Los Alamos
NATIONAL LABORATORY
EST.1943

Environment, Safety, Health and Quality
P.O. Box 1663, MS K491
Los Alamos, New Mexico 87545
505-667-4218/Fax 505-665-3811

Date: February 11, 2011
Ref: ESH&Q-11-009

Manager, Compliance and Enforcement Section
New Mexico Environment Department
Air Quality Bureau
1301 Siler Road, Building B
Santa Fe, New Mexico 87507

Dear Compliance and Enforcement Manager:

SUBJECT: SEMI-ANNUAL MONITORING REPORT FOR JULY – DECEMBER 2010
AIR QUALITY TITLE V OPERATING PERMIT P100R1
AI NO. 856 – LOS ALAMOS NATIONAL LABORATORY (LANL)

Enclosed is Los Alamos National Laboratory's Title V Operating Permit Semi-Annual Monitoring Report for the period **July 1 – December 31, 2010**. This submission is required by permit condition 4.2 of Operating Permit P100R1 and is being submitted within the allowed 45 days after the end of the reporting period as specified in permit condition 4.3. No permit deviations occurred during this reporting period.

If you have any questions or comments regarding this submittal or would like to discuss this submittal in greater detail, please contact Steve Story at 665-2169 or David Paulson at 665-8884.

Sincerely,

J. Chris Cantwell
Associate Director
Environment, Safety, Health & Quality
Los Alamos National Security, LLC

Enc: a/s

Cy: I.E. Richardson, III, w/o enc., DIR, A100
M. Mallory, w/o enc., PADOPS, A102
S. Fong, w/o enc., DOE-LASO, E550
D. Hjeresen, w/o enc., ENV-DO, K404
C. Blackwell, w/o enc., LC-ESH, A187
P. Gallagher, w/o enc., ENV-ES, J978
D. Janecky, w/o enc., ENV-ES, J978
S. Story, w/o enc., ENV-ES, J978
IRM-RMSSO, w/o enc., A150
ENV-ES Title V Monitoring Report File
ADESH&Q File

New Mexico Environment Department
Air Quality Bureau
Compliance and Enforcement Section
1301 Siler Road Building B
Santa Fe, NM 87507
Phone (505) 476-4300 Fax (505) 476-4375

Version 07.03.08

NMED USE ONLY	
DTS	
TEMPO	

REPORTING SUBMITTAL FORM

NMED USE ONLY	
Staff	
Admin	

PLEASE NOTE: ® - Indicates required field

SECTION I - GENERAL COMPANY AND FACILITY INFORMATION

A. ® Company Name: Los Alamos National Security			**D. ® Facility Name:** Los Alamos National Laboratory		
B.1 ® Company Address: P.O. Box 1663 MS J978			**E.1 ® Facility Address:** Same as Company		
B.2 ® City: Los Alamos	**B.3 ® State:** NM	**B.4 ® Zip:** 87545	**E.2 ® City:**	**E.3 ® State:**	**E.4 ® Zip:**
C.1 ® Company Environmental Contact: Patricia Gallagher	**C.2 ® Title:** ES Group Leader		**F.1 ® Facility Contact:** Steve Story	**F.2 ® Title:** Air Compliance Manager	
C.3 ® Phone Number: (505) 667 2278	**C.4 ® Fax Number:** (505) 665-8858		**F.3 ® Phone Number:** (505) 665-2169	**F.4 ® Fax Number:** (505) 665-8858	
C.5 ® Email Address: patg@lanl.gov			**F.5 ® Email Address:** story@lanl.gov		
G. Responsible Official: (Title V only): J. Chris Cantwell	**H. Title:** Associate Director ESH&Q		**I. Phone Number:** (505) 667-4218	**J. Fax Number:** (505) 665-3811	

K. ® AI Number:	L. Title V Permit Number:	M. Title V Permit Issue Date:	N. NSR Permit Number:	O. NSR Permit Issue Date:
856	P100R1	8/7/2009	2195	various

P. Reporting Period:	OR	Q. Proposed Test Date:	OR	R. Actual Test Date:
From: 7/1/2010 To: 12/31/2010				

SECTION II – TYPE OF SUBMITTAL (check one that applies)

A. ☐	**Title V Annual Compliance Certification**	**Permit Condition(s):**	**Description:**	
B. ☒	**Title V Semi-annual Monitoring Report**	**Permit Condition(s):** All Monitoring	**Description:** LANL Semi-annual Monitoring Report for July-December 2010	
C. ☐	**NSPS Requirement (40CFR60)**	**Regulation:**	**Section(s):**	**Description:**
D. ☐	**MACT Requirement (40CFR63)**	**Regulation:**	**Section(s):**	**Description:**
E. ☐	**NMAC Requirement (20.2.xx) or NESHAP Requirement (40CFR61)**	**Regulation:**	**Section(s):**	**Description:**
F. ☐	**Permit or Notice of Intent (NOI) Requirement**	**Permit No.☐: or NOI No.☐:**	**Condition(s):**	**Description:**
G. ☐	**Requirement of an Enforcement Action**	**NOV No. ☐: or SFO No. ☐: or CD No. ☐: or Other ☐:**	**Section(s):**	**Description:**

SECTION III – PERIODIC EMISSIONS TEST NOTIFICATIONS, TEST PROTOCOLS AND TEST REPORTS (if applicable)

T. ☐	A. Test Report ☐ CMT:_____	B. Test Protocol ☐	C. Notification ☐ CMT:_____				**Description: (Emission Units to be Tested)**
	D. Initial Compliance Test (EPA Methods) ☐	E. Periodic Test (EPA Methods) ☐	F. RATA Test ☐	G. Opacity Test ☐	H Portable Analyzer (Periodic Test) ☐		

SECTION IV - CERTIFICATION

After reasonable inquiry, I J. Chris Cantwell **certify that the information in this submittal is true, accurate and complete.**
(name of reporting official)

® Signature of Reporting Official:	® Title:	® Date	® Responsible Official for Title V?
	Associate Director ESH&Q	2/11/11	☒ Yes ☐ No

Reviewed By: _____ Date Reviewed: _____

Title V Report Certification Form

I. Report Type

☐ **Annual Compliance Certification**

☒ **Semi-Annual Monitoring Report**

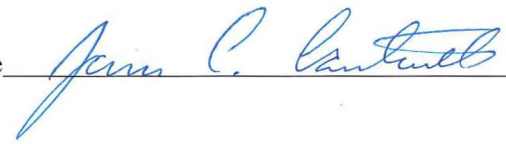
☐ **Other Specify:**

II. Identifying Information

Facility Name: Los Alamos National Laboratory		
Facility Address: P.O. Box 1663, MS J978, Los Alamos	State: NM	Zip: 87545
Responsible Official (RO): J. Chris Cantwell	Phone: 505-667-4218	Fax: 505-665-3811
RO Title: Assoc. Director Environmental, Safety, Health, and Quality	RO e-mail: cantwe@lanl.gov	
Permit No.: P100R1	Date Permit Issued: August 7, 2009	
Report Due Date (as required by the permit): 02/11/2011	Permit AI number: 856	
Time period covered by this Report: From: July 1, 2010	To: December 31, 2010	

III. Certification of Truth, Accuracy, and Completeness

I am the Responsible Official indicated above. I, (J. Chris Cantwell) certify that I meet the requirements of 20.2.70.7.AD NMAC. I certify that, based on information and belief formed after reasonable inquiry, the statements and information contained in the attached Title V report are true, accurate, and complete.

Signature  Date: 2/11/2011 .

Los Alamos NATIONAL LABORATORY EST.1943

Signature/Review/Coordination Sheet

This form is to accompany all documents requiring review, approval, or signature by the Laboratory Director or Designee.

Date	Deadline	Is this a response to an action item?
02/9/11	02/11/11 (to NMED)	Yes ☐ No ☒

From:	
Name: David L. Paulson MS: J978	☒ Call for Pick-up Name: David L. Paulson Phone: 665-8884

Title: Identify document, briefly describing subject matter.

Semi-annual Monitoring Report (July - December 2010), Air Quality Operating Permit P100R1

☒ Action ☐ Information Only

Background/Issues:

Semi-Annual monitoring report required under Operating Permit Condition 4.2. This report is required to address all monitoring activities, and be submitted within 45 days from the end of the reporting period (period ends December 31, 2010, report due February 11, 2011 to NMED).

No permit deviations occurred during this reporting period.

ACTION requested of Laboratory Director or Designee:

Review and sign correspondence to NMED.

NMED-AQB requires the use of the "Reporting Submittal Form" with all correspondence. This is not an attachment.

PAD Endorsement

Name (*print*)	Signature	Date

AD Endorsement

Name (*print*)	Signature	Date
Chris Cantwell, ADESHQ	J C Cantwell	2/11/2011

Coordinated with

1. Name (*print*) Denny Hjeresen, ENV-DO	Signature	Date 2/9/11
2. Name (*print*) Patricia Gallagher, ENV-ES	Signature	Date 2/9/11
3. Name (*print*) Cindy Blackwell, LC-LESH	Signature	Date
4. Name (*print*)	Signature	Date
5. Name (*print*)	Signature	Date

Please ensure appropriate inter/intra Directorate/Divisional coordination and review prior to submittal to the Director's Office.

Form 1824 (1/07)

Title V Semi - Annual Monitoring Report for Permit P100-R1

Part 1 – Monitoring Activity Reporting Requirements

4.0 REPORTING
Conditions of 4.0 are pursuant to 20.2.70.302.E NMAC.

4.1 Reports of actual emissions from permitted sources in Section 2.0 shall be submitted on a 6-month basis. Reports shall not include emissions from insignificant activities. Emission estimates of criteria pollutants NOx, CO, SO_2, PM, and VOCs shall not include fugitive emissions. Emission estimates of HAPs shall include fugitive emissions. The reports shall include a comparison of actual emissions that occurred during the reporting period with the facility-wide allowable emission limits specified in Section 2.11 of this permit.

4.2 Reports of all required monitoring activities shall be submitted on a semiannual basis. All instances of deviation from permit requirements, including those that occur during emergencies, shall be clearly identified in these reports. The conditions of 4.1 and 4.2 are pursuant to 20.2.70.302.E.1 NMAC.

4.3 The report required by Condition 4.1 shall be submitted within 90 days from the end of the reporting period. **The semiannual report required by Condition 4.2 shall be submitted within 45 days from the end of the reporting period. The reporting periods are January 1st to June 30th and July 1st to December 31st. This condition is pursuant to 20.2.70.302.E.1 NMAC.**

4.4 The permittee shall submit reports of all deviations from permit requirements, including those attributable to upset conditions as defined in the permit, the probable cause of such deviations, and any corrective actions or preventive measures taken. These reports shall be contained in the semi-annual reports required by Condition 4.2. This condition is pursuant to 20.2.70.302.E.2 NMAC.

4.5 Results of emission tests and monitoring for each pollutant (except opacity) shall be reported in pounds per hour (unless otherwise specified) and tons per year. Opacity shall be reported in percent. Reported numerical values shall not be truncated or rounded, and shall be recorded and reported to the number of significant figures corresponding to the full accuracy inherent in the testing instrument or Method test used to obtain the data.

Permitted Sources:

2.1 Asphalt Production

Monitoring Requirement

2.1.4 Emissions Monitoring Requirements
Conditions of Section 2.1.4 are pursuant to 20.2.70.302.C NMAC.

2.1.4.1 To determine compliance with Condition 2.1.2.1, perform six (6) minute opacity readings on the rotary dryer/baghouse stack at least once per month using 40 CFR 60, Appendix A, Method 9.

2.1.4.2 To determine compliance with Condition 2.1.2.2, perform a Method 22 test at least once per month on all screens, conveyor drop points, and hoppers. There shall be no visible emissions for more than two (2) minutes during any ten (10) consecutive minutes of operation.

2.1.4.3 Monitor the differential pressure (inches of water) across the filters by the use of a differential pressure gauge. Pressure gauge readings and the time period the rotary dryer drum operates shall be recorded by a datalogger each time the rotary dryer drum is operating. The pressure data shall confirm whether the filter(s) are operating within manufacturer's specifications.

2.1.2.1 Visible emissions from the rotary dryer/baghouse stack shall not exhibit an opacity of 20% or greater.

2.1.2.2 Fugitive dust emissions from asphalt processing equipment, including the system used to recycle fabric filter fines, shall exhibit no more than five (5) minutes of visible emissions during any 2 consecutive hours. This condition does not apply to fugitive dust emissions from other support operations such as storage piles, front end loaders, or materials handling around the asphalt process equipment.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.1.4.1 See **Attachment 2.1.4.1** for monthly six minute opacity readings taken on the asphalt plant baghouse stack. LANL has certified opacity readers on-site who perform opacity readings using 40 CFR 60, Appendix A, Method 9 to determine compliance with the opacity limitation.

2.1.4.2 EPA Method 22 is used at least monthly to observe visible emissions from the asphalt plant equipment. These observations have not identified visible emissions for more than two minutes during any ten minute period. See **Attachment 2.1.4.2** for the monthly method 22 visible observation readings.

2.1.4.3 A differential pressure gauge is in place to monitor the differential pressure across the baghouse. The differential pressure and the time period the rotary dryer drum operates are recorded using a datalogger. See **Attachment 2.1.4.3** for the operational log containing the pressure differential

readings and operating times of the plant.

2.1.2.1 Visible emissions from the rotary dryer/baghouse stack have not exhibited an opacity of 20% or greater during this reporting period. Records of observed opacity are included in **Attachment 2.1.4.1**.

2.1.2.2 Fugitive dust emissions from asphalt processing equipment, including the system used to recycle fabric filter fines, did not exhibit more than five (5) minutes of visible emissions in any 2 consecutive hours during this reporting period. Records of observed fugitive dust emissions are included in **Attachment 2.1.4.2**.

Attachment 2.1.4.1

Asphalt Plant
Monthly Method 9 Opacity Observations

Summary Table, Reports Attached

Month	Read Location	Date	Time	Average Opacity [(a)]
July	Top of Baghouse Stack	07/07/10	1:20 pm	0
August	Top of Baghouse Stack	08/25/10	8:42 am	0
September	Top of Baghouse Stack	09/09/10	8:34 am	0
October	Top of Baghouse Stack	10/19/10	9:52 am	0
November	Top of Baghouse Stack	11/10/10	10:38 am	0
December	Top of Baghouse Stack	12/21/10	2:50 pm	0

(a) EPA Method 9 was used to determine average opacity. Average opacity for the Asphalt Plant is the sum of the highest consecutive 24 readings divided by 24 (6 minutes of readings). The method is in accordance with 20.2.61 NMAC and conditions 2.1.2.1 and 2.1.4.1 of the Los Alamos National Laboratory (LANL) Operating Permit P100R1.

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE)

Source Name: TA-60 Asphalt Plant

Source Location: TA-60 Sigma Mesa

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Describe Emission Point (Top of stack, etc.): Top stack

Height Above Ground Level: 30 feet

Height Relative to Observer: 24 feet

Distance From Observer: 40 feet

Direction of Source From Observer: NNW

Description of Plume (stack exit only): ☐Rolling ☐Trapping ☐Looping ☐Forming ☐Coning ☒No Plume Present

Emission Color: N/A

Plume Type: ☒No Plume Present ☐Continuous ☐Fugitive ☐Intermittent

Water Droplets Present? ☒NO ☐YES ☐YES, droplet plume is ☐Attached ☐Detached

Another point in the plume was opacity determined? 6-10 inches above stack

Generate Background (i.e. blue sky, trees, etc.): Grey cloud

Background Color: Grey

Sky Condition: Cloudy cloudy

Wind Speed: 0-5 mph

Wind Direction (provide from to, i.e. from North to South): South to North

Ambient Temperature: 75 °F

Relative Humidity: 24 %

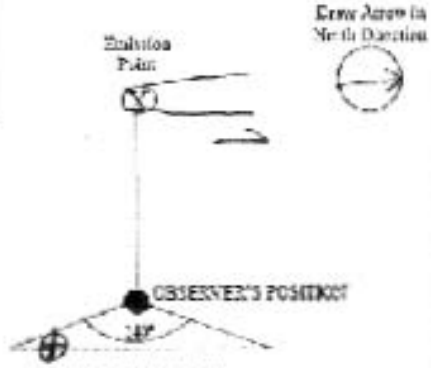
Additional Comments/Information:

Stack with Plume: ⊙

Sun: ⊕

Wind: ⟶

SOURCE LAYOUT SKETCH



Observation Date: 7/7/2010

Start Time: 1:20 pm

End Time: 1:26 pm

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 6-Minute Opacity: 0

Range of Opacity Readings: Min. 0 Max. 0

OBSERVER (please print)

Name: Marc R. Gallegos

Title: Environmental Generalist

Signature: Marc R. Gallegos

Date: 7/7/10

Observer Organization: Los Alamos National Laboratory

Certified by: Eastern Technical Associates

Certification Date: 2-24-10

THIS FORM IS FROM EAQ-307, R5

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE)

Source Name: LANL Asphalt Plant

Source Location: TA-60 · 235

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Describe Emission Point (Top of stack, etc.): Top of Baghouse Stack

Height Above Ground Level: 40 Feet

Height Relative to Observer: 33 Feet

Distance From Observer: 60 Feet

Direction of Source From Observer: NW

Description of Plume (check each only):
☐Lifting ☐Trapping ☐Looping ☐Fanning ☐Coning
☒No Plume Present

Emissions Color: NA

Plume Type: ☒No Plume Present ☐Continuous ☐Fugitive ☐Intermittent

Water Droplets Present?
☐NO ☐YES IF YES, droplet plume is ☐Attached ☐Detached

At what point in the plume was opacity determined?
Approx 5 Ft above and 15 Ft NE of Stack

Describe Background (e.g. blue sky, trees, etc.):
Blue Sky

Background Color: Blue

Sky Conditions: Clear

Wind Speed: 2 mph

Wind Direction (provide from/to, i.e. from North to South): SW to NE

Ambient Temperature: ~60 °F

Relative Humidity: 56 %

Additional Comments/Information:
Opacity was determined after steam dissipated. Steam was about 5% opaque.

Observation Date: 8/25/10 | Start Time: 0842 | End Time: 0848

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	Steam
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 6 Minute Opacity: 0

Range of Opacity Readings: Min. 0 Max. 0

OBSERVER (please print)
Name: Jim Stanton Title: ENV. Generalist

Signature: [signature] Date: 8/25/10

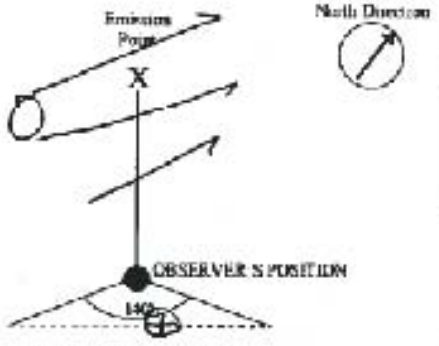
Observer Organization: ENV-ES

Certified by: Opaque Smoke Sch. Certification Date: 7/30/10

SOURCE LAYOUT SKETCH

Stack with Plume
Sun
Wind

Draw Arrow in North Direction



SUN LOCATION LINE

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE) 0834

9/9/10

Source Name: LANL Asphalt Plant

Source Location: TA-60 - 235

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Describe Emission Point (Top of stack, etc.): Top of Baghouse Stack

Height Above Ground Level: 40 Feet

Height Relative to Observer: 33 Feet

Distance From Observer: 70 Feet

Direction of Source from Observer: NW

Description of Plume (steam exit only)
☐Coiling ☐Trapping ☐Looping ☐Fanning ☐Curling
☒No Plume Present

Emission Color: N A

Plume Type: ☒No Plume Present ☐Continuous ☐Fugitive ☐Intermittent

Water Droplets Present?
☐NO ☐YES ☐YES, droplet plume is ☐Attached ☐Detached

At what point in the plume were opacity determinations?
Approximately 1 foot above stack

Describe Background (i.e. blue sky, trees, etc.): Blue Sky, some clouds

Background Color: Blue

Sky Conditions: Some clouds near mtns

Wind Speed: 3 mph

Wind Direction (provide from/to, i.e. from North to South): From S to N

Ambient Temperature: 58 °F

Relative Humidity: 52 %

Additional Comments/Information:
Steam was present from containers & asphalt will being filled for patch work, but no steam came from the stack

SOURCE LAYOUT SKETCH

Stack with Plume
Sun
Wind

Draw Arrow in North Direction

Emission Point

OBSERVER'S POSITION

180°

SUN LOCATION LINE

Observation Date: 9/9/10			Start Time: 0834		End Time: 0840
Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 6-Minute Opacity: 0 %

Range of Opacity Readings: Min 0 % Max 0 %

OBSERVER (please print)
Name: Jim Stanton
Title: ~~ENV-ES~~ Env. Scientist

Signature:

Date: 9/9/10

Observer Organization: ENV-ES

Certified by: Opacity Smoke Sch

Certification Date: 7/30/10

THIS FORM IS FROM EAQ-307, R5

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE)

Source Name: LANL Asphalt Plant

Source Location: TA-60 - 235

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Describe Emission Point (Top of stack, etc.): Top of Baghouse Stack

Height Above Ground Level: 40 Feet

Height Relative to Observer: 33 Feet

Distance From Observer: 70 Feet

Direction of Source From Observer: NW

Description of Plume (stack exit only)
☐Curling ☐Looping ☐Looping ☐Fanning ☐Coning
☒No Plume Present

Emission Color: NA

Plume Type: ☐Continuous ☐Fugitive ☐Intermittent ☒No Plume Present

Water Droplets Present?
☒NO ☐YES If YES, droplet plume is ☐Attached ☐Detached

At what point in the plume was opacity determined?: Approximately 1 foot above stack

Describe Background (i.e. bluff, sky, trees, etc.): Blue Sky

Background Color: Blue

Sky Conditions: Clear

Wind Speed: 4 mph

Wind Direction (provide from/to, i.e. from North to South): S to N (started) W to E (Finish)

Ambient Temperature: 51 °F

Relative Humidity: 51 %

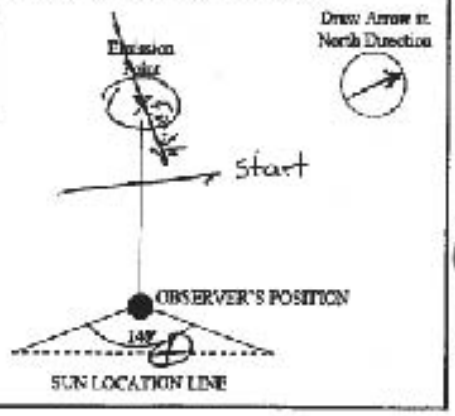
Additional Comments/Information: Wind direction shifted during reading, but was difficult to determine.

SOURCE LAYOUT SKETCH

Stack with Plume

Sun

Wind



Observation Date: 10/19/10

Start Time: 0952

End Time: 0958

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
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15					
16					
17					
18					
19					
20					

Average 6-Minute Opacity: 0

Range of Opacity Readings: Min 0 Max 0

OBSERVER (please print)
Name: Tim Stanton Title: ENV. Specialist

Signature: [signature] Date: 10/19/10

Observer Organization: ENV-ES

Certified by: Opaque Smoke Sch. Certification Date: 7/30/10

THIS FORM IS FROM EAQ-307, R5

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE)

Source Name: LANL Asphalt Plant

Source Location: TA-60 - E35

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Description Emission Point (Top of stack, etc.): Top of Baghouse Stack

Height Above Ground Level: 33 Feet

Height Relative to Observer: 26 Feet

Distance From Observer: 54 Feet

Direction of Source From Observer: NNW

Description of Plume (check one only)
☐Looking ☐Looping ☐Looping ☐Looping ☐Looping
☒No Plume Present

Emission Color: NA

Plume Type: ☒No Plume Present ☐Continuous ☐Fugitive ☐Intermittent

Water Droplets Present?
☐NO ☐YES IF YES, droplet plume is ☐Attached ☐Detached

At what point in the plume was opacity determined?
~1 foot above Stack

Describe Background (i.e. blue sky, trees, etc.)
Clear blue sky

Background Color: Blue

Sky Conditions: clear

Wind Speed: ~6 mph

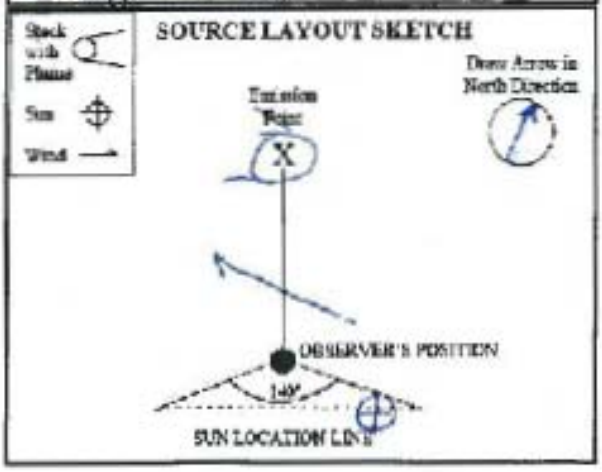
Wind Direction (provide degrees, i.e. from North to South): From SE to NW

Ambient Temperature: 84.5 °F

Relative Humidity: 37 %

Additional Comments/Information:
Very faint (<5%) water droplet plume was observed intermittently during reading

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
11/10/10	10:38	10:44

Min. \ See	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
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20					

Average 6-Minute Opacity: 0

Range of Opacity Readings: Min. 0 Max. 0

OBSERVER (please print)
Name: Jim Stanton
Title: ENV Professional

Signature: [signature]
Date: 11/10/10

Observer Organization: ENV-ES

Certified by: Oregon Smoke School
Certification Date: 7/30/10

Los Alamos

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (6 MINUTE)

Source Name: LANL Asphalt Plant

Source Location: TA-60-235

Type of Source: Asphalt Plant

Type of Control Equipment: Baghouse

Describe Emission Point (Top of stack, etc.): Top of Baghouse Stack

Height Above Ground Level: 35 Feet

Height Relative to Observer: 20 Feet

Distance From Observer: 84 Feet

Direction of Source From Observer: S

Description of Plume (stack exit only)
☐ Looping ☐ Trapping ☐ Looping ☐ Fanning ☐ Coning
☒ No Plume Present

Emission Color: NA

Plume Type ☒ No Plume Present
☐ Continuous ☐ Fugitive ☐ Intermittent

Water Droplets Present?
☒ NO ☐ YES If YES, droplet plume is ☐ Attached ☐ Detached

At what point in the plume was opacity determined?
~1 Foot above Stack

Describe Background (i.e. blue sky, trees, etc.)
Cloudy Sky

Background Color: White

Sky Conditions: cloudy

Wind Speed: 10 mph

Wind Direction (provide from/to, i.e. from North to South): From W to E

Ambient Temperature: ~47 °F

Relative Humidity: 47 %

Additional Comments/Information:
Readings taken From observation Stand.

Observation Date	Start Time	End Time
12/21/10	1450	1456

Min \ Sec	0	15	30	45	Comments
1	0	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7					
8					
9					
10					
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 6-Minute Opacity: 0

Range of Opacity Readings: Min. 0 Max. 0

OBSERVER (please print)
Name: Jim Stanton
Title: ENV Professional

Signature:

Date: 12/21/10

Observer Organization: Navarro For ENV-ES

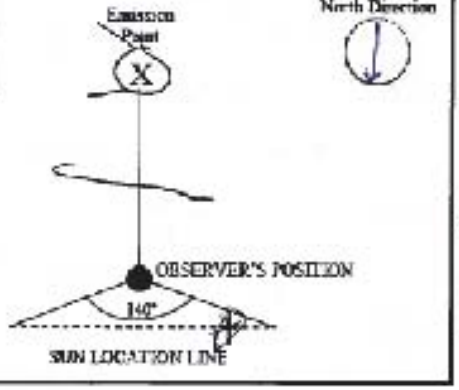
Certified by: Opacity Smoke School

Certification Date: 7/30/10

SOURCE LAYOUT SKETCH

Stack with Plume
Sun
Wind

Draw Arrow in North Direction



Attachment 2.1.4.2

Asphalt Plant
Monthly Method 22 Visible Emission Observations

Summary Table, Reports Attached

Month	Read Location	Date	Time	VE Duration	EPA Method
July	Asphalt Processing Equipment	07/07/10	1:20 pm	0	22 [(a)]
August	Asphalt Processing Equipment	08/25/10	8:48 am	0	22 [(a)]
September	Asphalt Processing Equipment	09/09/10	8:42 am	0	22 [(a)]
October	Asphalt Processing Equipment	10/19/10	10:00 am	0	22 [(a)]
November	Asphalt Processing Equipment	11/10/10	10:46 am	0	22 [(a)]
December	Asphalt Processing Equipment	12/21/10	2:57 pm	0.75 Min.	22 [(a)]

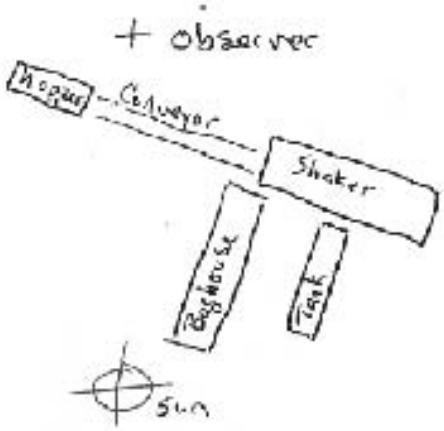
(a) EPA Method 22 was used. The total amount of time visible emissions (VE) were observed from all process equipment at the Asphalt Plant is recorded over a ten minute period. The method is in accordance with conditions 2.1.2.2 and 2.1.4.2 of the Los Alamos National Laboratory (LANL) Operating Permit P100R1.

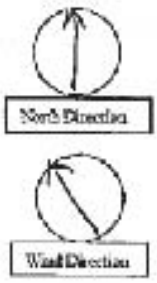
Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: LANL Asphalt Plant	**Observer Affiliation:** ENV-ES
Representative: Jim Stratton	**Date of Inspection:** 7/7/10
Sky Conditions: Cloudy to N and E	**Wind Direction:** SE
Precipitation: None	**Wind Speed:** 7 to 10 mph
Industry: National Defense	**Process Unit:** Potential Fugitive Sources

Sketch of Process Unit:

Indicate:
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction





Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	1320:00		
		10 min	0
End Observation	1330:00		

Notes:

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature]

DATE: 7/7/10

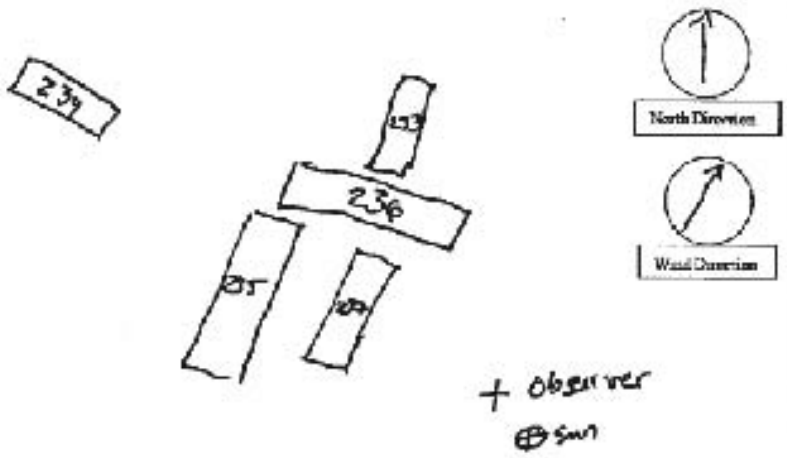
THIS FORM IS FROM EAQ-307, R5

Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: LANL Asphalt Plant	**Observer Affiliation:** ENV-ES
Representative: J.M. Stanton	**Date of Inspection:** 8/25/10
Sky Conditions: Clear	**Wind Direction:** From SW
Precipitation: None	**Wind Speed:** 2 mph
Industry: National Defense	**Process Unit:** Potential Fugitive Sources

Sketch of Process Unit:

Indicate:
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction



Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	0848		
		4 min	0
End Observation	0852		

Notes: The plant did not operate for enough time to do a full 10 minute observation. However, no emissions were noted during Method 9.

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature]

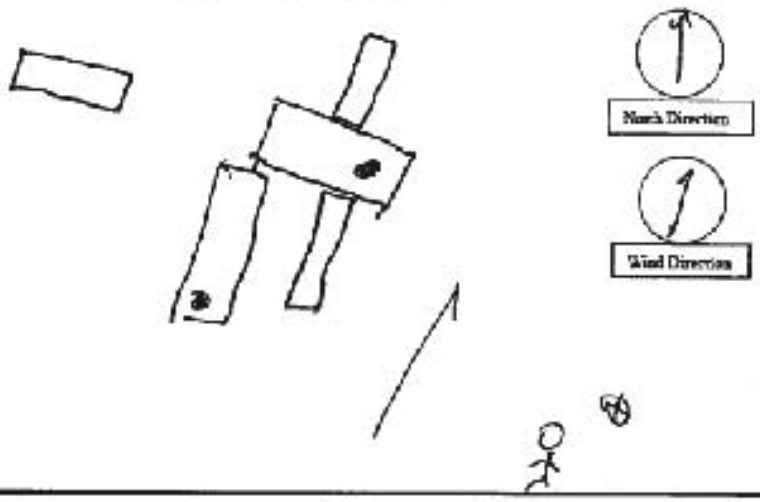
DATE: 8/25/10

Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: TA-60 - 235	Observer Affiliation: ENV - ES
Representative: Jim Stanton	Date of Inspection: 9/9/10
Sky Conditions: Partly Cloudy	Wind Direction: From S
Precipitation: 0	Wind Speed: ~ 3 mph
Industry: National Defense	Process Unit: Asphalt Plant

Sketch of Process Unit: Potential Fugitive Sources

Indicate
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction



Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	0842		
End Observation	0852	10:15	0

Notes: Steam was present from out puts, though not from stack

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature]

DATE: 9/9/10

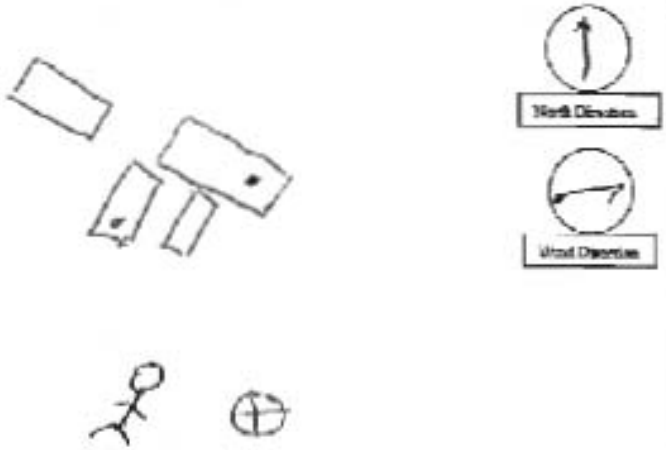
THIS FORM IS FROM EAQ-307, R5

Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: LANL Asphalt Plant	**Observer Affiliation:** ENV-ES
Representative: Jim Stanton	**Date of Inspection:** 10/19/10
Sky Conditions: Clear	**Wind Direction:** From West
Precipitation: 0	**Wind Speed:** 4 mph
Industry: National Lab.	**Process Unit:** Potential Fugitive Emissions

Sketch of Process Unit:

Indicate:
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction



Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	10:00 AM		
		10:15	0
End Observation	10:10 AM		

Notes:

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature]

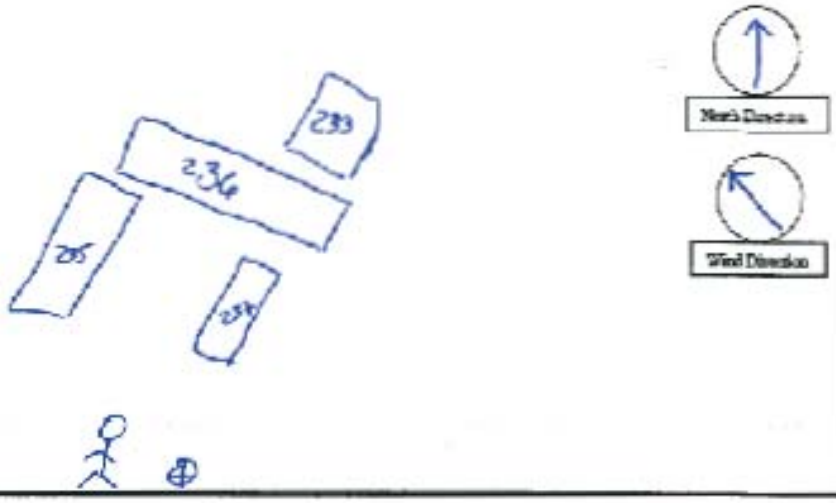
DATE: 10/19/10

Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: LANL Asphalt Plant	Observer Affiliation: ENV-ES
Representative: Jim Stanton	Date of Inspection: 11/10/10
Sky Conditions: Clear	Wind Direction: From SE
Precipitation: 0	Wind Speed: ~6 mph
Industry: National Laboratory	Process Unit: Pit. Fugitive Emissions

Sketch of Process Unit:

Indicate:
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction



Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	10:46		
		8min:30sec	0
End Observation	10:54:30		

Notes:
Asphalt plant shut down before 10 min reading was complete

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature]

DATE: 11/10/10

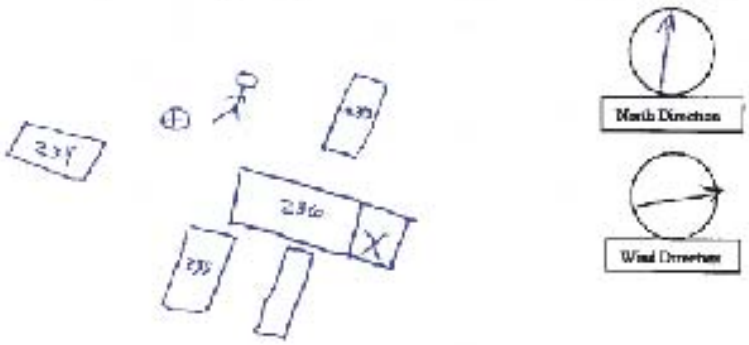
THIS FORM IS FROM EAQ-307, R5

Los Alamos National Laboratory
METHOD 22 Visual Determination of Fugitive Emissions Form

Location: LANL Asphalt Plant	**Observer Affiliation:** Navarro for ENV-ES
Representative: Jim Stratton	**Date of Inspection:** 12/21/10
Sky Conditions: Cloudy	**Wind Direction:** From West
Precipitation: 0	**Wind Speed:** 10 mph
Industry: National Laboratory	**Process Unit:** Pot. Fugitive Emissions

Sketch of Process Unit:

Indicate:
* observer position relative to source
* potential emission and/or actual emission points
* sun location
* wind direction
* North direction



Observations:

	Clock Time	Observation period duration (min:sec)	Accumulated Emission Time(min:sec)
Begin	2:57:15		0:45 at 80%
	3:08:00		
	3:03:45	10 minutes	
End Observation	3:07:15		

Notes: 80% dust opacity from 3:03:00 to 3:03:45 at "X" point. Returned to 0% after until end of observation period.

This form is used to document fugitive visible emissions from outside air emission sources. If an emission is observed during the Method 22 inspection/observation period (which must be at least 6 minutes for the Asphalt Plant and 10 minutes for all other LANL sources), a Method 9 visible emission test may need to be performed.

SIGNATURE OF OBSERVER/INSPECTOR: [signature] DATE: 12/21/10

THIS FORM IS FROM EAQ-307, R5

Attachment 2.1.4.3

Asphalt Plant
Differential Pressure and Rotary Dryer Operation Logs

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (hours per day)	Number of Truck Trips (# trips made to plant)	Pressure Drop Across Baghouse (Two Readings Required per Day)				Haul Road Water (Keep Road Damp)		Name (Person Taking Reading)
	Start Time	End Time	Total			AM Pressure	Time	PM Pressure	Time	Frequency	Quantity	
7-1-10	0820	0915	0.92	4	1	1.0	0850	1.0	0915			Leslie
7-5-10	1004	1105	0.35	7	1	1.0	1020	1.0	1105			Leslie
7-7-10	1334	1400	0.57	2	1	1.0	1330	1.0	1405			Leslie
7-8-10	0805	0850	0.75	4	1	1.7	0805	1.7	0850			Leslie
7-6-10	0950	1030	0.67	4	1	1.0	0950	1.0	1030			Jason
7-6-10	1350	1400	0.33	3	1	1.0	1350	1.0	1410			Jason
7-7-10	1300	1400	1.0	10	1	2.3	1300	2.3	1400			Leslie
7-8-10	0930	1005	0.58	4	1	1.0	0930	1.0	1005			Jason
7-8-10	1310	1350	0.67	4	1	1.0	1310	1.0	1350			Jason
7-9-10	0940	1020	0.97	11	1	1.0	0940	1.0	1020			Jason
7-12-10	1050	1125	0.58	4	1	1.0	1050	1.0	1125			Jason
7-13-10	0805	0850	0.75	4	1	1.0	0805	1.0	0850			Jason
7-13-10	1155	1250	0.92	7	1	1.0	1155	1.0	1250			Jason
7-14-10	0820	0900	0.67	3	1	1.2	0820	1.2	0900			Jason
7-15-10	1020	1110	0.83	3	1	1.0	1020	1.0	1110			Jason
7-16-10	0805	0850	0.75	3	1	1.0	0805	1.0	0850			Jason
7-16-10	1250	1330	0.98	2	1	1.2	1250	1.2	1330			Jason
7-20-10	1005	1055	0.83	4	1	1.0	1005	1.0	1055			Leslie
7-21-10	0850	0900	0.83	3	1	1.1	0830	1.1	0900			Leslie
7-20-10	1252	1305	0.88	3	1	1.2	1230	1.2	1305			Leslie
7-22-10	0810	0855	1.75	18	1	1.5	0810	1.5	0855			Leslie
7-23-10	1100	1155	0.92	18	1	1.0	1100	1.0	1155			Leslie
7-27-10	0930	0940	0.67	3	1	1.0	0940	1.0	0940			Leslie
7-27-10	1255	1315	0.33	2	1	1.1	1255	1.1	1315			Leslie
7-28-10	0955	1030	0.58	4	1	1.0	0955	1.0	1030			Leslie
7-29-10	1020	1055	0.58	5	1	1.0	1020	1.0	1055			Leslie
7-29-10	1300	1335	0.75	5	1	1.0	1300	1.0	1335			Leslie
7-30-10	0805	0850	0.75	6	1	1.0	0805	1.0	0850			Leslie

This record must be kept for a minimum of 5 years. This record is required by the asphalt plant air permit and must be available for inspection at all times. Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (tons per day)	Number of Truck Trips (if trips made to plant)	Pressure Drop Across Baghouse (Two Readings Required per Day)				Haul Road Water (Keep Road Damp)		Name (Person Taking Reading)
	Start Time	End Time	Total			AM Pressure	Time	PM Pressure	Time	Frequency	Quantity	
08-09-10	0900	0955	0.92	1		1.3	0900	1.0	0955			Jerry
8-9-10	0900	0945	0.75	94	1	1.2	0900	1.2	0945			Eddie
8-10-10	0915	0940	0.58	4	1	1.0	0905	1.0	0940			Eddie
8-11-10	0730	0830	1.0	14	1	1.0	0731	1.0	0830			Eddie
8-11-10												
8-12-10	0841	0905	0.58	5	1	1.0	0830	1.0	0905			Eddie
8-13-10	0830	0905	0.42	.5	1	1.0	0840	1.0	0905			Eddie
8-16-10	1030	1115	0.58	6	1	1.0	1030	1.0	1115			Eddie

This record must be kept for a minimum of 5 years. This record is required by the asphalt plant air permit and must be available for inspection at all times. Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (tons per day)	Number of Truck Trips (4 trips made to plant)	Pressure Drop Across Baghouse (Two Readings Required per Day)				Road Road Water (Roop Road Dump)		Name (Person Taking Reading)
	Start Time	End Time	Total			AM Pressure	Time	PM Pressure	Time	Frequency	Quantity	
9-8-10	0800	0805	0.42	10	1	1.5	0800	1.5	0875			[illegible]
9-9-10	1205	1230	0.25	5	1	1	1205	1	1250			[illegible]
9-13-10	1005	1035	0.50	3	1	1.1	1005	1.1	1035			Leslie
9-13-10	1305	1320	0.75	3	1	1.1	1305	1.1	1350			Leslie
9-14-10	0840	0905	0.42	2	1	1.1	0840	1.1	0905			Leslie
9-16-10	0955	1015	0.33	2	1	1	0955	1	1015			Leslie
9-17-10	1310	1350	0.67	3	1	1.1	1310	1.1	1350			Leslie
9-21-10	0820	0905	0.75	4	1	1	0820	1	0905			Leslie
9-21-10	1205	1230	0.75	8	1	1.3	1205	1.3	1250			Leslie
9-22-10	0910	0915	0.25	3	1	1	0910	1	0915			Leslie
9-23-10	1230	1300	0.50	2	1	1	1230	1	1300			Leslie
9-23-10	0755	0815	0.33	2	1	1	0755	1	0815			Leslie
9-28-10	1230	1305	0.58	10	1	1	1230	1	1305			Leslie

This record must be kept for a minimum of 5 years. This record is required by the asphalt plant air permit and must be available for inspection at all times. Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (tons per day)	Number of Truck Trips (# trips made to plant)	Pressure Drop Across Baghouse (Two Readings required per day)				Haul Road Water (Keep Road Damp)		Name (Person Taking Reading)
	Start Time	End Time	Total			AM Pressure	Time	PM Pressure	Time	Frequency	Quantity	
10-8-10	7:05	14:40	5.95	72	6	1.5	0705	1.5	1440			Leslie
10-7-10	0700	0940	2.67	6	1	1.0	0700	1.0	0940			Leslie
10-6-10	1715	1805	0.75	4	1	1.2	0905	1.2	1810			Leslie
10-5-10	1330	1430	1	6	1	1.2	1330	1.1	1430			Jason
10-4-10	0930	1030	1	6	1	1.0	0930	1.0	1030			Jason
10-1-10	1405	1640	2.75	4	1	1.0	1315	1.0	1409			Jason
10-1-10	0700	0950	2.83	9	1	1.5	0830	1.5	0950			Leslie
10-1-10	1230	1300	0.50	9	1	1.2	1230	1.2	1300			Leslie
10-30-10	1213	1240	0.50	3	1	1.0	1210	1.0	1230			Leslie
10-29-10	0930	0945	0.25	6	1	1.0	0945	1.0	0945			Leslie
10-28-10	0915	1445	1.67	4	1	1.1	1305	1.1	1445			Leslie
10-25-10	1000	1025	0.42	3	1	1.1	1010	1.1	1025			Leslie
10-23-10	0959	0980	1.9	4	1	1.1	0759	1.1	0900			Leslie
10-20-10	1305	1350	0.75	3	1	2.1	1303	2.1	1350			Leslie

This record must be kept for a minimum of 5 years. This record is required by the asphalt plant air permit and must be available for inspection at all times. Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (tons per day)	Number of Truck Trips (# trips needed to plant)	Pressure Drop Across Baghouse (Two Readings Required per Day)				Haul Road Water (Deep Road Damp)		Name (Person Taking Reading)
	Start Time	End Time	Total			AM Pressure	Time	PM Pressure	Time	Frequency	Quantity	
10-01-10	0855	0905	0.17	3	/	1.0	0855	1.0	0905			Jamie
10-01-10	1205	1255	0.83	2	/	1.0	1205	1.0	1255			Jamie
10-2-10	0910	0955	0.75	3	/	1.0	0910	1.0	0955			Cassie
10-3-10	1210	1245	0.58	2	/	3	1210	1.3	1245			Cassie
10-3-10	0900	0930	0.50	2	/	1.7	0900	1.7	0930			Cassie
10-3-10	1230	1300	0.50	2	/	1.7	1230	1.7	1300			Cassie
10-4-10	0845	0930	0.42	4	/	1.4	0845	1.4	0930			Cassie
10-4-10	1245	1330	0.42	2	/	1.9	1245	1.9	1330			Cassie
10-5-10	1115	1145	0.50	3	/	1.10	1115	1.10	1145			Cassie
10-6-10	0920	1000	0.67	5	/	1.6	0920	1.6	1000			Cassie
10-8-10	1205	1255	0.83	4	/	2.3	1205	2.0	1255			Cassie
10-11-10	0930	1040	1.17	12	/	1.7	0930	3.2	1040			Cassie
10-12-10	0845	0920	0.58	3	/	1.4	0845	1.4	0920			Cassie
10-12-10	1230	1300	0.50	3	/	1.7	1230	1.7	1300			Cassie
10-13-10	0920	0950	0.50	2	/	1.4	0850	1.4	0950			Cassie
10-18-10	1300	1330	0.50	2	/	1.7	1300	1.7	1330			Cassie
10-19-10	0855	0910	0.42	2	/	1.2	0845	1.2	0910			Cassie
10-19-10	1130	1145	0.25	2	/	1.3	1130	1.3	1145			Cassie
10-20-10	0830	0930	0.42	6	/	1.7	0840	1.7	0930			Cassie
10-20-10	1230	1300	0.50		/	1.0	1230	1.0	1300			Cassie
	1200											

This record must be kept for a minimum of 3 years. This record is required by the asphalt plant air permit and must be available for inspection at all times. Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

DAILY TA-60 ASPHALT PLANT REQUIRED READINGS

Date	Actual Hours of Operation			Asphalt Production Rate (tons/hr or day)	Number of Truck Trips (if using more than one plant)	Pressure Drop Across Baghouse (Two Readings Required per Day)				Name (Person Taking Readings)
	Start Time	End Time	Total			Start pressure	Time	End pressure	Time	
12-2-10	09:15	15:00	0.75	3	1	1.35		1.37		Leslie
12-2-10	13:00	13:30	0.50	3	1	1.17		1.20		Leslie
12-3-10	08:10	09:05	0.55	3	1	1.08		1.14		Leslie

Revised June 25, 2009

This record is required by the asphalt plant air permit must be kept for a minimum of 5 years.
Operation is limited to 1/2 hour after sunrise to 1/2 hour before sunset.

2.2 Beryllium Activities

Monitoring Requirement

2.2.4 Emissions Monitoring Requirements
Conditions of Section 2.2.4 are pursuant to 20.2.70.302.C NMAC.

Source	Monitoring Required
Sigma Facility TA-3-66	A log shall be maintained during operations, which shows the number of metallographic specimens used in the polishing operation and the weight or volume of Be samples processed in the electroplating/chemical milling, machining, and arc melting/casting operations.
Beryllium Technology Facility TA-3-141	Facility exhaust stack will be equipped with a continuous emission monitor used to measure beryllium emissions. Cartridge and HEPA filters shall be equipped with differential pressure gauges that measure the differential pressure across the cartridge and HEPA filters while the exhaust fans are in operation.
Target Fabrication Facility TA-35-213	Records of the stack emission test results (see Condition 2 of NSR Permit No. 632) and other data needed to determine total emissions shall be retained at the source and made available for inspection by the Department.
Plutonium Facility TA-55-PF4	The HEPA filtration systems shall be equipped with a differential pressure gauge that measures the differential pressure (inches of water) across the HEPA filters while the exhaust fans are in operation. Control efficiency shall be verified by daily HEPA filter pressure drop tests and annual HEPA filter challenge tests of accessible filters. The furnace temperature shall be continuously monitored and the flow rate from the glove box containing the furnace shall be measured once during each metal melt operation.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☒ **Yes** **Date report submitted:** 08/13 & 11/04 **Tracking Number:** SBR20100010 & SBR20100013

☐ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

Sigma Facility (TA-3-66) - A log is maintained showing the number of metallographic specimens used in the polishing operation. Logs are maintained showing the weight or volume of Be samples processed in the electroplating/chemical milling, machining, and arc melting/casting operations. Logs are included in **Attachment 2.2.4.a**.

Beryllium Technology Facility (TA-3-141) - The BTF is equipped with a continuous emissions monitor to measure beryllium emissions. The monitoring system is operated in accordance with LANL Quality

Assurance Project Plans and emission results are provided to NMED quarterly. Submissions for this period were provided to NMED in reports dated August 13, 2010 and November 4, 2010. Cartridge and HEPA filters are equipped with differential pressure gauges that measure the differential pressure across the cartridge and HEPA filters while the exhaust fans are in operation. No new or modified emission sources were added during this reporting period. HEPA filter differential pressure readings are included in **Attachment 2.2.4.b**

Target Fabrication Facility (TA-35-213) - Records of the stack emission test results are maintained on-site and are available for NMED inspection. Stack emission test results and operating logs are used to determine total emissions from this facility. Operation logs are included in **Attachment 2.2.4.c.**

Plutonium Facility (TA-55-PF4) - The HEPA filtration systems are equipped with differential pressure gauges that measure the differential pressure across the HEPA filters while the exhaust fans are in operation. Control efficiency is verified by daily HEPA filter pressure drop readings. Readings are recorded in the TA-55 Operations Center. HEPA filter challenge tests of accessible filters are performed Annually. Differential pressure readings are included in **Attachment 2.2.4.d**. and HEPA filter challenge test records are included in **Attachment 2.2.4.e**.

Attachment 2.2.4.a

Sigma Facility TA-3-66

Logs of Polishing, Electroplating, Machining, and Arc Melting Operations

July 1, 2010 - December 31, 2010

Machining

Date	Weight or Volume of Beryllium Samples Processed	UOM
9/3/2010	0.5759	grams
9/16/2010	2.8113	grams
10/5/2010	2.1195	grams
10/6/2010	2.09	grams

Arc Melting/Casting

Date	Weight or Volume of Beryllium Samples Processed	UOM
None processed in this time period		

Note: Information required under Title V Operating Permit P100R1, Section 2.2.4, Emissions Monitoring Requirements

July 1, 2010 - December 31, 2010

Electroplating/Chemical Milling

Date	Weight or Volume of Beryllium Samples Processed	UOM
7/1/10 thru 12/31/10	No Be operations this time period	

Note: Information required under Title V Operating Permit P100R1, Section 2.2.4, Emissions Monitoring Requirements

July 1, 2010 - December 31, 2010

Metallography

Date	Number of Metallographic Specimens Used in the Polishing Operation
Sept. 3, 2010	1
Sept. 17, 2010	1
Oct. 27, 2010	6
Dec. 10, 2010	1

Note: Information required under Title V Operating Permit P100R1, Section 2.2.4, Emissions Monitoring Requirements

Attachment 2.2.4.b

Beryllium Technology Facility (BTF) TA-3-141

HEPA Filter Differential Pressure Readings for July through December 2010

Differential Pressure
Weekly Report

7/5/2010
8:00:00 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
7/5/2010 4:00:00 AM	1.53	1.25	1.27
7/4/2010 8:00:00 PM	1.53	1.24	1.50
7/4/2010 12:00:00 PM	1.54	1.24	1.41
7/4/2010 4:00:00 AM	1.57	1.28	1.25
7/3/2010 8:00:00 PM	1.55	1.25	1.43
7/3/2010 12:00:00 PM	1.52	1.24	1.37
7/3/2010 4:00:00 AM	1.51	1.22	1.26
7/2/2010 8:00:00 PM	1.56	1.26	1.49
7/2/2010 12:00:00 PM	1.54	1.25	1.50
7/2/2010 4:00:00 AM	1.52	1.25	1.29
7/1/2010 8:00:00 PM	1.55	1.26	1.42
7/1/2010 12:00:00 PM	1.65	1.32	1.48
7/1/2010 4:00:00 AM	1.55	1.25	1.23
6/30/2010 8:00:00 PM	1.56	1.25	1.42
6/30/2010 12:00:00 PM	1.67	1.34	1.49
6/30/2010 4:00:00 AM	1.56	1.25	1.26
6/29/2010 8:00:00 PM	1.57	1.27	1.45
6/29/2010 12:00:00 PM	1.65	1.33	1.54
6/29/2010 4:00:00 AM	1.60	1.30	1.46
6/28/2010 8:00:00 PM	1.56	1.25	1.27
6/28/2010 12:00:00 PM	1.62	1.29	1.51

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Differential Pressure
Weekly Report

7/12/2010
8:00:00 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
7/12/2010 4:00:00 AM	1.42	1.18	1.36
7/11/2010 8:00:00 PM	1.40	1.17	1.42
7/11/2010 12:00:00 PM	1.42	1.16	1.40
7/11/2010 4:00:00 AM	1.42	1.17	1.43
7/10/2010 8:00:00 PM	1.40	1.14	1.49
7/10/2010 12:00:00 PM	1.49	1.22	1.39
7/10/2010 4:00:00 AM	1.49	1.21	1.37
7/9/2010 8:00:00 PM	1.47	1.21	1.45
7/9/2010 12:00:00 PM	1.47	1.23	1.42
7/9/2010 4:00:00 AM	1.46	1.20	1.36
7/8/2010 8:00:00 PM	1.41	1.17	1.39
7/8/2010 12:00:00 PM	1.56	1.25	1.46
7/8/2010 4:00:00 AM	1.55	1.26	1.38
7/7/2010 8:00:00 PM	1.50	1.22	1.21
7/7/2010 12:00:00 PM	1.13	0.97	1.39
7/7/2010 4:00:00 AM	1.03	0.90	1.25
7/6/2010 8:00:00 PM	1.04	0.92	1.39
7/6/2010 12:00:00 PM	1.55	1.25	1.44
7/6/2010 4:00:00 AM	1.50	1.20	1.30
7/5/2010 8:00:00 PM	1.53	1.24	1.47
7/5/2010 12:00:00 PM	1.54	1.25	1.32

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Differential Pressure
Weekly Report

7/19/2010
7:59:54 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
7/19/2010 4:00:00 AM	1.40	1.15	1.40
7/18/2010 8:00:00 PM	1.41	1.14	1.51
7/18/2010 12:00:00 PM	1.42	1.17	1.56
7/18/2010 4:00:00 AM	1.38	1.13	1.39
7/17/2010 8:00:00 PM	1.39	1.15	1.49
7/17/2010 12:00:00 PM	1.38	1.13	1.49
7/17/2010 4:00:00 AM	1.37	1.13	1.36
7/16/2010 8:00:00 PM	1.37	1.12	1.50
7/16/2010 12:00:00 PM	1.38	1.14	1.54
7/16/2010 4:00:00 AM	1.35	1.12	1.28
7/15/2010 8:00:00 PM	1.36	1.12	1.54
7/15/2010 12:00:00 PM	1.36	1.11	1.49
7/15/2010 4:00:00 AM	1.35	1.11	1.38
7/14/2010 8:00:00 PM	1.36	1.11	1.58
7/14/2010 12:00:00 PM	1.38	1.15	1.53
7/14/2010 4:00:00 AM	1.35	1.11	1.40
7/13/2010 8:00:00 PM	1.37	1.13	1.48
7/13/2010 12:00:00 PM	1.40	1.16	1.53
7/13/2010 4:00:00 AM	1.38	1.14	1.41
7/12/2010 8:00:00 PM	1.39	1.14	1.46
7/12/2010 12:00:00 PM	1.42	1.16	1.42

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Differential Pressure
Weekly Report

7/26/2010
8:00:00 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
7/26/2010 4:00:00 AM	1.18	1.13	1.35
7/25/2010 8:00:00 PM	1.16	1.11	1.39
7/25/2010 12:00:00 PM	-0.01	-0.06	0.29
7/25/2010 4:00:00 AM	1.14	1.11	0.32
7/24/2010 8:00:00 PM	1.17	1.12	0.35
7/24/2010 12:00:00 PM	1.49	1.20	1.39
7/24/2010 4:00:00 AM	1.42	1.15	1.33
7/23/2010 8:00:00 PM	1.46	1.19	1.39
7/23/2010 12:00:00 PM	1.50	1.20	1.41
7/23/2010 4:00:00 AM	1.43	1.16	1.34
7/22/2010 8:00:00 PM	1.41	1.16	1.38
7/22/2010 12:00:00 PM	1.44	1.18	1.42
7/22/2010 4:00:00 AM	1.41	1.16	1.23
7/21/2010 8:00:00 PM	1.42	1.17	1.56
7/21/2010 12:00:00 PM	1.44	1.16	1.44
7/21/2010 4:00:00 AM	1.38	1.14	1.39
7/20/2010 8:00:00 PM	1.42	1.15	1.45
7/20/2010 12:00:00 PM	1.43	1.17	1.53
7/20/2010 4:00:00 AM	1.38	1.14	1.38
7/19/2010 8:00:00 PM	1.39	1.13	1.59
7/19/2010 12:00:00 PM	1.43	1.16	1.52

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Differential Pressure
Weekly Report

8/2/2010
8:00:00 AM DST

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
8/2/2010 4:00:00 AM	1.06	1.06	0.25
8/1/2010 8:00:00 PM	1.06	1.06	0.37
8/1/2010 12:00:00 PM	1.14	1.15	0.38
8/1/2010 4:00:00 AM	1.10	1.13	0.37
7/31/2010 8:00:00 PM	1.17	1.11	1.46
7/31/2010 12:00:00 PM	1.15	1.13	1.51
7/31/2010 4:00:00 AM	1.15	1.11	1.34
7/30/2010 8:00:00 PM	1.15	1.11	1.52
7/30/2010 12:00:00 PM	1.18	1.14	1.40
7/30/2010 4:00:00 AM	1.15	1.11	1.38
7/29/2010 8:00:00 PM	1.14	1.10	1.49
7/29/2010 12:00:00 PM	1.18	1.15	1.49
7/29/2010 4:00:00 AM	1.14	1.10	1.45
7/28/2010 8:00:00 PM	1.15	1.12	1.44
7/28/2010 12:00:00 PM	1.17	1.12	1.47
7/28/2010 4:00:00 AM	1.17	1.12	1.47
7/27/2010 8:00:00 PM	1.16	1.11	1.46
7/27/2010 12:00:00 PM	1.19	1.15	1.43
7/27/2010 4:00:00 AM	1.16	1.11	1.36
7/26/2010 8:00:00 PM	1.16	1.11	1.44
7/26/2010 12:00:00 PM	1.18	1.13	1.37

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002

Differential Pressure
Weekly Report

8/9/2010
7:59:56 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value	PDI-1011 Present Value	PDI-1012 Present Value	PDI-1013 Present Value
8/9/2010 4:00:00 AM	1.10	1.08	1.29	0.05	-0.06	0.03
8/8/2010 8:00:00 PM	1.13	1.10	1.39	0.04	-0.05	0.04
8/8/2010 12:00:00 PM	1.13	1.08	1.39	0.05	-0.06	0.03
8/8/2010 4:00:00 AM	1.11	1.08	1.29	0.05	-0.07	0.03
8/7/2010 8:00:00 PM	1.16	1.12	1.43	0.05	-0.06	0.04
8/7/2010 12:00:00 PM	1.18	1.13	1.43	0.04	-0.06	0.05
8/7/2010 4:00:00 AM	1.16	1.12	1.40	0.05	-0.06	0.04
8/6/2010 8:00:00 PM	1.14	1.12	1.46	0.04	-0.05	0.04
8/6/2010 12:00:00 PM	1.18	1.13	1.37	0.04	-0.05	0.04
8/6/2010 4:00:00 AM	1.16	1.11	1.39	0.06	-0.06	0.03
8/5/2010 8:00:00 PM	1.10	1.07	1.25	0.05	-0.06	0.03
8/5/2010 12:00:00 PM	1.11	1.08	1.40	0.05	-0.06	0.04
8/5/2010 4:00:00 AM	1.08	1.05	1.28	0.05	-0.06	0.02
8/4/2010 8:00:00 PM	1.10	1.06	1.44	0.04	-0.05	0.04
8/4/2010 12:00:00 PM	1.13	1.08	1.42	0.05	-0.06	0.04
8/4/2010 4:00:00 AM	1.09	1.05	1.31	0.05	-0.06	0.04
8/3/2010 8:00:00 PM	1.08	1.05	1.40	0.04	-0.05	0.04
8/3/2010 12:00:00 PM	1.13	1.10	1.45	0.05	-0.06	0.04
8/3/2010 4:00:00 AM	1.10	1.06	1.30	0.05	-0.06	0.04
8/2/2010 8:00:00 PM	1.08	1.07	1.52	0.04	-0.06	0.04
8/2/2010 12:00:00 PM	1.17	1.14	1.46	0.05	-0.06	0.04

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Differential Pressure
Weekly Report

8/16/2010
8:00:00 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
8/16/2010 4:00:00 AM	1.17	1.13	1.41
8/15/2010 8:00:00 PM	1.11	1.08	1.31
8/15/2010 12:00:00 PM	1.14	1.09	1.39
8/15/2010 4:00:00 AM	1.11	1.07	1.32
8/14/2010 8:00:00 PM	1.12	1.09	1.50
8/14/2010 12:00:00 PM	1.17	1.13	1.44
8/14/2010 4:00:00 AM	1.17	1.13	1.38
8/13/2010 8:00:00 PM	1.16	1.12	1.50
8/13/2010 12:00:00 PM	1.19	1.13	1.35
8/13/2010 4:00:00 AM	1.09	1.06	1.23
8/12/2010 8:00:00 PM	1.13	1.09	1.32
8/12/2010 12:00:00 PM	1.11	1.07	1.46
8/12/2010 4:00:00 AM	1.08	1.04	1.36
8/11/2010 8:00:00 PM	1.07	1.05	1.55
8/11/2010 12:00:00 PM	1.13	1.10	1.46
8/11/2010 4:00:00 AM	1.09	1.07	1.37
8/10/2010 8:00:00 PM	1.11	1.07	1.50
8/10/2010 12:00:00 PM	1.13	1.10	1.39
8/10/2010 4:00:00 AM	1.09	1.06	1.29
8/9/2010 8:00:00 PM	1.11	1.06	1.34
8/9/2010 12:00:00 PM	1.12	1.07	1.43

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001

Differential Pressure
Weekly Report

8/23/2010
8:50:13 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value	PDI-1011 Present Value	PDI-1012 Present Value	PDI-1013 Present Value
8/23/2010 4:00:00 AM	1.06	1.04	1.33	0.05	-0.06	0.03
8/22/2010 8:00:00 PM	1.06	1.04	1.37	0.04	-0.05	0.03
8/22/2010 12:00:00 PM	1.11	1.07	1.48	0.05	-0.06	0.04
8/22/2010 4:00:00 AM	1.08	1.06	1.37	0.06	-0.06	0.04
8/21/2010 8:00:00 PM	1.10	1.06	1.46	0.04	-0.06	0.05
8/21/2010 12:00:00 PM	1.09	1.06	1.50	0.04	-0.06	0.05
8/21/2010 4:00:00 AM	1.04	1.03	1.29	0.04	-0.06	0.03
8/20/2010 8:00:00 PM	1.12	1.08	1.50	0.05	-0.06	0.04
8/20/2010 12:00:00 PM	-0.01	-0.06	0.57	-0.07	-0.05	-0.09
8/19/2010 8:00:00 PM	-0.00	-0.05	0.45	-0.07	-0.06	-0.08
8/19/2010 12:00:00 PM	1.13	1.08	1.44	0.05	-0.05	0.04
8/19/2010 4:00:00 AM	1.09	1.06	1.25	0.04	-0.06	0.04
8/18/2010 8:00:00 PM	1.09	1.07	1.42	0.04	-0.06	0.04
8/18/2010 12:00:00 PM	1.16	1.12	1.46	0.04	-0.05	0.04
8/18/2010 4:00:00 AM	1.14	1.11	1.36	0.05	-0.06	0.04
8/17/2010 8:00:00 PM	1.18	1.12	1.45	0.04	-0.06	0.04
8/17/2010 12:00:00 PM	1.17	1.12	1.46	0.05	-0.05	0.03
8/17/2010 4:00:00 AM	1.16	1.12	1.39	0.05	-0.06	0.03
8/16/2010 8:00:00 PM	1.17	1.13	1.36	0.04	-0.05	0.04
8/16/2010 12:00:00 PM	1.19	1.16	1.42	0.05	-0.06	0.04
8/16/2010 4:00:00 AM	1.17	1.13	1.41	0.05	-0.06	0.03

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Differential Pressure
Weekly Report

8/30/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
8/30/2010 4:00:00 AM	1.09	1.05	1.29
8/29/2010 8:00:00 PM	1.13	1.08	1.33
8/29/2010 12:00:00 PM	1.11	1.07	1.40
8/29/2010 4:00:00 AM	1.14	1.10	1.35
8/28/2010 8:00:00 PM	1.15	1.11	1.37
8/28/2010 12:00:00 PM	1.15	1.11	1.43
8/28/2010 4:00:00 AM	1.15	1.08	1.29
8/27/2010 8:00:00 PM	1.13	1.09	1.40
8/27/2010 12:00:00 PM	1.16	1.12	1.40
8/27/2010 4:00:00 AM	1.15	1.11	1.34
8/26/2010 8:00:00 PM	1.11	1.08	1.45
8/26/2010 12:00:00 PM	1.16	1.10	1.41
8/26/2010 4:00:00 AM	1.12	1.10	1.29
8/25/2010 8:00:00 PM	1.13	1.09	1.36
8/25/2010 12:00:00 PM	1.13	1.09	1.33
8/25/2010 4:00:00 AM	1.14	1.10	1.30
8/24/2010 8:00:00 PM	1.15	1.11	1.37
8/24/2010 12:00:00 PM	1.15	1.11	1.38
8/24/2010 4:00:00 AM	1.15	1.11	1.36
8/23/2010 8:00:00 PM	1.13	1.07	1.27
8/23/2010 12:00:00 PM	1.13	1.07	1.40

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Differential Pressure
Weekly Report

9/6/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
9/6/2010 4:00:00 AM	1.24	1.18	1.40
9/5/2010 8:00:00 PM	1.16	1.09	1.50
9/5/2010 12:00:00 PM	1.23	1.17	1.39
9/5/2010 4:00:00 AM	1.15	1.10	1.42
9/4/2010 8:00:00 PM	1.19	1.13	1.46
9/4/2010 12:00:00 PM	1.17	1.14	1.36
9/4/2010 4:00:00 AM	1.16	1.12	1.36
9/3/2010 8:00:00 PM	1.16	1.10	1.45
9/3/2010 12:00:00 PM	1.20	1.14	1.31
9/3/2010 4:00:00 AM	1.16	1.12	1.33
9/2/2010 8:00:00 PM	1.18	1.13	1.46
9/2/2010 12:00:00 PM	1.13	1.09	1.37
9/2/2010 4:00:00 AM	1.10	1.07	1.37
9/1/2010 8:00:00 PM	1.13	1.10	1.46
9/1/2010 12:00:00 PM	1.16	1.09	1.38
9/1/2010 4:00:00 AM	1.11	1.07	1.39
8/31/2010 8:00:00 PM	1.13	1.11	1.44
8/31/2010 12:00:00 PM	1.13	1.09	1.36
8/31/2010 4:00:00 AM	1.17	1.12	1.28
8/30/2010 8:00:00 PM	1.13	1.09	1.40
8/30/2010 12:00:00 PM	1.20	1.14	1.30

020

01/18/2011 02:14 FAX

Differential Pressure
Weekly Report

9/13/2010
8:00:48 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
9/13/2010 4:00:00 AM	1.15	1.09	1.33
9/12/2010 8:00:00 PM	1.14	1.10	1.40
9/12/2010 12:00:00 PM	1.17	1.12	1.35
9/12/2010 4:00:00 AM	1.14	1.09	1.28
9/11/2010 8:00:00 PM	1.17	1.13	1.41
9/11/2010 12:00:00 PM	1.17	1.11	1.33
9/11/2010 4:00:00 AM	1.18	1.13	1.35
9/10/2010 8:00:00 PM	1.15	1.11	1.37
9/10/2010 12:00:00 PM	1.15	1.10	1.31
9/10/2010 4:00:00 AM	1.18	1.13	1.27
9/9/2010 8:00:00 PM	1.15	1.11	1.39
9/9/2010 12:00:00 PM	1.19	1.13	1.40
9/9/2010 4:00:00 AM	1.15	1.11	1.37
9/8/2010 8:00:00 PM	1.14	1.11	1.41
9/8/2010 12:00:00 PM	1.18	1.13	1.40
9/8/2010 4:00:00 AM	1.13	1.09	1.31
9/7/2010 8:00:00 PM	1.13	1.10	1.40
9/7/2010 12:00:00 PM	1.17	1.12	1.39
9/7/2010 4:00:00 AM	1.15	1.11	1.41
9/6/2010 8:00:00 PM	1.21	1.17	1.41
9/6/2010 12:00:00 PM	1.20	1.14	1.41

019

01/18/2011 02:14 FAX

Differential Pressure
Weekly Report

9/20/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
9/20/2010 4:00:00 AM	1.08	1.06	0.30
9/19/2010 8:00:00 PM	1.07	1.08	0.38
9/19/2010 12:00:00 PM	1.09	1.11	0.32
9/19/2010 4:00:00 AM	1.07	1.07	0.31
9/18/2010 8:00:00 PM	1.10	1.10	0.38
9/18/2010 12:00:00 PM	1.06	1.06	0.34
9/18/2010 4:00:00 AM	1.04	1.04	0.31
9/17/2010 8:00:00 PM	1.05	1.04	0.38
9/17/2010 12:00:00 PM	1.05	1.05	0.29
9/17/2010 4:00:00 AM	1.04	1.03	0.30
9/16/2010 8:00:00 PM	1.04	1.04	0.39
9/16/2010 12:00:00 PM	1.05	1.05	0.37
9/16/2010 4:00:00 AM	1.13	1.08	1.36
9/15/2010 8:00:00 PM	1.13	1.08	1.47
9/15/2010 12:00:00 PM	1.16	1.12	1.42
9/15/2010 4:00:00 AM	1.13	1.10	1.38
9/14/2010 8:00:00 PM	1.16	1.11	1.49
9/14/2010 12:00:00 PM	1.16	1.12	1.36
9/14/2010 4:00:00 AM	1.14	1.11	1.34
9/13/2010 8:00:00 PM	1.15	1.09	1.45
9/13/2010 12:00:00 PM	1.14	1.09	1.38

018

01/18/2011 02:13 FAX

Differential Pressure
Weekly Report

9/27/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
9/27/2010 4:00:00 AM	1.13	1.11	1.35
9/26/2010 8:00:00 PM	1.13	1.09	1.38
9/26/2010 12:00:00 PM	1.15	1.10	1.32
9/26/2010 4:00:00 AM	1.15	1.11	1.36
9/25/2010 8:00:00 PM	1.15	1.13	1.38
9/25/2010 12:00:00 PM	1.17	1.13	1.30
9/25/2010 4:00:00 AM	1.14	1.09	1.32
9/24/2010 8:00:00 PM	1.15	1.10	1.37
9/24/2010 12:00:00 PM	1.13	1.11	1.28
9/24/2010 4:00:00 AM	1.14	1.10	1.34
9/23/2010 8:00:00 PM	1.17	1.13	1.41
9/23/2010 12:00:00 PM	1.20	1.16	1.31
9/23/2010 4:00:00 AM	1.16	1.11	1.36
9/22/2010 8:00:00 PM	1.17	1.12	1.30
9/22/2010 12:00:00 PM	1.18	1.12	1.38
9/22/2010 4:00:00 AM	1.15	1.11	1.37
9/21/2010 8:00:00 PM	1.18	1.13	1.43
9/21/2010 12:00:00 PM	1.17	1.13	1.37
9/21/2010 4:00:00 AM	1.16	1.13	1.31
9/20/2010 8:00:00 PM	1.14	1.10	1.37
9/20/2010 12:00:00 PM	1.09	1.09	0.33

016

01/18/2011 02:13 FAX

Differential Pressure
Weekly Report

10/4/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
10/4/2010 4:00:00 AM	1.21	1.16	1.33
10/3/2010 8:00:00 PM	1.15	1.09	1.29
10/3/2010 12:00:00 PM	1.19	1.15	1.28
10/3/2010 4:00:00 AM	1.13	1.09	1.25
10/2/2010 8:00:00 PM	1.13	1.10	1.34
10/2/2010 12:00:00 PM	1.20	1.14	1.39
10/2/2010 4:00:00 AM	1.18	1.12	1.32
10/1/2010 8:00:00 PM	1.20	1.14	1.37
10/1/2010 12:00:00 PM	1.18	1.12	1.36
10/1/2010 4:00:00 AM	1.17	1.11	1.34
9/30/2010 8:00:00 PM	1.17	1.12	1.44
9/30/2010 12:00:00 PM	1.21	1.15	1.40
9/30/2010 4:00:00 AM	1.12	1.07	1.26
9/29/2010 8:00:00 PM	1.12	1.09	1.43
9/29/2010 12:00:00 PM	1.19	1.14	1.43
9/29/2010 4:00:00 AM	1.15	1.10	1.34
9/28/2010 8:00:00 PM	1.18	1.14	1.46
9/28/2010 12:00:00 PM	1.18	1.13	1.38
9/28/2010 4:00:00 AM	1.16	1.11	1.38
9/27/2010 8:00:00 PM	1.18	1.13	1.44
9/27/2010 12:00:00 PM	1.17	1.12	1.35

015

01/18/2011 02:13 FAX

Differential Pressure
Weekly Report

10/11/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
10/11/2010 4:00:00 AM	1.20	1.14	1.30
10/10/2010 8:00:00 PM	1.16	1.12	1.28
10/10/2010 12:00:00 PM	1.23	1.18	1.24
10/10/2010 4:00:00 AM	1.20	1.14	1.30
10/9/2010 8:00:00 PM	1.21	1.16	1.26
10/9/2010 12:00:00 PM	1.16	1.10	1.28
10/9/2010 4:00:00 AM	1.14	1.09	1.28
10/8/2010 8:00:00 PM	1.13	1.07	1.35
10/8/2010 12:00:00 PM	1.15	1.11	1.29
10/8/2010 4:00:00 AM	1.18	1.11	1.26
10/7/2010 8:00:00 PM	1.12	1.06	1.35
10/7/2010 12:00:00 PM	1.15	1.10	1.31
10/7/2010 4:00:00 AM	1.17	1.11	1.36
10/6/2010 8:00:00 PM	1.14	1.09	1.38
10/6/2010 12:00:00 PM	1.15	1.11	1.35
10/6/2010 4:00:00 AM	1.14	1.09	1.32
10/5/2010 8:00:00 PM	1.16	1.13	1.31
10/5/2010 12:00:00 PM	1.17	1.11	1.27
10/5/2010 4:00:00 AM	1.17	1.12	1.28
10/4/2010 8:00:00 PM	1.13	1.09	1.30
10/4/2010 12:00:00 PM	1.15	1.11	1.30

014

01/18/2011 02:12 FAX

Differential Pressure
Weekly Report

10/18/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	D..ST COLLECTOR DP Present Value
10/18/2010 4:00:00 AM	1.21	1.16	1.33
10/17/2010 8:00:00 PM	1.16	1.11	1.41
10/17/2010 12:00:00 PM	1.19	1.13	1.29
10/17/2010 4:00:00 AM	1.18	1.13	1.36
10/16/2010 8:00:00 PM	1.23	1.17	1.36
10/16/2010 12:00:00 PM	1.15	1.10	1.30
10/16/2010 4:00:00 AM	1.14	1.08	1.30
10/15/2010 8:00:00 PM	1.22	1.15	1.36
10/15/2010 12:00:00 PM	1.17	1.12	1.33
10/15/2010 4:00:00 AM	1.17	1.11	1.36
10/14/2010 8:00:00 PM	1.21	1.15	1.40
10/14/2010 12:00:00 PM	1.26	1.19	1.35
10/14/2010 4:00:00 AM	1.24	1.20	1.33
10/13/2010 8:00:00 PM	1.21	1.17	1.35
10/13/2010 12:00:00 PM	1.19	1.14	1.30
10/13/2010 4:00:00 AM	1.09	1.06	1.28
10/12/2010 8:00:00 PM	1.09	1.05	1.28
10/12/2010 12:00:00 PM	1.21	1.15	1.29
10/12/2010 4:00:00 AM	1.15	1.12	1.25
10/11/2010 8:00:00 PM	1.15	1.11	1.35
10/11/2010 12:00:00 PM	1.23	1.18	1.26

013

01/18/2011 02:12 FAX

Differential Pressure
Weekly Report

10/25/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	D..IST COLLECTOR DP Present Value
10/25/2010 4:00:00 AM	1.24	1.18	1.26
10/24/2010 8:00:00 PM	1.23	1.17	1.38
10/24/2010 12:00:00 PM	1.26	1.19	1.30
10/24/2010 4:00:00 AM	1.27	1.19	1.31
10/23/2010 8:00:00 PM	1.23	1.17	1.31
10/23/2010 12:00:00 PM	1.28	1.19	1.30
10/23/2010 4:00:00 AM	1.23	1.17	1.33
10/22/2010 8:00:00 PM	1.22	1.16	1.30
10/22/2010 12:00:00 PM	1.25	1.18	1.41
10/22/2010 4:00:00 AM	1.22	1.16	1.33
10/21/2010 8:00:00 PM	1.25	1.19	1.35
10/21/2010 12:00:00 PM	1.26	1.19	1.37
10/21/2010 4:00:00 AM	1.24	1.17	1.34
10/20/2010 8:00:00 PM	1.25	1.18	1.35
10/20/2010 12:00:00 PM	1.24	1.19	1.29
10/20/2010 4:00:00 AM	1.19	1.13	1.32
10/19/2010 8:00:00 PM	1.19	1.14	1.36
10/19/2010 12:00:00 PM	1.24	1.18	1.30
10/19/2010 4:00:00 AM	1.21	1.14	1.36
10/18/2010 8:00:00 PM	1.18	1.13	1.36
10/18/2010 12:00:00 PM	1.21	1.16	1.30

012

01/18/2011 02:12 FAX

Differential Pressure
Weekly Report

11/1/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
11/1/2010 4:00:00 AM	1.23	1.15	1.28
10/31/2010 8:00:00 PM	1.22	1.15	1.38
10/31/2010 12:00:00 PM	1.26	1.18	1.31
10/31/2010 4:00:00 AM	1.24	1.15	1.29
10/30/2010 8:00:00 PM	1.23	1.17	1.32
10/30/2010 12:00:00 PM	1.22	1.16	1.30
10/30/2010 4:00:00 AM	1.24	1.18	1.32
10/29/2010 8:00:00 PM	1.19	1.14	1.38
10/29/2010 12:00:00 PM	1.22	1.17	1.29
10/29/2010 4:00:00 AM	1.24	1.17	1.28
10/28/2010 8:00:00 PM	1.22	1.14	1.27
10/28/2010 12:00:00 PM	1.29	1.21	1.32
10/28/2010 4:00:00 AM	1.22	1.17	1.29
10/27/2010 8:00:00 PM	1.27	1.19	1.27
10/27/2010 12:00:00 PM	1.31	1.22	1.25
10/27/2010 4:00:00 AM	1.26	1.19	1.24
10/26/2010 8:00:00 PM	1.24	1.16	1.27
10/26/2010 12:00:00 PM	1.26	1.18	1.28
10/26/2010 4:00:00 AM	1.24	1.17	1.25
10/25/2010 8:00:00 PM	1.35	1.27	1.25
10/25/2010 12:00:00 PM	1.28	1.19	1.29

011

01/18/2011 02:12 FAX

Differential Pressure
Weekly Report

11/8/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
11/8/2010 4:00:00 AM	1.21	1.16	1.13
11/7/2010 8:00:00 PM	1.21	1.15	1.25
11/7/2010 12:00:00 PM	1.26	1.18	1.29
11/7/2010 4:00:00 AM	1.23	1.15	1.21
11/6/2010 8:00:00 PM	1.23	1.16	1.26
11/6/2010 12:00:00 PM	1.25	1.17	1.19
11/6/2010 4:00:00 AM	1.20	1.15	1.26
11/5/2010 8:00:00 PM	1.21	1.15	1.27
11/5/2010 12:00:00 PM	1.22	1.16	1.14
11/5/2010 4:00:00 AM	1.17	1.13	1.24
11/4/2010 8:00:00 PM	1.20	1.14	1.25
11/4/2010 12:00:00 PM	1.23	1.17	1.18
11/4/2010 4:00:00 AM	1.21	1.16	1.35
11/3/2010 8:00:00 PM	1.21	1.14	1.34
11/3/2010 12:00:00 PM	1.25	1.18	1.33
11/3/2010 4:00:00 AM	1.25	1.16	1.35
11/2/2010 8:00:00 PM	1.23	1.16	1.32
11/2/2010 12:00:00 PM	1.22	1.16	1.26
11/2/2010 4:00:00 AM	1.21	1.14	1.33
11/1/2010 8:00:00 PM	1.17	1.11	1.39
11/1/2010 12:00:00 PM	1.28	1.21	1.27

010

01/18/2011 02:11 FAX

Differential Pressure
Weekly Report

11/15/2010
8:00:46 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
11/15/2010 4:00:00 AM	1.24	1.17	1.04
11/14/2010 8:00:00 PM	1.23	1.17	1.05
11/14/2010 12:00:00 PM	1.24	1.18	1.00
11/14/2010 4:00:00 AM	1.20	1.14	1.03
11/13/2010 8:00:00 PM	1.28	1.20	1.01
11/13/2010 12:00:00 PM	1.24	1.17	0.97
11/13/2010 4:00:00 AM	1.21	1.16	1.12
11/12/2010 8:00:00 PM	1.22	1.16	1.06
11/12/2010 12:00:00 PM	1.25	1.18	1.06
11/12/2010 4:00:00 AM	1.25	1.17	1.05
11/11/2010 8:00:00 PM	1.24	1.17	1.05
11/11/2010 12:00:00 PM	1.27	1.20	1.06
11/11/2010 4:00:00 AM	1.23	1.17	1.07
11/10/2010 8:00:00 PM	1.22	1.15	1.03
11/10/2010 12:00:00 PM	1.25	1.18	1.06
11/10/2010 4:00:00 AM	1.24	1.18	1.11
11/9/2010 8:00:00 PM	1.24	1.18	1.12
11/9/2010 12:00:00 PM	1.28	1.19	1.10
11/9/2010 4:00:00 AM	1.24	1.17	1.11
11/8/2010 8:00:00 PM	1.20	1.14	1.18
11/8/2010 12:00:00 PM	1.25	1.17	1.22

600
01/18/2011 02:11 FAX

Differential Pressure
Weekly Report

11/22/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	D.IST COLLECTOR DP Present Value
11/22/2010 4:00:00 AM	1.33	1.24	1.16
11/21/2010 8:00:00 PM	1.25	1.17	1.08
11/21/2010 12:00:00 PM	1.25	1.18	1.13
11/21/2010 4:00:00 AM	1.25	1.18	1.08
11/20/2010 8:00:00 PM	1.25	1.18	1.19
11/20/2010 12:00:00 PM	1.29	1.22	1.09
11/20/2010 4:00:00 AM	1.21	1.15	1.14
11/19/2010 8:00:00 PM	1.22	1.15	1.14
11/19/2010 12:00:00 PM	1.27	1.18	1.17
11/19/2010 4:00:00 AM	1.22	1.16	1.10
11/18/2010 8:00:00 PM	1.19	1.14	1.08
11/18/2010 12:00:00 PM	1.27	1.19	1.15
11/18/2010 4:00:00 AM	1.21	1.13	1.01
11/17/2010 8:00:00 PM	1.22	1.17	1.07
11/17/2010 12:00:00 PM	1.24	1.17	1.09
11/17/2010 4:00:00 AM	1.22	1.16	1.06
11/16/2010 8:00:00 PM	1.31	1.22	1.06
11/16/2010 12:00:00 PM	1.28	1.20	1.05
11/16/2010 4:00:00 AM	1.22	1.15	1.00
11/15/2010 8:00:00 PM	1.25	1.18	1.07
11/15/2010 12:00:00 PM	1.27	1.20	1.07

008
01/18/2011 02:11 FAX

Differential Pressure
Weekly Report

11/29/2010
8:00:46 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
11/29/2010 4:00:00 AM	1.31	1.24	1.27
11/28/2010 8:00:00 PM	1.31	1.22	1.18
11/28/2010 12:00:00 PM	1.30	1.19	1.26
11/28/2010 4:00:00 AM	1.25	1.18	1.24
11/27/2010 8:00:00 PM	1.29	1.23	1.25
11/27/2010 12:00:00 PM	1.25	1.20	1.27
11/27/2010 4:00:00 AM	1.24	1.19	1.17
11/26/2010 8:00:00 PM	1.26	1.19	1.26
11/26/2010 12:00:00 PM	1.33	1.23	1.22
11/26/2010 4:00:00 AM	1.27	1.21	1.25
11/25/2010 8:00:00 PM	1.30	1.21	1.23
11/25/2010 12:00:00 PM	1.34	1.26	1.20
11/25/2010 4:00:00 AM	1.28	1.20	1.23
11/24/2010 8:00:00 PM	1.30	1.23	1.25
11/24/2010 12:00:00 PM	1.33	1.23	1.26
11/24/2010 4:00:00 AM	1.36	1.25	1.22
11/23/2010 8:00:00 PM	1.28	1.20	1.27
11/23/2010 12:00:00 PM	1.33	1.26	1.29
11/23/2010 4:00:00 AM	1.26	1.20	1.25
11/22/2010 8:00:00 PM	1.28	1.22	1.23
11/22/2010 12:00:00 PM	1.32	1.22	1.24

007

01/18/2011 02:11 FAX

Differential Pressure
Weekly Report

12/6/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
12/6/2010 4:00:00 AM	1.26	1.18	1.32
12/5/2010 8:00:00 PM	1.27	1.19	1.28
12/5/2010 12:00:00 PM	1.28	1.20	1.29
12/5/2010 4:00:00 AM	1.26	1.18	1.27
12/4/2010 8:00:00 PM	1.21	1.15	1.28
12/4/2010 12:00:00 PM	1.30	1.23	1.31
12/4/2010 4:00:00 AM	1.26	1.18	1.29
12/3/2010 8:00:00 PM	1.26	1.20	1.31
12/3/2010 12:00:00 PM	1.27	1.19	1.32
12/3/2010 4:00:00 AM	1.26	1.19	1.28
12/2/2010 8:00:00 PM	1.26	1.19	1.22
12/2/2010 12:00:00 PM	1.24	1.17	1.30
12/2/2010 4:00:00 AM	1.29	1.21	1.26
12/1/2010 8:00:00 PM	1.25	1.20	1.32
12/1/2010 12:00:00 PM	1.26	1.19	1.24
12/1/2010 4:00:00 AM	1.26	1.18	1.23
11/30/2010 8:00:00 PM	1.24	1.18	1.30
11/30/2010 12:00:00 PM	1.30	1.21	1.19
11/30/2010 4:00:00 AM	1.28	1.24	1.23
11/29/2010 8:00:00 PM	1.23	1.16	1.23
11/29/2010 12:00:00 PM	1.28	1.21	1.24

900

01/18/2011 02:10 FAX

Differential Pressure
Weekly Report

12/13/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
12/13/2010 4:00:00 AM	1.20	1.15	1.26
12/12/2010 8:00:00 PM	1.26	1.18	1.30
12/12/2010 12:00:00 PM	1.30	1.21	1.29
12/12/2010 4:00:00 AM	1.22	1.16	1.31
12/11/2010 8:00:00 PM	1.24	1.17	1.26
12/11/2010 12:00:00 PM	1.29	1.21	1.27
12/11/2010 4:00:00 AM	1.28	1.21	1.30
12/10/2010 8:00:00 PM	1.28	1.21	1.31
12/10/2010 12:00:00 PM	1.31	1.23	1.27
12/10/2010 4:00:00 AM	1.26	1.18	1.29
12/9/2010 8:00:00 PM	1.26	1.19	1.27
12/9/2010 12:00:00 PM	1.30	1.23	1.25
12/9/2010 4:00:00 AM	1.25	1.18	1.31
12/8/2010 8:00:00 PM	1.29	1.21	1.20
12/8/2010 12:00:00 PM	1.32	1.25	1.28
12/8/2010 4:00:00 AM	1.24	1.18	1.26
12/7/2010 8:00:00 PM	1.24	1.17	1.30
12/7/2010 12:00:00 PM	1.28	1.20	1.23
12/7/2010 4:00:00 AM	1.23	1.16	1.28
12/6/2010 8:00:00 PM	1.27	1.20	1.30
12/6/2010 12:00:00 PM	1.28	1.21	1.29

005
01/18/2011 02:10 FAX

Differential Pressure
Weekly Report

12/20/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
12/20/2010 4:00:00 AM	1.31	1.22	1.26
12/19/2010 8:00:00 PM	1.31	1.24	1.24
12/19/2010 12:00:00 PM	1.31	1.22	1.23
12/19/2010 4:00:00 AM	1.26	1.18	1.26
12/18/2010 8:00:00 PM	1.25	1.17	1.27
12/18/2010 12:00:00 PM	1.33	1.24	1.23
12/18/2010 4:00:00 AM	1.25	1.18	1.22
12/17/2010 8:00:00 PM	1.24	1.16	1.29
12/17/2010 12:00:00 PM	1.29	1.21	1.21
12/17/2010 4:00:00 AM	1.24	1.18	1.20
12/16/2010 8:00:00 PM	1.24	1.16	1.21
12/16/2010 12:00:00 PM	1.30	1.22	1.29
12/16/2010 4:00:00 AM	1.23	1.16	1.26
12/15/2010 8:00:00 PM	1.26	1.18	1.26
12/15/2010 12:00:00 PM	1.31	1.21	1.26
12/15/2010 4:00:00 AM	1.32	1.22	1.27
12/14/2010 8:00:00 PM	1.24	1.17	1.25
12/14/2010 12:00:00 PM	1.26	1.19	1.28
12/14/2010 4:00:00 AM	1.26	1.18	1.23
12/13/2010 8:00:00 PM	1.27	1.18	1.27
12/13/2010 12:00:00 PM	1.30	1.21	1.30

004

01/18/2011 02:10 FAX

Differential Pressure
Weekly Report

12/27/2010
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
12/27/2010 4:00:00 AM	1.26	1.18	1.24
12/26/2010 8:00:00 PM	1.30	1.21	1.30
12/26/2010 12:00:00 PM	1.30	1.21	1.24
12/26/2010 4:00:00 AM	1.27	1.19	1.23
12/25/2010 8:00:00 PM	1.24	1.18	1.31
12/25/2010 12:00:00 PM	1.27	1.19	1.32
12/25/2010 4:00:00 AM	1.28	1.21	1.26
12/24/2010 8:00:00 PM	1.27	1.17	1.34
12/24/2010 12:00:00 PM	1.31	1.22	1.27
12/24/2010 4:00:00 AM	1.26	1.16	1.29
12/23/2010 8:00:00 PM	1.26	1.17	1.21
12/23/2010 12:00:00 PM	1.30	1.20	1.22
12/23/2010 4:00:00 AM	1.28	1.20	1.27
12/22/2010 8:00:00 PM	1.24	1.16	1.28
12/22/2010 12:00:00 PM	1.26	1.18	1.32
12/22/2010 4:00:00 AM	1.29	1.21	1.28
12/21/2010 8:00:00 PM	1.29	1.21	1.28
12/21/2010 12:00:00 PM	1.28	1.18	1.27
12/21/2010 4:00:00 AM	1.25	1.17	1.26
12/20/2010 8:00:00 PM	1.30	1.22	1.28
12/20/2010 12:00:00 PM	1.30	1.20	1.28

003

01/18/2011 02:10 FAX

Differential Pressure
Weekly Report

1/3/2011
8:00:49 AM BCU

Date / Time	BANK 1 HEPA FILTERS Present Value	BANK 2 HEPA FILTERS Present Value	DUST COLLECTOR DP Present Value
1/3/2011 4:00:00 AM	1.26	1.18	1.20
1/2/2011 8:00:00 PM	1.25	1.18	1.21
1/2/2011 12:00:00 PM	1.31	1.24	1.18
1/2/2011 4:00:00 AM	1.26	1.19	1.24
1/1/2011 8:00:00 PM	1.22	1.15	1.12
1/1/2011 12:00:00 PM	1.34	1.25	1.18
1/1/2011 4:00:00 AM	1.29	1.21	1.17
12/31/2010 8:00:00 PM	1.27	1.21	1.18
12/31/2010 12:00:00 PM	1.33	1.24	1.14
12/31/2010 4:00:00 AM	1.36	1.26	1.13
12/30/2010 8:00:00 PM	1.31	1.21	1.26
12/30/2010 12:00:00 PM	1.33	1.24	1.18
12/30/2010 4:00:00 AM	1.31	1.21	1.22
12/29/2010 8:00:00 PM	1.27	1.19	1.23
12/29/2010 12:00:00 PM	1.32	1.24	1.24
12/29/2010 4:00:00 AM	1.30	1.21	1.24
12/28/2010 8:00:00 PM	1.30	1.19	1.21
12/28/2010 12:00:00 PM	1.32	1.24	1.21
12/28/2010 4:00:00 AM	1.29	1.20	1.25
12/27/2010 8:00:00 PM	1.29	1.20	1.26
12/27/2010 12:00:00 PM	1.32	1.24	1.23

002

01/18/2011 02:10 FAX

Attachment 2.2.4.c

Operation log for TA-35-213 (Target Fab)

July 2010	August 2010
19th -7hr	2nd -8hr
20th -8hr	3rd -8hr
21st -6hr	4th -8hr
22nd -6hr	9th -7hr
27th -8hr	10th -6hr
28th -8hr	12th -7hr
29th -6hr	13th -7hr
Total= 49 hours	Total=51 hours

July- December 2010
Total= 100 hours

No operations occured from September through December of 2010.

Attachment 2.2.4.d

TA-55 Plutonium Facility
Differential Pressure Records

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.		Date:							07-01-10		07-02-10		07-03-10		07-04-10	
		Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
		Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
		Initials:							BC	[illegible]	BC	[illegible]	BC	[illegible]	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**												
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2	<-1.0 in. wc						-2.00	-2.01	-2.00	-2.00	-2.01	-2.01	-2.01	-2.00
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc						-1.94	-1.95	-1.95	-1.96	-1.94	-1.95	-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc						-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-1.98
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc						-1.98	-1.96	-1.99	-1.97	-1.98	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2	≤-0.05 in. wc						-.18	-.18	-.18	-.19	-.18	-.18	-.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc						-.21	-.21	-.21	-.21	-.20	-.21	-.21	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc						-.23	-.23	-.22	-.23	-.22	-.22	-.22	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc						-.20	-.20	-.20	-.20	-.19	-.19	-.20	-.21
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc						-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2	< 0.00 in. wc						-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc						-.13	-.13	-.13	-.13	-.12	-.12	-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc						-.114	-.120	-.117	-.121	-.113	-.110	-.113	-.117

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable			Date:							07-01-10		07-02-10		07-03-10		07-04-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:							BC	2M	BC		BC		BC	
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:							07-01-10		07-02-10		07-03-10		07-04-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:							BC	BAH	BC		BC		BC	
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:							0645	1834	0637	1815	0638	1904	0638	1830

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 7/4/10 Time 1830 Reviewed by: _____ Date: 7/6/10 Time: 0930

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:				7-1-10	7-2-10	07-03-10	07/04/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:				nm	nm	BC	[illegible]
SR 4.4.1.1	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA				0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)					0.0	0.0	0.0	0.0
	(DET-305-3) – (CP-305H)	Record Calculated Value				0.0	0.0	0.0	0.0
	(LCD Reading) (LED Reading)	≥ -0.1; ≤+0.1	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	(Sat.) / Unsat.	(Sat) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:				0800	0717	0850	0930

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:				7-1-10	7-2-10	07-03-10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BC	nm
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc				.10	.09	.09	.10
		PDI-894-2	≤2.0 & > 0[1] in. wc				.64	.62	.62	.63
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc				.17	.17	.17	.19
		PDI-895-2	≤2.0 & > 0[1] in. wc				.82	.82	.82	.82
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc				.31	.31	.31	.31
		PDI-817-2	≤2.0 & > 0[1] in. wc				.34	.34	.34	.34
		PDI-817-4	≤2.0 & > 0[1] in. wc				.31	.31	.31	.31
		PDI-817-5	≤2.0 & > 0[1] in. wc				.31	.32	.32	.31
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc				.48	.48	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc				.43	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc				.39	.39	.39	.99
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-818-2	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-818-4	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-818-5	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-821-3	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-821-4	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:				7-1-10	7-2-10	07-03-10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BC	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc				.59	.59	.59	.59
		PDI-822-2	≤2.0 & > 0[1] in. wc				.52	.52	.52	.52
		PDI-822-4	≤2.0 & > 0[1] in. wc				.50	.50	.50	.50
		PDI-822-5	≤2.0 & > 0[1] in. wc				.52	.51	.51	.52
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	stby
		PDI-823-2	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	stby
		PDI-823-4	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	stby
		PDI-823—5	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	stby
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc				.35	.35	.35	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc				.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc				.26	.26	.26	.26
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc				.65	.64	.64	.64
		PDI-836-2	≤2.0 & > 0[1] in. wc				.48	.48	.47	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc				.39	.39	.39	.38
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc				.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc				.52	.52	.53	.53
		PDI-837-3	≤2.0 & > 0[1] in. wc				.46	.46	.46	.45

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:				7-1-10	7-2-10	07-03-10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BC	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc				.25	.25	.25	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc				.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc				.38	.38	.36	.36
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc				.25	.25	.24	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc				.45	.45	.44	.44
		PDI-839-3	≤2.0 & > 0[1] in. wc				.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc				.12	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc				.58	.58	.58	.58
		PDI -811 -3	≤2.0 & > 0[1] in. wc				.52	.52	.52	.52
			. Completion Time				0825	0755	0915	0941
OC Operator Review and Page Count Complete (initials)							BC	BC	BC	BC

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 07/04/10 Time 0942 Reviewed by: _____ Date: 7/6/10 Time: 0930

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:				7-1-10	7-2-10	07.03.10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BZ	nm
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc				.17	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc				.52	.52	.52	.53
		PDI-840-3	≤2.0 & > 0[1] in. wc				.51	.51	.51	.51
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
	280 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc				.30	.30	.30	.30
		PDI-831-2	≤2.0 & > 0[1] in. wc				.42	.42	.42	.42
		PDI-831-3	≤2.0 & > 0[1] in. wc				.41	.41	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc				.16	.16	.16	.16
		PDI-832-2	≤2.0 & > 0[1] in. wc				.49	.49	.49	.49
		PDI-832-3	≤2.0 & > 0[1] in. wc				.43	.44	.44	.44
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc				.12	.12	.12	.12
		PDI-807-2	≤2.0 & > 0[1] in. wc				.81	.82	.82	.82
		PDI-807-3	≤2.0 & > 0[1] in. wc				.51	.50	.51	.51
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc				OFF	OFF	OFF	OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:				7-1-10	7-2-10	07.03.10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BL	nm
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc				.07	.07	.07	.07
		PDI-829-2	≤2.0 & > 0[1] in. wc				.34	.32	.32	.37
		PDI-829-3	≤2.0 & > 0[1] in. wc				.29	.28	.28	.30
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc				.57	.57	.57	.57
		PDI-833-2	≤2.0 & > 0[1] in. wc				.50	.50	.50	.50
		PDI-833-3	≤2.0 & > 0[1] in. wc				.43	.42	.42	.42
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc				.86	.86	.86	.86
		PDI-835-2	≤2.0 & > 0[1] in. wc				.46	.47	.47	.46
		PDI-835-3	≤2.0 & > 0[1] in. wc				.37	.36	.37	.36
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc				.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc				.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc				.42	.42	.42	.42
		PDI-815-5	≤2.0 & > 0[1] in. wc				.49	.48	.48	.48
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	STBY

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:				7-1-10	7-2-10	07-03-10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BC	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc				.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc				.32	.32	.32	.31
		PDI-812-3	≤2.0 & > 0[1] in. wc				.31	.32	.32	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc				.30	.30	.30	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc				.31	.31	.31	.31
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-813-2	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-813-3	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-813-4	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
		PDI-813-5	≤2.0 & > 0[1] in. wc				STBY	STBY	STBY	Stby
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc				.04	.04	.04	.03
		PDI-865-2	≤2.0 & > 0[1] in. wc				.41	.41	.41	.41
		PDI-865-3	≤2.0 & > 0[1] in. wc				.39	.39	.39	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc				.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc				.40	.39	.40	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc				.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc				.49	.45	.45	.45
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc				.44	.44	.43	.43

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:				7-1-10	7-2-10	07.03.10	07/04/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	BC	MMI
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement				-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc				.20	.20	.20	.20
		PDI-857-2	≤2.0 & > 0[1] in. wc				.61	.62	.60	.61
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc				.20	.20	.21	.21
		PDI-856-2	≤2.0 & > 0[1] in. wc				.69	.69	.69	.68
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**				SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA				SAT	SAT	SAT	SAT
			Completion time				0848	0744	0907	1000
			OC Operator Review and Page Count Complete (initials)				BC	BC	BC	BC

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: Michael Irish Date 07/04/10 Time 1000 Reviewed by: _____ Date: 7/6/10 Time: 0930

On-Duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:				07.01.10	07.02.10	07.03.10	07.04.10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:				BC	BC	BC	BC
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
"4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig				121	126	120	116
		≥ 89 psig				115	120	115	111
		Completion Time:				0645	0637	0639	0638

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

" TSR 6.1 SR

Completed by: [signature] Date 07-04-10 Time 0638 Reviewed by: [signature] On-duty Supervisor Date: 7/6/10 Time: 0930

Comments:

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
OC Operator Review and Page Count Complete (initials)									

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat.) Unsat.	TL	7/02/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat.) Unsat.	TL	7/02/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: T. Transquerilla Date 7/02/10 Time 0822

Reviewed by: _____ Date: 7/6/10 Time: 0930
On-duty Supervisor

Comments: _____

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.				Date:	7/5/10		07.06.10		7.7.10		7/8/10		7.9.10		7/10/10		7.11.10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:		DAD	BC	DAD					BC			DAD	BC	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)														
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.01	-1.99	-2.01	-2.02	-2.01	-2.00	-1.99	-2.01	-2.00	-2.01	-1.99	-2.01	-2.00	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.95	-1.94	-1.95	-1.94	-1.95	-1.96	-1.94	-1.95	-1.95	-1.94	-1.95	-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.99	-1.99	-1.99	-1.98	-1.99	-1.98	-1.99	-1.99	-1.98	-1.99	-1.98	-1.98	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.97	-1.97	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.97	-1.98	-1.98	-1.97	-1.97
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-0.18	-.19	-.18	-.19	-.18	-.18	-.18	-.18	-.18	-.18	-0.17	-.18	-.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-0.21	-.22	-.21	-.22	-.21	-.21	-.21	-.22	-.21	-.21	-0.20	-.21	-.20	-.20
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-0.23	-.23	-.23	-.23	-.22	-.22	-.23	-.23	-.23	-.23	-0.21	-.23	-.22	-.22
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-0.20	-.20	-.20	-.20	-.20	-.19	-.20	-.20	-.20	-.20	-0.19	-.20	-.18	-.19
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-0.19	-.18	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-0.19	-.19	-.19	-.21
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-0.10	-.10	-.10	-.09	-.10	-.10	-.10	-.10	-.10	-.10	-0.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-0.13	-.12	-.13	-.12	-.13	-.13	-.13	-.12	-.13	-.13	-0.12	-.13	-.12	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-0.114	-.111	-.112	-.131	-.112	-.113	-.110	-.111	-.114	-.111	-0.110	-.111	-.127	-.114

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.				Date:	7/5/10		07.06.10		7/7/10		7/8/10		7.9.10		7/10/10		7.11.10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:		DMO	BC	DMO					BC			DMO	BC	DMO
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

				Date:	7/5/10		07-06-10		7/7/10		7/8/10		7-9-10		7/10/10		7-11-10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:	[illegible]	DAO	BC	DAO	[illegible]	[illegible]	[illegible]	[illegible]	BC	[illegible]	[illegible]	DAO	BC	DAO
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0641	1841	0836	1838	0700	1830	0700	1900	0640	1840	0642	1854	0632	1836	

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 7/11/10 Time 1836 Reviewed by: [signature] On-duty Supervisor Date: 7/12/10 Time: 0915

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	PT	nm	nm	nm	nm	PT	PT
	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0745	0818	0758	0811	0839	0756	0730

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.09	.10	.10	.10
		PDI-894-2	≤2.0 & > 0[1] in. wc	.63	.64	.63	.64	.64	.63	.63
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.19	.19	.19	.18	.19	.19	.20
		PDI-895-2	≤2.0 & > 0[1] in. wc	.83	.83	.82	.83	.82	.82	.82
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.34	.35	.34	.34	.35	.34	.34
		PDI-817-4	≤2.0 & > 0[1] in. wc	.31	.32	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.33	.33	.33	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-819-1	≤2.0 & > 0[1] in. wc	.49	.48	.48	.47	.47	.48	.48
		PDI-819-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.43	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.59	.59	.61	.59	.60	.60	.60
		PDI-822-2	≤2.0 & > 0[1] in. wc	.51	.52	.53	.52	.52	.53	.52
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-822-5	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.51
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	BTBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	BTBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.34	.34	.34	.35	.35	.35	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.26	.26	.27	.27	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.63	.65	.64	.64
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.47	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.53	.53	.53	.53	.54	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.54	.53	.53	.53
		PDI-837-3	≤2.0 & > 0[1] in. wc	.45	.46	.46	.45	.47	.47	.48

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.38
	488 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.14	.13	.13	.13	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.59	.58	.58	.59	.58	.58	.58
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
			. Completion Time	0804	0837	1100	0839	0921	0816	0746
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Paul Trujillo Date 7/12/10 Time 0746 Reviewed by: _____ Date: 7/12/10 Time: 1030

On-duty Supervisor

Comments _____

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.52	.52	.53	.53	.52	.52
		PDI-840-3	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.52	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	280 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
		PDI-831-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.17	.17	.17	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.51	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.42	.44	.44	.49	.49	.49	.45
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-807-2	≤2.0 & > 0[1] in. wc	.83	.81	.82	.82	.82	.82	.82
		PDI-807-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF

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ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.08	.07	.07	.09	.08	.08	.08
		PDI-829-2	≤2.0 & > 0[1] in. wc	.38	.32	.38	.38	.38	.35	.34
		PDI-829-3	≤2.0 & > 0[1] in. wc	.30	.28	.31	.31	.30	.29	.29
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.57	.58	.58	.57	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.49	.49	.50	.50	.50
		PDI-833-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.43	.42	.42
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.35	.86	.86	.87	.87	.87	.87
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.46	.46	.46	.46	.46	.46
		PDI-835-3	≤2.0 & > 0[1] in. wc	.36	.36	.36	.35	.36	.37	.38
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.51	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.41	.42	.41	.42	.42	.42	.42
		PDI-815-5	≤2.0 & > 0[1] in. wc	.49	.48	.49	.48	.48	.48	.48
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

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ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.13	.13
		PDI-812-2	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.31	.31	.31
		PDI-812-3	≤2.0 & > 0[1] in. wc	.32	.32	.31	.32	.32	.32	.32
		PDI-812-4	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.30	.30	.30
		PDI-812-5	≤2.0 & > 0[1] in. wc	.31	.31	.30	.31	.31	.31	.31
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.41	.41	.41
		PDI-865-3	≤2.0 & > 0[1] in. wc	.39	.39	.40	.37	.38	.39	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.06	.05	.05	.06	.05	.06	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.40	.39	.39	.39	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.58	.58	.58	.55	.57	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.48	.48	.48	.49	.49	.50	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.46	.45	.45	.45	.45	.43
					PT	PT	PT			

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	7-5-10	7-6-10	7-7-10	7-8-10	7-9-10	7-10-10	7-11-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	nm	nm	nm	PT	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.11	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.20	.20	.20	.21	.20	.20	.20
		PDI-857-2	≤2.0 & > 0[1] in. wc	.62	.61	.60	.61	.60	.60	.61
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.21	.21	.23	.23	.24	.24	.24
		PDI-856-2	<2.0 & > 0[1] in. wc	.69	.69	.69	.68	.67	.68	.68
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0825	0852	0837	0906	0918	0841	0810
			OC Operator Review and Page Count Complete (initials)							

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: Paul Trujillo Date 7/11/10 Time 0814 Reviewed by: _____ Date: 7/12/10 Time: 0915

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	7/5/10	07-06-10	7/7/10	7/8/10	7-9-10	7/10/10	7-11-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	BC	[illegible]	[illegible]	BC	[illegible]	BC
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	126	121	118	114	118	115	131
		≥ 89 psig	121	116	111	108	112	108	125
		Completion Time:	0641	0637	0701	0701	0691	0642	0632

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: [signature] Date 7-11-10 Time 0632 Reviewed by: [signature] On-duty Supervisor Date: 7/12/10 Time: 0915

Comments:

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
OC Operator Review and Page Count Complete (initials)									

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	Sat. / Unsat.	TL	7/9/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	Sat. / Unsat.	TL	7/9/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: L. Langworthy Date 7/9/10 Time 0824

Reviewed by: [signature] Date: 7/12/10 Time: 0915

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.			Date:	7-12-10		7-13-10		7-14-10		7/15/10		7-16-10		7/17/10		7-18-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:					BC									
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-1.99	-1.99	-2.01	-2.01	-2.00	-2.01	-2.01	-2.00	-2.01	-2.00	-2.02	-2.00	-2.01	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.94	-1.95	-1.94	-1.94	-1.94	-1.95	-1.94	-1.95	-1.95	-1.94	-1.94	-1.94	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.98	-1.99	-1.99	-1.99	-1.98	-1.98	-1.99	-1.99	-1.98	-1.99	-1.98	-1.99	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.99	-1.97	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.19	-.18	-.18	-.18	-.19	0.18	-.18	-.18	-.18	-.18	-.19	-.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.21	-.23	-.22	-.21	-.21	-.22	0.21	-.22	-.21	-.21	-.21	-.23	-.21	-.20
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.22	-.24	-.23	-.23	-.23	-.23	0.23	-.23	-.23	-.22	-.23	-.25	-.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.21	-.20	-.20	-.20	-.20	0.21	-.20	-.20	-.20	-.20	-.22	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.20	-.19	0.20	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	0.10	-.10	-.10	-.10	-.10	-.11	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-.13	-.12	-.13	-.12	0.13	-.13	-.13	-.13	-.12	-.14	-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.127	-.118	-.124	-.110	-.115	-.109	0.116	-.112	-.115	-.117	-.112	-.127	-.113	-.114

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	7-12-10		7-13-10		7-14-10		7/15/10		7-16-10		7/17/10		7-18-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	BC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

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			Date:	7-12-10		7-13-10		7-14-10		7/15/10		7-16-10		7/17/10		7-18-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	RSB	[illegible]	RSB	BC	[illegible]	[illegible]	[illegible]	[illegible]	RSB	[illegible]	RSB	[illegible]	RSB
SRs (See note)	Description	HVAC Alarm Screen Message	Acceptance Criteria	SURVEILLANCE RESULTS Sat. / Unsat. (circle one)													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0700	1847	0700	1853	0643	1840	0635	1831	0700	1851	0632	1853	0700	1835

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: RSB [illegible] Date 7/18/10 Time 1835 Reviewed by: [illegible] On-duty Supervisor Date: 7/19/10 Time: 1045

Comments:

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	PT 7-12-10 ~~0839~~	PT	nm	nm	nm		0
SR 4.4.1.1	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(DET-305-3) – (CP-305H)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(LCD Reading) (LED Reading)	≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0939	0820	0827	0808	0758	0841	0827
			PM	PM	PM	PM	PM		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.11	.11
		PDI-894-2	≤2.0 & > 0[1] in. wc	.65	.65	.65	.64	.64	.39	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.19	.20	.20	.20	.21	.21	.20
		PDI-895-2	≤2.0 & > 0[1] in. wc	.82	.82	.82	.82	.82	.82	.81
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.32	.35	.35	.35	.35	.35	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	.31	.31	.32	.32	.32	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	.49	.48	.48	.48	.47	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.45
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.38	.40
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.60	.62	.62	.62	.62	.63	.62
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.54	.53	.53	.53	.52	.51
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.51	.51	.51	.50	.50	.50
		PDI-822-5	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.75	.34	.35	.35	.35	.35	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.32	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.26	.29	.29
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.64	.64	.64	.64
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.49	.48	.48	.48	.45	.49
		PDI-836-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.40
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.53	.53	.53	.54	.53	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.53	.52	.52	.52	.54	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.46	.45	.45

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.26	.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.35	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc	.43	.41	.42	.42	.42	.41	.40
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.13	.14	.14	.13	.13	.12	.12
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.59	.60	.59	.59	.58	.55	.55
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.51	.51
			. Completion Time	0854	0844	0853	0841	0823	0924	0853
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 7-18-10 Time 0853 Reviewed by: _____ (On-duty Supervisor) Date: 7/19/10 Time: 1045

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.15	.15	.15
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.52	.52	.53	.54	.54	.54
		PDI-840-3	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.52	.51	.50
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.42	.42	.42	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.51	.51	.50
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.49	.50
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.12	.12	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	.81	.82	.82	.81	.81	.81	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm	//	A
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.08	.08	.07	.07	.07	.07	.07
		PDI-829-2	≤2.0 & > 0[1] in. wc	.35	.33	.33	.38	.35	.37	.40
		PDI-829-3	≤2.0 & > 0[1] in. wc	.29	.29	.29	.30	.29	.30	.30
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-833-3	≤2.0 & > 0[1] in. wc	.42 PT 7/16 -50	.42	.42	.42	.42	.42	.42
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.86	.86	.87	.87	.87	.88	.88
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.46	.46	.46	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.36	.35
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.41	.40	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.49	.49	.49	.48	.48	.48	.48
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.13	.14	.13	.13	.13	.11	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.31	.31	.31
		PDI-812-3	≤2.0 & > 0[1] in. wc	.32	.32	.32	.31	.32	.31	.31
		PDI-812-4	≤2.0 & > 0[1] in. wc	.30	.30	.29	.29	.29	.29	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.31	.31	.30	.30	.31	.31
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.41	.40	.40	.41	.40	.46	.45
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.38	.38	.38
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.40	.40	.39	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.57	.57
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.48	.49	.49	.49	.48	.48
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.43	.42	.43	.43	.44	.45	.45

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	7-12-10	7-13-10	7-14-10	7-15-10	7-16-10	7/17/10	7-18-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	PT	nm	nm	nm		
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.21	.20	.21	.21	.20	.21	.21
		PDI-857-2	≤2.0 & > 0[1] in. wc	.61	.61	.61	.61	.61	.38	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.24	.25	.25	.25
		PDI-856-2	≤2.0 & > 0[1] in. wc	.68	.69	.69	.68	.69	.69	.69
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0934	0926	0919	0907	1003	0908	0853
			OC Operator Review and Page Count Complete (initials)							

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 7-18-10 Time 0853 Reviewed by: _____ Date: 7/19/10 Time: 1045

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	7-12-10	7-13-10	7-14-10	7/15/10	7-16-10	7/17/10	7-18-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:			BC				
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
[a]4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	131	127	114	116	123	128	115
		≥ 89 psig	124	121	109	110	119	122	109
		Completion Time:	0700	0700	0644	0655	0700	0634	0700

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

[a] TSR 6.1 SR

Completed by: _____ Date 7-18-10 Time 0700 Reviewed by: _____ Date: 7/19/10 Time: 1045

On-duty Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
		OC Operator Review and Page Count Complete (initials)							

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat) / Unsat.	YL	7/16/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat) / Unsat.	YL	7/16/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: Z. Prangworth Date 7/16/10 Time 0845

Reviewed by: [signature] Date: 7/16/10 Time: 1300

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.			Date:	7-19-10		7-20-10		7-21-10		7-22-10		7-23-10		7-24-10		7-25-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	a	BC	a	~~BC~~	~~a~~	~~BC~~	a	BC	a	~~BC~~	a	BC	a	BC
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.02	-2.01	-2.00	-2.01	-2.02	-2.01	-2.00	-2.02	-2.01	-2.01	-2.01	-2.01	-2.01	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.95	-1.95	-1.95	-1.94	-1.94	-1.95	-1.95	-1.94	-1.94	-1.95	-1.95	-1.95	-1.94
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.89	-1.98	-1.99	-1.98	-1.99	-1.99	-1.99	-1.98	-2.00	-1.99	-1.99	-1.99	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.98	-1.97	-1.98	-1.97	-1.98	-1.98	-1.97	-1.98	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-.17	-0.18	-.19	-0.18	-.18	-.18	-.18	-0.18	-.18	-.18	-.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.20	-.21	-.20	-0.21	-.21	-0.21	-.21	-.21	-.21	-0.21	-.21	-.21	-.21	-.21
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.23	-.21	-0.23	-.23	-0.23	-.23	-.23	-.22	-0.23	-.23	-.23	-.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.18	-0.20	-.20	-0.20	-.20	-.20	-.20	-0.20	-.20	-.20	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-0.18	-.19	-0.19	-.19	-.18	-.19	-0.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-0.10	-.10	-0.10	-.10	-.10	-.10	-0.10	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.12	-.12	-0.13	-.13	-0.13	-.13	-.13	-.13	-0.13	-.13	-.13	-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.115	-.123	-.116	-0.121	-.114	-0.114	-.112	-.114	-.114	-0.118	-.114	-.114	-.114	-.113

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	7-19-10		7-20-10		7-21-10		7-22-10		7-23-10		7-24-10		7-25-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	a	BC	a	[illegible]	a	[illegible]	a	BC	a	[illegible]	a	BC	a	BC
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

[illegible] [illegible] [illegible] [illegible]

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:	7-19-10		7-20-10		7-21-10		7-22-10		7-23-10		7-24-10		7-25-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	CA	BC	CA		CA		CA	BC	CA		CA	BC	CA	BC
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0641	1830	0620	1658	0700	1834	0700	1836	0640	1836	0642	1837	0648	1833

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date: 07-25-10 Time: 1833 Reviewed by: _____ Date: 7/26/10 Time: 0915

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	DLC	nm	nm	nm	PT	DAD	PT
	Description / Gauge	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)		0.0	0.0	0.0	0.0	0.0	0.0	0.0
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0835	0815	0833	0806	0749	0810	0750
			DLC	DLC	DLC	DLC			

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	nm	nm	PT	[illegible]	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.12	.10	.12	.12	.12	.12	.12
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.39	.40	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.20	.20	.22	.22	.22	.22	.22
		PDI-895-2	≤2.0 & > 0[1] in. wc	.82	.82	.82	.82	.82	.82	.82
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.33	.32	.32	.32	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.32	.35	.35	.35	.35	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.49	.49	.48	.48	.48	.48	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.40	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.43
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	.42

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JLC	nm	nm	nm	PT	DAD	PT
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.64	.62	.63	STBY	STBY	.63	.64
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.52	.53	STBY	STBY	.53	.53
		PDI-822-4	≤2.0 & > 0[1] in. wc	.51	.50	.50	STBY	STBY	.50	.50
		PDI-822-5	≤2.0 & > 0[1] in. wc	.52	.52	.52	STBY	STBY	.52	.52
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.75	.75	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.79	.79	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.52	.52	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.51	.51	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.32	.36	.36	.35	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.31	.31	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.30	.29	.29	.28	.28	.29	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.64	.64	.64	.64
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.46	.47	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.40	.39	.40	.39	.39	.40	.40
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.53	.54	.53	.53	.54	.54	.54
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.45	.45	.46	.45	.45	.46	.45
				JLC	nm	nm	nm			

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DLC	nm	nm	nm	PT	DAO	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.24	.25	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.40	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.38	.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc	.40	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.13	.13	.13	.14	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.55	.55	.57	.59	.58	.58	.58
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.51	.51	.51
			Completion Time	0849	0837	0929	0839	0819	0835	0811
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Paul Trujillo Date 7.25.10 Time 0811 Reviewed by: _____ Date: 7/26/10 Time: 0925

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	nm	nm	PT	DAD	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.52	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.30 ~~.25~~	.29	.29	.29	.29	.30	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.41	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.18	.19	.19	.19	.18	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.50	.51	.51	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.50	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.12	.12	.12
		PDI-807-2	≤2.0 & > 0[1] in. wc	.81	.81	.81	.81	.81	.81	.81
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7 23 10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DC	nm	nm	nm	PT	DAD	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.09	.08	.08	.09	.09	.09	.08
		PDI-829-2	≤2.0 & > 0[1] in. wc	.38	.35	.38	.39	.39	.39	.38
		PDI-829-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.30	.30
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.50	.50	.50
		PDI-833-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.87	.88	.87	.87	.87	.87	.87
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.46	.45	.45	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.35	.35	.36	.35	.37	.38	.38
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.60	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.42	.42	.42	.41	.41	.40	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.49	.48	.49	.48	.49	.48	.48
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JLL	nm	nm	nm	PT	DAD	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.13	.13	.13
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.32	.32	.32	.32	.32
		PDI-812-3	≤2.0 & > 0[1] in. wc	.32	.30	.32	.33	.33	.32	.32
		PDI-812-4	≤2.0 & > 0[1] in. wc	.29	.29	.29	.30	.30	.30	.30
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.31	.31	.32	.31
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.41	.40	.41	.40	.41	.41	.41
		PDI-865-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.39	.40	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.06	.06	.06	.06	.06	.06	.06
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.40	.40	.40	.40	.40	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49	.50	.49	.49	.50	.42
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45	.49	.43	.43	.42	.42

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7/24/10	7-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	nm	nm	PT	[illegible]	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.20	.22	.22	.25	.22	.22	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.35	.39	.38	.39	.38	.38	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.25	.26	.26	.27	.27	.27	.27
		PDI-856-2	≤2.0 & > 0[1] in. wc	.69	.69	.69	.69	.69	.68	.68
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	sat	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet² of PMMA	sat	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0917	0851	1010	0914	0903	0840	0834
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 7-25-10 Time 0834 Reviewed by: [illegible] On-duty Supervisor Date: 7/26/10 Time: 0915

Comments:

IPC #1 DTC 5/18/10

IPC #1 DTC 5/18/10

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	7-19-10	7-20-10	7-21-10	7-22-10	7-23-10	7-24-10	7-25-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	CA	CA	CA	CA	CA	CA	CA
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-1 1) Firewater Main	>95 psig	120	126	117	123	125	117	127
		≥ 89 psig	115	120	111	117	118	111	123
		Completion Time:	0643	0631	0700	0700	0640	0643	0648

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: [signature] Date 7-25-10 Time 0648 Reviewed by: [signature] On-duty Supervisor Date: 7/26/10 Time: 0915

Comments:

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
		OC Operator Review and Page Count Complete (initials)							

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat) / Unsat.	Th	7/23/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat) / Unsat.	Th	7/23/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: Z. Cranquortthy Date 7/23/10 Time 0800

Reviewed by: _____ Date: 7/26/10 Time: 0915

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.			Date:	7.26-10		7.27-10		7/28/10		7/29/10		7/30/10		7-31-10			
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	A	[illegible]	A	RSB	DAO	A	DAO	RSB	A	RSB	A	RSB		
SRs (See note)	**Description**	**Gauge Acceptance Criteria**		**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.00	-1.99	-2.01	-2.01	-2.01	-2.01	-2.00	-2.01	-2.01	-2.01	-1.99	-2.00		
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.95	-1.94	-1.94	-1.96	-1.94	-1.95	-1.95	-1.95	-1.95	-1.95	-1.95		
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.98	-1.99	-1.99	-1.99	-1.99	-2.00	-1.99	-1.99	-2.00	-1.98	-1.98	-1.99		
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.97	-1.98	-1.98	-1.98	-1.98	-1.98	-1.97	-1.97	-1.98		
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-.18	-.18	-.18	-.18	-.18	-.19	-.18	-.18	-.18	-.18		
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.21	-.21	-.22	-.21	-.21	-.21	-.22	-.23	-.22	-.22	-.22	-.22		
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.23	-.24	-.22	-.23	-.22	-.23	-.24	-.23	-.23	-.23	-.23		
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.21	-.19	-.20	-.20	-.20	-.21	-.20	-.20	-.20	-.20		
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19		
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10		
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-.14	-.13	-.12	-.12	-.12	-.12	-.13	-.13	-.13	-.13		
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.110	-.113	-.116	-.114	-.107	-.109	-.116	-.115	-.103	-.114	-.115	-.117		

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable			Date:	7.26-10		7-27-10		7/28/10		7/29/10		7/30/10		7-31-10			
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	[illegible]	[illegible]	RSB	DAD	[illegible]	DAD	RSB	[illegible]	RSB	[illegible]	RSB		
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:	7-26-10		7-27-10		7/28/10		7/29/10		7/30/10		7-31-10			
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	[illegible]	[illegible]	RSB	DAD	[illegible]	DAD	RSB	[illegible]	RSB	[illegible]	RSB		
SRs (See note)	Description	HVAC Alarm Screen Message	Acceptance Criteria	SURVEILLANCE RESULTS Sat. / Unsat. (circle one)													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0700	1857	0700	1851	0645	1900	0645	1835	0631	1847	0700	1850		

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 7/31/10 Time 1850 Reviewed by: [signature] On-duty Supervisor Date: 8/3/10 Time: 0845

Comments:

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
	Description / Gauge	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA	0.0	0.0	0.0	0.0	0.0	0.0	
	CP-305-H (LED Reading)		0.0	0.0	0.0	0.0	0.0	0.0	
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	Sat. / Unsat.
		Completion Time:	0747	0852	0858	0819	0745	0742	
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	07/26/10	7/27/10	7/28/10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.12	.11	.12	.12	.05	.06	
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.40	.40	.39	.40	.40	
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.20	.21	.20	.06	.04	.04	
		PDI-895-2	≤2.0 & > 0[1] in. wc	.80	.80	.81	.80	.79	.78	
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.28	.29	.28	.28	.28	
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.42	.42	.44	.45	.45	
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.44	.42	.43	
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	HE	[illegible]	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.62	.64	.65	.66	.66	.67	
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.55	
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.50	.50	.51	.51	.52	
		PDI-822-5	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.53	
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	Stby	
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.36	.36	
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.31	
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.28	.28	.28	.29	.29	
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.64	.64	.63	
		PDI-836-2	≤2.0 & > 0[1] in. wc	.45	.45	.48	.48	.48	.48	
		PDI-836-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.53	
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	
		PDI-837-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAL	DAL	DAL	PT	JSF	AR	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.26	.25	.26	
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.40	.40	
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.38	.38	
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.24	.24	.25	.25	.25	
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.43	.42	.42	
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.45	.45	.41	.41	.42	
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	off	off	off	.20	.20	.19	
		PDI-810-2	≤2.0 & > 0[1] in. wc	off	off	off	.72	.71	.72	
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	off	OFF	.51	.51	.52	
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.12	.12	.12	OFF	off	off	
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.54	.58	.55	OFF	off	off	
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.51	.52	.52	OFF	off	off	
			Completion Time	0800	0809	0919	0839	0804	0802	
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: A.J. Herrera Date 7-31-10 Time 0834 Reviewed by: _____ Date: 8/3/10 Time: 0845

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	[illegible]	[illegible]	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.16	.16	
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.52	.52	.52	.51	.53	
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.51	.52	
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	STby	
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	STby	
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	STby	
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	
		PDI-831-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.41	.40	.41	
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.39	.40	
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.52	
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.49	.50	
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.11	.11	.11	
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.81	.81	.79	.79	.79	
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.49	.49	
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	off	
		PDI-809-2	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	off	
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	off	off	OFF	off	off	
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DLL	DLL	DLL	PT	KEP	DLL	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.09	.09	.10	
		PDI-829-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.40	.42	
		PDI-829-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.32	
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.59	.58	.59	
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	
		PDI-833-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.86	.87	.86	.87	.87	.87	
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	
		PDI-835-3	≤2.0 & > 0[1] in. wc	.35	.36	.36	.36	.37	.37	
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.22	.20	
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.50	
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.41	.41	
		PDI-815-5	≤2.0 & > 0[1] in. wc	.48	.48	.49	.48	.46	.48	
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
				DLL	DLL	DLL	DLL	KEP		

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	7-26-10	7-27-10	7-28-10	7-29-10	7-30-10	7-31-10	
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	[illegible]	[illegible]	
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.13	.12	.12	
		PDI-812-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.30	
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.32	.30	
		PDI-812-4	≤2.0 & > 0[1] in. wc	.30	.29	.29	.29	.29	.29	
		PDI-812-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.31	.30	.30	
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	Stby	Stby	STBY	Stby	Stby	
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.38	.39	.39	.39	.39	
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.40	.40	
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.51	.52	
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45	.45	.45	.42	.42	
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.			Date:													8/1/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:														
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2	≤-1.0 in. wc													-2.02	-2.00
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc													-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc													-1.98	-1.98
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc													-1.97	-1.98
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2	≤-0.05 in. wc													-.19	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc													-.23	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc													-.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc													-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc													-.19	-.19
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2	< 0.00 in. wc													-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc													-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc													-.123	-.114

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.																
			Date:												8/1/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:														
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:													8/1/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:														
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat
			Completion Time:													0657	1855

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 8/1/10 Time 1855 Reviewed by: _____ Date: 8/3/10 Time: 0830

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:							8/1/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
SR 4.4.1.1	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA							0.0
	CP-305-H (LED Reading)								0.0
	(DET-305-3) – (CP-305H)	Record Calculated Value							0.0
	(LCD Reading) (LED Reading)	≥ -0.1; ≤+0.1	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	(Sat.) / Unsat.
		Completion Time:							0835

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc							.64
		PDI-894-2	≤2.0 & > 0[1] in. wc							.38
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc							.04
		PDI-895-2	≤2.0 & > 0[1] in. wc							.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc							STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc							STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc							STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-819-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-819-3	≤2.0 & > 0[1] in. wc							STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc							STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc							.28
		PDI-818-2	≤2.0 & > 0[1] in. wc							.31
		PDI-818-4	≤2.0 & > 0[1] in. wc							.31
		PDI-818-5	≤2.0 & > 0[1] in. wc							.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc							.45
		PDI-821-3	≤2.0 & > 0[1] in. wc							.40
		PDI-821-4	≤2.0 & > 0[1] in. wc							.42

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc							STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc							STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc							STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc							.75
		PDI-823-2	≤2.0 & > 0[1] in. wc							.78
		PDI-823-4	≤2.0 & > 0[1] in. wc							.55
		PDI-823—5	≤2.0 & > 0[1] in. wc							.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc							.35
		PDI-830-2	≤2.0 & > 0[1] in. wc							.38
		PDI-830-3	≤2.0 & > 0[1] in. wc							.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc							.64
		PDI-836-2	≤2.0 & > 0[1] in. wc							.46
		PDI-836-3	≤2.0 & > 0[1] in. wc							.41
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc							.51
		PDI-837-2	≤2.0 & > 0[1] in. wc							.51
		PDI-837-3	≤2.0 & > 0[1] in. wc							.42

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc							.25
		PDI-838-2	≤2.0 & > 0[1] in. wc							.39
		PDI-838-3	≤2.0 & > 0[1] in. wc							.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc							.24
		PDI-839-2	≤2.0 & > 0[1] in. wc							.42
		PDI-839-3	≤2.0 & > 0[1] in. wc							.40
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc							.18
		PDI-810-2	≤2.0 & > 0[1] in. wc							.72
		PDI-810-3	≤2.0 & > 0[1] in. wc							.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc							OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc							OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc							OFF
			. Completion Time							0915
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 8/1/10 Time 0915 Reviewed by: _____ Date: 8/3/10 Time: 0830

On-duty Supervisor

Comments _____

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc							.51
		PDI-840-2	≤2.0 & > 0 in[1]. wc							.52
		PDI-840-3	≤2.0 & > 0[1] in. wc							.15
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc							STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc							STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc							.29
		PDI-831-2	≤2.0 & > 0[1] in. wc							.40
		PDI-831-3	≤2.0 & > 0[1] in. wc							.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc							.18
		PDI-832-2	≤2.0 & > 0[1] in. wc							.51
		PDI-832-3	≤2.0 & > 0[1] in. wc							.48
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc							.11
		PDI-807-2	≤2.0 & > 0[1] in. wc							.79
		PDI-807-3	≤2.0 & > 0[1] in. wc							.49
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc							OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc							OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc							OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc							.08
		PDI-829-2	≤2.0 & > 0[1] in. wc							.40
		PDI-829-3	≤2.0 & > 0[1] in. wc							.31
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc							.58
		PDI-833-2	≤2.0 & > 0[1] in. wc							.48
		PDI-833-3	≤2.0 & > 0[1] in. wc							.42
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc							.87
		PDI-835-2	≤2.0 & > 0[1] in. wc							.44
		PDI-835-3	≤2.0 & > 0[1] in. wc							.35
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc							.20
		PDI-815-2	≤2.0 & > 0[1] in. wc							.50
		PDI-815-4	≤2.0 & > 0[1] in. wc							.40
		PDI-815-5	≤2.0 & > 0[1] in. wc							.36
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc							STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc							STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc							STBY

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc							.13
		PDI-812-2	≤2.0 & > 0[1] in. wc							.31
		PDI-812-3	≤2.0 & > 0[1] in. wc							.29
		PDI-812-4	≤2.0 & > 0[1] in. wc							.29
		PDI-812-5	≤2.0 & > 0[1] in. wc							.31
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc							STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc							STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc							STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc							STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc							STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc							.04
		PDI-865-2	≤2.0 & > 0[1] in. wc							.40
		PDI-865-3	≤2.0 & > 0[1] in. wc							.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc							.05
		PDI-863-2	≤2.0 & >0[1] in. wc							.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc							.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc							.40
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc							.40

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:							8/1/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement							-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc							.12
		PDI-857-2	≤2.0 & > 0[1] in. wc							.38
4.1.3.4	North corridor supply filter plenum (HVP 809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc							.04
		PDI-856-2	≤2.0 & > 0[1] in. wc							.61
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**							SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA							SAT
			Completion time							0903
			OC Operator Review and Page Count Complete (initials)							

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [signature] Date 8/1/10 Time 0903 Reviewed by: [signature] Date: 8/3/10 Time: 0830

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:							8/1/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							A
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
^4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-1 1) Firewater Main	>95 psig							117
		≥ 89 psig							111
		Completion Time:							0632

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

^ TSR 6.1 SR

Completed by: _____ Date 8/1/10 Time 0632 Reviewed by: _____ Date: 8/3/10 Time: 0830

On-duty Supervisor

Comments: _____

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.				Date:	8-2-10		8/3/10		8-4-10		8-5-10		8-6-10		8/7/10		8-8-10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:	[illegible]	BC	DAO	BC	[illegible]	BC	[illegible]	RSB	[illegible]	BC	[illegible]	BC	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**														
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.02	-2.01	-2.00	-2.00	-2.00	-2.01	-2.01	-2.00	-2.00	-2.01	-1.99	-2.01	-2.01	-2.03
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.94	-1.94	-1.95	-1.94	-1.94	-1.95	-1.94	-1.94	-1.94	-1.95	-1.95	-1.95	-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.98	-1.99	-1.99	-1.98	-1.98	-1.99	-2.00	-1.98	-1.98	-1.99	-1.99	-1.98	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.94	-1.98	-1.97	-1.97	-1.98	-1.97	-1.98	-1.97	-1.97	-1.97	-1.98	-1.98	-1.97	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-.18	-.18	-.18	-.18	-.18	-.18	-.17	-.18	-.18	-.18	-.17	-0.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.22	-.23	-.23	-.22	-.22	-.22	-.23	-.23	-.22	-.22	-.22	-.22	-.22	-0.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.23	-.23	-.23	-.23	-.23	-.24	-.24	-.23	-.23	-.23	-.23	-.23	-0.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.20	-.20	-.20	-.20	-.20	-.21	-.20	-.20	-.20	-.20	-.20	-0.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.18	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-0.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.11	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-0.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.14	-.12	-.14	-.14	-.14	-.14	-.13	-.13	-.13	-.13	-.13	-.13	-0.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.119	-.116	-.120	-.114	-.117	-.113	-.116	-.118	-.117	-.113	-.111	-.116	-.113	-0.113

[illegible] [illegible] [illegible]

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	8-2-10		8/3/10		8-4-10		8-5-10		8-6-10		8-7-10		8-8-10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	CA	BC	DAO	BC	A	BC	A	REB	CA	BC	J	BC	CA	
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

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				Date:	8-2-10		8/3/10		8-4-10		8-5-10		8-6-10		8-7-10		8-8-10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:	C	BC	DAO	BC	D	BC	D	KB	C	BC	J	BC	C	
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
				Completion Time:	0640	1830	0605	1848	0700	1838	0700	1852	0644	1837	0659	1848	0642	1837

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 8/8/10 Time 1837 Reviewed by: _____ Date: 8/9/10 Time: 1215

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	[illegible]	[illegible]	PT	PT	nm	[illegible]
SR 4.4.1.1	**Description / Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)		0.0	0.0	0.0	0.0	0.0	0.0	0.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	0.1
		≥ -0.1; ≤+0.1	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.
		Completion Time:	0949	0918	0817	0818	0804	0726	0745

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	nm	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.06	.04	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.39	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72	.72	.74	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.28	.28	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.42	.45	.45	.45	.45	.46	.45
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.42	.45	.45	.45	.42	.42	.45
				[illegible]	[illegible]	[illegible]				

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	Stby	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.77	.78	.78	.75	.75	.75	.75
		PDI-823-2	≤2.0 & > 0[1] in. wc	.78	.78	.80	.79	.79	.79	.78
		PDI-823-4	≤2.0 & > 0[1] in. wc	.55	.55	.55	.54	.52	.55	.55
		PDI-823—5	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.29	.29	.28	.28	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.64	.63	.76	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.48	.51	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.40	.42	.42
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.53	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.51	.51	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.43	.45	.50

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-90	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	nm	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.25	.25	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.40	.41	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.40	.40	.39	.38	.39	.39	.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.26	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.42	.44	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.41	.42	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.17	.19	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.72	.72	.75	.72	.75	.74	.72
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	OFF	off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	OFF	off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	OFF	off
			. Completion Time	0924 ~~0924~~ [illegible] 8/2/10	0930	0847	0840	0828	0857	0815
OC Operator Review and Page Count Complete (initials)				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 8/8/10 Time 0815 Reviewed by: [illegible] On-duty Supervisor Date: 8/9/10 Time: 1215

Comments

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JAL	JAL	JAL	PT	PT	NM	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.52	.52	.52	.52	.53	.52
		PDI-840-3	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.51	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	~~.27~~ .29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.40	.40	.40	.41	.41	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.40	.39	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.50	.51	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.80	.81	.80	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	off	off	off	OFF	OFF	OFF	off
		PDI-809-2	≤2.0 & > 0[1] in. wc	off	off	off	OFF	off	OFF	off
		PDI-809-3	≤2.0 & > 0[1] in. wc	off	off	off	OFF	OFF	OFF	off

~~AA~~ AA ~~AA~~

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.08	.09	.09	.10	.10	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.40	.35	.39	.39	.41	.40	.40
		PDI-829-3	≤2.0 & > 0[1] in. wc	.32	.30	.32	.30	.32	.32	.32
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.50	.50	.50
		PDI-833-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.89	.89	.88	.88	.87	.87	.87
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.35	.38	.38	.36	.35	.38	.38
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.41	.41	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.45	.45	.45	.48	.47	.47	.45
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	Stby	STBY	STBY
				[illegible]	[illegible]	[illegible]				

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.13	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.32	.30	.32	.31	.31	.31	.31
		PDI-812-3	≤2.0 & > 0[1] in. wc	.33	.32	.32	.32	.32	.32	.32
		PDI-812-4	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc	.31	.31	.30	.31	.30	.30	.30
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	Stby	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.41	.41	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.38	.39	.39	.40
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.40	.40	.40	.39	.40	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.50	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.42	.49	.49	.49	.49	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.41	.49	.45	.45	.42	.42	.42

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	8-2-10	8-3-10	8-4-10	8-5-10	8-6-10	8-7-10	8/8/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	PT	PT	[illegible]	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.60	.61	.62	.61	.61	.61	.61
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	Sat	Sat	Sat	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	Sat	Sat	Sat	SAT	SAT	SAT	SAT
			Completion time	0944	0947	0836	0909	0856	0807	0815
			OC Operator Review and Page Count Complete (initials)	[illegible] DAD	[illegible] DAD	[illegible]	[illegible]	DAD [illegible]	[illegible]	DAD [illegible]

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 8/8/10 Time 0815 Reviewed by: [illegible] On-duty Supervisor Date: 8/9/10 Time: 1215

Comments:

IPC #1 DTC 5/18/10

IPC #1 DTC 5/18/10

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	8-2-10	8/3/10	8-4-10	8-5-10	8-6-10	8-7-10	8-8-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	CA	DAO	A	A	CA	J	C
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-1 1) Firewater Main	>95 psig	124	117	130	123	126	119	113
		≥ 89 psig	118	114	123	116	120	112	108
		Completion Time:	0640	0652	0700	0700	0645	0659	0642

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: _____ Date 8-8-10 Time 0642 Reviewed by: _____ Date: 8/9/10 Time: 1215
On-duty Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
		OC Operator Review and Page Count Complete (initials)							

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat.) / Unsat.	TL	8/06/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat.) / Unsat.	TL	8/06/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: T. Langworthy Date 8/06/10 Time 0835

Reviewed by: _____ Date: 8/9/10 Time: 1215

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note
Gauge readings should be done in the OC whenever possible.

		Date:	8/9/10		8/10/10		8/11/10		8/12/10		8/13/10		8/14/10		8/15/10	
		Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
		Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
		Initials:	[illegible]	[illegible]	[illegible]	[illegible]	DAO	BC	DAO	BC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2 ≤-1.0 in. wc	-2.01	-2.00	-2.02	-2.02	-2.01	-2.02	-2.01	-2.01	-2.01	-1.99	-2.02	-2.01	-2.00	-2.00
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2 ≤-1.0 in. wc	-1.94	-1.95	-1.95	-1.95	-1.95	-1.94	-1.95	-1.94	-1.94	-1.93	-1.95	-1.94	-1.94	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2 ≤-1.0 in. wc	-1.99	-2.00	-1.99	-2.00	-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-1.98	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2 ≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.97	-1.97	-1.98	-1.98	-1.98	-1.97	-1.98	-1.98	-1.97	-1.97	-1.98
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2 ≤-0.05 in. wc	-.18	-.18	-.17	-.17	-.18	-.17	-.17	-.18	-.18	-.18	-.18	-.18	-.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2 ≤-0.05 in. wc	-.22	-.22	-.21	-.21	-.22	-.21	-.22	-.22	-.22	-.21	-.22	-.22	-.22	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2 ≤-0.05 in. wc	-.23	-.23	-.23	-.22	-.22	-.22	-.23	-.23	-.23	-.23	-.23	-.23	-.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2 ≤-0.05 in. wc	-.20	-.19	-.20	-.19	-.19	-.19	-.19	-.20	-.20	-.20	-.20	-.20	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5 ≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2 < 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2 < 0.00 in. wc	-.12	-.13	-.12	-.12	-.13	-.13	-.12	-.13	-.13	-.13	-.13	-.14	-.13	-.12
	IRT Tunnel ΔP	PDT-901 or PDI-901 < 0.00 in. wc	-.113	-.110	-.111	-.107	-.114	-.113	-.105	-.110	-.106	-.114	-.113	-.116	-.112	-.114

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	8/9/10		8/10/10		8/11/10		8/12/10		8/13/10		8/14/10		8/15/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:					DAO	BC	DAO	BC						
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:	8/9/10		8/10/10		8/11/10		8/12/10		8/13/10		8/14/10		8/15/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	J		J		DAD	BC	DAD	BC	J				J	
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat Y E/A	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0645	1826	0654	1832	0646	1844	0645	1835	0644	1900	0655	1836	0651	1841

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date: 8/15/10 Time: 0651 Reviewed by: _____ Date: 8/16/10 Time: 1215

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	8/9/10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	nm	[illegible]
	Description / Gauge	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	CP-305-H (LED Reading)		0.1	0.1	0.1	0.1	0.1	0.1	0.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1	-0.1
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0848	0901	0847	0745	0709	0843	0750

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.40	.39	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.06	.05	.05	.05	.06	.06
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72	.72	.73	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.34	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.30
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.46	.45
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.44	.45
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	nm	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.75	.78	.78	.79	.78	.79	.79
		PDI-823-2	≤2.0 & > 0[1] in. wc	.79	.79	.79	.79	.79	.79	.78
		PDI-823-4	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.51	.50	.51	.50	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36	.35	.35	.35	.36	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.28	.29	.28	.29	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.45	.47	.48	.48	.48	.48	.45
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.43	.45	.45	.45	.43	.42
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.50	.49
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JEC	JEC	JEC	JEC	JEC	mm	JEC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.26	26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.26	.26
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.43	.42	.42	.42	.42	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.40	.41	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-I	≤2.0 & > 0[1] in. wc	.18	.18	.18	.18	.18	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.72	.72	.75	.75	.75	.72	.72
		PDI-810-3	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off
			Completion Time	0906	0918	0906	0815	0720	0829	0825
OC Operator Review and Page Count Complete (initials)				JEC KAW	JEC KAW	JEC DAO	RSB DAO	JEC KAW	KAW JEC	JEC KAW

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: JEC Date 8/15/10 Time 0906 Reviewed by: _____ Date: 8/16/10 Time: 1315

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	nm	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.53	.52	.53	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.51	.52	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.41	.40	.40	.40	.41	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.40	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.18	.18	.18	.18	.18	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.81	.79	.80	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off
		PDI-809-2	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off
		PDI-809-3	≤2.0 & > 0[1] in. wc	off	off	off	off	off	OFF	off

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	nm	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.10	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.40	.41	.40	.41	.40	.42	.42
		PDI-829-3	≤2.0 & > 0[1] in. wc	.35	.36	.32	.35	.32	.37	.35
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.51	.50	.51	.49
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.44	.45	.45	.45	.45	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.88	.88	.88	.87	.89	.88	.89
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.47	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.35	.38	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.40	.41	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.31	.30	.30	.30
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.31	.30	.30	.30	.30	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc	.29	.28	.29	.28	.29	.29	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.40	.41	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.40	.40	.40	.40	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.48	.49	.45	.50	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45	.45	.44	.45	.45	.45
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	8-9-10	8-10-10	8-11-10	8-12-10	8-13-10	8-14-10	8-15-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	nm	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.62	.62	.62	.62	.62	.62	.62
1 NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	Sat	Sat	Sat	Sat	Sat	SAT	Sat
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet² of PMMA	Sat	Sat	Sat	Sat	Sat	SAT	Sat
			Completion time	0930	0935	0924	0860	0738	0817	0810
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 8/15/10 Time 0810 Reviewed by: [illegible] On-duty Supervisor Date: 8/16/10 Time: 1315

Comments:

IPC #1 DTC 5/18/10

IPC #1 DTC 5/18/10

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	8/9/10	8/10/10	8/11/10	8/12/10	8/13/10	8/14/10	8/15/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	J	J	DMD	DMD	J	KW	J
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	122	117	127	118	124	118	114
		≥ 89 psig	116	111	121	112	118	112	118
		Completion Time:	0650	0655	0647	0646	0644	0657	0651

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: _____ Date 8/15/10 Time 0651 Reviewed by: _____ Date: 8/16/10 Time: 1215
On-duty Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
OC Operator Review and Page Count Complete (initials)									

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat.) Unsat.	TH	8/13/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat.) / Unsat.	TH	8/13/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: T. Langworthy Date 8/13/10 Time 0821

Reviewed by: _____ Date: 8/13/10 Time: 1500
On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note
Gauge readings should be done in the OC whenever possible.

			Date:	08-16-10		8/17/10		8/18/10		8/19/10		8/20/10		8-21-10		8/22/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	BC	a	[illegible]	DAD	J	[illegible]	J	a	[illegible]	DAD	BC	a	[illegible]	a
SRs (See note)	**Description**	**Gauge Acceptance Criteria**		**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.01	-2.02	-2.01	-2.02	-2.03	-2.00	-2.01	-2.00	-2.03	-2.01	-2.02	-2.01	-2.01	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.96	-1.94	-1.94	-1.94	-1.95	-1.95	-1.94	-1.94	-1.95	-1.95	-1.94	-1.94	-1.94	-1.94
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.99	-1.98	-1.99	-1.99	-1.98	-1.99	-1.99	-1.89	-1.99	-1.99	-1.99	-1.98	-1.99	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.97	-1.97	-1.98	-1.99	-1.99	-1.98	-1.98	-1.97	-1.98	-2.00	-1.97	-1.97
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-0.18	-.18	-.18	-.18	-.18	-.18	-0.18	-.18	-.18	-.18	-0.18	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.22	-.21	-0.22	-.22	-.22	-.22	-.22	-.21	-0.22	-.22	-.22	-.23	-0.22	-.23
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.22	-0.23	-.23	-.23	-.24	-.23	-.23	-0.23	-.23	-.23	-.23	-0.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.21	-.19	-0.21	-.20	-.18	-.21	-.20	-.19	-0.20	-.21	-.20	-.20	-0.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-0.19	-.19	-.19	-.19	-.19	-.19	-0.19	-.19	-.19	-.19	-0.19	-.19
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-0.10	-.10	-.10	-.10	-.10	-.10	-0.10	-.10	-.10	-.10	-0.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-0.13	-.13	-.13	-.13	-.13	-.12	-0.13	-.13	-.13	-.13	-0.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.113	-.111	-0.117	-.111	-.111	-.116	-.112	-.101	-0.110	-.116	-.113	-.112	-0.114	-.112

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	8.16.10		8/17/10		8/18/10		8/19/10		8/20/10		8.21.10		8/22/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	EC	a		DAO	J		J	a		DMH	EC	a		a
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

				Date:	08-16-10		8/17/10		8/18/10		8/19/10		8/20/10		8-21-10		8/22/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:	BC	a	[illegible]	DAO	[illegible]	[illegible]	[illegible]	a	[illegible]	DMO	BC	a	[illegible]	a
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
				Completion Time:	0645	1829	0640	1859	0657 OK	1828 OK	0649	1831	0636	1842	0642	1859	0640	1855 8-22-10

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 8-22-10 Time 1855 Reviewed by: [signature] On-duty Supervisor Date: 8/23/10 Time: 1015

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	[illegible]	[illegible]	[illegible]	nm	nm	BC
SR 4.4.1.1	**Description / Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.0	0.0	0.0	0.0	0.1	0.1	0.1
	CP-305-H (LED Reading)		0.1	0.1	0.1	0.1	0.1	0.1	0.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	-0.1	-0.1	-0.1	-0.1	0	0	0
		≥ -0.1; ≤+0.1	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.
		Completion Time:	0805	0848	0809	0904	0759	0730	0744

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	nm	nm	EC
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.04	.05	.05	.05	.05	.05	.04
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05	.05	.06	.06	.06	.06
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.70	.70	.71	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.33	.33	.33
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.31	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.46	.46	.46
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.44	.43
				[illegible]	[illegible]	[illegible]				

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	nm	nm	BC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.78	.80	.81	.81	.81	.83	.83
		PDI-823-2	≤2.0 & > 0[1] in. wc	.79	.79	.79	.79	.80	.80	.79
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.55	.55	.56	.56	.56
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.50	.51	.51	.52	.52	.52
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.26	.26	.26
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.53
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.47	.47	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc	.42	.45	.45	.43	.45	.44	.43
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.52	.51
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.51	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.50	.50	.49	.49	.49	.49

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JLC	JLC	JLC	JA	nm	nm	BC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.26	.26	.25	.25	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.38	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.26	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.45	.45	.47	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.45	.45	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.18	.18	.18	.18	.17
		PDI-810-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72	.72	.74	.73
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.51	.51
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF
			. Completion Time	0817	0915	0820	0924	0943	0808	0819
OC Operator Review and Page Count Complete (initials)				BC	BC	JLC	RSB	BC	BC	BC

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [signature] Date 8.22.10 Time 0819 Reviewed by: [signature] On-duty Supervisor Date: 8/23/10 Time: 1015

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JLC	JLC	JLC	JLC	nm	nm	BC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.30	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.42	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.49	.50	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.12	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.80	.80	.79	.80	.79
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc	off	off	off	off	OFF	OFF	OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAC	DAC	DAC	DAC	MM	MM	BC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.09	.10	.10	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.42	.40	.40	.40	.41	.41	.40
		PDI-829-3	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.35	.35	.33
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.89	.89	.89	.88	.88	.88	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.43
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.35	.36	.36	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.41	.41	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.45	.45	.45	.47	.46	.46	.46
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
				DAC	DAC	DAC				

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	nm	nm	BC
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.31	.31	.31	.31
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.31	.31	.30	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.08	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.41	.58	.41	.41	.41	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.40	.50	.39	.40	.39	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.40	.40	.40	.40	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.46	.46
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc	.45	.45	.45	.45	.44	.44	.43

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	8-16-10	8-17-10	8-18-10	8-19-10	8-20-10	8-21-10	8-22-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	nm	nm	BC
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.18	12	12	.15	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.62	.62	.62	.62	.61	.61	.61
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	Sat	Sat	Sat	Sat	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	Sat	Sat	Sat	Sat	SAT	SAT	SAT
			Completion time	0836	0905	0837	0949	0931	0757	0805
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 8-22-10 Time 0805 Reviewed by: [illegible] Date: 8/23/10 Time: 1015

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments:

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	08-16-10	8/17/10	8/18/10	8/19/10	8/20/10	8-21-10	8/22/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	BC					BC	
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	125	118	130	119	115	131	133
		≥ 89 psig	118	112	125	114	109	125	127
		Completion Time:	0645	0640	0657	0649	0636	0642	0640

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: _____ Date 8/22/10 Time 0640 Reviewed by: _____ Date: 8/23/10 Time: 1015

Quality Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:							
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F							
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F							
		Completion Time:							
	OC Operator Review and Page Count Complete (initials)								

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat) / Unsat.	TH	8/20/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat) / Unsat.	TH	8/20/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: T. Ranganathan Date 8/20/10 Time 0818

Reviewed by: _____ Date: 8/23/10 Time: 1015

On-duty Supervisor

Comments: _____

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.			Date:	8/23/10		8/24/10		8/25/10		08-26-10		8/27/10		8/28/10		8/29/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	KW						EC						KW	
SRs (See note)	**Description**	**Gauge Acceptance Criteria**		**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-1.97	-2.01	-2.00	-2.01	-2.01	-1.99	-2.00	-2.01	-2.00	-2.01	-2.02	-2.00	-2.00	-2.02
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.95	-1.94	-1.95	-1.94	-1.95	-1.94	-1.94	-1.94	-1.94	-1.96	-1.94	-1.93	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.97	-1.99	-1.99	-1.99	-1.99	-1.99	-1.98	-1.99	-1.98	-1.98	-1.99	-1.99	-1.97	-1.99
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.97	-1.97	-1.98	-1.97	-1.97	-1.97	-1.98	-1.97	-1.97	-1.98	-1.98	-1.97	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-.16	-.17	-0.18	-.12	-.19	-.18	-.19	-.18	-.18	-.18	-.19	-.18
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.23	-.22	-.20	-.21	-0.22	-.13	-.22	-.22	-.23	-.20	-.22	-.22	-.23	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.23	-.21	-.22	-0.21	-.22	-.23	-.21	-.24	-.24	-.23	-.23	-.24	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.18	-.19	-0.20	-.20	-.21	-.20	-.22	-.20	-.20	-.20	-.21	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19	-0.19	-.10	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10	-0.10	-.09	-.10	-.10	-.11	-.10	-.10	-.11	-.11	-.09
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-.13	-.12	-0.14	-.12	-.13	-.13	-.13	-.14	-.13	-.14	-.13	-.12
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.112	-.112	-.109	-.100	-0.107	-.101	-.111	-.107	-.118	-.110	-.111	-.116	-.114	-.106

ATTACHMENT A: Per Shift Surveillance Rounds

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Note
Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.

			Date:	8/23/10		8/24/10		8/25/10		08-26-10		8/27/10		8/28/10		8/29/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

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				Date:	8/23/10		8/24/10		8/25/10		08-26-10		8/27/10		8/28/10		8/29/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:							BC							
SRs (See note)	Description	HVAC Alarm Screen Message	Acceptance Criteria	SURVEILLANCE RESULTS Sat. / Unsat. (circle one)														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	1655	1834	0654	1900	0638	1852	0651	1839	0659	1900	0642	1650	0700	1848	

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 8/29/10 Time 1848 Reviewed by: _____ (On-duty Supervisor) Date: 9/1/10 Time: 1000

Comments: * 8/25/10 PM readings 100/200 area recirc fans & vault recirc fans are off, plenums are in service, PF-4 is in mode 2 for maintenance.

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	08/28/10	08/29/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	nm	nm	PT	nm	nm	mmI	mmI
SR 4.4.1.1	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	CP-305-H (LED Reading)		0.1	0.1	0.1	0.1	0.1	00.1	00.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0	0	0	0	0	0	0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0816	0808	1006	0805	0714	0857	0945

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	08/28/10	08/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.38	.38	.38	.38	.39	.37
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.06	.06	.05	.06	.06	.06
		PDI-895-2	≤2.0 & > 0[1] in. wc	.70	.75	.73	.75	.75	.74	.74
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	.30	.32	.32	.32	.32	.32	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.31	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.46	.46	.46	.46	.46	.45
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.41	.40	.41	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.43	.43	.44	.44	.44
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8/28/10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	mmJ	mmJ
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.82	.82	.84	.84	.84	.84	.84
		PDI-823-2	≤2.0 & > 0[1] in. wc	.79	.80	.80	.80	.80	.80	.79
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.55	.52	.55	.56	.56	.54
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.52	.51	.52	.52	.52	.52
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36	.36	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.31	.31
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.26	.26
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.46	.48	.47	.48	.46	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc	.42	.45	.42	.44	.44	.44	.44
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.20	.51	.52	.52	.51	.51	.51
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-3	<2.0 & > 0[1] in. wc	.50	.52	.50	.51	.50	.49	.50
				XX	CM	AA	XX	XX		

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8/28/10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JT	nm	nm	MMT	MMT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.26	.26	.26	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.26	.26	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.19	.18	.19	.19	.19	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.72	.76	.78	.78	.76	.76	.76
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.54	.53	.54	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
			. Completion Time	0900	0954	0859	0828	0752	0917	0953
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Michael Irish Date 8/29/10 Time 0953 Reviewed by: _____ On-duty Supervisor Date: 9/1/10 Time: 1000

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8/28/10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	mmI	mm
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-841-2	≤2.0 & > 0[1] in. wc	.52	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.40	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.52	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.50	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.10
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.80	.80	.80	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8/28/10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	m mJ	m mJ
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10	.11	.11	.11	.11	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.40	.41	.49	.45	.45	.41	.41
		PDI-829-3	≤2.0 & > 0[1] in. wc	.35	.35	.42	.39	.39	.39	.33
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.48	.47	.48	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.48	.48	.48
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.10	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.46	.46	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.50	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.41	.41	.40	.41	.41	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.45	.46	.45	.43	.45	.45	.45
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8/28/10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	mm	mm
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.11	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.30	.30
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.31	.30	.30	.29	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.28	.29	.29	.29	.29	.29	.28
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.29
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.03	.03
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.40	.40	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.39	.39	.40	.38	.38	.38
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.40	.40	.38	.38	.38	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc	.45	.49	.49	.45	.45	.45	.45
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc	.45	.45	.43	.42	.42	.42	.42

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	8-23-10	8-24-10	8-25-10	8-26-10	8-27-10	8-28-10	8/29/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	nm	nm	nm	nm
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.38	.39	.40	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.04	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.60	.61	.61	.50	.50	.50	.50
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	Sat	Sat
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet² of PMMA	SAT	SAT	SAT	SAT	SAT	Sat	Sat
			Completion time	0852	0939	1022	0918	0736	0921	1000
			OC Operator Review and Page Count Complete (initials)							

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: Michael Irish Date 9/1/10 Time 1000 Reviewed by: _____ Date: 9/1/10 Time: 1000

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	8/23/10	8/24/10	8/25/10	08-26-10	8/27/10	8/28/10	8/29/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	KW	J	C	BC	J	KW	KW
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-1 1) Firewater Main	>95 psig	116	118	126	118	131	129	129
		≥ 89 psig	110	113	120	111	127	125	123
		Completion Time:	0656	0655	0639	0652	0659	0700	0700

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: _____ Date 8/29/10 Time 0700 Reviewed by: _____ Date: 9/1/10 Time: 1000
On-duty Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:	8/23/10						
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F							
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F							
*4.3.1.5	RECORD PF-10 room temperature	≥40 F	8/23/10 80.2						
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F	8/23/10 80.2						
		Completion Time:							
OC Operator Review and Page Count Complete (initials)									

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat) / Unsat.		8/27/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat) / Unsat.		8/27/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: L. Ranquette Date 8/27/10 Time 0751

Reviewed by: _____ Date: 8/27/10 Time: 1545

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.			Date:	08-30-10		08-31-10													
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.			
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM		
			Initials:	BC	DDD	BC	DDD												
SRs (See note)	**Description**	**Gauge Acceptance Criteria**		**SURVEILLANCE RESULTS (in. wc)**															
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.00	-2.00	-2.01	-2.02												
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.95	-1.95	-1.95												
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.99												
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.97	-1.97	-1.97	-1.97												
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.18	-.18	-.18	-.18												
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.23	-.23	-.23	-.22												
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.24	-.23	-.24	-.23												
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.21	-.20	-.21	-.20												
	IFTT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19												
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10												
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-.13	-.13												
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.109	-.110	-.103	-.110												

DD

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	08-30-10		08-31-10											
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	BC	~~DAO~~	BC	DAO										
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

DA

ATTACHMENT A: Per Shift Surveillance Rounds

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			Date:	08-30-10		08-31-10											
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	BC	DAD	BC	DAD										
SRs (See note)	Description	HVAC Alarm Screen Message	Acceptance Criteria	SURVEILLANCE RESULTS Sat. / Unsat. (circle one)													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0643	1842	0638	1843										

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 8/31/10 Time 1843 Reviewed by: [signature] On-duty Supervisor Date: 9/1/10 Time: 1000

Comments:

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	8-30-10	8-31-10					
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	DLP	DLP					
	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
SR 4.4.1.1	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.0	0.0					
	CP-305-H (LED Reading)		0.1	0.1					
	(DET-305-3) – (CP-305H)	Record Calculated Value	-0.1	-0.1					
	(LCD Reading) (LED Reading)	≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.	Sat. / Unsat.
		Completion Time:	0841	0927					

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DG	DG					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05					
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.40					
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05					
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72					
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29					
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32					
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32					
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30					
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.45					
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40					
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45					

DG

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	MAC	MAC					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.84	.84					
		PDI-823-2	≤2.0 & > 0[1] in. wc	.79	.79					
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.55					
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.51					
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35					
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30					
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.29					
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.52	.54					
		PDI-836-2	≤2.0 & > 0[1] in. wc	.45	.45					
		PDI-836-3	≤2.0 & > 0[1] in. wc	.42	.42					
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52					
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52					
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49					

AC

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26					
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39					
		PDI-838-3	≤2.0 & > 0[1] in. wc	.42	.39					
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.26	.26					
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45					
		PDI-839-3	≤2.0 & > 0[1] in. wc	.45	.42					
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.19	.19					
		PDI-810-2	≤2.0 & > 0[1] in. wc	.75	.78					
		PDI-810-3	≤2.0 & > 0[1] in. wc	.55	.55					
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	off	off					
		PDI -811 -2	≤2.0 & > 0[1] in. wc	off	off					
		PDI -811 -3	≤2.0 & > 0[1] in. wc	off	off					
			. Completion Time	0851	0940					
OC Operator Review and Page Count Complete (initials)				[illegible]	[illegible]					

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 8/31/10 Time 0940 Reviewed by: [illegible] On-duty Supervisor Date: 9/1/10 Time: 1000

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY					
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.48	.48					
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55					
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52					
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.28					
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	40					
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40					
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19					
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52					
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.50					
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11					
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80					
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50					
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF					
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF					
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF					

OM

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JSC	JSC					
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10					
		PDI-829-2	≤2.0 & > 0[1] in. wc	.42	.45					
		PDI-829-3	≤2.0 & > 0[1] in. wc	.35	.35					
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59					
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.48					
		PDI-833-3	≤2.0 & > 0[1] in. wc	.48	.48					
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10					
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45					
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40					
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20					
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50					
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40					
		PDI-815-5	≤2.0 & > 0[1] in. wc	.45	.48					
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY					

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JLC	JDC					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12					
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30					
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30					
		PDI-812-4	≤2.0 & > 0[1] in. wc	.29	.29					
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30					
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04					
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.40					
		PDI-865-3	≤2.0 & > 0[1] in. wc	.40	.40					
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05					
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.40					
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55					
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49					
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45					

NA

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	8-30-10	8-31-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JDC	JDC					
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12					
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12					
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.39					
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05					
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50					
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	SAT	SAT					
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT					
			Completion time	0907	0955					
			OC Operator Review and Page Count Complete (initials)	JDC	JDC					

IPC #1 DTC 5/18/10

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

IPC #1 DTC 5/18/10

Completed by: JDC Date 8/31/10 Time 0955 Reviewed by: _____ Date: 9/1/10 Time: 1000

On-duty Supervisor

Comments: _____

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.		Date:					9/1/10		9/2/10		9/3/10		9-4-10		9/5/10	
		Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
		Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
		Initials:					J	[illegible]	J	[illegible]	[illegible]	a	[illegible]	a	[illegible]	a
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**												
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc				-2.00	-1.99	-2.02	-2.00	-2.02	-2.00	-2.00	-2.00	-2.00	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc				-1.94	-1.95	-1.95	-1.95	-1.95	-1.95	-1.95	-1.94	-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc				-1.98	-1.99	-1.98	-2.00	-1.99	-1.99	-1.99	-1.98	-1.99	-1.98
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc				-1.97	-1.98	-1.97	-1.98	-1.97	-1.98	-1.97	-1.98	-1.97	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc				-.18	-.18	-.17	-.18	-0.18	-.18	-.18	-.18	-0.18	-.17
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc				-.22	-.22	-.21	-.22	-0.22	-.22	-.22	-.22	-0.22	-.21
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc				-.23	-.23	-.22	-.23	-0.22	-.23	-.23	-.23	-0.22	-.22
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc				-.20	-.20	-.20	-.20	-0.19	-.20	-.20	-.20	-0.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc				-.19	-.19	-.19	-.19	-0.19	-.19	-.19	-.19	-0.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc				-.10	-.10	-.10	-.10	-0.10	-.10	-.10	-.10	-0.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc				-.13	-.13	-.14	-.13	-0.14	-.13	-.14	-.13	-0.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc				-.116	-.112	-.126	-.110	-0.110	-.107	-.111	-.111	-0.111	-.111

OK

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:					9/1/10		9/2/10		9/3/10		9-4-10		9/5/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:														
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

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				Date:					9/1/10		9/2/10		9/3/10		9-4-10		9/5/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:														
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat	(Sat) Unsat
				Completion Time:					0651	1847	0651	1858	0644	1903	0700	1848	0635	1841

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 9-5-10 Time 1844 Reviewed by: _____ Date: 9/8/10 Time: 1400

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:			PT	J.M.	PT	~~[illegible]~~	~~[illegible]~~
	Description / Gauge	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA			0.1	0.1	0.1	0.1	0.1
	CP-305-H (LED Reading)				0.1	0.1	0.1	0.1	0.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value			0.0	0.0	0.0	0.0	0.0
		≥ -0.1; ≤+0.1	Sat. / Unsat.	Sat. / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:			0851	0812	0756	0759	0700

AM

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc			.05	.05	.05	.06	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc			.39	.39	.39	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc			.07	.07	.07	.07	.07
		PDI-895-2	≤2.0 & > 0[1] in. wc			.75	.72	.73	.75	.75
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc			.28	.29	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc			.32	.32	.32	.31	.31
		PDI-818-4	≤2.0 & > 0[1] in. wc			.32	.32	.32	.31	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc			.30	.30	.31	.30	.31
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc			.45	.47	.45	.45	.45
		PDI-821-3	≤2.0 & > 0[1] in. wc			.40	.41	.41	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc			.43	.43	.45	.46	.42

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc			.85	.85	.85	.85	.85
		PDI-823-2	≤2.0 & > 0[1] in. wc			.80	.79	.79	.80	.80
		PDI-823-4	≤2.0 & > 0[1] in. wc			.55	.55	.55	.55	.55
		PDI-823—5	≤2.0 & > 0[1] in. wc			.51	.51	.51	.52	.52
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc			.36	.37	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc			.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc			.28	.28	.28	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc			.44	.53	.54	.54	.53
		PDI-836-2	≤2.0 & > 0[1] in. wc			.48	.48	.48	.48	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc			.42	.42	.42	.43	.43
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc			.51	.52	.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc			.51	.51	.51	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc			.49	.49	.49	.49	.49

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc			.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc			.40	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc			.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc			.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc			.45	.45	.45	.45	.45
		PDI-839-3	≤2.0 & > 0[1] in. wc			.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-I	≤2.0 & > 0[1] in. wc			.19	.18	.19	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc			.78	.77	.78	.76	.76
		PDI-810-3	≤2.0 & > 0[1] in. wc			.52	.52	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc			OFF	off	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc			OFF	off	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc			OFF	off	OFF	OFF	OFF
			. Completion Time			0934	0843	0827	0628	0710
OC Operator Review and Page Count Complete (initials)						[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 9/5/10 Time 0710 Reviewed by: [illegible] Date: 9/8/10 Time: 1400

On-duty Supervisor

Comments

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc			STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc			.47	.47	.48	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc			.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc			.51	.51	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc			.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc			.41	.42	.41	.39	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc			.40	.40	.40	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc			.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc			.52	.52	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc			.49 P adjd .51	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc			.11	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc			.80	.80	.80	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc			.50	.50	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			JT	JM	JT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc			.10	.10	.11	.11	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc			.42	.45	.48	.45	.42
		PDI-829-3	≤2.0 & > 0[1] in. wc			.35	.38	.39	.38	.38
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc			.58	.58	.58	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc			.48	.48	.48	.46	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc			.49	.49	.49	.48	.48
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc			.09	.09	.09	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc			.45	.45	.45	.43	.45
		PDI-835-3	<2.0 & > 0[1] in. wc			.40	.41	.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc			.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc			.50	.50	.50	.50	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc			.41	.41	.41	.41	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc			.45	.45	.45	.44	.43
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:			9-1-10	9-2-10	9-3-10	9/4/10	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc			.12	.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc			.30	.30	.30	.30	.30
		PDI-812-3	≤2.0 & > 0[1] in. wc			.30	.30	.30	.30	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc			.29	.29	.29	.28	.28
		PDI-812-5	≤2.0 & > 0[1] in. wc			.30	.30	.30	.29	.29
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc			STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc			.05	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc			.41	.40	.40	.40	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc			.40	.39	.40	.39	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc			.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc			.39	.39	.39	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc			.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc			.49	.49	.49	.48	.46
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc			.44	.44	.44	.42	.42

DO

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

~~9/4/10~~

			Date:			9-1-10	9-2-10	9-3-10	~~9/4/10~~	9/5/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			PT	JM	PT		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement			-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc			.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc			.39	.40	.39	.40	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc			.05	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc			.50	.50	.50	.50	.50
~~1~~ NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)			SAT	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA			SAT	SAT	SAT	SAT	SAT
			Completion time			0928	0908	0847	0813	0705
			OC Operator Review and Page Count Complete (initials)				RSB			

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: _____ Date 9/5/10 Time 0705 Reviewed by: _____ Date: 9/8/10 Time: 1400

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments:

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:			9/1/10	9/2/10	9/3/10	9-4-10	9/5/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig			127	126	127	118	128
		≥ 89 psig			121	121	121	112	122
		Completion Time:			0651	0651	0644	0700	0636

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status, however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: _____ Date 9/5/10 Time 0636 Reviewed by: _____ Date: 9/8/10 Time: 1400
On-duty Supervisor

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:			9/1/10	9/2/10	9/3/10	9/4/10	9/5/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:			Th	Th	Th	[illegible]	DAD
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F			69.7	70.5	68.3	69.8	69.6
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F			72.4	72.6	72.4	72.3	72.2
*4.3.1.5	RECORD PF-10 room temperature	≥40 F			68.6	74.8	74.5	75.3	75.6
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F			65.0	72.3	71.8	73.2	73.0
		Completion Time:			0920	0837	0843	0908	0651
OC Operator Review and Page Count Complete (initials)					[illegible]	RSB	[illegible]	[illegible]	DAD

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	Sat. / Unsat.	Th	9/03/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	Sat. / Unsat.	Th	9/03/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: T. Hanquarthy 9/5/10 DAD Dan [illegible] Date ~~9/03/10~~ DAD 9/5/10 9/5/10 Time ~~0835~~ DAD 9/5/10 0651

Reviewed by: [illegible] Date: 9/8/10 Time: 1400

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.				Date:	9/6/10		9-7-10		9-8-10		9-9-10		9-10-10		9/11/10		9/12/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:					BC	DMO	BC	DMO						
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**														
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	≤-1.0 in. wc	-2.01	-2.02	-2.00	-2.00	-2.00	-2.02	-2.01	-2.00	-2.02	-2.01	-2.02	-1.99	-1.99	-2.00
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-1.95	-1.96	-1.95	-1.95	-1.96	-1.95	-1.94	-1.95	-1.95	-1.95	-1.94	-1.95	-1.95	-1.94
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.98	-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-1.99	-2.00	-1.99	-1.99	-1.98	-1.99	-1.98
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.97	-1.97	-1.98	-1.97	-1.98	-1.97	-1.98	-1.98	-1.97	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.19	-.18	-.18	-.16	-.17	-.16	-.17	-.16	-.18	-.16	-.17	-.19	-.17	-.21
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.23	-.22	-.22	-.22	-.22	-.22	-.22	-.22	-.22	-.23	-.22	-.22	-.22	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.22	-.23	-.23	-.23	-.23	-.23	-.22	-.22	-.23	-.23	-.22	-.23	-.22
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.20	-.20	-.20	-.20	-.20	-.19	-.19	-.20	-.20	-.19	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.09	-.18	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.13	-.13	-.13	-.13	-.14	-.13	-.13	-.12	-.12	-.13	-.13	-.12	-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.113	-.110	-.114	-.117	-.108	-.107	-.109	-.110	-.103	-.121	-.115	-.111	-.110	-.106

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	9/6/10		9-7-10		9-8-10		9-9-10		9-10-10		9/11/10		9/12/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:					BC		BC							
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

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				Date:	9/6/10		9-7-10		9-8-10		9-9-10		9-10-10		9/11/10		9/12/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:					BC		BC							
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0645	1849	0700	1900	0644	1941	0641	1830	0700	1854	0645	1852	0645	1852	

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: _____ Date 9/12/10 Time 1852 Reviewed by: _____ Date: 9/14/10 Time: 1600

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	09/09/10	9/7/10	9/8/10	9/9/10	9-10-10	9/11/10	9/12/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	MMT	AS	JM	JM	JM	MMT	MMT
SR 4.4.1.1	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	CP-305-H (LED Reading)		00.1	00.1	00.1	00.1	00.1	00.1	00.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0.0	0.0	0.0	0.0	0.0	0.0	0.0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0650	7:07	0810	0759	0739	0701	0738

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	9/6/10	9/7/10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	mmt	KS	JM	JM	JM	mmt	mmt
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.06	.06	.06	.06	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.41	.40	.41	39	40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.06	.06	.07	.07	.07	.06	.07
		PDI-895-2	≤2.0 & > 0[1] in. wc	.75	.75	.74	.74	.74	.73	.73
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-817-2	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-817-4	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-817-5	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-819-4	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc	.33	.35	.33	.35	.34	.34	.34
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.35	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.31	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.45	.47	.47	.47	.45	.45
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.41	.41	.41	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.43	.45	.45	.45	.45	.45	.45

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	09/06/10	9-7-10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	AS	JM	JM	JM	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-822-2	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-822-4	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-822-5	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.85	.85	.87	.87	.87	.85	.86
		PDI-823-2	≤2.0 & > 0[1] in. wc	.79	.79	.80	.79	.79	.79	.79
		PDI-823-4	≤2.0 & > 0[1] in. wc	.54	.55	.57	.57	.57	.55	.54
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.36	.36	.36	.36	.36	.35	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.53	.53	.53
		PDI-836-2	≤2.0 & > 0[1] in. wc	.46	.46	.46	.46	.46	.46	.46
		PDI-836-3	≤2.0 & > 0[1] in. wc	.43	.43	.43	.43	.43	.43	.43
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
					AA	AA				

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	09/06/10	9/7/10	9-8-10	9-9-10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	MMI	AS	JM	JM	JM	MMI	MMI
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.37	.37	.37	.37	.37	.37	.37
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.24	.26	.26	.26	.26	.26
		PDI-839-2	≤2.0 & > 0[1] in. wc	.45	.45	.46	.45	.46	.46	.46
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.19	.19	.18	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.78	.78	.78	.75	.76	.76	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc	.53	.53	.55	.52	.53	.53	.53
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	~~Stby~~ off	off	off	off	off	Off	Off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	~~Stby~~ off	off	off	off	off	Off	Off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	~~Stby~~ off	off	off	off	off	Off	Off
			. Completion Time	0459	7:30	0848	0904	0822	0713	0730
OC Operator Review and Page Count Complete (initials)				[signature]	[signature] AS 9-7-10	RSB BC	BC RSB	[signature]	[signature]	[signature]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Michael Irish Date 9/12/10 Time 0730 Reviewed by: [signature] On-duty Supervisor Date: 9/14/10 Time: 1600

Comments

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	9/6/10	9-7-10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	AS	JA	JA	JA	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-840-2	≤2.0 & > 0 in[1]. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-840-3	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.46	.48
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.56	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.19	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40	.41	.41	.41	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.18	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.80	.80	.81	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.51	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	STBY OFF	off	off	off	off	off	Off
		PDI-809-2	≤2.0 & > 0[1] in. wc	STBY OFF	off	off	off	off	Off	Off
		PDI-809-3	≤2.0 & > 0[1] in. wc	STBY OFF	off	off	off	off	Off	Off

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	09/06/10	9/7/10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	JM	JM	JM	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.11	.11	.11	.11	.12	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.43	.45	.42	.42	.47	.48	.47 9/10 .47
		PDI-829-3	≤2.0 & > 0[1] in. wc	.37	.37	.34	.37	.39	.40	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.58	.58	58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.46	.46	.46	.46	.46	.46	.46
		PDI-833-3	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.47	.48
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09 9/6/10 .09	.09	.09	.09	.09	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.43	.45	.45	.45	.45	.43	.43
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.41	.41	.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.19	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.41	.41	.41	.41	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.44	.45	.46	.46	.46	.46	.46
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-816-2	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-816-4	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-816-5	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	09/06/10	9-7-10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	MMF	AS	JM	JM	JM	MMF	MMF
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.12	.11	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.31	.31	.30	.31	.30	.30
		PDI-812-3	≤2.0 & > 0[1] in. wc	.29	.30	.30	.29	.30	.29	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
		PDI-812-5	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-813-2	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-813-3	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-813-4	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
		PDI-813-5	≤2.0 & > 0[1] in. wc	Stby	Stby	STBY	STBY	STBY	Stby	Stby
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.03	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.42	.42	.41	.41	.40	.40
		PDI-865-3	≤2.0 & > 0[1] in. wc	.38	.38	.39	.39	.39	.39	.39
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.40	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.45	.48	.49	.48	.48	.46	.46
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.43	.43	.43	.43	.43	.43	.43

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	09/06/10	9-7-10	9-8-10	9/9/10	9-10-10	9/11/10	9/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	MMT	RB	JM	JM	JM	MMT	MMT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.15	.15	.15	.15	.15	.15	.13
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.40	.39	.39	.39	.40	.40
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.50	.50
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	Sat	Sat	SAT	Sat	SAT	Sat	Sat
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	Sat	Sat	SAT	Sat	SAT	Sat	Sat
			Completion time	0930	8:07	0912	0845	0806	0731	0754
			OC Operator Review and Page Count Complete (initials)			BB	BL			

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

IPC #1 DTC 5/18/10

Completed by: Michael K. Jiles Date 9/10/10 Time 0754 Reviewed by: _____ Date: 9/14/10 Time: 1600

On-duty Supervisor

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	9-6-10	9-7-10	9-8-10	9-9-10	9-10-10	9/11/10	9/12/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	[illegible]	[illegible]	BE	BE	[illegible]	[illegible]	[illegible]
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	118	114	122	117	120	115	120
		≥ 89 psig	113	108	118	111	116	109	114
		Completion Time:	0700	0700	0644	0642	0700	0645	0645

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: [signature] Date 9/12/10 Time 0645 Reviewed by: [signature] On-duty Supervisor Date: 9/14/10 Time: 1600

Comments:

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:	9/6/10	9/7/10	9/8/10	9/9/10	9/10/10	9-11-10	9-12-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
▲4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F	70.1	70.6	70.8	68.7	69.2	69.8	69.4
▲4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F	72.7	72.9	72.1	72.2	71.9	71.6	71.2
▲4.3.1.5	RECORD PF-10 room temperature	≥40 F	69.9	76.8	69.50	70.90	79.9	77.0	81.3
▲4.3.1.6	RECORD PF-1 1 room temperature	≥40 F	74.3	74.3	73.00	70.00	71.2	73.0	73.5
		Completion Time:	1035	0935	0956	0743	0843	1030	1045
OC Operator Review and Page Count Complete (initials)					RSB BC	BC RSB			

Weekly Fire Water Storage Tank Electric Fire Pump Power Available						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
▲4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat.) / Unsat.		9/10/10
▲4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat.) / Unsat.		9/10/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

▲ TSR 6.1 SR

Completed by: _____ Date 9-12-10 Time 1045

Reviewed by: _____ Date: 9/14/10 Time: 1600

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

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Note: Gauge readings should be done in the OC whenever possible.		Date:	9/13/10		9-14-10		9/15/10		9/16/10		9-17-10		9-18-10		9/19/10	
		Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
		Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
		Initials:	DAO		CA	BC				BC	CA	BC	CA	BC	DAO	BC
SRs (See note)	**Description**	**Gauge Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2 ≤-1.0 in. wc	-2.01	-2.00	-2.00	-2.01	-2.01	-2.01	-2.00	-2.01	-2.01	-2.01	-2.01	-2.01	-1.99	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2 ≤-1.0 in. wc	-1.95	-1.95	-1.94	-1.96	-1.94	-1.94	-1.95	-1.96	-1.95	-1.95	-1.96	-1.96	-1.95	-1.96
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2 ≤-1.0 in. wc	-1.98	-1.98	-1.97	-1.98	-1.97	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.97	-1.97
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2 ≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.98	-1.98	-1.97	-1.97	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2 ≤-0.05 in. wc	-.22	-.18	-.19	-.20	-.19	-.19	-.19	-.19	-.20	-.19	-.19	-.19	-.19	-.19
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2 ≤-0.05 in. wc	-.22	-.22	-.22	-.22	-.22	-.22	-.21	-.22	-.22	-.22	-.22	-.22	-.22	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2 ≤-0.05 in. wc	-.22	-.23	-.23	-.23	-.22	-.23	-.22	-.22	-.22	-.23	-.23	-.23	-.22	-.24
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2 ≤-0.05 in. wc	-.20	-.20	-.20	-.20	-.19	-.20	-.19	-.19	-.19	-.20	-.20	-.20	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5 ≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2 < 0.00 in. wc	-.10	-.10	-.10	-.11	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2 < 0.00 in. wc	-.12	-.13	-.13	-.13	-.13	-.12	-.14	-.12	-.12	-.13	-.12	-.13	-.13	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901 < 0.00 in. wc	-.110	-.111	-.114	-.114	-.116	-.113	-.110	-.109	-.114	-.112	-.111	-.113	-.112	-.111

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable			Date:	9/13/10		9-14-10		9/15/10		9/16/10		9-17-10		9-18-10		9/19/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	DAO		a	BC		KW		BC	a	BC	a	BC	DAO	BC
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

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				Date:	9/13/10		9-14-10		9/15/10		9/16/10		9-17-10		9-18-10		9/19/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:	DAO			BC				BC		BC		BC	DAO	
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**														
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0642	1840	0651	1838	0637	1853	0640	1847	0643	1834	0657	1828	0649	1837	

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 09-19-10 Time 1837 Reviewed by: [signature] Date: 9/24/10 Time: 0915

On-duty Supervisor

Comments:

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	PT	JM	nm	JM	nm	CA	DAM
SR 4.4.1.1	Description / Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (percentage)						
	Flammable Gas Channel Check DET-305-3 (LCD Reading)	NA	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	CP-305-H (LED Reading)		0.1	0.1	0.1	0.1	0.1	0.1 94% ~~0.0~~	0.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0	0	0	0	0	0	0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0816	0822	0822	0831	0820	0747	0730

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	JM	nm	JM	nm	a	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.06	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.38	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.08	.08	.08	.08	.07	.07	.08
		PDI-895-2	≤2.0 & > 0[1] in. wc	.74	.74	.74	.74	.75	.74	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.32	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.34	.34	.34	.34	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.32	.33	.33	.33
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.48	.49	.48	.47	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.42	.42	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.38	.39	.39	.37	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.35	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	<2.0 & > 0[1] in. wc	.32	.32	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.47	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	.41	.41	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	.43	.43	STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	JR	nm	JR	nm	C	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.66	.66	.70	.70	.70
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.54	.54	.57	.57	.58
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.51	.51	.52	.52	.52
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.54	.54	.55	.55	.55
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.85	.87	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	.80	.79	STBY	STBY	STBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	.55	.55	STBY	STBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.36	.36	.36	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.43	.44	.44	.43	.42	.42	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.51	.52	.51	.51	.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.52	.52	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.50	.49	.49	.49	.49	.49	.50

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	JM	nm	JM	nm	C	DMD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.25	.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.38	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	PT 9/13/10 .38	.38	.38	.38	.38	.38	.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.46	.46	.45	.45	.45	.42	.47
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.19	.17	.17	.19	.17	.17	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.79	.76	.75	.76	.75	.75	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc	.53	.53	.52	.53	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	OFF 9/18/10 C OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	OFF	OFF
			. Completion Time	0844	0904	0854	0907	0834	0817	0810
OC Operator Review and Page Count Complete (initials)				C DMD	DMD C	[illegible]	[illegible] C	DMD C	C DMD	DMD C

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Derek Duley Date 9/19/10 Time 0810 Reviewed by: _____ Date: 9/21/10 Time: 0915

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JM	nm	JM	CM	DAO
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.48	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.54	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.50	.49	.50	.49	.48	.50
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.06	.06	.07	.06	.06	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.50	.51	.51	.51	.52	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.48	.45	.47	.47	.47	.47	.48

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JM	nm	JM	C	DND
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	1PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.12	.12	.10	.10	.10	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.41	.50	.46	.43	.43	.42	.42
		PDI-829-3	≤2.0 & > 0[1] in. wc	.35	.41	.39	.37	.37	.37	.37
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	1PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.58	.58
		PDI-833-2	≤2.0 & > 0[1] in. wc	.47	.47	.47	.48	.47	.46	.46
		PDI-833-3	≤2.0 & > 0[1] in. wc	.50	.49	.48	.48	.48	.48	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	1PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10	.09	.09	.09	.09	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.44	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.41	.40	.41	.40	.41
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	1PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
		PDI-815-4	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.41	.42	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.46	.45	.46	.46	.46	.45	.45
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	1PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JM.	nm	JM	CA	DVAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.31	.31	.31	.30	.30	.30	.32
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.31	.32
		PDI-812-4	≤2.0 & > 0[1] in. wc	.28	.28	.28	.29	.29	.29	.29
		PDI-812-5	≤2.0 & > 0[1] in. wc	.29	.29	.29	.30	.30	.30	.30
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.40	.41	.41	.35	.35	.34	.34
		PDI-865-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.42	.42	.41	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.06	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.38	.38	.39	.39	.38	.40
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.50	.49	.50	.49	.49	.48
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.44	.45	.45	.45	.45	.45	.45

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	9-13-10	9-14-10	9-15-10	9-16-10	9-17-10	9-18-10	9/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JA	nm	JA	a	DAD
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.13	.13	.15	.14	.14
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.40	.39	.39	.40
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.51	.50	.51	.51	.50
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0900	0851	0847	0854	0853	0807	0812
			OC Operator Review and Page Count Complete (initials)	a DAD	DAD a	[signature] RB	[signature] a	DAD a	a DAD	DAD a

IPC #1 DTC 5/18/10

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [signature] Date 9/19/10 Time 0812 Reviewed by: [signature] On-duty Supervisor Date: 9/21/10 Time: 0915

IPC #1 DTC 5/18/10

Comments:

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	9/13/10	9-14-10	9/15/10	9/16/10	9-17-10	9-18-10	9/19/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	DMD	CA			CA	CA	DMD
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
*4.3.1.17[1]	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	115	125	120	115	116	118	122
		≥ 89 psig	108	119	113 137 9/15	110	109	112	116
		Completion Time:	0642	0651	0637	0640	0644	0658	0649

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status; however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

* TSR 6.1 SR

Completed by: Derek Day Date 9/19/10 Time 0649 Reviewed by: _____ (On-duty Supervisor) Date: 9/21/10 Time: 0915

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:	9-13-10	9-14-10	9-15-10	9-16-10	9/17/10	9/18/10	9-19-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	nm	PT	Th	Th	Th	DAD	a
SR	Description	Acceptance Criteria	nm 9-13-10						
a4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F	68.2 ~~68.2~~	67.9	68.3	69.1	69.2	68.9	69.4
a4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F	71.2	71.0	71.4	71.7	71.8	72.6	72.0
a4.3.1.5	RECORD PF-10 room temperature	≥40 F	78.1	75.6	77.4	78.3	80.0	78.4	76.8
a4.3.1.6	RECORD PF-1 1 room temperature	≥40 F	70.5	72.9	73.4	75.2	70.7	73.2	74.0
		Completion Time:	1003	0912	0920	0905	0843	0937	0852
OC Operator Review and Page Count Complete (initials)			RSB DAD	DAD a	RSB		DAD a	DAD a	a DAD

Weekly Fire Water Storage Tank Electric Fire Pump Power Availability						
SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
a4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	Sat. / Unsat.	Th	9/17/10
a4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	Sat. / Unsat.	Th	9/17/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

a TSR 6.1 SR

Completed by: [signature] DAD 9/17/10 [signature] Date ~~9/17/10~~ 9-19-10 DAD 9/17/10 Time ~~0832~~ 0852 DAD 9/17/10

Reviewed by: [signature] Date: 9/21/10 Time: 0915

On-duty Supervisor

Comments:

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note: Gauge readings should be done in the OC whenever possible.				Date:	9/20/10		9/21/10		9/22/10		9/23/10		9/24/10		9/25/10		9/26/10	
				Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
				Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
				Initials:														
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**														
4.1.1.1	200 area glovebox exhaust header ΔP	PDI-814-1 or PDI-814-2	<-1.0 in. wc	-1.99	-2.01	-2.01	-1.99	-2.02	-2.01	-2.00	-2.01	-2.0	-2.01	-2.01	-2.00	-2.01	-2.01
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2	≤-1.0 in. wc	-2.04	-1.95	-1.94	-1.95	-1.95	-1.96	-1.95	-1.94	-1.95	-1.95	-1.95	-1.94	-1.95	-1.95
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2	≤-1.0 in. wc	-1.99	-1.98	-1.97	-1.97	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2	≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.98	-1.98	-1.98	-1.97	-1.97	-1.97	-1.98	-1.97	-1.98	-1.98	-1.98
4.1.1.5 4.1.1.2	200 area laboratory header ΔP	PDI-803-1 or PDI-803-2	≤-0.05 in. wc	-.19	-.19	-.20	-.19	-.18	-.19	-.18	-.18	-.20	-.19	-.18	-.19	-.19	-.19
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2	≤-0.05 in. wc	-.21	-.22	-.22	-.22	-.22	-.22	-.22	-.21	-.23	-.22	-.21	-.22	-.22	-.22
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2	≤-0.05 in. wc	-.23	-.22	-.23	-.22	-.22	-.22	-.22	-.22	-.23	-.23	-.23	-.23	-.23	-.23
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2	≤-0.05 in. wc	-.20	-.20	-.20	-.19	-.19	-.19	-.19	-.19	-.20	-.20	-.20	-.20	-.20	-.20
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5	≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19
4.1.1.3	North basement ΔP	PDI-804-1 or PDI-804-2	< 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10	-.10
	South basement ΔP	PDI-854-1 or PDI-854-2	< 0.00 in. wc	-.12	-.12	-.13	-.12	-.13	-.13	-.12	-.12	-.12	-.13	-.13	-.13	-.12	-.13
	IRT Tunnel ΔP	PDT-901 or PDI-901	< 0.00 in. wc	-.112	-.112	-.113	-.113	-.113	-.110	-.111	-.109	-.112	-.115	-.114	-.116	-.112	-.113

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.			Date:	9/20/10		9/21/10		9/22/10		9/23/10		9/24/10		9/25/10		9/26/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:					DAD	BC	RSB	BC						
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:	9/20/10		9/21/10		9/22/10		9/23/10		9-24-10		9/25/10		9/26/10	
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	DAD	BC	RSB	BC	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs (See note)	Description	HVAC Alarm Screen Message	Acceptance Criteria	SURVEILLANCE RESULTS Sat. / Unsat. (circle one)													
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0650	1850	0640	1850	0651	1845	0651	1840	0700	1900	0647	1900	0642	1850

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 9/26/10 Time 1850 Reviewed by: [signature] On-duty Supervisor Date: 9/27/10 Time: 1015

Comments:

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 1 of 4)

SR 4.4.1.1, The OPERABILITY acceptance criterion for this surveillance is:
The FLAMMABLE GAS detector in the FSTF FLAMMABLE GAS SOURCE storage cabinet is exposed to the ambient atmosphere in the storage cabinet. The gas concentration readout directly on the detector in the storage cabinet is compared with the gas concentration readout on the system control and alarm panel. The difference between the two readings is checked to VERIFY it is in the range of (≥-0.1; ≤0.1).

		Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10 9/25/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:	nm	SM	nm	SM	nm	[illegible]	[illegible]
	Description / Gauge	**Acceptance Criteria**	**SURVEILLANCE RESULTS (percentage)**						
SR 4.4.1.1	**Flammable Gas Channel Check DET-305-3 (LCD Reading)**	NA	0.1	0.1	0.1	0.0	0.1	0.1	0.1
	CP-305-H (LED Reading)		0.1	0.1	0.1	0.0	0.1	00.1	00.1
	(DET-305-3) – (CP-305H) (LCD Reading) (LED Reading)	Record Calculated Value	0	0	0	0	0	0	0
		≥ -0.1; ≤+0.1	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.	(Sat.) / Unsat.
		Completion Time:	0806	0833	0817	0853	0833	0849	0909
			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	JM	nm	JM	nm	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.06	.06	.06	.06	.06	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.39	.39	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.07	.08	.08	.08	.08	.07	.07
		PDI-895-2	≤2.0 & > 0[1] in. wc	.75	.74	.75	.72	.72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.33	STBY	STBY	.31	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.34	STBY	STBY	.32	.35	.34	.34
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	STBY	STBY	.31	.32	.32	.31
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	STBY	STBY	.32	.32	.32	.31
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	STBY	STBY	.48	.48	.46	.46
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.41	STBY	STBY	.41	.42	.40	.40
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	STBY	STBY	.39	.39	.39	.38
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	.29	.29	STBY	STBY	Stby	Stby
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	.32	.33	STBY	STBY	Stby	Stby
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	.32	.32	STBY	STBY	Stby	Stby
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	.31	.31	STBY	STBY	Stby	Stby
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	.46	.46	STBY	STBY	Stby	Stby
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	.41	.41	STBY	STBY	Stby	Stby
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	.44	.45	STBY	STBY	Stby	Stby
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm		nm		nm		
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.71	STBY	STBY	.69	.70	.69	.70
		PDI-822-2	≤2.0 & > 0[1] in. wc	.56	STBY	STBY	.56	.55	.55	.55
		PDI-822-4	≤2.0 & > 0[1] in. wc	.52	STBY	STBY	.52	.52	.52	.51
		PDI-822-5	≤2.0 & > 0[1] in. wc	.55	STBY	STBY	.55	.55	.53	.55
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	.88	.85	STBY	STBY	Stby	Stby
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	.81	.80	STBY	STBY	Stby	Stby
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	.56	.56	STBY	STBY	Stby	Stby
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	.52	.52	STBY	STBY	Stby	Stby
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.36	.36	.36	.34	.34	.34	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.29	.29	.29
		PDI-830-3	≤2.0 & > 0[1] in. wc	.27	.27	.27	.25	.25	.25	.25
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.47	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.45	.44	.46	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.53	.52	.53	.52	.52	.51
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.48	.49	.49	.49

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	JR	nm	JR	nm	mmJ	mmJ
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.38	.38	.39	.41	.40	.40	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.37	.37	.37	.37	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.46	.46	.45	.43	.43	mmJ 9/25/10 ~~.33~~ .43	.43
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.17	.17	.18	.18	.17	.18	.17
		PDI-810-2	≤2.0 & > 0[1] in. wc	.75	.75	.75	.75	.75	.74	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.53	.53	.53	.53
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	Off	Off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	Off	Off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	off	OFF	off	OFF	Off	Off
			. Completion Time	0853	0915	0848	1128	0927	0901	0916
OC Operator Review and Page Count Complete (initials)				RSB [signature]	[signature] RSB [signature]	DAO [signature]	RSB [signature]	[signature]	[signature]	[signature]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Michael Irish Date 9/26/10 Time 0916 Reviewed by: [signature] On-duty Supervisor Date: 9/27/10 Time: 1015

Comments

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	nm	JM	nm	nm	nm	nm
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	Stby	Stby
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.47	.46
		PDI-841-2	≤2.0 & > 0[1] in. wc	.54	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.42	.42	.42
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.51	.52	.52	.51	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	Off	Off
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.06	.07	.07	.07	.07	.06	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.52	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.47	.47
				JM		JM	JM	JM		

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	nm	JM	nm	nm	[illegible]	[illegible]
SRs (See note)	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.11	.11	.10	.11	.11	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.41	.47	.43	.41	.45	.45	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.33	.36	.35	.32	.37	.37	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.46	.48	.48	.48	.49	.49	.49
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.09	.10	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.43	.43
		PDI-835-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.40	.40	MB 9/26/10 ~~.30~~ .40'
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	STBY	STBY	Stby	Stby
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.49	STBY	STBY	Stby	Stby
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.41	.41	STBY	STBY	Stby	Stby
		PDI-815-5	≤2.0 & > 0[1] in. wc	.44	.45	.45	STBY	STBY	Stby	Stby
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.39	.39	.39	.39
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.53	.53	.53	.53
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.44	.44	.44	.43
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.48	.48	.48	.48
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	[illegible]	nm	nm	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	STBY	STBY	Stby	Stbx
		PDI-812-2	≤2.0 & > 0[1] in. wc	.31	.31	.31	STBY	STBY	Stby	Stbx
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	STBY	STBY	Stby	Stbx
		PDI-812-4	≤2.0 & > 0[1] in. wc	.27	.28	.28	STBY	STBY	Stby	Stbx
		PDI-812-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	STBY	STBY	Stby	Stby
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.56	.56	.56	.56
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.25	.25	.25	.23
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.31	.32	.32	.31
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.29	.30	.29	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.29	.30	.29	.29
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.32	.33	.35	.35	.34	.34	.33
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.38	.38	.36
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc	.40	.39	.35	.39	.38	.40	.41
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.45	.48	.46	.45	.50	.50	.50
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.45	.44	.43	.43	.43	.42

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	9-20-10	9-21-10	9-22-10	9-23-10	9-24-10	9/25/10	9/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	qm	nm	nm	[illegible]	[illegible]
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.39	.40	.39	.39	.40	.40
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.04	.06	.05	.05	.05	.05
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.50	.51	.50	.50	.50	.50
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	Sat	Sat
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	Sat	Sat
			Completion time	0854	0902	0918	1114	0906	0913	0903
			OC Operator Review and Page Count Complete (initials)	KB			KB			

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by Michael Irwin Date 9/26/10 Time 0903 Reviewed by: _____ Date: 9/27/10 Time: 1615

On-duty Supervisor

IPC #1 DTC 5/18/10

Comments: _____

ATTACHMENT B-3: Daily Surveillance Rounds (Operations Center)

		Date:	9/20/10	9/21/10	9/22/10	9/23/10	9-24-10	9/25/10	9/26/10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria	SURVEILLANCE RESULTS (psig)						
"4.3.1.17"	EAST PUMP HOUSE (PF-10) Firewater Main or WEST PUMP HOUSE (PF-11) Firewater Main	>95 psig	127	116	123	120	122	122	122
		≥ 89 psig	121	110	117	113	116	119	120
		Completion Time:	0650	0645	0651	0653	0700	0648	0642

Note: [1]Fire suppression header pressure should be verified using FMT #053 Fire System Equipment Status, however, these pressures may also be Verified locally using gauges PI-701 (PF10) and PI-702 (PF-11).

" TSR 6.1 SR

Completed by: _____ Date 9/26/10 Time 0642 Reviewed by: _____ (On-duty Supervisor) Date: 9/27/10 Time: 1015

Comments: _____

ATTACHMENT C: Non-PF-4 Daily & Weekly Surveillance Rounds

PF-10 & PF-1 1 Fire Water Storage Tank And Room Temperature									
Daily (September through April only)		Date:	9/20/10	9/21/10	9/22/10	9/23/10	9/24/10	9/25/10	9-26-10
		Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
		Initials:							
SR	Description	Acceptance Criteria							
*4.3.1.1[1]	RECORD fire water storage tank V-701 temperature	≥ 40 F	69.6	68.3	68.2	67.4	67.1	67.7	68.2
*4.3.1.2[1]	RECORD fire water storage tank V-704 temperature	≥ 40 F	72.2	72.1	71.9	70.5	69.8	68.9	69.2
*4.3.1.5	RECORD PF-10 room temperature	≥40 F	76.6	75.6	76.5	77.2	76.5	74.2	75.0
*4.3.1.6	RECORD PF-1 1 room temperature	≥40 F	72.1	72.1	72.1	71.4	69.6	69.1	71.2
		Completion Time:	0854	0903	0900	1030	0917	1037	1030
OC Operator Review and Page Count Complete (initials)									
Weekly Fire Water Storage Tank Electric Fire Pump Power Availability									

SR	Description	Equipment	Acceptance Criteria	Surveillance results	Initials	Date
*4.3.1.9	Breaker alignment and power available for P-702.	MSTR - 702 - CR	Power available	(Sat) / Unsat.		9/24/10
*4.3.1.10	Breaker alignment and power available for P-704.	MSTR - 704 - CR	Power available	(Sat) / Unsat.		9/24/10

[1] Fire water storage tank temperatures should be recorded using FMT #053 Fire System Equipment Status

* TSR 6.1 SR

Completed by: _____ Date 9-26-10 Time 1030

Reviewed by: _____ Date: 9/27/10 Time: 1615
On-duty Supervisor

Comments: _____

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 1 of 3)

Note
Gauge readings should be done in the OC whenever possible.

		Date:	9/27/10		9/28/10		9/29/10		9/30/10							
		Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
		Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
		Initials:	a	BC	DAD	BC	RSB	[illegible]	DAD	BC						
SRs (See note)	**Description**	**Gauge Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**													
4.1.1.1	**200 area glovebox exhaust header ΔP**	PDI-814-1 or PDI-814-2 ≤-1.0 in. wc	-2.01	-2.01	-2.02	-2.01	-2.00	-2.01	-2.00	-2.01						
	100 area glovebox exhaust header ΔP	PDI-820-1 or PDI-820-2 ≤-1.0 in. wc	-1.94	-1.96	-1.96	-1.95	-1.95	-1.95	-1.94	-1.95						
	300 area glovebox exhaust header ΔP	PDI-870-1 or PDI-870-2 ≤-1.0 in. wc	-1.94	-1.98	-1.99	-1.98	-1.98	-1.98	-1.96	-1.98						
	400 area glovebox exhaust header ΔP	PDI-864-1 or PDI-864-2 ≤-1.0 in. wc	-1.98	-1.98	-1.98	-1.98	-1.78	-1.97	-1.94	-1.98						
4.1.1.5 4.1.1.2	**200 area laboratory header ΔP**	PDI-803-1 or PDI-803-2 ≤-0.05 in. wc	-.19	-.19	-.18	-.19	-.19	-.17	-.20	-.19						
	100 area laboratory header ΔP	PDI-802-1 or PDI-802-2 ≤-0.05 in. wc	-.22	-.22	-.22	-.22	-.21	-.22	-.24	-.23						
	300 area laboratory header ΔP	PDI-853-1 or PDI-853-2 ≤-0.05 in. wc	-.23	-.23	-.23	-.23	-.22	-.23	-.25	-.24						
	400 area laboratory header ΔP	PDI-852-1 or PDI-852-2 ≤-0.05 in. wc	-.20	-.20	-.20	-.20	-.20	-.20	-.22	-.21						
	IFIT Facility ΔP	PDI-865-4 or PDI-865-5 ≤-0.05 in. wc	-.19	-.19	-.19	-.19	-.19	-.19	-.19	-.19						
4.1.1.3	**North basement ΔP**	PDI-804-1 or PDI-804-2 < 0.00 in. wc	-.10	-.10	-.10	-.10	-.10	-.10	-.11	-.11						
	South basement ΔP	PDI-854-1 or PDI-854-2 < 0.00 in. wc	-.13	-.13	-.13	-.13	-.13	-.12	-.13	-.13						
	IRT Tunnel ΔP	PDT-901 or PDI-901 < 0.00 in. wc	-.115	-.113	-.125	-.112	-.118	-.114	-.117	-.118						

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 2 of 3)

Note: Readings should be taken using FCS screens FMT#151,152,201LD and 202LD. Local indications may be used if FCS is unavailable.																	
			Date:	9-27-10		9/28/10		9/29/10		9/30/10							
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.	
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	CW	BC	DHH	BC	RSB	[illegible]	DHH	BC						
SRs (See note)	**Description**	**Readings**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**													
4.1.1.6	**200 area re-circulation fan/ plenum**	FR-801 Icon red and PDT-831 ΔP >.050 or FR-802 Icon red and PDT-832 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	100 area re-circulation fan/ plenum	FR-803 Icon red and PDT-833 ΔP >.050 or FR-804 Icon red and PDT-835 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	300 area re-circulation fan/ plenum	FR-805 Icon red and PDT-836 ΔP >.050 or FR-806 Icon red and PDT-837 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	400 area re-circulation fan/ plenum	FR-807 Icon red and PDT-838 ΔP >.050 or FR-808 Icon red and PDT-839 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	Vault re-circulation fan/ plenum	FR-811 Icon red and PDT-840 ΔP >.050 or FR-812 Icon red and PDT-841 ΔP >.050	At least one fan/plenum is in service	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
NA[1]	**Vault Water Bath Level[1]**	CCTV in Rack #5	Any portion of black band showing above horizontal bar in both tanks[1]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat

[1] **Per shift surveillance is a Non TSR requirement**

Surveillance Rounds

ATTACHMENT A: Per Shift Surveillance Rounds

(Page 3 of 3)

			Date:	9-27-10		9/28/10		9/29/10		9/30/10									
			Weekday:	Mon.		Tue.		Wed.		Thu.		Fri.		Sat.		Sun.			
			Shift:	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM	AM	PM
			Initials:	[illegible]	BC	DAO	BC	RSB	[illegible]	DAO	BC								
SRs (See note)	**Description**	**HVAC Alarm Screen Message**	**Acceptance Criteria**	**SURVEILLANCE RESULTS Sat. / Unsat. (circle one)**															
4.1.1.4 4.1.2.1 4.1.2.2 4.1.2.3	**Glovebox exhaust header ΔPs < laboratory ΔPs < basement ΔPs for areas 100, 200, 300 and 400**	AREA 100 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 200 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 300 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		AREA 400 GLVBX PRESS > LAB PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		100/200 AREA LAB PRESS > NORTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
		300/400 AREA LAB PRESS > SOUTH BSMNT PRESS	See Note [2]	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
	200 area Glovebox exhaust header ΔP < IFIT facility < basement ΔP	Readings taken on rack #4 (PDI-814-2 + PDI-803-2) < PDI-865-5 < PDI-804-2 (see note [3] and note [4])		Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat	Sat Unsat
			Completion Time:	0654	[illegible]	0652	1844	[illegible]	1904	0644	1842								

Note: [2] Should any of the FCS HVAC Alarm Screen messages appear on the screen the acceptance criteria is not satisfied.

Note: [3] PDI-814-2 and PDI-803-2 are added together to get a derived equivalent reference to outside air pressure

SR 4.1.1.4 applies during mode 1 in accordance with LCO 3.1.1. SRs 4.1.2.x apply during mode 2 in accordance with LCO 3.1.2.

Note: [4] If needed, readings may be taken on local PDIs.

Completed by: [signature] Date 9-30-10 Time 1842 Reviewed by: [signature] Date: 10/4/10 Time: 1230

On-duty Supervisor

Comments: _____

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	9-27-10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	[illegible]	nm			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05			
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39			
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.07	.07	.07			
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72			
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.32	.33			
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35			
		PDI-817-4	≤2.0 & > 0[1] in. wc	.31	.32	.32	.32			
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32			
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	.49	.49	.49			
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42			
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.40			
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	9/27/10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	ACC	nm	ACC	nm			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.70	.70	STBY	.71			
		PDI-822-2	≤2.0 & > 0[1] in. wc	.55	.56	STBY	.49			
		PDI-822-4	≤2.0 & > 0[1] in. wc	.52	.52	STBY	.51			
		PDI-822-5	≤2.0 & > 0[1] in. wc	.55	.55	STBY	.55			
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.80	STBY			
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.79	STBY			
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.55	STBY			
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	.52	STBY			
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.34	.34	.34			
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.29	.30	.29			
		PDI-830-3	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25			
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54			
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48			
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.46	.45	.47			
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52			
		PDI-837-2	≤2.0 & > 0[1] in. wc	.50	.51	.51	.51			
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49			

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	9/27/10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	[illegible]	nm			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.26			
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.42	.40	.41			
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39			
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25			
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42			
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41			
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.17	.18	.18			
		PDI-810-2	≤2.0 & > 0[1] in. wc	.72	.75	.72	.75			
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52			
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	off	OFF	off	OFF			
		PDI -811 -2	≤2.0 & > 0[1] in. wc	off	OFF	off	OFF			
		PDI -811 -3	≤2.0 & > 0[1] in. wc	off	OFF	off	OFF			
			. Completion Time	0839	0846	0850	0940			
OC Operator Review and Page Count Complete (initials)				[illegible]	[illegible]	[illegible]	[illegible]			

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Helen Martinez Date 9-30-10 Time 0940 Reviewed by: _____ Date: 10/4/10 Time: 1230

On-duty Supervisor

Comments _____

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	9-27-10	9/28/10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	JSC	NM	JM			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY			
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.48	.48	.47			
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.56	.55			
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.52	.52	.52			
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29			
		PDI-831-2	≤2.0 & > 0[1] in. wc	.39	.42	.42	.42			
		PDI-831-3	≤2.0 & > 0[1] in. wc	.42	.40	.40	.41			
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	9-27-10 ~~.39~~ .19	.19	.19	.19			
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52			
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49			
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF			
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF			
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF			
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.06	.06	.06	.06			
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.52	.51	.51			
		PDI-809-3	≤2.0 & > 0[1] in. wc	.45	.48	.46	.46			

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	9-27-10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	[illegible]	nm	JM			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.12	.10	.11	.11			
		PDI-829-2	≤2.0 & > 0[1] in. wc	.46	.45	.45	.44			
		PDI-829-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38			
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59			
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.49	.48	.49			
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49			
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.09			
		PDI-835-2	≤2.0 & > 0[1] in. wc	.44	.45	.44	.44			
		PDI-835-3	≤2.0 & > 0[1] in. wc	.41	.40	.40	.41			
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39			
		PDI-816-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52			
		PDI-816-4	≤2.0 & > 0[1] in. wc	.43	.42	.42	.42			
		PDI-816-5	≤2.0 & > 0[1] in. wc	.46	.45	.47	.47			
				[illegible]	[illegible]	[illegible]	[illegible]			

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	9-27-10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	JCC	MH	JM			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY			
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.56	.55	.55	.52			
		PDI-813-2	≤2.0 & > 0[1] in. wc	.24	.25	.25	.23			
		PDI-813-3	≤2.0 & > 0[1] in. wc	.31	.30	.32	.31			
		PDI-813-4	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29			
		PDI-813-5	≤2.0 & > 0[1] in. wc	.29	.29	.30	.29			
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04			
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.34			
		PDI-865-3	≤2.0 & > 0[1] in. wc	.45	.42	.42	.42			
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05			
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39			
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55			
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.50	.49	.49			
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45	.45	.44			
				MH	MH	MH	MH			

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	9-27-10	9-28-10	9-29-10	9-30-10			
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	[illegible]	[illegible]	JM			
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12			
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.15	.12	.15	.15			
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40			
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05			
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.51	.50	.51			
1/NA	Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C		0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)	SAT	SAT	SAT	SAT			
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT			
			Completion time	0909	0835	0901	0900			
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]			

[1] Non TSR requirement

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

Completed by: [illegible] Date 9-30-10 Time 0900 Reviewed by: [illegible] On-duty Supervisor Date: 10/4/10 Time: 1230

Comments:

PVD-11 noise

IPC #1 DTC 5/18/10

IPC #1 DTC 5/18/10

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					nm	DAO	JT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc					.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc					.39	.40	.38
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc					.07	.08	.08
		PDI-895-2	≤2.0 & > 0[1] in. wc					.72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc					.33	.32	.33
		PDI-817-2	≤2.0 & > 0[1] in. wc					.35	.35	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc					.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc					.32	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc					.48	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc					.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc					.39	.39	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					mm	DAO	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc					.84	.85	.85
		PDI-823-2	≤2.0 & > 0[1] in. wc					.79	.79	.79
		PDI-823-4	≤2.0 & > 0[1] in. wc					.52	.55	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc					.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc					.34	.34	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc					.29	.29	.29
		PDI-830-3	≤2.0 & > 0[1] in. wc					.25	.28	.26
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc					.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc					.48	.49	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc					.47	.48	.48
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc					.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc					.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc					.49	.49	.49

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					nm	BMD	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc					.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc					.41	.41	.41
		PDI-838-3	≤2.0 & > 0[1] in. wc					.39	.39	.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc					.26	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc					.43	.45	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc					.42	.42	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc					.18	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc					.76	.75	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc					.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc					OFF	Off	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc					OFF	Off	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc					OFF	Off	OFF
			. Completion Time					0811	0818	0747
OC Operator Review and Page Count Complete (initials)								BMD	BMD	BMD

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Paul Trujillo Date 10-3-10 Time 8:50 Reviewed by: _____ Date: 10/4/10 Time: 1245

On-duty Supervisor

Comments _____

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					JM	DAN	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc					STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc					.47	.48	.48
		PDI-841-2	≤2.0 & > 0[1] in. wc					.56	.56	.56
		PDI-841-3	≤2.0 & > 0[1] in. wc					.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc					.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc					.42	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc					.39	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc					.19	.20	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc					.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc					.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc					OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc					OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc					OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc					.06	.05	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc					.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc					.46	.48	.48

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					JM	DAO	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc					.12	.12	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc					.45	.48	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc					.38	.38	.38
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc					.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc					.48	.50	.49
		PDI-833-3	≤2.0 & > 0[1] in. wc					.49	.49	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc					.09	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc					.44	.45	.44
		PDI-835-3	≤2.0 & > 0[1] in. wc					.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-815-2	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-815-4	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-815-5	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc					.39	.39	.39
		PDI-816-2	≤2.0 & > 0[1] in. wc					.52	.53	.52
		PDI-816-4	≤2.0 & > 0[1] in. wc					.42	.42	.42
		PDI-816-5	≤2.0 & > 0[1] in. wc					.46	.48	.48

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					JM	DAO	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-812-2	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-812-3	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-812-4	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
		PDI-812-5	≤2.0 & > 0[1] in. wc					STBY	STBY	STBY
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc					.51	.53	.51
		PDI-813-2	≤2.0 & > 0[1] in. wc					.23	.23	.25
		PDI-813-3	≤2.0 & > 0[1] in. wc					.31	.31	.31
		PDI-813-4	≤2.0 & > 0[1] in. wc					.29	.29	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc					.29	.29	.29
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc					.04	.05	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc					.33	.35	.33
		PDI-865-3	≤2.0 & > 0[1] in. wc					.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc					.05	.05	.05
		PDI-863-2	≤2.0 & >0[1] in. wc					.39	.40	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc					.55	.60	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc					.49	.50	.50
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc					.45	.45	.44

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:					10-1-10	10/2/10	10-3-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:					JM	DAO	PT
SRs (See note)	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement					-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc					.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc					.41	.40	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc					.06	.05	.06
		PDI-856-2	≤2.0 & > 0[1] in. wc					.51	.50	.50
1/NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**					SAT	SAT	SAT
4.3.2.2[2] SAC 5.9.2.	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA					SAT	SAT	SAT
			Completion time					0831	0826	0817
			OC Operator Review and Page Count Complete (initials)					DAO	DAO	DAO

IPC #1 DTC 5/18/10

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

[2] 2008 TSR early implementation.

IPC #1 DTC 5/18/10

Completed by: Paul Tijerina Date 10-3-10 Time 0850 Reviewed by: _____ Date: 10/4/10 Time: 1245
On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	MC	MC	J	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.39	.38	.39	.40	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.07	.07	.07
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	72	72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.35	.35	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	.49	.48	.48	.48	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	42	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBy	STBy

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	JCC	JCC	J	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.85	.85	.86	.85	.85	.85	.85
		PDI-823-2	≤2.0 & > 0[1] in. wc	.80	.79	.79	.79	.78	.78	.78
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.36	.35	.35	.36	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.29	.31	.30	.31	.31	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.25	.25	.29	.29	.29	.29	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.47	.48	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.46	.46	.47	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.48	.49	.49	.49	.49	.49	.48
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.25	.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.41	.41	.40	.40	.40	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.41	.42	.42	.41	.41	.40
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.19	.19	.19	.19	.19
		PDI-810-2	≤2.0 & > 0[1] in. wc	.76	.76	.77	.78	.75	.75	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc	.53	.53	.55	.55	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	off
			Completion Time	1045	0922	0905	0758	0763	0835 ~~off~~ 10/9/10	0853
OC Operator Review and Page Count Complete (initials)				RSB [illegible]	[illegible] RSB	[illegible] RSB	[illegible]	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [signature] Date 10/10/10 Time 0853 Reviewed by: [signature] On-duty Supervisor Date: 10/13/10 Time: 1545

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	JM	hm	[illegible]	JM	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	stby
		PDI-840-2	≤2.0 & > 0 in[1] wc	STBY	STBY	STBY	STBY	STBY	STBY	stby
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	stby
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.48	.49	.48	10/9/10 .48	.48
		PDI-841-2	≤2.0 & > 0[1] in. wc	.56	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.42	.42	.41	.42	.42
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.20	.20	.20
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.51	.52	.52	.51	.52	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.50	.50	.49	.50	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.80	.80	.80	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.49	.50	.50	.50
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.06	.07	OFF	OFF	off	off
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	OFF	OFF	off	off
		PDI-809-3	≤2.0 & > 0[1] in. wc	.48	.45	.46	OFF	OFF	off	off

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	JM	MM	JM	JM	J	KW
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.12	.12	.11	.11	.11	.11	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.44	.49	.44	.48	.48	.47	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.38	.40	.37	.39	.39	.38	.38
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc	.48	.49	.49	.49	.49	.49	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	JM 10-4-10 .44 .09	.09	.09	.10	.09	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.44	.44	.45	.45	.44	.45	.44
		PDI-835-3	≤2.0 & > 0[1] in. wc	JM 10-4-10 .41	.40	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	JM 10-4-10 STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.39	.39	.40	.39	.38	.37	.38
		PDI-816-2	≤2.0 & > 0[1] in. wc	.52	.52	.51	.52	.52	.52	.52
		PDI-816-4	≤2.0 & > 0[1] in. wc	.43	.42	.42	.42	.42	.42	.42
		PDI-816-5	≤2.0 & > 0[1] in. wc	.46	.46	.47	.45	.45	.45	.45
				JM	JM	JM	JM	JM		

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	JM	JM	JM	JM	J	JM
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.54	.54	.55	.55	.50	.53	.54
		PDI-813-2	≤2.0 & > 0[1] in. wc	.23	.23	.25	.25	.25	.25	.25
		PDI-813-3	≤2.0 & > 0[1] in. wc	.31	.31	.31	.31	.32	.31	.32
		PDI-813-4	≤2.0 & > 0[1] in. wc	.28	.28	.29	.29	.29	.29	.28
		PDI-813-5	≤2.0 & > 0[1] in. wc	.29	.29	.30	.30	.29	.30	.30
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.36	.37	.35	.35	.35	.35	.35
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.07	.06	.06
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.38	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.35	.35
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.50	.50
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc	.45	.45	.44	.45	.45	.45	.45
				JM	JM	JM	JM	JM		

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	10-4-10	10-5-10	10-6-10	10-7-10	10-8-10	10/9/10	10/10/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	SM	JM	nm	[illegible]	SM	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.15	.14	.12	.12	.12	.13	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.40	.38	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.51	.50	.52	.50	.51	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	10:59	0915	0912	0813	0717	0845	0837
			OC Operator Review and Page Count Complete (initials)	[illegible] RSB	[illegible] RSB	[illegible] RSB	[illegible]	[illegible]	[illegible]	[illegible]

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [signature] Date 10/10/10 Time 0837 Reviewed by: [signature] On-duty Supervisor Date: 10/13/10 Time: 1545

Comments:

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[signature]	[signature]	[signature]	[signature]	[signature]	[signature]	[signature]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.05	.04	.04	.04
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.39	.40	.39	.39	.39	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.08	.08	.08	.09	.09	.09	.08
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72	.72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.33	.33	.33	.33	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.33	.32	.32	.35	.35	.35	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.33	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.48	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.41
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:				nm	nm	PT	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.64	.63
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.52	.51
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.49	.48
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.49	.50
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.87	.87	.87	.88	.87	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	.80	.79	.79	.79	.79	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.55	.54	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.52	.52	.52	.52	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.36	.36	.36	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.31	.30	.31	.31	.31	.31	.31
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.29	.29	.28	.28	.28	.29
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.55	.55	.55	.55	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.46	.45	.45	.47	.47	.47	.46
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.53	.53	.53	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.48	.48	.49	.49	.48	.49	.48

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:							
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.41	.40	.40	.40	.40	.40	.41
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.39	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.24	.24	.25	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.44	.43	.42	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.42	.42	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.19	.19	.19	.18	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.76	.79	.79	.79	.77	.78	.78
		PDI-810-3	≤2.0 & > 0[1] in. wc	.54	.55	.55	.55	.54	.53	.53
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	off	off	OFF	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	off	OFF	OFF	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	off	OFF	OFF	OFF	OFF	OFF
			Completion Time	0824	0830	0912	0826	0833	0730	0753
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 10/17/10 Time 0753 Reviewed by: _____ Date: 10/18/10 Time: 0850

On-duty Supervisor

Comments _____

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[signature]	JM	JM	JMC	GF	PT	[signature]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1] wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.49	.51	.51	.48	.48	.48	.48
		PDI-841-2	≤2.0 & > 0[1] in. wc	0.55	.55	.55	.55	.54	.54	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	0.51	.47	.47	.52	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.20	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.81	.81	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.06	.06	.06	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.50	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.49	.47	.49	.47

[signature] [signature] [signature]

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	JM	JM	[illegible]	JM	PT	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.11	.12	.12	.12	.12	.12	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.49	.48	.48	.50	.48	.49	.49
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.10	.09	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.43	.44	.44	.45	.44	.43	.44
		PDI-835-3	≤2.0 & > 0[1] in. wc	.39	.41	.41	.40	.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.37	.37	.37	.38	.38	.38	.38
		PDI-816-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-816-4	≤2.0 & > 0[1] in. wc	.42	.41	.41	.42	.42	.42	.41
		PDI-816-5	≤2.0 & > 0[1] in. wc	.43	.44	.44	.45	.45	.45	.44

[1] [illegible] [illegible] [illegible]

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	JM	SM	JM	JA	PT	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.12	STBY
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.29	STBY
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.29	STBY
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.25	STBY
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.29	STBY
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.56	.56	.56	.55	.55	STBY	.55
		PDI-813-2	≤2.0 & > 0[1] in. wc	.25	.24	.24	.25	.24	STBY	.25
		PDI-813-3	≤2.0 & > 0[1] in. wc	.32	.32	.31	.30	.31	STBY	.22
		PDI-813-4	≤2.0 & > 0[1] in. wc	.29	.29	.29	.30	.29	STBY	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc	.29	.29	.29	.30	.29	STBY	.28
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.03	.04	.04	.04	.04	.04	.03
		PDI-865-2	≤2.0 & > 0[1] in. wc	.33	.35	.32	.32	.33	.33	.33
		PDI-865-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.42	.42	.41
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.07	.06	.06	.06	.06	.06	.06
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.54	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.48	.49	.49	.50	.49	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.44	.45	.45	.45	.45	.44

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	10/11/10	10-12-10	10-13-10	10-14-10	10-15-10	10-16-10	10/17/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:		JM	JM	DR	JM	PT	
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.11	.11	.11	.12	.12	.12	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.05	.05	.06	.05	.05	.05	.05
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.51	.51	.50	.51	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0812	0853	0939	0835	0833	0754	0744
			OC Operator Review and Page Count Complete (initials)	BC	BC			BC	BC	BC

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: _____ Date: 10/17/10 Time: 0744 Reviewed by: _____ Date: 10/18/10 Time: 0830

On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	[illegible]	PT	JN	J	J
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	05	.05	.04	.04	.04
		PDI-894-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.09	.09	.04	.04	.04	.04	.04
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.69	.70	.69	.69	.69
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.33	.33	.32	.32	.33	.33	.33
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.35	.35	.35
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32 PT 10-18-10 ~~.49~~	.32	.32	.32	.31	.31	.31
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.34	.32	.32	.32	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	42	.42	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	[illegible]	PT	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.64	.64	.64	.65	.66	.64	.66
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-822-4	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.49	.49
		PDI-822-5	≤2.0 & > 0[1] in. wc	.49	.50	.49	.50	.51	.51	.51
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36	.35	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.31	.31	.30	.30	.31	.31	.21
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.27	.27	.27
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.47	.49	.48	.47	.47	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc	.46	.45	.42	.42	.42	.42	.42
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49

[illegible] [illegible] [illegible] [illegible] [illegible]

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	nm	[illegible]	PT	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.25	.25	.26	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.41	.40	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.37	.37	.37
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.42	.41	.41	.41	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.19	.19	.19	.19	.19	.19
		PDI-810-2	≤2.0 & > 0[1] in. wc	.79	.79	.79	.80	.78	.78	.78
		PDI-810-3	≤2.0 & > 0[1] in. wc	.55	.55	.55	.57	.55	.55	.55
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	off	OFF	OFF	off	off
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	off	OFF	OFF	off	off
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	off	OFF	OFF	off	off
			. Completion Time	0846	0853	0834	0915	0859	0741	0746
OC Operator Review and Page Count Complete (initials)				[illegible]	RSB [illegible]	[illegible] RSB	[illegible] RSB	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Hale Date 10/24/10 Time 0746 Reviewed by: [signature] On-duty Supervisor Date: 10/25/10 Time: 1315

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	JM	[illegible]	PT	JM	J	J
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.48	.47	.47	.47	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.52	.52	.52	.52	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.51	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.41	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	off
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	off
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	off	off
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.06	.07	.07	.07	.07	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.48	.49	.49	.48	.47	.47	.49
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	[illegible]	[illegible]	PT	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.45	.48	.48	.48	.48	.48	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.48	.38	.39	.39	.39	.39	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.48	.47	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.48	.48	.48
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.09	.09	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.42	.45	.45	.42	.43	.43	.43
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.41	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.38	.38	.39	.39	.39	.39	.39
		PDI-816-2	≤2.0 & > 0[1] in. wc	.51	.52	.52	.51	.52	.52	.52
		PDI-816-4	≤2.0 & > 0[1] in. wc	.41	.42	.42	.42	.42	.42	.42
		PDI-816-5	≤2.0 & > 0[1] in. wc	.44	.45	.45	.45	.46	.46	.46

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10.18.10	10-19-10	10-20-10	10-21-10	10-22-10	10/23/10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DT	JF	[illegible]	PT	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.56	.56	.55	.56	.56	.56	.56
		PDI-813-2	≤2.0 & > 0[1] in. wc	.25	.24	.25	.25	.24	.24	.24
		PDI-813-3	≤2.0 & > 0[1] in. wc	.21	.22	.22	.22	.22	.22	.22
		PDI-813-4	≤2.0 & > 0[1] in. wc	.30	.29	.29	.29	.29	.25	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc	.29	.28	.29	.29	.28	.28	.28
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.32	.34	.35	.33	.32	.32	.32
		PDI-865-3	≤2.0 & > 0[1] in. wc	.41	.42	.42	.42	.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.06	.06	06	.07	.07	.07	.07
		PDI-863-2	≤2.0 & >0[1] in. wc	.38	.39	.39	.38	.38	.38	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.53	.53
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.44	.45	.45	.43	.45	.45	.45

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	10-18-10	10-19-10	10-20-10	10-21-10	10-22-10	10-23-10	10/24/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	PT	[illegible]	[illegible]	PT	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.11	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.49	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.06	.06	.02	.02	.02	.02	.02
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.51	.50	.50	.50	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0819	0914	0857	0851	0835	0749	0802
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: Nale Date 10/24/10 Time 0802 Reviewed by: _____ Date: 10/25/10 Time: 1315
On-duty Supervisor

Comments: _____

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	10-25-10	10-26-10	10-27-10	10.28.10	10-29-10	10.30.10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	MJ	PS	nm	BC	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.03	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.38	.39	.39	.39	.39	.39	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.04	.04	.04	.05	.05	.04	.04
		PDI-895-2	≤2.0 & > 0[1] in. wc	.70	.72	.72	.72	.72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.32	.39	.33	.32	.32	.32
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.35	.33	.35	.35	.36	.37
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	.32	.33	.35	.33	.34	.32	.32
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.47	.48	.49 10/27/10 MJ	.48	.48	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
		PDI-819-4	≤2.0 & > 0[1] in. wc	.40	.39	.40	.40	.40	.40	.39
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-I	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	MJ	PT	nm	EC	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.64	.66	.65	.67	.66	.66	.67
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.49	.49	.49
		PDI-822-5	≤2.0 & > 0[1] in. wc	.51	.50	.50	.50	.50	.50	.51
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.36	.35	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.31	.30	.29
		PDI-830-3	≤2.0 & > 0[1] in. wc	.25	.27	.27	.27	.28	.26	.27
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54	.55	.51	.55	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.46	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.43	.42	.42
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.57 10 MJ	.53	.53	.53	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.51	.51	.51	.52	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.48	.48	.49	.49	.49	.48	.48

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	MJB	PT	nm	BC	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.26	.26	.25	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.38	.38	.40	.40	.38	.38
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.39	.38	.39	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.26	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.45	.42	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.42	.41	.41	.42	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.19	.19	.17	.19	.19	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.80	.78	.75	.79	.78	.75	.75
		PDI-810-3	≤2.0 & > 0[1] in. wc	.56	.55	.53	.55	.54	.53	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
			. Completion Time	0914	0909	0940	0900	0917	0814	0812
OC Operator Review and Page Count Complete (initials)				BC	BL		BB		BC	BL

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 10/31/10 Time 0812 Reviewed by: _____ Date: 11/1/10 Time: 1430

On-duty Supervisor

Comments _____

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	YGL	PT	PT	nm	BC	E
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.48	.48	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.56	.54	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.52	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.28	.28	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.41	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.20	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.52	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.07	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.47	.48	.49	.48	.48	.48	.47

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	BC	PT	JT	nm	BC	E
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.14	.11	.12	.12	.11	.11	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc	.50	49	.49	.50	.49	.49	.50
		PDI-829-3	≤2.0 & > 0[1] in. wc	.42	39	.40	.40	.39	.39	.40
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.58	.58	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.46	.48	.49	.48	.48	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.47	.49	.49	.49	.48	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.44	.45	.43	.44	.45	.42	.42
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.39	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	.42	.44
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	.52	52	.52	.52	.52	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	STBY	STBY

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	HCL	PT	PT	nm	BC	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.12	.12	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.30	.30	.28	.28	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.28	.29	.29	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.27	.26	.25	.26	.25
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.29	.29	.29	.29
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.52	.55	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	.25	.25	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	.22	.22	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	.28	.30	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	.28	.39	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.34	.34	.34	.34	.34	.32	.32
		PDI-865-3	≤2.0 & > 0[1] in. wc	.41	.42	.42	.42	.42	.41	.41
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.38	.38	.38	.38	.39	.38	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.56	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.48	.42	.42
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc	.42	.45	.42	.42	.42	.40	.40

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	10-25-10	10-26-10	10-27-10	10-28-10	10-29-10	10-30-10	10/31/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	[illegible]	PT	PT	nm	BC	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.02	.02	.02	.02	.02	.02	.02
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0902	0829	0906	0841	0803	0827	0801
			OC Operator Review and Page Count Complete (initials)	BC	[illegible]	[illegible]	RB	[illegible]	[illegible]	[illegible]

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [illegible] Date 10/31/10 Time 0801 Reviewed by: [illegible] Date: 11/1/10 Time: 1430

On-duty Supervisor

Comments:

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	11-01-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/6/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	nm	PT	nm	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.04	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.38	.39	.40	.40	.40	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.04	.05	.04
		PDI-895-2	≤2.0 & > 0[1] in. wc	.74	.73	.75	.71	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.33	.33	STBY	STBY	STBY	Stby	Stby
		PDI-817-2	≤2.0 & > 0[1] in. wc	.37	.37	STBY	STBY	STBY	Stby	Stby
		PDI-817-4	≤2.0 & > 0[1] in. wc	.33	.32	STBY	STBY	STBY	Stby	Stby
		PDI-817-5	≤2.0 & > 0[1] in. wc	.34	.32	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.48	.48	STBY	STBY	STBY	Stby	Stby
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.42	.42	STBY	STBY	STBY	Stby	Stby
		PDI-819-4	≤2.0 & > 0[1] in. wc	.40	.40	STBY	STBY	STBY	Stby	Stby
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.29	.28	.28	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.36	.33	.34	.33	.33
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.31	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.46	.44	.43	.43	.43
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.40	.40	.40	.39	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.42	.42	.42	.43	.43
				[illegible]	[illegible]	[illegible]	9.D.	9.D.	9.D.	9.D.

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	11-01-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	nm	PT	nm	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.67	.67	.66	STBY	STBY	Stby	Stby
		PDI-822-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	STBY	STBY	Stby	Stby
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.50	.50	STBY	STBY	Stby	Stby
		PDI-822-5	≤2.0 & > 0[1] in. wc	.50	.50	.50	STBY	STBY	Stby	Stby
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.82	.83	.83	.83
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.75	.75	.76	.75
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.52	.52	.53	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.35	.35	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.29	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.26	.27	.25	.28	.27	.27	.27
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.47	.49	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.43	.43	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.53	.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.48	.48	.48
				[illegible]	[illegible]	[illegible]	9.D.	9.D.	9.D.	9.D.

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	11-2-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	nm	PT	nm	nm	nm
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.38	.38	.38	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.36	.37	.38	.38	.39	.39	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.24	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.42	.42	.41	.42	.41	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.41	.41	.42	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.18	OFF	OFF	Off	Off
		PDI-810-2	≤2.0 & > 0[1] in. wc	.77	.75	.76	OFF	OFF	Off	Off
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	OFF	OFF	Off	Off
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.13	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.59	.59	.59	.59
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.52	.55	.54	.53
			. Completion Time	0919	0941	0836	0855	0836	0952	0948
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Michael Trish Date 11/7/10 Time 0948 Reviewed by: [signature] Date: 11-8-10 Time: 1405

On-duty Supervisor

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	11-01-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	Gee	nm	nm	mmT	mmT
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.16	.17	.17
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	.56	.56	.55
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.52	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	STBY	Stby	Stby
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	STBY	Stby	Stby
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	STBY	Stby	Stby
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.42	.40	.40	.40	.40	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.40	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.51	.52	.52	.52	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	Off	OFF	OFF	Off	Off
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	Off	OFF	OFF	Off	Off
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	Off	OFF	OFF	Off	Off
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.06	.07	.07	.06	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.47	.47	.47
				[illegible]	[illegible]	[illegible]	g.D.	g.D.	g.D.	g.D.

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	11-1-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	nm	nm	nm	nm	nm
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.07	.14	.11	.11	.11	.12	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc	.32	.51	.49	.49	.49	.49	.49
		PDI-829-3	≤2.0 & > 0[1] in. wc	.29	.42	.39	.39	.39	.39	.40
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.60	.60	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.47	.48	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.46	.44	.45	.45	.45	.45	.44
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.10	.10	.09	.10	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	STBY	STBY	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.49	STBY	STBY	.49	.48	.48
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	STBY	STBY	.40	.39	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.44	.41	STBY	STBY	.42	.41	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.30	.32	STBY	Stby	Stby
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.50	.50	STBY	Stby	Stby
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.40	.40	STBY	Stby	Stby
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.42	.42	STBY	Stby	Stby
				[illegible]	[illegible]	[illegible]	9.D.	9.D.	9.D.	9.D.

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	11-01-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	DEC	nm	nm	mm	mm
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.10	.11	STBY	STBY	STBY	Stby	Stby
		PDI-812-2	≤2.0 & > 0[1] in. wc	.29	.29	STBY	STBY	STBY	Stby	Stby
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	STBY	STBY	STBY	Stby	Stby
		PDI-812-4	≤2.0 & > 0[1] in. wc	.26	.27	STBY	STBY	STBY	Stby	Stby
		PDI-812-5	≤2.0 & > 0[1] in. wc	.29	.23	STBY	STBY	STBY	Stby	Stby
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.55	.55	.56	.56	.56
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.25	.25	.26	.26	.26
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.22	.25	.25	.25	.24
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.29	.30	.29	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.25	.25	.23	.23
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.02	.02
		PDI-865-2	≤2.0 & > 0[1] in. wc	.34	.34	.35	.34	.34	.33	.33
		PDI-865-3	≤2.0 & > 0[1] in. wc	.54	.52	.42	.42	.42	.40	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.07	.07	.07
		PDI-863-2	≤2.0 & >0[1] in. wc	38	.38	.39	.39	.39	.41	.41
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.45	.48	.50	.49	.48	.46	.46
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.42	.45	.45	.43	.43	.43
				DA	DA	DA	G.D.	G.D.	G.D.	G.D.

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	11-01-10	11-2-10	11-3-10	11-4-10	11-5-10	11/6/10	11/7/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	PT	BAR	nm	nm	MMT	MMT
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.11	.11	.12	.11	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.02	.03	.02	.03	.03	.02	.02
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	Sat	Sat
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	Sat	Sat
			Completion time	0907	0929	0821	0848	0829	1004	1004
			OC Operator Review and Page Count Complete (initials)	KB						

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: Michael Irish Date 11/7/10 Time 1004 Reviewed by: [signature] Date: 11-8-10 Time: 1406
On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	[illegible]	[illegible]	RSB a
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.04	.04	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.40	.40	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05	.04	.04 PT 10-11-10 ~~.04~~	.04	.04	.04
		PDI-895-2	≤2.0 & > 0[1] in. wc	.71	.71	.71	.71	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	~~.27~~ a .29
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.35	.35	.35	.35	.35	.35
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.31	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.42	.42	.43	.43	.42	.42	.42
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.41	.41	.40	.40	.40
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.44	.44	.45	.43	.43

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	HCC	C	~~RSB~~ C
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.84	.84	.84	.82	.82	.82	.82
		PDI-823-2	≤2.0 & > 0[1] in. wc	.75	.75	.75	.75	.72	.72	.72
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.51	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.50	.50	.50
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.34	.34	.34	.34	.35	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.29	.30	.30	.30	.27
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.25	.26	.27	.28	.25	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.47	.49	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.47	.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.52	.52	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.48	.49	.49	.49	.48	.48

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	[illegible]	[illegible]	~~RSB~~ [illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.26	.25	.25	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.39	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.25	.25	.24	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.40	.42	.42	.42	.41	.41	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.40	.41	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.12	.13	.13	.13	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.60	.59	.60	.60	.60	.59	.59
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
			. Completion Time	nm 8 11-8-10 0831	0907	0858	0810	0725	0826	0804
OC Operator Review and Page Count Complete (initials)				[illegible] RSB	[illegible] RSB	[illegible]	[illegible]	RSB [illegible]	[illegible] RSB	[illegible] RSB
				[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 11-14-10 Time 0804 Reviewed by: [illegible] On-duty Supervisor Date: 11-15-10 Time: 1405

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	[illegible]	a	~~RSS~~ a
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.15	.15	.16	.17	.17
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	.55	.55	.55	.55	.54	.54
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	nm 11-8-10 ~~OFF~~ STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	nm 11-8-10 ~~OFF~~ STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.28	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.41	.40	.41	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.17
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.51	.52	.51	.50
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.48	.48
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	off	off
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	off	off
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	off	off
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.06	.07	.07	.07	.07	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	.50	.51	.52	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.45	.47	.48	.48	.49	.48	.48

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	MW	a	~~RSS~~ a
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.11	.11	.12	.12	.12	.12	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.49	.49	.49	.49	.48	.50
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.39	.40	.40	40	.41	.40
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.49	.48	.47	.48	.49	.48	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.10	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	45	.44	.42
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.19	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.39
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	PT	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	.11	.12	.11	.11	.11	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	.29	.29	.29	.29	.29	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	.29	.29	.29	.30	.30	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	.25	.25	.26	.25	.24	.25
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	.22	.22	.24	.22	.21	.22
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.55	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	.25	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	.35	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	.30	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	.25	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.32	.32	.32
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.08	.07	.07	.07	.07	.07	.07
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.38	.38	.39	.38	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45	.45	.45	.45	.42	.42

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	11-8-10	11-9-10	11-10-10	11-11-10	11-12-10	11-13-10	11/14/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	nm	pt	nm	a	RSB a
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.10	.10	.10	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.38	.38	.39	.38	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.02	.02	.02	.02	.02	.02	.02
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.49
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0820 11-8-10	0856	0847	0800	0734	0817	0815
			OC Operator Review and Page Count Complete (initials)	a RSB	RSB	RSB	a	RSB a	a RSB	a RSB

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [signature] Date 11-14-10 Time 0815 Reviewed by: [signature] Date: 11-15-10 Time: 1410
On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	gec	nm	nm	nm	nm	PT	PT
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.40	.40	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.04	.05	.04	.05	.04	.05	.05
		PDI-895-2	≤2.0 & > 0[1] in. wc	.71	.71	.72	.72	.72	.72	.72
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.32	.32	.32	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.45	.42	.42
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.41	.41	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.42	.45	.44	.45

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	AA	nm	nm	nm	nm	PT	PT
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.82	.83	.83	.85	.85	.85	.85
		PDI-823-2	≤2.0 & > 0[1] in. wc	.72	.75	.75	.75	.77	.75	.78
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.56	.55	.55
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.51	.51	.51	.52	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.34	.34	.35	.34	.34	.34	.34
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.26	.26	.28	.26	.27	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.55	.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.49
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.46	.44	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.52	.52	.54	.53	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.52	.51	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	nm	nm	nm	nm	PT	PT
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.26	.26	.26	.26	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.40
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.42	.42	.42
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.41	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	off	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	off	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	off	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.14	.14	.13	.12	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.60	.61	.60	.60	.60	.60	.60
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.58	.58	.58	.58	.56	.56	.56
			. Completion Time	0903	0845	0854	0853	0842	0803	0825
OC Operator Review and Page Count Complete (initials)				[illegible]	[illegible]	RB [illegible]	[illegible] RB	[illegible]	[illegible]	[illegible]

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 11-21-10 Time 0825 Reviewed by: [illegible] On-duty Supervisor Date: 11/24/10 Time: 1500

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11.20.10	10 21 10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	Acz	nm	nm	nm	nm	PT	PT
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.17	.16	.16	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.55	.55	.55	.52	.55	.55	.55
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.51	.52	.52	.52	.52	52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.41	.40	.40	.40	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.50	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.06	.06	.06	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc	.52	.52	.51	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.49	.50	.48	.45	.47	.48	.49

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	dlw	nm	nm	nm	nm	PT	PT
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.11	.11	.12	.11	.12	.12	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.47	.50	.48	.50	.49	.49
		PDI-829-3	≤2.0 & > 0[1] in. wc	.38	.38	.40	.39	.39	.40	.40
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.60	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.45	.46	.47	.48	.47	.47	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.09	.10	.10	.10	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.44
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.50	.50	.49	.49	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.40	.40	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.43	.42	.42	.42	.41	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	Hoc	nm	nm	nm	nm	PT	PT
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.10	.11	.12	.12	.12	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.29	.29	.30	.29	.30	.30
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.29	.29	.30	.29	.29	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.26	.25	.27
		PDI-812-5	≤2.0 & > 0[1] in. wc	.25	.24	.24	.22	.25	.25	.24
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.32	.34	.33	.34
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.45	.42	.41	.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.08	.07	.07	.08	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.50	.49	.49	.50	.49	.49	.49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.48	.42	.42	.45	.45	.43	.42

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	11-15-10	11-16-10	11-17-10	11-18-10	11-19-10	11-20-10	11-21-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAD	nm	nm	nm	nm	PT	PT
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.11	.10	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.02	.03	.03	.02	.02	.02	.03
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	Sat	SAT	UNSAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	Sat	SAT	UNSAT	UNSAT	SAT	SAT	SAT
			Completion time	0930	0858	0909	0844	0830	0810	0814
			OC Operator Review and Page Count Complete (initials)	DAD	DAD	RKB	DAD			

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: DAD 11-17-10 Date 11-21-10 Time 0814 Reviewed by: _____ Date: 11/24/10 Time: 1500

On-duty Supervisor

Comments: RMS- 206 TWO TOOL BOXES, CAMERA, & STEP STOOL IN FRONT OF PMMA

RM-207 INSTRUMENTATION & STEP STOOL IN FRONT OF PMMA. NOTIFIED UPS CENTER

RM-56 LADDER STAGED OUTSIDE RM - IS COMBUSTIBLE, ladder removed by J Spach. DAD 11/17/10

1030 11/18/10 Rm 206 and 207 rounds reperformed for 4.3.2.2, PMMA combustibles acceptable DAD 11/17/10

11-18-10 STEP STOOLS & TOOL CART IN FRONT OF PMMA. NOTIFIED UPS CENTER.

1105 11/18/10 Material removed from area. reperformed rounds for 4.3.2.2, PMMA comb acceptable DAD 11/18/10

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	11-22-10	11-23-10	11-24-10	11.25.10	11-26-10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	jm	nm	PT	PT	KSB	C-
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.06	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.39	.40	.40	.40	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.69	.68	.69	.64	.67
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.33	.33	.33	.33	.33
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.34	.34	.34	.34	.32
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.32	.32	.32	.32	.32
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.35	.34	.35	.33	.33
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.48	.48	.49	.48	.48
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.42	.44	.44	.45	.43
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.40	.40	.40	.38	.35
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.29	.29	STBY	STBY	STBY	STBY	STBY
		PDI-818-2	≤2.0 & > 0[1] in. wc	.35	.32	STBY	STBY	STBY	STBY	STBY
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	STBY	STBY	STBY	STBY	STBY
		PDI-818-5	≤2.0 & > 0[1] in. wc	.31	.29	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.42	.43	STBY	STBY	STBY	STBY	STBY
		PDI-821-3	≤2.0 & > 0[1] in. wc	.41	.41	STBY	STBY	STBY	STBY	STBY
		PDI-821-4	≤2.0 & > 0[1] in. wc	.42	.44	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	11-22-10	11-23-10	11-24-10	11 25 10	11-26-10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm		nm	PT	PT	RSB	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.66	.67	.67	.67	.67
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.52	.54	.54	.52	.52
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.50	.50	.50	.50	.50
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.50	.50	.50	.51	.50
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.85	.85	STBY	STBY	STBY	STBY	STBY
		PDI-823-2	≤2.0 & > 0[1] in. wc	.77	.76	STBY	STBY	STBY	STBY	STBY
		PDI-823-4	≤2.0 & > 0[1] in. wc	.54	.54	STBY	STBY	STBY	STBY	STBY
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	STBY	STBY	STBY	STBY	STBY
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.34	.34	.36	.36	.35	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.26	.26	.28	.27	.26	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.54	.54	.54	.54	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.47	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.46	.45	.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.53	.52	.52	.53	.52	.52
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.52	.51	.50	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.50	.49	.48	.48

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	11-22-10	11-23-10	11-24-10	11-25-10	11-26-10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	jm	nm	PT	PT	KBB	a
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.37	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.26	.24	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.41	.41	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.41	.42	.40	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.13	.13	.13	.13	.13	.13	.13
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.60	.60	.59	.58	.59	.59	.58
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.56	.56	.55	.54	.53	.52	.52
			. Completion Time	0902	0905	0845	0857	0810	0805	0831
OC Operator Review and Page Count Complete (initials)				KBB a	a KBB	KBB	KBB	KBB a	KBB a	a KBB

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: a Date 11-28-10 Time 0751 Reviewed by: On-duty Supervisor Date: 11/29/10 Time: 0830

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	11-22-10	11-23-10	11-24-10	11-25-10	11-26-10	11/27/10 RSB	11-25-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	jn	PT	PT	RSB	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.55	.55	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.46	.46	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.54	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.52	.52	.52	.51	.52
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.29	.28	.29	.28	.28	.28	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.40	.41	.40	.40	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.38	.37
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.18	.18
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.48
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.08	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	.55	.51	.55	.54	.54	.53	.53
		PDI-809-3	≤2.0 & > 0[1] in. wc	.50	.48	.49	.49	.50	.49	.50

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	11-22-10	11-23-10	11-24-10	11-25-10	11-26-10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	gn	PT	PT	RSB	cn
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.12	.09	.11	.11	.11	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.45	.50	.41	.49	.50	.46	.46
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.40	.38	.40	.40	.39	.38
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59	.59	.59	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.47	.47	.47	.48	.48	.48
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.46	.45	.45	.45	.40
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.09	.09	.09	.10	.10 .49 11/27/10 RSB	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.44	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.41	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.10	.10	STBY	STBY	STBY	STBY	STBY
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.49	STBY	STBY	STBY	STBY	STBY
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	STBY	STBY	STBY	STBY	STBY
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.42	STBY	STBY	STBY	STBY	STBY
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.35	.35	.35	.36	.37
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.51	.51	.51	.51	.50
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.41	.43	.43	.42	.42
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.45	.45	.45	.34	.42

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	11-22-10	11-23-10	11-24-10	11-25-10	11-26-10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	[illegible]	PT	PT	RSB	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.11	STBY	STBY	STBY	STBY	STBY
		PDI-812-2	≤2.0 & > 0[1] in. wc	.29	.29	STBY	STBY	STBY	STBY	STBY
		PDI-812-3	≤2.0 & > 0[1] in. wc	.29	.29	STBY	STBY	STBY	STBY	STBY
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.27	STBY	STBY	STBY	STBY	STBY
		PDI-812-5	≤2.0 & > 0[1] in. wc	.22	.24	STBY	STBY	STBY	STBY	STBY
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	.56	.56	.56	.57	.57
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	.24	.25	.25	11/27/10 RSB ~~.34~~ .24	.24
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	.23	.23	.23	.22	.24
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	.29	.30	.30	.29	.29
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	.19	.20	.20	11/27/10 .19 ~~.29~~ RSB	.20
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.03	.03
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.32	.33	.33	.34	.32	.32
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.40	.42	.42	.41	.41	.41
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.09	.09	.08	.08	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.38	.39	.38	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.53	.53
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.48	~~.49~~ 11-28-10 .49
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.42	.42	.42	.42	.42	.42

[illegible] [illegible] [illegible]

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	11-22-10	11-23-10	11.24.10	11-25-10	11.26.10	11/27/10	11-28-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	JM	PT	PT	RBB	a
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.11	.10	.12	.12	.12	.12	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.39	.39	.38
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.03	.03	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.51	.51	.52	.51	.51
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	UNSAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0846	0916	0840	0845 PT SA 11-25-10	0759	0822	0739
			OC Operator Review and Page Count Complete (initials)	RBB a	a RBB	RBB		RBB a	RBB a	a RBB

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [signature] Date 11-28-10 Time 0739 Reviewed by: [signature] Date: 11/29/10 Time: 0830

11-28-10 On-duty Supervisor

Comments: RM-207 STEP STOOL INTRUNT OF PMMA, NOTIFIED OPS CENTER.
Re-performed 4.3.2.2
N. Montoya & D. Brown discovered the stool had been moved when we went into RM-207 to move the stool. Notified OPS.

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	11-29-10	11-30-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	NM	NM					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05					
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40					
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05					
		PDI-895-2	≤2.0 & > 0[1] in. wc	.70	.69					
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	.32	.33					
		PDI-817-2	≤2.0 & > 0[1] in. wc	.35	.35					
		PDI-817-4	≤2.0 & > 0[1] in. wc	.32	.32					
		PDI-817-5	≤2.0 & > 0[1] in. wc	.35	.32					
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	.49	.48					
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	.45	.42					
		PDI-819-4	≤2.0 & > 0[1] in. wc	.40	.39					
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-818-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-818-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-818-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-821-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-821-4	≤2.0 & > 0[1] in. wc	STBY	STBY					

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	11-29-10	11-30-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	.70	.65					
		PDI-822-2	≤2.0 & > 0[1] in. wc	.55	.52					
		PDI-822-4	≤2.0 & > 0[1] in. wc	.50	.50					
		PDI-822-5	≤2.0 & > 0[1] in. wc	.50	.50					
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-823-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-823-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-823—5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36					
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30					
		PDI-830-3	≤2.0 & > 0[1] in. wc	.25	.27					
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.54	.54					
		PDI-836-2	≤2.0 & > 0[1] in. wc	.47	.48					
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.46					
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.52	.53					
		PDI-837-2	≤2.0 & > 0[1] in. wc	.50	.51					
		PDI-837-3	≤2.0 & > 0[1] in. wc	.48	.48					

GM GM

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	11-29-10	11-30-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.26					
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39					
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.38					
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25					
		PDI-839-2	≤2.0 & > 0[1] in. wc	.40	.41					
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.41					
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	OFF	OFF					
		PDI-810-2	≤2.0 & > 0[1] in. wc	OFF	OFF					
		PDI-810-3	≤2.0 & > 0[1] in. wc	OFF	OFF					
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	.13	.13					
		PDI -811 -2	≤2.0 & > 0[1] in. wc	.59	.59					
		PDI -811 -3	≤2.0 & > 0[1] in. wc	.55	.56					
			. Completion Time	0859	0841					
OC Operator Review and Page Count Complete (initials)				2nd	2nd					

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Nela Montoya Date 11-30-10 Time 0842 Reviewed by: _____ Date: 12/1/10 Time: 1205

On-duty Supervisor

Comments _____

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	11/29/10	11/30/10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY					
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.48					
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55					
		PDI-841-3	≤2.0 & > 0[1] in. wc	.52	.52					
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.28	.29					
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40					
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39					
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19					
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52					
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49					
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	off	off					
		PDI-807-2	≤2.0 & > 0[1] in. wc	off	off					
		PDI-807-3	≤2.0 & > 0[1] in. wc	off	off					
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.08					
		PDI-809-2	≤2.0 & > 0[1] in. wc	.55	.55					
		PDI-809-3	≤2.0 & > 0[1] in. wc	.50	.50					

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	11-29-10	11-30-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DRE	DRE					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10					
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.48					
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.39					
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.59					
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.48					
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45					
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10					
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45					
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.40					
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-815-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-815-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-815-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	.38	.38					
		PDI-816-2	≤2.0 & > 0[1] in. wc	.51	.52					
		PDI-816-4	≤2.0 & > 0[1] in. wc	.42	.42					
		PDI-816-5	≤2.0 & > 0[1] in. wc	.45	.45					

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	11-29-10	11-30-10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	HCR	HCR					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-812-2	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-812-3	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-812-4	≤2.0 & > 0[1] in. wc	STBY	STBY					
		PDI-812-5	≤2.0 & > 0[1] in. wc	STBY	STBY					
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	.55	.55					
		PDI-813-2	≤2.0 & > 0[1] in. wc	.25	.25					
		PDI-813-3	≤2.0 & > 0[1] in. wc	.22	.22					
		PDI-813-4	≤2.0 & > 0[1] in. wc	.29	.29					
		PDI-813-5	≤2.0 & > 0[1] in. wc	.19	.19					
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04					
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35					
		PDI-865-3	≤2.0 & > 0[1] in. wc	.45	.45					
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.09	.09					
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39					
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55					
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.50	.50					
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.45					

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For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	11/29/10	11/30/10					
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]					
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12					
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.10	.11					
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39					
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.02	.04					
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.51					
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	sat	sat					
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	sat	sat					
			Completion time	0846	0827					
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]					

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: DE Cori Date 11/30/10 Time 0827 Reviewed by: [signature] On-duty Supervisor Date: 12/1/10 Time: 1205

Comments:

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	[illegible]	nm	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc			.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc			.40	.40	.40	.40	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc			.05	.05	.05	.06	.06
		PDI-895-2	≤2.0 & > 0[1] in. wc			.69	.70	.70	.70	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc			.33	.33	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc			.35	.35	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc			.32	.32	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc			.34	.32	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc			.49	.49	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc			.42	.42	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc			.39	.40	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc			STBY	STBY	.29	.29	.29
		PDI-818-2	≤2.0 & > 0[1] in. wc			STBY	STBY	.35	.34	.33
		PDI-818-4	≤2.0 & > 0[1] in. wc			STBY	STBY	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc			STBY	STBY	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc			STBY	STBY	.42	.42	.42
		PDI-821-3	≤2.0 & > 0[1] in. wc			STBY	STBY	.40	.41	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc			STBY	STBY	.45	.45	.45

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	[illegible]	nm	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc			.66	.66	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc			.51	.52	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc			.50	.50	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc			.50	.50	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc			STBY	STBY	.80	.81	.81
		PDI-823-2	≤2.0 & > 0[1] in. wc			STBY	STBY	.75	.75	.74
		PDI-823-4	≤2.0 & > 0[1] in. wc			STBY	STBY	.52	.52	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc			STBY	STBY	.50	.50	.50
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc			.36	.35	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc			.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc			.28	.28	.26	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc			.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc			.57	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc			.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc			.53	.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc			.51	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc			.49	.49	.48	.48	.48

For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	DW	nm	gm	gm
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc			.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc			.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc			.39	.40	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc			.24	.24	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc			.41	.41	.41	.41	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc			.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc			OFF	.19	.17	.17	.17
		PDI-810-2	≤2.0 & > 0[1] in. wc			OFF	.75	.72	.72	.72
		PDI-810-3	≤2.0 & > 0[1] in. wc			OFF	.52	.52	.53	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc			.13	off	OFF	off	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc			.59	off	OFF	off	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc			.54	off	OFF	off	OFF
			. Completion Time			0842	0838	0851	0820	0738
OC Operator Review and Page Count Complete (initials)						DW KB	DW KB			

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: Jerome Martz Date 12-5-10 Time 0746 Reviewed by: _____ Date: 12/6/10 Time: 1210

On-duty Supervisor

Comments _____

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc			STBY	STBY	.15	.15	.15
		PDI-840-2	≤2.0 & > 0 in[1]. wc			STBY	STBY	.53	.53	.53
		PDI-840-3	≤2.0 & > 0[1] in. wc			STBY	STBY	.51	.51	.51
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc			.47	.48	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc			.55	.55	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc			.51	.51	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc			.29	.29	.29	.28	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc			.41	.40	.41	.41	.41
		PDI-831-3	≤2.0 & > 0[1] in. wc			.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc			.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc			.51	.51	.52	.52	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc			.50	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc			OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc			.07	.07	.07	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc			.54	.50	.51	.50	.50
		PDI-809-3	≤2.0 & > 0[1] in. wc			.50	.45	.47	.47	.47

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:			12-2-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	[illegible]	gr	gm	gm
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc			.11	.10	.11	.11	.12
		PDI-829-2	≤2.0 & > 0[1] in. wc			.49	.45	.44	.44	.49
		PDI-829-3	≤2.0 & > 0[1] in. wc			.39	.39	.38	.38	.40
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc			.59	.60	.59	.59	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc			.47	.45	.47	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc			.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc			.09	.10	.09	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc			.45	.45	.45	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc			.40	.40	.41	.41	.41
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc			STBY	.22	.19	.19	.19
		PDI-815-2	≤2.0 & > 0[1] in. wc			STBY	.49	.48	.48	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc			STBY	.40	.40	.40	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc			STBY	.42	.42	.42	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc			.36	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc			.52	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc			.42	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc			.45	STBY	STBY	STBY	STBY

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			hm	[illegible]	gm	gm	gm
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc			STBY	[illegible]	.12	.12	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc			STBY	.29	.29	.29	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc			STBY	.30	.30	.30	.30
		PDI-812-4	≤2.0 & > 0[1] in. wc			STBY	.25	.25	.25	.25
		PDI-812-5	≤2.0 & > 0[1] in. wc			STBY	.23	.23	.23	.23
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc			.56	[illegible]	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc			.25	[illegible]	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc			.25	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc			.30	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc			.20	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc			.03	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc			.35	.35	.35	.35	.34
		PDI-865-3	≤2.0 & > 0[1] in. wc			.42	.42	.42	.42	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc			.07	.07	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc			.38	.39	.39	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc			.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc			.49	.49	.48	.48	.48
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc			.42	.45	.45	.45	.45

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:			12-1-10	12-2-10	12-3-10	12-4-10	12-5-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:			nm	[illegible]	jm	jm	jm
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement			-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc			.11	.11	.11	.11	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc			.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc			.04	.03	.03	.03	.03
		PDI-856-2	≤2.0 & > 0[1] in. wc			.52	.50	.50	.50	.50
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**			SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA			SAT	SAT	SAT	SAT	SAT
			Completion time			0857	0828	0854	0809	0727
			OC Operator Review and Page Count Complete (initials)			RSB	RSB	[illegible]	[illegible]	[illegible]

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [signature] Date 12-5-10 Time 0750 Reviewed by: [signature] Date: 12/6/10 Time: 1210

On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12-11-10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	gm	nm	nm	gm	BC	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.39	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.06	.05	.05	.05	.05	.05
		PDI-895-2	≤2.0 & > 0[1] in. wc	.70	.71	.72	.72	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.34	.34	.34	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.35	.33	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.44	.44	.44	.44	.44	.42
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.41	.40	.41	.41	.40	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
				[illegible]	[illegible]	[illegible]	[illegible]	9.0.		

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12.11.10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	gm	nm	nm	gm	BC	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.64	.64	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.51	.51	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.49	.49	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	.50	.50	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.83	.83	.83	.82	STBY	STBY	.82
		PDI-823-2	≤2.0 & > 0[1] in. wc	.75	.72	.75	.75	STBY	STBY	.75
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	STBY	STBY	.53
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	STBY	STBY	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36	.36	.36	.36	.35	.35
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.27	.27	.27
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.54	.53	.53	.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.52	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.48	.48	.49	.48	.48	.48	.49
				[illegible]	[illegible]	[illegible]	[illegible]	9.D.		

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12-11-10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	gm	nm	nm	gm	BC	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.25	.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.25	.25	.25	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.41	.42	.42	.42	.42	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.18	.18	.18	.17	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.75	.75	.75	.76	.76	.75	.76
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.53	.52	.52	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	off	OFF	OFF
			. Completion Time	0844	0854	0903	0836	0916	0803	0910
OC Operator Review and Page Count Complete (initials)				BC	JAO BC	OAO		BC	BC	BC

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [signature] Date 12/12/10 Time 0910 Reviewed by: [signature] Date: 12/13/10 Time: 1230

On-duty Supervisor

Comments

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12-11-10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	PT	JM	NM	JM	BC	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.16	.16	.16	.16	.16	.16	.16
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.54	.52	.53	.52	.53	.52	.52
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.39	.28	.28	.28	.28	.28	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.41	.40	.41	.40	.41	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.29	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.48	.49	.49	.49	.49	.48	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.06	.06	.06	.06
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.47	.48	.48	.48	.48	.47	.46

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12-11-10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.11	.11	.12	.10	.11	.10	.11
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.47	.47	.45	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.38	.38	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.59	.60	.59	.60	.60	.60	.59
		PDI-833-2	≤2.0 & > 0[1] in. wc	.47	.48	.48	.47	.47	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.10	.09	.09	.09
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.44	.45	.45	.45	.45	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.40	.41	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.20	.19	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.48	.48	.48	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.40	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.41
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12-11-10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	PT	JM	NM	JM	BC	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.11	.11	.11	.12
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc	.31	.31	.31	.30	.31	.31	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.27	.26	.25	.25	.26	.26
		PDI-812-5	≤2.0 & > 0[1] in. wc	.22	.22	.22	.22	.23	.23	.24
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35	.35	.35	.35	.34	.33
		PDI-865-3	≤2.0 & > 0[1] in. wc	.50	.50	.42	.42	.45	.41	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.08	.08	.08	.07	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.39	.39	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.48
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤2.0 & > 0 [1]in. wc	.45	.45	.45	.44	.44	.42	.42

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	12-6-10	12-7-10	12-8-10	12-9-10	12-10-10	12.11.10	12/12/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	PT	JM	MM	JM	BC	
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.03	.03	.03	.03	.03	.03	.03
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.49	.49
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0907	0838	0922	0851	0859	0817	0900
			OC Operator Review and Page Count Complete (initials)	BC	BC	BC		BC	BC	

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: _____ Date 12/12/10 Time 0800 Reviewed by: _____ Date: 12/13/10 Time: 1230

On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	qm	qm	qm	BL
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.39	.40	.40	.40	.39
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05	.05	.05
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.71	.71	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	.35	.34	.34	.34	.34	.34	.34
		PDI-818-4	≤2.0 & > 0[1] in. wc	.32	.32	.32	.32	.32	.32	.32
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.29	.29	.29
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.44	.42	.42	.43	.43	.43	.43
		PDI-821-3	≤2.0 & > 0[1] in. wc	.42	.41	.41	.41	.41	.41	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.44	.44	.44	.44

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.83	.93	.93	.83	.83	.83	.83
		PDI-823-2	≤2.0 & > 0[1] in. wc	.75	.75	.75	.73	.73	.73	.73
		PDI-823-4	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.50	.51	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.36	.35	.31	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.27	.27	.27	.27	.27	.27	.27
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-836-2	≤2.0 & > 0[1] in. wc	.47	.47	.48	.47	.47	.47	.47
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.46	.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.53	.53	.53	.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc	.52	.52	.52	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49

[1] [illegible] [illegible] [illegible] [illegible]

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12/19/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	nm	PT	Qm	Qm	Qm	BC
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.25
		PDI-839-2	≤2.0 & > 0[1] in. wc	.42	.41	.41	.41	.41	.41	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.17	.17	.17	.17	.17	.17
		PDI-810-2	≤2.0 & > 0[1] in. wc	.78	.75	.75	.74	.78	.78	.77
		PDI-810-3	≤2.0 & > 0[1] in. wc	.54	.52	.52	.52	.55	.55	.53
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	off	off	off	OFF
			Completion Time	0858	0900	0850	0948	0818	0833	1004
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 12-19-10 Time 1004 Reviewed by: _____ Date: 12/20/10 Time: 1500

On-duty Supervisor

Comments _____

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	.15	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	.52	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	.52	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	STBY	.47	.47	.47	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	STBY	.54	.54	.54	.54	.54	.54
		PDI-841-3	≤2.0 & > 0[1] in. wc	STBY	.52	.51	.51	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.41	.40	.40	.40	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.52	.52	.51	.51	.51	.51	.52
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.07	.07	.07	.07	.07	.07	.07
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-809-3	≤2.0 & > 0[1] in. wc	.47	.47	.48	.48	.48	.48	.47
				[illegible]	[illegible]	[illegible]	[illegible] 12/16/10 DM			

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	QM	PT	PT	QM	QM	BC
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.11	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.43	.41	.48	.48	.47	.45
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.37	.34	.39	.39	.39	.37
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.60	.59	.60	.60	.60	.60	.60
		PDI-833-2	≤2.0 & > 0[1] in. wc	.47	.47	.48	.48	.48	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.10	.10	.10	.10	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.44	.44	.44	.44	.44
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.41	.41	.41	.41	.41	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.19	.19	.19	.19	.19	.19
		PDI-815-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.49	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40	.41	.41
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42	.42	.42
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	gm	PT	PT	gm	gm	BC
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.11	.11	.11	.11	.11	.11	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	.29	.29	.30	.30	.30	.30	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc	.29	.30	.30	.30	.30	.30	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.25	.27	.27	.25	.25	.25
		PDI-812-5	≤2.0 & > 0[1] in. wc	.21	.23	.23	.23	.23	.23	.23
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.35	.32	.35	.35	.35	.35
		PDI-865-3	≤2.0 & > 0[1] in. wc	.44	.42	.42	.43	.43	.43	.42
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.08	.08	.08	.08	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.38	.38	.39	.38
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.50	.45	.50	.50	.45	.45	.42
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.45	.42	.42	.42	.42	.42	.41

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	12-13-10	12-14-10	12-15-10	12-16-10	12-17-10	12-18-10	12-19-10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	nm	[illegible]	PT	PT	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.11	.12	.12	.11	.12	.12	.12
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04	.04	.04
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50	.50	.49
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	~~SAT~~
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	UNSAT	SAT	SAT	SAT	SAT	SAT	~~SAT~~
			Completion time	0915	0920	0834	0929	0805	0821	0955
			OC Operator Review and Page Count Complete (initials)	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [signature] Date 12-19-10 Time 0955 Reviewed by: [signature] Date: 12/20/10 Time: 1500

On-Duty Supervisor

Comments:

RM-206 PLASTIC CHAIR NEAR PMMA & RM-207 ALUMINUM LADDER WITH PLASTIC TOP NEAR PMMA. NOTIFIED OPS. CENTER nm 12-13-10

RE-PERFORMED 4.3.2-2 AT THE REQUEST OF THE OPS CENTER AND THESE ITEMS WERE CLEARED nm 12-13-10

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	12-20-10	12 21 10	12-22-10	12 23-10	12/24/10	12-25.10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.06	.06	.06	.05	.05	.05	.05
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.40	.40	.39	.40
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.06	.06	.06	.06	.06	.06	.06
		PDI-895-2	≤2.0 & > 0[1] in. wc	.71	.71	.71	.71	.71	.71	.71
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28	.28	.28
		PDI-818-2	≤2.0 & > 0[1] in. wc	.32	.32	.32	.34	.32	.33	.32
		PDI-818-4	≤2.0 & > 0[1] in. wc	.31	.31	.31	.32	.32	.32	.31
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.29	.30	.31	.31	.30
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.42	.42	.43	.45	.43	.43	.42
		PDI-821-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.42	.41	.41
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45

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For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

				Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
				Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
				Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**							
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.82	.82	.82	.84	.83	.83	.83
		PDI-823-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.75	.73	.73	.73
		PDI-823-4	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.52	.52	.52
		PDI-823—5	≤2.0 & > 0[1] in. wc	.50	.50	.50	.51	.51	.51	.51
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.36	.36	.36	.36	.36	.36	.36
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30	.30	.30
		PDI-830-3	≤2.0 & > 0[1] in. wc	.27	.28	.28	.28	.28	.28	.28
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.54	.55	.55	.54
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48	.48	.48
		PDI-836-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.53	.53	.53	.53	.53	.53	.53
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51	.51	.51
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49

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For Information Only

Surveillance Rounds

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 4 of 4)

			Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:		PT					
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.26	.26
		PDI-838-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
		PDI-838-3	≤2.0 & > 0[1] in. wc	.38	.38	.38	.38	.38	.38	.38
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25	.25	.24
		PDI-839-2	≤2.0 & > 0[1] in. wc	.41	.41	.41	.42	.41	.41	.41
		PDI-839-3	≤2.0 & > 0[1] in. wc	.42	.41	.42	.42	.42	.41	.41
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.17	.17	.17	.17	.18	.18
		PDI-810-2	≤2.0 & > 0[1] in. wc	.75	.72	.73	.75	.76	.76	.76
		PDI-810-3	≤2.0 & > 0[1] in. wc	.52	.52	.52	.52	.52	.52	.52
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF	OFF	OFF
			Completion Time	0909	0852	0854	0846	0750	0816	0804
OC Operator Review and Page Count Complete (initials)										

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: _____ Date 12/26/10 Time 0854 Reviewed by: _____ Date: 12/28/10 Time: 1215
On-duty Supervisor

Comments _____

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	JM	PT	JM	nm		BC	
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47	.47	.47
		PDI-841-2	≤2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55	.55	.55
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.51	.51	.51
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.29	.29	.29
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.41	.40	.40
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19	.19	.19
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.52	.51	.51	.51
		PDI-832-3	≤2.0 & > 0[1] in. wc	.49	.49	.49	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.11	.11	.11	.11
		PDI-807-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.79	.79	.79	.80
		PDI-807-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	.49	.49	.49	.49
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	.06	.06	.06	OFF	OFF	OFF	OFF
		PDI-809-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	OFF	OFF	OFF	OFF
		PDI-809-3	≤2.0 & > 0[1] in. wc	.47	.48	.48	OFF	OFF	OFF	OFF

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	PT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.09	.10	.10	.11	.11	.10
		PDI-829-2	≤2.0 & > 0[1] in. wc	.42	.41	.42	.42	.47	.47	.48
		PDI-829-3	≤2.0 & > 0[1] in. wc	.37	.31	.35	.36	.39	.39	.39
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.60	.60	.61	.60	.61	.61	.61
		PDI-833-2	≤2.0 & > 0[1] in. wc	.46	.48	.48	.47	.47	.47	.47
		PDI-833-3	≤2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.45	.45
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.09	.10	.10	.10	.10	.10	.10
		PDI-835-2	≤2.0 & > 0[1] in. wc	.44	.43	.45	.44	.44	.44	.45
		PDI-835-3	≤2.0 & > 0[1] in. wc	.41	.40	.41	.40	.40	.40	.40
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.19	.20	.20	.20	.20
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.49	.49	.49
		PDI-815-4	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.40	.40	.40
		PDI-815-5	≤2.0 & > 0[1] in. wc	.43	.43	.43	.42	.41	.41	.41
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY

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For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	PT	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.11
		PDI-812-2	≤2.0 & > 0[1] in. wc	.29	.29	.29	.29	.29	.29	.29
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.29	.29	.29
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.27	.26	.26	.26	.26	.27
		PDI-812-5	≤2.0 & > 0[1] in. wc	.21	.22	.23	.24	.24	.24	.25
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY	STBY	STBY
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.03	.03	.03
		PDI-865-2	≤2.0 & > 0[1] in. wc	.32	.33	.34	.35	.35	.34	.32
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.45	.42	.42	.41
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.08	.08	.08	.08	.08	.08	.08
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.54	.54	.52
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.45	.45	.45	.45	.45	.43	.45
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.42	.42	.42	.41	.40	.41

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For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

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			Date:	12-20-10	12-21-10	12-22-10	12-23-10	12/24/10	12-25-10	12/26/10
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	PT	[illegible]	[illegible]	[illegible]	BC	[illegible]
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS**						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12	-.12	-.12
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.12	.12	.12	.12	.12	.12	.11
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39	.39	.39
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.03	.03	.03	.03
		PDI-856-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.50	.50	.50	.49
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT	SAT	SAT
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT	SAT	SAT
			Completion time	0854	1008	0843	0831	0741	0807	0755
			OC Operator Review and Page Count Complete (initials)	BC	BC 0940	[illegible] 0940	[illegible]	BC	BC	BC

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: [illegible] Date 12/26/10 Time 0755 Reviewed by: [illegible] Date: 12/28/10 Time: 1215
On-duty Supervisor

Comments: _____

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 2 of 4)

			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAO	[illegible]	[illegible]	[illegible]	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	South basement supply filter plenum (HVP-841) ΔP	[1]PDI-894-1	≤2.0 & > 0[1] in. wc	.05	.05	.05	.05	.05		
		PDI-894-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.39	.39		
4.1.3.4	South Corridor supply (HVP-810) ΔP	[1]PDI-895-1	≤ 2.0 & > 0[1] in. wc	.05	.06	.06	.06	.05		
		PDI-895-2	≤2.0 & > 0[1] in. wc	.72	.72	.72	.72	.72		
4.1.3.4	300 area glovebox exhaust filter plenum (FF854) ΔP	[1]PDI-817-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-817-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-817-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-817-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF858) ΔP	PDI-81 9-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-81 9-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-819-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
4.1.3.4	300 area glovebox exhaust filter plenum (FF855) ΔP	[1]PDI-818-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.29		
		PDI-818-2	≤2.0 & > 0[1] in. wc	.35	.33	.33	.33	.32		
		PDI-818-4	≤2.0 & > 0[1] in. wc	.31	.32	.31	.32	.32		
		PDI-818-5	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30		
4.1.3.4	300 area special recovery glovebox exhaust filter plenum (FF859) ΔP	PDI-821-1	≤2.0 & > 0[1] in. wc	.45	.44	.44	.44	.45		
		PDI-821-3	≤2.0 & > 0[1] in. wc	.40	.40	.40	.41	.40		
		PDI-821-4	≤2.0 & > 0[1] in. wc	.45	.46	.45	.45	.45		

[illegible] [illegible]

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

(Page 3 of 4)

			Date:	12/27/10	12-28-10	12/29/10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	400 area glovebox exhaust filter plenum (FF856) ΔP	[1]PDI-822-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-822-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-822-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-822-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
4.1.3.4	400 area glovebox exhaust filter plenum (FF857) ΔP	[1]PDI-823-1	≤2.0 & > 0[1] in. wc	.83	.83	.83	.83	.82		
		PDI-823-2	≤2.0 & > 0[1] in. wc	.75	.72	.72	.72	.72		
		PDI-823-4	≤2.0 & > 0[1] in. wc	.55	.52	.52	.52	.52		
		PDI-823—5	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51		
4.1.3.4	South Basement exhaust filter plenum (FF-829) ΔP	[1]PDI-830-1	≤2.0 & > 0[1] in. wc	.35	.36	.35	.35	.35		
		PDI-830-2	≤2.0 & > 0[1] in. wc	.30	.31	.31	.30	.30		
		PDI-830-3	≤2.0 & > 0[1] in. wc	.29	.29	.29	.28	.28		
4.1.1.7	300 area re-circulation filter plenum (HVP-805) ΔP	[1]PDI-836-1	≤2.0 & > 0[1] in. wc	.55	.55	.55	.54	.54		
		PDI-836-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.48	.48		
		PDI-836-3	≤2.0 & > 0[1] in. wc	.48	.46	.46	.46	.45		
	300 area re-circulation filter plenum (HVP-806) ΔP	[1]PDI-837-1	≤2.0 & > 0[1] in. wc	.54	.54	.54	.54	.54		
		PDI-837-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51		
		PDI-837-3	≤2.0 & > 0[1] in. wc	.49	.48	.48	.49	.49		

For Information Only

ATTACHMENT B-1: Daily Surveillance Rounds (PF-4 South Side)

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			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAO	[illegible]	[illegible]	[illegible]	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	400 area re-circulation filter plenum (HVP-807) ΔP	[1]PDI-838-1	≤2.0 & > 0[1] in. wc	.26	.25	.25	.25	.25		
		PDI-838-2	≤2.0 & > 0[1] in. wc	.40	.39	.39	.39	.40		
		PDI-838-3	≤2.0 & > 0[1] in. wc	.39	.39	.38	.38	.38		
	400 area re-circulation filter plenum (HVP-808) ΔP	[1]PDI-839-1	≤2.0 & > 0[1] in. wc	.24	.24	.24	.24	.24		
		PDI-839-2	≤2.0 & > 0[1] in. wc	.41	.42	.41	.40	.41		
		PDI-839-3	≤2.0 & > 0[1] in. wc	.41	.41	.41	.41	.41		
4.1.3.4	South Bleed off filter plenum (FF-822A) ΔP	[1]PDI-810-1	≤2.0 & > 0[1] in. wc	.18	.18	.18	.18	.18		
		PDI-810-2	≤2.0 & > 0[1] in. wc	.78	.78	.77	.77	.80		
		PDI-810-3	≤2.0 & > 0[1] in. wc	.55	.55	.55	.53	.55		
4.1.3.4	South Bleed off filter plenum (FF-822B) ΔP	[1]PDI -811 - 1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		
		PDI -811 -2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		
		PDI -811 -3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		
			. Completion Time	0845	0829	0830	0806	0750		
OC Operator Review and Page Count Complete (initials)				DAO	DAO	[illegible]	[illegible]	[illegible]		

[1]Non TSR requirement:

Note: SR 4.1.1.7 applies during mode 1 as stated in LCO 3.1.1. SRs 4.1 .3.X apply during mode 1 and mode 2 as stated in LCO 3.1.3.

Completed by: [illegible] Date 12/31/10 Time 0750 Reviewed by: _____ Date: 1/3/11 Time: 1000

On-duty Supervisor

Comments _____

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 1 of 4)

			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAD	[illegible]	[illegible]	BC	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.1.7	Vault re-circulation filter plenum (HVP-811) ΔP	[1]PDI-840-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-840-2	≤2.0 & > 0 in[1]. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-840-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
	Vault re-circulation filter plenum (HVP-812) ΔP	[1]PDI-841-1	≤2.0 & > 0[1] in. wc	.47	.47	.47	.47	.47		
		PDI-841-2	≤2.0 & > 0[1] in. wc	.58	.55	.55	.54	.52		
		PDI-841-3	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51		
	200 area re-circulation filter plenum (HVP-801) ΔP	[1]PDI-831-1	≤2.0 & > 0[1] in. wc	.28	.28	.28	.28	.28		
		PDI-831-2	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40		
		PDI-831-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.39	.39		
	200 area re-circulation filter plenum (HVP-802) ΔP	[1]PDI-832-1	≤2.0 & > 0[1] in. wc	.19	.19	.19	.19	.19		
		PDI-832-2	≤2.0 & > 0[1] in. wc	.51	.51	.51	.51	.51		
		PDI-832-3	≤2.0 & > 0[1] in. wc	.50	.49	.49	.49	.49		
4.1.3.4	North Bleed off filter plenum (FF-820A) ΔP	[1]PDI-807-1	≤2.0 & > 0[1] in. wc	.12	.11	.11	.11	.11		
		PDI-807-2	≤2.0 & > 0[1] in. wc	.80	.80	.80	.80	.81		
		PDI-807-3	≤2.0 & > 0[1] in. wc	.50	.49	.49	.49	.50		
4.1.3.4	North Bleed off filter plenum (FF-820B) ΔP	[1]PDI-809-1	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		
		PDI-809-2	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		
		PDI-809-3	≤2.0 & > 0[1] in. wc	OFF	OFF	OFF	OFF	OFF		

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 2 of 4)

			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun
			Initials:	DAD	[illegible]	[illegible]	BC	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS (in. wc)						
4.1.3.4	North Basement exhaust filter plenum (FF-828) ΔP	[1]PDI-829-1	≤2.0 & > 0[1] in. wc	.10	.10	.11	.10	.11		
		PDI-829-2	≤2.0 & > 0[1] in. wc	.48	.48	.48	.46	.50		
		PDI-829-3	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.40		
4.1.1.7	100 area re-circulation filter plenum (HVP-803) ΔP	[1]PDI-833-1	≤2.0 & > 0[1] in. wc	.60	.60	.60	.60	.60		
		PDI-833-2	≤2.0 & > 0[1] in. wc	.48	.48	.47	.47	.47		
		PDI-833-3	≤2.0 & > 0[1] in. wc	.48	.45	.45	.45	.45		
	100 area re-circulation filter plenum (HVP-804) ΔP	[1]PDI-835-1	≤2.0 & > 0[1] in. wc	.10	.09	.09	.09	.10		
		PDI-835-2	≤2.0 & > 0[1] in. wc	.45	.45	.45	.43	.45		
		PDI-835-3	≤2.0 & > 0[1] in. wc	.40	.41	.41	.40	.40		
4.1.3.4	100 area glovebox exhaust filter plenum (FF852) ΔP	[1]PDI-815-1	≤2.0 & > 0[1] in. wc	.20	.20	.20	.20	.20		
		PDI-815-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.50	.50		
		PDI-815-4	≤2.0 & > 0[1] in. wc	.40	.40	.40	.40	.40		
		PDI-815-5	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42		
4.1.3.4	100 area glovebox exhaust filter plenum (FF853) ΔP	[1]PDI-816-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-816-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-816-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-816-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		

[illegible] [illegible]

For Information Only

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 3 of 4)

			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAD	[illegible]	[illegible]	BK	[illegible]		
SRs	**Description**	**Gauge**	**Acceptance Criteria**	**SURVEILLANCE RESULTS (in. wc)**						
4.1.3.4	200 area glovebox exhaust filter plenum (FF850) ΔP	[1]PDI-812-1	≤2.0 & > 0[1] in. wc	.10	.11	.11	.11	.11		
		PDI-812-2	≤2.0 & > 0[1] in. wc	.30	.30	.30	.29	.30		
		PDI-812-3	≤2.0 & > 0[1] in. wc	.30	.30	.30	.30	.30		
		PDI-812-4	≤2.0 & > 0[1] in. wc	.25	.25	.25	.25	.25		
		PDI-812-5	≤2.0 & > 0[1] in. wc	.22	.22	.22	.22	.22		
4.1.3.4	200 area glovebox exhaust filter plenum (FF851) ΔP	[1]PDI-813-1	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-813-2	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-813-3	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-813-4	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
		PDI-813-5	≤2.0 & > 0[1] in. wc	STBY	STBY	STBY	STBY	STBY		
4.1.3.4	IFIT exhaust filter plenum (FF-865) ΔP	[1]PDI-865-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04		
		PDI-865-2	≤2.0 & > 0[1] in. wc	.35	.34	.34	.34	.35		
		PDI-865-3	≤2.0 & > 0[1] in. wc	.42	.42	.42	.42	.42		
4.1.3.4	IFIT supply filter plenum (HVP-863) ΔP	[1]PDI-863-1	≤2.0 & > 0[1] in. wc	.09	.09	.09	.09	.09		
		PDI-863-2	≤2.0 & >0[1] in. wc	.39	.39	.39	.39	.39		
4.1.1.7	Rooms 57 & 58 supply filter plenum	PDI 867-2	≤ 2.0 & > 0[1] in. wc	.55	.55	.55	.55	.55		
	Rooms 57 & 58 exhaust filter plenum	PDI 868-2	≤ 2.0 & > 0[1] in. wc	.45	.45	.45	.42	.45		
	Rooms 57 & 58 exhaust filter plenum	PDI 868-3	≤ 2.0 & > 0 [1]in. wc	.42	.42	.42	.42	.40		

For Information Only

Surveillance Rounds

ATTACHMENT B-2: Daily Surveillance Rounds (PF-4 North Side)

(Page 4 of 4)

			Date:	12/27/10	12-28-10	12-29-10	12-30-10	12-31-10		
			Weekday:	Mon.	Tue.	Wed.	Thu.	Fri.	Sat.	Sun.
			Initials:	DAD	[illegible]	[illegible]	[illegible]	[illegible]		
SRs	Description	Gauge	Acceptance Criteria	SURVEILLANCE RESULTS						
4.1.1.9	Rooms 57 & 58 ΔPs to basement	Display PDISH 868-1@ col L-11	< 0.0 in. wc to basement	-.12	-.12	-.12	-.12	-.12		
4.1.3.4	North Basement supply filter plenum (HVP-840) ΔP	[1]PDI-857-1	≤ 2.0 & > 0[1] in. wc	.10	.12	.11	.11	.11		
		PDI-857-2	≤2.0 & > 0[1] in. wc	.39	.39	.39	.38	.38		
4.1.3.4	North corridor supply filter plenum (HVP-809) ΔP	[1]PDI-856-1	≤2.0 & > 0[1] in. wc	.04	.04	.04	.04	.04		
		PDI-856-2	≤2.0 & > 0[1] in. wc	.50	.50	.50	.49	.50		
[1]NA	**Combustible exclusion area around basement exhaust fans FE828, FE829 and bleed-off fans FE820A, FE820B, FE820C, FE822A, FE822B, FE822C**		**0 lb/ft² combustibles in designated exclusion area (within 15 feet of fans)**	SAT	SAT	SAT	SAT	SAT		
4.3.2.2	Rooms 201, 204, 206, & 207		0 lb/ft² combustibles within 3.5 feet of PMMA	SAT	SAT	SAT	SAT	SAT		
			Completion time	0845	0814	0812	0755	0740		
			OC Operator Review and Page Count Complete (initials)	DAD [illegible]	[illegible] DAD	[illegible] DAD	[illegible]	[illegible]		

[1] **Non TSR requirement**

Note: SR 4.1.1.9 applies during mode 1. SR 4.1.3.4 applies during mode 1 and mode 2.

Completed by: DEC Date 12/31/10 Time 0740 Reviewed by: [signature] Date: 1/3/11 Time: 1000

On-duty Supervisor

Comments:

For Information Only

Attachment 2.2.4.e

TA-55 Plutonium Facility
HEPA Filter Challenge Test Records

Attachment A, Valve Alignment

Verify that the following valves on the aerosol injection ductwork are in the designated position for valves:

Valve	Required Position	Initial	Valve	Required Position	Initial
HV-852-H	**Closed and Locked**		HV-853-H	**Closed and Locked**	
HV-852-G	**Closed**		HV-853-G	**Closed**	
HV-852-F	**Closed**		HV-853-F	**Closed**	
HV-852-D	**Closed**		HV-853-D	**Closed**	
HV-852-C	**Closed**		HV-853-C	**Closed**	
HV-852-B	**Closed**		HV-853-B	**Closed**	
HV-852-A	**Closed**		HV-853-A	**Closed**	
HV-852-AA	**Closed**				

FOR INFORMATION ONLY

Ensure that the maintenance valves/doors are in the correct operating position:

Visually inspect the bag-out doors between the air plenum and the bag-out boxes (both sides). Ensure that the seals are intact and the doors are securely **dogged shut**.	Initial

Valve	Required Position	Initial	Valve	Required Position	Initial
HV-852-1	**Open**		HV-853-1	**Open**	
HV-852-2	**Closed**		HV-853-2	**Closed**	
HV-852-3	**Open**		HV-853-3	**Open**	
HV-852-4	**Open**		HV-853-4	**Open**	
HV-852-5	**Open**		HV-853-5	**Open**	
HV-852-6	**Closed**		HV-853-6	**Closed**	
HV-852-7	**Closed**		HV-853-7	**Closed**	
HV-852-8	**Closed**		HV-853-8	**Closed**	

Attachment B, 100 Area Glovebox Exhaust FF-852 Data Sheet

(Page 1 of 2)

Step 3.1[2]	Obtain Permission to conduct STP	Initials	Step 3.1[3]	Obtain current copy of STP	Initials
Step 5.1[2]	Plenum (Circle One) SAT UNSAT	Initial			

Date: 11/4/10 (5.1[4][a]) **Photometer Cal. Expiration Date:** 6/21/11 (5.1[4][b]) **Photometer Serial #** 039067 (5.1[4][c])

Step	Item	FF-852
5.2[1][b]	First-stage HEPA Filter ΔP	11/4/10 .49 Inches wc
5.2[1][c]	Second-Stage HEPA Filter ΔP	11/4/10 .39 Inches wc
5.2[1][d]	Third-Stage HEPA Filter ΔP	11/4/10 .42 Inches wc

PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]

$ _____

Follow the HEPA test procedure

Cu = 48 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 1 (%)

%p = downstream meter reading (decimal form) .01 **X 0.1 =** .001 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.001 \text{ (\%p)}}{100}\right] \times 100 =$ 99.999 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 46 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 6 (%)

%p = downstream meter reading (decimal form) .06 **X 0.1 =** .006 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.006 \text{ (\%p)}}{100}\right] \times 100 =$ 99.994 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FOR INFORMATION ONLY

Attachment B, 100 Area Glovebox Exhaust FF-852 Data Sheet (continued)
(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-852-H	**Closed and Locked**		CA
HV-852-G	**Closed**		CA
HV-852-F	**Closed**		CA
HV-852-D	**Closed**		CA
HV-852-C	**Closed**		CA
HV-852-B	**Closed**		CA
HV-852-A	**Closed**		CA
HV-852-AA	**Closed**		CA
Ensure that all test ports are closed and capped.			CA
6.1.1 ISI 4			
Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	(SAT)/ UNSAT	SAT	N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:	11/4/10	(unless already listed elsewhere on the attachment)	
Test Results:	**SATISFACTORY** / **UNSATISFACTORY** (circle one)		
Surveillance Personnel:	Michael M. Irish / 183680 / 11/4/10		
	Signature/Z#/date		
OC Operator:	199876 11/4/10	**OC On-Duty Supervisor:**	163521 11/4/10
	Signature / Z# / Date		Signature / Z# / Date
Surveillance Test Results Review			
System Engineer:			
	Signature / Z# / Date		
Comments			

Attachment C, 100 Area Glovebox Exhaust FF-853 Data Sheet

(Page 1 of 2)

Step		Initials	Step		Initials
3.1[2]	Obtain Permission to conduct STP	[illegible]	3.1[3]	Obtain current copy of STP	[illegible]
5.1[2]	Plenum (Circle One) (SAT) UNSAT	[illegible]			

Date: 11/4/10 (5.1[4][a]) **Photometer Cal. Expiration Date:** 6/21/11 (5.1[4][b]) **Photometer Serial #** 039067 (5.1[4][c])

Step	Item	FF-853
5.3[1][b]	First-stage HEPA Filter ΔP	.53 Inches wc
5.3[1][c]	Second-Stage HEPA Filter ΔP	.43 Inches wc
5.3[1][d]	Third-Stage HEPA Filter ΔP	.46 Inches wc

$ **PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]**

Follow the HEPA test procedure

Cu = 40 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 2 (%)

%p = downstream meter reading (decimal form) .02 **X 0.1 =** .002 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.002\ (\%p)}{100}\right] \times 100 =$ 99.998 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FOR INFORMATION ONLY

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 40 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 8 (%)

%p = downstream meter reading (decimal form) .08 **X 0.1 =** .008 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.008\ (\%p)}{100}\right] \times 100 =$ 99.992 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

Attachment C, 100 Area Glovebox Exhaust FF-853 Data Sheet (continued)

(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-853-H	**Closed and Locked**		
HV-853-G	**Closed**		
HV-853-F	**Closed**		
HV-853-D	**Closed**		
HV-853-C	**Closed**		
HV-853-B	**Closed**		
HV-853-A	**Closed**		
HV-852-AA	**Closed**		
Ensure that all test ports are closed and capped.			

6.1.2 ISI 4

Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	SAT / UNSAT		N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:	11/4/10	(unless already listed elsewhere on the attachment)	
Test Results:	**SATISFACTORY** / **UNSATISFACTORY** (circle one)		
Surveillance Personnel:	Michael M. Irish / 163680 / 11/4/10		
	Signature/Z#/date		
OC Operator:	Derek D. 199876 11/4/10	**OC On-Duty Supervisor:**	163581 11/4/10
	Signature / Z# / Date		Signature / Z# / Date
Surveillance Test Results Review			
System Engineer:			
	Signature / Z# / Date		
Comments			

Attachment A, Valve Alignment

Verify that the following valves on the aerosol injection ductwork are in the designated position:

Valve	Required Position	Initial	Valve	Required Position	Initial
HV-854-J	Closed and Locked		HV-855-J	Closed and Locked	
HV-854-H	Closed		HV-855-H	Closed	
HV-854-G	Closed		HV-855-G	Closed	
HV-854-F	Closed		HV-855-F	Closed	
HV-854-D	Closed		HV-855-D	Closed	
HV-854-C	Closed		HV-855-C	Closed	
HV-854-B	Closed		HV-855-B	Closed	
HV-854-A	Closed		HV-855-A	Closed	
HV-858-8	Closed		HV-859-8	Closed	
HV-858-7	Closed		HV-859-7	Closed	
HV-858-5	Closed		HV-859-5	Closed	
HV-858-3	Closed		HV-859-3	Closed	
HV-858-2	Closed		HV-859-2	Closed	
HV-858-1	Closed		HV-859-1	Closed	
HV-854-AA	Closed				

BTC 12-22-10 IPC #1

Ensure that the maintenance valves/doors are in the correct operating position:

	Initial
Visually inspect the bag-out doors between the air plenum and the bag-out boxes (both sides). Ensure that the seals are intact and the doors are securely **dogged shut**.	

Valve	Required Position	Initial	Valve	Required Position	Initial
HV-854-1	Open		HV-855-1	Open	
HV-854-2	Closed		HV-855-2	Closed	
HV-854-3	Open		HV-855-3	Open	
HV-854-4	Open		HV-855-4	Open	
HV-854-5	Open		HV-855-5	Open	
HV-854-6	Closed		HV-855-6	Closed	
HV-854-7	Closed		HV-855-7	Closed	
HV-854-8	Closed		HV-855-8	Closed	

FOR INFORMATION ONLY

Attachment B, 300 Area Glovebox Exhaust FF-854 Data Sheet

(Page 1 of 2)

Step		Initials	Step		Initials
3.1[2]	Obtain Permission to conduct STP	MWS	3.1[3]	Obtain current copy of STP	MWS
5.1[2]	Plenum (Circle One) SAT UNSAT	MWS			

Date: 12/22/10 (5.1[4][a]) **Photometer Cal. Expiration Date:** 6/21/10 (5.1[4][b]) MWS 12/22/10 **Photometer Serial #** 039067 (5.1[4][c])

Step	Item	FF-854
5.2[1]	First-stage HEPA Filter ΔP	.30 Inches wc
5.2[2]	Second-Stage HEPA Filter ΔP	.29 Inches wc
5.2[3]	Third-Stage HEPA Filter ΔP	.30 Inches wc

PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]

$ **Follow the HEPA test procedure**

Cu = 46 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 1 (%)

%p = downstream meter reading (decimal form) .01 **X 0.1 =** .001 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.001\ (\%p)}{100}\right] \times 100 =$ 99.999 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FOR INFORMATION ONLY

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 46 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 4 (%)

%p = downstream meter reading (decimal form) .04 **X 0.1 =** .004 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.004\ (\%p)}{100}\right] \times 100 =$ 99.996 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

Attachment B, 300 Area Glovebox Exhaust FF-854 Data Sheet (continued)
(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-854-J	Closed and Locked		
HV-854-H	Closed		
HV-854-G	Closed		
HV-854-D	Closed		
HV-854-C	Closed		
HV-854-B	Closed		
HV-854-A	Closed		
HV-854-AA	Closed		
HV-870A	Open		
HV-890	Open		
Ensure that all test ports are closed and capped.			

6.1.1 ISI 4			
Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	SAT / UNSAT		N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:		(unless already listed elsewhere on the attachment)	
Test Results:	**SATISFACTORY** / **UNSATISFACTORY** (circle one)		
Surveillance Personnel:	12/22/10		
	Signature/Z#/date		
OC Operator:	199876 12/22/10	**OC On-Duty Supervisor:**	199748 12/22/10
	Signature / Z# / Date		Signature / Z# / Date

Surveillance Test Results Review	
System Engineer:	Signature / Z# / Date
Comments	

Attachment C, SRL Exhaust FF-858 Data Sheet

(Page 1 of 2)

Step		Initials	Step		Initials
3.1[2]	Obtain Permission to conduct STP	[illegible]	3.1[3]	Obtain current copy of STP	[illegible]
5.1[2]	Plenum SAT (Circle One) UNSAT	[illegible]			

Date: 12/22/10 **5.1[4][a]** **Photometer Cal. Expiration Date:** 6/21/~~10~~ 11 **5.1[4][b]** [illegible] 12/22/10 **Photometer Serial #** 039067 **5.1[4][c]**

Step	Item	FF-858	
5.3[3]	First-stage HEPA Filter ΔP	.40	Inches wc
5.3[4]	Second-Stage HEPA Filter ΔP	.37	Inches wc
5.3[5]	Third-Stage HEPA Filter ΔP	.32	Inches wc

$ PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]

Follow the HEPA test procedure

Cu = 42 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 41 (%) [illegible] 12/22/10

%p = downstream meter reading (decimal form) .01 **X 0.1 =** .001 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.001 \text{ (\%p)}}{100}\right] \times 100 =$ 99.999 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** YES NO

FOR INFORMATION ONLY

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 42 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 4 (%)

%p = downstream meter reading (decimal form) .04 **X 0.1 =** .004 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{\cancel{99.99}\ .004 \text{ [illegible] 12/22/10 (\%p)}}{100}\right] \times 100 =$ ~~99.9996~~ 99.996 % [illegible] 12/22/10

Acceptance: ≥ 99.95% **Acceptable? (circle one)** YES NO

Attachment C, SRL Exhaust FF-858 Data Sheet (continued)
(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-858-8	Closed		
HV-858-7	Closed		
HV-858-5	Closed		
HV-858-3	Closed		
HV-858-2	Closed		
HV-858-1	Closed		
HV-854-AA	Closed		
HV-870A	Open		
HV-890	Open		
Ensure that all test ports are closed and capped.			
6.1.2 ISI 4			
Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	SAT / UNSAT		N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:	(unless already listed elsewhere on the attachment)		
Test Results:	**SATISFACTORY** / **UNSATISFACTORY** (circle one)		
Surveillance Personnel:	199876/12/22/10		
	Signature/Z#/date		
OC Operator:	199876 12/22/10	**OC On-Duty Supervisor:**	118748 12/22/10
	Signature / Z# / Date		Signature / Z# / Date
Surveillance Test Results Review			
System Engineer:			
	Signature / Z# / Date		
Comments			

Attachment D, 300 Area Glovebox Exhaust FF-855 Data Sheet

(Page 1 of 2)

Step 3.1[2]	Obtain Permission to conduct STP	Initials [illegible]	Step 3.1[3]	Obtain current copy of STP	Initials [illegible]
Step 5.1[2]	Plenum (Circle One) SAT UNSAT	Initial [illegible]			

Date: 12/22/10 (5.5[4][a]) **Photometer Cal. Expiration Date:** 6/21/11 (5.5[4][b]) **Photometer Serial #** 039067 (5.5[4][c])

Step	Item	FF-855
5.6[1]	First-stage HEPA Filter ΔP	.40 Inches wc
5.6[2]	Second-Stage HEPA Filter ΔP	.39 Inches wc
5.6[3]	Third-Stage HEPA Filter ΔP	.33 Inches wc

$ PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]

Follow the HEPA test procedure

Cu = 34 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 2 (%)

%p = downstream meter reading (decimal form) .02 **X 0.1 =** .002 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.002\ (\%p)}{100}\right] X\ 100 =$ 99.998 %

FOR INFORMATION ONLY

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 34 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 4 (%)

%p = downstream meter reading (decimal form) .04 **X 0.1 =** .004 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.004\ (\%p)}{100}\right] X\ 100 =$ 99.996 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

Attachment D, 300 Area Glovebox Exhaust FF-855 Data Sheet (continued)

(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-855-J	Closed and Locked		
HV-855-H	Closed		
HV-855-G	Closed		
HV-855-D	Closed		
HV-855-C	Closed		
HV-855-B	Closed		
HV-855-A	Closed		
HV-854-AA	Closed		
HV-870B	Open		
HV-891	Open		
Ensure that all test ports are closed and capped.			
6.1.3 ISI 4			
Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	SAT / UNSAT		N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:	12/22/10	(unless already listed elsewhere on the attachment)	
Test Results:	**SATISFACTORY** / **UNSATISFACTORY** (circle one)		
Surveillance Personnel:	18580 12/22/10		
	Signature/Z#/date		
OC Operator:	199876 12/22/10	**OC On-Duty Supervisor:**	18580 12/23/10
	Signature / Z# / Date		Signature / Z# / Date
Surveillance Test Results Review			
System Engineer:	Signature / Z# / Date		
Comments			

Attachment E, SRL Exhaust FF-859 Data Sheet

(Page 1 of 2)

Step 3.1[2]	Obtain Permission to conduct STP	Initials MMT	Step 3.1[3]	Obtain current copy of STP	Initials MMT
Step 5.1[2]	Plenum (Circle One) SAT UNSAT	Initial MMT			

Date: 12/22/10 (5.5[4][a]) **Photometer Cal. Expiration Date:** 6/21/11 (5.5[4][b]) **Photometer Serial #** 039067 (5.5[4][c])

Step	Item	FF-859
5.7[3]	First-stage HEPA Filter ΔP	.52 Inches wc
5.7[4]	Second-Stage HEPA Filter ΔP	.48 Inches wc
5.7[5]	Third-Stage HEPA Filter ΔP	.46 Inches wc

$ PLENUM EFFICIENCY TEST [SR #4.1.3.1.A, #4.1.3.1.B]

Follow the HEPA test procedure

Cu = 42 % Final Stable Upstream Meter reading

Acceptance: ≥ 30% to ≤ 50% meter reading

Stable Downstream Meter reading = 1 (%)

%p = downstream meter reading (decimal form) .01 **X 0.1 =** .001 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.001 \text{ (\%p)}}{100}\right] \times 100 =$ ~~99.999~~ 99.999 % MMT 12/22/10

FOR INFORMATION ONLY

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

FIRST STAGE TEST [defense-in-depth]

Follow the HEPA test procedure

Cu = 42 % Final Stable Upstream Meter reading

Acceptance: ≥30% to ≤50% meter reading

Stable Downstream Meter reading = 12 (%)

%p = downstream meter reading (decimal form) .12 **X 0.1 =** .012 **% penetration (%p)**

Removal Efficiency (%) = $\left[1 - \frac{.012 \text{ (\%p)}}{100}\right] \times 100 =$ 99.988 %

Acceptance: ≥ 99.95% **Acceptable? (circle one)** (YES) NO

Attachment E, SRL Exhaust FF-859 Data Sheet (continued)
(Page 2 of 2)

Valve	Required Position	Initials	Independent Verification
HV-859-8	Closed		
HV-859-7	Closed		
HV-859-5	Closed		
HV-859-3	Closed		
HV-859-2	Closed		
HV-859-1	Closed		
HV-854-AA	Closed		
HV-870B	Open		
HV-891	Open		
Ensure that all test ports are closed and capped.			
6.1.4 ISI 4			
Ensure that the fire screens downstream of the first stage filters are structurally sound and bolted down (e.g. the zone 1 exhaust fire screens are to be visually inspected for signs of wear or degradation).	SAT / UNSAT		N/A

$

FOR INFORMATION ONLY

Surveillance Test Procedure Acceptance			
Date of Test:	12/22/10	(unless already listed elsewhere on the attachment)	
Test Results:	SATISFACTORY / UNSATISFACTORY (circle one)		
Surveillance Personnel:	182650 / 12/22/10		
	Signature/Z#/date		
OC Operator:	199816 12/22/10	**OC On-Duty Supervisor:**	182648 12/22/10
	Signature / Z# / Date		Signature / Z# / Date

Surveillance Test Results Review	
System Engineer:	Signature / Z# / Date
Comments	

2.3 Boilers and Heaters

Monitoring Requirement

2.3.4 Emissions Monitoring Requirements
Conditions of Section 2.3.4 are pursuant to 20.2.70.302.C NMAC.

2.3.4.1 Emission units TA-55-6-BHW-1 and TA-55-6-BHW-2: A volumetric flow meter shall be utilized to measure the total amount of natural gas being used on a monthly basis.

2.3.4.2 40 CFR 60, Appendix A, Method 9 shall be used to determine compliance with the opacity limitation.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.3.4.1 Volumetric flow meters are utilized to measure the total amount of natural gas being used by units TA-55-6-BHW-1 and TA-55-6-BHW-2 on a monthly basis. Natural gas usage is summarized in **Attachment 2.3.4.1**.

2.3.4.2 LANL uses 40 CFR Part 60, Appendix A, Method 9 to determine compliance with the opacity limitation. No opacity observations were performed on these units during this reporting period.

Attachment 2.3.4.1

Boilers and Heaters Natural Gas Usage

2010 Small Boilers Data Entry / Gas Use

	Metered Boilers				Non-Metered Gas Use	
	TA-55 Boiler Gas Use (MSCF)		Total Gas Use			
Month	BHW-1B (B-602) ID (B-0016)	BHW-2B (B-603) ID (B-0017)	(MSCF)	(MMSCF)	(MMSCF)	12-Month Rolling Total for all Small Boilers (MMSCF)
Data Entry						
January	1	1817	80,919	80.92	79.10	517.19
February	0	2287	71,735	71.74	69.45	523.62
March	795	996	67,008	67.01	65.22	529.31
April	1682	0	50,387	50.39	48.71	529.96
May	1614	0	37,176	37.18	35.56	556.88
June	1548	0	30,050	30.05	28.50	567.63
July	1278	0	24,420	24.42	23.14	576.61
August	1244	0	12,779	12.78	11.54	575.24
September	525	0	12,619	12.62	12.09	567.67
October	1598	561	43,896	43.90	41.74	569.69
November	0	2401	67,458	67.46	65.06	581.72
December	0	1622	66,925	66.93	65.30	565.37
TOTAL	10285	9684	565,372	565.37	545.40	Permit Limit = **870**

2010 Non Metered Boiler Pool Capacity:	**303.5**	MMBTU/hr
Estimated Gas-Use per MMBtu rating Jan-June:	1.08	MMscf/MMBtu/hr
Estimated Gas-Use per MMBtu rating July-Dec:	0.72	MMscf/MMBtu/hr
Estimated Gas-Use per MMBtu - Annual	1.80	MMscf/MMBtu/hr

Definitions:
MMSCF= Million Standard Cubic Feet
MSCF = Thousand Standard Cubic Feet
Metered/Non-metered: Metered boilers are those units that have unit specific volumetric flow meters for the boiler(s) only.

Gas Use Non-Metered (MMSCF)

AIRS Stack #	015	016	017	018	019	020	021	024	New	Insignificant Units
Location:	TA-48-1	TA-48-1	TA-48-1	TA-53-365	TA-53-365	TA-59-1	TA-59-1	TA-16-1484	TA-50-2	Lab Wide
Equipment ID:	BS-1	BS-2	BS-6	BHW-1	BHW-2	BHW-1	BHW-2	Plant 5	BS-1	Various
Database ID:	B-0023	B-0024	B-0022	B-0042	B-0043	B-0006	B-0007	B-0093 & B-0092	B-0152	
Design Rate (MMBTU/hr)	**5.336**	**5.335**	**7.140**	**7.115**	**7.115**	**5.335**	**5.335**	**12.700**	**10.670**	**237**
Calculated Gas Use-Jan-June	5.741	5.740	7.682	7.654	7.654	5.740	5.740	13.664	11.480	255.438
Calculated Gas Use-July-Dec	3.848	3.848	5.149	5.131	5.131	3.848	3.848	9.159	7.695	171.213
Calculated Gas Use-Annual	9.590	9.588	12.831	12.785	12.785	9.588	9.588	22.822	19.175	426.651

2.4 Carpenter Shops

Monitoring Requirement

2.4.4 Emissions Monitoring Requirements

This condition is pursuant to 20.2.70.302.C NMAC.

2.4.4.1 The permittee shall maintain logs of the number of hours the carpenter shops are in operation.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.4.4.1 A log is maintained of the hours of operation for each of the permitted carpenter shops. Hour readings are collected and recorded monthly from hour meters installed on each of the cyclone separators. Hours of operation are provided in **Attachment 2.4.4.1**.

Attachment 2.4.4.1

Carpenter Shop Hours of Operation

2010 TA-3 & TA-15 Carpenter Shops

NMED ID -- TA-3 (AREA 3) and TA-15 (AREA 4)

TA-3	Data Entry	TA-3	Data Entry
	Hours of Operation		Hours of Operation
Month	TA-3	Month	TA-3
January	5.3	July	4.2
February	4.3	August	28.2
March	17.6	September	13.0
April	11.1	October	13.1
May	12.0	November	1.1
June	9.5	December	5.2
6 mo. Total	59.8	6 mo. Total:	64.8

TA-15	Data Entry	TA-15	Data Entry
	Hours of Operation		Hours of Operation
Month	TA-15	Month	TA-15
January	5.4	July	7.0
February	2.4	August	5.2
March	4.0	September	6.6
April	8.1	October	8.1
May	7.8	November	6.3
June	3.3	December	1.7
6 mo. Total	31.0	6 mo. Total:	34.9

2.5 Chemical Usage

Monitoring Requirement

2.5.4 Emissions Monitoring/Recordkeeping Requirements

This condition is pursuant to 20.2.70.302.C NMAC.

2.5.4.1 Maintain records of chemical purchasing through facility-wide chemical tracking system, and use the data to calculate the emissions on a semiannual basis in accordance with Condition 4.1.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☒ **Yes** **Date report submitted:** September 20, 2010 **Tracking Number:** SBR20100011

☐ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.5.4.1 Records of chemical purchases are maintained through LANL's facility wide chemical tracking system (ChemLog). The data is used to calculate emissions which are submitted in the Semi-Annual Emission Reports in accordance with Condition 4.1. The Semi-Annual Emission Report submitted during this reporting period was received in the NMED-AQB office on September 20, 2010. Records of chemical purchases are provided in **Attachment 2.5.4.1**.

Attachment 2.5.4.1

Chemical Usage from the Facility Wide Chemical Tracking System (ChemLog)

BARCODE	CHEMICAL_NAME	CAS_NO	CONT_SIZE	UOM_NAME	INSERT_DATETIME	MAQ_lb
1142298	SPRAY PAINT		12	oz	7/1/2010	0.782367
1128864	MetaDi Supreme Polycrystalline Diamond BLUE		8	oz	7/1/2010	0.521578
1128874	A12O3 ABRASIVE POWDER		40	gm	7/1/2010	0.088185
1142271	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1142272	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1142290	WELD-ON 4 ACRYLIC ADHESIVE		16	oz	7/1/2010	1.043155
1142289	WELD-ON 4 ACRYLIC ADHESIVE		16	oz	7/1/2010	1.043155
1142288	WELD ON 40 COMPONENT B		1	oz	7/1/2010	0.065197
1142284	WELD ON 40 COMPONENT B		1	oz	7/1/2010	0.065197
1128897	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1142300	SPRAY PAINT		12	oz	7/1/2010	0.782367
1142296	PVC PURPLE PRIMER		4	oz	7/1/2010	0.260789
1142297	SPRAY PAINT BRIGHT YELLOW		12	oz	7/1/2010	0.782367
1142295	PVC CEMENT		4	oz	7/1/2010	0.260789
1128865	MetaDi Supreme Polycrystalline Diamond BLUE		8	oz	7/1/2010	0.521578
1142273	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1142276	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1142283	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		4	oz	7/1/2010	0.260789
1142281	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		4	oz	7/1/2010	0.260789
1142294	ABS PIPE CEMENT		4	oz	7/1/2010	0.260789
1142287	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		4	oz	7/1/2010	0.260789
1128932	CHROMIUM(III) NITRATE NONAHYDRATE	7789-02-8	5	gm	7/1/2010	0.011023
11422285	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		8	oz	7/1/2010	0.521578
1128924	DITHIOTHREITOL	3483-12-3	5	gm	7/1/2010	0.011023
1128925	DITHIOTHREITOL	3483-12-3	5	gm	7/1/2010	0.011023
1142275	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1142274	ISOPROPANOL 70%		500	ml	7/1/2010	1.10231
1128895	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1142293	3-IN-ONE HOUSE HOLD OIL		3	oz	7/1/2010	0.195592
1128896	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1142292	GOO GONE		3	oz	7/1/2010	0.195592
1128935	4-CHLORO-O-PHENYLENEDIAMINE	95-83-0	25	gm	7/1/2010	0.055115
1128934	BROMOACETIC ACID-d3		5	gm	7/1/2010	0.011023
1128938	SAMARIUM TRICHLORIDE	10361-82-7	5	gm	7/1/2010	0.011023
1128866	MetaDi Supreme Polycrystalline Diamond YELLOW		8	oz	7/1/2010	0.521578
1128911	HEXACHLOROPROPENE	1888-71-7	250	ml	7/1/2010	0.971796
1142277	ACETONE STANDARD		3.785	l	7/1/2010	8.344485
1128893	NEUTRAL RED	553-24-2	25	gm	7/1/2010	0.055115
1128913	ACETONE	67-64-1	1	l	7/1/2010	1.741429
1128937	N,N'-ETHYLENEDISTEARAMIDE	110-30-5	1	kg	7/1/2010	2.20462
1128873	MEDATI II 6 MICRON DIAMOND PASTE YELLOW MED CONCENTRATION		20	gm	7/1/2010	0.044092
1128926	TRANS-CINNAMALDEHYDE	1437-10-9	500	gm	7/1/2010	1.10231
1128927	4-METHOXYBENZYL CHLORIDE	824-94-2	25	gm	7/1/2010	0.055115
1128928	1-PHENYL-1-PROPYNE	673-32-5	5	gm	7/1/2010	0.011023
1128871	MetaDi Supreme Polycrystalline Diamond REFILL		32	oz	7/1/2010	2.086311

1128867	MetaDi Supreme Polycrystalline Diamond YELLOW		8	oz	7/1/2010	0.521578
1128912	ACETONE	67-64-1	1	l	7/1/2010	1.741429
1128914	MANGANESE STANDARD		100	ml	7/1/2010	0.220462
1128930	SODIUM L-MALATE	138-09-0	10	gm	7/1/2010	0.022046
1128933	HEPTADECAFLUOROOCTANESULFONIC ACID TETRAETHYLAMMONIU	56773-42-3	5	gm	7/1/2010	0.011023
1128870	MetaDi Supreme Polycrystalline Diamond REFILL		32	oz	7/1/2010	2.086311
1128901	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128918	ACETONE HIST 4L		4	l	7/1/2010	8.818479
1128869	MetaDi Supreme Polycrystalline Diamond REFILL		32	oz	7/1/2010	2.086311
1128868	MetaDi Supreme Polycrystalline Diamond REFILL		32	oz	7/1/2010	2.086311
1128863	METADI-II DIAMOND PASTE MEDIUM CONCENTRATION		20	gm	7/1/2010	0.044092
1128892	OSMIUM TETROXIDE	20816-12-0	100	ml	7/1/2010	1.080264
1128889	CIS-1,2-CYCLOHEXANEDIOL	1792-81-0	1	gm	7/1/2010	0.002205
1128929	SODIUM L-MALATE	138-09-0	10	gm	7/1/2010	0.022046
1142278	Weld On #16		8	oz	7/1/2010	0.521578
1128900	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128915	CALCIUM STANDARD		100	ml	7/1/2010	0.220462
1128891	CIS-1,2-CYCLOHEXANEDIOL	1792-81-0	1	gm	7/1/2010	0.002205
1142299	SPRAY PAINT		12	oz	7/1/2010	0.782367
1142286	WELD ON 40 COMPONENT B		1	oz	7/1/2010	0.065197
1128916	ACETONE HIST 4L		4	l	7/1/2010	8.818479
1128917	ACETONE HIST 4L		4	l	7/1/2010	8.818479
1128923	19 MECHANICAL PUMP OIL	64742-65-0	4	l	7/1/2010	5.291087
1128922	19 MECHANICAL PUMP OIL	64742-65-0	4	l	7/1/2010	5.291087
1128921	19 MECHANICAL PUMP OIL	64742-65-0	4	l	7/1/2010	5.291087
1128920	19 MECHANICAL PUMP OIL	64742-65-0	4	l	7/1/2010	5.291087
1128919	ACETONE HIST 4L		4	l	7/1/2010	8.818479
1128890	CIS-1,2-CYCLOHEXANEDIOL	1792-81-0	1	gm	7/1/2010	0.002205
1128872	METADI II DIAMOND PASTE MEDIUM CONCENTRATION 1 UM BLUE		20	gm	7/1/2010	0.044092
1142285	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		4	oz	7/1/2010	0.260789
1128940	NON-AQUEOUSE BASE PAINT, WHITE		1	gal	7/1/2010	8.345366
1128909	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118
1128910	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118
1128894	CRESYL VIOLET ACETATE	10510-54-0	2.5	gm	7/1/2010	0.005512
1128936	5-METHYL-FURFURAL	620-02-0	100	gm	7/1/2010	0.220462
1142282	WELD ON 40 COMPONENT B		1	oz	7/1/2010	0.065197
1142280	WELD ON 40 COMPONENT B		1	oz	7/1/2010	0.065197
1142279	WELD ON 40 COMPONET A (BASE) ACRYLIC CEMENT		4	oz	7/1/2010	0.260789
1128907	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118
1128939	NON-AQUEOUSE BASE PAINT, WHITE		1	gal	7/1/2010	8.345366
1128908	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118
1128931	MANGANESE(II) NITRATE HYDRATE	15710-66-4	25	gm	7/1/2010	0.055115
1128898	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128902	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128906	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118
1128905	TOLUENE ANHYDROUS	108-88-3	100	ml	7/1/2010	0.191118

1128904	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128903	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1128899	METHANOL	67-56-1	100	ml	7/1/2010	0.174474
1064020	ALUMINA POWDER	1344-28-1	5	gm	7/2/2010	0.011023
891207	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
1064019	BENZOIC ACID	65-85-0	5	gm	7/2/2010	0.011023
891205	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891215	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891214	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891232	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891197	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891250	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891241	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891260	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891206	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891224	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891251	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891343	HANDI FOAM		12	oz	7/2/2010	0.782367
1107007	Lanthanum (III) oxide		25	gm	7/2/2010	0.055115
891353	HANDI FOAM		12	oz	7/2/2010	0.782367
891209	HANDI FOAM		12	oz	7/2/2010	0.782367
1064046	BORON STANDARD SOLUTION	7440-42-8	250	ml	7/2/2010	1.295214
891218	HANDI FOAM		12	oz	7/2/2010	0.782367
891233	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
801781	BUFFER SOLUTION, PH 7		500	ml	7/2/2010	1.10231
1063988	Vikem Vinal Dip		0.5	l	7/2/2010	1.10231
891352	HANDI FOAM		12	oz	7/2/2010	0.782367
891236	HANDI FOAM		12	oz	7/2/2010	0.782367
891243	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891225	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
1064037	TITANIUM DIOXIDE	13463-67-7	25	gm	7/2/2010	0.055115
1064038	ALUMINA POWDER	1344-28-1	5	gm	7/2/2010	0.011023
1064029	TITANIUM DIOXIDE	13463-67-7	5	gm	7/2/2010	0.011023
1063986	ACETANILIDE	103-84-4	4	gm	7/2/2010	0.008818
1063985	CYSTINE		4	gm	7/2/2010	0.008818
891371	HANDI FOAM		12	oz	7/2/2010	0.782367
891227	HANDI FOAM		12	oz	7/2/2010	0.782367
891407	HANDI FOAM		12	oz	7/2/2010	0.782367
891245	HANDI FOAM		12	oz	7/2/2010	0.782367
891263	HANDI FOAM		12	oz	7/2/2010	0.782367
891362	HANDI FOAM		12	oz	7/2/2010	0.782367
1063987	ZIRCONIA THERMAL SPRAY PSD		10	gm	7/2/2010	0.022046
891380	HANDI FOAM		12	oz	7/2/2010	0.782367
891389	HANDI FOAM		12	oz	7/2/2010	0.782367
891398	HANDI FOAM		12	oz	7/2/2010	0.782367
891344	HANDI FOAM		12	oz	7/2/2010	0.782367

891235	SPRAY PAINT RED		12	oz	7/2/2010	0.782367
891254	HANDI FOAM		12	oz	7/2/2010	0.782367
891223	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891200	SPRAY PAINT BLACK		12	oz	7/2/2010	0.782367
891262	SPRAY PAINT BLACK		12	oz	7/2/2010	0.782367
891253	SPRAY PAINT RED		12	oz	7/2/2010	0.782367
891244	SPRAY PAINT RED		12	oz	7/2/2010	0.782367
891226	SPRAY PAINT RED		12	oz	7/2/2010	0.782367
891217	SPRAY PAINT RED		12	oz	7/2/2010	0.782367
1064028	Quartz reference material number 69		10	gm	7/2/2010	0.022046
891198	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891252	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891234	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891216	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891196	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
1064047	BISMUTH OXIDE	1304-76-3	50	gm	7/2/2010	0.110231
891208	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891199	SPRAY PAINT BLUE		12	oz	7/2/2010	0.782367
891242	SILICONE RUBBER SEALANT		10	oz	7/2/2010	0.651972
891361	HANDI FOAM		12	oz	7/2/2010	0.782367
1136017	FORMULA 2011		55	gal	7/6/2010	458.995178
1136012	FORMULA 2011		55	gal	7/6/2010	458.995178
1136018	FORMULA 2011		55	gal	7/6/2010	458.995178
1136009	FORMULA 2011		55	gal	7/6/2010	458.995178
1136014	FORMULA 2011		55	gal	7/6/2010	458.995178
1136016	FORMULA 2011		55	gal	7/6/2010	458.995178
1136008	FORMULA 2011		55	gal	7/6/2010	458.995178
1136010	FORMULA 2011		55	gal	7/6/2010	458.995178
1136011	FORMULA 2011		55	gal	7/6/2010	458.995178
1136013	FORMULA 2011		55	gal	7/6/2010	458.995178
1136015	FORMULA 2011		55	gal	7/6/2010	458.995178
1136007	FORMULA 2011		55	gal	7/6/2010	458.995178
1129035	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1136028	TURBINE OIL		5	gal	7/6/2010	41.726833
1129025	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1136029	TURBINE OIL		5	gal	7/6/2010	41.726833
1136030	TURBINE OIL		5	gal	7/6/2010	41.726833
1136031	TURBINE OIL		5	gal	7/6/2010	41.726833
1129024	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1136027	TURBINE OIL		5	gal	7/6/2010	41.726833
1129034	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129027	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129028	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129029	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129030	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129031	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155

1129032	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129033	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1129026	TAPMATIC NATURAL CUTTING FLUID		16	oz	7/6/2010	1.043155
1136023	FORMULA 2011		55	gal	7/6/2010	458.995178
1136026	FORMULA 2011		55	gal	7/6/2010	458.995178
1008585	CARBOGUARD 890N		1	gal	7/6/2010	8.345366
1004739	COLEMAN FUEL		1	gal	7/6/2010	8.345366
1050221	NI	744-00-2	25	ul	7/6/2010	0.000055
1136024	FORMULA 2011		55	gal	7/6/2010	458.995178
1004740	COLEMAN FUEL		1	gal	7/6/2010	8.345366
1136021	FORMULA 2011		55	gal	7/6/2010	458.995178
1004741	COLEMAN FUEL		1	gal	7/6/2010	8.345366
1136020	FORMULA 2011		55	gal	7/6/2010	458.995178
1136019	FORMULA 2011		55	gal	7/6/2010	458.995178
1136022	FORMULA 2011		55	gal	7/6/2010	458.995178
1008587	CARBOGUARD 890N		1	gal	7/6/2010	8.345366
1136025	FORMULA 2011		55	gal	7/6/2010	458.995178
1008586	CARBOGUARD 890N		1	gal	7/6/2010	8.345366
1129151	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129150	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129008	LINOLENIC ACID METHYL ESTER	112-63-0	1	ml	7/7/2010	0.001959
1129162	IRON(II) ACETATE	3094-87-9	25	gm	7/7/2010	0.055115
1128979	m-dPEG4-acid	67319-28-2	100	mg	7/7/2010	0.00022
1128978	m-dPEG4-acid	67319-28-2	100	mg	7/7/2010	0.00022
1129149	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1128977	m-dPEG4-acid	67319-28-2	100	mg	7/7/2010	0.00022
1128976	m-dPEG4-acid	67319-28-2	100	mg	7/7/2010	0.00022
1129163	IRON(II) CHLORIDE, ANHYDROUS	7758-94-3	25	gm	7/7/2010	0.055115
1129161	O-CARBORANE	16872-09-6	5	gm	7/7/2010	0.011023
1129160	SODIUM CYCLOPENTADIENYLIDE	4984-82-1	0.5	ml	7/7/2010	0.001102
1129159	SODIUM CYCLOPENTADIENYLIDE	4984-82-1	0.5	ml	7/7/2010	0.001102
1129009	METHYL OLEATE	112-62-9	1	ml	7/7/2010	0.001918
1128969	1-CHLOROADAMANTANE	935-56-8	50	gm	7/7/2010	0.110231
1129039	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129040	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129045	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129148	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129158	SODIUM CYCLOPENTADIENYLIDE	4984-82-1	0.5	ml	7/7/2010	0.001102
1050229	SEPHADEX G-200, FOR GEL FILTRATION	9041-36-5	100	gm	7/7/2010	0.220462
1050236	AGAROSE	9012-36-6	100	gm	7/7/2010	0.220462
1129060	GLYCEROL	56-81-5	500	ml	7/7/2010	1.390343
1129004	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129003	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129002	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129001	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129000	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886

1128999	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1128998	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1128997	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129083	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129043	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1128993	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129147	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129084	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129085	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128994	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129042	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129041	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129021	METHYL MYRISTATE	124-10-7	1	ml	7/7/2010	0.001984
1129046	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129082	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1129044	MAXIMA C PLUS PUMP OIL		1	qt	7/7/2010	2.086364
1129144	POTASSIUM TRIMETHYLSILANOATE	10519-96-7	100	gm	7/7/2010	0.220462
1129145	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129146	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1128995	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1128996	DUST REMOVER	811-97-2	10	oz	7/7/2010	0.788886
1129073	ALCOHOL, REAGENT	64-17-5	4	l	7/7/2010	6.960425
1129071	ALCOHOL, REAGENT	64-17-5	4	l	7/7/2010	6.960425
1122502	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1122497	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1122501	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1129074	ALCOHOL, REAGENT	64-17-5	4	l	7/7/2010	6.960425
1122498	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1129072	ALCOHOL, REAGENT	64-17-5	4	l	7/7/2010	6.960425
1050222	3-N-MORPHOLINO PROPANSULFONIC ACID	1132-61-2	1	kg	7/7/2010	2.20462
1050230	TWEEN 80 (POLYOXYETHYLENE (20) SORBITAN MONOOLEATE)	9005-65-6	500	ml	7/7/2010	1.190495
1122500	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1122499	INDICATOR SOLUTION AMTAX		1	l	7/7/2010	2.20462
1129011	ERBIUM CHLORIDE HYDRATE	19423-85-9	25	gm	7/7/2010	0.055115
1129093	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129098	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129097	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129095	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129094	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128986	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1129096	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129099	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129100	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129101	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129092	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128968	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213

1128987	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1128988	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1128989	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1128990	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1129106	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129124	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1050224	SEPHADEX G-15	11081-40-6	500	gm	7/7/2010	1.10231
1050225	SEPHADEX G-25, MEDIUM	9041-35-4	500	gm	7/7/2010	1.10231
1128957	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128958	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129105	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1122503	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1129129	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128959	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129128	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129127	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129089	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129125	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129091	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128960	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128961	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128962	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128991	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/7/2010	1.550619
1129068	NI-NTA AGAROSE		100	ml	7/7/2010	0.220462
1128973	ETHYL ALCOHOL DENATURED HPLC	64-17-5	1	l	7/7/2010	1.740106
1129087	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129088	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129086	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129090	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129126	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129079	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1128946	HI-PURITY ALUMINA SUSPENSION		6	oz	7/7/2010	0.391183
1128947	HI-PURITY ALUMINA SUSPENSION		6	oz	7/7/2010	0.391183
1128948	PermDiamSusp, Mono, Charcoal		16	oz	7/7/2010	1.043155
1054107	BENZENE D6	1076-43-3	50	gm	7/7/2010	0.110231
1128967	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128964	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129020	CALCIUM CHLORIDE DIHYDRATE	10035-04-8	100	gm	7/7/2010	0.220462
1050231	BACTO-DEXTROSE		500	gm	7/7/2010	1.10231
1129022	METHYL STEARATE	112-61-8	1	gm	7/7/2010	0.002205
1129109	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129080	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1128944	HI-PURITY ALUMINA SUSPENSION		6	oz	7/7/2010	0.391183
1129078	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1129077	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1050237	L-GLUTAMINE [(S)-(+)-GLUTAMINE]	56-85-9	250	gm	7/7/2010	0.551155

1129010	cis-9,12-Octadecenoic methyl ester, 10 mg/mL in heptane		1	ml	7/7/2010	0.002205
1129059	SODIUM AZIDE	26628-22-8	25	gm	7/7/2010	0.055115
1128972	SODIUM PERIODATE	7790-28-5	100	gm	7/7/2010	0.220462
1129076	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1129075	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1129023	METHYL CIS-11-OCTADECENOATE	1937-63-9	100	mg	7/7/2010	0.00022
1129081	HYDROCHLORIC ACID	7647-01-0	4	l	7/7/2010	10.467534
1129113	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129102	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129103	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129104	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129107	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129108	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129110	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129007	cis-5,8,11,14,17-Eicosapentaenoic acid methyl ester, 10 mg/mL in heptane	2734-47-6	1	ml	7/7/2010	0.002205
1129069	HEXANE	110-54-3	4	l	7/7/2010	5.822841
1129070	HEXANE	110-54-3	4	l	7/7/2010	5.822841
1128945	HI-PURITY ALUMINA SUSPENSION		6	oz	7/7/2010	0.391183
1129112	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129123	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129114	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129115	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129116	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129117	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129118	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129119	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129120	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129121	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129122	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129143	SODIUM TRIMETHYLSILANOLATE	18027-10-6	100	gm	7/7/2010	0.220462
1129111	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129156	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1050238	INOSITOL	87-89-8	100	gm	7/7/2010	0.220462
1122514	FREE CHLORINE BUFFER FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1122516	FREE CHLORINE BUFFER FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1128966	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129153	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1129050	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1129155	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1050233	BROMOPHENOL BLUE	115-39-9	5	gm	7/7/2010	0.011023
1129164	ETHANOL	64-17-5	5	gal	7/7/2010	32.93499
1050227	N-LAUROYLSARCOSINE SODIUM SALT	7631-98-3	50	gm	7/7/2010	0.110231
1050226	OCTOXYNOL	9002-93-1	1	gal	7/7/2010	8.841916
1128992	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	7/7/2010	0.175929
1129013	1,10-PHENANTHROLINE MONOHYDRATE	5144-89-8	10	gm	7/7/2010	0.022046
1128970	TRANS,TRANS-1,4-DIPHENYL-1,3-BUTADIENE	538-81-8	100	gm	7/7/2010	0.220462

1129154	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1128956	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128971	1-ETHYNYL-4-FLUOROBENZENE	766-98-3	1	gm	7/7/2010	0.002205
1128949	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128950	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128951	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128952	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128953	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129006	cis-11,14,17-Eicosatrienoic acid methyl ester	55682-88-7	100	mg	7/7/2010	0.00022
1128955	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1050234	L-ASPARTIC ACID	56-84-8	100	gm	7/7/2010	0.220462
1129012	TETRAHYDROPYRAN	142-68-7	5	gm	7/7/2010	0.011023
1050228	BLUE DEXTRAN	9049-32-5	10	gm	7/7/2010	0.022046
1128943	PermDiamSusp, Mono, Blue		16	oz	7/7/2010	1.043155
1128942	PermDiamSusp, Mono, Grey		16	oz	7/7/2010	1.043155
1050232	BLUE DEXTRAN	9049-32-5	1	gm	7/7/2010	0.002205
1129051	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1128954	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1128981	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1129037	SODIUM PHOSPHATE, DIBASIC HEPTAHYDRATE	7782-85-6	500	gm	7/7/2010	1.10231
1129036	SODIUM CHLORIDE, CRYSTAL	7647-15-5	500	gm	7/7/2010	1.10231
1129038	40% ACRYLAMIDE/BIS SOLUTION	7732-18-5	500	ml	7/7/2010	1.10231
1128985	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1128984	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1129049	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1128982	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1122491	FREE CHLORINE INDICATOR SOLUTION FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1128980	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1128975	PREMIUM SUPER GLUE II		2	gm	7/7/2010	0.004409
1128974	PREMIUM SUPER GLUE II		2	gm	7/7/2010	0.004409
1129064	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1129063	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1129062	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1128983	ETHANOL, 200 PROOF	64-17-5	500	ml	7/7/2010	0.870053
1129005	METHYL PALMITOLEATE	1120-25-8	100	mg	7/7/2010	0.00022
1129052	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1129053	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1129054	ETHANOL (ETHYL ALCOHOL)	64-17-5	1	l	7/7/2010	1.740106
1129055	ACETONE	67-64-1	1	l	7/7/2010	1.741429
1129056	ACETONE	67-64-1	1	l	7/7/2010	1.741429
1129057	ACETONE	67-64-1	1	l	7/7/2010	1.741429
1122489	FREE CHLORINE INDICATOR SOLUTION FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1050235	L-(-)-METHIONINE	63-68-3	100	gm	7/7/2010	0.220462
1122490	FREE CHLORINE INDICATOR SOLUTION FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1122496	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	7/7/2010	0.052911
1122495	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	7/7/2010	0.052911

1122494	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	7/7/2010	0.052911
1122493	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	7/7/2010	0.052911
1122492	FREE CHLORINE INDICATOR SOLUTION FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1122515	FREE CHLORINE BUFFER FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1129058	ACETONE	67-64-1	1	l	7/7/2010	1.741429
1129142	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129133	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129134	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129015	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129016	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129135	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129017	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129018	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129019	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129136	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129138	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129132	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129141	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129137	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129157	Magnesium monoperoxyphthalate hexahydrate		50	gm	7/7/2010	0.110231
1122507	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122508	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122509	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1128941	N-BUTYLLITHIUM	109-72-8	100	ml	7/7/2010	0.220462
1129152	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/7/2010	0.867775
1122510	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122511	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122512	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122513	FREE CHLORINE BUFFER FOR CL-17 ANALYZER		473	ml	7/7/2010	1.042785
1129140	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128963	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129139	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1128965	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	7/7/2010	3.480213
1129048	CHLOROFORM-D	865-49-6	100	gm	7/7/2010	0.220462
1129130	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129067	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1122504	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1122505	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1054108	BENZENE D6	1076-43-3	50	gm	7/7/2010	0.110231
1129014	HYDROFLUORIC ACID	7664-39-3	500	ml	7/7/2010	1.08798
1129131	NITRIC ACID	7697-37-2	2.5	l	7/7/2010	8.410624
1129066	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1129065	CONTACT CLEANER		8	oz	7/7/2010	0.521578
1122506	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	7/7/2010	1.10231
1129047	CHLOROFORM-D	865-49-6	100	gm	7/7/2010	0.220462
1008545	GEAR DRIVE FLUID		8	oz	7/8/2010	0.521578

1129179	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129180	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123890	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1123842	POWER STEERING FLUID		1	qt	7/8/2010	2.086364
1123841	POWER STEERING FLUID		1	qt	7/8/2010	2.086364
1123840	POWER STEERING FLUID		1	qt	7/8/2010	2.086364
1050247	SODIUM PHOSPHATE, MONOBASIC,MONOHYDRATE	10049-21-5	500	gm	7/8/2010	1.10231
1008543	GEAR DRIVE FLUID		8	oz	7/8/2010	0.521578
1129239	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	7/8/2010	0.011023
1008544	GEAR DRIVE FLUID		8	oz	7/8/2010	0.521578
910443	SYLGARD 184 SILICONE ELASTOMER KIT [MOSTLY SILICONE]	7440-21-3	0.5	kg	7/8/2010	1.10231
1123863	TRANSMISSION FLUID		1	qt	7/8/2010	2.086364
1129226	NIOBIUM (V) CHLORIDE	10026-12-7	25	gm	7/8/2010	0.055115
1050246	SODIUM CITRATE, HPCE GRADE	6132-04-3	500	gm	7/8/2010	1.10231
1129207	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129253	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129255	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129256	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123897	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1123896	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1123895	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1129229	SUPREME 33 SEALANT		0.25	pt	7/8/2010	0.260795
1050250	DEXTROSE	50-99-7	1	lb	7/8/2010	1
1008574	PVC PRIMER		8	oz	7/8/2010	0.521578
1050249	DIFCO BACTO MALT EXTRACT		1	lb	7/8/2010	1
1129208	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1050253	TRICHLOROACETIC ACID	76-03-9	250	gm	7/8/2010	0.551155
1129206	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129205	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129204	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129203	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129202	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129192	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129201	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123844	BRAKE PARTS CLEANER		14	oz	7/8/2010	0.912761
1123843	BRAKE PARTS CLEANER		14	oz	7/8/2010	0.912761
910444	SYLGARD 184 SILICONE ELASTOMER KIT [MOSTLY SILICONE]	7440-21-3	0.5	kg	7/8/2010	1.10231
1129209	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129197	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129241	BISMUTH(III) CHLORIDE	7787-60-2	5	gm	7/8/2010	0.011023
1129219	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129218	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1123838	CARBURATOR & CHOKE CLEANER		13	oz	7/8/2010	0.847564
1123837	CARBURATOR & CHOKE CLEANER		13	oz	7/8/2010	0.847564
1129200	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129221	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775

1129198	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129222	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129196	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129195	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129224	O-CARBORANE	16872-09-6	5	gm	7/8/2010	0.011023
1129225	O-CARBORANE	16872-09-6	5	gm	7/8/2010	0.011023
1129194	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129193	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129199	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123848	ANTI-FREEZE COOLANT		1	gal	7/8/2010	8.345366
1129252	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1054099	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1054098	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1054097	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1054096	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1123845	BRAKE PARTS CLEANER		14	oz	7/8/2010	0.912761
1129220	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1123847	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1054100	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1123849	ANTI-FREEZE COOLANT		1	gal	7/8/2010	8.345366
1123850	ANTI-FREEZE COOLANT		1	gal	7/8/2010	8.345366
1054095	SPRAY PRIMER		12	oz	7/8/2010	0.782367
1050240	BACTO-PEPTONE	118-01-8	1	lb	7/8/2010	1
1050239	AMMONIUM CHLORIDE	12125-02-9	500	gm	7/8/2010	1.10231
1129223	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1123846	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1008552	GEAR OIL 80-90		1	qt	7/8/2010	2.086364
1123830	BRAKE PARTS CLEANER		14	oz	7/8/2010	0.912761
1129254	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129251	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1008565	AUTOMATIC TRANSMISSION OIL (MAXON DEXRON II)		1	qt	7/8/2010	2.086364
1123829	BRAKE PARTS CLEANER		14	oz	7/8/2010	0.912761
1008551	GEAR OIL 80-90		1	qt	7/8/2010	2.086364
1123836	CARBURATOR & CHOKE CLEANER		13	oz	7/8/2010	0.847564
1123832	AERO KROIL		10	oz	7/8/2010	0.651972
1008568	PAINTABLE SEALANT		10.1	oz	7/8/2010	0.658492
1008569	PAINTABLE SEALANT		10.1	oz	7/8/2010	0.658492
1008570	PAINTABLE SEALANT		10.1	oz	7/8/2010	0.658492
1129250	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1008550	GEAR OIL 80-90		1	qt	7/8/2010	2.086364
1123919	BATTERY CLEANER		11	oz	7/8/2010	0.717169
1008571	PAINTABLE SEALANT		10.1	oz	7/8/2010	0.658492
1123898	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1129243	N,N-DIMETHYLACETAMIDE	127-19-5	1	l	7/8/2010	2.078736
1129249	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129244	ACETONITRILE	75-05-8	4	l	7/8/2010	6.928679

1129245	ACETONITRILE	75-05-8	4	l	7/8/2010	6.928679
1129246	ACETONITRILE	75-05-8	4	l	7/8/2010	6.928679
1008577	THREAD CUTTING OIL		1	gal	7/8/2010	8.345366
1008578	CUTTING FLUID		4	oz	7/8/2010	0.260789
1129247	ACETONITRILE	75-05-8	4	l	7/8/2010	6.928679
1129185	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129186	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129187	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1136057	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129188	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129189	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1050244	MINERAL OIL	64742-46-7	500	ml	7/8/2010	0.941924
1129191	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1050248	BACTO-DEXTROSE		500	gm	7/8/2010	1.10231
1129235	GUANINE	73-40-5	25	gm	7/8/2010	0.055115
1129184	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123961	AEROKROIL LUBRICANT SPRAY		10	oz	7/8/2010	0.001162
1136043	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129236	GUANINE	73-40-5	25	gm	7/8/2010	0.055115
1129234	GUANINE	73-40-5	25	gm	7/8/2010	0.055115
1123959	CHAIN AND CABLE FLUID		12	oz	7/8/2010	0.001394
1123957	ELECTRONIC CLEANER		11	oz	7/8/2010	0.001278
1123956	ELECTRONIC CLEANER		11	oz	7/8/2010	0.001278
1123935	ELECTRONIC CLEANER		11	oz	7/8/2010	0.001278
1123926	ANTIFREEZE		1	gal	7/8/2010	8.345366
1008561	SAE 30 MOTOR OIL		1	qt	7/8/2010	2.086364
1136058	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129190	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1050242	AMMONIUM ACETATE	631-61-8	500	gm	7/8/2010	1.10231
1123958	CHAIN AND CABLE FLUID		12	oz	7/8/2010	0.001394
1129183	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1123960	AEROKROIL LUBRICANT SPRAY		10	oz	7/8/2010	0.001162
1124040	DRY MOLY LUBRICANT		11	oz	7/8/2010	0.717169
1050243	SODIUM PHOSPHATE MONOBASIC	7558-80-7	5	lb	7/8/2010	5
1129230	EP21 TDC-S EPOXY		0.25	pt	7/8/2010	0.260795
1050252	CHLORIDE STANDARD (1000 PPM CL)--SODIUM CHLORIDE	7647-14-5	1	kg	7/8/2010	2.20462
1129181	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129182	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1050241	SODIUM PHOSPHATE, DIBASIC	7558-79-4	500	gm	7/8/2010	1.10231
1129172	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1054102	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1054101	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1129211	FLUORINERT FC-40		250	ml	7/8/2010	0.551155
1129210	FLUORINERT FC-40		250	ml	7/8/2010	0.551155
1050251	GELATIN	9000-70-8	500	gm	7/8/2010	1.10231
1129228	DOW CORNING 734 FLOWABLE SEALANT (WHITE)		3	oz	7/8/2010	0.195592

1129227	DOW CORNING 734 FLOWABLE SEALANT (WHITE)		3	oz	7/8/2010	0.195592
1129237	GUANINE	73-40-5	25	gm	7/8/2010	0.055115
1008556	POLYURETHANE GREASE		14.1	oz	7/8/2010	0.919281
1008557	POLYURETHANE GREASE		14.1	oz	7/8/2010	0.919281
1008558	POLYURETHANE GREASE		14.1	oz	7/8/2010	0.919281
1136050	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129171	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1136055	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129173	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129174	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129175	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129169	ETHANOL	64-17-5	5	gal	7/8/2010	32.93499
1123831	AERO KROIL		10	oz	7/8/2010	0.651972
1129176	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129231	CYTOSINE	71-30-7	5	gm	7/8/2010	0.011023
1129232	CYTOSINE	71-30-7	5	gm	7/8/2010	0.011023
1129177	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1129178	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1124041	DRY MOLY LUBRICANT		11	oz	7/8/2010	0.717169
1129248	1-(2-THIENYL)-1,3-BUTANEDI		10	gm	7/8/2010	0.022046
1129170	ULTIMA GOLD		42.5	l	7/8/2010	93.696335
1136059	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136044	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136045	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136046	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136047	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136048	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136049	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136051	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1008562	SAE 30 MOTOR OIL		1	qt	7/8/2010	2.086364
1008563	SAE 30 MOTOR OIL		1	qt	7/8/2010	2.086364
1008564	GEAR OIL 80-90		1	qt	7/8/2010	2.086364
1129165	ETHANOL	64-17-5	5	gal	7/8/2010	32.93499
1129166	ETHANOL	64-17-5	5	gal	7/8/2010	32.93499
1054103	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1129168	ETHANOL	64-17-5	5	gal	7/8/2010	32.93499
1136056	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129233	THYMINE	65-71-4	100	gm	7/8/2010	0.220462
1136060	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136061	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1123909	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1123910	ELECTRONIC CLEANER		11	oz	7/8/2010	0.717169
1054106	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1054105	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1054104	SPRAY PAINT BLUE		12	oz	7/8/2010	0.782367
1136052	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364

1136053	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136054	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1008560	SYNTHETIC LUBRICANT		12.5	oz	7/8/2010	0.814965
1129167	ETHANOL	64-17-5	5	gal	7/8/2010	32.93499
1123901	WATER STAIN REMOVER		20.3	oz	7/8/2010	1.323503
1136033	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136032	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129217	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129216	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129215	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129214	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1129213	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1136034	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1129242	INDIUM(III) CHLORIDE	10025-82-8	10	gm	7/8/2010	0.022046
1136042	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1123902	ANTIFREEZE		1	gal	7/8/2010	8.345366
1123903	ANTIFREEZE		1	gal	7/8/2010	8.345366
1123891	ANTI-FREEZE	57-55-6	1	gal	7/8/2010	8.646635
1123892	ANTI-FREEZE	57-55-6	1	gal	7/8/2010	8.646635
1123893	SOLVENT CLEANER KIT SOLVENT		1	qt	7/8/2010	2.086364
1123888	SOLVENT CLEANER KIT SOLVENT		1	qt	7/8/2010	2.086364
1129240	CIS-2-BUTENE-1,4-DIOL	6117-80-2	25	gm	7/8/2010	0.055115
1050254	L-(-) HISTIDINE	71-00-1	25	gm	7/8/2010	0.055115
1129212	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	7/8/2010	0.867775
1136035	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136041	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136039	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136038	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136036	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136040	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1136037	PVC CEMENT CLEAR		1	qt	7/8/2010	2.086364
1123604	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123954	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1129355	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1123603	15/40 MOTOR OIL		1	lb	7/9/2010	1
1129324	TANTALUM(V) CHLORIDE	7721-01-9	5	gm	7/9/2010	0.011023
1129424	ULTRASONIC CLEANING SOLUTION	7732-18-5	1	qt	7/9/2010	2.086364
1123924	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1050258	AFFI-GEL 601 (BORONATE GEL) AFFINITY CHROMATOGRAPHY GEL		5	gm	7/9/2010	0.011023
1123923	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1123922	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1123921	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1123920	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1129427	ULTRASONIC CLEANING SOLUTION	7732-18-5	1	qt	7/9/2010	2.086364
1129426	ULTRASONIC CLEANING SOLUTION	7732-18-5	1	qt	7/9/2010	2.086364
1129425	ULTRASONIC CLEANING SOLUTION	7732-18-5	1	qt	7/9/2010	2.086364

1123602	15/40 MOTOR OIL		1	lb	7/9/2010	1
1123599	15/40 MOTOR OIL		1	lb	7/9/2010	1
1123605	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1129328	L-(-) HISTIDINE	71-00-1	100	gm	7/9/2010	0.220462
1129423	BORON OXIDE	1303-86-2	100	gm	7/9/2010	0.220462
1123948	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123949	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123950	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123951	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123952	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123955	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123598	15/40 MOTOR OIL		1	lb	7/9/2010	1
1123946	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123600	15/40 MOTOR OIL		1	lb	7/9/2010	1
1123601	15/40 MOTOR OIL		1	lb	7/9/2010	1
1123947	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123953	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1129357	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1129356	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1124138	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124149	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124128	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124129	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124130	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124131	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124132	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124133	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124134	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124135	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124126	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124137	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124125	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124139	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124140	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124141	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124142	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124143	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124144	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124145	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124146	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124147	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124148	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124136	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124124	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1123871	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123870	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364

1123869	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123868	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123867	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123866	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123865	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123864	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123852	ETHYLENE GLYCOL	107-21-1	1	gal	7/9/2010	9.253343
1124127	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124122	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129395	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124157	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124156	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124155	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124154	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124152	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124159	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124123	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124160	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124121	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124120	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124119	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124118	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124117	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124116	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124115	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124150	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129404	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129396	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129397	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129398	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129399	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129400	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129401	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124158	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129403	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124112	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1129405	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129406	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129407	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129408	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129416	TAE BUFFER 40X		1	l	7/9/2010	2.20462
1129417	TAE BUFFER 40X		1	l	7/9/2010	2.20462
1124161	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129402	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129369	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1123883	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364

1123884	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123885	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123886	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123887	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123889	AIR CONDITIONING AND REFR		8	oz	7/9/2010	0.521578
1124114	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1050256	4-(2-HYDROXYETHYL)-1-PIPERAZINEETHANESULFONIC ACID	7365-45-9	1	kg	7/9/2010	2.20462
1123880	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1129370	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129371	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129372	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129373	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129374	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129375	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129376	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1123894	AIR CONDITIONING AND REFR		8	oz	7/9/2010	0.521578
1123873	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124153	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124111	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124110	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1129380	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129379	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129378	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129377	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1123882	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123872	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123881	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123874	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123875	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123876	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123877	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123878	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123879	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124113	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124186	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129390	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124168	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124182	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124181	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124180	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124179	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124178	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124169	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124170	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124171	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124173	Motor Oil 10/30		1	qt	7/9/2010	2.086364

1124175	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124167	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129391	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124172	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129389	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129388	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129387	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129386	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129385	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129384	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129383	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129382	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1129394	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124176	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124151	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129381	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124177	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129392	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124165	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124183	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124184	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124185	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124189	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124188	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124187	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129393	ETHYL ALCOHOL ANHYDROUS	64-17-5	2	l	7/9/2010	3.480213
1124166	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124162	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124163	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124174	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124164	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129429	BUFFER SOLUTION, PH 7		1	l	7/9/2010	2.20462
1129414	2-PROPANOL	67-63-0	4	l	7/9/2010	6.926915
1136120	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136091	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136097	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136094	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136096	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129415	3-PHENYL-1H-PYRAZOLE		5	gm	7/9/2010	0.011023
1136095	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136125	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136092	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136093	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136098	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129412	HYDROCHLORIC ACID	7647-01-0	2.5	l	7/9/2010	6.542209
1136089	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471

1136090	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1123851	ETHYLENE GLYCOL	107-21-1	1	gal	7/9/2010	9.253343
1136126	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129431	HIGH TEMP BATH FLUID 510 1GAL		1	gal	7/9/2010	8.345366
1136123	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129413	HYDROCHLORIC ACID	7647-01-0	2.5	l	7/9/2010	6.542209
1129422	TETRAHYDROFURAN, D8	1693-74-9	10	gm	7/9/2010	0.022046
1129411	HYDROCHLORIC ACID	7647-01-0	2.5	l	7/9/2010	6.542209
1136099	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129410	HYDROCHLORIC ACID	7647-01-0	2.5	l	7/9/2010	6.542209
1136124	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136122	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136121	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129430	HIGH TEMP BATH FLUID 510 1GAL		1	gal	7/9/2010	8.345366
1136108	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136104	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136105	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1129420	BISMUTH(III) NITRATE PENTAHYDRATE	10035-06-0	25	gm	7/9/2010	0.055115
1129419	INDIUM(III) NITRATE HYDRATE		10	gm	7/9/2010	0.022046
1129418	IRON(III) NITRATE NONAHYDRATE	7782-61-8	10	gm	7/9/2010	0.022046
1129433	HIGH TEMP BATH FLUID 510 1GAL		1	gal	7/9/2010	8.345366
1129348	N,N-DIMETHYLFORMAMIDE	68-12-2	2.5	l	7/9/2010	5.228806
1129349	N,N-DIMETHYLFORMAMIDE	68-12-2	2.5	l	7/9/2010	5.228806
1129350	N,N-DIMETHYLFORMAMIDE	68-12-2	2.5	l	7/9/2010	5.228806
1124086	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1129351	N,N-DIMETHYLFORMAMIDE	68-12-2	2.5	l	7/9/2010	5.228806
1129326	6-BROMO-1-HEXANOL	4286-55-9	10	gm	7/9/2010	0.022046
1136114	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136107	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136100	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136109	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136110	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136111	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136112	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136113	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136115	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136116	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136117	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136118	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136119	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136103	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136102	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136101	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136106	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1136088	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1123963	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366

1124055	CARB AND CHOKE CLEANER	13	oz	7/9/2010	0.001511
1124085	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124087	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124096	BRAKLEEN	14	oz	7/9/2010	0.912761
1124097	BRAKLEEN	14	oz	7/9/2010	0.912761
1124098	BRAKLEEN	14	oz	7/9/2010	0.912761
1124099	BRAKLEEN	14	oz	7/9/2010	0.912761
1124100	GRAY PRIMER	12	oz	7/9/2010	0.001394
1124101	GRAY PRIMER	12	oz	7/9/2010	0.001394
1124057	AEROKROIL LUBRICANT SPRAY	10	oz	7/9/2010	0.001162
1124103	GRAY PRIMER	12	oz	7/9/2010	0.001394
1124058	ANTI SEIZE LUBRICANT	1	lb	7/9/2010	1
1124105	15/40 MOTOR OIL	1	qt	7/9/2010	2.086364
1124107	15/40 MOTOR OIL	1	qt	7/9/2010	2.086364
1124108	15/40 MOTOR OIL	1	qt	7/9/2010	2.086364
1124109	15/40 MOTOR OIL	1	qt	7/9/2010	2.086364
1124054	DRY MOLY LUBRICANT	11	oz	7/9/2010	0.717169
1124053	DRY MOLY LUBRICANT	11	oz	7/9/2010	0.717169
1123967	15/40 MOTOR OIL	1	gal	7/9/2010	8.345366
1123966	15/40 MOTOR OIL	1	gal	7/9/2010	8.345366
1123965	15/40 MOTOR OIL	1	gal	7/9/2010	8.345366
1123964	15/40 MOTOR OIL	1	gal	7/9/2010	8.345366
1124102	GRAY PRIMER	12	oz	7/9/2010	0.001394
1123839	PIPE JOINT COMPOUND	16.2	oz	7/9/2010	1.056195
1136087	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136086	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136085	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136084	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136083	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136082	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1124046	AEROKROIL LUBRICANT SPRAY	10	oz	7/9/2010	0.001162
1136081	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1136080	SPRAY ADHESIVE	17.6	oz	7/9/2010	1.147471
1124088	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124056	CARB AND CHOKE CLEANER	13	oz	7/9/2010	0.001511
1124047	BRAKE FLUID	1	gal	7/9/2010	8.345366
1124106	15/40 MOTOR OIL	1	qt	7/9/2010	2.086364
1123835	AIR CONDITIONING AND REFR	8	oz	7/9/2010	0.521578
1123834	AIR CONDITIONING AND REFR	8	oz	7/9/2010	0.521578
1123833	AIR CONDITIONING AND REFR	8	oz	7/9/2010	0.521578
1124081	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124082	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124083	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124084	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124061	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719
1124060	15/40 MOTOR OIL	1	qt	7/9/2010	0.003719

1124059	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1136079	SPRAY ADHESIVE		17.6	oz	7/9/2010	1.147471
1124079	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124045	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.001278
1129432	HIGH TEMP BATH FLUID 510 1GAL		1	gal	7/9/2010	8.345366
1124063	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124064	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124065	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124066	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124067	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1123962	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1124068	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124104	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124043	MULTI-PURPOSE GREASE		14.1	oz	7/9/2010	0.919281
1124080	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124044	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1124078	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124077	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1050257	AMMONIUM BICARBONATE	1066-33-7	500	gm	7/9/2010	1.10231
1124070	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124071	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124072	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124073	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124074	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124075	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124076	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1124069	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1123914	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123934	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123933	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123932	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123931	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123930	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123929	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123928	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123927	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123918	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123917	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124062	15/40 MOTOR OIL		1	qt	7/9/2010	0.003719
1123916	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124042	MULTI-PURPOSE GREASE		14.1	oz	7/9/2010	0.919281
1123915	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124048	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1123913	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123824	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123825	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366

1123826	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123912	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123911	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1124052	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1124051	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1124050	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1124049	CHAIN AND CABLE LUBRICANT		12	oz	7/9/2010	0.782367
1129268	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1124091	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.001278
1124092	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.001278
1129271	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123606	ELECTRONIC CLEANER		11	oz	7/9/2010	0.001278
1123607	ELECTRONIC CLEANER		11	oz	7/9/2010	0.001278
1129269	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123608	ELECTRONIC CLEANER		11	oz	7/9/2010	0.001278
1129270	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129272	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123609	ELECTRONIC CLEANER		11	oz	7/9/2010	0.001278
1129274	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129317	4-CHLOROSTYRENE	1073-67-2	50	gm	7/9/2010	0.110231
1129358	HEPTADECAFLUOROOCTANESULFONIC ACID TETRAETHYLAMMONIU	56773-42-3	5	gm	7/9/2010	0.011023
1136072	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136071	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136070	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136069	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136068	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1129273	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123906	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1124196	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124198	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1123268	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123269	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1124195	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1124194	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129279	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129265	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1124190	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129267	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123907	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123908	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1129257	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129258	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1124197	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129327	CERIUM(III) CHLORIDE ANHYDROUS	7790-86-5	25	gm	7/9/2010	0.055115
1124192	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129266	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311

1136067	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1129292	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129277	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129428	ISOPROPANOL, REAGENT, ACS	67-63-0	2.5	l	7/9/2010	4.329322
1123945	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129293	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123819	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123820	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123821	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123822	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1123823	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1129262	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129367	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129264	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123900	STARTING FLUID		10.7	oz	7/9/2010	0.69761
1129291	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129282	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129283	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129284	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129285	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129286	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129290	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129289	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129288	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129287	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129263	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129281	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1136065	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136064	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136063	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1136062	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1123818	ETHYLENE GLYCOL	107-21-1	1	gal	7/9/2010	9.253343
1129275	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129276	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1124090	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.001278
1129278	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1124193	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1129368	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1123925	ANTI-FREEZE COOLANT		1	gal	7/9/2010	8.345366
1136066	TURPENTINE	8006-64-2	1	gal	7/9/2010	7.126943
1129409	POTASSIUM HYDROXIDE, PELLETS	1310-58-3	3	kg	7/9/2010	6.613859
1123263	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123264	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123265	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123266	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364
1123267	15/40 MOTOR OIL		1	qt	7/9/2010	2.086364

1129259	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129260	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129261	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123899	STARTING FLUID		10.7	oz	7/9/2010	0.69761
1129280	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123857	GREASE		14.1	oz	7/9/2010	0.919281
1129302	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123853	GREASE		14.1	oz	7/9/2010	0.919281
1123596	BRAKLEEN		14	oz	7/9/2010	0.912761
1129318	GLYCEROL	56-81-5	500	ml	7/9/2010	1.390343
1129319	GLYCEROL	56-81-5	500	ml	7/9/2010	1.390343
1129320	GLYCEROL	56-81-5	500	ml	7/9/2010	1.390343
1129321	GLYCEROL	56-81-5	500	ml	7/9/2010	1.390343
1123597	LITHIUM GREASE		10	oz	7/9/2010	0.651972
1129340	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1123854	GREASE		14.1	oz	7/9/2010	0.919281
1123594	BRAKLEEN		14	oz	7/9/2010	0.912761
1123856	GREASE		14.1	oz	7/9/2010	0.919281
1124089	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.001278
1123858	GREASE		14.1	oz	7/9/2010	0.919281
1123859	GREASE		14.1	oz	7/9/2010	0.919281
1129294	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129295	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129362	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129297	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123828	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.717169
1129299	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129300	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129301	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123855	GREASE		14.1	oz	7/9/2010	0.919281
1129347	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129361	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129341	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129342	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129343	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129344	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129345	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129346	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129363	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129364	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129365	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1123595	BRAKLEEN		14	oz	7/9/2010	0.912761
1123590	AEROKROIL LUBRICANT SPRAY		10	oz	7/9/2010	0.001162
1129298	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1050259	CM-SEPHADEX	9047-08-9	100	gm	7/9/2010	0.220462
1050260	SEPHADEX G-100	9050-94-6	100	gm	7/9/2010	0.220462

1129360	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129359	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1129421	SODIUM CITRATE DIHYDRATE	6132-04-3	500	gm	7/9/2010	1.10231
1129329	HYDRAULIC OIL		1	gal	7/9/2010	8.345366
1123591	AEROKROIL LUBRICANT SPRAY		10	oz	7/9/2010	0.001162
1123827	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.717169
1124191	Motor Oil 10/30		1	qt	7/9/2010	2.086364
1123593	BRAKLEEN		14	oz	7/9/2010	0.912761
1129366	ARMORSEAL GLOOR-PLEX 7100 WB EPOXY COATING-GRAY/SERIES		5	gal	7/9/2010	41.726833
1123586	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.717169
1129332	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129331	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129330	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129303	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129353	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1129296	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123589	AEROKROIL LUBRICANT SPRAY		10	oz	7/9/2010	0.001162
1123588	AEROKROIL LUBRICANT SPRAY		10	oz	7/9/2010	0.001162
1129325	POTASSIUM HYDRIDE	7693-26-7	25	gm	7/9/2010	0.055115
1123904	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1129333	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1123587	DRY MOLY LUBRICANT		11	oz	7/9/2010	0.717169
1129352	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1123279	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123278	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123277	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123276	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123275	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123274	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123273	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123272	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123271	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123270	ATF DEXTRON III		1	qt	7/9/2010	2.086364
1123905	15/40 MOTOR OIL		1	gal	7/9/2010	8.345366
1129309	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129306	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129308	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129339	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129338	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129305	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129337	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129354	TETRAETHYL ORTHOSILICATE	78-10-4	1	l	7/9/2010	2.02825
1050255	BOVINE ALBUMIN-HP	9048-46-8	50	gm	7/9/2010	0.110231
1129335	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129307	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129334	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053

1129336	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	7/9/2010	0.870053
1129316	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129311	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129312	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129313	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129314	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123862	GREASE		14.1	oz	7/9/2010	0.919281
1129315	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129310	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1123861	GREASE		14.1	oz	7/9/2010	0.919281
1129304	FANTASTIK ALL PURPOSE CLEANER		32	oz	7/9/2010	2.086311
1129323	COBALT(II) NITRATE HEXAHYDRATE	10026-22-9	5	gm	7/9/2010	0.011023
1123860	GREASE		14.1	oz	7/9/2010	0.919281
1080616	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1136220	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
719570	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
1041579	NALCO 3D TRASER 3DT288		143.3	lb	7/12/2010	143.300003
1041578	NALCO 3D TRASER 3DT288		143.3	lb	7/12/2010	143.300003
1054066	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1041577	NALCO 3D TRASER 3DT288		143.3	lb	7/12/2010	143.300003
1080615	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1136225	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1080624	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1041580	NALCO 3D TRASER 3DT288		143.3	lb	7/12/2010	143.300003
1080623	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080622	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080621	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080620	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080619	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080618	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1080617	EPOXY (5 min)		25	ml	7/12/2010	0.055115
1054068	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1136226	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136221	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136224	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136223	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1054065	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1136215	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1054067	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1136194	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1054069	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1054070	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1136222	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136227	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136189	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1136217	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972

1054056	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054055	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054054	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054053	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054052	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054051	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136185	JOINT COMPOUND	62	lb	7/12/2010	62
1054058	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136196	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136190	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136188	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136187	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1041586	TEX BOND	15	lb	7/12/2010	15
1041585	TEX BOND	15	lb	7/12/2010	15
1136197	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136198	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136199	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136200	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1054050	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136186	JOINT COMPOUND	62	lb	7/12/2010	62
1136211	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054063	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054062	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136219	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136218	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136216	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136214	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054057	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136212	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054064	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136210	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136209	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054071	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054061	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054060	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1054059	UV EPOXY 101508-1ST	30	ml	7/12/2010	0.066139
1136193	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136192	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136191	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136213	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123312	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123313	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123301	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123311	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123310	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123309	Motor Oil 10/30	1	qt	7/12/2010	2.086364

1123308	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123307	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123306	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123305	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123304	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123302	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123314	Motor Oil 10/30		1	qt	7/12/2010	2.086364
1123303	Motor Oil 10/30		1	qt	7/12/2010	2.086364
719577	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
719578	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
719576	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
1136248	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136233	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1055992	LITHIUM FOIL	7439-93-2	0.543	bic Centimeter (C	7/12/2010	
1136238	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136327	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136228	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136229	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136230	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136231	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136232	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136234	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136235	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136237	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136247	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136239	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136240	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136241	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136242	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136243	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136244	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136245	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136246	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136236	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136262	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136299	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136300	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136301	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136302	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136303	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136304	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136305	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136266	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136265	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136329	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136263	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972

1136296	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136261	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136260	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136259	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136258	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136257	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136278	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136277	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136276	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136275	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136274	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136264	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136286	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1054094	NEOPENTANE	463-82-1	1	kg	7/12/2010	2.20462
1054109	3M HI-STRENGTH SPRAY ADHESIVE		500	gm	7/12/2010	1.10231
1054110	3M HI-STRENGTH SPRAY ADHESIVE		500	gm	7/12/2010	1.10231
1054111	3M HI-STRENGTH SPRAY ADHESIVE		500	gm	7/12/2010	1.10231
1054112	3M HI-STRENGTH SPRAY ADHESIVE		500	gm	7/12/2010	1.10231
1136279	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136280	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136281	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136282	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136283	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136298	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136285	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136297	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136287	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136288	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136289	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136290	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136291	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136292	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136293	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136294	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136295	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136271	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136284	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136328	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136273	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1054090	FORANE 134A		30	lb	7/12/2010	30
1054089	FORANE 134A		30	lb	7/12/2010	30
1054088	FORANE 134A		30	lb	7/12/2010	30
1136319	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136320	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136321	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972
1136322	VULKEM 116 WHITE		10	oz	7/12/2010	0.651972

1136323	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136324	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054092	FORANE 134A	30	lb	7/12/2010	30
1136326	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054093	FORANE 134A	30	lb	7/12/2010	30
1136330	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136331	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054087	FORANE 134A	30	lb	7/12/2010	30
1136256	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136255	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136254	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136253	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136252	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136251	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136250	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136325	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136309	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136249	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136270	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136269	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136268	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136267	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054114	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1054115	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1054116	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1054117	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1054118	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1054091	FORANE 134A	30	lb	7/12/2010	30
1054120	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1136272	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136310	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136311	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136312	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136313	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136314	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136315	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136316	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136317	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136318	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
719575	PEPTIDE SEQUENCE	2	ml	7/12/2010	0.004409
1054119	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1123290	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123300	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123281	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123282	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123283	Motor Oil 10/30	1	qt	7/12/2010	2.086364

1123284	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123285	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123286	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123287	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136388	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123289	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136387	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123291	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123292	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123293	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123295	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136376	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123297	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123298	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123299	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1123288	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136378	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136375	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136374	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136373	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136372	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136371	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1055991	SILVER-ACTIVATED ZINC SULFIDE POWDER	5	gm	7/12/2010	0.011023
1136308	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136307	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123280	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136377	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123296	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136379	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136380	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136381	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136382	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136383	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136384	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136385	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136386	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136306	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136360	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136347	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136348	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136350	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1123294	Motor Oil 10/30	1	qt	7/12/2010	2.086364
1136352	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136353	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136354	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136355	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972

1136356	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136357	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136346	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136359	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136349	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136361	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136362	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136363	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136364	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136365	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136366	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136367	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136368	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136369	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136370	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1054113	3M HI-STRENGTH SPRAY ADHESIVE	500	gm	7/12/2010	1.10231
1136358	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136342	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136335	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136351	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136334	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136333	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136332	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136337	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136338	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136339	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136341	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136336	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136343	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136344	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136345	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136340	VULKEM 116 WHITE	10	oz	7/12/2010	0.651972
1136180	JOINT COMPOUND	62	lb	7/12/2010	62
1136178	JOINT COMPOUND	62	lb	7/12/2010	62
1136179	JOINT COMPOUND	62	lb	7/12/2010	62
1136177	JOINT COMPOUND	62	lb	7/12/2010	62
1136176	JOINT COMPOUND	62	lb	7/12/2010	62
1136175	JOINT COMPOUND	62	lb	7/12/2010	62
1136174	JOINT COMPOUND	62	lb	7/12/2010	62
1136173	JOINT COMPOUND	62	lb	7/12/2010	62
1136171	JOINT COMPOUND	62	lb	7/12/2010	62
1123321	15/40 MOTOR OIL	1	qt	7/12/2010	2.086364
1136202	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	5	gal	7/12/2010	41.726833
1136172	JOINT COMPOUND	62	lb	7/12/2010	62
1054086	FORANE 134A	30	lb	7/12/2010	30
1136159	JOINT COMPOUND	62	lb	7/12/2010	62

1136160	JOINT COMPOUND		62	lb	7/12/2010	62
1136161	JOINT COMPOUND		62	lb	7/12/2010	62
1136162	JOINT COMPOUND		62	lb	7/12/2010	62
1136163	JOINT COMPOUND		62	lb	7/12/2010	62
1136195	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
719571	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
719572	PEPTIDE SEQUENCE		2	ml	7/12/2010	0.004409
1054075	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054085	FORANE 134A		30	lb	7/12/2010	30
1054072	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1123315	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1123316	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1123317	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1123318	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1123319	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1136203	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1123320	ELECTRONIC CLEANER		11	oz	7/12/2010	0.001278
1136181	JOINT COMPOUND		62	lb	7/12/2010	62
1054084	FORANE 134A		30	lb	7/12/2010	30
1054081	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1136184	JOINT COMPOUND		62	lb	7/12/2010	62
1054049	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1054048	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1054047	UV EPOXY 101508-1ST		30	ml	7/12/2010	0.066139
1136127	JOINT COMPOUND		62	lb	7/12/2010	62
1041590	CORRSHIELD NT402		305	lb	7/12/2010	305
1041589	CORRSHIELD NT402		305	lb	7/12/2010	305
1041588	CORRSHIELD NT402		305	lb	7/12/2010	305
1136158	JOINT COMPOUND		62	lb	7/12/2010	62
1054082	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1136157	JOINT COMPOUND		62	lb	7/12/2010	62
1054080	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054079	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054078	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054077	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054076	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1136201	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1054074	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1054073	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1136182	JOINT COMPOUND		62	lb	7/12/2010	62
1054083	PIPERIDINE	110-89-4	200	ml	7/12/2010	0.380076
1136166	JOINT COMPOUND		62	lb	7/12/2010	62
1136146	JOINT COMPOUND		62	lb	7/12/2010	62
1136147	JOINT COMPOUND		62	lb	7/12/2010	62
1136148	JOINT COMPOUND		62	lb	7/12/2010	62
1136150	JOINT COMPOUND		62	lb	7/12/2010	62

1136170	JOINT COMPOUND		62	lb	7/12/2010	62
1136169	JOINT COMPOUND		62	lb	7/12/2010	62
1136155	JOINT COMPOUND		62	lb	7/12/2010	62
1136167	JOINT COMPOUND		62	lb	7/12/2010	62
1136143	JOINT COMPOUND		62	lb	7/12/2010	62
1136165	JOINT COMPOUND		62	lb	7/12/2010	62
1136164	JOINT COMPOUND		62	lb	7/12/2010	62
1041587	BORON-10		1	gm	7/12/2010	0.002205
1136151	JOINT COMPOUND		62	lb	7/12/2010	62
1136152	JOINT COMPOUND		62	lb	7/12/2010	62
1136153	JOINT COMPOUND		62	lb	7/12/2010	62
1136154	JOINT COMPOUND		62	lb	7/12/2010	62
1136168	JOINT COMPOUND		62	lb	7/12/2010	62
1136136	JOINT COMPOUND		62	lb	7/12/2010	62
1136204	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1136128	JOINT COMPOUND		62	lb	7/12/2010	62
1136129	JOINT COMPOUND		62	lb	7/12/2010	62
1136130	JOINT COMPOUND		62	lb	7/12/2010	62
1136131	JOINT COMPOUND		62	lb	7/12/2010	62
1136132	JOINT COMPOUND		62	lb	7/12/2010	62
1136133	JOINT COMPOUND		62	lb	7/12/2010	62
1136145	JOINT COMPOUND		62	lb	7/12/2010	62
1136135	JOINT COMPOUND		62	lb	7/12/2010	62
1136144	JOINT COMPOUND		62	lb	7/12/2010	62
1136137	JOINT COMPOUND		62	lb	7/12/2010	62
1136138	JOINT COMPOUND		62	lb	7/12/2010	62
1136139	JOINT COMPOUND		62	lb	7/12/2010	62
1136140	JOINT COMPOUND		62	lb	7/12/2010	62
1136141	JOINT COMPOUND		62	lb	7/12/2010	62
1136142	JOINT COMPOUND		62	lb	7/12/2010	62
1002367	SIMPLE GREEN		1	gal	7/12/2010	8.345366
1136134	JOINT COMPOUND		62	lb	7/12/2010	62
1041571	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1136183	JOINT COMPOUND		62	lb	7/12/2010	62
1136149	JOINT COMPOUND		62	lb	7/12/2010	62
1041575	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1041574	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1041572	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1041576	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1136206	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1136205	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		5	gal	7/12/2010	41.726833
1136156	JOINT COMPOUND		62	lb	7/12/2010	62
1041573	3M FIRE BARRIER 2000 SILICONE SEALANT		305	ml	7/12/2010	0.672409
1119386	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/13/2010	81.019768
1054696	WAX	71808-29-2	9	oz	7/13/2010	0.586775
1054722	EXTRA HOLD MOUSSE 3-IN-1		6	oz	7/13/2010	0.391183

1129533	NEODYMIUM STANDARD		125	ml	7/13/2010	0.275577
1119392	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123492	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123493	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123494	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123495	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123496	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123497	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123498	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123490	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123500	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123489	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129534	NEODYMIUM STANDARD		125	ml	7/13/2010	0.275577
1129537	DOW CORNING 3140RTV COATING		3	oz	7/13/2010	0.195592
1129528	3,5-DINITROSALICYLIC ACID	609-99-4	100	gm	7/13/2010	0.220462
1129556	SILVER PASTE		50	gm	7/13/2010	0.110231
1119405	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119406	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119410	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119409	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119408	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123499	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119279	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119404	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119331	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119330	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119329	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119328	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119327	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1123488	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119326	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1123491	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119324	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1054709	ALCONOX		1.8	kg	7/13/2010	3.968315
1119280	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119281	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119385	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	7/13/2010	162.039536
1119391	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1129467	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119387	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/13/2010	81.019768
1119388	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119389	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119390	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119325	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119191	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1129446	SODIUM CHLORIDE	7647-14-5	1	kg	7/13/2010	2.20462

1119399	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1129469	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119397	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119395	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119394	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119347	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1119393	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119400	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119273	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1129451	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1119209	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1119208	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1119207	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1129450	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1129449	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1119190	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119211	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119272	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119271	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119270	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119269	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008968	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/13/2010	17.165237
1002386	CONDUCTIVE EPOXY		14	gm	7/13/2010	0.030865
1119210	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1119323	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119396	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119348	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1119307	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119306	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119305	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119403	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119402	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119401	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119308	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119274	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1041570	EXPANCEL MICROSPHERE: 920 DE 80D30		3	kg	7/13/2010	6.613859
1129464	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129465	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129466	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119407	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1129470	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123404	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129472	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129468	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119275	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1129445	L-(+)-ASCORBIC ACID	50-81-7	100	gm	7/13/2010	0.220462

1119278	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119398	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119277	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119276	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1129471	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119206	CARBON DIOXIDE	124-38-9	100	l	7/13/2010	0.432878
1129444	L-(+)-ASCORBIC ACID	50-81-7	100	gm	7/13/2010	0.220462
1041567	SULFURIC ACID	7664-93-9	100	ml	7/13/2010	0.40565
1041569	NITROBENZENE	98-95-3	500	ml	7/13/2010	1.322772
1054699	CRUDE OIL	8002-05-9	1	gal	7/13/2010	6.509386
1123403	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1054701	LATEX BEADS		0.04	ml	7/13/2010	0.000088
1124095	SPRAY PAINT BLACK		12	oz	7/13/2010	0.001394
1124094	SPRAY PAINT BLACK		12	oz	7/13/2010	0.001394
1124093	SPRAY PAINT BLACK		12	oz	7/13/2010	0.001394
1123399	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123400	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123401	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123402	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123398	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119342	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119296	Helium (Research)		100	l	7/13/2010	0.392944
1119298	Helium (Research)		100	l	7/13/2010	0.392944
1119304	Helium (Research)		100	l	7/13/2010	0.392944
1119297	Helium (Research)		100	l	7/13/2010	0.392944
1119299	Helium (Research)		100	l	7/13/2010	0.392944
1119339	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1021265	LEAD WIRE	7439-92-1	1	lb	7/13/2010	1
1119341	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1054712	NAIL ENAMEL/VERNIS		0.5	oz	7/13/2010	0.032599
1119343	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119344	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119345	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119346	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119295	Helium (Research)		100	l	7/13/2010	0.392944
1119340	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119301	Helium (Research)		100	l	7/13/2010	0.392944
1119303	Helium (Research)		100	l	7/13/2010	0.392944
1119302	Helium (Research)		100	l	7/13/2010	0.392944
1119300	Helium (Research)		100	l	7/13/2010	0.392944
1136482	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136483	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136484	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1119232	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119224	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119225	PROPANE	74-98-6	11	gal	7/13/2010	0.180657

1119226	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119227	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119228	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119229	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1136481	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1119231	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1136472	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129526	4-NITROBENZYL ALCOHOL	619-73-8	25	gm	7/13/2010	0.055115
1119230	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1136469	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1021266	INDIUM WIRE	7440-74-6	1	lb	7/13/2010	1
1136458	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136461	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136462	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136463	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136464	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136465	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136466	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136475	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136468	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136480	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136470	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136471	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136474	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136460	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136476	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136477	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136478	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136479	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136467	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1119233	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1129512	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119320	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119319	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119318	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1136459	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129550	NITRIC ACID	7697-37-2	2.5	l	7/13/2010	8.410624
1129555	CONDUCTIVE GOLD PASTE		2	gm	7/13/2010	0.004409
1129461	FANTASTIK ALL PURPOSE CLEANER		1	gal	7/13/2010	8.345366
1119338	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1129459	FANTASTIK ALL PURPOSE CLEANER		1	gal	7/13/2010	8.345366
1129551	NITRIC ACID	7697-37-2	2.5	l	7/13/2010	8.410624
1119309	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119310	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119311	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119312	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237

1119313	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119314	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119315	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119316	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119317	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1129460	FANTASTIK ALL PURPOSE CLEANER		1	gal	7/13/2010	8.345366
1136487	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129462	FANTASTIK ALL PURPOSE CLEANER		1	gal	7/13/2010	8.345366
1119337	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1129508	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1136452	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129509	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129510	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129511	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1136486	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1119334	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119335	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1129514	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1119336	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1129442	LITHIUM PHOSPHATE	13762-75-9	100	gm	7/13/2010	0.220462
1136485	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129515	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1136453	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129513	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1136457	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136456	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136455	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136454	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1129516	O-CARBORANE	16872-09-6	5	gm	7/13/2010	0.011023
1129548	TETRAHYDROFURAN D8	1693-74-9	5	gm	7/13/2010	0.011023
1129552	THIOPHENE	110-02-1	25	ml	7/13/2010	0.058329
1129553	ISOQUINOLINE	119-65-3	25	gm	7/13/2010	0.055115
1129554	PHENANTHRIDINE	229-87-8	10	gm	7/13/2010	0.022046
1129535	YTTRIUM	7440-65-5	50	gm	7/13/2010	0.110231
1129454	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1129463	MAGNESIUM SULFATE	7487-88-9	3	kg	7/13/2010	6.613859
1129517	O-CARBORANE	16872-09-6	5	gm	7/13/2010	0.011023
1129518	O-CARBORANE	16872-09-6	5	gm	7/13/2010	0.011023
1129519	O-CARBORANE	16872-09-6	5	gm	7/13/2010	0.011023
1129521	HEXANE OPTIMA	110-54-3	4	l	7/13/2010	5.822841
1129522	HEXANE OPTIMA	110-54-3	4	l	7/13/2010	5.822841
1129453	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1129543	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	7/13/2010	1.960348
1129525	3,4-DIMETHOXYBENZYL ALCOHOL	93-03-8	100	gm	7/13/2010	0.220462
1129536	YTTRIUM	7440-65-5	50	gm	7/13/2010	0.110231
1129524	HEXANE OPTIMA	110-54-3	4	l	7/13/2010	5.822841

1123381	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129523	HEXANE OPTIMA	110-54-3	4	l	7/13/2010	5.822841
1129520	ISOPROPANOL (2-PROPANOL)	67-63-0	2.5	l	7/13/2010	4.329322
1119287	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008909	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008910	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008911	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008912	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008913	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119284	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008914	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119286	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008906	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119288	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119289	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119290	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119291	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119292	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119293	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119285	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1054715	DRILLING MUD		5	gal	7/13/2010	41.726833
1123582	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123583	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123584	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123585	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1054726	POLYDIMETHYL SILOXANES	7013-67-8	80	ml	7/13/2010	0.17637
1054725	NORPAR 13		1	l	7/13/2010	2.20462
1008908	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1054714	DRILLING MUD		5	gal	7/13/2010	41.726833
1008907	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1054716	DRILLING MUD		5	gal	7/13/2010	41.726833
1054717	DRILLING MUD		5	gal	7/13/2010	41.726833
1054718	DRILLING MUD		5	gal	7/13/2010	41.726833
1008903	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008904	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008905	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119350	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1054713	DRILLING MUD		5	gal	7/13/2010	41.726833
1008922	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119294	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008915	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008916	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008917	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008918	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008919	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119366	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403

1008921	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1136529	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1008923	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008924	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008925	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008926	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008927	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008928	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008929	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008920	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119358	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1008930	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1119351	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119352	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119353	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119354	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119355	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1123341	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119357	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119349	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119359	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119360	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119361	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119362	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119363	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119364	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119365	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119356	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1123380	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129506	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129507	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123338	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123339	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123340	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1008937	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1123379	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1054724	INJECTION SOLVENT (NAPHELENE)		1	l	7/13/2010	2.20462
1008931	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008932	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008933	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008934	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008935	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1123359	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123378	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123368	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1136527	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367

1123361	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123362	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123363	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123364	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123365	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1021264	INDIUM WIRE	7440-74-6	1	lb	7/13/2010	1
1123367	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129544	HEXANE	110-54-3	1	l	7/13/2010	1.45571
1123369	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123370	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123371	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129452	NITRIC ACID OPTIMA	7697-37-2	2	l	7/13/2010	6.728499
1002412	LITHIUM FLUORIDE	7789-24-4	20	gm	7/13/2010	0.044092
1008938	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1123366	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1136445	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1008967	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1136439	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136440	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136441	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136442	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1008936	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1136444	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1008953	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1136446	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136447	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136448	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136449	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136450	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136451	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1136443	LPS1 GREASELESS LUBRICANT		11	oz	7/13/2010	0.717169
1008947	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008939	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008940	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008941	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008942	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008943	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008944	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1054702	glue		2	gm	7/13/2010	0.004409
1008946	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008954	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008948	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008949	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008950	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008951	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1008952	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531

1123358	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1008945	STRUCTURAL SEALANT		10.3	oz	7/13/2010	0.671531
1136531	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1136524	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1136525	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1136526	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1123581	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1136528	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1129476	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1136530	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1119212	Oxygen 21%, Helium balance		220	cf	7/13/2010	24.479403
1136532	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1136533	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1136534	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1129473	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129474	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123360	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129484	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123351	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123343	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123344	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123345	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123346	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123347	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123348	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1136523	SPRAY PAINT WHITE		12	oz	7/13/2010	0.782367
1123350	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119213	Oxygen 21%, Helium balance		220	cf	7/13/2010	24.479403
1123352	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119367	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119368	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1119332	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1119333	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/13/2010	19.607296
1129477	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123349	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129504	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129497	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129498	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129499	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129500	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129501	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129475	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129503	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129494	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129505	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123353	Motor Oil 10/30		1	qt	7/13/2010	2.086364

1123354	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123355	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123356	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123357	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129502	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129488	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129478	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129479	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129480	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129481	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129482	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129483	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129496	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129487	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129495	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129489	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129490	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129491	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129492	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1129493	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123342	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129485	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1123563	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119282	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1123572	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123573	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123574	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123566	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123565	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123546	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129486	HYDROCHLORIC ACID TRACE METAL	7647-01-0	4	l	7/13/2010	10.467534
1054719	SPRAY ADHESIVE		17.6	oz	7/13/2010	1.147471
1123562	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123548	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123564	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123542	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123541	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123577	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1054723	CLASSIC CARE HAIRSPRAY		7	oz	7/13/2010	0.456381
1054720	DRILLING FLUID		0.5	gal	7/13/2010	4.172683
1054721	DRILLING FLUID		0.5	gal	7/13/2010	4.172683
1054710	GALXYL*C DI-CHLORO DI-P-XYLYLENE		1	lb	7/13/2010	1
1123544	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123571	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123557	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123558	Motor Oil 10/30		1	qt	7/13/2010	2.086364

1123559	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123560	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123561	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123567	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123556	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123568	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119283	P-10 (90% ARGON 10% METHANE)		220	cf	7/13/2010	24.479403
1123570	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123547	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123555	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123554	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123553	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123552	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123576	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123551	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123550	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123549	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123543	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123569	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119257	Hydrogen 4%/Bal. Nitrogen		220	cf	7/13/2010	24.479403
1119263	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1119262	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1119261	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1129438	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1129439	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1129440	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1119260	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1119259	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1136520	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1129434	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1119266	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1123545	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119256	Hydrogen 4%/Bal. Nitrogen		220	cf	7/13/2010	24.479403
1129441	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1129447	ISOPROPYL BETA-D-THIOGALACTOPYRANOSIDE	367-93-1	1	gm	7/13/2010	0.002205
1136522	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1136521	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1136517	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1136518	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1136519	SPRAY PAINT RED		12	oz	7/13/2010	0.782367
1119258	Hydrogen 4%/Bal. Nitrogen		220	cf	7/13/2010	24.479403
1123580	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1008961	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008962	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008963	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008964	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833

1008965	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008960	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008959	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008958	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1008957	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1119264	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1008955	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1119265	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1123578	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123579	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129435	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1123575	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119268	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1129436	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1129437	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/13/2010	2.616884
1119267	HYDROGEN 6% IN ARGON		220	cf	7/13/2010	24.479403
1008956	Flashing Cement SBS 202		5	gal	7/13/2010	41.726833
1119160	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119159	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119251	AIR, COMPRESSED		220	cf	7/13/2010	24.479403
1119158	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119157	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119161	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119162	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119163	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119181	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119252	AIR, COMPRESSED		220	cf	7/13/2010	24.479403
1119250	AIR, COMPRESSED		220	cf	7/13/2010	24.479403
1119249	AIR, COMPRESSED		220	cf	7/13/2010	24.479403
1123323	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119178	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1123322	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119374	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119375	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119376	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119377	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119378	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119379	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1123324	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123325	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119180	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1129539	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/13/2010	5.233767
1119153	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119152	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119151	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119240	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901

1129547	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	7/13/2010	0.110231
1119155	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119253	AIR, COMPRESSED		220	cf	7/13/2010	24.479403
1119369	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119370	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119371	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119372	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119373	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1129558	Iron(II) tetrafluoroborate hexahydrate, 97%	13877-16-2	10	gm	7/13/2010	0.022046
1119170	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119177	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119176	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119175	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119174	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119173	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119154	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119171	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119179	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119169	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119168	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119167	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119166	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119165	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119156	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119172	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1123405	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129541	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/13/2010	5.233767
1129455	ONCE OVER STRIPPER NO RINSE		1	gal	7/13/2010	8.345366
1129456	ONCE OVER STRIPPER NO RINSE		1	gal	7/13/2010	8.345366
1129457	ONCE OVER STRIPPER NO RINSE		1	gal	7/13/2010	8.345366
1129458	ONCE OVER STRIPPER NO RINSE		1	gal	7/13/2010	8.345366
1129527	2-PROPANOL	67-63-0	4	l	7/13/2010	6.926915
1119238	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1119237	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1129443	IAA-POWDER		5	gm	7/13/2010	0.011023
1129529	EUROPIUM STANDARD SOLUTION		125	ml	7/13/2010	0.275577
1041568	NITRIC ACID		100	ml	7/13/2010	0.220462
1123382	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129545	PROPARGYL ALCOHOL	107-19-7	250	ml	7/13/2010	0.52277
1129530	EUROPIUM STANDARD SOLUTION		125	ml	7/13/2010	0.275577
1129531	SAMARIUM STANDARD SOLUTION		125	ml	7/13/2010	0.275577
1129532	SAMARIUM STANDARD SOLUTION		125	ml	7/13/2010	0.275577
1129538	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/13/2010	5.233767
1123372	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123373	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119236	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901

1123393	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123383	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123384	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123385	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123386	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123387	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123388	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123389	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123390	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129448	MONOMETHYL ADIPATE	627-91-8	100	gm	7/13/2010	0.220462
1123392	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123376	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1054707	MINERAL OIL	64742-46-7	5	gal	7/13/2010	35.655579
1054708	MINERAL OIL	64742-46-7	5	gal	7/13/2010	35.655579
1054703	DRILLING MUD		5	gal	7/13/2010	41.726833
1054704	DRILLING MUD		5	gal	7/13/2010	41.726833
1054705	DRILLING MUD		5	gal	7/13/2010	41.726833
1054706	DRILLING MUD		5	gal	7/13/2010	41.726833
1054698	ENAMEL PAINT		32	oz	7/13/2010	2.086311
1041566	SODIUM HYDROXIDE		100	ml	7/13/2010	0.220462
1123391	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123431	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1136514	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1136513	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1136512	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1136511	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1054727	RTV SILICONE		3.5	oz	7/13/2010	0.22819
1054711	WIRE GLUE		0.3	oz	7/13/2010	0.019559
1054730	SI OIL		2	oz	7/13/2010	0.130394
1123485	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123374	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123483	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129546	CYCLOHEXANE	110-82-7	1	l	7/13/2010	1.717399
1129540	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/13/2010	5.233767
1119321	OXYGEN, COMPRESSED GAS	7782-44-7	150	cf	7/13/2010	13.368611
1119322	OXYGEN, COMPRESSED GAS	7782-44-7	150	cf	7/13/2010	13.368611
1119214	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119383	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119382	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119381	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1119380	PROPANE	74-98-6	11	gal	7/13/2010	0.180657
1123484	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119186	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119239	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1123377	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1002421	NICKEL ANTI-SEIZE LUBRICANT		16	oz	7/13/2010	1.043155

1002385	CONDUCTIVE EPOXY		14	gm	7/13/2010	0.030865
1002394	CONDUCTIVE EPOXY		14	gm	7/13/2010	0.030865
1002395	OX-GARD		283	gm	7/13/2010	0.623907
1002404	LIQUID TAPE		4	oz	7/13/2010	0.260789
1119189	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1136515	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1119187	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1136516	SPRAY PAINT BRIGHT YELLOW		12	oz	7/13/2010	0.782367
1119185	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119184	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119183	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119182	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119384	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	7/13/2010	162.039536
1119205	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/13/2010	81.019768
1119204	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/13/2010	81.019768
1119203	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/13/2010	81.019768
1123375	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119188	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123440	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123486	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123487	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119241	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1123520	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123521	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123522	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123523	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123437	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123530	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123439	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119200	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123441	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123442	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123524	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123525	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123526	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123527	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123528	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123529	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123334	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123438	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123509	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123335	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123336	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119247	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1123501	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119248	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901

1123503	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123504	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123505	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123506	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123519	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123508	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119199	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123510	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123511	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123512	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123513	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123514	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123515	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123516	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123517	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123531	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123507	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123459	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123454	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123455	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123456	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123457	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123458	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119222	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119221	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119220	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119164	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/13/2010	2.452597
1119218	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1123451	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123460	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119217	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119216	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119215	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1123436	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123435	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123434	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123433	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123432	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119219	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1119223	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/13/2010	17.165237
1123532	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123533	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123534	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123535	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123536	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123537	Motor Oil 10/30		1	qt	7/13/2010	2.086364

1123538	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123539	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123540	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123453	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119234	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1123452	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123443	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123444	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123445	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123446	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123447	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123448	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123449	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123450	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123337	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119235	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1123479	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123469	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123406	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119246	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1119245	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1119244	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1119243	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1119242	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/13/2010	24.416901
1129549	TOLUENE-D8	2037-26-5	25	gm	7/13/2010	0.055115
1123482	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123408	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123480	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123409	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123478	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123477	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123476	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123475	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123474	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123502	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123472	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123333	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123470	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123481	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123419	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123430	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123429	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123428	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123427	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123426	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123425	Motor Oil 10/30		1	qt	7/13/2010	2.086364

1123424	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123423	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123422	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123407	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123420	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123471	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123418	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123417	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123416	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123415	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123414	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123413	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123412	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123411	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123410	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123421	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119202	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1129542	PYRIDINE	110-86-1	1	l	7/13/2010	2.050296
1123473	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123518	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119198	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119197	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119196	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119195	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1119194	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123468	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119192	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1008969	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/13/2010	17.165237
1119201	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123326	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123327	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123328	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123329	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123330	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123331	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123332	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1119193	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/13/2010	32.407909
1123464	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123461	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123465	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123462	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123467	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1123466	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1129557	Carbonylchlorohydridotris(triphenylphosphine)ruthenium(II)	16971-33-8	1	gm	7/13/2010	0.002205
1123463	Motor Oil 10/30		1	qt	7/13/2010	2.086364
1063619	DMSO DIMETHYL SULFOXIDE		100	ml	7/14/2010	0.220462

946164	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946183	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946198	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946199	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946182	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946173	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946193	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946155	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946150	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
946192	BENZENE-D6	1076-43-3	100	gm	7/14/2010	0.220462
1136614	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136613	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136612	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136611	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136610	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136609	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136606	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136618	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136608	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136616	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136617	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136589	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136605	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136607	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136596	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136615	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136588	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136590	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136592	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136593	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136591	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136595	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136604	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136597	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136598	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136599	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136600	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136601	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136602	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136603	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136594	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
956736	N,N'-Dicyclohexylcarbodiimide 99%		100	gm	7/15/2010	0.220462
956735	DICHLORODIMETHYLSILANE, 99%	75-78-5	250	ml	7/15/2010	0.586429
1129571	N,N'-CARBONYLDIIMIDAZOLE	530-62-1	25	gm	7/15/2010	0.055115
956739	DI-TERT-BUTYL IMINODICARBOXYLATE		5	gm	7/15/2010	0.011023
1129565	PERFLUORO-COMPOUND FC-72	355-42-0	250	gm	7/15/2010	0.551155

11174301	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/15/2010	24.416901
956734	1,3-BIS(2,6-DIISOPROPYLEPHENYL) IMIDAZOLIUM CHLORIDE	250285-32-6	500	mg	7/15/2010	0.001102
1129563	PERFLUORO-COMPOUND FC-72	355-42-0	250	gm	7/15/2010	0.551155
1129573	NEODECANOIC ACID	26896-20-8	100	gm	7/15/2010	0.220462
1129564	PERFLUORO-COMPOUND FC-72	355-42-0	250	gm	7/15/2010	0.551155
1129569	UNSYM-DIMETHYLETHYLENEDIAMINE	108-00-9	25	gm	7/15/2010	0.055115
1129566	PERFLUORO-COMPOUND FC-72	355-42-0	250	gm	7/15/2010	0.551155
1129568	ISOPROPYL-B-D-THIOGALACTOPYRANOSIDE	367-93-1	10	gm	7/15/2010	0.022046
1129567	PERFLUORO-COMPOUND FC-72	355-42-0	250	gm	7/15/2010	0.551155
1136637	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136631	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136641	SANDING SEALER		1	gal	7/15/2010	8.345366
1136640	SANDING SEALER		1	gal	7/15/2010	8.345366
1136639	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136638	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136627	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136626	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136625	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136624	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1021267	GALLIUM(III) ACETYLACETON	14405-43-7	25	gm	7/15/2010	0.055115
1136622	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136636	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136635	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136634	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1136633	INTERIOR LATEX FLAT WALL		5	gal	7/15/2010	41.726833
1021270	GALLIUM(III) ACETYLACETON	14405-43-7	25	gm	7/15/2010	0.055115
1021269	GALLIUM(III) ACETYLACETON	14405-43-7	25	gm	7/15/2010	0.055115
1021268	GALLIUM(III) ACETYLACETON	14405-43-7	25	gm	7/15/2010	0.055115
1136623	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136587	PERMACRYL SEMI-GLOSS EXTERIOR		1	gal	7/15/2010	8.345366
956733	ALPHA-D-METHYLGLUCOSIDE	97-30-3	5	gm	7/15/2010	0.011023
1136629	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136628	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136621	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136620	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136619	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136583	PERMACRYL SEMI-GLOSS EXTERIOR		1	gal	7/15/2010	8.345366
1136584	PERMACRYL SEMI-GLOSS EXTERIOR		1	gal	7/15/2010	8.345366
1136586	PERMACRYL SEMI-GLOSS EXTERIOR		1	gal	7/15/2010	8.345366
1129570	4-PYRIDYLCARBINOL (4-PYRIDINEMETHANOL)	586-95-8	25	gm	7/15/2010	0.055115
1136632	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1136630	TUF-TRAC ACRYLIC NON-SLIP		1	gal	7/15/2010	8.345366
1021272	AMMONIUM PERSULPHATE	7727-54-0	100	gm	7/15/2010	0.220462
1136642	H2O ACRYLIC POLYURETHANE SEMI-GLOSS		1	gal	7/15/2010	8.345366
1136585	PERMACRYL SEMI-GLOSS EXTERIOR		1	gal	7/15/2010	8.345366
1136643	H2O ACRYLIC POLYURETHANE SEMI-GLOSS		1	gal	7/15/2010	8.345366

1021271	TEMED	110-18-9	100	gm	7/15/2010	0.220462
956742	TRIFLUOROMETHANESULFONIMIDE	82113-65-3	5	gm	7/15/2010	0.011023
1129562	ISOQUINOLINE	119-65-3	25	gm	7/15/2010	0.055115
1129561	BORON TRIFULORIDE DIETHYLETHERATE	109-63-7	25	ml	7/15/2010	0.062281
1129559	2-CYCLOHEXEN-1-ONE	930-68-7	10	gm	7/15/2010	0.022046
1129572	ACETONITRILE	75-05-8	1	l	7/15/2010	1.73217
956743	TRIFLUOROMETHANESULFONIMIDE	82113-65-3	1	gm	7/15/2010	0.002205
1129560	N-METHYLPYRROLE	96-54-8	25	ml	7/15/2010	0.055115
956741	1,2-BIS(DIPHENYLPHOSPHINO)BENZENE	13991-08-7	5	gm	7/15/2010	0.011023
1021273	ACRYIQUID-40		500	ml	7/15/2010	1.10231
956740	1,1-Bis(diphenylphosphino)ferrocene	12150-46-8	1	gm	7/15/2010	0.002205
1064702	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1129637	ALIZARIN RED S	130-22-3	25	gm	7/16/2010	0.055115
1129640	ANILINE	62-53-3	100	gm	7/16/2010	0.220462
1129629	CUPRIZONE REAGENT CY165		1	gal	7/16/2010	8.345366
1129622	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
1129618	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129614	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129623	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
1129625	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
1129619	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129607	GRAMS STAIN CRYSTAL VIOLET	548-62-9	25	gm	7/16/2010	0.055115
956750	SILVER HEXAFLUOROPHOSPHATE	26042-63-7	5	gm	7/16/2010	0.011023
1129586	INDIUM(III) CHLORIDE TETRAHYDRATE	22519-64-8	25	gm	7/16/2010	0.055115
1129617	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129638	KRYO 55-SILICONE OIL		10	l	7/16/2010	22.046196
1129576	ETHYL ETHER ANHYDROUS	60-29-7	1	l	7/16/2010	1.543234
1129577	ETHYL ETHER ANHYDROUS	60-29-7	1	l	7/16/2010	1.543234
1129578	ETHYL ETHER ANHYDROUS	60-29-7	1	l	7/16/2010	1.543234
1129579	ETHYL ETHER ANHYDROUS	60-29-7	1	l	7/16/2010	1.543234
1129639	N-AMYL ALCOHOL	71-41-0	4	l	7/16/2010	7.054783
1129620	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
956751	GLYCEROL CERTIFIED ACS	56-81-5	500	ml	7/16/2010	1.390343
956752	OSMIUM (VIII) TETROXIDE		5	gm	7/16/2010	0.011023
1129613	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129581	2-DECYN-1-OL	4117-14-0	5	gm	7/16/2010	0.011023
1129584	HYPOXANTHINE	68-94-0	100	gm	7/16/2010	0.220462
1129630	CUPRIZONE REAGENT CY165		1	gal	7/16/2010	8.345366
1129626	CUPRIZONE REAGENT CY165		1	gal	7/16/2010	8.345366
1129635	TRANS-4-METHOXYCINNAMALDEHYDE	24680-50-0	25	gm	7/16/2010	0.055115
1129636	4-NITROBENZYL BROMIDE, 99%	100-11-8	100	gm	7/16/2010	0.220462
1129621	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
1129582	1-OCTYN-3-OL	818-72-4	10	gm	7/16/2010	0.022046
1129612	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129611	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1064683	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109

1064665	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1129627	CUPRIZONE REAGENT CY165		1	gal	7/16/2010	8.345366
1129624	BUFFER SOLUTION PH 10.00		500	ml	7/16/2010	1.10231
1129609	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129610	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129608	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129628	CUPRIZONE REAGENT CY165		1	gal	7/16/2010	8.345366
1129615	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129616	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	7/16/2010	1.550619
1129585	p-NITROCINNAMALDEHYDE	1734-79-8	5	gm	7/16/2010	0.011023
956745	2-AMINOTHIOPHENOL	137-07-5	25	gm	7/16/2010	0.055115
956748	D(+)-SUCROSE	57-50-1	250	gm	7/16/2010	0.551155
956749	D-XYLOSE	58-86-6	25	gm	7/16/2010	0.055115
1129631	BRILLIANT BLUE DYE		6	oz	7/16/2010	0.391183
1129632	HI BRITE RED		6	oz	7/16/2010	0.391183
1129580	ORANGE II	633-96-5	25	gm	7/16/2010	0.055115
956744	N,N-DIMETHYLFORMAMIDE, extra dry w/ molecular sieves, water <50 ppm		1	l	7/16/2010	2.20462
1129574	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/16/2010	5.233767
1129589	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129590	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129591	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129592	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129593	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129598	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129594	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129588	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129597	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129575	HYDROCHLORIC ACID OPTIMA	7647-01-0	2	l	7/16/2010	5.233767
1129606	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129605	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129604	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129603	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129602	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129601	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129600	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129599	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129596	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1064666	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1064693	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1129595	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1129587	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/16/2010	0.022046
1064684	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1064675	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1064701	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1064657	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1129634	TETRAPHENYLCYCLOPENTADIENONE	479-33-4	25	gm	7/16/2010	0.055115

1064692	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1129633	9-FLUORENONE	486-25-9	100	gm	7/16/2010	0.220462
1129583	4-HEXYN-3-OL	20739-59-7	1	gm	7/16/2010	0.002205
1064674	OXYGEN, COMPRESSED GAS	7782-44-7	17	cf	7/16/2010	1.515109
1056937	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1056938	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1056939	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1056940	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1056935	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1129649	BORIC ACID	10043-35-3	500	gm	7/19/2010	1.10231
1056941	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
1056942	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
1056936	YELLOW GAUGE OIL		0.75	oz	7/19/2010	0.048898
1056943	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
1129642	DIPHENYL CHLOROPHOSPHONATE	2524-64-3	25	gm	7/19/2010	0.055115
1056945	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
1056944	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
11422302	Gorilla Glue	1000	0.75	oz	7/19/2010	0.048898
11422301	Gorilla Glue	1000	0.75	oz	7/19/2010	0.048898
1054121	CSM-2 DEGREASER		20	oz	7/19/2010	1.303944
1056946	RED GAGE OIL		0.75	oz	7/19/2010	0.048898
1129680	HEXANE	110-54-3	4	l	7/19/2010	5.822841
1129681	HEXANE	110-54-3	4	l	7/19/2010	5.822841
1129682	HEXANE	110-54-3	4	l	7/19/2010	5.822841
1129646	METH-PREP II		1	ml	7/19/2010	0.002205
1056934	RECTOR LOW-TEMP LEAK LOCATOR		16	oz	7/19/2010	1.043155
1129679	HEXANE	110-54-3	4	l	7/19/2010	5.822841
1129674	SILICON 2,3-NAPHTHALOCYANINE DIHYDROXIDE	92396-90-2	250	mg	7/19/2010	0.000551
1056933	RECTOR LOW-TEMP LEAK LOCATOR		16	oz	7/19/2010	1.043155
1129673	SILICON 2,3-NAPHTHALOCYANINE DIHYDROXIDE	92396-90-2	250	mg	7/19/2010	0.000551
1129664	N,N'-DICYCLOHEXYLCARBODIIMIDE	538-75-0	25	gm	7/19/2010	0.055115
1129671	BIS(DIISOPROPYLAMINO)CHLOROPHOSPHINE	56183-63-2	5	gm	7/19/2010	0.011023
1129670	BIS(DIISOPROPYLAMINO)CHLOROPHOSPHINE	56183-63-2	5	gm	7/19/2010	0.011023
1129668	BIS(DIISOPROPYLAMINO)CHLOROPHOSPHINE	56183-63-2	5	gm	7/19/2010	0.011023
1129669	BIS(DIISOPROPYLAMINO)CHLOROPHOSPHINE	56183-63-2	5	gm	7/19/2010	0.011023
11422305	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
1129675	1,4-CYCLOHEXANEDIMETHANOL	105-08-8	500	gm	7/19/2010	1.10231
1129676	Dimethyl 5-sulfoisophthalate sodium salt	3965-55-7	100	gm	7/19/2010	0.220462
1129677	Dimethyl 5-sulfoisophthalate sodium salt	3965-55-7	100	gm	7/19/2010	0.220462
1056930	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355
1129641	3,4,5,6-TETRACHLOROPHTHALIMIDE	1571-13-7	25	gm	7/19/2010	0.055115
1056932	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355
1123610	MULTI-PURPOSE GREASE		14.1	oz	7/19/2010	0.919281
1056929	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355
11422304	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
1056931	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355

1129678	DIMETHYLISOPHTHALATE	1459-93-4	500	gm	7/19/2010	1.10231
1129660	TERT-BUTYL 2,2,2-TRICHLOROACETIMIDATE	98946-18-0	5	gm	7/19/2010	0.011023
11422306	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
11422307	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
11422308	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
1123613	CARBURETOR AND CHOKE CLEANER		13	oz	7/19/2010	0.001511
1123614	CARBURETOR AND CHOKE CLEANER		13	oz	7/19/2010	0.001511
11422303	Gorilla Glue	1000	0.53	oz	7/19/2010	0.034555
1129665	N,N'-DICYCLOHEXYLCARBODIIMIDE	538-75-0	25	gm	7/19/2010	0.055115
1123611	MULTI-PURPOSE GREASE		14.1	oz	7/19/2010	0.919281
1054122	1,3,5-TRICHLOROBENZENE	108-70-3	0.5	lb	7/19/2010	0.5
1129672	BIS(DIISOPROPYLAMINO)CHLOROPHOSPHINE	56183-63-2	5	gm	7/19/2010	0.011023
1056928	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355
1129651	ALCOHOL REAGENT	64-17-5	4	l	7/19/2010	6.960425
1129652	ALCOHOL REAGENT	64-17-5	4	l	7/19/2010	6.960425
1129654	ALCOHOL REAGENT	64-17-5	4	l	7/19/2010	6.960425
1123612	MULTI-PURPOSE GREASE		14.1	oz	7/19/2010	0.919281
1129667	DOW CORNING 409 HS RESIN		10	oz	7/19/2010	0.651972
1129644	ULTIMA GOLD AB		10	l	7/19/2010	22.046196
1056927	RADCON 03-301 SURFACE CLEANER		18	oz	7/19/2010	1.17355
1129653	ALCOHOL REAGENT	64-17-5	4	l	7/19/2010	6.960425
1129645	ULTIMA GOLD AB		10	l	7/19/2010	22.046196
1129647	M-METHOXYBENZAMIDE	5813-86-5	25	gm	7/19/2010	0.055115
1129659	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/19/2010	1.10231
1129658	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/19/2010	1.10231
1129657	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/19/2010	1.10231
1129656	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/19/2010	1.10231
1129643	CARBON TETRACHLORIDE	56-23-5	500	ml	7/19/2010	1.757082
1021276	4-AMINOBENZOIC ACID	150-13-0	25	gm	7/19/2010	0.055115
1021275	2,3-DIHYDROXYBENZOIC ACID	303-38-8	5	gm	7/19/2010	0.011023
1129661	ETHYL 2,2,2-TRICHLOROACETIMIDATE	23213-96-9	5	gm	7/19/2010	0.011023
1129662	ETHYL 2,2,2-TRICHLOROACETIMIDATE	23213-96-9	5	gm	7/19/2010	0.011023
1129663	ETHYL 2,2,2-TRICHLOROACETIMIDATE	23213-96-9	5	gm	7/19/2010	0.011023
1129650	TRIS BASE	77-86-1	5	kg	7/19/2010	11.023098
1129648	AMMONIUM FLUORIDE	12125-01-8	100	gm	7/19/2010	0.220462
1129655	HYDROBROMIC ACID	10035-10-6	2	l	7/19/2010	6.613859
1129666	HYDROCHLORIC ACID OPTIMA	7647-01-0	1	l	7/19/2010	2.616884
1129701	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129702	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129689	SODIUM SULFATE ANHYDROUS	7757-82-6	500	gm	7/20/2010	1.10231
1129696	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129700	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129699	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129698	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129697	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499
1129695	NITRIC ACID OPTIMA	7697-37-2	2	l	7/20/2010	6.728499

1129716	TOLUENE	108-88-3	1	l	7/20/2010	1.911185
1129690	SODIUM SULFATE ANHYDROUS	7757-82-6	500	gm	7/20/2010	1.10231
1129687	ACETIC ACID, GLACIAL	64-19-7	500	ml	7/20/2010	1.156543
1129688	DIMETHYL GLYOXIME	95-45-4	100	gm	7/20/2010	0.220462
1129684	ACACIA, POWDER	9000-01-5	500	gm	7/20/2010	1.10231
1129718	4,7-DIPHENYL-1,10-PHENANTHROLINE	1662-01-7	1	gm	7/20/2010	0.002205
1129683	N,N-DIMETHYLFORMAMIDE	68-12-2	2.5	l	7/20/2010	5.228806
1129685	SODIUM THIOSULFATE PENTAHYDRATE	10102-17-7	500	gm	7/20/2010	1.10231
1129717	4,7-DIPHENYL-1,10-PHENANTHROLINE	1662-01-7	1	gm	7/20/2010	0.002205
1129714	N-HEXANE	110-54-3	1	l	7/20/2010	1.45571
1129715	N-HEXANE	110-54-3	1	l	7/20/2010	1.45571
1129713	OXALYL CHLORIDE	79-37-8	100	kg	7/20/2010	220.46196
1050261	DEAE--CELLULOSE	9013-34-7	5	kg	7/20/2010	11.023098
1129686	FLUOROLUBE	9002-83-9	25	gm	7/20/2010	0.055115
1124422	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124417	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124418	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124419	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124416	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124421	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124423	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124425	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124426	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124420	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124415	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1123618	GREASE VA1615		14.1	oz	7/21/2010	0.919281
1123627	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1123628	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1124410	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124411	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124412	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124413	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124414	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124428	SAE 30 MOTOR OIL		1	qt	7/21/2010	2.086364
1124427	SAE 30 MOTOR OIL		1	qt	7/21/2010	2.086364
1123617	GREASE VA1615		14.1	oz	7/21/2010	0.919281
1124492	PAINT		12	oz	7/21/2010	0.782367
1129705	METHANOL ELECTRONIC GRADE	67-56-1	4	l	7/21/2010	6.978944
1124498	PAINT		12	oz	7/21/2010	0.782367
1124497	PAINT		12	oz	7/21/2010	0.782367
1124496	PAINT		12	oz	7/21/2010	0.782367
1124495	PAINT		12	oz	7/21/2010	0.782367
1124493	PAINT		12	oz	7/21/2010	0.782367
1124424	MOTOR OIL 5W-30		1	qt	7/21/2010	2.086364
1124494	PAINT		12	oz	7/21/2010	0.782367
1124371	Motor Oil 10/30		1	qt	7/21/2010	2.086364

1124370	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124369	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124368	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124491	CARBURETOR AND CHOKE CLEANER	13	oz	7/21/2010	0.001511
1124490	CARBURETOR AND CHOKE CLEANER	13	oz	7/21/2010	0.001511
1124362	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124489	CARBURETOR AND CHOKE CLEANER	13	oz	7/21/2010	0.001511
1124488	CARBURETOR AND CHOKE CLEANER	13	oz	7/21/2010	0.001511
1124385	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124359	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124358	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124357	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124356	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124355	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124354	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124353	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124352	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124351	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124379	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124380	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124381	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124382	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124360	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124432	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124364	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124438	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124372	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124436	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124435	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124383	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124433	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124384	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124431	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124430	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124429	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124387	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124386	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124437	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124434	SAE 30 MOTOR OIL	1	qt	7/21/2010	2.086364
1124375	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124361	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124373	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124376	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124377	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124378	Motor Oil 10/30	1	qt	7/21/2010	2.086364
1124367	Motor Oil 10/30	1	qt	7/21/2010	2.086364

1124366	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124365	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124363	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124374	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123661	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124477	ELECTRONIC CLEANER		11	oz	7/21/2010	0.001278
1124478	OIL		1	gal	7/21/2010	8.345366
1124409	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.717169
1123682	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123681	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123660	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123679	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123677	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123676	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123675	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123674	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124476	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1123662	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124473	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1123672	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123671	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123670	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123669	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123668	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123667	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123666	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123665	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123664	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123663	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123673	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1129707	IMIDAZOLE, 99%	288-32-4	100	gm	7/21/2010	0.220462
1123683	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1129712	4-VINYLPYRIDINE	100-43-6	250	ml	7/21/2010	0.540132
1123684	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124348	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124347	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124346	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124345	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124344	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124349	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124350	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124486	ETHYLENE GLYCOL	107-21-1	1	gal	7/21/2010	9.253343
1124475	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1124485	OIL		1	gal	7/21/2010	8.345366
1123659	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1129708	4,4-DICARBOXY-2,2-BIPYRIDINE	6813-38-3	1	gm	7/21/2010	0.002205

1124343	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1129709	4,4-DIMETHOXY-2,2-BIPYRIDINE	17217-57-1	250	mg	7/21/2010	0.000551
1129710	4,4-DIMETHOXY-2,2-BIPYRIDINE	17217-57-1	250	mg	7/21/2010	0.000551
1129711	4,4-DIMETHOXY-2,2-BIPYRIDINE	17217-57-1	250	mg	7/21/2010	0.000551
1124471	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1124483	OIL		1	gal	7/21/2010	8.345366
1124484	OIL		1	gal	7/21/2010	8.345366
1124472	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1123678	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124474	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.001278
1124487	ETHYLENE GLYCOL	107-21-1	1	gal	7/21/2010	9.253343
1124480	OIL		1	gal	7/21/2010	8.345366
1124398	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1124397	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1124396	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1124395	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1123643	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123641	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124406	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1124481	OIL		1	gal	7/21/2010	8.345366
1123691	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123690	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123640	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123642	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123693	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123694	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123658	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123680	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124479	OIL		1	gal	7/21/2010	8.345366
1124401	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1124402	GREASE		14.1	oz	7/21/2010	0.919281
1124403	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1124404	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1124405	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1123692	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123655	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123651	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123650	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123653	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123649	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124482	OIL		1	gal	7/21/2010	8.345366
1124407	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1123647	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123652	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123646	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123648	Motor Oil 10/30		1	qt	7/21/2010	2.086364

1123656	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123688	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123689	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124408	CARBURETOR AND CHOKE CLEANER		13.07	oz	7/21/2010	0.001519
1124400	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1123654	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124399	BRAKE CLEANER		14	oz	7/21/2010	0.912761
1123645	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123687	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123657	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123686	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123685	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123638	INSULATING VARNISH		2	oz	7/21/2010	0.130394
1123644	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124464	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124460	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124461	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124462	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124468	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124469	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124470	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1129703	2-PROPANOL	67-63-0	4	l	7/21/2010	6.926915
1129704	2-PROPANOL	67-63-0	4	l	7/21/2010	6.926915
1123615	CHAIN AND CABLE FLUID		12	oz	7/21/2010	0.782367
1129693	METHANOL HPLC	67-56-1	4	l	7/21/2010	6.978944
1129692	METHANOL HPLC	67-56-1	4	l	7/21/2010	6.978944
1123616	DRY MOLY LUBRICANT		11	oz	7/21/2010	0.717169
1124459	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124467	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1129691	METHANOL HPLC	67-56-1	4	l	7/21/2010	6.978944
1124463	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124458	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123634	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123633	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123632	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123630	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123622	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.847564
1123621	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.847564
1123620	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.847564
1124393	TRANSMISSION FLUID		1	qt	7/21/2010	2.086364
1123629	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124466	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124394	TRANSMISSION FLUID		1	qt	7/21/2010	2.086364
1124392	TRANSMISSION FLUID		1	qt	7/21/2010	2.086364
1124391	TRANSMISSION FLUID		1	qt	7/21/2010	2.086364
1124390	WINDSHIELD WASHER FLUID		55	gal	7/21/2010	458.995178

1124389	WINDSHIELD WASHER FLUID		55	gal	7/21/2010	458.995178
1124388	MOBIL THERM 603 OIL		55	gal	7/21/2010	458.995178
1124465	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123619	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.847564
1124441	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124457	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1123631	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124450	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124448	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124447	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124446	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124445	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124444	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124443	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124456	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1129694	METHANOL HPLC	67-56-1	4	l	7/21/2010	6.978944
1124451	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124440	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124439	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1123637	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.001511
1123636	CARBURETOR AND CHOKE CLEANER		13	oz	7/21/2010	0.001511
1123635	DRY MOLY LUBRICANT		13	oz	7/21/2010	0.847564
1123626	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1123625	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1123624	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1123623	15/40 MOTOR OIL		1	gal	7/21/2010	8.345366
1129706	NITROSONIUM TETRAFLUOROBORATE	14635-75-7	5	gm	7/21/2010	0.011023
1124442	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124454	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124449	Motor Oil 10/30		1	qt	7/21/2010	2.086364
1124453	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124455	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1124452	15/40 MOTOR OIL		1	qt	7/21/2010	2.086364
1119573	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119574	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119479	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119572	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119474	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119571	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119570	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119569	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119563	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119564	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119568	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119473	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119475	PROPANE	74-98-6	11	gal	7/22/2010	0.180657

1119476	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1124529	MULTI-PURPOSE GREASE		14.1	oz	7/22/2010	0.919281
1119478	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119617	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119480	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119481	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119482	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119483	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119484	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119485	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119486	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119487	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119477	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119493	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1124528	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1119566	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1124527	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124526	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124525	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124524	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124523	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124522	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1124521	CHAIN AND CABLE FLUID		12	oz	7/22/2010	0.782367
1119489	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119490	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119619	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119492	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119567	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119494	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119495	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119565	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119496	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119613	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119614	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119615	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119616	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119618	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119488	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119620	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119491	PROPANE	74-98-6	11	gal	7/22/2010	0.180657
1119727	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119469	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119464	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119463	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119465	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119466	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475

1119467	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119468	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119470	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119471	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119472	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119582	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119726	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119721	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119728	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119729	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119730	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119731	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119732	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119725	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119697	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119459	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119460	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119461	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1124530	MULTI-PURPOSE GREASE		14.1	oz	7/22/2010	0.919281
1119498	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/22/2010	2.452597
1119499	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/22/2010	2.452597
1119575	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119576	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119577	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119578	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119579	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119696	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119581	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119698	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119699	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119723	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119724	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119719	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119720	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119716	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119722	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119733	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119580	HYDROGEN 6% IN ARGON		220	cf	7/22/2010	24.479403
1119462	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119555	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119650	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119508	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119507	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119506	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119505	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119504	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171

1119695	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119694	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119718	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119556	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119653	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/22/2010	81.019768
1119554	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119553	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119552	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119551	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119550	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119150	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119149	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119147	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119146	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119693	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119709	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119700	XENON 2% IN NEON		220	cf	7/22/2010	24.479403
1119701	hydrogen chloride 0.08%, Xenon 3%, Neon bal		220	cf	7/22/2010	24.479403
1119702	hydrogen chloride 0.08%, Xenon 3%, Neon bal		220	cf	7/22/2010	24.479403
1119703	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119717	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119715	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119714	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119713	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119712	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119651	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119710	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119652	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/22/2010	81.019768
1119708	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119707	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119706	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119705	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119704	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119511	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119510	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119509	CARBON DIOXIDE	124-38-9	220	cf	7/22/2010	26.967171
1119734	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119711	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119148	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	7/22/2010	1.226475
1119525	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1124519	FIX A FLAT		20	oz	7/22/2010	0.002324
1124520	FIX A FLAT		20	oz	7/22/2010	0.002324
1119543	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119526	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119544	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119545	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901

1119546	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119547	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119549	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119512	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119513	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119514	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119515	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119622	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119548	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1124504	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1119624	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124514	FIX A FLAT		20	oz	7/22/2010	0.002324
1124513	FIX A FLAT		20	oz	7/22/2010	0.002324
1124512	FIX A FLAT		20	oz	7/22/2010	0.002324
1124511	FIX A FLAT		20	oz	7/22/2010	0.002324
1119521	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1124516	FIX A FLAT		20	oz	7/22/2010	0.002324
1119523	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1124517	FIX A FLAT		20	oz	7/22/2010	0.002324
1124503	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124502	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124501	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124500	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124499	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124538	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119522	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119557	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119628	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119627	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119626	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119562	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119561	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119560	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124515	FIX A FLAT		20	oz	7/22/2010	0.002324
1119558	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119629	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119612	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119611	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119625	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119623	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119621	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124518	FIX A FLAT		20	oz	7/22/2010	0.002324
1119559	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119638	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119604	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119605	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403

1119606	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119607	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1124505	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1119632	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119633	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119634	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119635	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1008590	DUST REMOVER	811-97-2	11	oz	7/22/2010	0.003265
1119637	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119601	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1124506	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1119639	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119640	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119641	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119642	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119643	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124507	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124508	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124509	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124536	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119636	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119520	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1124554	GRAY PRIMER		12	oz	7/22/2010	0.001394
1124553	GRAY PRIMER		12	oz	7/22/2010	0.001394
1119589	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119590	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119591	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1124555	GRAY PRIMER		12	oz	7/22/2010	0.001394
1119592	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119593	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119594	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119595	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119603	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119597	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119602	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119519	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119518	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119517	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119516	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1119630	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119631	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119598	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119599	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119600	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1008591	DUST REMOVER	811-97-2	11	oz	7/22/2010	0.003265
1119596	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403

1124532	CARBURETOR AND CHOKE CLEANER		32	oz	7/22/2010	0.003719
1124544	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119583	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1124542	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124510	RUBBERIZED UNDERCOATING		19	oz	7/22/2010	1.238747
1124540	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124539	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124537	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119524	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	7/22/2010	17.165237
1124535	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124545	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124533	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124543	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124531	CARBURETOR AND CHOKE CLEANER		32	oz	7/22/2010	0.003719
1119608	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119609	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119610	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119588	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119587	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119586	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119585	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1119584	P-10 (90% ARGON 10% METHANE)		220	cf	7/22/2010	24.479403
1124534	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124548	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119645	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124541	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124549	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1124546	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119647	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119648	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119646	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119649	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124550	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119644	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1124547	15w-40 TRUCK OIL		32	oz	7/22/2010	2.086311
1119680	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124566	CARBURETOR AND CHOKE CLEANER		13	oz	7/22/2010	0.001511
1124567	CARBURETOR AND CHOKE CLEANER		13	oz	7/22/2010	0.001511
1124568	CARBURETOR AND CHOKE CLEANER		13	oz	7/22/2010	0.001511
1119674	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119675	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119676	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119677	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124565	GREASE		14.1	oz	7/22/2010	0.919281
1119679	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124562	BLACK PAINT		12	oz	7/22/2010	0.001394

1119681	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119682	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119683	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119685	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119535	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119678	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119533	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119431	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119430	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119536	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119537	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119538	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119539	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119540	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1124564	GREASE		14.1	oz	7/22/2010	0.919281
1119534	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119419	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119532	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119421	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119420	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119542	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1124560	BLACK PAINT		12	oz	7/22/2010	0.001394
1124561	BLACK PAINT		12	oz	7/22/2010	0.001394
1119690	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124563	BLACK PAINT		12	oz	7/22/2010	0.001394
1119541	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119423	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119500	AIR/ZERO AIR		220	cf	7/22/2010	24.479403
1119458	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119429	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119428	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119427	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119426	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119688	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119424	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119503	HYDROGEN ULTA HIGH PURITY	1333-74-0	17	cf	7/22/2010	0.094773
1119422	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119497	Hydrogen 1%/Bal. Nitrogen		220	cf	7/22/2010	24.479403
1119527	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119528	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119529	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119530	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119531	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/22/2010	24.416901
1119425	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119412	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119689	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597

1119691	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119692	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119418	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119417	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119416	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119415	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119501	AIR/ZERO AIR		220	cf	7/22/2010	24.479403
1119413	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119502	AIR/ZERO AIR		220	cf	7/22/2010	24.479403
1119432	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119411	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119684	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124552	GRAY PRIMER		12	oz	7/22/2010	0.001394
1119145	DEUTERIUM	7782-39-0	220	cf	7/22/2010	2.468161
1119144	DEUTERIUM	7782-39-0	220	cf	7/22/2010	2.468161
1119687	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1119414	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119661	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1124551	GREASE XHP 222		55	gal	7/22/2010	458.995178
1124556	WHITE PAINT		12	oz	7/22/2010	0.001394
1119433	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1124558	WHITE PAINT		12	oz	7/22/2010	0.001394
1119686	HELIUM	7440-59-7	220	cf	7/22/2010	2.452597
1124559	WHITE PAINT		12	oz	7/22/2010	0.001394
1119654	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119655	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/22/2010	32.407909
1119656	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119657	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119658	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119457	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119660	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1124557	WHITE PAINT		12	oz	7/22/2010	0.001394
1119662	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119663	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119664	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119665	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119666	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119667	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119668	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119669	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119670	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119671	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119672	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119673	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119659	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119451	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237

1119447	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119446	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119445	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119444	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119443	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119442	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119441	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119440	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119439	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119438	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119437	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119436	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119435	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119448	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119452	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119453	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119454	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119455	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119434	ARGON, COMPRESSED	7440-37-1	220	cf	7/22/2010	24.416901
1119450	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119456	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1119449	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/22/2010	17.165237
1124610	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124614	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124608	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124626	WD-40		20	oz	7/26/2010	0.002324
1124613	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124612	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124611	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124609	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.001511
1124585	GREASE		14.1	oz	7/26/2010	0.919281
1124619	15/40 MOTOR OIL		1	qt	7/26/2010	2.086364
1124618	15/40 MOTOR OIL		1	qt	7/26/2010	2.086364
1124617	15/40 MOTOR OIL		1	qt	7/26/2010	2.086364
1124616	15/40 MOTOR OIL		1	qt	7/26/2010	2.086364
1124615	ELECTRONIC CLEANER		11	oz	7/26/2010	0.001278
1124586	GREASE		14.1	oz	7/26/2010	0.919281
1124575	WINDSHIELD WASHER FLUID		1	gal	7/26/2010	8.345366
1124573	ELECTRONIC CLEANER		11	oz	7/26/2010	0.001278
1124572	ELECTRONIC CLEANER		11	oz	7/26/2010	0.001278
1124571	CHAIN AND CABLE FLUID		12	oz	7/26/2010	0.782367
1124570	CHAIN AND CABLE FLUID		12	oz	7/26/2010	0.782367
1124569	CHAIN AND CABLE FLUID		12	oz	7/26/2010	0.782367
1124629	SANDABLE SPRAY PRIMER		12	oz	7/26/2010	0.001394
1124587	WHITE GREASE		14	oz	7/26/2010	0.912761
1107672	METHANOL	67-56-1	2.5	l	7/26/2010	4.36184

1124623	MULTI-PURPOSE GREASE		14.1	oz	7/26/2010	0.919281
1124627	ANTI-FREEZE COOLANT		1	gal	7/26/2010	8.345366
1124628	EPOXY PAINT		12	oz	7/26/2010	0.782367
1124630	HD SILICONE		7.5	oz	7/26/2010	0.000872
1124620	GASOILA THREAD SEALANT		1	pt	7/26/2010	1.043182
1124577	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.847564
1124584	BRAKE CLEANER		14	oz	7/26/2010	0.912761
1124583	BRAKE CLEANER		14	oz	7/26/2010	0.912761
1124582	BRAKE CLEANER		14	oz	7/26/2010	0.912761
1124581	BRAKE CLEANER		14	oz	7/26/2010	0.912761
1124622	WINDSHIELD WASHER FLUID		1	gal	7/26/2010	8.345366
1124580	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.847564
1124579	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.847564
1124578	CARBURETOR AND CHOKE CLEANER		13	oz	7/26/2010	0.847564
1124624	ANTI-FREEZE	57-55-6	1	gal	7/26/2010	8.646635
1124625	ANTI-FREEZE	57-55-6	1	gal	7/26/2010	8.646635
1124574	POWER STEERING FLUID		1	qt	7/26/2010	2.086364
1124631	BUTANE FUEL		5.82	oz	7/26/2010	0.379448
1124576	ANTI-FREEZE	57-55-6	1	gal	7/26/2010	8.646635
1124592	15-40 Oil		1	gal	7/26/2010	8.345366
1124589	15-40 Oil		1	gal	7/26/2010	8.345366
1124591	15-40 Oil		1	gal	7/26/2010	8.345366
1124590	15-40 Oil		1	gal	7/26/2010	8.345366
1124588	15-40 Oil		1	gal	7/26/2010	8.345366
1124602	15-40 Oil		1	gal	7/26/2010	8.345366
1124601	15-40 Oil		1	gal	7/26/2010	8.345366
1124599	15-40 Oil		1	gal	7/26/2010	8.345366
1124598	15-40 Oil		1	gal	7/26/2010	8.345366
1124600	15-40 Oil		1	gal	7/26/2010	8.345366
1124596	15-40 Oil		1	gal	7/26/2010	8.345366
1124595	15-40 Oil		1	gal	7/26/2010	8.345366
1124594	15-40 Oil		1	gal	7/26/2010	8.345366
1124607	15-40 Oil		1	gal	7/26/2010	8.345366
1124604	15-40 Oil		1	gal	7/26/2010	8.345366
1124606	15-40 Oil		1	gal	7/26/2010	8.345366
1124597	15-40 Oil		1	gal	7/26/2010	8.345366
1124605	15-40 Oil		1	gal	7/26/2010	8.345366
1124603	15-40 Oil		1	gal	7/26/2010	8.345366
1124593	15-40 Oil		1	gal	7/26/2010	8.345366
1119736	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1129725	ZINC STANDARD		125	ml	7/27/2010	0.275577
1129721	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	7/27/2010	6.965716
1129722	ETHYL ACETATE	141-78-6	4	l	7/27/2010	7.939276
1129723	FAST DRYING SILVER PAINT	7440-22-4	30	gm	7/27/2010	0.066139
1129730	CATECHOL	120-80-9	5	gm	7/27/2010	0.011023
1129736	ARSENAZO III, DISODIUM SALT	62337-00-2	5	gm	7/27/2010	0.011023

1119735	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1129726	ZINC STANDARD		125	ml	7/27/2010	0.275577
1119737	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1129870	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129871	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129872	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129873	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129874	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129854	EPOXYLITE 813		0.25	oz	7/27/2010	0.016299
1129935	HISTAMINE DIHYDROCHLORIDE	56-92-8	25	gm	7/27/2010	0.055115
1119785	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1129843	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129844	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129845	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129846	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129847	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129848	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119784	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119786	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1129820	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129849	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129821	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129832	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129831	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129830	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129829	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129828	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129827	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129826	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129825	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129822	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129823	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129835	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129819	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129818	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129817	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129816	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129838	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129975	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129974	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129815	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129814	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129824	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129979	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129990	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129989	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169

1129988	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129987	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129986	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129985	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129984	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129983	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129982	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129833	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129980	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129834	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129978	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129977	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129976	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129842	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129841	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129840	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129839	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129837	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129991	SILVER POWDER	7440-22-4	25	gm	7/27/2010	0.055115
1129981	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129836	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119819	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129801	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119802	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1119803	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1119804	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1119852	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1129936	PHENOL	108-95-2	400	ml	7/27/2010	0.932642
1119822	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119823	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129803	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119825	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129804	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119826	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119818	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119827	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119829	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129948	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1119817	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129800	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119816	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129799	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119824	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119764	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119839	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119838	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909

1119837	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119836	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119771	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119770	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119769	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119768	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119767	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1129802	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119765	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119840	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119763	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119762	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119761	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119801	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1119821	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129796	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119820	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129798	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129805	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119766	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1129781	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129790	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129789	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129788	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129787	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129786	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129785	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129797	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129784	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119808	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129782	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129793	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129780	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129779	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129778	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129777	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129776	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129946	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1129947	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1129945	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1129944	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1129783	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129963	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1119807	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129994	MIBK STANDARD		4	l	7/27/2010	8.818479
1129795	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394

1129794	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1130022	N-METHYLPYRROLIDONE	872-50-4	4	l	7/27/2010	9.047759
1129735	PALLADIUM(II) CHLORIDE	7647-10-1	5	gm	7/27/2010	0.011023
1119828	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129751	O-CARBORANE	16872-09-6	5	gm	7/27/2010	0.011023
1129966	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129791	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129964	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129792	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129962	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129961	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129955	SULFURIC ACID	7664-93-9	2.5	l	7/27/2010	10.141251
1129954	SULFURIC ACID	7664-93-9	2.5	l	7/27/2010	10.141251
1129953	SULFURIC ACID	7664-93-9	2.5	l	7/27/2010	10.141251
1129952	SULFURIC ACID	7664-93-9	2.5	l	7/27/2010	10.141251
1129741	ISOPROPYL-B-D-THIOGALACTOPYRANSIDE	367-93-1	10	gm	7/27/2010	0.022046
1129943	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	7/27/2010	1.550619
1119806	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129965	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129971	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1119800	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119853	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1130000	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1129999	PHENANTHRIDINE	229-87-8	10	gm	7/27/2010	0.022046
1119851	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119850	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119849	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119848	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119847	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119793	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1129972	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1119792	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119805	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129969	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1119815	HYDROGEN 6% IN ARGON		220	cf	7/27/2010	24.479403
1129967	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1119795	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119796	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119797	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119798	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119799	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1129973	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1130007	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1130006	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1130005	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1130004	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115

1129719	t-BUTYLPHOSPHINE	2501-94-2	5	gm	7/27/2010	0.011023
1129724	METHYL TRIFLUOROMETHANESULFONATE	333-27-7	50	gm	7/27/2010	0.110231
1129749	DICYCLOHEXYL KETONE	119-60-8	10	gm	7/27/2010	0.022046
1119759	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1119760	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1130003	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1119794	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1130001	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1129968	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1130008	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1130009	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1130038	ALEXA FLUOR 488 5-TFP		1	mg	7/27/2010	0.000002
1130039	ALEXA FLUOR 488 5-TFP		1	mg	7/27/2010	0.000002
1119787	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119788	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119789	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119790	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1119791	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	7/27/2010	24.416901
1130002	DEVCON 5-MINUTE EPOXY		25	ml	7/27/2010	0.055115
1129905	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129811	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129810	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119844	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119846	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1129914	BUFFER RICCA PH 12.00	1310-73-2	500	ml	7/27/2010	2.34792
1119843	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1129913	BUFFER RICCA PH 12.00	1310-73-2	500	ml	7/27/2010	2.34792
1129809	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129904	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129903	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129806	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129807	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129808	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129970	JET STREAM 11OZ CAN		11	oz	7/27/2010	0.717169
1129906	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129911	BUFFER RICCA PH 12.00	1310-73-2	500	ml	7/27/2010	2.34792
1129912	BUFFER RICCA PH 12.00	1310-73-2	500	ml	7/27/2010	2.34792
1119814	HYDROGEN 6% IN ARGON		220	cf	7/27/2010	24.479403
1119813	HYDROGEN 6% IN ARGON		220	cf	7/27/2010	24.479403
1119845	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119811	HYDROGEN 6% IN ARGON		220	cf	7/27/2010	24.479403
1129907	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129910	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129813	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129812	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119812	HYDROGEN 6% IN ARGON		220	cf	7/27/2010	24.479403

1129908	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1119810	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129909	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1119842	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119841	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119809	AIR, COMPRESSED		220	cf	7/27/2010	24.479403
1129754	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129742	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1129743	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1129744	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1129745	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1129853	EPO-TEK 301 PART A		1	lb	7/27/2010	1
1129773	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1119782	CARBON DIOXIDE	124-38-9	220	cf	7/27/2010	26.967171
1129960	ACETIC ACID, GLACIAL	64-19-7	250	ml	7/27/2010	0.578272
1129959	ACETIC ACID, GLACIAL	64-19-7	250	ml	7/27/2010	0.578272
1129852	EPO-TEK 301 PART A		1	lb	7/27/2010	1
1129934	XANTHINE	69-89-6	10	gm	7/27/2010	0.022046
1129731	POTASSIUM PHOSPHATE MONOBASIC	7778-77-0	500	gm	7/27/2010	1.10231
1129729	3,5-DI-TERT-BUTYLCATECHOL	1020-31-1	5	gm	7/27/2010	0.011023
1129732	SODIUM DICHLOROISOCYANURATE	2893-78-9	25	gm	7/27/2010	0.055115
1129750	SILVER	7440-22-4	50	gm	7/27/2010	0.110231
1129938	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1129774	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129757	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129772	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129771	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129770	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129762	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129763	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129764	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129765	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129766	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129767	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129768	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129775	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129769	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1110426	ACETIC ANHYDRIDE	108-24-7	1	kg	7/27/2010	2.20462
1129957	ACETIC ACID, GLACIAL	64-19-7	250	ml	7/27/2010	0.578272
1129958	ACETIC ACID, GLACIAL	64-19-7	250	ml	7/27/2010	0.578272
1129738	HEXAMETHYLDISILOXANE	107-46-0	500	ml	7/27/2010	0.881848
1129739	HEXAMETHYLDISILOXANE	107-46-0	500	ml	7/27/2010	0.881848
1129740	HEXAMETHYLDISILOXANE	107-46-0	500	ml	7/27/2010	0.881848
1119779	Carbon Dioxide 5%/Air Bal.		220	cf	7/27/2010	24.479403
1130020	BISMUTH(III) OXIDE	1304-76-3	50	gm	7/27/2010	0.110231
1119780	Carbon Dioxide 5%/Air Bal.		220	cf	7/27/2010	24.479403

1129937	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1119783	CARBON DIOXIDE	124-38-9	220	cf	7/27/2010	26.967171
1129734	RUBRENE	517-51-1	1	gm	7/27/2010	0.002205
1129755	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129756	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129758	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129760	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1129761	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1130029	SAMARIUM TRICHLORIDE	10361-82-7	25	gm	7/27/2010	0.055115
1129942	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1129941	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1129940	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1129939	PBS 10X SOLUTION	7647-14-5	500	ml	7/27/2010	2.386501
1119781	CARBON DIOXIDE	124-38-9	220	cf	7/27/2010	26.967171
1129956	TWEEN 20	9005-64-5	500	ml	7/27/2010	1.194904
1129746	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1130019	PHENCYCLONE	5660-91-3	5	gm	7/27/2010	0.011023
1129998	QUINOLINE	91-22-5	25	gm	7/27/2010	0.055115
1129996	BIS(4-BROMOPHENYL)ACETYLENE	2789-89-1	5	gm	7/27/2010	0.011023
1129851	DIMETHYL ANTHRANILATE	85-91-6	25	gm	7/27/2010	0.055115
1129995	ISOPROPYL-B-D-THIOGALACTOPYRANSIDE	367-93-1	10	gm	7/27/2010	0.022046
1129926	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129925	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129924	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129923	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129922	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129921	N-HEXANE	110-54-3	100	ml	7/27/2010	0.145571
1129855	DICHLOROMETHANE	75-09-2	100	ml	7/27/2010	0.292465
1129850	PYRIDINIUM TRIFLUOROMETHANESULFONATE	52193-54-1	5	gm	7/27/2010	0.011023
1129759	AMMONIUM HYDROXIDE	1336-21-6	2.5	l	7/27/2010	4.960394
1124632	TRACTOR AND IMPLEMENT		12	oz	7/27/2010	0.001394
1129728	GALLIUM STANDARD		125	ml	7/27/2010	0.275577
1129727	GALLIUM STANDARD		125	ml	7/27/2010	0.275577
737139	MERCURY (II) CHLORIDE	7487-94-7	100	gm	7/27/2010	0.220462
1129856	DICHLOROMETHANE	75-09-2	100	ml	7/27/2010	0.292465
1129747	AMMONIUM HYDROXIDE	1336-21-6	500	ml	7/27/2010	0.992079
1129748	4-Methoxybenzoic acid	100-09-4	5	gm	7/27/2010	0.011023
796024	SULFURIC ACID SOLUTIONS (0.1 N TO 2.5 N)	7664-93-9	2.5	l	7/27/2010	10.141251
1129884	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1130015	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1129898	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129900	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1130010	3-(Diethoxyphosphoryloxy)-1,2,3-benzotriazin-4	165534-43-0	5	gm	7/27/2010	0.011023
1129899	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129896	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129895	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231

1129894	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129893	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129892	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129891	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129890	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129901	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129897	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1129881	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1119830	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1130021	HYDROGEN CHLORIDE	7647-01-0	250	ml	7/27/2010	0.654221
1130011	3-(Diethoxyphosphoryloxy)-1,2,3-benzotriazin-4	165534-43-0	5	gm	7/27/2010	0.011023
1129875	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129876	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129877	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129878	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129886	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129880	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129889	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129882	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129883	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1087716	PERCHLORIC ACID, 60-72%	7601-90-3	1	lb	7/27/2010	1
1129885	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1130014	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1129887	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129888	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1129879	BUFFER SOLUTION PH 7.00		500	ml	7/27/2010	1.10231
1130023	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1129752	2,2':6',2''-TERPYRIDINE	1148-79-4	1	gm	7/27/2010	0.002205
1063686	micropur mp1		30	gm	7/27/2010	0.066139
1063685	micropur mp1		30	gm	7/27/2010	0.066139
1063684	micropur mp1		30	gm	7/27/2010	0.066139
1130028	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1130027	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1130026	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1129950	GLYCEROL	56-81-5	1	l	7/27/2010	2.780687
1130024	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1129916	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1119861	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119862	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119863	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119864	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119865	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119866	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119867	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1130025	ETHYL ALCOHOL 200 PROOF	64-17-5	200	ml	7/27/2010	0.348021
1129929	METHANOL	67-56-1	100	ml	7/27/2010	0.174474

1130012	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1129951	GLYCEROL	56-81-5	1	l	7/27/2010	2.780687
1129918	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1129949	GLYCEROL	56-81-5	1	l	7/27/2010	2.780687
1129737	DICHLOROACETIC ACID	79-43-6	1	kg	7/27/2010	2.20462
1129720	Electrically and Thermally Conductive Grease		0.5	oz	7/27/2010	0.032599
1129932	METHANOL	67-56-1	100	ml	7/27/2010	0.174474
1129753	2,2':6',2''-TERPYRIDINE	1148-79-4	1	gm	7/27/2010	0.002205
1129930	METHANOL	67-56-1	100	ml	7/27/2010	0.174474
1129915	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1129928	METHANOL	67-56-1	100	ml	7/27/2010	0.174474
1129927	METHANOL	67-56-1	100	ml	7/27/2010	0.174474
956847	ARGON, COMPRESSED	7440-37-1	220	cf	7/27/2010	24.416901
1129920	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1129919	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1119831	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1129917	TOLUENE	108-88-3	100	ml	7/27/2010	0.191118
1130013	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1129931	METHANOL	67-56-1	100	ml	7/27/2010	0.174474
1129860	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1119747	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1129867	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129866	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129865	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129864	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129863	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129862	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129869	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129861	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1063683	micropur mp1		30	gm	7/27/2010	0.066139
1129859	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129858	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1129857	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1119778	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1130035	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864
1119745	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1129993	PMMA A 2 PHOTO RESIST		500	ml	7/27/2010	1.10231
1119743	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119739	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1130036	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864
1130037	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864
1130031	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	7/27/2010	1.944475
1130034	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864
1130030	DENATURED ANHYDROUS ETHYL ALCOHOL	64-17-5	4	l	7/27/2010	6.960425
1130018	3,6-DI-TERT-BUTYLFLUORENONE	58775-15-8	5	gm	7/27/2010	0.011023
1130033	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864

1129868	BUFFER SOLUTION PH 10.00		500	ml	7/27/2010	1.10231
1119738	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119746	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119740	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119741	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119742	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1130017	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1130016	STANDBY V-100 EPOXY GROUT X22		10	oz	7/27/2010	0.651972
1129992	SILVER NITRATE	7761-88-8	25	gm	7/27/2010	0.055115
737138	MERCURY (II) CHLORIDE	7487-94-7	100	gm	7/27/2010	0.220462
1130032	2-PROPANOL	67-63-0	500	ml	7/27/2010	0.865864
1119872	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	7/27/2010	162.039536
1119744	HELIUM	7440-59-7	220	cf	7/27/2010	2.452597
1119775	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1119854	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119855	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119856	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119774	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1119773	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1119772	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1129733	RUBRENE	517-51-1	1	gm	7/27/2010	0.002205
1119873	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	7/27/2010	162.039536
1119758	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119871	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	7/27/2010	81.019768
1119857	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119858	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119870	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119869	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119868	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119859	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1119860	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	7/27/2010	32.407909
1129902	BUFFER COLORED RED 500ML		500	ml	7/27/2010	1.10231
1119874	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	7/27/2010	162.039536
1119752	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1129933	MAGNESIUM OXIDE	1309-48-4	500	gm	7/27/2010	1.10231
1119835	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119834	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119833	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119832	P-10 (90% ARGON 10% METHANE)		220	cf	7/27/2010	24.479403
1119748	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119749	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119750	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119776	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1119751	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119777	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	7/27/2010	19.607296
1119753	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237

1119754	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119755	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119756	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1119757	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	7/27/2010	17.165237
1130112	DITHIOTHREITOL	3483-12-3	1	gm	7/28/2010	0.002205
1130113	DITHIOTHREITOL	3483-12-3	1	gm	7/28/2010	0.002205
1130106	AG COLLOIDAL SUSPENSION	2455-71-2	1	oz	7/28/2010	0.065197
1130105	AG COLLOIDAL SUSPENSION	2455-71-2	1	oz	7/28/2010	0.065197
1130104	AG COLLOIDAL SUSPENSION	2455-71-2	1	oz	7/28/2010	0.065197
1130103	LABSOLUTIONS		10	lb	7/28/2010	10
1008887	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008879	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1130086	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130085	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130084	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
956603	TRIFLUOROACETIC ACID	76-05-1	40	ml	7/28/2010	0.135364
956604	TRIFLUOROACETIC ACID	76-05-1	40	ml	7/28/2010	0.135364
1008878	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1130087	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130083	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130059	ETHYL ACETATE	141-78-6	4	l	7/28/2010	7.939276
1130090	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130089	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130088	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130060	ETHYL ACETATE	141-78-6	4	l	7/28/2010	7.939276
1130080	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1130081	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1021278	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1008885	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1130082	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1008880	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008884	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008881	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008882	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1130091	TAP MAGIC PROTAP CUTTING FLUID		1	pt	7/28/2010	1.043182
1008883	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008891	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008886	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008888	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008889	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1008890	PREMIUM RB GREASE		14	oz	7/28/2010	0.912761
1122519	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1130050	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	7/28/2010	2.091523
1130068	CARBON TETRACHLORIDE	56-23-5	500	ml	7/28/2010	1.757082
1130056	1-VINYLIMIDAZOLE	1072-63-5	25	gm	7/28/2010	0.055115
1130062	TETRAHYDROFURAN	109-99-9	4	l	7/28/2010	7.841391

1122520	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1122521	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1122522	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1130078	1-(2-MESITYLENSESULFONYL)-3-NITRO-1H-1,2,4-TRIAZOLE	74257-00-4	1	gm	7/28/2010	0.002205
1130055	SODIUM DICHLOROACETATE	2156-56-1	50	gm	7/28/2010	0.110231
1130051	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	7/28/2010	2.924648
1130053	SODIUM DICHLOROACETATE	2156-56-1	50	gm	7/28/2010	0.110231
1130054	SODIUM DICHLOROACETATE	2156-56-1	50	gm	7/28/2010	0.110231
1130115	O-PHOSPHO-DL-SERINE	17885-08-4	10	gm	7/28/2010	0.022046
1122526	BUFFER SOLUTION, PH 4.0		500	ml	7/28/2010	1.10231
1021277	GALLIUM(III) CHLORIDE	13450-90-3	100	gm	7/28/2010	0.220462
1130101	NITRIC ACID OPTIMA	7697-37-2	500	ml	7/28/2010	1.682125
1130079	2-CYANOETHYL N,N,N',N'-TETRAISOPROPYLPHOSPHORODIAMIDITE	102691-36-1	5	gm	7/28/2010	0.011023
1130052	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	7/28/2010	2.924648
1122527	BUFFER SOLUTION PH 10.00		500	ml	7/28/2010	1.10231
1130076	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1130064	Quinoline N-Oxide Hydrate	1613-37-2	25	gm	7/28/2010	0.055115
1130066	DENATURED ANHYDROUS ETHYL ALCOHOL	64-17-5	4	l	7/28/2010	6.960425
1130067	DENATURED ANHYDROUS ETHYL ALCOHOL	64-17-5	4	l	7/28/2010	6.960425
1130109	BROMOACETIC ACID-13C2	52947-00-9	25	gm	7/28/2010	0.055115
1130099	TETRAHYDROFURAN-D8	1693-74-9	10	gm	7/28/2010	0.022046
1122524	BUFFER SOLUTION, PH 4.0		500	ml	7/28/2010	1.10231
1130111	(R)-(-)-a-methoxy-a-(trifluoromethyl)phenylacetyl chloride	39637-99-5	100	mg	7/28/2010	0.00022
1130073	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1122528	BUFFER SOLUTION PH 10.00		500	ml	7/28/2010	1.10231
1122529	BUFFER SOLUTION PH 10.00		500	ml	7/28/2010	1.10231
1122530	BUFFER SOLUTION PH 10.00		500	ml	7/28/2010	1.10231
912405	ETHYL ALCOHOL 200 PROOF	64-17-5	1	pt	7/28/2010	0.823384
1054728	SI OIL		100	ml	7/28/2010	0.220462
1054697	PRIMER		12	oz	7/28/2010	0.782367
1054700	CONDUCTIVE SILVER EPOXY K		14	gm	7/28/2010	0.030865
1130114	PIERS FIRST GENERATION METHAE		25	gm	7/28/2010	0.055115
1130069	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1122523	BUFFER SOLUTION, PH 4.0		500	ml	7/28/2010	1.10231
1122525	BUFFER SOLUTION, PH 4.0		500	ml	7/28/2010	1.10231
1130108	BROMOACETIC ACID-13C2	52947-00-9	25	gm	7/28/2010	0.055115
1054729	SI OIL		100	ml	7/28/2010	0.220462
1008849	PUROBROM TABLETS (BROMICIDE)		50	lb	7/28/2010	50
1008899	WEST C-358		55	gal	7/28/2010	458.995178
1008898	WEST C-358		55	gal	7/28/2010	458.995178
1130075	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1008896	WEST C-358		55	gal	7/28/2010	458.995178
1130074	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1130070	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1130065	CALCIUM CHLORIDE DIHYDRATE	10035-04-8	250	gm	7/28/2010	0.551155
1130061	BROMOTHYMOL BLUE	76-59-5	5	gm	7/28/2010	0.011023

1130058	N-BROMOSUCCINIMIDE	128-08-5	100	gm	7/28/2010	0.220462
1130071	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
1130072	METHYLENE CHLORIDE	75-09-2	4	l	7/28/2010	11.698593
912397	PTFE RELEASE AGENT DRY LU		8	oz	7/28/2010	0.521578
1008897	WEST C-358		55	gal	7/28/2010	458.995178
1130110	BROMOACETIC ACID-13C2	52947-00-9	25	gm	7/28/2010	0.055115
1130107	BROMOACETIC ACID-13C2	52947-00-9	25	gm	7/28/2010	0.055115
1021282	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1021281	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1021280	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1021279	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1021283	BENZENE-D6	1076-43-3	25	gm	7/28/2010	0.055115
1130100	DOW CORNING 3145RTV ADHESIVE/SEALANT		2	oz	7/28/2010	0.130394
1130063	QUINOLINE	91-22-5	25	gm	7/28/2010	0.055115
1130093	PBS CORE QUANTUM DOTS		50	mg	7/28/2010	0.00011
1130092	EVIDOT	1314-87-0	50	mg	7/28/2010	0.00011
956599	N-BUTYL CHLORIDE	109-69-3	200	ml	7/28/2010	0.390747
1130098	ALCOHOL REAGENT	64-17-5	1	gal	7/28/2010	6.586998
1130097	ALCOHOL REAGENT	64-17-5	1	gal	7/28/2010	6.586998
1130057	4,4'-DIMETHYL-2,2'-DIPYRIDYL	1134-35-6	5	gm	7/28/2010	0.011023
1122518	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1130095	ALCOHOL REAGENT	64-17-5	1	gal	7/28/2010	6.586998
1130102	TWEEN 20	9005-64-5	500	ml	7/28/2010	1.194904
956601	ETHYL ACETATE	141-78-6	450	ml	7/28/2010	0.893169
956602	ETHYL ACETATE	141-78-6	450	ml	7/28/2010	0.893169
1130096	ALCOHOL REAGENT	64-17-5	1	gal	7/28/2010	6.586998
956600	N-BUTYL CHLORIDE	109-69-3	200	ml	7/28/2010	0.390747
1122517	AMMONIA PH ADJUST. ISA		1	pt	7/28/2010	1.043182
1110440	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125
1130146	Platinum, nominally 50%, Ruthenium nominally		5	gm	7/29/2010	0.011023
1130145	Platinum, nominally 50%, Ruthenium nominally		5	gm	7/29/2010	0.011023
1130138	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/29/2010	1.10231
1130137	Celite 545 Filter Aid (Powder)	61790-53-2	500	gm	7/29/2010	1.10231
907490	DEUTERIUM OXIDE	7789-20-0	25	ml	7/29/2010	0.060903
1110430	POTASSIUM HYDROXIDE	1310-58-3	3	kg	7/29/2010	6.613859
1110428	CHLOROTRIMETHYLSILANE (TRIMETHYLCHLOROSILANE)	75-77-4	100	ml	7/29/2010	0.188715
1110420	BARIUM FLUORIDE	7787-32-8	50	gm	7/29/2010	0.110231
1110433	SODIUM CHLORIDE	7647-14-5	500	gm	7/29/2010	1.10231
1110434	SODIUM CHLORIDE	7647-14-5	500	gm	7/29/2010	1.10231
1130133	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1130134	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1110421	BARIUM IODIDE, ANHYDROUS	13718-50-8	10	gm	7/29/2010	0.022046
1130135	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1130136	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1110427	CHLOROTRIMETHYLSILANE (TRIMETHYLCHLOROSILANE)	75-77-4	100	ml	7/29/2010	0.188715
1130148	SILICONE MOLD RELEASE	7440-21-3	12	oz	7/29/2010	1.822914

1130143	ALUMINUM BROMIDE, ANHYDROUS	7727-15-3	50	gm	7/29/2010	0.110231
1130116	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130117	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130118	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130119	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130150	GALLIUM(III)NITRATE	69365-72-6	100	gm	7/29/2010	0.220462
1130121	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1110419	PBS 10X SOLUTION	7647-14-5	1	l	7/29/2010	4.773001
1130122	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130123	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130125	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130127	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130149	BIS(2-METHOXYETHYL) ETHER (564)		100	ml	7/29/2010	0.220462
1130120	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1110431	DITHIOTHREITOL	3483-12-3	5	gm	7/29/2010	0.011023
1130142	POTASSIUM HYDRIDE	7693-26-7	75	gm	7/29/2010	0.165346
1130141	POTASSIUM HYDRIDE	7693-26-7	75	gm	7/29/2010	0.165346
1130140	POTASSIUM HYDRIDE	7693-26-7	75	gm	7/29/2010	0.165346
1130139	SODIUM POTASSIUM TARTRATE, TETRAHYDRATE	6381-59-5	500	gm	7/29/2010	1.10231
907489	DEUTERIUM OXIDE	7789-20-0	100	ml	7/29/2010	0.24361
1130128	POTASSIUM ACETATE	127-08-2	500	gm	7/29/2010	1.10231
1110429	SODIUM NITRATE	7631-99-4	500	gm	7/29/2010	1.10231
1130147	Platinum, nominally 60%		5	gm	7/29/2010	0.011023
1110432	DITHIOTHREITOL	3483-12-3	5	gm	7/29/2010	0.011023
1110416	5-(HYDROXYMETHYL)-2-FURALDEHYDE	67-47-0	500	gm	7/29/2010	1.10231
1110417	PBS 10X SOLUTION	7647-14-5	1	l	7/29/2010	4.773001
1110418	PBS 10X SOLUTION	7647-14-5	1	l	7/29/2010	4.773001
1130126	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1130144	DOW CORNING 409 HS RESIN		10	oz	7/29/2010	0.651972
1110425	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1110415	CITRIC ACID MONOHYDRATE	5949-29-1	500	gm	7/29/2010	1.10231
1130124	2-PROPANOL	67-63-0	500	ml	7/29/2010	0.865864
1110439	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125
1110436	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125
1110437	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125
1130044	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130045	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130046	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130047	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130049	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1110438	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125
1130130	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1130048	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1119887	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1130129	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1110435	NITRIC ACID, TRACEMETAL	7697-37-2	500	ml	7/29/2010	1.682125

1119880	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119881	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119882	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119888	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119886	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119893	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119883	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1130131	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1119889	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119890	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119891	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119892	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119884	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119905	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119903	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119902	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119901	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119900	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119899	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119898	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119897	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119896	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119904	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119894	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119906	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1130042	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130041	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130040	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1110422	BROMOCRESOL GREEN, SODIUM SALT	62625-32-5	120	ml	7/29/2010	0.264554
1119876	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119875	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119879	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119885	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119895	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119912	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119878	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119911	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1130043	POWERLOCK FOR ASBESTOS		5	gal	7/29/2010	41.726833
1130132	METHANOL	67-56-1	4	l	7/29/2010	6.978944
1119910	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119909	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119908	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119877	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1119907	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	7/29/2010	2.452597
1124640	15/40 MOTOR OIL		1	qt	8/2/2010	2.086364
1124639	15/40 MOTOR OIL		1	qt	8/2/2010	2.086364

1130187	POTASSIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130190	POTASSIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130191	POTASSIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130189	POTASSIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130188	POTASSIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1119972	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119980	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/2/2010	19.607296
1119981	AMMONIA, ANHYDROUS	7664-41-7	50	lb	8/2/2010	50
1119967	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119968	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1120067	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120068	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119969	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119953	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119970	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119952	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119951	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119919	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120089	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119918	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120069	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120070	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120071	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119917	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119916	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120072	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119950	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1124680	30W OIL		1	qt	8/2/2010	2.086364
1130151	MULTI-ELEMENT STD,10UG/M 250ML		250	ml	8/2/2010	0.551155
1130153	MULTI-ELEMENT STD LANL CUSTOM IN 10 HCL		125	ml	8/2/2010	0.275577
1130154	SCANDIUM STANDARD		125	ml	8/2/2010	0.275577
1124674	30W OIL		1	qt	8/2/2010	2.086364
1124675	30W OIL		1	qt	8/2/2010	2.086364
1124676	30W OIL		1	qt	8/2/2010	2.086364
1124677	30W OIL		1	qt	8/2/2010	2.086364
1120091	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1124679	30W OIL		1	qt	8/2/2010	2.086364
1119966	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1124681	30W OIL		1	qt	8/2/2010	2.086364
1124682	30W OIL		1	qt	8/2/2010	2.086364
1124683	30W OIL		1	qt	8/2/2010	2.086364
1120086	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120087	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120088	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119914	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120090	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403

1124678	30W OIL		1	qt	8/2/2010	2.086364
1120085	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120074	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130198	ANTIMONY METAL ALLOY		100	mg	8/2/2010	0.00022
1120075	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130197	ANTIMONY METAL ALLOY		100	mg	8/2/2010	0.00022
1130196	SODIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130195	SODIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130194	SODIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130200	ANTIMONY METAL ALLOY		100	mg	8/2/2010	0.00022
1130192	SODIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130201	ANTIMONY METAL ALLOY		100	mg	8/2/2010	0.00022
1120084	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120083	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120082	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120081	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120080	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120079	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120078	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120077	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130193	SODIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1119960	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119915	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120076	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130177	DEUTERIUM OXIDE	7789-20-0	25	gm	8/2/2010	0.055115
1130176	DEUTERIUM OXIDE	7789-20-0	25	gm	8/2/2010	0.055115
1119964	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119963	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1119962	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1130199	ANTIMONY METAL ALLOY		100	mg	8/2/2010	0.00022
1119961	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1120073	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119959	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1124637	AEROKROIL LUBRICANT SPRAY		10	oz	8/2/2010	0.001162
1125286	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1119958	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119957	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119956	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119955	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119954	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119971	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1124691	30W OIL		1	qt	8/2/2010	2.086364
1119922	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1125284	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1119924	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119925	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237

1119965	ARGON, COMPRESSED	7440-37-1	220	cf	8/2/2010	24.416901
1125287	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1125285	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1125288	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1119920	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1124692	30W OIL		1	qt	8/2/2010	2.086364
1119921	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1124690	30W OIL		1	qt	8/2/2010	2.086364
1124689	30W OIL		1	qt	8/2/2010	2.086364
1124688	30W OIL		1	qt	8/2/2010	2.086364
1124687	30W OIL		1	qt	8/2/2010	2.086364
1124686	30W OIL		1	qt	8/2/2010	2.086364
1124685	30W OIL		1	qt	8/2/2010	2.086364
1124684	30W OIL		1	qt	8/2/2010	2.086364
1124636	AEROKROIL LUBRICANT SPRAY		10	oz	8/2/2010	0.001162
1124693	30W OIL		1	qt	8/2/2010	2.086364
1120061	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120062	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120063	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120064	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120065	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120066	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119923	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1124664	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1130183	CESIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130184	CESIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130185	CESIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1130186	CESIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1124659	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124660	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124661	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124663	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1130159	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1124665	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124652	ANTI-FREEZE	57-55-6	1	gal	8/2/2010	8.646635
1130157	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130155	RHODIUM STANDARD		125	ml	8/2/2010	0.275577
1125281	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1130210	CALCIUM SULFATE, ANHYDROUS (DRIERITE 10-20 MESH)	7778-18-9	2	kg	8/2/2010	4.409239
1125279	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1124662	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124697	10W-30 SAE MOTOR OIL		1	qt	8/2/2010	2.086364
1130163	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130162	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130161	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130160	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016

1124672	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124673	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124666	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124694	10W-30 SAE MOTOR OIL		1	qt	8/2/2010	2.086364
1130182	CESIUM METAL ALLOY		100	mg	8/2/2010	0.00022
1124696	10W-30 SAE MOTOR OIL		1	qt	8/2/2010	2.086364
1124658	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124698	10W-30 SAE MOTOR OIL		1	qt	8/2/2010	2.086364
1124700	2 CYCLE OIL		32	oz	8/2/2010	2.086311
1124638	RED INSULATING VARNISH		2	oz	8/2/2010	0.130394
1124657	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124667	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1130158	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1125283	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1120051	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1124695	10W-30 SAE MOTOR OIL		1	qt	8/2/2010	2.086364
1119940	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120053	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130203	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	8/2/2010	0.011023
1130204	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	8/2/2010	0.011023
1130205	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	8/2/2010	0.011023
1130206	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	8/2/2010	0.011023
1130208	CALCIUM CHLORIDE	10043-52-4	500	gm	8/2/2010	1.10231
1124701	CHASSIS AND GRILLE GUARD PAINT		11.2	oz	8/2/2010	0.001302
1124702	STARTING FLUID		10.7	oz	8/2/2010	0.001243
1124653	ANTI-FREEZE	57-55-6	1	gal	8/2/2010	8.646635
1119939	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120034	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1130211	N-PENTANE	109-66-0	500	ml	8/2/2010	0.690266
1130212	N-PENTANE	109-66-0	500	ml	8/2/2010	0.690266
1119974	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119975	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119976	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119977	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119978	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119979	CARBON DIOXIDE	124-38-9	220	cf	8/2/2010	26.967171
1119938	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1120041	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120033	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120050	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120049	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120048	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120047	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120046	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120045	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120044	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403

1130202	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	8/2/2010	0.011023
1120042	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120052	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120040	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120039	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120038	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130164	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1120037	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1125280	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1120036	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120035	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120043	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1124641	ELECTRONIC CLEANER		11	oz	8/2/2010	0.001278
1119948	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119947	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119946	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119945	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119944	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1124668	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124651	ANTI-FREEZE	57-55-6	1	gal	8/2/2010	8.646635
1125295	DTE 24 HYDRAULIC OIL		5	gal	8/2/2010	41.726833
1119942	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119927	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1124642	ELECTRONIC CLEANER		11	oz	8/2/2010	0.001278
1124650	ENGINE AND ENAMEL PAINT		12	oz	8/2/2010	0.001394
1124644	ELECTRONIC CLEANER		11	oz	8/2/2010	0.001278
1124646	CHAIN AND CABLE FLUID		12	oz	8/2/2010	0.001394
1130174	1-(2-MESITYLENSESULFONYL)-3-NITRO-1H-1,2,4-TRIAZOLE	74257-00-4	1	gm	8/2/2010	0.002205
1130175	2,6-PYRIDINE-DICARBOXYLIC ACID	499-83-2	5	gm	8/2/2010	0.011023
1125294	SAE 15W-40 ENGINE OIL		1	gal	8/2/2010	8.345366
1119943	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119937	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119928	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119929	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119930	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119931	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119932	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119933	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119934	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119949	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1119936	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1119926	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1124669	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124649	ENGINE AND ENAMEL PAINT		12	oz	8/2/2010	0.001394
1124648	ENGINE AND ENAMEL PAINT		12	oz	8/2/2010	0.001394
1124647	ENGINE AND ENAMEL PAINT		12	oz	8/2/2010	0.001394

1130179	SODIUM NITRATE	7631-99-4	500	gm	8/2/2010	1.10231
1124635	BRAKE CLEANER		14	oz	8/2/2010	0.912761
1124634	BRAKE CLEANER		14	oz	8/2/2010	0.912761
1124645	ELECTRONIC CLEANER		11	oz	8/2/2010	0.001278
1119935	HELIUM	7440-59-7	220	cf	8/2/2010	2.452597
1124655	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124671	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124643	ELECTRONIC CLEANER		11	oz	8/2/2010	0.001278
1130152	MULTI-ELEMENT STD IN 10% HNO3		125	ml	8/2/2010	0.275577
1130156	SINGLE ELEMENT STANDARDS		125	ml	8/2/2010	0.275577
1130178	GLYCYLGLYCINE	556-50-3	25	gm	8/2/2010	0.055115
1130180	SYLGARD 184		3.9	kg	8/2/2010	8.598017
1120054	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1119941	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/2/2010	17.165237
1124654	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124670	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1124656	15W-40 XHD MOTOR OIL		1	qt	8/2/2010	2.086364
1130172	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130171	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130170	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130169	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130168	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130167	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130166	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1130181	SYLGARD 184		3.9	kg	8/2/2010	8.598017
1124699	HD 30 TRANSMISSION DRIVE OIL		5	gal	8/2/2010	41.726833
1120060	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120059	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120058	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120057	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1130209	CALCIUM SULFATE, ANHYDROUS (DRIERITE 10-20 MESH)	7778-18-9	2	kg	8/2/2010	4.409239
1124633	PREMIUM EP 2 LITHIUM GREASE		55	gal	8/2/2010	458.995178
1130165	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1120056	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1120055	P-10 (90% ARGON 10% METHANE)		220	cf	8/2/2010	24.479403
1125282	PIPE THREAD SEALANT		1	pt	8/2/2010	1.043182
1130173	TRICHLOROETHYLENE	79-01-6	4	l	8/2/2010	12.912016
1125290	MULTI-PURPOSE GREASE		14.1	oz	8/2/2010	0.919281
1120005	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119995	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119993	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119996	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119991	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1120028	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1119989	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1120029	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403

1120006	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119994	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1120004	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119988	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1125291	MULTI-PURPOSE GREASE		14.1	oz	8/2/2010	0.919281
1119990	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1125289	AEROKROIL LUBRICANT SPRAY		10	oz	8/2/2010	0.001162
1120003	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120002	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120001	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120000	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119999	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119998	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120030	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1119997	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120022	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1125292	CHASSIS AND GRILLE GUARD PAINT		12	oz	8/2/2010	0.001394
1120015	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120011	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119987	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119982	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119992	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119973	HYDROGEN 6% IN NITROGEN		220	cf	8/2/2010	24.479403
1120012	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120010	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120014	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1119983	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1120016	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120017	HELIUM, ULTRA HIGH PURITY	7440-59-7	300	cf	8/2/2010	3.344451
1120019	NITROGEN ULTRA HIGH PURITY	7727-37-9	300	cf	8/2/2010	23.407143
1120020	NITROGEN ULTRA HIGH PURITY	7727-37-9	300	cf	8/2/2010	23.407143
1120018	HELIUM, ULTRA HIGH PURITY	7440-59-7	300	cf	8/2/2010	3.344451
1120021	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120013	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120032	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1119986	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119985	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1119913	Carbon monoxide 5%, carbon dioxide 95%		220	cf	8/2/2010	24.479403
1120031	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120009	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120027	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120026	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120007	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120024	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1120008	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/2/2010	24.416901
1120023	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403

1125293	SAE 15W-40 ENGINE OIL		1	gal	8/2/2010	8.345366
1120025	HYDROGEN 6% IN ARGON		220	cf	8/2/2010	24.479403
1119984	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/2/2010	17.165237
1136553	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136555	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136556	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130239	3,4-ETHYLENEDIOXYTHIOPHENE		10	gm	8/3/2010	0.022046
1136557	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136554	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130247	MOPS	1132-61-2	100	gm	8/3/2010	0.220462
1136551	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130227	SODIUM PERCHLORATE	7601-89-0	1	kg	8/3/2010	2.20462
1130306	2-CYANOETHYL N,N-DIISOPROPYLCHLOROPHOSPHORAMIDITE	89992-70-1	1	gm	8/3/2010	0.002205
1130288	CITRUS KING INDUSTRIAL DEGREASER		5	gal	8/3/2010	41.726833
1130289	CITRUS KING INDUSTRIAL DEGREASER		5	gal	8/3/2010	41.726833
1130290	CITRUS KING INDUSTRIAL DEGREASER		5	gal	8/3/2010	41.726833
1130285	IRON(III)CHLORIDE HEXAHYDRATE	10025-77-1	5	gm	8/3/2010	0.011023
1130283	BARIUM TITANIUM OXIDE	12047-27-7	10	gm	8/3/2010	0.022046
1130224	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130223	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1136552	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130219	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130281	BARIUM TITANIUM OXIDE	12047-27-7	100	gm	8/3/2010	0.220462
1130280	BARIUM TITANIUM OXIDE	12047-27-7	100	gm	8/3/2010	0.220462
1130307	2-CYANOETHYL N,N-DIISOPROPYLCHLOROPHOSPHORAMIDITE	89992-70-1	1	gm	8/3/2010	0.002205
1130220	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130222	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130218	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130217	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1136558	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130221	ETHYL ETHER ANHYDROUS	60-29-7	4	l	8/3/2010	6.172935
1130305	Thiamine pyrophosphate	154-87-0	5	gal	8/3/2010	41.726833
1130234	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130236	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130237	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130265	MAGNESIUM HYDROXIDE	1309-42-8	500	gm	8/3/2010	1.10231
1130278	HYDROGEN CHLORIDE SOLUTION	7647-01-0	100	ml	8/3/2010	0.261688
1130232	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130277	DANSYL CHLORIDE	605-65-2	5	gm	8/3/2010	0.011023
1130233	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130293	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130292	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130291	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130303	HYDROGEN TETRACHLOROAURATE(III) HYDRATE	27988-77-8	1	gm	8/3/2010	0.002205
1130282	12-CROWN-4	294-93-9	5	gm	8/3/2010	0.011023
1008894	SAFE TAP ORIGINAL		15	oz	8/3/2010	0.001743

1130231	ACETONE	67-64-1	4	l	8/3/2010	6.965716
1130230	ACETONE	67-64-1	4	l	8/3/2010	6.965716
1130229	ACETONE	67-64-1	4	l	8/3/2010	6.965716
1130228	ACETONE	67-64-1	4	l	8/3/2010	6.965716
1130279	HYDROGEN CHLORIDE SOLUTION	7647-01-0	100	ml	8/3/2010	0.261688
1130235	FLUOROLUBE	9002-83-9	25	gm	8/3/2010	0.055115
1130258	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1136543	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136542	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130254	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130255	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1136541	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130256	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130257	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1136539	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136537	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136545	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136535	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136546	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130259	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130260	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130261	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130262	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1136536	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136538	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130246	MANGANESE CHLORIDE TETRAHYDRATE	13446-34-9	100	gm	8/3/2010	0.220462
1130250	ETHANOL	64-17-5	1	l	8/3/2010	1.740106
1130245	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130244	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130243	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130242	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130241	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130240	BICYCLO[2.2.1]HEPTA-2,5-DIENE	121-46-0	500	ml	8/3/2010	0.936963
1130238	1-BROMO-2,2-DIMETHYLPROPANE	630-17-1	5	gm	8/3/2010	0.011023
1130216	ETHYL ACETATE	141-78-6	4	l	8/3/2010	7.939276
1136544	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130226	PERFLUOROHEXANE	355-42-0	100	gm	8/3/2010	0.220462
1130225	PERFLUOROHEXANE	355-42-0	100	gm	8/3/2010	0.220462
835151	HYDRAULIC FLUID		2.5	gal	8/3/2010	20.863417
1130251	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130252	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130253	CHLOROFORM-D	865-49-6	100	ml	8/3/2010	0.330781
1130214	ETHYL ACETATE	141-78-6	4	l	8/3/2010	7.939276
1130213	ETHYL ACETATE	141-78-6	4	l	8/3/2010	7.939276
1136550	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136549	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958

1136548	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1136547	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130215	ETHYL ACETATE	141-78-6	4	l	8/3/2010	7.939276
1130287	ETHYLENE GLYCOL	107-21-1	1	l	8/3/2010	2.444482
1136540	INVERTED MARKING PAINT, RED		15	oz	8/3/2010	0.977958
1130266	PELCO COLLOIDAL SILVER, 30G		30	gm	8/3/2010	0.066139
910447	EPOXY RESIN		1	pt	8/3/2010	1.043182
910448	EPOXY RESIN		1	pt	8/3/2010	1.043182
910445	VERSAMID 140 POLYAMIDE RESIN	68410-23-1	1	pt	8/3/2010	1.011886
910446	VERSAMID 140 POLYAMIDE RESIN	68410-23-1	1	pt	8/3/2010	1.011886
1054123	1,3,5-TRICHLOROBENZENE	108-70-3	227	gm	8/3/2010	0.500449
1054124	ALUMINUM BISMUTH OXIDE		2.5	gm	8/3/2010	0.005512
1054125	DETECTION SOLUTION CH-2-B		220	ml	8/3/2010	0.485016
1130249	1,3-DICHLORO-5,5-DIMETHYLHYDANTOIN	118-52-5	5	gm	8/3/2010	0.011023
1130304	AZIDOTRIMETHYLSILANE	4648-54-8	10	ml	8/3/2010	0.019136
1130264	PELCO 2 Hour Epoxy Mount Kit		4	gal	8/3/2010	33.381466
1130263	SILICA GEL (DESSICANT)	112926-00-8	2.5	kg	8/3/2010	5.511549
1130271	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130248	4'-AMINOACETOPHENONE	99-92-3	25	gm	8/3/2010	0.055115
1130270	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	8/3/2010	1.944475
1130269	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	8/3/2010	1.944475
1130273	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130267	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	8/3/2010	1.944475
1130272	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130294	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130276	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130268	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	8/3/2010	1.944475
1130299	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130274	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130275	BUFFER SOLUTION PH 4.00		500	ml	8/3/2010	1.10231
1130302	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130301	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130300	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130284	AMBERLITE IRP-64 ION-EXCHANGE RESIN,100-400 WET MESH	80892-32-6	100	gm	8/3/2010	0.220462
1130298	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130297	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130296	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130295	INSTANT SUPER GLUE		2	oz	8/3/2010	0.130394
1130286	ANION STANDARD		125	ml	8/3/2010	0.275577
1125350	DRY MOLY LUBRICANT		11	oz	8/4/2010	0.001278
1130331	ALCONOX		4	lb	8/4/2010	4
1124745	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124744	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124743	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124742	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130345	DIETHYL CARBONATE	105-58-8	1	l	8/4/2010	2.20462

1110411	HARDMAN EPOXY		200	oz	8/4/2010	13.039443
1124746	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1110412	HARDMAN EPOXY		200	oz	8/4/2010	13.039443
1124747	ADHESIVE CEMENT NO.1 PASTE		13	oz	8/4/2010	0.847564
1110409	HARDMAN EPOXY		200	oz	8/4/2010	13.039443
1110410	HARDMAN EPOXY		200	oz	8/4/2010	13.039443
1130341	HEXANE	110-54-3	4	l	8/4/2010	5.822841
1130342	HEXANE	110-54-3	4	l	8/4/2010	5.822841
1130351	AMMONIUM CARBONATE	506-87-6	100	gm	8/4/2010	0.220462
1130337	ANILINE	62-53-3	100	gm	8/4/2010	0.220462
1124741	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1054126	PURPLE PRIMER 912		8	oz	8/4/2010	0.521578
1130332	S-1-CBZ-2-AMINOMETHYL PYRROLIDINE		5	gm	8/4/2010	0.011023
1130316	ALCONOX		4	lb	8/4/2010	4
1124722	POWER STEERING FLUID		1	qt	8/4/2010	2.086364
1124728	ATF DEXTRON III		1	qt	8/4/2010	2.086364
1124727	ATF DEXTRON III		1	qt	8/4/2010	2.086364
1130327	ALCONOX		4	lb	8/4/2010	4
1130326	ALCONOX		4	lb	8/4/2010	4
1130325	ALCONOX		4	lb	8/4/2010	4
1130324	ALCONOX		4	lb	8/4/2010	4
1130323	ALCONOX		4	lb	8/4/2010	4
1130322	ALCONOX		4	lb	8/4/2010	4
1130321	ALCONOX		4	lb	8/4/2010	4
1130320	ALCONOX		4	lb	8/4/2010	4
1130319	ALCONOX		4	lb	8/4/2010	4
1124703	AIR TOOL OIL		15	oz	8/4/2010	0.977958
1130317	ALCONOX		4	lb	8/4/2010	4
1124740	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130315	ALCONOX		4	lb	8/4/2010	4
1130314	ALCONOX		4	lb	8/4/2010	4
1130343	1,2,4-TRIAZOLE	288-88-0	25	gm	8/4/2010	0.055115
1130328	ALCONOX		4	lb	8/4/2010	4
1130309	CHROMIUM NITRIDE	24094-93-7	50	gm	8/4/2010	0.110231
1130329	ALCONOX		4	lb	8/4/2010	4
1124723	POWER STEERING FLUID		1	qt	8/4/2010	2.086364
1124724	POWER STEERING FLUID		1	qt	8/4/2010	2.086364
1124715	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130350	S(+)-A-METHOXY-A-TRIFLUOROMETHYLPHENYLACETIC ACID CHLORI	20445-33-4	100	mg	8/4/2010	0.00022
1130348	PERFLUORO-1-BUTANESULFONYL FLUORIDE	375-72-4	25	gm	8/4/2010	0.055115
1124738	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124739	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130318	ALCONOX		4	lb	8/4/2010	4
1124726	ATF DEXTRON III		1	qt	8/4/2010	2.086364
1124721	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124720	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564

1124718	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124717	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124716	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124719	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130330	ALCONOX		4	lb	8/4/2010	4
1124732	15W-40 XHD MOTOR OIL		1	qt	8/4/2010	2.086364
1080637	LOCTITE 580 THREAD SEALANT		50	ml	8/4/2010	0.110231
1080631	CUTTING FLUID		16	oz	8/4/2010	1.043155
1080632	CUTTING FLUID		16	oz	8/4/2010	1.043155
1080633	CUTTING FLUID		16	oz	8/4/2010	1.043155
1080651	WD-40		12	oz	8/4/2010	0.782367
1080652	WD-40		12	oz	8/4/2010	0.782367
1080635	CUTTING FLUID		16	oz	8/4/2010	1.043155
1080636	CUTTING FLUID		16	oz	8/4/2010	1.043155
1124733	15W-40 XHD MOTOR OIL		1	qt	8/4/2010	2.086364
1054127	CPVC CEMENT		8	oz	8/4/2010	0.521578
1080649	WD-40		12	oz	8/4/2010	0.782367
1080650	WD-40		12	oz	8/4/2010	0.782367
1080634	CUTTING FLUID		16	oz	8/4/2010	1.043155
1125330	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125304	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125342	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125341	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125340	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125339	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125338	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125337	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125336	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125335	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125334	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125333	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125332	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1130339	HEXANE	110-54-3	4	l	8/4/2010	5.822841
1125329	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1130308	o-TOLYLMAGNESIUM BROMIDE SOLUTION 2.0 M IN DIETHYL ETHER	932-31-0	100	ml	8/4/2010	0.220462
1125328	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125316	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125315	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125314	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125305	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125313	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125312	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125311	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125310	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125309	ANTI-FREEZE COOLANT		1	gal	8/4/2010	8.345366
1125308	ANTI-FREEZE COOLANT		1	gal	8/4/2010	8.345366

1125307	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125306	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125331	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125298	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125344	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125324	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125323	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125322	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125321	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125320	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125319	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1130340	HEXANE	110-54-3	4	l	8/4/2010	5.822841
1125318	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125317	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125347	TRANSMISSION ASSEMBLY LUBRICANT		16	qt	8/4/2010	33.381821
1080609	WAY OIL		5	gal	8/4/2010	41.726833
1125343	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125297	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125345	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125299	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125300	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125301	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125302	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125303	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125346	AUTOMATIC TRANSMISSION FLUID DEXRON III		1	qt	8/4/2010	2.086364
1080610	WAY OIL		5	gal	8/4/2010	41.726833
1125325	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125326	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125327	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1125348	GEAR OIL 80-90		1	qt	8/4/2010	2.086364
1125296	15w-40 TRUCK OIL		1	qt	8/4/2010	2.086364
1124712	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124730	15W-40 XHD MOTOR OIL		1	qt	8/4/2010	2.086364
1130347	SAMARIUM	7440-19-9	10	gm	8/4/2010	0.022046
1124711	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124713	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124729	15W-40 XHD MOTOR OIL		1	qt	8/4/2010	2.086364
1124706	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124731	15W-40 XHD MOTOR OIL		1	qt	8/4/2010	2.086364
1130335	2-TERT-BUTYLANILINE	6310-21-0	25	gm	8/4/2010	0.055115
1130336	O-AMINOBENZOTRIFLUORIDE	88-17-5	5	ml	8/4/2010	0.014132
1130344	3,5-LUTIDINE	591-22-0	100	ml	8/4/2010	0.220462
1124710	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124709	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124708	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124705	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761

1124707	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1124714	ULTRA LOW VOC BRAKLEEN		14	oz	8/4/2010	0.912761
1130338	DICHLOROMETHANE	75-09-2	1	l	8/4/2010	2.924648
1130349	NITROCEFIN	41906-86-9	5	gm	8/4/2010	0.011023
1130346	M-XYLENE	108-38-3	2.5	l	8/4/2010	4.763081
1130311	METHANOL	67-56-1	4	l	8/4/2010	6.978944
1130333	COPPER(I) CHLORIDE	7758-89-6	10	gm	8/4/2010	0.022046
1130353	TOLUENE-D8	2037-26-5	25	gm	8/4/2010	0.055115
1130334	POLY(METHYLHYDROSILOXANE)	9004-73-3	100	gm	8/4/2010	0.220462
1130310	METHANOL	67-56-1	4	l	8/4/2010	6.978944
1130352	TOLUENE-D8	2037-26-5	25	gm	8/4/2010	0.055115
1130312	METHANOL	67-56-1	4	l	8/4/2010	6.978944
1124736	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124734	DTE 26 HYDRAULIC FLUID		5	gal	8/4/2010	41.726833
1124725	POWER STEERING FLUID		1	qt	8/4/2010	2.086364
1124737	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1124735	CARB AND CHOKE CLEANER		13	oz	8/4/2010	0.847564
1130313	METHANOL	67-56-1	4	l	8/4/2010	6.978944
1120186	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120187	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120188	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120184	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120108	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1136402	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120185	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1124758	SANDABLE SPRAY PRIMER		12	oz	8/5/2010	0.782367
1120183	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120182	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120181	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120180	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1136401	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120109	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120096	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120104	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120177	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1120178	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1120102	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120101	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120100	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120099	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120106	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120097	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1136403	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120095	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120094	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120093	PROPANE	74-98-6	11	gal	8/5/2010	0.180657

1120092	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1124759	SANDABLE SPRAY PRIMER		12	oz	8/5/2010	0.782367
1120103	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120105	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120107	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1120098	PROPANE	74-98-6	11	gal	8/5/2010	0.180657
1136395	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120179	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1136400	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136399	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136398	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136396	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136394	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136393	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136392	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136391	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136390	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136389	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1080630	EPOXY		1	oz	8/5/2010	0.065197
1120174	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1136397	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120175	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1120173	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1120172	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120176	SULFUR HEXAFLUORIDE	2551-62-4	115	lb	8/5/2010	115
1080628	EPOXY		1	oz	8/5/2010	0.065197
1124748	ADHESIVE CEMENT NO.1 PASTE		2	lb	8/5/2010	2
1080627	EPOXY		1	oz	8/5/2010	0.065197
1120171	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1080629	EPOXY		1	oz	8/5/2010	0.065197
1124770	A/C FLUSH SOLVENT		1	qt	8/5/2010	2.086364
1124763	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1136411	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1142375	SOLDER		5	lb	8/5/2010	5
1079964	MOBIL DTE 24		5	gal	8/5/2010	41.726833
1136418	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136417	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136416	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136415	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136414	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1079966	MOBIL DTE 24		5	gal	8/5/2010	41.726833
1136412	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1080625	CUTTING OIL		1	gal	8/5/2010	8.345366
1136410	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136409	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136408	PURPLE PRIMER		1	qt	8/5/2010	2.086364

1136407	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120150	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1136406	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136405	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136404	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1136413	PURPLE PRIMER		1	qt	8/5/2010	2.086364
1120144	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1124761	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124760	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124755	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	8/5/2010	0.782367
1120147	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120146	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1124754	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	8/5/2010	0.782367
1124752	DRY MOLY LUBRICANT		11	oz	8/5/2010	0.001278
1079965	MOBIL DTE 24		5	gal	8/5/2010	41.726833
1120145	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1124762	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1120143	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
956235	TRIS(N,N PHENYL-3-METHYL PHENYL (AMINO) TRIPHENYLAMINE		2	gm	8/5/2010	0.004409
1124769	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124768	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124767	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124766	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124765	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1124764	15w-40 TRUCK OIL		1	qt	8/5/2010	2.086364
1080626	CUTTING OIL		1	gal	8/5/2010	8.345366
1120127	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120119	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120159	HYDROGEN	1333-74-0	220	cf	8/5/2010	1.226475
1120158	HYDROGEN	1333-74-0	220	cf	8/5/2010	1.226475
1120157	HYDROGEN	1333-74-0	220	cf	8/5/2010	1.226475
1120156	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120131	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120130	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120140	AIR, COMPRESSED		220	cf	8/5/2010	24.479403
1120128	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120141	AIR, COMPRESSED		220	cf	8/5/2010	24.479403
1120148	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120126	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120125	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120124	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120123	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120122	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120121	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120120	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120129	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909

1120168	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120137	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120111	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120132	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120133	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120134	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120135	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120136	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120139	AIR, COMPRESSED		220	cf	8/5/2010	24.479403
1120169	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120160	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120167	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120166	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120165	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120164	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120163	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120162	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120161	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120142	AIR, COMPRESSED		220	cf	8/5/2010	24.479403
1120170	HELIUM	7440-59-7	220	cf	8/5/2010	2.452597
1120114	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120153	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120118	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120138	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/5/2010	81.019768
1120154	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120155	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120115	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120151	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120149	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1120116	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120113	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120112	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120110	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120117	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/5/2010	32.407909
1120152	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/5/2010	1.226475
1124756	SANDABLE SPRAY PRIMER		12	oz	8/5/2010	0.782367
1142378	CHEM-WIK		5	pt	8/5/2010	5.215909
1142377	CHEM-WIK		5	pt	8/5/2010	5.215909
1124757	SANDABLE SPRAY PRIMER		12	oz	8/5/2010	0.782367
1142379	CHEM-WIK		5	pt	8/5/2010	5.215909
1142376	CHEM-WIK		5	pt	8/5/2010	5.215909
1124751	CHASSIS AND GRILLE GUARD PAINT		12	oz	8/5/2010	0.782367
1124750	CHASSIS AND GRILLE GUARD PAINT		12	oz	8/5/2010	0.782367
1124749	ADHESIVE CEMENT NO.1 PASTE		2	lb	8/5/2010	2
1120193	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120192	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597

1120194	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120191	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120189	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1120190	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/5/2010	2.452597
1008369	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008368	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008367	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008366	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008365	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008364	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008363	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008362	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.001511
1008372	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008974	SILICONE RUBBER SEALANT BLACK		10	oz	8/6/2010	0.651972
1008385	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008378	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008377	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008973	SILICONE RUBBER SEALANT BLACK		10	oz	8/6/2010	0.651972
1008373	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008376	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008371	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008370	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008375	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008388	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008387	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008972	SILICONE RUBBER SEALANT BLACK		10	oz	8/6/2010	0.651972
1008386	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008374	KILZ INTERIOR OIL BASED PRIMER SEALER		13	oz	8/6/2010	0.847564
1008390	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008389	SILICONE RUBBER SEALANT WHITE		10.1	oz	8/6/2010	0.658492
1008355	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008357	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008620	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008358	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008359	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008360	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008356	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008617	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008361	CONSTRUCTION ADHESIVE		10	oz	8/6/2010	0.651972
1008619	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008336	SILICONE II CLEAR		9.8	oz	8/6/2010	0.638933
1008621	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008622	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008623	SILICONE RUBBER SEALANT		10.1	oz	8/6/2010	0.658492
1008971	SILICONE RUBBER SEALANT BLACK		10	oz	8/6/2010	0.651972
1008345	SILICONE II WHITE		9.8	oz	8/6/2010	0.638933

1008346	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008347	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008348	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008349	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008350	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008618	SILICONE RUBBER SEALANT	10.1	oz	8/6/2010	0.658492
1008615	SILICONE RUBBER SEALANT	10.1	oz	8/6/2010	0.658492
1008381	TAPMATIC NATURAL CUTTING FLUID	16	oz	8/6/2010	1.043155
1008382	safe tap plus	16	oz	8/6/2010	1.043155
1008383	ACRYLIC LATEX	10.1	oz	8/6/2010	0.658492
1008391	TITANIUM ENRICHED SILICONE	10.1	oz	8/6/2010	0.658492
1008392	ACRYLIC LATEX	10.1	oz	8/6/2010	0.658492
1008393	TAPMATIC NATURAL CUTTING FLUID	16	oz	8/6/2010	1.043155
1008848	SILICONE SEALANT II CLEAR	10.1	oz	8/6/2010	0.658492
1008892	SILICONE	9.8	oz	8/6/2010	0.638933
1008893	SILICONE	9.8	oz	8/6/2010	0.638933
1008900	POLYURETHANE SEALANT	14.1	oz	8/6/2010	0.919281
1008340	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008379	GLOSS (CLEAR)	12	oz	8/6/2010	0.782367
1008624	SILICONE SEALANT II CLEAR	10.1	oz	8/6/2010	0.658492
1008901	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008343	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008335	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008337	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008338	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008339	SILICONE II BLACK	9.8	oz	8/6/2010	0.638933
1008351	CONSTRUCTION ADHESIVE	10.1	oz	8/6/2010	0.658492
1008342	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008344	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1008380	PAINT THINNER	1	gal	8/6/2010	8.345366
1008334	SILICONE II CLEAR	9.8	oz	8/6/2010	0.638933
1008616	SILICONE RUBBER SEALANT	10.1	oz	8/6/2010	0.658492
1008341	SILICONE II WHITE	9.8	oz	8/6/2010	0.638933
1136693	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136692	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136691	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136673	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136677	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136676	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136674	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136672	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136666	INTERIOR/EXTERIOR SEMI GL	1	gal	8/7/2010	8.345366
1136667	INTERIOR/EXTERIOR SEMI GL	1	gal	8/7/2010	8.345366
1136668	INTERIOR/EXTERIOR SEMI GL	1	gal	8/7/2010	8.345366
1136675	INTERIOR LATEX FLAT PAINT	5	gal	8/7/2010	41.726833
1136665	INTERIOR/EXTERIOR SEMI GL	1	gal	8/7/2010	8.345366

1136679	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136680	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136681	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136682	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136690	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136683	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136689	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136688	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136687	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136684	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136685	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136678	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136660	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1136664	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1136655	INTERIOR LATEX ENAMEL SEMI-GLOSS PAINT		1	gal	8/7/2010	8.345366
1136656	INTERIOR LATEX ENAMEL SEMI-GLOSS PAINT		1	gal	8/7/2010	8.345366
1136657	INTERIOR LATEX ENAMEL SEMI-GLOSS PAINT		1	gal	8/7/2010	8.345366
1136686	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136659	INTERIOR LATEX ENAMEL SEMI-GLOSS PAINT		1	gal	8/7/2010	8.345366
1136661	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1136662	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1136670	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136658	INTERIOR LATEX ENAMEL SEMI-GLOSS PAINT		1	gal	8/7/2010	8.345366
1136669	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1136671	INTERIOR LATEX FLAT PAINT		5	gal	8/7/2010	41.726833
1136663	INTERIOR/EXTERIOR SEMI GL		1	gal	8/7/2010	8.345366
1124772	A/C FLUSH SOLVENT		1	qt	8/9/2010	2.086364
1124773	A/C FLUSH SOLVENT		1	qt	8/9/2010	2.086364
1124776	WD-40		20	oz	8/9/2010	1.303944
1124774	PAG 100 REFRIGERANT LUBRICANT		8	oz	8/9/2010	0.521578
1124771	A/C FLUSH SOLVENT		1	qt	8/9/2010	2.086364
1010110	FIRESTOP SEALANT		10.3	oz	8/9/2010	0.671531
1124775	PAG 100 REFRIGERANT LUBRICANT		8	oz	8/9/2010	0.521578
1124779	SPRAY PAINT RED		12	oz	8/9/2010	0.782367
1067362	KILZ INTERIOR OIL BASED PRIMER SEALER		1	qt	8/9/2010	2.086364
1124789	15/40 MOTOR OIL		1	gal	8/9/2010	8.345366
1004743	D-GLUCOSE-U-13C6		1	gm	8/9/2010	0.002205
1124780	SPRAY PAINT RED		12	oz	8/9/2010	0.782367
1124790	ANTI-FREEZE	57-55-6	1	gal	8/9/2010	8.646635
1124778	SPRAY PAINT RED		12	oz	8/9/2010	0.782367
1124777	WD-40		20	oz	8/9/2010	1.303944
1008970	MOTOR ASSEMBLY GREASE		10	oz	8/9/2010	0.651972
996986	RUST COAT ENAMEL		11	oz	8/9/2010	0.717169
1004742	D-GLUCOSE-U-13C6		1	gm	8/9/2010	0.002205
1124781	SPRAY PAINT RED		12	oz	8/9/2010	0.782367
1124786	CARBURETOR AND CHOKE CLEANER		13	oz	8/9/2010	0.847564

1124784	GRAY PRIMER PAINT		12	oz	8/9/2010	0.782367
1124783	GRAY PRIMER PAINT		12	oz	8/9/2010	0.782367
1124792	BRAKLEEN		14	oz	8/9/2010	0.912761
1124793	BRAKLEEN		14	oz	8/9/2010	0.912761
1124782	GRAY PRIMER PAINT		12	oz	8/9/2010	0.782367
1124788	BRAKLEEN		14	oz	8/9/2010	0.912761
1124785	GRAY PRIMER PAINT		12	oz	8/9/2010	0.782367
1124787	CARBURETOR AND CHOKE CLEANER		13	oz	8/9/2010	0.847564
1124791	COMPRESSOR OIL		1	gal	8/9/2010	8.345366
1013730	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013731	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013732	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013733	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013734	Dry Moly Lube 2000		11	oz	8/10/2010	0.717169
1013735	Dry Moly Lube 2000		11	oz	8/10/2010	0.717169
1013736	HEAVY DUTY SILICONE		7.5	oz	8/10/2010	0.488979
1013729	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013750	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124796	RUBBERIZED UNDERCOATING		19.7	oz	8/10/2010	1.284385
1142472	SLIDEWIRE CLEANER		3	oz	8/10/2010	0.195592
1013748	Ethylene Glycol	107-21-1	1	gal	8/10/2010	9.253343
1013728	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013727	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1124800	SPRAY-A-GASKET SEALANT		9	oz	8/10/2010	0.586775
1124799	GASKET SEALANT		16	oz	8/10/2010	1.043155
1124797	RUBBERIZED UNDERCOATING		19.7	oz	8/10/2010	1.284385
1124795	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1041557	chemsafe 100		5	gal	8/10/2010	41.726833
1041558	chemsafe 100		5	gal	8/10/2010	41.726833
1041559	chemsafe 100		5	gal	8/10/2010	41.726833
1124794	CARBURETOR AND CHOKE CLEANER		13	oz	8/10/2010	0.847564
1013749	Ethylene Glycol	107-21-1	1	gal	8/10/2010	9.253343
1124798	RUBBERIZED UNDERCOATING		19.7	oz	8/10/2010	1.284385
1142533	FLUX-OFF		0.27	oz	8/10/2010	0.017603
1142542	732 SEALANT		4	oz	8/10/2010	0.260789
1142543	ELECTRICAL JOINT COMPOUND		7.94	oz	8/10/2010	0.517666
1142549	SUPER GLUE		2	gm	8/10/2010	0.004409
1142550	SUPER GLUE		2	gm	8/10/2010	0.004409
1142475	HIGH HEAT PAINT		12	oz	8/10/2010	0.782367
1120195	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142540	BUSS FUSE WIRE		0.5	lb	8/10/2010	0.5
1120197	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142536	Thermal joint compound, Type 120		5	oz	8/10/2010	0.325986
1142848	LIQUID LEAK DETECTOR (SNOOP)		5	oz	8/10/2010	0.325986
1136696	TUF-TRAC ACRYLIC NON-SLIP		1	gal	8/10/2010	8.345366
1136695	TUF-TRAC ACRYLIC NON-SLIP		1	gal	8/10/2010	8.345366

1136694	TUF-TRAC ACRYLIC NON-SLIP		1	gal	8/10/2010	8.345366
1142807	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142806	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120196	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1013751	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142538	SILICONE LUBRICANT	7440-21-3	2	oz	8/10/2010	0.303819
1142539	340 SILICONE COMPOUND		5	oz	8/10/2010	0.325986
1142537	SILICONE		1	oz	8/10/2010	0.065197
1142541	VAC GOOP		1	oz	8/10/2010	0.065197
1120303	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120391	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120302	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120301	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120300	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120385	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120198	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120199	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120200	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120201	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120202	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120299	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120386	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120387	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120304	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120307	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120306	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120389	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120390	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120203	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120214	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120308	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120309	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120388	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120305	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120383	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1142762	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120379	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1142761	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120294	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120295	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120380	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120378	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120377	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120296	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120293	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120381	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475

1120382	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120212	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120217	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120204	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120216	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120215	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120213	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120219	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120211	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120210	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120384	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120209	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120208	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120207	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120206	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120205	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120218	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120316	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1142788	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142729	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142730	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142731	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142732	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142733	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142734	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120313	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1142727	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120315	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120310	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120317	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120318	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120319	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120320	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120321	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120322	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120323	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120324	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120314	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120312	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120401	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120400	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120399	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120398	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120397	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120396	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120395	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909

1120394	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142728	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120392	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/10/2010	81.019768
1120327	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1142720	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142721	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142722	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142723	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142724	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142725	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142726	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120311	AIR, COMPRESSED		220	cf	8/10/2010	24.479403
1120393	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142769	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142775	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142774	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142773	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142772	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142771	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120298	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1120297	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/10/2010	24.416901
1142770	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120325	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1142855	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142778	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142768	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142767	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142766	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142765	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142764	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142763	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142854	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142853	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142856	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142787	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142852	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1120328	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120329	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120330	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120331	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120332	Oxygen 1%/Bal. Argon		220	cf	8/10/2010	24.479403
1142749	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120268	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1142776	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120266	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1142777	SILICA GEL	63231-67-4	5	lb	8/10/2010	5

1142786	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142785	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142784	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142783	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142782	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142781	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142780	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142779	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120326	NITROGEN ULTRA HIGH PURITY	7727-37-9	220	cf	8/10/2010	17.165237
1120267	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120404	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142791	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142790	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142789	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1013745	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013744	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013742	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013740	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013739	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013738	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120414	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120403	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1013746	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120405	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120406	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120407	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120408	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120409	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120410	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120411	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120412	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120413	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1013737	AEROKROIL LUBRICANT SPRAY		10	oz	8/10/2010	0.651972
1142801	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142747	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142851	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142460	FANTASTIK SPRAY CLEAN		32	oz	8/10/2010	2.086311
1142436	PRECISION CLEAN		28	oz	8/10/2010	1.825522
1142435	PRECISION CLEAN		28	oz	8/10/2010	1.825522
1142434	PRECISION CLEAN		28	oz	8/10/2010	1.825522
1142433	PRECISION CLEAN		28	oz	8/10/2010	1.825522
1142805	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142804	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142792	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142802	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142793	SILICA GEL	63231-67-4	5	lb	8/10/2010	5

1142800	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142799	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142798	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142797	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142796	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142795	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142794	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142399	SUPER GLUE		0.14	oz	8/10/2010	0.009128
1013747	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013741	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142803	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142742	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142753	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142752	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142751	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142750	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142748	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142746	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142745	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142754	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142743	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142738	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142741	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142740	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142739	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120415	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142737	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1013743	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142735	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120402	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142744	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142759	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120417	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142755	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142736	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120418	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1120416	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/10/2010	32.407909
1142760	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142758	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142756	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142757	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142367	SOLDER		1	lb	8/10/2010	1
1142409	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142408	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142407	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142406	SILICONE RUBBER		10	oz	8/10/2010	0.651972

1142405	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124805	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142403	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124818	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124817	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124815	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124814	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124813	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124812	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124811	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124810	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124809	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124808	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142423	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124806	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1124807	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142404	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142416	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142424	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142426	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142719	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142421	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142420	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142718	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142717	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142422	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142418	SILICONE RUBBER		10	oz	8/10/2010	0.651972
114240	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124804	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142419	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142415	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142414	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142413	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142412	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142425	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1142411	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124816	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142410	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1124801	POWER STEERING FLUID		1	qt	8/10/2010	2.086364
1124802	POWER STEERING FLUID		1	qt	8/10/2010	2.086364
1124803	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1142417	SILICONE RUBBER		10	oz	8/10/2010	0.651972
1041560	chemsafe 100		5	gal	8/10/2010	41.726833
1142349	RADIO TV CEMENT SOLVENT		2	oz	8/10/2010	0.130394
1142347	RADIO-TV SERVICE SOLVENT		2	oz	8/10/2010	0.130394
1142353	FANTASTIK SPRAY CLEAN		32	oz	8/10/2010	2.086311

1142354	SOLDER/SPRAY WIRE		1	lb	8/10/2010	1
1142355	GLASS CLEANER		8	oz	8/10/2010	0.521578
1142348	RADIO-TV SERVICE SOLVENT		2	oz	8/10/2010	0.130394
1120376	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1142357	GLANCE MULTI-SURFACE CLEANER		32	oz	8/10/2010	2.086311
1013765	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120364	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120365	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120366	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120367	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120368	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120369	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120370	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120371	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120372	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120373	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1041562	chemsafe 100		5	gal	8/10/2010	41.726833
1120375	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1013769	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013752	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013753	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013754	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013755	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013756	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013757	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013758	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013759	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013760	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013761	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013762	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013763	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1013764	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120374	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120353	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120338	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120339	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120340	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120341	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120342	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120343	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120344	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120345	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120346	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120347	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120348	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120349	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475

1120350	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1013767	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120359	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120337	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1041561	chemsafe 100		5	gal	8/10/2010	41.726833
1041563	chemsafe 100		5	gal	8/10/2010	41.726833
1120363	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120362	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120351	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120360	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120352	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120358	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120357	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120356	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120355	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1120354	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1013768	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120361	HYDROGEN ULTA HIGH PURITY	1333-74-0	220	cf	8/10/2010	1.226475
1142704	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142448	SOLDER		1	lb	8/10/2010	1
1142548	SILICONE COMPOUND		1	oz	8/10/2010	0.065197
1142547	SILICONE COMPOUND		1	oz	8/10/2010	0.065197
1142546	DIAMOND PASTE		10	gm	8/10/2010	0.022046
1142545	GRAPHITE LUBRICANT		6.5	gm	8/10/2010	0.01433
1142544	SOLDER WELD		7.1	gm	8/10/2010	0.015653
1142707	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142708	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142705	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142709	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142703	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142454	SOLDER		1	lb	8/10/2010	1
1142453	SOLDER		1	lb	8/10/2010	1
1142452	SOLDER		1	lb	8/10/2010	1
1142451	SOLDER		1	lb	8/10/2010	1
1142450	SOLDER		1	lb	8/10/2010	1
1142398	RHEOLUBE 728J		1	oz	8/10/2010	0.065197
1142706	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120250	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142366	ROSIN CORE SOLDER		1	lb	8/10/2010	1
1120242	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120243	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120244	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120245	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120246	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120247	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120291	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237

1120249	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142447	SOLDER		1	lb	8/10/2010	1
1142716	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142715	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142714	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142713	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142712	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142711	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1142710	SILICA GEL	63231-67-4	5	lb	8/10/2010	5
1120248	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120284	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142449	SOLDER		1	lb	8/10/2010	1
1142858	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142857	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1120290	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120289	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120288	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120287	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142860	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1120285	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142861	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1120283	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120282	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120281	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120253	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120252	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1120251	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1013766	15/40 MOTOR OIL		1	qt	8/10/2010	2.086364
1120286	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142850	ALUMINUM FOIL	7429-90-5	5	lb	8/10/2010	5
1142446	SOLDER		1	lb	8/10/2010	1
1142445	SOLDER		1	lb	8/10/2010	1
1142444	SOLDER		1	lb	8/10/2010	1
1142443	SOLDER		1	lb	8/10/2010	1
1142442	SOLDER		1	lb	8/10/2010	1
1142458	SILICONE HTS		1	kg	8/10/2010	2.20462
1142457	SILICONE HTS		1	kg	8/10/2010	2.20462
1142859	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142455	SOLDER		16	oz	8/10/2010	1.043155
1142900	THREAD LOCKER		10	ml	8/10/2010	0.022046
1142532	SOLDERING PASTE		1.7	oz	8/10/2010	0.110835
1142531	SOLDERING PASTE		1.7	oz	8/10/2010	0.110835
1142530	SOLDERING PASTE		1.7	oz	8/10/2010	0.110835
1142529	SOLDERING PASTE		1.7	oz	8/10/2010	0.110835
1142849	WD-40		16	oz	8/10/2010	1.043155
1142847	SOLDERING PASTE		1.7	oz	8/10/2010	0.110835

1142862	URETHANE ADHESIVE		32	oz	8/10/2010	2.086311
1142456	SOLDER		16	oz	8/10/2010	1.043155
1120263	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120255	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1142389	Copper Bright		16	oz	8/10/2010	1.043155
1142390	FILM REMOVER		1	qt	8/10/2010	2.086364
1120336	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120335	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/10/2010	19.607296
1120334	CARBON DIOXIDE	124-38-9	220	cf	8/10/2010	26.967171
1120333	CARBON DIOXIDE	124-38-9	220	cf	8/10/2010	26.967171
1142364	RTV Sealant		4.7	oz	8/10/2010	0.306427
1120264	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1142368	SOLDER		5	lb	8/10/2010	5
1120262	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120261	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120260	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120259	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1120258	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1120257	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1120241	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120265	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/10/2010	30
1120221	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1142427	HIGH VACUUM GREASE		150	gm	8/10/2010	0.330693
1142428	GREASE		16	oz	8/10/2010	1.043155
1142437	ETHYL ALCOHOL	64-17-5	1	pt	8/10/2010	0.823384
1142438	ETHYL ALCOHOL	64-17-5	1	pt	8/10/2010	0.823384
1142429	ANTI-SEIZE LUBRICANT		0.1	oz	8/10/2010	0.00652
1142430	HEAVY DUTY ANTI-SEIZE THREAD SEALANT		1	oz	8/10/2010	0.065197
1142431	EPOXY PUTTY		2	oz	8/10/2010	0.130394
1142365	ROSIN CORE SOLDER		1	lb	8/10/2010	1
1120220	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120254	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1120222	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120223	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1142346	EPOXY		3.5	gm	8/10/2010	0.007716
1142345	EPOXY		3.5	gm	8/10/2010	0.007716
1142344	EPOXY		3.5	gm	8/10/2010	0.007716
1142343	EPOXY		3.5	gm	8/10/2010	0.007716
1142369	SOLDER		1	lb	8/10/2010	1
1142386	GREASE		14	oz	8/10/2010	0.912761
1120234	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120256	CARBON DIOXIDE IN AIR		150	cf	8/10/2010	16.690502
1120226	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120227	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120228	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120229	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597

1120230	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120231	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120224	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120233	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1041564	chemsafe 100		5	gal	8/10/2010	41.726833
1120235	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120236	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120237	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120238	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120239	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120240	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1142387	GREASE		14	oz	8/10/2010	0.912761
1120232	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120271	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120280	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120279	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120278	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120277	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120276	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120275	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120274	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120225	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120272	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1142401	ANTI-FREEZE	57-55-6	13	oz	8/10/2010	0.878161
1120270	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120269	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1120292	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/10/2010	17.165237
1142370	SOLDER		1	lb	8/10/2010	1
1142371	SOLDER		1	lb	8/10/2010	1
1142372	SOLDER		0.5	lb	8/10/2010	0.5
1041565	chemsafe 100		5	gal	8/10/2010	41.726833
1120273	HELIUM	7440-59-7	220	cf	8/10/2010	2.452597
1013770	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833
1013771	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833
1013781	MULTI-PURPOSE GREASE		14.1	oz	8/11/2010	0.919281
1013784	GEAR OIL 80-90		1	qt	8/11/2010	2.086364
1013777	15w-40 TRUCK OIL		1	qt	8/11/2010	2.086364
1013772	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833
1013780	CHAIN AND CABLE LUBRICANT		12	oz	8/11/2010	0.782367
1013782	GASOILA THREAD SEALANT		0.5	pt	8/11/2010	0.521591
1013774	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833
1013776	WINDSHIELD WASHER FLUID		1	gal	8/11/2010	8.345366
1013773	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833
796197	Fmoc-Lys-Boc-oh	1000	100	gm	8/11/2010	0.220462
796160	Boc Lys(Fmoc)-OH	1000	5	gm	8/11/2010	0.011023
1013775	DTE 24 HYDRAULIC OIL		5	gal	8/11/2010	41.726833

1013778	15w-40 TRUCK OIL		1	qt	8/11/2010	2.086364
1013779	15w-40 TRUCK OIL		1	qt	8/11/2010	2.086364
1013783	PIPE THREAD SEALANT		1	pt	8/11/2010	1.043182
1130417	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1130416	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1130568	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130567	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1013787	80/90 Gear Oil		1	qt	8/12/2010	2.086364
1013785	80/90 Gear Oil		1	qt	8/12/2010	2.086364
1130412	TETRAHYDROFURAN-D8	1693-74-9	10	gm	8/12/2010	0.022046
1130411	ACETONITRILE-D3	2206-26-0	50	gm	8/12/2010	0.110231
1130398	SODIUM TUNGSTATE	13472-45-2	250	gm	8/12/2010	0.551155
1130521	PHOSPHORIC ACID	7664-38-2	500	gm	8/12/2010	1.10231
1130570	DIMETHYL SULFOXIDE	67-68-5	2	l	8/12/2010	4.856336
1130571	DIMETHYL SULFOXIDE	67-68-5	2	l	8/12/2010	4.856336
1130572	DIMETHYL SULFOXIDE	67-68-5	2	l	8/12/2010	4.856336
1130578	NICKEL(II) CHLORIDE HEXAHYDRATE	7791-20-0	10	gm	8/12/2010	0.022046
1130569	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130550	PERMABOND 910 FS ADHESIVE		1	oz	8/12/2010	0.065197
1130524	LITHIUM FOIL	7439-93-2	25	gm	8/12/2010	0.055115
1130470	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130418	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1130478	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130477	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130476	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130475	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130474	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130473	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1007104	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1130471	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1007105	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1130469	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130468	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130432	ACETONE	67-64-1	4	l	8/12/2010	6.965716
1130433	ACETONE	67-64-1	4	l	8/12/2010	6.965716
1130434	ACETONE	67-64-1	4	l	8/12/2010	6.965716
1130408	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	8/12/2010	0.110231
1130407	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	8/12/2010	0.110231
1130435	ACETONE	67-64-1	4	l	8/12/2010	6.965716
1130472	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130405	METHANOL D4	811-98-3	25	gm	8/12/2010	0.055115
1013786	80/90 Gear Oil		1	qt	8/12/2010	2.086364
1130549	PERMABOND 910 FS ADHESIVE		1	oz	8/12/2010	0.065197
1130389	AMINO-N-CAPROIC ACID	60-32-2	25	gm	8/12/2010	0.055115
1130388	ALUMINUM FLUORIDE	7784-18-1	50	gm	8/12/2010	0.110231
1124827	Dry Moly Lube 2000		11	oz	8/12/2010	0.717169

1130410	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	8/12/2010	0.110231
1130409	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	8/12/2010	0.110231
1130479	1,4-DIOXANE	123-91-1	100	ml	8/12/2010	0.227892
1130404	METHANOL D4	811-98-3	25	gm	8/12/2010	0.055115
1130551	PERMABOND 910 FS ADHESIVE		1	oz	8/12/2010	0.065197
1130406	METHANOL D4	811-98-3	25	gm	8/12/2010	0.055115
1130419	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1130420	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1007110	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1007109	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1007108	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1007107	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1007106	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1130403	METHANOL D4	811-98-3	25	gm	8/12/2010	0.055115
1130375	ACRIFLAVINE HYDROCHLORIDE	8063-24-9	10	gm	8/12/2010	0.022046
1130459	NITRATE STANDARD	7631-99-4	100	ml	8/12/2010	0.498464
1130394	3-BROMOBENZOTRIFLUORIDE	401-78-5	50	ml	8/12/2010	0.110231
1130522	DIMETHYL SULFOXIDE-D6	2206-27-1	1	ml	8/12/2010	0.002623
1007116	TAPMATIC NATURAL CUTTING FLUID		2	lb	8/12/2010	2
1007115	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1007114	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1013796	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1007112	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1013797	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1130456	N-METHYLPYRROLIDONE	872-50-4	4	l	8/12/2010	9.047759
1130455	N-METHYLPYRROLIDONE	872-50-4	4	l	8/12/2010	9.047759
1130454	N-METHYLPYRROLIDONE	872-50-4	4	l	8/12/2010	9.047759
1130462	SULFATE STANDARD		125	ml	8/12/2010	0.275577
1130461	PHOSPHATE STANDARD		125	ml	8/12/2010	0.275577
1130460	FLUORIDE STANDARD		125	ml	8/12/2010	0.275577
1007113	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1124824	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1007103	FIRESTOP PUTTY STICK CP 618		2	lb	8/12/2010	2
1130466	MAGNESIUM CHLORIDE	7786-30-3	1	kg	8/12/2010	2.20462
1130463	TETRAHYDROFURAN	109-99-9	1	l	8/12/2010	1.960348
1130633	NITRIC ACID	7697-37-2	1	l	8/12/2010	3.364249
1130632	NITRIC ACID	7697-37-2	1	l	8/12/2010	3.364249
1130631	NITRIC ACID	7697-37-2	1	l	8/12/2010	3.364249
1013795	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1130629	NITRIC ACID	7697-37-2	1	l	8/12/2010	3.364249
1130415	HEXANE	110-54-3	1	l	8/12/2010	1.45571
1124823	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1124822	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1124821	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1124820	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1124819	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364

1013798	15w-40 TRUCK OIL		1	qt	8/12/2010	2.086364
1130630	NITRIC ACID	7697-37-2	1	l	8/12/2010	3.364249
1130393	3,5-DI-TERT-BUTYLCATECHOL	1020-31-1	25	gm	8/12/2010	0.055115
1130372	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/12/2010	1.960348
1112157	DIETHYL ETHER	60-29-7	1	l	8/12/2010	1.543234
1130377	PHENYLLITHIUM	591-51-5	100	ml	8/12/2010	0.220462
1112154	DIETHYL ETHER	60-29-7	1	l	8/12/2010	1.543234
1130483	Genuine SJ-275 Synthetic Longlife Lubricant	68424-33-9	0.5	l	8/12/2010	1.10231
1130457	N-METHYLPYRROLIDONE	872-50-4	4	l	8/12/2010	9.047759
1130523	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/12/2010	1.960348
1130525	ISOPROPYL ALCOHOL	67-63-0	500	ml	8/12/2010	0.865864
1130430	DIMETHYL SULFATE	77-78-1	1	gm	8/12/2010	0.002205
1136426	PERMACRYL INT. FLAT WHITE BASE		1	gal	8/12/2010	8.345366
1136425	PERMACRYL INT. FLAT WHITE BASE		1	gal	8/12/2010	8.345366
1136424	PERMACRYL INT. FLAT WHITE BASE		1	gal	8/12/2010	8.345366
1136423	FLAME STOP		1	pt	8/12/2010	1.043182
1136422	FLAME STOP		1	pt	8/12/2010	1.043182
1136421	FLAME STOP		1	pt	8/12/2010	1.043182
1130402	TETRABUTYLAMMONIUM HEXAFLUOROPHOSPHATE	3109-63-5	25	gm	8/12/2010	0.055115
1130436	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130431	DIMETHYL SULFATE	77-78-1	1	gm	8/12/2010	0.002205
1130390	BUFFER QC SOLUBILIZATION BUFFER		250	ml	8/12/2010	0.551155
1130370	P-ANISALDEHYDE	123-11-5	100	ml	8/12/2010	0.246697
1130368	MAGNESIUM CHLORIDE	7786-30-3	100	gm	8/12/2010	0.220462
1130361	BUFFER SOLUTION PH 10.00		500	ml	8/12/2010	1.10231
1130371	DIETHYLENETRIAMINEPENTAACETIC ACID	67-43-6	10	gm	8/12/2010	0.022046
1130465	CERIUM(IV) OXIDE	1306-38-3	500	gm	8/12/2010	1.10231
1136420	FLAME STOP		1	pt	8/12/2010	1.043182
1130360	CELLOBIASE		50	ml	8/12/2010	0.110231
1130610	LAURYL METHACRYLATE	142-90-5	100	ml	8/12/2010	0.191361
1130559	ACETONE	67-64-1	2	l	8/12/2010	3.482858
1130557	ACETONE	67-64-1	2	l	8/12/2010	3.482858
1130556	ACETONE	67-64-1	2	l	8/12/2010	3.482858
1130548	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130547	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1136427	PERMACRYL INT. FLAT WHITE BASE		1	gal	8/12/2010	8.345366
1130359	CELLOBIASE		50	ml	8/12/2010	0.110231
1136428	PERMACRYL INT. FLAT WHITE BASE		1	gal	8/12/2010	8.345366
1130598	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	8/12/2010	2.091523
1130369	ETHYL ACETATE	141-78-6	4	l	8/12/2010	7.939276
1130597	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	8/12/2010	2.091523
1130363	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130458	SULFATE STANDARD 1000PPM		125	ml	8/12/2010	0.275577
958692	2-PROPANOL	67-63-0	4	l	8/12/2010	6.926915
1130558	ACETONE	67-64-1	2	l	8/12/2010	3.482858
1130546	VACUUM PUMP OIL		1	l	8/12/2010	2.20462

1130488	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130519	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130520	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130484	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/12/2010	1.960348
1130401	COPPER(II) SULFATE PENTHYDRATE	7758-99-8	500	gm	8/12/2010	1.10231
1130493	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130492	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130491	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130365	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130489	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130400	CARBON NANOTUBES	7782-42-5	1	gm	8/12/2010	0.002205
1130487	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130486	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130485	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130383	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130382	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130381	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130380	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130379	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130490	2,5-DICYCLOHEPTADIENE	121-46-0	5	gm	8/12/2010	0.011023
1130512	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130385	HEPES, SODIUM SALT	75277-39-3	100	gm	8/12/2010	0.220462
1130355	CELLOBIASE		250	ml	8/12/2010	0.551155
1130356	CELLOBIASE		50	ml	8/12/2010	0.110231
1130357	CELLOBIASE		50	ml	8/12/2010	0.110231
1130358	CELLOBIASE		50	ml	8/12/2010	0.110231
1130376	2-METHOXYPHENYLMAGNESIUM BROMIDE	16750-63-3	100	ml	8/12/2010	0.220462
1130510	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130374	ETHER, ANHYDROUS	60-29-7	1	l	8/12/2010	1.543234
1130518	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130511	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130391	4-AMINOBENZYL ALCOHOL		5	gm	8/12/2010	0.011023
1130513	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130514	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130515	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130516	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130517	LIQUI-NOX		1	qt	8/12/2010	2.086364
1136419	FLAME STOP		1	pt	8/12/2010	1.043182
1130423	4,5-DICYANOIMIDAZOLE	1122-28-7	25	gm	8/12/2010	0.055115
1088376	PENTANE	109-66-0	2	l	8/12/2010	2.761066
1130373	ETHER, ANHYDROUS	60-29-7	1	l	8/12/2010	1.543234
1130446	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130378	PERCHLORIC ACID	7601-90-3	500	ml	8/12/2010	1.944475
1130467	PARATONE-N		100	ml	8/12/2010	0.220462
1130464	TOLUENE ANHYDROUS	108-88-3	1	l	8/12/2010	1.911185
1130453	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079

1130452	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130451	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130450	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130449	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130367	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130447	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130366	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130445	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130444	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130443	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130442	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130441	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130440	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130439	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130438	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130448	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130414	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/12/2010	1.960348
1130437	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/12/2010	0.992079
1130494	(3-MERCAPTOPROPYL)TRIMETHOXYSILANE	4420-74-0	50	gm	8/12/2010	0.110231
1130526	ETHYL ETHER	60-29-7	500	ml	8/12/2010	0.771617
1130482	SULFUR IN WATER		125	ml	8/12/2010	0.275577
1130387	CALCIUM FLUORIDE	7789-75-5	25	gm	8/12/2010	0.055115
1130386	LITHIUM FLUORIDE	7789-24-4	10	gm	8/12/2010	0.022046
1130354	BROMOACETIC ACID-13C2	52947-00-9	25	gm	8/12/2010	0.055115
1130422	(3-MERCAPTOPROPYL)TRIMETHOXYSILANE	4420-74-0	50	gm	8/12/2010	0.110231
1130496	1-BUTYL-3-METHYLIMIDAZOLIUM CHLORIDE	79917-90-1	25	gm	8/12/2010	0.055115
1130481	SILICON STANDARD	7440-21-3	125	ml	8/12/2010	0.642095
1088377	PENTANE	109-66-0	2	l	8/12/2010	2.761066
1130426	TOLUENE ANHYDROUS	108-88-3	250	ml	8/12/2010	0.477796
1130427	TOLUENE ANHYDROUS	108-88-3	250	ml	8/12/2010	0.477796
1130428	TOLUENE ANHYDROUS	108-88-3	250	ml	8/12/2010	0.477796
1130429	TOLUENE ANHYDROUS	108-88-3	250	ml	8/12/2010	0.477796
1130392	3,5-DI-TERT-BUTYL-2-HYDROXYBENZALDEHYDE		5	gm	8/12/2010	0.011023
1130362	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130384	HEPES, SODIUM SALT	75277-39-3	100	gm	8/12/2010	0.220462
1130364	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	8/12/2010	1.308442
1130480	PHOSPHORUS IN WATER		125	ml	8/12/2010	0.275577
1130528	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130601	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1130600	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1130599	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1130596	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/12/2010	8.818479
1130595	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/12/2010	8.818479
1130536	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130535	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130534	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366

1130533	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130532	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130531	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1124825	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366
1130529	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130604	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1013790	ETHYLENE GLYCOL	107-21-1	1	gal	8/12/2010	9.253343
1013788	ETHYLENE GLYCOL	107-21-1	1	gal	8/12/2010	9.253343
1130397	SULFUR	7704-34-9	50	gm	8/12/2010	0.110231
1130399	RANEY NICKEL, ACTIVE CATALYST	7440-02-0	100	gm	8/12/2010	0.220462
1130421	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	8/12/2010	2.924648
1130396	3-BROMOBENZOTRIFLUORIDE	401-78-5	50	ml	8/12/2010	0.110231
1130395	3-BROMOBENZOTRIFLUORIDE	401-78-5	50	ml	8/12/2010	0.110231
1130611	12-CROWN-4	294-93-9	5	gm	8/12/2010	0.011023
1130580	PALLADIUM(II) CHLORIDE	7647-10-1	1	gm	8/12/2010	0.002205
1130579	PLATINUM(II) CHLORIDE	10025-65-7	1	gm	8/12/2010	0.002205
1124826	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366
1130530	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1013792	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366
1130509	LIQUI-NOX		1	qt	8/12/2010	2.086364
1130508	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130507	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130618	Molecular Sieves	70955-01-0	5	kg	8/12/2010	11.023098
1130506	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130505	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130504	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130503	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130502	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130501	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130500	ALCONOX DETERGENT		4	lb	8/12/2010	4
1130602	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1013793	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366
1130603	Air It (1,1,1,2-tetrafluoroethane)	811-97-2	11	oz	8/12/2010	0.867775
1013791	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366
1130425	LITHIUM ALUMINUM HYDRIDE	16853-85-3	10	gm	8/12/2010	0.022046
1130539	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130540	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130541	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130542	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130543	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130544	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130545	VACUUM PUMP OIL		1	l	8/12/2010	2.20462
1130538	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130537	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1013789	ETHYLENE GLYCOL	107-21-1	1	gal	8/12/2010	9.253343
1013794	SAE 15W-40 ENGINE OIL		1	gal	8/12/2010	8.345366

1130638	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130495	SODIUM DICHLOROACETATE	2156-56-1	50	gm	8/12/2010	0.110231
1130413	TOLUENE ANHYDROUS	108-88-3	1	l	8/12/2010	1.911185
1130498	EPOXY SMOOTH ON 6X8X8		1	pt	8/12/2010	1.043182
1130499	EPOXY SMOOTH ON 6X8X8		1	pt	8/12/2010	1.043182
322488	N-succinimidyl iodoacetate	39028-27-8	50	mg	8/12/2010	0.00011
1130552	TETRAHYDROFURAN ANHYDROUS	109-99-9	2	l	8/12/2010	3.920695
1136430	STAIN		1	gal	8/12/2010	8.345366
1130553	TETRAHYDROFURAN ANHYDROUS	109-99-9	2	l	8/12/2010	3.920695
1130555	TETRAHYDROFURAN ANHYDROUS	109-99-9	2	l	8/12/2010	3.920695
1130636	TETRAHYDROFURAN	109-99-9	2.5	l	8/12/2010	4.900869
1130497	EPOXY SMOOTH ON 6X8X8		1	pt	8/12/2010	1.043182
1130637	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130527	PF SOLVENT DEGREASER	64771-72-8	1	gal	8/12/2010	8.345366
1130565	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1136429	STAIN		1	gal	8/12/2010	8.345366
1130424	TRIBUTYLPHOSPHINE	998-40-3	5	ml	8/12/2010	0.008929
1130554	TETRAHYDROFURAN ANHYDROUS	109-99-9	2	l	8/12/2010	3.920695
1130560	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130561	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130562	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130564	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130639	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130566	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130642	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130641	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130640	ISOPROPYL ALCOHOL AND WATER	67-63-0	1	l	8/12/2010	1.731729
1130563	NITROGEN-NITRATE REAGENT		5	ml	8/12/2010	0.011023
1130584	SILICONE GEL		2	pt	8/13/2010	2.086364
1130581	SILICONE GEL		2	pt	8/13/2010	2.086364
1130583	SILICONE GEL		2	pt	8/13/2010	2.086364
1130582	SILICONE GEL		2	pt	8/13/2010	2.086364
1130612	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130613	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130614	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130615	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130617	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130593	HEXANE OPTIMA	110-54-3	4	l	8/13/2010	5.822841
1130616	MAGNESIUM OXIDE	1309-48-4	100	gm	8/13/2010	0.220462
1130594	HEXANE OPTIMA	110-54-3	4	l	8/13/2010	5.822841
1130645	4-Fluorobenzenesulfonyl chloride	349-88-2	25	gm	8/13/2010	0.055115
1130605	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/13/2010	0.992079
1130592	HEXANE OPTIMA	110-54-3	4	l	8/13/2010	5.822841
1130589	ACETONE	67-64-1	4	l	8/13/2010	6.965716
1130590	ACETONE	67-64-1	4	l	8/13/2010	6.965716
1130591	HEXANE OPTIMA	110-54-3	4	l	8/13/2010	5.822841

1136837	MARKING PAINT		15	oz	8/16/2010	0.977958
1136875	MARKING PAINT		15	oz	8/16/2010	0.977958
1120498	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120497	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120496	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130779	IRON(III) FLUORIDE TRIHYDRATE	15469-38-2	25	gm	8/16/2010	0.055115
1120493	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120494	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120499	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130699	XYLENE (XYLENES)	1330-20-7	1	l	8/16/2010	1.898398
1120502	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120492	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120473	CARBON DIOXIDE	124-38-9	220	cf	8/16/2010	26.967171
1120472	CARBON DIOXIDE	124-38-9	220	cf	8/16/2010	26.967171
1120495	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130661	CALCIUM CHLORIDE	10043-52-4	55	gal	8/16/2010	986.839661
1136833	MARKING PAINT		15	oz	8/16/2010	0.977958
1136834	MARKING PAINT		15	oz	8/16/2010	0.977958
1136835	MARKING PAINT		15	oz	8/16/2010	0.977958
1136836	MARKING PAINT		15	oz	8/16/2010	0.977958
995291	SK C-S CLEANER/REMOVER		14	oz	8/16/2010	0.912761
1130761	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1120500	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130719	METHYL ALCOHOL	67-56-1	2.5	l	8/16/2010	4.36184
1130736	ACETONE	67-64-1	1	l	8/16/2010	1.741429
1130660	CALCIUM CHLORIDE	10043-52-4	55	gal	8/16/2010	986.839661
1130659	MANGANESE(II) CHLORIDE, TETRAHYDRATE	13446-34-9	100	gm	8/16/2010	0.220462
1120505	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120504	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120503	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130762	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1120501	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130753	POTASSIUM BIS(TRIMETHYLSILYL)AMIDE	40949-94-8	100	ml	8/16/2010	0.220462
1130767	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130727	5 MINUTE EPOXY		1	oz	8/16/2010	0.065197
1120431	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1130772	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130771	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130770	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1120429	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1130768	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1120428	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1130766	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130765	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130764	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130662	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729

1120438	Oxygen 40ppm/Methane 40ppm/Bal. Argon		58	l	8/16/2010	0.227908
1130787	FMOC-ASN(TRT)-OH		100	gm	8/16/2010	0.220462
1130769	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
1130721	STYCAST 2850 FT BLACK		1	qt	8/16/2010	2.086364
1130773	COBALT(II) CHLORIDE HEXAHYDRATE	7791-13-1	5	gm	8/16/2010	0.011023
1130726	5 MINUTE EPOXY		1	oz	8/16/2010	0.065197
1130728	5 MINUTE EPOXY		1	oz	8/16/2010	0.065197
1130701	2-PROPONAL	67-63-0	4	l	8/16/2010	6.926915
1130763	PBS 10X SOLUTION	7647-14-5	500	ml	8/16/2010	2.386501
995290	SK C-S CLEANER/REMOVER		14	oz	8/16/2010	0.912761
1130668	AMMONIUM BIFLUORIDE	1341-49-7	4	l	8/16/2010	10.679177
1130774	SODIUM MOLYBDATE, DIHYDRATE	10102-40-6	5	gm	8/16/2010	0.011023
1130720	STYCAST 2850 FT BLACK		1	qt	8/16/2010	2.086364
1120423	nitrogen dioxide 24ppm/bal air		40	cf	8/16/2010	4.4508
1120424	nitrogen dioxide 24ppm/bal air		40	cf	8/16/2010	4.4508
1120425	nitrogen dioxide 24ppm/bal air		40	cf	8/16/2010	4.4508
1120426	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1120427	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1136832	MARKING PAINT		15	oz	8/16/2010	0.977958
1120420	methane 1.5%, Oxygen 15%, Carbon Monoxide 60 ppm, Hydrogen Sulfide 20 ppm, Nitroger		58	l	8/16/2010	0.227908
1120460	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120461	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120455	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120462	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120430	isobutylene 1000ppm/bal air		58	l	8/16/2010	0.227908
1120470	Carbon Dioxide 5%/Air Bal.		220	cf	8/16/2010	24.479403
1120469	Carbon Dioxide 5%/Air Bal.		220	cf	8/16/2010	24.479403
1120459	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120458	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120456	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120421	methane 1.5%, Oxygen 15%, Carbon Monoxide 60 ppm, Hydrogen Sulfide 20 ppm, Nitroger		58	l	8/16/2010	0.227908
1136831	MARKING PAINT		15	oz	8/16/2010	0.977958
1120422	methane 1.5%, Oxygen 15%, Carbon Monoxide 60 ppm, Hydrogen Sulfide 20 ppm, Nitroger		58	l	8/16/2010	0.227908
1130643	4.2.8 POLY(ISOPRENE-B-ETHYLENE OXIDE) (1.4 ADDITION)		1	gm	8/16/2010	0.002205
1136830	MARKING PAINT		15	oz	8/16/2010	0.977958
1120457	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1130700	SODIUM HYDROXIDE	1310-73-2	3	kg	8/16/2010	6.613859
1136906	MARKING PAINT		15	oz	8/16/2010	0.977958
1136905	MARKING PAINT		15	oz	8/16/2010	0.977958
1136904	MARKING PAINT		15	oz	8/16/2010	0.977958
1130626	VACUUM PUMP FLUSHING OIL (HYVAC FLUSHING OIL)		100	gm	8/16/2010	0.220462
1120525	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120526	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120527	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120528	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120529	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403

1130711	ACETONITRILE OPTIMA	75-05-8	4	l	8/16/2010	6.928679
1130725	2-AMINOBENZIMIDAZOLE	934-32-7	25	gm	8/16/2010	0.055115
1130780	12-TUNGSTOPHOSPHORIC ACID HYDRATE	12501-23-4	25	gm	8/16/2010	0.055115
1130754	SODIUM BICARBONATE	144-55-8	10	kg	8/16/2010	22.046196
1130663	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729
1130627	VACUUM PUMP FLUSHING OIL (HYVAC FLUSHING OIL)		100	gm	8/16/2010	0.220462
1120522	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1130625	VACUUM PUMP FLUSHING OIL (HYVAC FLUSHING OIL)		100	gm	8/16/2010	0.220462
1130624	VACUUM PUMP FLUSHING OIL (HYVAC FLUSHING OIL)		100	gm	8/16/2010	0.220462
1136810	MARKING PAINT		15	oz	8/16/2010	0.977958
1136811	MARKING PAINT		15	oz	8/16/2010	0.977958
1136812	MARKING PAINT		15	oz	8/16/2010	0.977958
1136813	MARKING PAINT		15	oz	8/16/2010	0.977958
1136814	MARKING PAINT		15	oz	8/16/2010	0.977958
1120432	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1130606	1-METHYL-2-PYRROLIDINONE	872-50-4	2	l	8/16/2010	4.52388
1130607	1-METHYL-2-PYRROLIDINONE	872-50-4	2	l	8/16/2010	4.52388
1130664	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729
1120513	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1136569	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136570	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136571	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136572	SPRAY PAINT		12	oz	8/16/2010	0.782367
1130792	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130793	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130794	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130795	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136573	SPRAY PAINT		12	oz	8/16/2010	0.782367
1120509	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120510	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120524	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120512	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120523	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120514	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120515	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120516	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120517	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120518	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1130759	HEPES	7365-45-9	1	l	8/16/2010	2.20462
1130758	HEPES	7365-45-9	1	l	8/16/2010	2.20462
1067305	RUST COAT ENAMEL		11	oz	8/16/2010	0.717169
1120519	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120520	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120521	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1130777	DIETHYLAMINE	109-89-7	100	ml	8/16/2010	0.154323
1120511	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403

1130609	1-METHYL-2-PYRROLIDINONE	872-50-4	2	l	8/16/2010	4.52388
1130665	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729
1130709	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130708	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130707	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130706	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130705	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130704	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130786	POTASSIUM DIPHENYLPHOSPHIDE, 0.5M SOLUTION IN TETRAHYDROI	15475-27-1	100	ml	8/16/2010	0.220462
1130702	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1130646	NITROCEFIN	41906-86-9	5	mg	8/16/2010	0.000011
1130804	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130608	1-METHYL-2-PYRROLIDINONE	872-50-4	2	l	8/16/2010	4.52388
1130803	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130814	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130805	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130806	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130807	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130808	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130809	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136568	SPRAY PAINT		12	oz	8/16/2010	0.782367
1130810	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1120484	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1130811	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130812	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130666	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729
1130800	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130813	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130695	AIR-IT	811-97-2	11	oz	8/16/2010	0.867775
1130619	VACUUM PUMP OIL		100	gm	8/16/2010	0.220462
1130620	VACUUM PUMP OIL		100	gm	8/16/2010	0.220462
1130621	VACUUM PUMP OIL		100	gm	8/16/2010	0.220462
1130622	VACUUM PUMP OIL		100	gm	8/16/2010	0.220462
1130623	VACUUM PUMP OIL		100	gm	8/16/2010	0.220462
1130696	AIR-IT	811-97-2	11	oz	8/16/2010	0.867775
1130796	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130797	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130649	AMMONIUM CHLORIDE	12125-02-9	500	gm	8/16/2010	1.10231
1130799	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130737	Iron(II) tetrafluoroborate hexahydrate, 97%	13877-16-2	50	gm	8/16/2010	0.110231
1130801	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130802	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130716	OXALIC ACID, DIHYDRATE	6153-56-6	250	gm	8/16/2010	0.551155
1136815	MARKING PAINT		15	oz	8/16/2010	0.977958
1136816	MARKING PAINT		15	oz	8/16/2010	0.977958
1136817	MARKING PAINT		15	oz	8/16/2010	0.977958

1136818	MARKING PAINT		15	oz	8/16/2010	0.977958
1136819	MARKING PAINT		15	oz	8/16/2010	0.977958
1136820	MARKING PAINT		15	oz	8/16/2010	0.977958
1136821	MARKING PAINT		15	oz	8/16/2010	0.977958
1136822	MARKING PAINT		15	oz	8/16/2010	0.977958
1130798	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136840	MARKING PAINT		15	oz	8/16/2010	0.977958
1136849	MARKING PAINT		15	oz	8/16/2010	0.977958
1136862	MARKING PAINT		15	oz	8/16/2010	0.977958
1136861	MARKING PAINT		15	oz	8/16/2010	0.977958
1130680	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130679	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130678	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130677	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1136863	MARKING PAINT		15	oz	8/16/2010	0.977958
1136839	MARKING PAINT		15	oz	8/16/2010	0.977958
1130681	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1136841	MARKING PAINT		15	oz	8/16/2010	0.977958
1136842	MARKING PAINT		15	oz	8/16/2010	0.977958
1136843	MARKING PAINT		15	oz	8/16/2010	0.977958
1136844	MARKING PAINT		15	oz	8/16/2010	0.977958
1136845	MARKING PAINT		15	oz	8/16/2010	0.977958
1136846	MARKING PAINT		15	oz	8/16/2010	0.977958
1136847	MARKING PAINT		15	oz	8/16/2010	0.977958
1120486	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1136838	MARKING PAINT		15	oz	8/16/2010	0.977958
1130690	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130785	HYDROGEN CHLORIDE	7647-01-0	100	ml	8/16/2010	0.261688
1130784	HYDROGEN CHLORIDE	7647-01-0	100	ml	8/16/2010	0.261688
1130783	HYDROGEN CHLORIDE	7647-01-0	100	ml	8/16/2010	0.261688
1130782	HYDROGEN CHLORIDE	7647-01-0	100	ml	8/16/2010	0.261688
1130781	HYDROGEN CHLORIDE	7647-01-0	100	ml	8/16/2010	0.261688
1130776	DIMETHYL 2,6-PYRIDINEDICARBOXYLATE		10	gm	8/16/2010	0.022046
1130717	POTASSIUM HYDROXIDE SOLUTION	1310-58-3	1	l	8/16/2010	3.328975
1136823	MARKING PAINT		15	oz	8/16/2010	0.977958
1130691	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1136850	MARKING PAINT		15	oz	8/16/2010	0.977958
1130689	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130688	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130687	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130686	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130685	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130684	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130683	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130682	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130692	DUSTER	811-97-2	10	oz	8/16/2010	0.788886

1130741	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1136848	MARKING PAINT		15	oz	8/16/2010	0.977958
1130816	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130817	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130818	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130788	PETROLATUM	8009-03-8	1	lb	8/16/2010	1
1130735	FERROUS AMMONIUM SULFATE HEXAHYDRATE	7783-85-9	500	gm	8/16/2010	1.10231
1130738	HYDROQUINONE	123-31-9	500	gm	8/16/2010	1.10231
1130712	METHYL TERT-BUTYL ETHER	1634-04-4	4	l	8/16/2010	6.530083
1130740	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1130713	METHYL TERT-BUTYL ETHER	1634-04-4	4	l	8/16/2010	6.530083
1130658	ZINC CHLORIDE	7646-85-7	100	gm	8/16/2010	0.220462
1130742	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1130743	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1130744	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1136799	MARKING PAINT		15	oz	8/16/2010	0.977958
1136800	MARKING PAINT		15	oz	8/16/2010	0.977958
1130710	ACETONITRILE OPTIMA	75-05-8	4	l	8/16/2010	6.928679
1130648	POTASSIUM PHOSPHATE MONOBASIC	7778-77-0	500	gm	8/16/2010	1.10231
1130739	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1136860	MARKING PAINT		15	oz	8/16/2010	0.977958
1136851	MARKING PAINT		15	oz	8/16/2010	0.977958
1136852	MARKING PAINT		15	oz	8/16/2010	0.977958
1136853	MARKING PAINT		15	oz	8/16/2010	0.977958
1136854	MARKING PAINT		15	oz	8/16/2010	0.977958
1136855	MARKING PAINT		15	oz	8/16/2010	0.977958
1136856	MARKING PAINT		15	oz	8/16/2010	0.977958
1136857	MARKING PAINT		15	oz	8/16/2010	0.977958
1130815	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136859	MARKING PAINT		15	oz	8/16/2010	0.977958
979861	MULTI-PURPOSE LITHIUM GREASE		14	oz	8/16/2010	0.912761
1130676	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130675	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130674	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130673	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130672	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130671	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130670	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1130669	DUSTER	811-97-2	10	oz	8/16/2010	0.788886
1136858	MARKING PAINT		15	oz	8/16/2010	0.977958
1120476	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1136864	MARKING PAINT		15	oz	8/16/2010	0.977958
1130703	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/16/2010	4.69584
1120483	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120482	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120481	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901

1120480	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120479	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1130628	O-CRESOL	95-48-7	100	gm	8/16/2010	0.220462
1120477	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120487	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120475	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120474	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1130723	CESIUM HYDROXIDE HYDRATE	12260-45-6	100	gm	8/16/2010	0.220462
1120491	OXYGEN, COMPRESSED GAS	7782-44-7	40	cf	8/16/2010	3.564963
1120490	OXYGEN, COMPRESSED GAS	7782-44-7	40	cf	8/16/2010	3.564963
1120489	OXYGEN, COMPRESSED GAS	7782-44-7	40	cf	8/16/2010	3.564963
1120471	OXYGEN, COMPRESSED GAS	7782-44-7	220	cf	8/16/2010	19.607296
1120468	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120478	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1120530	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1136566	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136565	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136564	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136563	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136562	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136561	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136560	SPRAY PAINT		12	oz	8/16/2010	0.782367
1120485	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1130722	TETRAHYDROFURAN-D8	1693-74-9	10	gm	8/16/2010	0.022046
1120465	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120531	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120532	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120533	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120534	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120535	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120536	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120537	P-10 (90% ARGON 10% METHANE)		220	cf	8/16/2010	24.479403
1120488	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/16/2010	24.416901
1136559	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136826	MARKING PAINT		15	oz	8/16/2010	0.977958
1130745	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1120419	CARBON DIOXIDE	124-38-9	20	lb	8/16/2010	20
1130715	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/16/2010	5.822841
1130714	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/16/2010	5.822841
1130635	LUTETIUM III TRIFLUOROMETHANE	126857-69-0	1	gm	8/16/2010	0.002205
1130634	1-BROMOTETRADECANE		5	ml	8/16/2010	0.011023
1130644	METHYL SULFOXIDE-D6	2206-27-1	50	gm	8/16/2010	0.110231
1120467	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1136825	MARKING PAINT		15	oz	8/16/2010	0.977958
1130748	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1136827	MARKING PAINT		15	oz	8/16/2010	0.977958

1130585	N,N-DIMETHYLFORMAMIDE	68-12-2	2	l	8/16/2010	4.183045
1130586	N,N-DIMETHYLFORMAMIDE	68-12-2	2	l	8/16/2010	4.183045
1130587	N,N-DIMETHYLFORMAMIDE	68-12-2	2	l	8/16/2010	4.183045
1130588	N,N-DIMETHYLFORMAMIDE	68-12-2	2	l	8/16/2010	4.183045
1136828	MARKING PAINT		15	oz	8/16/2010	0.977958
1136829	MARKING PAINT		15	oz	8/16/2010	0.977958
1136567	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136824	MARKING PAINT		15	oz	8/16/2010	0.977958
1120508	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1136865	MARKING PAINT		15	oz	8/16/2010	0.977958
1120454	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120453	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120452	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120433	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1120434	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1120435	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1120436	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1130746	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1130724	O-AMINOBENZOTRIFLUORIDE	88-17-5	5	ml	8/16/2010	0.014132
1130747	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1120507	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1120506	HYDROGEN 6% IN ARGON		220	cf	8/16/2010	24.479403
1130757	SODIUM PHOSPHATE MONBASIC, MONOHYDRATE	10049-21-5	500	gm	8/16/2010	1.10231
1130752	N,N-DIISOPROPYLETHYLAMINE	7087-68-5	4	l	8/16/2010	6.543311
1130751	N,N-DIISOPROPYLETHYLAMINE	7087-68-5	4	l	8/16/2010	6.543311
1130750	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1130749	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	8/16/2010	9.047759
1120466	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120437	Carbon Monoxide 300ppm/Hydrogen Sulfide 25ppm/Methane 2.5%/Oxygen 19%/Bal. Nitrog		58	l	8/16/2010	0.227908
1136896	MARKING PAINT		15	oz	8/16/2010	0.977958
1136889	MARKING PAINT		15	oz	8/16/2010	0.977958
1136903	MARKING PAINT		15	oz	8/16/2010	0.977958
1136902	MARKING PAINT		15	oz	8/16/2010	0.977958
1136901	MARKING PAINT		15	oz	8/16/2010	0.977958
1136900	MARKING PAINT		15	oz	8/16/2010	0.977958
1136899	MARKING PAINT		15	oz	8/16/2010	0.977958
1130657	CESIUM	7440-46-2	25	gm	8/16/2010	0.055115
1136897	MARKING PAINT		15	oz	8/16/2010	0.977958
1130653	TOLUENE-D8	2037-26-5	50	gm	8/16/2010	0.110231
1136895	MARKING PAINT		15	oz	8/16/2010	0.977958
1136894	MARKING PAINT		15	oz	8/16/2010	0.977958
1136893	MARKING PAINT		15	oz	8/16/2010	0.977958
1136891	MARKING PAINT		15	oz	8/16/2010	0.977958
1130667	ISOPROPANOL ELECTRONIC	67-63-0	1	l	8/16/2010	1.731729
1120463	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1136898	MARKING PAINT		15	oz	8/16/2010	0.977958

1120446	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120464	CHLORODIFLUOROMETHANE	75-45-6	30	lb	8/16/2010	30
1120439	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120440	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120441	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120442	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120443	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1130656	CESIUM	7440-46-2	25	gm	8/16/2010	0.055115
1120445	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1136888	MARKING PAINT		15	oz	8/16/2010	0.977958
1120447	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120448	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120449	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120450	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1120451	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1130654	TOLUENE-D8	2037-26-5	50	gm	8/16/2010	0.110231
1120444	AIR, COMPRESSED		220	cf	8/16/2010	24.479403
1130756	STANDARD		500	ml	8/16/2010	1.10231
1136890	MARKING PAINT		15	oz	8/16/2010	0.977958
1136801	MARKING PAINT		15	oz	8/16/2010	0.977958
1136579	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136580	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136581	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136582	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136577	SPRAY PAINT		12	oz	8/16/2010	0.782367
1130755	STANDARD		500	ml	8/16/2010	1.10231
1130647	NITROCEFIN	41906-86-9	5	mg	8/16/2010	0.000011
1130734	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130733	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130732	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130731	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130730	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130729	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	500	gm	8/16/2010	1.10231
1130650	CHLOROBENZENE	108-90-7	1	kg	8/16/2010	2.20462
1136879	MARKING PAINT		15	oz	8/16/2010	0.977958
1136887	MARKING PAINT		15	oz	8/16/2010	0.977958
1136886	MARKING PAINT		15	oz	8/16/2010	0.977958
1136885	MARKING PAINT		15	oz	8/16/2010	0.977958
1136884	MARKING PAINT		15	oz	8/16/2010	0.977958
1136883	MARKING PAINT		15	oz	8/16/2010	0.977958
1136882	MARKING PAINT		15	oz	8/16/2010	0.977958
1136578	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136880	MARKING PAINT		15	oz	8/16/2010	0.977958
1136892	MARKING PAINT		15	oz	8/16/2010	0.977958
1136878	MARKING PAINT		15	oz	8/16/2010	0.977958
1136877	MARKING PAINT		15	oz	8/16/2010	0.977958

1136574	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136575	SPRAY PAINT		12	oz	8/16/2010	0.782367
1136576	SPRAY PAINT		12	oz	8/16/2010	0.782367
1130655	CESIUM	7440-46-2	25	gm	8/16/2010	0.055115
1136881	MARKING PAINT		15	oz	8/16/2010	0.977958
1136869	MARKING PAINT		15	oz	8/16/2010	0.977958
1136807	MARKING PAINT		15	oz	8/16/2010	0.977958
1136806	MARKING PAINT		15	oz	8/16/2010	0.977958
1136876	MARKING PAINT		15	oz	8/16/2010	0.977958
1136874	MARKING PAINT		15	oz	8/16/2010	0.977958
1136873	MARKING PAINT		15	oz	8/16/2010	0.977958
1136872	MARKING PAINT		15	oz	8/16/2010	0.977958
1136809	MARKING PAINT		15	oz	8/16/2010	0.977958
1136870	MARKING PAINT		15	oz	8/16/2010	0.977958
1130789	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136868	MARKING PAINT		15	oz	8/16/2010	0.977958
1136867	MARKING PAINT		15	oz	8/16/2010	0.977958
1136866	MARKING PAINT		15	oz	8/16/2010	0.977958
1136802	MARKING PAINT		15	oz	8/16/2010	0.977958
1136805	MARKING PAINT		15	oz	8/16/2010	0.977958
1136804	MARKING PAINT		15	oz	8/16/2010	0.977958
1136803	MARKING PAINT		15	oz	8/16/2010	0.977958
1136871	MARKING PAINT		15	oz	8/16/2010	0.977958
1130791	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1130790	AMMONIUM HYDROXIDE	1336-21-6	500	ml	8/16/2010	0.992079
1136808	MARKING PAINT		15	oz	8/16/2010	0.977958
1080673	WD-40		16	oz	8/17/2010	1.043155
1124839	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124840	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124841	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124842	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124843	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1080672	WD-40		16	oz	8/17/2010	1.043155
1080674	WD-40		16	oz	8/17/2010	1.043155
1080671	WD-40		16	oz	8/17/2010	1.043155
1124834	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124845	AUTOMATIC TRANSMISSION FLUID		1	qt	8/17/2010	2.086364
1080669	LOCTITE 580 THREAD SEALANT		1.69	oz	8/17/2010	0.110183
1080668	LOCTITE 580 THREAD SEALANT		1.69	oz	8/17/2010	0.110183
1124838	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1080670	WD-40		16	oz	8/17/2010	1.043155
1080663	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080660	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080661	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080662	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080659	LIQUID NAILS		10	oz	8/17/2010	0.651972

1080658	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080657	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080656	LIQUID NAILS		10	oz	8/17/2010	0.651972
1080655	LIQUID NAILS		10	oz	8/17/2010	0.651972
1124836	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1080653	LIQUID NAILS		10	oz	8/17/2010	0.651972
869248	PVC PRIMER		6	oz	8/17/2010	0.391183
1080664	LIQUID NAILS		10	oz	8/17/2010	0.651972
1124831	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1054128	BLASOCUT		55	gal	8/17/2010	458.995178
1124828	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124829	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124830	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124837	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1080675	WD-40		16	oz	8/17/2010	1.043155
1130760	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	100	ml	8/17/2010	0.310124
1124835	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1080654	LIQUID NAILS		10	oz	8/17/2010	0.651972
1124832	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124833	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1124844	15w-40 TRUCK OIL		1	qt	8/17/2010	2.086364
1054152	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124863	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1124864	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
983684	Compressed Air		220	cf	8/17/2010	24.479403
1054146	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054147	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054148	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124866	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1124865	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1054149	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054151	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054154	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1080697	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054156	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054157	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054158	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054159	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124862	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
983687	ARGON	7440-37-1	220	cf	8/17/2010	24.416901
1054150	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124846	WD-40		20	oz	8/17/2010	1.303944
983685	Compressed Air		220	cf	8/17/2010	24.479403
1080677	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080678	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080679	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364

1080680	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080681	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080682	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080683	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1124851	ULTRA LOW VOC BRAKLEEN		14	oz	8/17/2010	0.912761
1080665	BLASOCUT 2000		55	gal	8/17/2010	458.995178
1124852	ULTRA LOW VOC BRAKLEEN		14	oz	8/17/2010	0.912761
1124853	ULTRA LOW VOC BRAKLEEN		14	oz	8/17/2010	0.912761
1124856	QD ELECTRONIC CLEANER		11	oz	8/17/2010	0.717169
1124857	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1124848	ENGINE ENAMEL		12	oz	8/17/2010	0.782367
1124860	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1124859	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1124858	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1054144	TRACTION NO MORE		5	gal	8/17/2010	41.726833
983688	ARGON	7440-37-1	220	cf	8/17/2010	24.416901
1124855	DRY MOLY LUBRICANT SPRAY		11	oz	8/17/2010	0.717169
1142382	ETHYL ALCOHOL	64-17-5	16	oz	8/17/2010	0.823363
1124854	CHAIN AND CABLE FLUID		12	oz	8/17/2010	0.782367
1124847	ENGINE ENAMEL		12	oz	8/17/2010	0.782367
1054129	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054130	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054131	TRACTION NO MORE		5	gal	8/17/2010	41.726833
983686	Compressed Air		220	cf	8/17/2010	24.479403
1124861	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1054143	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1142864	ACTIVATED CARBON		16	oz	8/17/2010	1.043155
983683	NITROGEN GAS	7727-37-9	220	cf	8/17/2010	17.165237
1054137	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054136	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1142467	DISINFECTANT SPRAY		1	qt	8/17/2010	2.086364
1054135	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054134	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054139	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054132	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054140	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1142863	ACTIVATED CARBON		16	oz	8/17/2010	1.043155
1130775	4-(BOC-AMINO)BUTYL BROMIDE	164365-88-2	500	mg	8/17/2010	0.001102
983692	HELIUM		220	cf	8/17/2010	24.479403
983690	SULFUR HEXAFLUORIDE	2551-62-4	220	cf	8/17/2010	89.498405
983691	Compressed Air		220	cf	8/17/2010	24.479403
983681	NITROGEN GAS	7727-37-9	220	cf	8/17/2010	17.165237
1054145	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054133	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1080715	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080722	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972

1080721	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080720	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054162	PM 5050 POLYMER		50	gm	8/17/2010	0.110231
1080719	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080718	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054138	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1080716	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
983678	ARGON GAS		220	cf	8/17/2010	24.479403
1080714	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080713	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080712	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080711	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080710	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054142	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1054141	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1080717	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080702	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
983682	NITROGEN GAS	7727-37-9	220	cf	8/17/2010	17.165237
1068901	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1068902	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1068903	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1080698	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080699	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1068899	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1080701	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1068898	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1080703	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080704	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080705	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080706	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080707	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080676	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1124867	CARBURETOR AND CHOKE CLEANER		13	oz	8/17/2010	0.847564
1080700	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080708	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
983679	ARGON GAS		220	cf	8/17/2010	24.479403
983680	ARGON GAS		220	cf	8/17/2010	24.479403
1080666	LOCTITE 580 THREAD SEALANT		1.69	oz	8/17/2010	0.110183
1080667	LOCTITE 580 THREAD SEALANT		1.69	oz	8/17/2010	0.110183
1080684	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1080685	FANTASTIK ALL PURPOSE CLEANER		1	qt	8/17/2010	2.086364
1068900	DEVELOPER STARTER		39.8	oz	8/17/2010	2.594849
1080709	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054155	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1142469	LEAK-TEC DETECTS LEAKS		4	oz	8/17/2010	0.260789
1142470	LEAK-TEC DETECTS LEAKS		4	oz	8/17/2010	0.260789

1142471	LEAK-TEC DETECTS LEAKS		4	oz	8/17/2010	0.260789
1142465	FANTASTIK SPRAY CLEAN		1	qt	8/17/2010	2.086364
1142466	FANTASTIK SPRAY CLEAN		1	qt	8/17/2010	2.086364
1142865	ACTIVATED CARBON		16	oz	8/17/2010	1.043155
1054163	PM 5050 POLYMER SOLUTION		300	ml	8/17/2010	0.661386
1080613	PERMATEX ULTRA BLACK		3.35	oz	8/17/2010	0.218411
1124850	ULTRA LOW VOC BRAKLEEN		14	oz	8/17/2010	0.912761
1080688	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080612	DTE OIL LIGHT		5	gal	8/17/2010	41.726833
1080690	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080696	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080695	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080694	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1124872	SAE 15W-40		1	gal	8/17/2010	8.345366
1124875	SAE 15W-40		1	gal	8/17/2010	8.345366
1080687	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1124849	ULTRA LOW VOC BRAKLEEN		14	oz	8/17/2010	0.912761
983689	SULFUR HEXAFLUORIDE	2551-62-4	220	cf	8/17/2010	89.498405
1124876	SAE 15W-40		1	gal	8/17/2010	8.345366
1124877	SAE 15W-40		1	gal	8/17/2010	8.345366
1124878	SAE 15W-40		1	gal	8/17/2010	8.345366
1080693	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1080611	DTE OIL LIGHT		5	gal	8/17/2010	41.726833
1080691	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1054161	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124879	SAE 15W-40		1	gal	8/17/2010	8.345366
1054153	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1080692	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
1124873	SAE 15W-40		1	gal	8/17/2010	8.345366
1080689	SILICON RUBBER ALL PURPOSE		10	oz	8/17/2010	0.651972
983693	Compressed Air		220	cf	8/17/2010	24.479403
1054160	TRACTION NO MORE		5	gal	8/17/2010	41.726833
1124870	SAE 15W-40		1	gal	8/17/2010	8.345366
1124871	SAE 15W-40		1	gal	8/17/2010	8.345366
1124880	SAE 15W-40		1	gal	8/17/2010	8.345366
1124868	SAE 15W-40		1	gal	8/17/2010	8.345366
1124869	SAE 15W-40		1	gal	8/17/2010	8.345366
1124874	SAE 15W-40		1	gal	8/17/2010	8.345366
796462	GREASE		14.5	oz	8/18/2010	0.94536
869249	PVC CEMENT-HEAVY DUTY-CLEAR		4	oz	8/18/2010	0.260789
1007350	SEALER PRIMER STAINBLOCKER		13	oz	8/18/2010	0.847564
1130830	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130829	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130903	ULTIMA GOLD XR		42.5	l	8/18/2010	93.696335
1130902	ULTIMA GOLD XR		42.5	l	8/18/2010	93.696335
1130901	ULTIMA GOLD XR		42.5	l	8/18/2010	93.696335

1130900	ULTIMA GOLD XR		42.5	l	8/18/2010	93.696335
1007346	INTERIOR/EXTERIOR ENAMEL		12	oz	8/18/2010	0.782367
1007347	INTERIOR/EXTERIOR ENAMEL		12	oz	8/18/2010	0.782367
1007348	INTERIOR/EXTERIOR ENAMEL		12	oz	8/18/2010	0.782367
1007349	CLEAR ACRYLIC		11.5	oz	8/18/2010	0.749768
1130831	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130832	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130883	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130827	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130825	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130824	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130823	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130822	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130821	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130820	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130819	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130884	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130826	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1130828	ULTIMA-GOLD 2X5 LITERS		5	l	8/18/2010	11.023098
1013581	MULTI-PURPOSE ENAMEL		1	gal	8/18/2010	8.345366
1007344	AMERCOAT 65 THINNER		1	gal	8/18/2010	8.345366
1007345	AMERCOAT 65 THINNER		1	gal	8/18/2010	8.345366
1130835	ACETONE	67-64-1	100	ml	8/18/2010	0.174143
1018765	HELIUM	7440-59-7	17	cf	8/18/2010	0.189519
1130872	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/18/2010	5.822841
1124885	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1130877	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1124883	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1124881	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1130868	HYDROCHLORIC ACID		500	lb	8/18/2010	500
1130897	SODIUM CARBONATE	497-19-8	1	kg	8/18/2010	2.20462
1130845	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1130834	FERROCENE	102-54-5	100	gm	8/18/2010	0.220462
1130836	Dichloro[1,3-bis(2,4,6-trimethylphenyl)-2-imidazolidinylidene][(tricyclohexylph	832146-68-6	100	mg	8/18/2010	0.00022
1130852	1-STEP NBT/BCIP		250	ml	8/18/2010	0.551155
1120575	Carbon Monoxide 20 PPM Balance Nitrogen		150	cf	8/18/2010	16.690502
1120565	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120566	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120567	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120568	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120569	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130873	ACETONE	67-64-1	4	l	8/18/2010	6.965716
1130874	ACETONE	67-64-1	4	l	8/18/2010	6.965716
1130875	ACETONE	67-64-1	4	l	8/18/2010	6.965716
1130876	ACETONE	67-64-1	4	l	8/18/2010	6.965716
1130879	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5

1120574	Carbon Monoxide 20 PPM Balance Nitrogen		150	cf	8/18/2010	16.690502
1124886	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1130899	SILVER TRIFLUOROMETHANESULFONATE	2923-28-6	10	gm	8/18/2010	0.022046
1124887	ELECTRONIC CLEANER		11	oz	8/18/2010	0.717169
1130878	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130871	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/18/2010	5.822841
1130880	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130881	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130882	DRIERITE, 8 MESH	7778-18-9	5	lb	8/18/2010	5
1130853	1-STEP NBT/BCIP		250	ml	8/18/2010	0.551155
1124890	MULTI-PURPOSE GREASE		14.1	oz	8/18/2010	0.919281
1120573	carbon monoxide 20 ppm/ Balance Hydrogen		150	cf	8/18/2010	16.690502
1120583	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1130889	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571
1130890	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571
1130891	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571
1130892	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571
1054164	DETECTION SOLUTION	657-27-2	220	ml	8/18/2010	0.485016
1120581	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1007351	STRIPING PAINT		18	oz	8/18/2010	0.002092
1120582	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1007352	INVERTED MARKING PAINT, RED		17	oz	8/18/2010	0.001975
1120539	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/18/2010	81.019768
1130904	ETHYLENE GLYCOL	107-21-1	500	l	8/18/2010	1222.241211
1120580	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1007356	SEMI-GLOSS ACRYLIC LATEX ENAMEL		5	gal	8/18/2010	41.726833
1130651	QIAPREP SPIN MINIPREP KIT		2	ml	8/18/2010	0.004409
1110424	1-OCTEN-3-OL	3391-86-4	100	gm	8/18/2010	0.220462
1130905	ETHYLENE GLYCOL	107-21-1	500	l	8/18/2010	1222.241211
1130846	ALPHA-CYANO-4-HYDROXYCINNAMIC ACID	28166-41-8	1	gm	8/18/2010	0.002205
1130847	ALPHA-CYANO-4-HYDROXYCINNAMIC ACID	28166-41-8	1	gm	8/18/2010	0.002205
1130848	ALPHA-CYANO-4-HYDROXYCINNAMIC ACID	28166-41-8	1	gm	8/18/2010	0.002205
1130849	ALPHA-CYANO-4-HYDROXYCINNAMIC ACID	28166-41-8	1	gm	8/18/2010	0.002205
1130866	PROPARGYLAMINE	2450-71-7	5	gm	8/18/2010	0.011023
1130886	2-PROPANOL	67-63-0	4	l	8/18/2010	6.926915
1130911	DITHIOTHREITOL	3483-12-3	1	gm	8/18/2010	0.002205
1130869	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/18/2010	5.822841
1130907	CYCLOHEXANE	110-82-7	1	l	8/18/2010	1.717399
1130863	2-MERCAPTOETHANOL	60-24-2	250	gm	8/18/2010	0.551155
1120571	fluorobenzene 0-500 ppm, Chlorobenzene 0-500 ppm, Balance Nitrogen		150	cf	8/18/2010	16.690502
1120570	fluorobenzene 0-500 ppm, Chlorobenzene 0-500 ppm, Balance Nitrogen		150	cf	8/18/2010	16.690502
1120541	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/18/2010	81.019768
1120540	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/18/2010	81.019768
1013580	ACRYLIC LATEX ENAMEL		1	gal	8/18/2010	8.345366
1124884	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1130888	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571

1130898	6-BENZYLAMINOPURINE		1	l	8/18/2010	2.20462
1130887	HEXANE (HEXANE, ANHYDROUS)	110-54-3	1	l	8/18/2010	1.45571
1130207	AMRESCO GEL LOADING DYE		250	ml	8/18/2010	0.551155
1129322	HARDMAN EPOXY		200	oz	8/18/2010	13.039443
1130895	ETHYL ALCOHOL	64-17-5	2	l	8/18/2010	3.480213
1130833	AQUA STAR COULOMAT A		500	ml	8/18/2010	1.10231
1120538	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	8/18/2010	162.039536
1120576	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120577	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120578	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120579	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1130870	HEXANES (CERTIFIED ACS)	110-54-3	4	l	8/18/2010	5.822841
1130865	DIMETHOCYETHANE VERT 1L		1	l	8/18/2010	2.20462
1120546	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130844	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1130855	M-BOND KIT		28	gm	8/18/2010	0.061729
1130854	M-BOND KIT		28	gm	8/18/2010	0.061729
1130896	DIMETHYL SULFOXIDE	67-68-5	2	l	8/18/2010	4.856336
1130893	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	100	gm	8/18/2010	0.220462
1130894	ETHYLENEDIAMINETETRAACETIC ACID	60-00-4	100	gm	8/18/2010	0.220462
1120542	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120543	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1124882	15W-40 XHD MOTOR OIL		1	qt	8/18/2010	2.086364
1120545	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130856	M-BOND KIT		28	gm	8/18/2010	0.061729
1120547	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120549	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120551	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120552	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120553	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120554	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120555	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120556	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120544	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130908	DIETHYL AZODICARBOXYLATE	1972-28-7	25	gm	8/18/2010	0.055115
1054166	NALBRITE		1	l	8/18/2010	2.20462
1054165	NALCO N62513		1	l	8/18/2010	2.20462
1120572	AMMONIA, ANHYDROUS	7664-41-7	40	lb	8/18/2010	40
1007357	SEMI-GLOSS ACRYLIC LATEX ENAMEL		5	gal	8/18/2010	41.726833
1130652	QIAQUICK GEL EXTRACTION KIT		2	ml	8/18/2010	0.004409
1130077	PROTRAN		200	ml	8/18/2010	0.440924
1130860	M-BOND KIT		28	gm	8/18/2010	0.061729
1130861	M-BOND KIT		28	gm	8/18/2010	0.061729
1007355	SEMI-GLOSS ACRYLIC LATEX ENAMEL		5	gal	8/18/2010	41.726833
1130885	19 MECHANICAL PUMP OIL	64742-65-0	4	l	8/18/2010	5.291087
1120550	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909

1130909	DIETHYL AZODICARBOXYLATE	1972-28-7	25	gm	8/18/2010	0.055115
1130910	DIETHYL AZODICARBOXYLATE	1972-28-7	25	gm	8/18/2010	0.055115
1013579	ACRYLIC LATEX FLAT		1	gal	8/18/2010	8.345366
1007121	MONOMID FINISH PART B WHITE		1	gal	8/18/2010	8.345366
1110423	TRANS-2-OCTEN-1-OL	18409-17-1	100	gm	8/18/2010	0.220462
1130859	M-BOND KIT		28	gm	8/18/2010	0.061729
1130858	M-BOND KIT		28	gm	8/18/2010	0.061729
1130857	M-BOND KIT		28	gm	8/18/2010	0.061729
1130862	M-BOND KIT		28	gm	8/18/2010	0.061729
1120586	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1130841	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1120557	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120595	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120548	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120594	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120593	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120592	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120591	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120590	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120589	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120597	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120587	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120596	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120585	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120584	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1130840	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1130867	BARIUM HYDROXIDE OCTAHYDRATE	12230-71-6	25	gm	8/18/2010	0.055115
1130839	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1130838	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1007353	SEMI-GLOSS ACRYLIC LATEX ENAMEL		5	gal	8/18/2010	41.726833
1007354	SEMI-GLOSS ACRYLIC LATEX ENAMEL		5	gal	8/18/2010	41.726833
1130837	Dichloro[1,3-bis(2,4,6-trimethylphenyl)-2-imidazolidinylidene](benzylidene)bis	900169-53-1	500	mg	8/18/2010	0.001102
1130850	SODIUM HYDROXIDE		1	l	8/18/2010	2.20462
1130851	SODIUM HYDROXIDE		1	l	8/18/2010	2.20462
1120588	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1120562	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120598	PROPANE	74-98-6	11	gal	8/18/2010	0.180657
1130843	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1120560	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130842	HEAVY DUTY SOLVENT & FLUX REMOVER	138495-42-8	16	oz	8/18/2010	1.043155
1120564	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120558	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120559	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1120561	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909
1130864	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/18/2010	1.960348
1120563	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/18/2010	32.407909

1131031	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131030	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131029	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149404	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1125006	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1130998	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130996	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149399	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149400	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149401	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1131000	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149403	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1131012	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131011	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131010	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131009	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1007169	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007168	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007167	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149402	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1131018	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131027	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131026	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131025	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131024	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131023	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131022	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131021	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131013	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131019	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131001	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131017	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131003	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131016	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131002	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131015	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149406	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1131014	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1007166	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1131020	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149432	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1007165	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1131052	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131051	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131050	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131049	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499

1149427	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1149428	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1149429	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1130970	PINACOL	76-09-5	100	gal	8/19/2010	834.536682
1149431	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1130971	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/19/2010	1.960348
1130995	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130994	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130993	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130992	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130991	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1007170	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007171	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1130939	CYANAMIDE	420-04-2	100	gm	8/19/2010	0.220462
1149430	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1131033	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149405	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1130999	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149407	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149408	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149409	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149410	ARGON, COMPRESSED	7440-37-1	220	cf	8/19/2010	24.416901
1149425	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1149426	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1131053	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131034	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131028	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131032	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149424	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149423	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149422	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149421	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149420	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149419	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1149418	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	8/19/2010	24.416901
1131035	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1125058	CHAIN AND CABLE FLUID		12	oz	8/19/2010	0.001394
1149480	ACETYLENE	74-86-2	10	cf	8/19/2010	0.724717
1131040	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131039	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131038	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131037	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131036	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149482	PROPANE	74-98-6	11	gal	8/19/2010	0.180657
1149476	ACETYLENE	74-86-2	130	cf	8/19/2010	9.421326
1149478	ACETYLENE	74-86-2	130	cf	8/19/2010	9.421326

1124892	ULTRA LOW VOC BRAKLEEN		14	oz	8/19/2010	0.001627
1125059	CHAIN AND CABLE FLUID		12	oz	8/19/2010	0.001394
1130954	ABSORBENT-ACIDS 40LB PAIL 7GAL		7	lb	8/19/2010	7
1130955	ABSORBENT-ACIDS 40LB PAIL 7GAL		7	lb	8/19/2010	7
1130956	ABSORBENT-ACIDS 40LB PAIL 7GAL		7	lb	8/19/2010	7
1130957	ABSORBENT-ACIDS 40LB PAIL 7GAL		7	lb	8/19/2010	7
1130958	ABSORBENT-ACIDS 40LB PAIL 7GAL		7	lb	8/19/2010	7
1131048	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149481	ACETYLENE	74-86-2	10	cf	8/19/2010	0.724717
924660	OPTICS CLEANER		1	bic Centimeter (C	8/19/2010	
1131047	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131046	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1130997	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131045	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131044	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131043	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131042	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149477	ACETYLENE	74-86-2	130	cf	8/19/2010	9.421326
1149417	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149479	ACETYLENE	74-86-2	10	cf	8/19/2010	0.724717
924661	OPTICS CLEANER		1	bic Centimeter (C	8/19/2010	
924662	OPTICS CLEANER		1	bic Centimeter (C	8/19/2010	
924663	OPTICS CLEANER		1	bic Centimeter (C	8/19/2010	
924664	OPTICS CLEANER		1	bic Centimeter (C	8/19/2010	
1124913	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1124912	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1124891	ULTRA LOW VOC BRAKLEEN		14	oz	8/19/2010	0.001627
1131041	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149433	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1125005	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1125004	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1130967	(3-MERCAPTOPROPYL)TRIMETHOXYSILANE	4420-74-0	100	gm	8/19/2010	0.220462
1131006	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131007	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131008	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130960	POLY(OXY-1,4-PHENYLENESULFONYL-1,4-PHENYLENE	25667-42-9	50	gm	8/19/2010	0.110231
1124915	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1130975	WHITE MINERAL OIL	8042-47-5	55	gal	8/19/2010	390.145905
1130974	WHITE MINERAL OIL	8042-47-5	55	gal	8/19/2010	390.145905
1130962	MOLECULAR SIEVES, 3A, BEADS, 8-12 MESH		500	gm	8/19/2010	1.10231
1149434	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1149435	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1125056	CARB AND CHOKE CLEANER		13	oz	8/19/2010	0.001511
1149439	NITROGEN, COMPRESSED GAS	7727-37-9	17	cf	8/19/2010	1.326405
1124907	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1124914	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366

1124908	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1149436	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1124909	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1125057	CARB AND CHOKE CLEANER		13	oz	8/19/2010	0.001511
1124906	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1124911	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1131004	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131005	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149438	NITROGEN, COMPRESSED GAS	7727-37-9	17	cf	8/19/2010	1.326405
1149437	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	8/19/2010	17.165237
1007172	ACRYLIC LATEX CAULK		10.1	oz	8/19/2010	0.658492
1124910	SAE 15W-40 MOTOR OIL		1	gal	8/19/2010	8.345366
1124899	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1125055	ULTRA LOW VOC BRAKLEEN		14	oz	8/19/2010	0.001627
1125054	ULTRA LOW VOC BRAKLEEN		14	oz	8/19/2010	0.001627
1124904	MULTI-PURPOSE GREASE		14.1	oz	8/19/2010	0.919281
1149411	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1124903	MULTI-PURPOSE GREASE		14.1	oz	8/19/2010	0.919281
1149456	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130923	RANEY NICKEL, ACTIVE CATALYST	7440-02-0	100	gm	8/19/2010	0.220462
1130963	ALLYLOXY-TERT-BUTYLDIMETHYLSILANE	105875-75-0	25	ml	8/19/2010	0.055115
1130964	ALLYLOXY-TERT-BUTYLDIMETHYLSILANE	105875-75-0	25	ml	8/19/2010	0.055115
1149454	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149455	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130924	SMOPEX		70	gm	8/19/2010	0.154323
1130917	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	8/19/2010	0.703715
1131057	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131056	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1124895	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1124894	CARB AND CHOKE CLEANER		13	oz	8/19/2010	0.001511
1007164	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007163	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1124900	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1149453	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1124902	MULTI-PURPOSE GREASE		14.1	oz	8/19/2010	0.919281
1130918	LITHIUM ALUMINUM HYDRIDE	16853-85-3	100	gm	8/19/2010	0.220462
1007162	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1124896	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1149457	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149458	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149459	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1124897	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1124898	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1131055	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1130976	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130919	LITHIUM ALUMINUM HYDRIDE	16853-85-3	100	gm	8/19/2010	0.220462

1130915	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	8/19/2010	0.703715
1130927	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130926	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1149460	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149461	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149462	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149463	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149414	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149415	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149416	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149464	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130989	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130916	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	8/19/2010	0.703715
1130968	EPOXI-PATCH		1	gm	8/19/2010	0.002205
1130914	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	8/19/2010	0.703715
1124916	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	8/19/2010	8.345366
1124917	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	8/19/2010	8.345366
1124918	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	8/19/2010	8.345366
1007122	MONOMID PART A		0.2	gal	8/19/2010	1.669073
1007129	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007174	PAINTERS ACRYLIC LATEX		10.1	oz	8/19/2010	0.658492
1007158	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007159	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007160	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007161	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149465	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130990	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130978	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130912	N-BUTYLLITHIUM	109-72-8	0.25	ml	8/19/2010	0.000551
1124905	MULTI-PURPOSE SUPER WHITE GREASE		14	oz	8/19/2010	0.912761
1130979	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130980	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130981	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130982	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130983	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130984	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130985	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130986	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130928	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130988	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1149483	Methane 0-15% Methane, balance Nitrogen		150	cf	8/19/2010	16.690502
1130936	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130935	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130934	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130933	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130932	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073

1130931	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130930	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130929	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1149412	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149413	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130977	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1130987	HYDROCHLORIC ACID	7647-01-0	2.5	l	8/19/2010	6.542209
1131068	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125007	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1130925	SMOPEX		10	gm	8/19/2010	0.022046
1125000	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1007173	ACRYLIC LATEX CAULK		10.1	oz	8/19/2010	0.658492
1125020	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1125021	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1131065	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131069	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131067	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125010	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1130937	HEPTANE, N-	142-82-5	100	ml	8/19/2010	0.15073
1130920	CHLOROFORM-D	865-49-6	500	ml	8/19/2010	1.653906
1124893	CARB AND CHOKE CLEANER		13	oz	8/19/2010	0.001511
1125001	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1125002	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1125003	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1124995	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1131066	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131062	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149451	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1124996	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1124997	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1124999	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1131085	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1130940	MANGANESE SOLUTION (1000 PPM)	7439-96-5	125	ml	8/19/2010	1.984158
1130938	TUNGSTEN(VI) CHLORIDE	13283-01-7	100	gm	8/19/2010	0.220462
1125008	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1131061	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125009	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1131063	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131064	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149468	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130922	CHLOROTRIMETHYLSILANE (TRIMETHYLCHLOROSILANE)	75-77-4	250	ml	8/19/2010	0.471789
1130921	CHLOROTRIMETHYLSILANE (TRIMETHYLCHLOROSILANE)	75-77-4	250	ml	8/19/2010	0.471789
1149467	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149466	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1131070	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131060	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499

1131081	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1149442	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149441	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149440	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130959	4,4,4-TRIFLUORO-1-PHENYL-1,3-BUTANEDIONE 99%	326-06-7	25	gm	8/19/2010	0.055115
1125022	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1131078	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131079	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125028	DCA 4 FORMULA		16	oz	8/19/2010	1.043155
1131080	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125025	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1131082	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131083	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131084	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131089	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131088	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131087	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131086	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125023	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1149449	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1131071	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131072	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131073	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131074	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1007123	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1131075	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1007127	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149443	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1131077	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125024	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1149448	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149447	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149446	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149445	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149444	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1125027	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1125026	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1124998	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1131076	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125014	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1149471	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1125015	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1007135	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007136	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007137	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007138	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571

1007139	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007157	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007156	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1124901	ELECTRONIC CLEANER		11	oz	8/19/2010	0.001278
1130965	ALLYLOXY-TERT-BUTYLDIMETHYLSILANE	105875-75-0	25	ml	8/19/2010	0.055115
1125012	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1007153	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1131059	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1125011	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1149473	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149472	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1007140	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007134	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007124	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007125	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007126	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007128	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1124991	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1007130	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007131	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1125019	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1007133	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1131058	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1131054	NITRIC ACID	7697-37-2	2	l	8/19/2010	6.728499
1124992	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1124993	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1124994	ES COMPLEAT OAT ETHYLENE GLYCOL		8	oz	8/19/2010	0.521578
1125016	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1125017	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1125018	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1007132	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149470	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1007145	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149475	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1149450	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1125013	COLD VULCANIZING FLUID		8	ml	8/19/2010	0.017637
1007147	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007148	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007149	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149452	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1007151	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1149474	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1130966	ALLYLOXY-TERT-BUTYLDIMETHYLSILANE	105875-75-0	25	ml	8/19/2010	0.055115
1130969	TETRAKIS(TRIPHENYLPHOSPHINE)-PALLADIUM(O)	14221-01-3	5	gal	8/19/2010	41.726833
1008607	EPO-LUX 595 PART A		1	pt	8/19/2010	1.043182
1007152	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571

1149469	HELIUM, ULTRA HIGH PURITY	7440-59-7	220	cf	8/19/2010	2.452597
1007155	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007154	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007150	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007144	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007141	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007142	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007143	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1007146	BIG STRETCH CAULK ALMOND		10.5	oz	8/19/2010	0.684571
1125423	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125426	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125424	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1007120	PLASTIC PIPE CEMENT		8	oz	8/20/2010	0.521578
1007119	PLASTIC PIPE CEMENT		8	oz	8/20/2010	0.521578
1010338	SILICONE SEALANT GRAY		10.1	oz	8/20/2010	0.658492
1010339	SILICONE SEALANT GRAY		10.1	oz	8/20/2010	0.658492
1125425	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125449	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1007341	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1007340	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1125429	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125428	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1007338	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1125432	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125448	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1125427	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1125447	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1125446	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1007339	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1125431	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1007322	ACRYLIC LATEX ENAMEL		1	gal	8/20/2010	8.345366
1007323	ACRYLIC LATEX ENAMEL		1	gal	8/20/2010	8.345366
1007327	SEMI-GLOSS ACRYLIC LATEX ENAMEL		124	oz	8/20/2010	8.084455
1007328	ALKYD COATING		3.5	l	8/20/2010	7.716168
1007324	ACRYLIC LATEX ENAMEL		4.5	gal	8/20/2010	37.55415
1007325	INTERIOR LATEX PROMAR 200		4.5	gal	8/20/2010	0.066935
1007335	BOILED LINSEED OIL		5	gal	8/20/2010	41.726833
1007336	BOILED LINSEED OIL		5	gal	8/20/2010	41.726833
1125445	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1007342	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1007326	VANTAGE PLUS SEMI-GLOSS		5	gal	8/20/2010	41.726833
1125450	ACRYLIC LATEX		5	gal	8/20/2010	41.726833
1007343	ACRYLIC LATEX FLAT		5	gal	8/20/2010	41.726833
1125430	CLEAR BINDING SEALER		1	gal	8/20/2010	8.345366
1007118	PLASTIC PIPE CEMENT		16	oz	8/20/2010	1.043155
1007334	GUM TURPENTINE		1	gal	8/20/2010	8.345366

1125053	PLASTIC STEEL PUTTY		1	lb	8/20/2010	1
1125061	PLASTIC STEEL PUTTY		1	lb	8/20/2010	1
1125062	PUTTY HARDENER 0200		8	oz	8/20/2010	0.521578
1125433	MONOMID PART A		1	gal	8/20/2010	8.345366
1125060	PUTTY HARDENER 0200		8	oz	8/20/2010	0.521578
1007319	ACRYLIC LATEX ENAMEL		1	gal	8/20/2010	8.345366
1007320	ACRYLIC FLOOR ENAMEL		1	gal	8/20/2010	8.345366
1007321	FLEXIBLE ACRYLIC ADHESIVE GRAY		1	gal	8/20/2010	8.345366
1125444	MONOMID PART A		1	gal	8/20/2010	8.345366
1007330	ACRYLIC LATEX ENAMEL		30.4	oz	8/20/2010	1.981995
796034	D-Erythrose	583-50-6	1	gm	8/20/2010	0.002205
1007117	PLASTIC PIPE CEMENT		16	oz	8/20/2010	1.043155
1007331	ACRYLIC LATEX ENAMEL		30.4	oz	8/20/2010	1.981995
1012017	PREMIUM WATERPROOF SILICONE METALLIC		8	oz	8/20/2010	0.521578
1012018	PREMIUM WATERPROOF SILICONE METALLIC		8	oz	8/20/2010	0.521578
1012019	PREMIUM WATERPROOF SILICONE METALLIC		8	oz	8/20/2010	0.521578
1012020	PREMIUM WATERPROOF SILICONE METALLIC		8	oz	8/20/2010	0.521578
1012021	PREMIUM WATERPROOF SILICONE METALLIC		8	oz	8/20/2010	0.521578
1007332	ACRYLIC LATEX ENAMEL		30.4	oz	8/20/2010	1.981995
1007333	ACRYLIC LATEX ENAMEL		30.4	oz	8/20/2010	1.981995
1007329	ACRYLIC LATEX ENAMEL		30.4	oz	8/20/2010	1.981995
1125443	MONOMID PART A		1	gal	8/20/2010	8.345366
1125441	MONOMID PART A		1	gal	8/20/2010	8.345366
958757	ACETONITRILE	75-05-8	1	l	8/20/2010	1.73217
1007337	LACQUER THINNER		1	gal	8/20/2010	8.345366
1125437	MONOMID PART A		1	gal	8/20/2010	8.345366
1125436	MONOMID PART A		1	gal	8/20/2010	8.345366
1125439	MONOMID PART A		1	gal	8/20/2010	8.345366
1125440	MONOMID PART A		1	gal	8/20/2010	8.345366
1125438	MONOMID PART A		1	gal	8/20/2010	8.345366
1125435	MONOMID PART A		1	gal	8/20/2010	8.345366
1125434	MONOMID PART A		1	gal	8/20/2010	8.345366
1125442	MONOMID PART A		1	gal	8/20/2010	8.345366
1010300	epoxy silver gray		1	gal	8/23/2010	8.345366
910456	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178
1008814	PEEL STOP		1	gal	8/23/2010	8.345366
1010316	ACRYLIC LATEX FLAT		5	gal	8/23/2010	41.726833
910457	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178
323081	L-(-)-TRYPTOPHANE	73-22-3	1	gm	8/23/2010	0.002205
1008815	PEEL STOP		1	gal	8/23/2010	8.345366
1010315	TILE CLAD EPOXY		5	gal	8/23/2010	41.726833
910452	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178
1010299	TILE CLAD EPOXY		1	gal	8/23/2010	8.345366
910455	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178
910454	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178
910453	FERRIC CHLORIDE 42 BE		55	gal	8/23/2010	458.995178

1008768	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008770	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008772	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008771	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008769	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008830	PEEL STOP		1	gal	8/23/2010	8.345366
323046	MANNAN	9036-88-8	1	gm	8/23/2010	0.002205
1008817	PEEL STOP		1	gal	8/23/2010	8.345366
323048	GLUCOSE-1-PHOSPHATE, DISODIUM SALT		5	gm	8/23/2010	0.011023
1012051	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008788	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
323052	DL-ALPHA-GLYCEROPHOSPHATE	3325-00-6	5	gm	8/23/2010	0.011023
1008776	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008781	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008780	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008779	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
323050	D-MANNOSAMINE	5505-63-5	1	gm	8/23/2010	0.002205
1008821	PEEL STOP		1	gal	8/23/2010	8.345366
1008820	PEEL STOP		1	gal	8/23/2010	8.345366
1008789	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008777	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008773	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008775	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008819	PEEL STOP		1	gal	8/23/2010	8.345366
1008818	PEEL STOP		1	gal	8/23/2010	8.345366
1010298	LACQUER THINNER		5	oz	8/23/2010	0.325986
1008816	PEEL STOP		1	gal	8/23/2010	8.345366
1012024	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008774	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008778	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008611	INVERTED TIP MARKING PAINT		18	oz	8/23/2010	0.002092
1008613	PEEL STOP		1	gal	8/23/2010	8.345366
1008612	PEEL STOP		1	gal	8/23/2010	8.345366
1008823	PEEL STOP		1	gal	8/23/2010	8.345366
1008822	PEEL STOP		1	gal	8/23/2010	8.345366
1008783	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008784	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012027	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008786	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1010341	PEEL STOP		1	gal	8/23/2010	8.345366
1008787	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012038	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012032	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012033	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012034	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012035	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1

1012036	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008785	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008826	PEEL STOP		1	gal	8/23/2010	8.345366
1012026	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012031	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012028	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012037	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012029	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008829	PEEL STOP		1	gal	8/23/2010	8.345366
1008828	PEEL STOP		1	gal	8/23/2010	8.345366
1008614	PEEL STOP		1	gal	8/23/2010	8.345366
1012030	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010340	PEEL STOP		1	gal	8/23/2010	8.345366
1008825	PEEL STOP		1	gal	8/23/2010	8.345366
1008824	PEEL STOP		1	gal	8/23/2010	8.345366
1012039	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008782	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1008605	PEEL STOP		1	gal	8/23/2010	8.345366
1010342	PEEL STOP		1	gal	8/23/2010	8.345366
1012025	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008827	PEEL STOP		1	gal	8/23/2010	8.345366
1012056	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012049	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010309	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010308	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010307	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010306	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010305	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010304	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010303	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010302	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010301	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010320	ACRYLIC LATEX FLAT		5	gal	8/23/2010	41.726833
1010319	ACRYLIC LATEX FLAT		5	gal	8/23/2010	41.726833
1010318	ACRYLIC LATEX FLAT		5	gal	8/23/2010	41.726833
1010311	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012047	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012057	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012040	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012041	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012042	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012043	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010317	ACRYLIC LATEX FLAT		5	gal	8/23/2010	41.726833
1012045	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
323051	6-PHOSPHOGLUCONIC ACID TRISODIUM SALT	53411-70-4	1	gm	8/23/2010	0.002205
1012050	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1

1012052	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012053	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012054	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012055	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010312	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012044	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008798	PEEL STOP		1	gal	8/23/2010	8.345366
1008813	PEEL STOP		1	gal	8/23/2010	8.345366
1008812	PEEL STOP		1	gal	8/23/2010	8.345366
1008811	PEEL STOP		1	gal	8/23/2010	8.345366
1008810	PEEL STOP		1	gal	8/23/2010	8.345366
1008809	PEEL STOP		1	gal	8/23/2010	8.345366
1008808	PEEL STOP		1	gal	8/23/2010	8.345366
1008807	PEEL STOP		1	gal	8/23/2010	8.345366
1008806	PEEL STOP		1	gal	8/23/2010	8.345366
1008805	PEEL STOP		1	gal	8/23/2010	8.345366
1008804	PEEL STOP		1	gal	8/23/2010	8.345366
1008803	PEEL STOP		1	gal	8/23/2010	8.345366
1008802	PEEL STOP		1	gal	8/23/2010	8.345366
1008801	PEEL STOP		1	gal	8/23/2010	8.345366
1010310	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008792	PEEL STOP		1	gal	8/23/2010	8.345366
1010313	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1010314	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008608	STRIPING PAINT		15	oz	8/23/2010	0.001743
1008610	TRAFFIC PAINT WHITE NM		18	oz	8/23/2010	0.002092
323073	ASCORBIC ACID	50-81-7	500	gm	8/23/2010	1.10231
1008800	PEEL STOP		1	gal	8/23/2010	8.345366
1008791	PEEL STOP		1	gal	8/23/2010	8.345366
1008799	PEEL STOP		1	gal	8/23/2010	8.345366
1008793	PEEL STOP		1	gal	8/23/2010	8.345366
1008794	PEEL STOP		1	gal	8/23/2010	8.345366
1008795	PEEL STOP		1	gal	8/23/2010	8.345366
1008796	PEEL STOP		1	gal	8/23/2010	8.345366
1008797	PEEL STOP		1	gal	8/23/2010	8.345366
1012046	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1008790	PEEL STOP		1	gal	8/23/2010	8.345366
1012063	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012023	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012022	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1
1012062	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012064	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012065	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012066	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012058	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012048	SKID-TEX ST30 ANTI SLIP		1	lb	8/23/2010	1

1012069	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012060	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012067	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012061	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012059	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1012068	BIG STRETCH CAULK ALMOND		10.5	oz	8/23/2010	0.684571
1149495	ARGON GAS		250	cf	8/24/2010	27.817503
1149613	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149494	ARGON GAS		250	cf	8/24/2010	27.817503
1149561	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1149606	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149611	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149610	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149609	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149608	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149607	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149612	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149579	NITROGEN	7727-37-9	20	cf	8/24/2010	1.560476
1149560	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149559	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149558	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1149557	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1010335	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149556	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1149604	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149554	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149605	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149580	Chlorobenzene D5(75.5 ppm)/Fluorobenzene(86.2 ppm)/ Bal. Nitrogen		150	cf	8/24/2010	16.690502
1149614	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/24/2010	81.019768
1149497	ARGON GAS		250	cf	8/24/2010	27.817503
1149490	ARGON GAS		250	cf	8/24/2010	27.817503
1149496	ARGON GAS		250	cf	8/24/2010	27.817503
1149486	ARGON GAS		250	cf	8/24/2010	27.817503
1149555	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1131120	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1149515	ARGON GAS		250	cf	8/24/2010	27.817503
1149514	ARGON GAS		250	cf	8/24/2010	27.817503
1149513	ARGON GAS		250	cf	8/24/2010	27.817503
1149512	ARGON GAS		250	cf	8/24/2010	27.817503
1149511	ARGON GAS		250	cf	8/24/2010	27.817503
1131122	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1149510	ARGON GAS		250	cf	8/24/2010	27.817503
1149509	NITROGEN	7727-37-9	20	cf	8/24/2010	1.560476
1149508	NITROGEN	7727-37-9	20	cf	8/24/2010	1.560476
1149553	CARBON DIOXIDE, STANDARD		250	cf	8/24/2010	27.817503
1149488	ARGON GAS		250	cf	8/24/2010	27.817503

323074	Methyl a-D-Mannopyranoside	1000	100	gm	8/24/2010	0.220462
1149492	ARGON GAS		250	cf	8/24/2010	27.817503
1131121	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1149518	ARGON GAS		250	cf	8/24/2010	27.817503
1131119	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1131118	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1123198	MULTI-PURPOSE GREASE		14.1	oz	8/24/2010	0.919281
1010337	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010336	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
849117	ACRYLIC LATEX		10.1	oz	8/24/2010	0.658492
1149487	ARGON GAS		250	cf	8/24/2010	27.817503
1131123	BUFFER SOLUTION, PH 7		500	ml	8/24/2010	1.10231
1149491	ARGON GAS		250	cf	8/24/2010	27.817503
1149516	ARGON GAS		250	cf	8/24/2010	27.817503
1149493	ARGON GAS		250	cf	8/24/2010	27.817503
1149569	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149517	ARGON GAS		250	cf	8/24/2010	27.817503
1149489	ARGON GAS		250	cf	8/24/2010	27.817503
1149500	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149567	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1149499	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149529	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149528	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149527	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149526	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149525	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149524	Nitrogen UHP		250	cf	8/24/2010	27.817503
1010328	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149522	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149498	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149501	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149502	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1010321	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149503	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149562	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149504	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149505	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149506	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149507	NITROGEN	7727-37-9	250	cf	8/24/2010	19.505953
1149523	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149520	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149563	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149564	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149565	P-10 (90% ARGON 10% METHANE)		250	cf	8/24/2010	27.817503
1149566	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149568	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403

1010329	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149570	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1149530	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149519	Nitrogen UHP		250	cf	8/24/2010	27.817503
1010327	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010324	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010326	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149571	P-10 (90% ARGON 10% METHANE)		220	cf	8/24/2010	24.479403
1010325	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149521	Nitrogen UHP		250	cf	8/24/2010	27.817503
1010323	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010322	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010333	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010332	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010331	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1010330	MONOMID CLEAR SEALER PART B		5	gal	8/24/2010	41.726833
1149548	Nitrogen UHP		250	cf	8/24/2010	27.817503
849137	PASTE FLUX		4	oz	8/24/2010	0.260789
849142	PASTE FLUX		4	oz	8/24/2010	0.260789
1149547	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149546	Nitrogen UHP		250	cf	8/24/2010	27.817503
849122	SILICONE SEALANT		10.1	oz	8/24/2010	0.658492
1149544	Nitrogen UHP		250	cf	8/24/2010	27.817503
1131129	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
1149543	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149542	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149541	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149540	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149539	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149545	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149535	Nitrogen UHP		250	cf	8/24/2010	27.817503
849136	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1122531	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
1122532	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
1149531	Nitrogen UHP		250	cf	8/24/2010	27.817503
1122533	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
1123199	SAE 15W-40		1	qt	8/24/2010	2.086364
1122534	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
849127	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1122539	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
1122538	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
1149573	94% ARGON/6% HYDROGEN		250	cf	8/24/2010	27.817503
1122535	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
849126	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
849135	PASTE FLUX		4	oz	8/24/2010	0.260789
1149574	94% ARGON/6% HYDROGEN		250	cf	8/24/2010	27.817503

1149575	94% ARGON/6% HYDROGEN		250	cf	8/24/2010	27.817503
1149532	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149533	Nitrogen UHP		250	cf	8/24/2010	27.817503
1122541	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
1131128	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
1131127	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
1131126	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
1131125	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
323047	D-ALLOSE	2595-97-3	250	mg	8/24/2010	0.000551
1149615	KRYPTON	7439-90-9	100	l	8/24/2010	0.824248
1149616	KRYPTON	7439-90-9	100	l	8/24/2010	0.824248
1122542	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
849140	PASTE FLUX		4	oz	8/24/2010	0.260789
1123192	CLOROX		1.5	pt	8/24/2010	1.564773
849134	PASTE FLUX		4	oz	8/24/2010	0.260789
849128	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1131124	BUFFER SOLUTION PH 10.00		500	ml	8/24/2010	1.10231
849138	PASTE FLUX		4	oz	8/24/2010	0.260789
1122536	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	8/24/2010	4.0565
849133	PASTE FLUX		4	oz	8/24/2010	0.260789
849129	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1149534	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149538	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149537	Nitrogen UHP		250	cf	8/24/2010	27.817503
1122540	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
1149549	CARBON DIOXIDE, STANDARD		250	cf	8/24/2010	27.817503
849131	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1149585	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
323049	D-ALLOSE	2595-97-3	100	mg	8/24/2010	0.00022
1149591	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149590	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149589	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149588	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149593	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149586	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149594	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149584	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149582	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
849130	PIPE THREAD SEALANT		1	pt	8/24/2010	1.043182
1149577	OXYGEN/CDA		250	cf	8/24/2010	27.817503
1149578	OXYGEN/CDA		250	cf	8/24/2010	27.817503
1149536	Nitrogen UHP		250	cf	8/24/2010	27.817503
1149587	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149601	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149572	94% ARGON/6% HYDROGEN		250	cf	8/24/2010	27.817503
1149550	CARBON DIOXIDE, STANDARD		250	cf	8/24/2010	27.817503

1149551	CARBON DIOXIDE, STANDARD		250	cf	8/24/2010	27.817503
1149552	CARBON DIOXIDE, STANDARD		250	cf	8/24/2010	27.817503
1149576	OXYGEN/CDA		250	cf	8/24/2010	27.817503
1149592	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149602	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149581	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149600	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149599	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149598	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149597	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149596	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149595	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1149603	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
849141	5 20 BLV ADHESIVE BLACK		1	pt	8/24/2010	1.043182
1122537	BUFFER SOLUTION, PH 4.0		500	ml	8/24/2010	1.10231
1049977	INOSITOL	87-89-8	500	gm	8/24/2010	1.10231
1149583	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/24/2010	32.407909
1123202	XT RTV SILICONE RED		10.3	oz	8/25/2010	0.671531
849116	RTV SEALANT (SILICONE RUBBER)		10.1	oz	8/25/2010	0.658492
1131330	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131331	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131332	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131316	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131290	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131291	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131299	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131300	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131301	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131302	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131303	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131304	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131305	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131315	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131312	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131333	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131313	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131311	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131310	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131309	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131308	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131307	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131306	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131335	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131334	STANDARD SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131317	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1123196	PLUMBERS GREASE		2	oz	8/25/2010	0.130394

1123197	PLUMBERS GREASE		2	oz	8/25/2010	0.130394
1122543	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122544	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122545	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122546	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1131314	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		24	gm	8/25/2010	0.052911
1131298	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1131297	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1122553	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1123193	PIPE THREAD SEALANT		1	pt	8/25/2010	1.043182
1122554	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1131289	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131288	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131287	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131286	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131285	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131293	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131292	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1122550	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122552	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1131296	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	8/25/2010	1.042785
1122551	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1131295	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131294	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
849125	PLASTIC PIPE CEMENT		4	oz	8/25/2010	0.260789
1122547	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122548	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1122549	NITRAVER TEST N TUBE REAGENT SET		100	ml	8/25/2010	0.220462
1131284	EXPULSION SOLUTION AMTAX		237	ml	8/25/2010	0.522495
1131340	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
1123205	XT RTV SILICONE RED		10.3	oz	8/25/2010	0.671531
1131341	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
1131339	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
1131338	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
849132	PVC PRIMER CLEAR		4	oz	8/25/2010	0.260789
849143	PLUMBERS PUTTY		14	oz	8/25/2010	0.912761
1131336	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
323075	AMMONIUM SULFATE, GRANULAR	7783-20-2	5	kg	8/25/2010	11.023098
1131337	INDICATOR SOLUTION AMTAX		1	l	8/25/2010	2.20462
1125478	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125488	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125487	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125486	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125485	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125484	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125483	ZOOM SPOUT		4	oz	8/26/2010	0.260789

849121	ACRYLIC LATEX PLUS SILICONE		10.1	oz	8/26/2010	0.658492
1004197	CUTTING FLUID		16	oz	8/26/2010	1.043155
1125489	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125494	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125490	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125479	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125480	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125481	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1004213	CUTTING FLUID		16	oz	8/26/2010	1.043155
1125493	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1004186	FIRE BARRIER CP25WB+ CAULK		11	oz	8/26/2010	0.717169
1004200	CUTTING FLUID		16	oz	8/26/2010	1.043155
1125063	PLASTIC STEEL PUTTY A		1	lb	8/26/2010	1
1125477	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125476	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125475	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125068	GEAR LUBRICANT SAE 75W-90		5	gal	8/26/2010	41.726833
849113	FIRESTOP PUTTY		0.6	l	8/26/2010	1.322772
1125064	PUTTY HARDENER 0200		8	oz	8/26/2010	0.521578
1125492	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125491	ZOOM SPOUT		4	oz	8/26/2010	0.260789
1125065	PLASTIC STEEL PUTTY A		1	lb	8/26/2010	1
1004211	BRAZING FLUX		6.5	oz	8/26/2010	0.423782
1125482	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125066	PUTTY HARDENER 0200		8	oz	8/26/2010	0.521578
1123203	FIRE BARRIER SEALANT CP25WB+		10.1	oz	8/26/2010	0.658492
1125067	GEAR LUBRICANT SAE 75W-90		5	gal	8/26/2010	41.726833
1125469	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125470	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
849123	SILICONE SEALANT		10.3	oz	8/26/2010	0.671531
849118	SILICONE SEALANT		10.3	oz	8/26/2010	0.671531
529982	HEATING ABSORBING PASTE		312	gm	8/26/2010	0.687841
1123195	FIRE BARRIER PUTTY		0.4	lb	8/26/2010	0.4
1125471	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125468	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1123201	PIPELINE LIQUID ADHESIVE		1	gal	8/26/2010	8.345366
1063444	AGAROSE (SEAKEM LE)	9012-36-6	500	gm	8/26/2010	1.10231
1008394	PROPYLENE GLYCOL ANTIFREEZE		55	gal	8/26/2010	458.995178
849112	FIRESTOP PUTTY		0.6	l	8/26/2010	1.322772
1142822	GREAT STUFF FOAM SEALANT		12	oz	8/26/2010	0.782367
849119	HIGH VACUUM GREASE		5.3	oz	8/26/2010	0.345545
1125467	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1123200	PIPELINE LIQUID ADHESIVE		1	gal	8/26/2010	8.345366
1125452	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1004204	CUTTING FLUID		16	oz	8/26/2010	1.043155
1004185	VICTUALIC LUBRICANT		1	qt	8/26/2010	2.086364

1125464	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125451	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1123191	SILICONE SEALANT		139	ml	8/26/2010	0.306442
1125465	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1125466	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1142820	GREAT STUFF FOAM SEALANT		12	oz	8/26/2010	0.782367
849115	STRUCTURAL PLASTIC ADHESIVE		10.1	oz	8/26/2010	0.658492
1125453	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125460	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1004151	STANDARD SOLUTION		32	oz	8/26/2010	2.086311
1125459	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125461	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125458	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125457	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1004201	PVC PURPLE PRIMER		32	oz	8/26/2010	2.086311
1125456	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125455	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1125454	SYNTHETIC GREASE MOBILITH SCH220		13.7	oz	8/26/2010	0.893202
1142818	GREAT STUFF FOAM SEALANT		12	oz	8/26/2010	0.782367
1010702	FORMULA 159		5	gal	8/26/2010	41.726833
1142819	GREAT STUFF FOAM SEALANT		12	oz	8/26/2010	0.782367
1125473	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
1004198	CUTTING FLUID		8	oz	8/26/2010	0.521578
1004196	CUTTING FLUID		11	oz	8/26/2010	0.717169
1004214	BRAZING FLUX		6.5	oz	8/26/2010	0.423782
1142821	GREAT STUFF FOAM SEALANT		12	oz	8/26/2010	0.782367
849120	HIGH VACUUM GREASE		5.3	oz	8/26/2010	0.345545
1125472	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
849124	STRUCTURAL PLASTIC ADHESIVE		10.1	oz	8/26/2010	0.658492
1125462	DEXRON III/MERCON		1	qt	8/26/2010	2.086364
1125463	DEXRON III/MERCON		1	qt	8/26/2010	2.086364
1125474	ISO-100 SAE 30 RECIPROCATING COMPRESSOR LUBRICANT		1	gal	8/26/2010	8.345366
849139	PIPE THREAD SEALANT		1.2	oz	8/26/2010	0.078237
1131254	METHYLPHOSPHONIC ACID	993-13-5	5	gm	8/30/2010	0.011023
1131203	POTASSIUM HYDROXIDE, PELLETS	1310-58-3	1	kg	8/30/2010	2.20462
1131248	TRIS[HYDROXYMETHYL]AMINOMETHANE ACETATE	6850-28-8	1	l	8/30/2010	2.20462
1131130	PERFLUORO (TETRADECAHYDROPHENANTHRENE)	306-91-2	100	gm	8/30/2010	0.220462
1131131	DI-TERT-BUTYLIMINO-DICARBOXYLATE	51779-32-9	5	gm	8/30/2010	0.011023
1131424	2,2'-BIPYRIDINE	366-18-7	50	gm	8/30/2010	0.110231
1131370	TORR SEAL		4	oz	8/30/2010	0.260789
1131369	TORR SEAL		4	oz	8/30/2010	0.260789
1131368	TORR SEAL		4	oz	8/30/2010	0.260789
1131367	TORR SEAL		4	oz	8/30/2010	0.260789
1131366	TORR SEAL		4	oz	8/30/2010	0.260789
1131409	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131410	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885

1131093	BACTO 2XYT		500	gm	8/30/2010	1.10231
1131245	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131376	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1130953	METHYLENE CHLORIDE	75-09-2	4	l	8/30/2010	11.698593
1131231	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131232	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131233	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131234	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131236	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131238	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131239	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131240	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131241	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131242	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131243	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131244	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131411	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131183	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131380	3,4-DIHYDROXYBENZOIC ACID (PROTOCATECHUIC ACID)	99-50-3	25	gm	8/30/2010	0.055115
1131221	METHANOL	67-56-1	1	l	8/30/2010	1.744736
1131220	METHANOL	67-56-1	1	l	8/30/2010	1.744736
1125070	CHAIN AND CABLE FLUID		12	oz	8/30/2010	0.782367
1131388	ERBIUM CHLORIDE HYDRATE	19423-85-9	25	gm	8/30/2010	0.055115
1131384	NITROCEFIN	41906-86-9	5	mg	8/30/2010	0.000011
1131383	NITROCEFIN	41906-86-9	5	mg	8/30/2010	0.000011
1131382	NITROCEFIN	41906-86-9	5	mg	8/30/2010	0.000011
1131381	NITROCEFIN	41906-86-9	5	mg	8/30/2010	0.000011
1131378	OLEYLAMINE	112-90-3	1	l	8/30/2010	1.792356
1125071	MULTI PURPOSE GREASE		14.1	oz	8/30/2010	0.919281
1131397	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131420	1-OCTANETHIOL	111-88-6	25	ml	8/30/2010	0.046479
1131182	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131419	1-OCTANETHIOL	111-88-6	25	ml	8/30/2010	0.046479
1131184	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131185	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131186	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131198	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131199	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169
1131396	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131371	TORR SEAL		4	oz	8/30/2010	0.260789
1130973	SODIUM TARTRATE	14475-11-7	100	gm	8/30/2010	0.220462
1130950	METHYLENE CHLORIDE	75-09-2	4	l	8/30/2010	11.698593
1130951	METHYLENE CHLORIDE	75-09-2	4	l	8/30/2010	11.698593
1130952	METHYLENE CHLORIDE	75-09-2	4	l	8/30/2010	11.698593
1131237	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131181	JET STREAM 11OZ CAN		11	oz	8/30/2010	0.717169

1131416	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131152	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131153	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131174	ALCOHOL, REAGENT	64-17-5	4	l	8/30/2010	6.960425
1131175	ALCOHOL, REAGENT	64-17-5	4	l	8/30/2010	6.960425
1131176	ALCOHOL, REAGENT	64-17-5	4	l	8/30/2010	6.960425
1131177	ALCOHOL, REAGENT	64-17-5	4	l	8/30/2010	6.960425
1131247	TRIS[HYDROXYMETHYL]AMINOMETHANE ACETATE	6850-28-8	1	l	8/30/2010	2.20462
1131377	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1131394	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131414	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131417	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131149	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131246	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131415	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131235	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	8/30/2010	6.613859
1131398	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1149646	acetylene		10	cf	8/30/2010	1.1127
1149647	acetylene		10	cf	8/30/2010	1.1127
1149648	acetylene		10	cf	8/30/2010	1.1127
1131413	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131228	IRON (III) OXIDE	1309-37-1	50	gm	8/30/2010	0.110231
1131197	2-BROMOBENZOTRIFLUORIDE	392-83-6	25	gm	8/30/2010	0.055115
1131418	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131412	METHYL-D3 ALCOHOL-D	811-98-3	50	ml	8/30/2010	0.097885
1131273	CATALYST 9		1	ml	8/30/2010	0.002205
1131274	CATALYST 9		1	ml	8/30/2010	0.002205
1131271	CATALYST 9		1	ml	8/30/2010	0.002205
1131395	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131270	CATALYST 9		1	ml	8/30/2010	0.002205
1131223	VINYLMAGNESIUM BROMIDE	1826-67-1	100	ml	8/30/2010	0.220462
1131151	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131269	CATALYST 9		1	ml	8/30/2010	0.002205
1131272	CATALYST 9		1	ml	8/30/2010	0.002205
1131143	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131142	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131200	METHYL ETHYL KETONE	78-93-3	4	l	8/30/2010	7.102403
1131158	1-BUTYL-3-METHYLIMIDAZOLIUM TETRAFLUOROBORATE	174501-65-6	50	gm	8/30/2010	0.110231
1131144	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131145	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131146	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131147	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131148	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1131251	PROPIONIC ACID	79-09-4	1	l	8/30/2010	2.189187
1131150	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	8/30/2010	6.960425
1125076	ENGINE ENAMEL		12	oz	8/30/2010	0.782367

1131133	TORR SEAL		4	oz	8/30/2010	0.260789
1131375	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1149657	ARGON GAS		250	cf	8/30/2010	27.817503
1131374	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1131169	BROMOACETONE	598-31-2	100	ml	8/30/2010	0.359573
1131115	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1131114	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1131113	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1131112	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1131111	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1131110	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1149653	acetylene		40	cf	8/30/2010	4.4508
1131456	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131373	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1131372	HEPES BUFFER 1M SOLUTION	7365-45-9	1	l	8/30/2010	2.20462
1125079	ENGINE ENAMEL		12	oz	8/30/2010	0.782367
1125078	ENGINE ENAMEL		12	oz	8/30/2010	0.782367
1131171	BROMOACETONE	598-31-2	100	ml	8/30/2010	0.359573
1131172	BROMOACETONE	598-31-2	100	ml	8/30/2010	0.359573
1149705	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131227	1,5 CYC;PPCTADIENE	2922-42-1	1	l	8/30/2010	2.20462
1131226	1,5 CYC;PPCTADIENE	2922-42-1	1	l	8/30/2010	2.20462
1131225	1,5 CYC;PPCTADIENE	2922-42-1	1	l	8/30/2010	2.20462
1131224	1,5 CYC;PPCTADIENE	2922-42-1	1	l	8/30/2010	2.20462
1125075	ENGINE ENAMEL		12	oz	8/30/2010	0.782367
1131109	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1125074	ENGINE ENAMEL		12	oz	8/30/2010	0.782367
1131139	COENZYMEA		25	mg	8/30/2010	0.000055
1131090	EPOXY PUTTY		4	oz	8/30/2010	0.260789
1149701	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149702	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149703	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149704	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1125077	ENGINE ENAMEL		12	oz	8/30/2010	0.782367
1131438	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131430	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131431	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131432	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131433	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131434	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131435	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1149683	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131437	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131450	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131439	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131440	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213

1131441	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131442	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131443	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131444	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131445	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131436	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131406	ACETONE	67-64-1	1	l	8/30/2010	1.741429
1131250	#15 BLUE 5 GRAM SYRINGE DIAMOND		5	gm	8/30/2010	0.011023
1131219	CITRIC ACID, ANHYDROUS	77-92-9	500	gm	8/30/2010	1.10231
1131218	ETHYL ACETATE	141-78-6	4	l	8/30/2010	7.939276
1149632	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1131217	ETHYL ACETATE	141-78-6	4	l	8/30/2010	7.939276
1131216	ETHYL ACETATE	141-78-6	4	l	8/30/2010	7.939276
1131215	ETHYL ACETATE	141-78-6	4	l	8/30/2010	7.939276
1131429	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1125069	ANTI-FREEZE COOLANT		1	gal	8/30/2010	8.345366
1131449	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131407	ACETONE	67-64-1	1	l	8/30/2010	1.741429
1131408	ACETONE	67-64-1	1	l	8/30/2010	1.741429
1131426	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131427	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131428	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131451	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131402	ETHYL ALCOHOL	64-17-5	4	l	8/30/2010	6.960425
1131222	NITRIC ACID	7697-37-2	1	l	8/30/2010	3.364249
1130972	DIISOPROPYL AZODICARBOXYLATE	2446-83-5	100	gm	8/30/2010	0.220462
1131446	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131454	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131453	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131452	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131179	TITANIUM(IV)BUTOXIDE	5593-70-4	2	l	8/30/2010	4.391602
1131178	TITANIUM(IV)BUTOXIDE	5593-70-4	2	l	8/30/2010	4.391602
1125073	SOO200 DRY MOLLY-LUBRICANT		11	oz	8/30/2010	0.001278
1149631	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1130913	SODIUM HYDRIDE	7646-69-7	100	gm	8/30/2010	0.220462
1149622	OXYGEN & NITROGEN		19	kg	8/30/2010	41.887772
1149623	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149624	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149625	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149626	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149627	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149628	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149629	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1125072	SOO200 DRY MOLLY-LUBRICANT		11	oz	8/30/2010	0.001278
1131329	NITROGEN-NITRATE REAGENT		50	ml	8/30/2010	0.110231
1149684	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909

1131403	ETHYL ALCOHOL	64-17-5	4	l	8/30/2010	6.960425
1131447	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131448	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131105	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131277	OLEYLAMINE 70%	112-90-3	500	gm	8/30/2010	1.10231
1131278	OLEYLAMINE 70%	112-90-3	500	gm	8/30/2010	1.10231
1131455	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131280	OLEYLAMINE 70%	112-90-3	500	gm	8/30/2010	1.10231
1131393	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131364	PERFLUOROOCTYL IODIDE	507-63-1	25	gm	8/30/2010	0.055115
1131275	CATALYST 9		1	ml	8/30/2010	0.002205
1131276	CATALYST 9		1	ml	8/30/2010	0.002205
1149620	DEUTERIUM	7782-39-0	80	cf	8/30/2010	0.897513
1149621	DEUTERIUM	7782-39-0	80	cf	8/30/2010	0.897513
1131282	CURE ACCELERATOR	68083-19-2	1	ml	8/30/2010	0.002205
1131283	CURE ACCELERATOR	68083-19-2	1	ml	8/30/2010	0.002205
1131279	OLEYLAMINE 70%	112-90-3	500	gm	8/30/2010	1.10231
1149661	ARGON GAS		250	cf	8/30/2010	27.817503
1131263	HEXANE	110-54-3	1	l	8/30/2010	1.45571
1149617	Helium (Research)		6	cf	8/30/2010	0.66762
1149667	ARGON GAS		250	cf	8/30/2010	27.817503
1149666	ARGON GAS		250	cf	8/30/2010	27.817503
1149665	ARGON GAS		250	cf	8/30/2010	27.817503
1149664	ARGON GAS		250	cf	8/30/2010	27.817503
1149682	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149662	ARGON GAS		250	cf	8/30/2010	27.817503
1131266	HEXANE	110-54-3	1	l	8/30/2010	1.45571
1149660	ARGON GAS		250	cf	8/30/2010	27.817503
1149659	ARGON GAS		250	cf	8/30/2010	27.817503
1149658	ARGON GAS		250	cf	8/30/2010	27.817503
1131188	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131187	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1149656	ARGON GAS		250	cf	8/30/2010	27.817503
1149630	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149663	ARGON GAS		250	cf	8/30/2010	27.817503
1131401	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131132	IRON(III) ACETYLACETONATE	14024-18-1	250	gm	8/30/2010	0.551155
1131106	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1131107	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1131108	SULFURIC ACID	7664-93-9	1	l	8/30/2010	4.0565
1149619	carbon dioxide 100 ppm, balance nitrogen		150	cf	8/30/2010	16.690502
1131091	OLEIC ACID	112-80-1	500	ml	8/30/2010	0.984914
1131210	SODIUM PHOSPHATE (DIBASIC)	755-87-9	1	kg	8/30/2010	2.20462
1131264	HEXANE	110-54-3	1	l	8/30/2010	1.45571
1131253	GELCODE BLUE STAIN REAGENT 500ML	67-56-1	500	ml	8/30/2010	0.872368
1131265	HEXANE	110-54-3	1	l	8/30/2010	1.45571

1131421	DOWEX 50WX4 HYDROGEN FORM		100	gm	8/30/2010	0.220462
1131404	ACETYLENE CARBON BLACK		250	gm	8/30/2010	0.551155
1131405	ACETYLENE CARBON BLACK		250	gm	8/30/2010	0.551155
1149618	carbon dioxide 100 ppm, balance nitrogen		150	cf	8/30/2010	16.690502
1131268	HEXANE	110-54-3	1	l	8/30/2010	1.45571
1131267	HEXANE	110-54-3	1	l	8/30/2010	1.45571
1149654	ARGON GAS		250	cf	8/30/2010	27.817503
1131252	GELCODE BLUE STAIN REAGENT 500ML	67-56-1	500	ml	8/30/2010	0.872368
1149692	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149700	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131159	1-ETHYL-3-METHYL-1H-IMIDAZOLIUM TETRAFLUOROBORATE	143314-16-3	5	gm	8/30/2010	0.011023
1149673	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149672	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149671	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149670	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149669	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149675	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1131213	SODIUM HYDROXIDE PELLETS	1310-73-2	1	kg	8/30/2010	2.20462
1149676	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1149691	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149690	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149689	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149688	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149687	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149686	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149685	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149668	CARBON DIOXIDE, STANDARD		50	lb	8/30/2010	50
1149633	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1131134	TORR SEAL		4	oz	8/30/2010	0.260789
1149639	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149638	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149637	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149636	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1131116	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1149635	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149674	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1149634	P-10 (90% ARGON 10% METHANE)		250	cf	8/30/2010	27.817503
1149655	ARGON GAS		250	cf	8/30/2010	27.817503
1149699	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149698	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149697	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149696	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149695	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149694	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149693	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131170	BROMOACETONE	598-31-2	100	ml	8/30/2010	0.359573

1131400	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1131229	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/30/2010	1.960348
1131259	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1131117	BUFFER COLORED RED 500ML		500	ml	8/30/2010	1.10231
1131168	BROMOACETONE	598-31-2	100	ml	8/30/2010	0.359573
1131258	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1131255	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1149649	acetylene		40	cf	8/30/2010	4.4508
1131167	1-BUTHYL-3METHYLIMIDAZOLIUM HEXAFLUOROPHOSPHATE	174501-64-5	5	gm	8/30/2010	0.011023
1149680	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1131257	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1131196	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131425	HOLMIUM (III) Chloride	14914-84-2	25	gm	8/30/2010	0.055115
1131261	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1131399	HYDROGEN PEROXIDE 30% AR ACS		500	ml	8/30/2010	1.10231
1149650	acetylene		40	cf	8/30/2010	4.4508
1149678	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1149677	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1131195	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131194	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131193	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131192	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131191	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131190	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131189	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	8/30/2010	4.69584
1131256	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1149645	acetylene		10	cf	8/30/2010	1.1127
1131230	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	8/30/2010	1.960348
1131141	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	100	gm	8/30/2010	0.220462
1149712	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131357	3-(PERFLUOROPROPYL)PROPYL IODIDE		2	gm	8/30/2010	0.004409
1131346	ETHYL ETHER ANHYDROUS	60-29-7	1	l	8/30/2010	1.543234
1131347	ETHYL ETHER ANHYDROUS	60-29-7	1	l	8/30/2010	1.543234
1131348	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131349	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131350	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131351	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131387	3,5-DITERTBUTYLCATECHOL	1020-31-1	25	gm	8/30/2010	0.055115
1149706	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149707	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149708	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149709	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131260	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1149711	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1149679	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1149713	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	8/30/2010	81.019768

1131352	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131353	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131354	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131355	ACETONE	67-64-1	4	l	8/30/2010	6.965716
1131386	ETHYL ALCOHOL ANHYDROUS	64-17-5	1	ml	8/30/2010	0.00174
1131385	ETHYL ALCOHOL ANHYDROUS	64-17-5	1	ml	8/30/2010	0.00174
1131363	PERFLUORODECYL IODIDE	423-62-1	2	gm	8/30/2010	0.004409
1131356	SODIUM BICARBONATE	144-55-8	500	gm	8/30/2010	1.10231
1131262	CHLOROFORM-D	865-49-6	100	ml	8/30/2010	0.330781
1149652	acetylene		40	cf	8/30/2010	4.4508
1149651	acetylene		40	cf	8/30/2010	4.4508
1149710	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	8/30/2010	32.407909
1131201	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	8/30/2010	6.965716
1131460	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131173	1,3 DIISOPROPYLBENZENE		500	gm	8/30/2010	1.10231
1131160	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006
1131162	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006
1131163	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006
1131457	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131458	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131104	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131459	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1149681	OXYGEN	7782-44-7	250	cf	8/30/2010	22.281019
1131423	DIMETHYL SULFOXIDE-D6	2206-27-1	50	gm	8/30/2010	0.110231
1131422	CHLOROFORM-D	865-49-6	50	gm	8/30/2010	0.110231
1131392	ETHYL ETHER ANHYDROUS	60-29-7	1	l	8/30/2010	1.543234
1131461	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131208	SODIUM CHLORIDE	7647-14-5	500	gm	8/30/2010	1.10231
1131391	ETHYL ETHER ANHYDROUS	60-29-7	1	l	8/30/2010	1.543234
1131379	O-AMINOBENZOTRIFLUORIDE	88-17-5	5	ml	8/30/2010	0.014132
1131281	NI-NTA AGAROSE		25	ml	8/30/2010	0.055115
1131135	N,N-DIMETHYLACETAMIDE	127-19-5	2	l	8/30/2010	4.157472
1131136	N,N-DIMETHYLACETAMIDE	127-19-5	2	l	8/30/2010	4.157472
1131164	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006
1131138	N,N-DIMETHYLACETAMIDE	127-19-5	2	l	8/30/2010	4.157472
1131165	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006
1131209	SODIUM CHLORIDE	7647-14-5	500	gm	8/30/2010	1.10231
1131157	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/30/2010	8.818479
1131211	SODIUM PHOSPHATE (MONOBASIC)	755-88-0	500	gm	8/30/2010	1.10231
1131140	QUALITY CONTROL STANDARD 23		1	gm	8/30/2010	0.002205
1131202	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	8/30/2010	6.965716
1131249	#3 YELLOW 5 GRAM SYRINGE DIAMO		5	gm	8/30/2010	0.011023
1131137	N,N-DIMETHYLACETAMIDE	127-19-5	2	l	8/30/2010	4.157472
1131095	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131156	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/30/2010	8.818479
1131161	NITRIC ACID	7697-37-2	2	gal	8/30/2010	25.47006

1131154	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/30/2010	8.818479
1149641	acetylene		10	cf	8/30/2010	1.1127
1149642	acetylene		10	cf	8/30/2010	1.1127
1149643	acetylene		10	cf	8/30/2010	1.1127
1149644	acetylene		10	cf	8/30/2010	1.1127
1131462	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131094	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1149640	acetylene		10	cf	8/30/2010	1.1127
1131096	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131097	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131098	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131099	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131100	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131101	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131102	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131103	HYDROGEN PEROXIDE	7722-84-1	500	ml	8/30/2010	1.550619
1131092	ARATHANE 5753-A/B		1	qt	8/30/2010	2.086364
1131464	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131360	Beta paint		10	oz	8/30/2010	0.651972
1131180	PERCHLORIC ACID OPTIMA	7601-90-3	500	ml	8/30/2010	1.944475
1131361	STYCAST 2850FT BLACK		1	qt	8/30/2010	2.086364
1131362	STYCAST 2850FT BLACK		1	qt	8/30/2010	2.086364
1131465	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131463	ETHANOL, 200 PROOF	64-17-5	2	l	8/30/2010	3.480213
1131155	MOLECULAR BIOLOGY GRADE ETHANOL		4	l	8/30/2010	8.818479
1058137	CABLE CLEANER DEGREASER		18	oz	8/31/2010	1.17355
1058118	CABLE CLEANER DEGREASER		18	oz	8/31/2010	1.17355
1125089	SAE 15W-40 ENGINE OIL		1	gal	8/31/2010	8.345366
1136983	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136982	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136981	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136980	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136979	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136978	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136977	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1125087	15w-40 TRUCK OIL		1	qt	8/31/2010	2.086364
1058136	CABLE CLEANER DEGREASER		18	oz	8/31/2010	1.17355
1058123	CABLE CLEANER DEGREASER		18	oz	8/31/2010	1.17355
1136976	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136975	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1136974	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1125090	SAE 15W-40 ENGINE OIL		1	gal	8/31/2010	8.345366
1136973	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1125091	SAE 15W-40 ENGINE OIL		1	gal	8/31/2010	8.345366
1136972	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1058120	CABLE CLEANER DEGREASER		18	oz	8/31/2010	1.17355

1125082	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1058135	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058128	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136988	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136989	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136990	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136991	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136992	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1125080	SANDABLE PRIMER	12	oz	8/31/2010	0.001394
1125081	SANDABLE PRIMER	12	oz	8/31/2010	0.001394
1058124	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058125	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125088	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1058127	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058138	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058129	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058130	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058131	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058132	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058133	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058134	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125084	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125085	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125086	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1058126	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125129	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1058119	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058109	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058121	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058122	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058108	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058107	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058106	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058105	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125126	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1058111	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125128	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1058112	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125130	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125131	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125132	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125133	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125134	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125567	CARPET ADHESIVE	1	qt	8/31/2010	2.086364
1058101	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058102	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355

1058103	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125127	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1136985	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058139	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058140	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058141	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058142	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058143	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125083	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1058117	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136987	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058116	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058110	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136986	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058104	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136969	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136971	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136970	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136984	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1125092	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1058115	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058114	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125093	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1058113	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125142	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125160	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125155	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125162	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125151	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125143	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125094	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125161	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125141	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125095	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125096	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125097	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125144	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125145	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125146	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125147	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125148	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125098	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125150	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125119	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125152	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125153	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366

1125125	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125124	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125154	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125123	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125107	CARB AND CHOKE CLEANER	13	oz	8/31/2010	0.847564
1125106	CARB AND CHOKE CLEANER	13	oz	8/31/2010	0.847564
1125099	SAE 15W-40 ENGINE OIL	1	gal	8/31/2010	8.345366
1125122	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125121	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125120	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125149	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125104	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125156	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125140	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125139	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125110	SPRAY PAINT	11	oz	8/31/2010	0.001278
1125109	SPRAY PAINT	11	oz	8/31/2010	0.001278
1125108	SPRAY PAINT	11	oz	8/31/2010	0.001278
1125111	SPRAY PAINT	11	oz	8/31/2010	0.001278
1125138	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125157	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125103	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125102	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125101	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125100	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125137	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125163	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125105	15w-40 TRUCK OIL	1	qt	8/31/2010	2.086364
1125115	ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	8/31/2010	8.345366
1125158	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125159	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366
1125116	ES COMPLEAT OAT ETHYLENE GLYCOL	1	gal	8/31/2010	8.345366
1136961	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136960	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136959	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136958	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136952	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136951	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136950	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136953	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058095	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136962	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1125112	ANTI-SEIZE AND LUBRICATING COMPOUND	1	lb	8/31/2010	1
1136954	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136955	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136956	STAY SILV FLUX	0.25	lb	8/31/2010	0.25

1125578	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1136957	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136949	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058093	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136947	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1125113	SANDABLE PRIMER	12	oz	8/31/2010	0.001394
1058083	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058084	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058085	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058086	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058087	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058088	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058089	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058090	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058097	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058092	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136963	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058094	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058096	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058098	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058099	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058100	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136968	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136967	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136966	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136965	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136964	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1058091	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1125573	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1125114	CHASSIS AND GRILLE GUARD PAINT	12	oz	8/31/2010	0.001394
1058079	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058080	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058081	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1058082	CABLE CLEANER DEGREASER	18	oz	8/31/2010	1.17355
1136948	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1136945	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1000838	SHELL TELLUS OIL	5	gal	8/31/2010	41.726833
1136944	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1041310	CONTACT ADHESIVE	1	qt	8/31/2010	2.086364
1125572	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1136946	STAY SILV FLUX	0.25	lb	8/31/2010	0.25
1125574	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1125575	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1125576	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1125577	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL	1	gal	8/31/2010	8.345366
1125136	SAE 15W-40 MOTOR OIL	1	gal	8/31/2010	8.345366

1125135	SAE 15W-40 MOTOR OIL		1	gal	8/31/2010	8.345366
1125118	CARB AND CHOKE CLEANER		13	oz	8/31/2010	0.001511
1125117	CARB AND CHOKE CLEANER		13	oz	8/31/2010	0.001511
1125579	PERMACRYL SEMI GLOSS PREMIUM INT. ENAMEL		1	gal	8/31/2010	8.345366
1136943	STAY SILV FLUX		0.25	lb	8/31/2010	0.25
1041312	CONTACT ADHESIVE		1	qt	8/31/2010	2.086364
1041313	CONTACT ADHESIVE		1	qt	8/31/2010	2.086364
1041314	CONTACT ADHESIVE		1	qt	8/31/2010	2.086364
1041311	CONTACT ADHESIVE		1	qt	8/31/2010	2.086364
1063437	ANTIBIOTIC-ANTIMYCOTIC (100X)		100	ml	9/1/2010	0.220462
1063438	ANTIBIOTIC-ANTIMYCOTIC (100X)		100	ml	9/1/2010	0.220462
1149748	OXYGEN & NITROGEN		5	cf	9/3/2010	0.55635
1149749	OXYGEN & NITROGEN		5	cf	9/3/2010	0.55635
1149843	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149842	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149844	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149845	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149841	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149853	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149876	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149875	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149874	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149852	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149873	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149872	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149871	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149870	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149855	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149856	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149854	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149850	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149877	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149878	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149862	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149863	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149864	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149879	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149857	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149754	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149849	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149848	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149847	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149846	94% ARGON/BAL. HYDROGEN		250	cf	9/7/2010	27.817503
1149851	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149724	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149860	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953

1149811	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149735	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149734	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149733	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149720	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149721	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149809	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149723	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149808	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149725	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149726	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149727	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149728	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149729	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149730	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149731	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149722	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149801	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149858	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149881	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149859	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149755	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149867	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149753	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149752	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149810	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149800	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149880	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149751	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149802	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149803	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149804	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149805	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149806	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149807	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149799	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149868	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149780	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149781	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149782	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149784	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149785	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149758	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149714	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149786	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149787	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909

1149779	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149777	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149783	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149788	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149869	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149789	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149790	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149776	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149775	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149772	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149773	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149861	Oxygen 1000ppm In Argon		250	cf	9/7/2010	27.817503
1149774	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149778	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149747	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149866	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149865	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149741	TETRAFLUOROETHANE	811-97-2	30	lb	9/7/2010	30
1149740	TETRAFLUOROETHANE	811-97-2	30	lb	9/7/2010	30
1149739	TETRAFLUOROETHANE	811-97-2	30	lb	9/7/2010	30
1149761	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149746	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149745	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149744	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149743	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149798	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/7/2010	81.019768
1149757	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149756	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/7/2010	19.505953
1149732	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149742	CHLORODIFLUOROMETHANE	75-45-6	30	lb	9/7/2010	30
1149738	TETRAFLUOROETHANE	811-97-2	30	lb	9/7/2010	30
1149829	ARGON GAS		250	cf	9/7/2010	27.817503
1149797	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/7/2010	81.019768
1149796	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149795	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149737	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149830	ARGON GAS		250	cf	9/7/2010	27.817503
1149836	ARGON GAS		250	cf	9/7/2010	27.817503
1149831	ARGON GAS		250	cf	9/7/2010	27.817503
1149832	ARGON GAS		250	cf	9/7/2010	27.817503
1149828	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149736	PROPANE	74-98-6	8	gal	9/7/2010	0.131387
1149812	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149814	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149815	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149816	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503

1149817	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149818	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149819	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149820	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149821	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149822	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149823	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149813	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149838	ARGON GAS		250	cf	9/7/2010	27.817503
1149794	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149835	ARGON GAS		250	cf	9/7/2010	27.817503
1149791	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149837	ARGON GAS		250	cf	9/7/2010	27.817503
1149826	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149824	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1149827	P-10 (90% ARGON 10% METHANE)		250	cf	9/7/2010	27.817503
1149792	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149793	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/7/2010	32.407909
1149839	ARGON GAS		250	cf	9/7/2010	27.817503
1149834	ARGON GAS		250	cf	9/7/2010	27.817503
1149840	ARGON GAS		250	cf	9/7/2010	27.817503
1149833	ARGON GAS		250	cf	9/7/2010	27.817503
1149825	P-10 (90% ARGON 10% METHANE)		220	cf	9/7/2010	24.479403
1136504	0 VOC AC GL PAINT		5	gal	9/8/2010	41.726833
1136496	PM200 LATEX		5	gal	9/8/2010	41.726833
1136494	PM200 LATEX		5	gal	9/8/2010	41.726833
1136495	PM200 LATEX		5	gal	9/8/2010	41.726833
1136492	0 VOC AC GL PAINT		5	gal	9/8/2010	41.726833
1136493	PM200 LATEX		5	gal	9/8/2010	41.726833
323085	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231
1125585	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125599	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125588	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
323090	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231
1008625	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1008626	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125598	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1050262	CAPSULE MEDIA		50	gm	9/8/2010	0.110231
323087	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231
1008635	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
1125504	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1008634	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
1008636	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
1125590	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
1125589	PERMACRYL SEMI-GLOSS		1	gal	9/8/2010	8.345366
323084	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231

1125602	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125591	PERMACRYL SEMI-GLOSS	1	gal	9/8/2010	8.345366
1125601	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125587	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125586	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125503	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/8/2010	41.726833
1125582	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125583	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125580	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125581	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125600	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1008628	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125607	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1136488	C-ACNTS LTX PAINT	5	gal	9/8/2010	41.726833
1008627	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1008629	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1008630	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1008631	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125606	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125605	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125603	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125604	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1136491	C-ACNTS LTX PAINT	5	gal	9/8/2010	41.726833
1136490	C-ACNTS LTX PAINT	5	gal	9/8/2010	41.726833
1136489	C-ACNTS LTX PAINT	5	gal	9/8/2010	41.726833
1125584	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125612	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125613	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125614	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125619	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125597	PERMACRYL FLAT INTERIOR ACRYLIC	1	gal	9/8/2010	8.345366
1125616	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125617	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125618	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125615	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125611	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125633	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1125610	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1008397	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/8/2010	41.726833
1125624	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1008396	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/8/2010	41.726833
1125625	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492
1008395	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/8/2010	41.726833
1010414	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/8/2010	41.726833
1008642	ALL-PURPOSE JOINT COMPOUND	61.7	lb	9/8/2010	61.700001
1125634	ACRYLIC LATEX CAULK	10.1	oz	9/8/2010	0.658492

1125622	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125632	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125631	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125626	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125627	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125628	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125629	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125630	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125635	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1008643	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1125595	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125594	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125593	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1125592	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1008648	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008647	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008646	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1125499	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1008644	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1125623	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1008641	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008640	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008639	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008638	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1008637	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1125620	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125621	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125596	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1008645	ALL-PURPOSE JOINT COMPOUND		61.7	lb	9/8/2010	61.700001
1063107	HYDRAULIC OIL		55	gal	9/8/2010	458.995178
1125495	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125496	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125498	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125500	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125501	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125502	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125608	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
1125609	ACRYLIC LATEX CAULK		10.1	oz	9/8/2010	0.658492
323094	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231
323086	DOWEX 50WX8	69011-20-7	500	gm	9/8/2010	1.10231
1008398	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1063108	HYDRAULIC OIL		55	gal	9/8/2010	458.995178
1125638	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1136501	PM200 LATEX		5	gal	9/8/2010	41.726833
1136502	PM200 LATEX		5	gal	9/8/2010	41.726833
1136503	PM200 LATEX		5	gal	9/8/2010	41.726833

1136497	PM200 LATEX		5	gal	9/8/2010	41.726833
1136498	PM200 LATEX		5	gal	9/8/2010	41.726833
1136499	PM200 LATEX		5	gal	9/8/2010	41.726833
1136500	PM200 LATEX		5	gal	9/8/2010	41.726833
1125637	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1125497	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
1008632	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1008633	PERMACRYL FLAT INTERIOR ACRYLIC		1	gal	9/8/2010	8.345366
1050263	DOWEX 1-X8, ANION EXCHANGE RESIN, 200-400 MESH		500	gm	9/8/2010	1.10231
1125636	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/8/2010	41.726833
691231	LEAK-TEC DETECTS LEAKS		4	oz	9/9/2010	0.260789
691250	LEAK LOCATOR		1	gal	9/9/2010	8.345366
1124923	QD ELECTRONIC CLEANER		11	oz	9/9/2010	0.001278
1124924	WHITE LITHIUM GREASE		10	oz	9/9/2010	0.651972
1124925	WINDSHIELD WASHER FLUID		1	gal	9/9/2010	8.345366
1125751	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125752	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125753	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125754	ULTRA LOW VOC BRAKLEEN		14	oz	9/9/2010	0.001627
1125755	ULTRA LOW VOC BRAKLEEN		14	oz	9/9/2010	0.001627
1125750	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125757	ULTRA LOW VOC BRAKLEEN		14	oz	9/9/2010	0.001627
1125761	WASHER FLUID		1	gal	9/9/2010	8.345366
1125762	PREMIUM MOTOR OIL		1	qt	9/9/2010	2.086364
1125763	PREMIUM MOTOR OIL		1	qt	9/9/2010	2.086364
1125756	ULTRA LOW VOC BRAKLEEN		14	oz	9/9/2010	0.001627
1125712	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125758	CARB AND CHOKE CLEANER		13	oz	9/9/2010	0.001511
1125766	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/9/2010	0.001394
1125764	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/9/2010	0.001394
1125765	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/9/2010	0.001394
1125709	CARB AND CHOKE CLEANER		13	oz	9/9/2010	0.001511
1125749	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1061744	WATERLESS URINAL CLEANER		32	oz	9/9/2010	2.086311
1125760	CARB AND CHOKE CLEANER		13	oz	9/9/2010	0.001511
1008653	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	9/9/2010	17.165237
1124926	WINDSHIELD WASHER FLUID		1	gal	9/9/2010	8.345366
1125767	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/9/2010	0.001394
1125713	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125759	CARB AND CHOKE CLEANER		13	oz	9/9/2010	0.001511
1125711	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124990	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124989	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124988	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124987	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124986	POWER STEERING FLUID		1	qt	9/9/2010	2.086364

1124985	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124984	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124983	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124982	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124981	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125714	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124920	BRAKLEEN		14	oz	9/9/2010	0.001627
1125748	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125747	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125746	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125704	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125703	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
945939	RTV SEALANT (SILICONE RUBBER)		5.75	ml	9/9/2010	0.012677
945973	PURPLE PRIMER		1	qt	9/9/2010	2.086364
1061743	COPPER ANTI-SEIZE THREAD LUBRICANT COMPOUND		8	oz	9/9/2010	0.521578
1061734	COPPER ANTI-SEIZE THREAD LUBRICANT COMPOUND		8	oz	9/9/2010	0.521578
945917	C-FLUX		12	oz	9/9/2010	0.782367
1125511	THREAD SEALANT W/ TEFLON		1.25	oz	9/9/2010	0.081497
1125708	AEROKROIL LUBRICANT SPRAY		10	oz	9/9/2010	0.001162
1124932	ELECTRONIC CLEANER		11	oz	9/9/2010	0.001278
1124919	BRAKLEEN		14	oz	9/9/2010	0.001627
1124927	15w-40 TRUCK OIL		1	qt	9/9/2010	2.086364
1124921	BRAKLEEN		14	oz	9/9/2010	0.001627
1124922	BRAKLEEN		14	oz	9/9/2010	0.001627
1061717	WATERLESS URINAL CLEANER		32	oz	9/9/2010	2.086311
1124931	ELECTRONIC CLEANER		11	oz	9/9/2010	0.001278
1124930	15w-40 TRUCK OIL		1	qt	9/9/2010	2.086364
1124929	15w-40 TRUCK OIL		1	qt	9/9/2010	2.086364
1124928	15w-40 TRUCK OIL		1	qt	9/9/2010	2.086364
1125710	STARTING FLUID		10.7	oz	9/9/2010	0.001243
1125769	Premium enamel		12	oz	9/9/2010	0.001394
1125741	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125740	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125739	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1124974	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124975	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124973	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124977	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1125718	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
945954	PLUMBERS GREASE		4	oz	9/9/2010	0.260789
945922	PVC PRIMER		1	qt	9/9/2010	2.086364
945919	PIPE THREAD SEALANT		1	pt	9/9/2010	1.043182
1125738	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1061726	WATERLESS URINAL CLEANER		32	oz	9/9/2010	2.086311
1008649	ARGON, COMPRESSED	7440-37-1	220	cf	9/9/2010	24.416901
1124976	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366

1125745	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1124936	BRAKLEEN		14	oz	9/9/2010	0.001627
1124933	BRAKLEEN		14	oz	9/9/2010	0.001627
1124934	BRAKLEEN		14	oz	9/9/2010	0.001627
1124935	BRAKLEEN		14	oz	9/9/2010	0.001627
1125770	GEAR OIL 80-90		1	qt	9/9/2010	2.086364
1125742	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125744	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1125719	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125509	MULTI-PURPOSE CEMENT		4	oz	9/9/2010	0.260789
1125508	PLUMBERS GREASE		2	oz	9/9/2010	0.130394
1125507	PLUMBERS GREASE		2	oz	9/9/2010	0.130394
1125715	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125717	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124980	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1125743	AUTOMATIC TRANSMISSION FLUID		1	qt	9/9/2010	2.086364
1124937	BRAKLEEN		14	oz	9/9/2010	0.001627
1008650	ARGON, COMPRESSED	7440-37-1	220	cf	9/9/2010	24.416901
1124978	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1125720	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125721	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125722	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1125723	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124943	BRAKLEEN		14	oz	9/9/2010	0.001627
1125725	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124944	BRAKLEEN		14	oz	9/9/2010	0.001627
1124938	BRAKLEEN		14	oz	9/9/2010	0.001627
1124939	BRAKLEEN		14	oz	9/9/2010	0.001627
1124940	BRAKLEEN		14	oz	9/9/2010	0.001627
1124941	BRAKLEEN		14	oz	9/9/2010	0.001627
1124942	BRAKLEEN		14	oz	9/9/2010	0.001627
1061681	NICKEL ANTI-SEIZE LUBRICANT		8	oz	9/9/2010	0.521578
1125724	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124951	BRAKLEEN		14	oz	9/9/2010	0.001627
1125506	REGULAR PASTE FLUX		16	oz	9/9/2010	1.043155
1124958	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124957	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124956	BRAKLEEN		14	oz	9/9/2010	0.001627
1124955	BRAKLEEN		14	oz	9/9/2010	0.001627
1124954	BRAKLEEN		14	oz	9/9/2010	0.001627
1124979	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124952	BRAKLEEN		14	oz	9/9/2010	0.001627
1125705	DRY MOLY LUBRICANT		11	oz	9/9/2010	0.001278
1124950	BRAKLEEN		14	oz	9/9/2010	0.001627
1124949	BRAKLEEN		14	oz	9/9/2010	0.001627
1124948	BRAKLEEN		14	oz	9/9/2010	0.001627

1124947	BRAKLEEN		14	oz	9/9/2010	0.001627
1124946	BRAKLEEN		14	oz	9/9/2010	0.001627
1124945	BRAKLEEN		14	oz	9/9/2010	0.001627
1124953	BRAKLEEN		14	oz	9/9/2010	0.001627
945972	PLUMBERS GREASE		4	oz	9/9/2010	0.260789
1124960	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
945978	vic-lube		1	qt	9/9/2010	2.086364
945945	C-FLUX		12	oz	9/9/2010	0.782367
1125726	15w-40 TRUCK OIL		1	qt	9/9/2010	2.086364
1125505	PLUMBERS PUTTY		3	lb	9/9/2010	3
1125716	POWER STEERING FLUID		1	qt	9/9/2010	2.086364
1124961	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124972	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124959	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
945930	RTV SEALANT (SILICONE RUBBER)		5.75	ml	9/9/2010	0.012677
1008651	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	9/9/2010	17.165237
1008652	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	9/9/2010	17.165237
1125768	CHAIN AND CABLE FLUID		12	oz	9/9/2010	0.782367
1125707	DRY MOLY LUBRICANT		11	oz	9/9/2010	0.001278
1125706	DRY MOLY LUBRICANT		11	oz	9/9/2010	0.001278
1125510	PIPE THREAD SEALANT		16	oz	9/9/2010	1.043155
1124966	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124971	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124970	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124969	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1061697	PLUMBERS GREASE		4	oz	9/9/2010	0.260789
1124967	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124962	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
945916	C-FLUX		12	oz	9/9/2010	0.782367
1124963	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
945921	RTV SEALANT (SILICONE RUBBER)		5.75	ml	9/9/2010	0.012677
945948	RTV SEALANT (SILICONE RUBBER)		5.75	ml	9/9/2010	0.012677
1124965	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124964	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1124968	15w-40 TRUCK OIL		1	gal	9/9/2010	8.345366
1125565	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125566	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131543	ULTRALANE THINNER		1	qt	9/10/2010	2.086364
1131546	BARIUM ACETATE, ANHYDROUS	543-80-6	50	gm	9/10/2010	0.110231
1131628	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131548	BARIUM ACETATE, ANHYDROUS	543-80-6	50	gm	9/10/2010	0.110231
1125564	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131562	GLYCEROL	56-81-5	100	ml	9/10/2010	0.278069
1125559	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131554	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131549	BARIUM ACETATE, ANHYDROUS	543-80-6	50	gm	9/10/2010	0.110231

1125563	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125562	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131555	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1125560	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1123129	BLUE TRAFFIC PAINT		640	oz	9/10/2010	41.726219
1125558	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125557	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125556	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125555	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125554	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131629	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131630	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131631	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125561	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131560	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131545	BARIUM ACETATE, ANHYDROUS	543-80-6	50	gm	9/10/2010	0.110231
1131615	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131616	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131617	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131618	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131750	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131751	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131752	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131753	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131754	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131559	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131756	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131556	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131561	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131565	TITANIUM NITRIDE	25583-20-4	1	l	9/10/2010	11.508114
1131574	BORON CARBIDE (CARBON TETRABORIDE)	12069-32-8	10	gm	9/10/2010	0.022046
1123125	BLUE TRAFFIC PAINT		640	oz	9/10/2010	41.726219
1123126	BLUE TRAFFIC PAINT		640	oz	9/10/2010	41.726219
1123127	BLUE TRAFFIC PAINT		640	oz	9/10/2010	41.726219
1123128	BLUE TRAFFIC PAINT		640	oz	9/10/2010	41.726219
1131627	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131558	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131557	ICPMS STANDARD		100	ml	9/10/2010	0.220462
1131755	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131547	BARIUM ACETATE, ANHYDROUS	543-80-6	50	gm	9/10/2010	0.110231
1131485	HYDRANAL-COULOMAT AK		500	ml	9/10/2010	1.10231
1131484	HYDRANAL-COULOMAT AK		500	ml	9/10/2010	1.10231
1131492	TETRAHYDROFURAN	109-99-9	1	l	9/10/2010	1.960348
1131493	TETRAHYDROFURAN	109-99-9	1	l	9/10/2010	1.960348
1131483	HYDRANAL-COULOMAT AK		500	ml	9/10/2010	1.10231
1131745	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886

1131486	HYDRANAL-COULOMAT AK		500	ml	9/10/2010	1.10231
1131763	ACETONITRILE-D3	2206-26-0	50	gm	9/10/2010	0.110231
1131762	PYRIDINE D5	7291-22-7	25	gm	9/10/2010	0.055115
1131725	1,2-DICHLOROETHANE-D4	17060-07-0	5	gm	9/10/2010	0.011023
1131726	1,2-DICHLOROETHANE-D4	17060-07-0	5	gm	9/10/2010	0.011023
1131727	1,2-DICHLOROETHANE-D4	17060-07-0	5	gm	9/10/2010	0.011023
1131728	METHYLENE CHLORIDE-D2 (DICHLOROMETHANE)	1665-00-5	25	gm	9/10/2010	0.055115
1125553	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131730	METHANOL D4	811-98-3	50	gm	9/10/2010	0.110231
1008665	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008666	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131722	GOLD(III) CHLORIDE HYDRATE 48%	27988-77-8	1	gm	9/10/2010	0.002205
1131738	LEAD OXIDE RED	1314-41-6	100	gm	9/10/2010	0.220462
1131739	LEAD OXIDE RED	1314-41-6	100	gm	9/10/2010	0.220462
1131744	TRI-N-OCTYLPHOSPHINE OXIDE		500	gm	9/10/2010	1.10231
1125701	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125535	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131729	METHYLENE CHLORIDE-D2 (DICHLOROMETHANE)	1665-00-5	25	gm	9/10/2010	0.055115
1125247	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125239	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131571	CHLOROFORM-D	865-49-6	100	gm	9/10/2010	0.220462
1131572	3M SODIUM ACETATE PH 5.2		100	ml	9/10/2010	0.220462
1131624	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131623	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1125677	OIL		1	gal	9/10/2010	8.345366
1131579	IRON PENTACARBONYL	13463-40-6	25	gm	9/10/2010	0.055115
1125675	OIL		1	gal	9/10/2010	8.345366
1131632	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125246	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125245	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125244	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125243	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125242	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125241	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125532	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125676	OIL		1	gal	9/10/2010	8.345366
1131640	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125533	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125536	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125537	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125538	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131644	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131643	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131570	CHLOROFORM-D	865-49-6	100	gm	9/10/2010	0.220462
1131641	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125238	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364

1131639	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131638	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131637	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131636	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131635	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131634	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131633	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131642	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125228	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1125240	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125542	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125543	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008667	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125684	OIL		1	gal	9/10/2010	8.345366
1125225	SANDABLE PRIMER		12	oz	9/10/2010	0.782367
1125540	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125227	SANDABLE PRIMER		12	oz	9/10/2010	0.782367
1125539	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125229	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1125230	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1125231	DRY MOLY LUBRICANT		11	oz	9/10/2010	0.001278
1125232	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1125233	sUPER TRIM ADHESIVE		19	oz	9/10/2010	0.002208
1125234	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125235	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125226	SANDABLE PRIMER		12	oz	9/10/2010	0.782367
1131491	ETHYLENE CARBONATE	96-49-1	1	l	9/10/2010	2.866005
1125237	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125236	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131622	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131621	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131620	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131552	ETHYL ALCOHOL	64-17-5	1	l	9/10/2010	1.740106
1125541	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131494	BUTADIENE SULFONE	77-79-2	500	gm	9/10/2010	1.10231
1125531	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131490	BUTYRONITRILE	109-74-0	100	ml	9/10/2010	0.17637
1131495	SODIUM CARBONATE	497-19-8	500	gm	9/10/2010	1.10231
1125544	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125545	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125546	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125547	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125548	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131508	DICHLOROMETHANE	75-09-2	100	ml	9/10/2010	0.292465
1131501	OCTADECENE (NEODENE 18)	112-88-9	1	l	9/10/2010	1.74165
1131511	PLASMA STANDARD SOLUTION		100	ml	9/10/2010	0.220462

1131473	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131474	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131475	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131476	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131477	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131471	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131466	IRON (II) OXIDE		25	gm	9/10/2010	0.055115
1131470	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131502	OCTADECENE (NEODENE 18)	112-88-9	1	l	9/10/2010	1.74165
1131619	ALPHA-HYDROISOBUTYRIC ACID	594-61-6	100	gm	9/10/2010	0.220462
1131648	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1131647	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1131512	CHLOROBENZENE	108-90-7	1	l	9/10/2010	2.437868
1131514	PLATINUM ICP STANDARD 1000PPM	7440-06-4	500	ml	9/10/2010	23.644547
1125534	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131478	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131575	IRON PENTACARBONYL	13463-40-6	25	gm	9/10/2010	0.055115
1125551	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125550	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125549	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131731	ACETONITRILE-D3	2206-26-0	50	gm	9/10/2010	0.110231
1131742	RUBIDIUM CHLORIDE	8009-03-8	25	gm	9/10/2010	0.055115
1125259	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1131472	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131553	ETHYL ALCOHOL	64-17-5	1	l	9/10/2010	1.740106
1131515	HYDRAZINE HYDRATE	10217-52-4	500	gm	9/10/2010	1.10231
1131576	IRON PENTACARBONYL	13463-40-6	25	gm	9/10/2010	0.055115
1131577	IRON PENTACARBONYL	13463-40-6	25	gm	9/10/2010	0.055115
1131578	IRON PENTACARBONYL	13463-40-6	25	gm	9/10/2010	0.055115
1131487	HYDRANAL-COULOMAT AK		500	ml	9/10/2010	1.10231
1131467	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131468	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131469	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125258	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1131747	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131513	PLATINUM ICP STANDARD 1000PPM	7440-06-4	500	ml	9/10/2010	23.644547
1125520	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125519	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125518	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125517	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131509	LITHIUM HEXAFLUOROPHOSPHATE, 98%	21324-40-3	5	gm	9/10/2010	0.011023
1125522	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131746	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1125523	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131748	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886
1131749	AIR DUSTER	811-97-2	10	oz	9/10/2010	0.788886

1125526	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125527	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125528	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125529	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125530	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125702	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125681	OIL		1	gal	9/10/2010	8.345366
1131541	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1131540	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1131539	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1131538	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1131537	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1131536	ACETONE	67-64-1	1	l	9/10/2010	1.741429
1125521	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125682	OIL		1	gal	9/10/2010	8.345366
1125552	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125680	OIL		1	gal	9/10/2010	8.345366
1125679	OIL		1	gal	9/10/2010	8.345366
1125678	OIL		1	gal	9/10/2010	8.345366
1131646	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1131645	ULTIMA GOLD AB 2X5 LITERS		5	l	9/10/2010	11.023098
1125525	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125524	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131651	OXALIC ACID	144-62-7	250	gm	9/10/2010	0.551155
1131482	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1057600	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1131649	1-CHLORO-N,N,2-TRIMETHYL-1 5 ML		5	ml	9/10/2010	0.011023
1131613	BISMUTH(III) NITRATE PENTAHYDRATE	10035-06-0	100	gm	9/10/2010	0.220462
1131529	AMMONIA, PH ADJUSTING		1	l	9/10/2010	2.20462
1123124	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1123123	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1123122	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1123121	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125694	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1123119	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125639	OIL		1	gal	9/10/2010	8.345366
1131528	ULTIMA GOLD AB		10	l	9/10/2010	22.046196
1131489	BENZONITRILE	100-47-0	100	ml	9/10/2010	0.221344
1125221	SAE 15W-40		1	gal	9/10/2010	8.345366
1125647	OIL		1	gal	9/10/2010	8.345366
1125648	OIL		1	gal	9/10/2010	8.345366
1125649	OIL		1	gal	9/10/2010	8.345366
1125650	OIL		1	gal	9/10/2010	8.345366
1125651	OIL		1	gal	9/10/2010	8.345366
1123120	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125700	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364

1125261	ULTRA LOW VOC BRAKLEEN		14	oz	9/10/2010	0.001627
1125260	ULTRA LOW VOC BRAKLEEN		14	oz	9/10/2010	0.001627
1008668	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125640	OIL		1	gal	9/10/2010	8.345366
1125641	OIL		1	gal	9/10/2010	8.345366
1125642	OIL		1	gal	9/10/2010	8.345366
1125643	OIL		1	gal	9/10/2010	8.345366
1125644	OIL		1	gal	9/10/2010	8.345366
1057601	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1125646	OIL		1	gal	9/10/2010	8.345366
1131510	TERBIUM (III) ACETATE HYDRATE	100587-92-6	5	gm	9/10/2010	0.011023
1125699	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131507	BISMUTH(III) NITRATE PENTAHYDRATE	10035-06-0	100	gm	9/10/2010	0.220462
1131503	PYRIDINE	110-86-1	100	ml	9/10/2010	0.20503
1125271	PIPE JOINT COMPOUND		16.2	oz	9/10/2010	1.056195
1125270	HEAVY DUTY SILICONE		7.5	oz	9/10/2010	0.488979
1125224	SAE 15W-40		1	gal	9/10/2010	8.345366
1125223	SAE 15W-40		1	gal	9/10/2010	8.345366
1125222	SAE 15W-40		1	gal	9/10/2010	8.345366
1131481	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125645	OIL		1	gal	9/10/2010	8.345366
1008678	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131479	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125693	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1125171	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1131527	ULTIMA GOLD AB		10	l	9/10/2010	22.046196
1125169	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1125168	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1125167	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125166	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1131480	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125164	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125172	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1008677	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008676	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008675	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008674	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008673	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008672	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008671	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008670	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008669	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1125165	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125691	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1125686	OIL		1	gal	9/10/2010	8.345366
1125687	OIL		1	gal	9/10/2010	8.345366

1125688	OIL		1	gal	9/10/2010	8.345366
1125690	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1125685	OIL		1	gal	9/10/2010	8.345366
1125692	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1125683	OIL		1	gal	9/10/2010	8.345366
1125170	ANTI-FREEZE COOLANT		1	gal	9/10/2010	8.345366
1125689	WD-40 NON-AEROSOL		20	oz	9/10/2010	1.303944
1131592	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131583	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131497	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1131582	TORR SEAL		4	oz	9/10/2010	0.260789
1131581	TORR SEAL		4	oz	9/10/2010	0.260789
1131563	DICHLOROMETHANE-D2	1665-00-5	10	gm	9/10/2010	0.022046
1131721	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131591	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131675	HEXANE	110-54-3	100	ml	9/10/2010	0.145571
1131590	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131580	TORR SEAL		4	oz	9/10/2010	0.260789
1131720	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131655	LINE POSITION AND LINE PROFILE		6	gm	9/10/2010	0.013228
1131702	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125207	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125208	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125209	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125210	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125256	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125255	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125269	SANDABLE PRIMER		12	oz	9/10/2010	0.001394
1131719	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131584	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131499	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1131498	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1125211	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1131496	ISOPROPYL ALCOHOL	67-63-0	4	l	9/10/2010	6.926915
1131718	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131625	PENTANE	109-66-0	100	ml	9/10/2010	0.138053
1131614	PENTANE	109-66-0	100	ml	9/10/2010	0.138053
1131596	CARBON DIOXIDE	124-38-9	500	ml	9/10/2010	1.677715
1131550	PHENYL CHLOROTHIONOCARBONATE, 99%	1005-56-7	5	gm	9/10/2010	0.011023
1125254	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131713	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131733	BUFFER PH 1.68		500	ml	9/10/2010	1.10231
1131506	EPO-TEK 301 PART A		1	lb	9/10/2010	1
1131757	ZERO OXYGEN SOLUTION		120	ml	9/10/2010	0.264554
1131758	BUFFER PH 4 (RED BUFFER)	877-24-7	500	ml	9/10/2010	1.763696
1131759	BUFFER SOLUTION		500	ml	9/10/2010	1.10231

1131760	BUFFER SOLUTION		500	ml	9/10/2010	1.10231
1131717	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131716	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131516	ACETONITRILE	75-05-8	4	l	9/10/2010	6.928679
1131714	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1131680	DEUTERIUM OXIDE	7789-20-0	1	l	9/10/2010	2.436105
1131712	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1125257	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131551	2,2,2-TRIFLOUROETHANOL	75-89-8	100	ml	9/10/2010	0.304238
1131542	KANAMYCIN SULFATE	25389-94-0	5	gm	9/10/2010	0.011023
1131526	AMMONIUM SULFATE	7783-20-2	500	gm	9/10/2010	1.10231
1131500	1-OCTADECENE	112-88-9	1	l	9/10/2010	1.74165
1125253	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1131734	ACETONE, HISTOPREP		1	gal	9/10/2010	8.345366
1131715	TRICHLORETHYLENE	79-01-6	4	l	9/10/2010	12.912016
1125213	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1008679	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008680	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008681	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008682	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008683	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008684	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008685	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1008686	TRAFFIC PAINT WHITE NM 10		640	oz	9/10/2010	41.726219
1131732	ETHYL ALCOHOL DENATURED HPLC	64-17-5	1	l	9/10/2010	1.740106
1125212	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1131741	NEOPENTYLAMINE	5813-64-9	25	ml	9/10/2010	0.055115
1125214	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125215	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125216	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125217	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125218	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125219	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1125220	15w-40 TRUCK OIL		1	qt	9/10/2010	2.086364
1131679	DEUTERIUM OXIDE	7789-20-0	1	l	9/10/2010	2.436105
1131589	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131517	ACETONITRILE	75-05-8	4	l	9/10/2010	6.928679
1131652	PHOSPHORIC ACID	7664-38-2	100	gm	9/10/2010	0.220462
1131693	HYDROGEN PEROXIDE	7722-84-1	500	ml	9/10/2010	1.550619
1131586	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131585	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1125268	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1125267	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1131588	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131735	ACETONE, HISTOPREP		1	gal	9/10/2010	8.345366
1125252	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364

1131686	YTTRIUM	7440-65-5	50	gm	9/10/2010	0.110231
1131687	YTTRIUM	7440-65-5	50	gm	9/10/2010	0.110231
1131694	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131695	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131681	TRIBUTYL PHOSPHATE	126-73-8	1	l	9/10/2010	2.144433
1131685	FOMBLIN OIL		8	kg	9/10/2010	17.636957
1125266	CHASSIS AND GRILLE GUARD PAINT		12	oz	9/10/2010	0.001394
1131343	PHOSPHORUS TRICHLORIDE	7719-12-2	50	gm	9/10/2010	0.110231
1131519	ACETONITRILE	75-05-8	4	l	9/10/2010	6.928679
1131520	METHANOL	67-56-1	4	l	9/10/2010	6.978944
1057602	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1057603	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1057604	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1131587	2-PROPANOL OPTIMA	67-63-0	4	l	9/10/2010	6.926915
1131669	FLUORESCEIN ISOTHOCYANATE	3326-32-7	1	gm	9/10/2010	0.002205
1125265	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1131704	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131698	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125248	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125249	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125250	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1125251	15W-40 XHD MOTOR OIL		1	qt	9/10/2010	2.086364
1057605	PIPE CLEANER LOW VOC		1	pt	9/10/2010	1.043182
1131877	LECOSET 7007 LIQUID		500	ml	9/10/2010	1.10231
1131611	N-OCTANE 97%		500	ml	9/10/2010	1.10231
1131612	ACETONITRILE	75-05-8	100	ml	9/10/2010	0.173217
1131668	TITANIC CHLORIDE	7550-45-0	500	ml	9/10/2010	1.902587
1131703	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131705	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1125263	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1131344	LITHIUM DEUTERIDE	13587-16-1	10	gm	9/10/2010	0.022046
1131573	N-HEXANE	110-54-3	1	l	9/10/2010	1.45571
1131878	LECOSET 7007 LIQUID		500	ml	9/10/2010	1.10231
1131677	LECOSET 7007 LIQUID		500	ml	9/10/2010	1.10231
1131678	LECOSET 7007 LIQUID		500	ml	9/10/2010	1.10231
1131683	CHLORAMPHENICOL	56-75-7	100	gm	9/10/2010	0.220462
1131691	HYDROCHLORIC ACID OPTIMA	7647-01-0	250	ml	9/10/2010	0.654221
1131692	HYDROCHLORIC ACID OPTIMA	7647-01-0	250	ml	9/10/2010	0.654221
1131674	TOLUENE	108-88-3	1	l	9/10/2010	1.911185
1131521	METHANOL	67-56-1	4	l	9/10/2010	6.978944
1131626	POLYIMIDE RESIN SPRAY		100	gm	9/10/2010	0.220462
1125272	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125273	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125274	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125275	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125276	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511

1131598	CO2 STANDARD		500	ml	9/10/2010	1.10231
1125278	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1131564	TETRAHYDROFURAN	109-99-9	1	l	9/10/2010	1.960348
1131522	METHANOL	67-56-1	4	l	9/10/2010	6.978944
1131523	METHANOL	67-56-1	4	l	9/10/2010	6.978944
1131524	TRIS BORATE EDTA 10X SOL	7732-18-5	1	l	9/10/2010	2.20462
1131525	POPCULTURE REAGENT		250	ml	9/10/2010	0.551155
1131544	DL-1,2-HEXANEDIOL	6920-22-5	50	gm	9/10/2010	0.110231
1125264	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125277	CARB AND CHOKE CLEANER		13	oz	9/10/2010	0.001511
1125655	OIL		1	gal	9/10/2010	8.345366
1125662	OIL		1	gal	9/10/2010	8.345366
1125661	OIL		1	gal	9/10/2010	8.345366
1125660	OIL		1	gal	9/10/2010	8.345366
1125659	OIL		1	gal	9/10/2010	8.345366
1125658	OIL		1	gal	9/10/2010	8.345366
1125674	OIL		1	gal	9/10/2010	8.345366
1125656	OIL		1	gal	9/10/2010	8.345366
1125665	OIL		1	gal	9/10/2010	8.345366
1125654	OIL		1	gal	9/10/2010	8.345366
1125653	OIL		1	gal	9/10/2010	8.345366
1125652	OIL		1	gal	9/10/2010	8.345366
1125671	OIL		1	gal	9/10/2010	8.345366
1125672	OIL		1	gal	9/10/2010	8.345366
1131518	ACETONITRILE	75-05-8	4	l	9/10/2010	6.928679
1125657	OIL		1	gal	9/10/2010	8.345366
1131610	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131602	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131603	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131604	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131605	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131606	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131607	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1125663	OIL		1	gal	9/10/2010	8.345366
1131609	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1125664	OIL		1	gal	9/10/2010	8.345366
1125670	OIL		1	gal	9/10/2010	8.345366
1125669	OIL		1	gal	9/10/2010	8.345366
1125668	OIL		1	gal	9/10/2010	8.345366
1125667	OIL		1	gal	9/10/2010	8.345366
1125666	OIL		1	gal	9/10/2010	8.345366
1131504	HYDROGEN PEROXIDE 30% AR ACS		4	l	9/10/2010	8.818479
1131608	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131697	LITHIUM ALUMINUM HYDRIDE	16853-85-3	10	gm	9/10/2010	0.022046
1131659	DNA AWAY		250	ml	9/10/2010	0.551155
1131658	DNA AWAY		250	ml	9/10/2010	0.551155

1131657	DNA AWAY		250	ml	9/10/2010	0.551155
1131656	DNA AWAY		250	ml	9/10/2010	0.551155
1131601	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1125673	OIL		1	gal	9/10/2010	8.345366
1131599	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131662	DNA AWAY		250	ml	9/10/2010	0.551155
1131696	LITHIUM ALUMINUM HYDRIDE	16853-85-3	10	gm	9/10/2010	0.022046
1131345	MAGNESIUM	7439-95-4	250	gm	9/10/2010	0.551155
1131653	CHROMIUM (VI) OXIDE ACS	1333-82-0	25	gm	9/10/2010	0.055115
1131595	EUROPIUM STANDARD		100	ml	9/10/2010	0.220462
1131593	ETHYL ACETATE	141-78-6	1	l	9/10/2010	1.984819
1131699	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131600	PBS 10X SOLUTION	7647-14-5	500	ml	9/10/2010	2.386501
1131650	HEXAMETHYLDISILOXANE	107-46-0	100	ml	9/10/2010	0.17637
1131654	LINE POSITION AND LINE PROFILE		6	gm	9/10/2010	0.013228
1057591	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1057590	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1057589	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1057588	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1057587	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1131660	DNA AWAY		250	ml	9/10/2010	0.551155
1057585	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1131661	DNA AWAY		250	ml	9/10/2010	0.551155
1131667	DNA AWAY		250	ml	9/10/2010	0.551155
1131666	DNA AWAY		250	ml	9/10/2010	0.551155
1131665	DNA AWAY		250	ml	9/10/2010	0.551155
1131664	DNA AWAY		250	ml	9/10/2010	0.551155
1131663	DNA AWAY		250	ml	9/10/2010	0.551155
1131594	SAMARIUM STANDARD		100	ml	9/10/2010	0.220462
1057586	MULTI-PURPOSE LOW VOC		1	qt	9/10/2010	2.086364
1131701	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131707	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131706	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131676	DIDODECYLDIMETHYLAMMONIUM BROMIDE	3282-73-3	10	gm	9/10/2010	0.022046
1131673	HEXANE	110-54-3	2.5	l	9/10/2010	3.639276
1131672	HEXANE	110-54-3	2.5	l	9/10/2010	3.639276
1131390	STYCAST 1266		1	qt	9/10/2010	2.086364
1131671	HEXANE	110-54-3	2.5	l	9/10/2010	3.639276
1131708	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131670	HEXANE	110-54-3	2.5	l	9/10/2010	3.639276
1131690	NITRIC ACID OPTIMA	7697-37-2	500	ml	9/10/2010	1.682125
1131389	STYCAST 1266		1	qt	9/10/2010	2.086364
1131709	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131700	2-PROPANOL	67-63-0	4	l	9/10/2010	6.926915
1131723	2-NITROPHENETHYL ALCOHOL	15121-84-3	10	gm	9/10/2010	0.022046
1131736	HYDRAZINE HYDRATE	10217-52-4	50	gm	9/10/2010	0.110231

1131710	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131711	METADI DIAMOND SUSPENSION		1	pt	9/10/2010	1.043182
1131743	GALLIUM(III) CHLORIDE	13450-90-3	100	gm	9/10/2010	0.220462
1131737	SODIUM THIOSULFATE PENTAHYDRATE	10102-17-7	1	kg	9/10/2010	2.20462
1131689	NITRIC ACID OPTIMA	7697-37-2	500	ml	9/10/2010	1.682125
1131761	Weld On #16		5	oz	9/10/2010	0.325986
1122993	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123012	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123013	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123014	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123015	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123016	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123011	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123010	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123009	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123008	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123017	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122990	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122992	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125963	COLORTREND		32	oz	9/13/2010	2.086311
1122994	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122982	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122983	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122984	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122985	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122986	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122987	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122988	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122989	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122991	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125972	COLORTREND		32	oz	9/13/2010	2.086311
1122978	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122979	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122980	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122981	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125957	COLORTREND		32	oz	9/13/2010	2.086311
1123007	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125966	COLORTREND		32	oz	9/13/2010	2.086311
1125967	COLORTREND		32	oz	9/13/2010	2.086311
1125968	COLORTREND		32	oz	9/13/2010	2.086311
1125969	COLORTREND		32	oz	9/13/2010	2.086311
1125965	COLORTREND		32	oz	9/13/2010	2.086311
1125971	COLORTREND		32	oz	9/13/2010	2.086311
1125964	COLORTREND		32	oz	9/13/2010	2.086311
1125973	COLORTREND		32	oz	9/13/2010	2.086311
1125974	COLORTREND		32	oz	9/13/2010	2.086311

1122995	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122996	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122977	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122997	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125959	COLORTREND		32	oz	9/13/2010	2.086311
1125960	COLORTREND		32	oz	9/13/2010	2.086311
1125961	COLORTREND		32	oz	9/13/2010	2.086311
1125962	COLORTREND		32	oz	9/13/2010	2.086311
1125958	COLORTREND		32	oz	9/13/2010	2.086311
1125970	COLORTREND		32	oz	9/13/2010	2.086311
1122999	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123004	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123005	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122998	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123000	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123001	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123002	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123006	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123003	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123031	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123028	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123030	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123029	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123032	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123033	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123034	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123042	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125955	COLORTREND		32	oz	9/13/2010	2.086311
1125956	COLORTREND		32	oz	9/13/2010	2.086311
1123046	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123045	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149909	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1123044	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123035	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123043	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123036	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123041	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123040	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123039	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123038	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123037	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149903	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149908	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1123024	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149911	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149912	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479

1149913	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149914	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149915	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149928	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149929	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149930	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149931	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149910	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149905	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1123025	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123027	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123130	METAL PRIMER		1	gal	9/13/2010	8.345366
1123131	PERMACRYL SEMI-GLOSS		1	gal	9/13/2010	8.345366
1123132	PERMACRYL SEMI-GLOSS		1	gal	9/13/2010	8.345366
1123026	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125928	COLORTREND		32	oz	9/13/2010	2.086311
1149900	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149901	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149902	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149904	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149906	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149907	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1125954	COLORTREND		32	oz	9/13/2010	2.086311
1123147	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1150045	PROPANE	74-98-6	30	gal	9/13/2010	0.492702
1150044	PROPANE	74-98-6	30	gal	9/13/2010	0.492702
1149997	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1149996	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1149995	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1123151	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123150	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123139	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123148	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1150048	PROPANE	74-98-6	30	gal	9/13/2010	0.492702
1123146	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123145	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123144	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123143	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123142	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123141	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125930	COLORTREND		32	oz	9/13/2010	2.086311
1123149	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1150005	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1122976	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1122975	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1150012	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403

1150011	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150010	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150009	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150008	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150046	PROPANE	74-98-6	30	gal	9/13/2010	0.492702
1150006	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150047	PROPANE	74-98-6	30	gal	9/13/2010	0.492702
1150004	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150003	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150002	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150001	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1150000	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1149999	P-10 (90% ARGON 10% METHANE)		20	cf	9/13/2010	2.2254
1149998	P-10 (90% ARGON 10% METHANE)		20	cf	9/13/2010	2.2254
1123138	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1150007	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1125944	COLORTREND		32	oz	9/13/2010	2.086311
1125934	COLORTREND		32	oz	9/13/2010	2.086311
1125935	COLORTREND		32	oz	9/13/2010	2.086311
1125936	COLORTREND		32	oz	9/13/2010	2.086311
1125937	COLORTREND		32	oz	9/13/2010	2.086311
1125938	COLORTREND		32	oz	9/13/2010	2.086311
1125939	COLORTREND		32	oz	9/13/2010	2.086311
1125940	COLORTREND		32	oz	9/13/2010	2.086311
1123140	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125942	COLORTREND		32	oz	9/13/2010	2.086311
1125931	COLORTREND		32	oz	9/13/2010	2.086311
1125946	COLORTREND		32	oz	9/13/2010	2.086311
1125947	COLORTREND		32	oz	9/13/2010	2.086311
1125948	COLORTREND		32	oz	9/13/2010	2.086311
1125949	COLORTREND		32	oz	9/13/2010	2.086311
1125950	COLORTREND		32	oz	9/13/2010	2.086311
1125951	COLORTREND		32	oz	9/13/2010	2.086311
1125952	COLORTREND		32	oz	9/13/2010	2.086311
1125941	COLORTREND		32	oz	9/13/2010	2.086311
1150041	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1123137	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123136	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123135	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123134	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123133	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1057595	PVC CEMENT		1	pt	9/13/2010	1.043182
1057593	PVC CEMENT		1	pt	9/13/2010	1.043182
1125933	COLORTREND		32	oz	9/13/2010	2.086311
1150042	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1125932	COLORTREND		32	oz	9/13/2010	2.086311

1150040	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1150039	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1150038	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1125927	COLORTREND		32	oz	9/13/2010	2.086311
1125945	COLORTREND		32	oz	9/13/2010	2.086311
1125929	COLORTREND		32	oz	9/13/2010	2.086311
1123023	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125953	COLORTREND		32	oz	9/13/2010	2.086311
1150043	ACETYLENE	74-86-2	6	cf	9/13/2010	0.43483
1149987	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1123018	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123019	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123021	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125914	COLORTREND		32	oz	9/13/2010	2.086311
1149957	7% HYDROGEN BAL. HELIUM		250	cf	9/13/2010	27.817503
1149956	7% HYDROGEN BAL. HELIUM		250	cf	9/13/2010	27.817503
1149991	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1149990	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1125943	COLORTREND		32	oz	9/13/2010	2.086311
1149988	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1123020	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149986	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1149985	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1149984	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1149983	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1149982	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1125917	COLORTREND		32	oz	9/13/2010	2.086311
1125916	COLORTREND		32	oz	9/13/2010	2.086311
1125915	COLORTREND		32	oz	9/13/2010	2.086311
1149989	5% HYDROGEN/BAL. NITROGEN		250	cf	9/13/2010	27.817503
1123022	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149886	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149885	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1125911	COLORTREND		32	oz	9/13/2010	2.086311
1149883	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149882	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1125912	COLORTREND		32	oz	9/13/2010	2.086311
1149979	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1125910	COLORTREND		32	oz	9/13/2010	2.086311
1125909	COLORTREND		32	oz	9/13/2010	2.086311
1149884	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149937	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1150014	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150013	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1125913	COLORTREND		32	oz	9/13/2010	2.086311
1149932	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369

1149933	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149934	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149981	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149936	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149887	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149938	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149939	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149940	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/13/2010	0.098423
1149978	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1125905	COLORTREND		32	oz	9/13/2010	2.086311
1149980	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149935	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/13/2010	0.039369
1149893	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149967	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149966	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149965	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149964	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149963	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1125907	COLORTREND		32	oz	9/13/2010	2.086311
1149961	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1125892	COLORTREND		32	oz	9/13/2010	2.086311
1149959	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149971	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1150036	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150035	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150034	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150033	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149962	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1125898	COLORTREND		32	oz	9/13/2010	2.086311
1125906	COLORTREND		32	oz	9/13/2010	2.086311
1150020	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1125904	COLORTREND		32	oz	9/13/2010	2.086311
1125903	COLORTREND		32	oz	9/13/2010	2.086311
1125902	COLORTREND		32	oz	9/13/2010	2.086311
1125901	COLORTREND		32	oz	9/13/2010	2.086311
1150037	dichloroethane 0-500 ppm, Hydrogen 0-32000 ppm, Balance Nitrogen		6	cf	9/13/2010	0.66762
1125899	COLORTREND		32	oz	9/13/2010	2.086311
1125891	COLORTREND		32	oz	9/13/2010	2.086311
1125897	COLORTREND		32	oz	9/13/2010	2.086311
1125896	COLORTREND		32	oz	9/13/2010	2.086311
1125895	COLORTREND		32	oz	9/13/2010	2.086311
1125894	COLORTREND		32	oz	9/13/2010	2.086311
1125893	COLORTREND		32	oz	9/13/2010	2.086311
1125908	COLORTREND		32	oz	9/13/2010	2.086311
1125900	COLORTREND		32	oz	9/13/2010	2.086311
1149944	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953

1150018	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149950	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149949	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149948	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149947	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149952	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149945	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149953	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149943	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149942	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149941	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149891	OXYGEN IN NITROGEN		1	l	9/13/2010	0.003929
1149890	OXYGEN IN NITROGEN		1	l	9/13/2010	0.003929
1149889	OXYGEN IN NITROGEN		1	l	9/13/2010	0.003929
1149946	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149899	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149894	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149895	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
865729	PENETRATING OIL		16	oz	9/13/2010	1.043155
865732	ANTI-FREEZE COOLANT		1	gal	9/13/2010	8.345366
1149896	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149951	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149898	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1149926	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149892	OXYGEN IN NITROGEN		1	l	9/13/2010	0.003929
1149970	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1149969	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1149968	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1149955	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149954	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149897	ARGON, COMPRESSED	7440-37-1	250	cf	9/13/2010	27.746479
1150019	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150026	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150025	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150024	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150023	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150022	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149888	OXYGEN IN NITROGEN		1	l	9/13/2010	0.003929
1149958	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1149916	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1150032	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150017	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
865730	PENETRATING OIL		16	oz	9/13/2010	1.043155
1012964	PENETRATING OIL		1	gal	9/13/2010	8.345366
1149977	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1150016	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503

1150021	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149918	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1150015	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149925	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149924	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149923	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149922	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149921	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1150027	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149919	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1057608	PIPE THREAD SEALANT		8	oz	9/13/2010	0.521578
1150031	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150030	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1150029	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149917	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1150028	94% ARGON/6% HYDROGEN		250	cf	9/13/2010	27.817503
1149927	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1149920	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	9/13/2010	19.505953
1123186	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149960	AIR, COMPRESSED		250	cf	9/13/2010	27.817503
1125984	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125983	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125982	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125981	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1123183	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123182	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123185	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149994	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1123187	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123188	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123171	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123170	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1057592	PVC CEMENT		1	pt	9/13/2010	1.043182
1123168	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123184	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123174	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123179	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123178	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123177	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149974	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149975	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1149976	OXYGEN, COMPRESSED GAS	7782-44-7	20	cf	9/13/2010	1.782482
1123181	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123175	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123180	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123173	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492

1123172	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1149972	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1149973	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	9/13/2010	22.281019
1149992	P-10 (90% ARGON 10% METHANE)		220	cf	9/13/2010	24.479403
1149993	P-10 (90% ARGON 10% METHANE)		20	cf	9/13/2010	2.2254
1123167	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123176	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123157	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125918	COLORTREND		32	oz	9/13/2010	2.086311
1123169	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125919	COLORTREND		32	oz	9/13/2010	2.086311
1125920	COLORTREND		32	oz	9/13/2010	2.086311
1123161	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123160	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123166	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123158	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125921	COLORTREND		32	oz	9/13/2010	2.086311
1123156	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123155	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123154	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123153	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123152	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123189	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123190	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123159	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125977	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1123165	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123164	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123163	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1123162	ACRYLIC LATEX CAULK		10.1	oz	9/13/2010	0.658492
1125980	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125978	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125976	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125975	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1125926	COLORTREND		32	oz	9/13/2010	2.086311
1125925	COLORTREND		32	oz	9/13/2010	2.086311
1125924	COLORTREND		32	oz	9/13/2010	2.086311
1125923	COLORTREND		32	oz	9/13/2010	2.086311
1125922	COLORTREND		32	oz	9/13/2010	2.086311
1125979	SHEETROCK LIGHTWEIGHT ALL PURPOSE JOINT COMPOUND		61.71	lb	9/13/2010	61.709999
1136996	FORMULA 1152		30	gal	9/14/2010	250.361008
1122562	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122563	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122556	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1137003	FORMULA 1152		30	gal	9/14/2010	250.361008
1137004	FORMULA 445		30	gal	9/14/2010	250.361008

1122555	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1137001	FORMULA 1152		30	gal	9/14/2010	250.361008
1122558	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122559	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1137000	FORMULA 1152		30	gal	9/14/2010	250.361008
1136999	FORMULA 1152		30	gal	9/14/2010	250.361008
1122561	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1136997	FORMULA 1152		30	gal	9/14/2010	250.361008
1122557	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1136995	FORMULA 1152		30	gal	9/14/2010	250.361008
1136994	FORMULA 1152		30	gal	9/14/2010	250.361008
1136993	FORMULA 1152		30	gal	9/14/2010	250.361008
1137005	FORMULA 445		30	gal	9/14/2010	250.361008
1137006	FORMULA 445		30	gal	9/14/2010	250.361008
1137007	FORMULA 445		30	gal	9/14/2010	250.361008
1137008	FORMULA 445		30	gal	9/14/2010	250.361008
1137009	FORMULA 445		30	gal	9/14/2010	250.361008
1137010	FORMULA 291		30	gal	9/14/2010	250.361008
1137011	FORMULA 291		30	gal	9/14/2010	250.361008
1137012	FORMULA 291		30	gal	9/14/2010	250.361008
1137013	FORMULA 291		30	gal	9/14/2010	250.361008
1137014	FORMULA 291		30	gal	9/14/2010	250.361008
1136998	FORMULA 1152		30	gal	9/14/2010	250.361008
1137002	FORMULA 1152		30	gal	9/14/2010	250.361008
1122560	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122564	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122565	SPARKLEEN 2		52	oz	9/14/2010	3.390255
1122566	SPARKLEEN 2		52	oz	9/14/2010	3.390255
956516	HELIUM	7440-59-7	220	cf	9/15/2010	2.452597
956514	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	9/15/2010	24.416901
956518	NITROGEN	7727-37-9	220	cf	9/15/2010	17.165237
956515	HELIUM	7440-59-7	220	cf	9/15/2010	2.452597
956517	HELIUM	7440-59-7	220	cf	9/15/2010	2.452597
1126425	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126405	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126404	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126403	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126384	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126395	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126394	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126393	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126426	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126406	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126427	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126398	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126428	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833

1126429	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126430	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126431	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126400	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126375	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126374	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126373	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126317	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126377	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126396	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126401	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126407	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126399	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126387	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126397	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126392	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126409	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126408	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126402	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126371	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126388	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126308	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126309	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126310	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126385	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126306	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126370	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126305	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126311	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126312	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126313	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126314	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126315	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126316	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126383	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126369	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126390	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126389	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126376	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126372	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126307	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126386	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126391	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126318	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126378	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126379	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833

1126380	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126381	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126382	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126413	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126289	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126288	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126287	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126180	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126181	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126419	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126418	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126417	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126416	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126414	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126292	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126412	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126411	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126410	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126182	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126183	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126184	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126185	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126424	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126415	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126302	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126173	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126174	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126175	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126176	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126177	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126178	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126253	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126254	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126255	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126290	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126303	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126291	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126301	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126300	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126299	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126298	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126297	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126296	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126295	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126294	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126293	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833

1126257	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126304	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126279	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126285	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126261	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126192	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126193	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126194	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126273	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126274	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126275	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126276	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126186	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126278	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126271	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126280	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126281	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126282	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126283	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126284	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126198	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126197	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126195	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126196	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126277	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126187	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126258	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126259	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126260	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126262	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126264	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126265	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126266	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126267	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126268	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126286	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126179	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126272	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126188	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126189	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126190	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126423	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126422	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126421	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126420	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126191	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833

1126270	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126256	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126269	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126214	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126263	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126252	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126208	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1136701	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136700	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136919	CONCRETE SEALER	1	gal	9/16/2010	8.345366
1136920	CONCRETE SEALER	1	gal	9/16/2010	8.345366
1136921	CONCRETE SEALER	1	gal	9/16/2010	8.345366
1136922	CONCRETE SEALER	1	gal	9/16/2010	8.345366
1126212	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126211	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126336	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126209	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1136704	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1126207	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126206	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126205	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126204	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126203	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126246	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126245	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126244	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126210	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126321	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126332	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126333	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126334	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126330	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126213	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126327	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126326	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126325	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126324	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136702	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1126322	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136703	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1126320	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126319	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136708	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136917	CONCRETE SEALER	1	gal	9/16/2010	8.345366
1136707	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136918	CONCRETE SEALER	1	gal	9/16/2010	8.345366

1136706	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136705	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1126337	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126323	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126223	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126346	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126350	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126349	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126348	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126229	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126228	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126227	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126226	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126335	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126224	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126343	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126222	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126221	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126220	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126329	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126347	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126219	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126218	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126201	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126200	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126225	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126232	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126243	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126242	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126241	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126240	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126239	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126238	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126237	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126236	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126235	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126345	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126233	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126344	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126231	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126202	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126230	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126338	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126339	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126340	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126341	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833

1126342	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126199	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126234	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126357	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136908	concrete bonding glue	1	gal	9/16/2010	8.345366
1126147	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126146	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126145	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126144	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126143	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126169	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126168	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126328	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126331	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126251	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126250	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126249	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126149	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1136697	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136907	concrete bonding glue	1	gal	9/16/2010	8.345366
1126217	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126215	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126167	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1136699	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1126248	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126354	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126247	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1126362	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136719	SPRAY PAINT RED	12	oz	9/16/2010	0.782367
1136718	SPRAY PAINT RED	12	oz	9/16/2010	0.782367
1136717	SPRAY PAINT RED	12	oz	9/16/2010	0.782367
1126356	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126150	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/16/2010	41.726833
1136698	SPRAY PAINT WHITE	12	oz	9/16/2010	0.782367
1136710	SPRAY PAINT RED	12	oz	9/16/2010	0.782367
1126363	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126364	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126365	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126366	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126367	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126368	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126361	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126360	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1126359	PERMACRYL SEMI-GLOSS INTERIOR	5	gal	9/16/2010	41.726833
1136716	SPRAY PAINT RED	12	oz	9/16/2010	0.782367
1136715	SPRAY PAINT RED	12	oz	9/16/2010	0.782367

1136714	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1136713	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1126148	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126171	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126151	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126152	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126153	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126154	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126155	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1136712	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1126170	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1136711	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1126172	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126351	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126216	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126358	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1136709	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1126355	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126156	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126353	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126165	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126164	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126163	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126162	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126161	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126166	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126352	PERMACRYL SEMI-GLOSS INTERIOR		5	gal	9/16/2010	41.726833
1126159	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126158	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1126157	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1136722	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/16/2010	458.995178
1136721	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/16/2010	458.995178
1136909	concrete bonding glue		1	gal	9/16/2010	8.345366
1136720	SPRAY PAINT RED		12	oz	9/16/2010	0.782367
1126160	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/16/2010	41.726833
1136916	CONCRETE SEALER		1	gal	9/16/2010	8.345366
1136912	concrete bonding glue		1	gal	9/16/2010	8.345366
1136913	concrete bonding glue		1	gal	9/16/2010	8.345366
1136914	concrete bonding glue		1	gal	9/16/2010	8.345366
1136910	concrete bonding glue		1	gal	9/16/2010	8.345366
1136911	concrete bonding glue		1	gal	9/16/2010	8.345366
1125985	PASTE THREAD SEALANT		8	oz	9/17/2010	0.521578
1007381	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1150121	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1125989	ULTRA LOW VOC BRAKLEEN		14	oz	9/17/2010	0.001627
1150119	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042

1150117	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1007377	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007378	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1150122	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1007380	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1150120	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1125783	POWER STEERING FLUID		1	qt	9/17/2010	2.086364
1125784	POWER STEERING FLUID		1	qt	9/17/2010	2.086364
1150116	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1125988	ANTI-SEIZE LUBRICANT		8	oz	9/17/2010	0.521578
1150127	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1007379	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1150124	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150126	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150125	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150123	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150118	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150147	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150052	AIR, COMPRESSED		125	cf	9/17/2010	13.908751
1125780	CHAIN AND CABLE FLUID		12	oz	9/17/2010	0.001394
1150098	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1125779	CHAIN AND CABLE FLUID		12	oz	9/17/2010	0.001394
1150149	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1125993	PVC CEMENT LOW VOC		1	qt	9/17/2010	2.086364
1150146	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150196	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150148	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150064	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150063	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150062	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150061	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150060	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150059	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150058	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150145	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150066	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150074	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150073	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150075	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150072	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150071	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150070	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150069	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150068	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1125991	SOLDERING FLUX		16	oz	9/17/2010	1.043155
1150067	PROPANE	74-98-6	7	gal	9/17/2010	0.114964

1125992	SILICONE II		10.1	oz	9/17/2010	0.658492
1150077	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150171	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150065	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150057	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1125787	QD ELECTRONIC CLEANER		11	oz	9/17/2010	0.001278
1125781	CHAIN AND CABLE FLUID		12	oz	9/17/2010	0.001394
1125986	PLUMBERS GREASE		1.7	oz	9/17/2010	0.110835
1150078	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150076	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1007376	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1150173	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150097	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150159	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150158	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150157	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150156	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150155	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150154	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150054	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150153	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150160	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1007375	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007374	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007373	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007372	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007371	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007370	10W-40 MOTOR OIL		1	qt	9/17/2010	2.086364
1007369	CARB AND CHOKE CLEANER		13	oz	9/17/2010	0.001511
1007368	CARB AND CHOKE CLEANER		13	oz	9/17/2010	0.001511
1007382	ULTRA LOW VOC BRAKLEEN		14	oz	9/17/2010	0.001627
1150169	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150055	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150110	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150111	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150112	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150113	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150114	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150115	HELIUM	7440-59-7	250	cf	9/17/2010	2.787042
1150174	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1125778	CHAIN AND CABLE FLUID		12	oz	9/17/2010	0.001394
1150170	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150056	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150168	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150167	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150166	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042

1150165	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150164	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150163	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150162	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150161	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150172	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1126441	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1125771	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1125995	PVC PRIMER		16	oz	9/17/2010	1.043155
1125994	PURPLE PRIMER		1	qt	9/17/2010	2.086364
1125990	STAY SILV FLUX		1	lb	9/17/2010	1
1150088	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150089	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150090	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150091	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150092	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150093	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150094	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1007384	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1150096	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1125774	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1126440	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126439	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126438	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126437	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126436	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126435	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126434	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126433	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1150186	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150187	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150188	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150095	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1007366	BATTERY CLEANER		11	oz	9/17/2010	0.001278
1126442	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126443	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1126444	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/17/2010	41.726833
1150079	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150080	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150081	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150082	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150083	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150084	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150085	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150086	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1125772	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394

1150185	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1125773	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1007365	WINDO-WELD SUPER FAST URETHANE		10.5	oz	9/17/2010	0.00122
1007364	WINDO-WELD SUPER FAST URETHANE		10.5	oz	9/17/2010	0.00122
1007363	SANDABLE PRIMER		12	oz	9/17/2010	0.001394
1007362	SANDABLE PRIMER		12	oz	9/17/2010	0.001394
1007361	PIPE THREAD SEALANT		1	pt	9/17/2010	1.043182
1007360	DIELECTRIC GREASE		3.3	oz	9/17/2010	0.215151
1007359	MULTI-PURPOSE GREASE		14.1	oz	9/17/2010	0.919281
1007358	MULTI-PURPOSE GREASE		14.1	oz	9/17/2010	0.919281
1125777	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1125776	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1125775	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	9/17/2010	0.001394
1150108	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150087	PROPANE	74-98-6	7	gal	9/17/2010	0.114964
1150190	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150151	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150138	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150137	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150136	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150135	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150134	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150133	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150132	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150131	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150130	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150129	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150140	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150189	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150141	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150191	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1007367	BATTERY CLEANER		11	oz	9/17/2010	0.001278
1007383	ULTRA LOW VOC BRAKLEEN		14	oz	9/17/2010	0.001627
1007385	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1007386	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1007387	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1007388	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1007389	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1007390	15w-40 TRUCK OIL		1	qt	9/17/2010	2.086364
1150192	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150193	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150194	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150128	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150177	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150195	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150107	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042

1150106	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150105	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150104	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150103	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150102	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150101	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150100	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150109	Silane 50%, Hydrogen		80	cf	9/17/2010	8.901601
1150099	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150139	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150176	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150150	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150178	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150179	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150180	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150181	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150182	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150183	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150184	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150152	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1150144	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150143	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150142	NITROGEN GAS	7727-37-9	250	cf	9/17/2010	19.505953
1150175	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	cf	9/17/2010	2.787042
1132045	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132041	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1125820	ULTRA LOW VOC BRAKLEEN		14	oz	9/20/2010	0.912761
1125819	ULTRA LOW VOC BRAKLEEN		14	oz	9/20/2010	0.912761
1132033	HYDROCHLORIC ACID	7647-01-0	500	ml	9/20/2010	1.308442
1132034	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	9/20/2010	1.10231
1132037	SODIUM SULFATE,ANHYDROUS	7757-82-6	25	gm	9/20/2010	0.055115
1132038	SODIUM SULFATE,ANHYDROUS	7757-82-6	25	gm	9/20/2010	0.055115
1132039	SODIUM SULFATE,ANHYDROUS	7757-82-6	25	gm	9/20/2010	0.055115
1132072	HOLMIUM(III) CHLORIDE HEXAHYDRATE	14914-84-2	50	gm	9/20/2010	0.110231
1132067	DC3145 RTV ADHESIVE GREY	70131-67-8	10.3	oz	9/20/2010	0.651385
1125818	ULTRA LOW VOC BRAKLEEN		14	oz	9/20/2010	0.912761
1132069	DC3145 RTV ADHESIVE GREY	70131-67-8	10.3	oz	9/20/2010	0.651385
1125817	ULTRA LOW VOC BRAKLEEN		14	oz	9/20/2010	0.912761
1132047	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132040	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132132	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132042	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132043	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132044	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132091	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132046	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759

1132048	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132049	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132050	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132051	N-METHYL-2-PYRROLIDONE	872-50-4	4	l	9/20/2010	9.047759
1132141	HEXAMETHYLBENZENE	87-85-4	5	gm	9/20/2010	0.011023
1132142	TRIOCTYLPHOSPHINE OXIDE	78-50-2	25	gm	9/20/2010	0.055115
1132143	TRIOCTYLPHOSPHINE OXIDE	78-50-2	25	gm	9/20/2010	0.055115
1132131	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132071	DC3145 RTV ADHESIVE GREY	70131-67-8	10.3	oz	9/20/2010	0.651385
1132083	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132089	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132073	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132074	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132075	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132076	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132077	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132078	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132079	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132080	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1125785	ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132082	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1125788	ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132084	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132085	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132086	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132087	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132088	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132136	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132135	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132134	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132133	ACETONITRILE	75-05-8	1	l	9/20/2010	1.73217
1132081	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132096	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1125815	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1125814	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1125813	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1125812	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1125791	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1125790	ANTI-FREEZE COOLANT		1	gal	9/20/2010	8.345366
1132090	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132092	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132093	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132068	DC3145 RTV ADHESIVE GREY	70131-67-8	10.3	oz	9/20/2010	0.651385
1132095	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1125816	ULTRA LOW VOC BRAKLEEN		14	oz	9/20/2010	0.912761
1132097	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213

1132098	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132099	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132100	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132101	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132102	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132103	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132104	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1125798	WASHER FLUID		1	gal	9/20/2010	8.345366
1132094	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	9/20/2010	3.480213
1132015	HYDROCHLORIC ACID	7647-01-0	500	ml	9/20/2010	1.308442
1132114	METHOXYBENZOIC ACID, O- (114)		25	gm	9/20/2010	0.055115
1132064	SODIUM PERIODATE	7790-28-5	5	gm	9/20/2010	0.011023
1132012	DOPAMINE HYDROCHLORIDE	62-31-7	25	gm	9/20/2010	0.055115
1132016	JET STREAM 11OZ CAN		11	oz	9/20/2010	0.717169
1132029	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132028	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132018	BUFFER SOLUTION PH 10.00		500	ml	9/20/2010	1.10231
1132024	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132027	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132014	HYDROCHLORIC ACID	7647-01-0	500	ml	9/20/2010	1.308442
1131960	HYDROBROMIC ACID	10035-10-6	1	l	9/20/2010	3.306929
1131966	TORR SEAL		4	oz	9/20/2010	0.260789
1131965	TORR SEAL		4	oz	9/20/2010	0.260789
1131964	TORR SEAL		4	oz	9/20/2010	0.260789
1131963	TORR SEAL		4	oz	9/20/2010	0.260789
1132026	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132025	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	9/20/2010	1.550619
1132070	DC3145 RTV ADHESIVE GREY	70131-67-8	10.3	oz	9/20/2010	0.651385
1131967	SODIUM CHLORITE, SOLUTION	7758-19-2	100	ml	9/20/2010	0.220462
1132210	HEXANES (CERTIFIED ACS)	110-54-3	4	l	9/20/2010	5.822841
1125826	CAR AND CHOKE CLEANER		13	oz	9/20/2010	0.001511
1132207	HEXANES (CERTIFIED ACS)	110-54-3	4	l	9/20/2010	5.822841
1132214	SODIUM ACETATE 3M PH 5.2		100	ml	9/20/2010	0.220462
1132127	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132128	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132137	WEST System 206 Slow Hardeners		44	pt	9/20/2010	45.900002
1132138	WEST System 206 Slow Hardeners		44	pt	9/20/2010	45.900002
1132139	WEST System 105 Epoxy Resin		1	qt	9/20/2010	2.086364
1132208	HEXANES (CERTIFIED ACS)	110-54-3	4	l	9/20/2010	5.822841
1132209	HEXANES (CERTIFIED ACS)	110-54-3	4	l	9/20/2010	5.822841
1131976	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131974	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1125789	ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1125786	ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132202	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132201	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716

1132200	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132199	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132198	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132116	TUNGSTEN CARBIDE COBALT MIXTURE		250	gm	9/20/2010	0.551155
1132140	WEST System 105 Epoxy Resin		1	qt	9/20/2010	2.086364
1132065	HEXANES (CERTIFIED ACS)	110-54-3	4	l	9/20/2010	5.822841
1132203	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132129	VACUUM PUMP OIL		5	gal	9/20/2010	41.726833
1132130	VACUUM PUMP OIL		5	gal	9/20/2010	41.726833
1132123	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132124	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132109	OZALIC ACID	6153-56-6	3	kg	9/20/2010	6.613859
1132126	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132148	LOCTITE SUPER GLUE		18	oz	9/20/2010	1.17355
1132060	ACETONE	67-64-1	100	ml	9/20/2010	0.174143
1132061	ACETONE	67-64-1	100	ml	9/20/2010	0.174143
1132062	ACETONE	67-64-1	100	ml	9/20/2010	0.174143
1132063	ACETONE	67-64-1	100	ml	9/20/2010	0.174143
1132036	2,6-DIHYDROXYPYRIDINE HYDROCHLORIDE	10357-84-3	5	gm	9/20/2010	0.011023
1132066	NITRIC ACID	7697-37-2	1	l	9/20/2010	3.364249
1132125	ETHYLENE GLYCOL DIMETHYL ETHER	110-71-4	100	ml	9/20/2010	0.191427
1132054	NACL CONDUCTIVITY STANDARD / TDS		1	l	9/20/2010	2.20462
1125825	CAR AND CHOKE CLEANER		13	oz	9/20/2010	0.001511
1132204	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1131975	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1132205	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132013	HEMATIN		1	gm	9/20/2010	0.002205
1132113	GUANIDINE HYDROCHLORIDE	50-01-1	25	gm	9/20/2010	0.055115
1132053	NACL CONDUCTIVITY STANDARD / TDS		1	l	9/20/2010	2.20462
1132213	2-PROPANOL	67-63-0	2.5	l	9/20/2010	4.329322
1132055	NACL CONDUCTIVITY STANDARD / TDS		1	l	9/20/2010	2.20462
1132056	NACL CONDUCTIVITY STANDARD / TDS		1	l	9/20/2010	2.20462
1132057	NACL CONDUCTIVITY STANDARD / TDS		1	l	9/20/2010	2.20462
1132145	LOCTITE SUPER GLUE		18	oz	9/20/2010	1.17355
1132146	LOCTITE SUPER GLUE		18	oz	9/20/2010	1.17355
1132147	LOCTITE SUPER GLUE		18	oz	9/20/2010	1.17355
1132023	ETHANOL, ANHYDROUS	64-17-5	4	l	9/20/2010	6.960425
1131977	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131979	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1132111	Silica Gel Desiccant (3-8 Mesh/Certified ACS)	112926-00-8	500	gm	9/20/2010	1.10231
1132110	Silica Gel Desiccant (3-8 Mesh/Certified ACS)	112926-00-8	500	gm	9/20/2010	1.10231
1132144	SODIUM BICARBONATE	144-55-8	1	kg	9/20/2010	2.20462
1132117	GUANIDINE HYDROCHLORIDE	50-01-1	2	kg	9/20/2010	4.409239
1131998	MES SDS RUNNING BUFFER		1	l	9/20/2010	2.20462
1131988	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131987	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366

1132115	IRON(III) ACETYLACETONATE	14024-18-1	10	gm	9/20/2010	0.022046
1131985	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1132159	TETRAMETHYLBIPHOPHINE		5	gm	9/20/2010	0.011023
1132167	OLEIC ACID TECHNICAL GRADE 90%	112-80-1	1	l	9/20/2010	1.969828
1132166	OLEIC ACID TECHNICAL GRADE 90%	112-80-1	1	l	9/20/2010	1.969828
1132105	BARM TITANIUM OXIDE		100	gm	9/20/2010	0.220462
1131978	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131973	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131983	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131982	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131981	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131980	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1131986	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1132004	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132052	SODIUM PERSULFATE	7775-27-1	1	kg	9/20/2010	2.20462
1132010	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132009	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132008	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132007	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132112	Silica Gel Desiccant (3-8 Mesh/Certified ACS)	112926-00-8	500	gm	9/20/2010	1.10231
1132005	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1131984	VELOSA HERBICIDE		1	gal	9/20/2010	8.345366
1132003	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132011	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1125806	PREMIUM BLUE		1	gal	9/20/2010	8.345366
1125805	PREMIUM BLUE		1	gal	9/20/2010	8.345366
1125804	PREMIUM BLUE		1	gal	9/20/2010	8.345366
1125803	PREMIUM BLUE		1	gal	9/20/2010	8.345366
1132149	DETECTION SOLUTION 220ML		220	ml	9/20/2010	0.485016
1132006	BROMONITROMETHANE	563-70-2	10	gm	9/20/2010	0.022046
1132150	AMMONIUM BIFLUORIDE	1341-49-7	500	ml	9/20/2010	1.334897
1132216	HYDROCHLORIC ACID	7647-01-0	2.5	l	9/20/2010	6.542209
1132188	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1131997	BUFFER SOLUTION PH 10.00		500	ml	9/20/2010	1.10231
1132168	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132169	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132170	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132171	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132172	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132173	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132174	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132175	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1131959	PERCHLORIC ACID OPTIMA	7601-90-3	1	l	9/20/2010	3.888949
1132177	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1131962	TETRAMETHYLUANIDIN	80-70-6	5	gm	9/20/2010	0.011023
1132219	RANEY NICKEL, ACTIVE CATALYST	7440-02-0	100	gm	9/20/2010	0.220462

1132178	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132179	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132180	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132181	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132182	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132183	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132184	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132185	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1125799	ANTI-RUST ENAMEL		12	oz	9/20/2010	0.001394
1132176	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132121	POPCULTURE REAGENT		1	l	9/20/2010	2.20462
1125800	ANTI-RUST ENAMEL		12	oz	9/20/2010	0.001394
1125801	ANTI-RUST ENAMEL		12	oz	9/20/2010	0.001394
1125802	ANTI-RUST ENAMEL		12	oz	9/20/2010	0.001394
1125807	WINDSHIELD WASHER FLUID		1	gal	9/20/2010	8.345366
1125808	WINDSHIELD WASHER FLUID		1	gal	9/20/2010	8.345366
1125809	WINDSHIELD WASHER FLUID		1	gal	9/20/2010	8.345366
1125810	WINDSHIELD WASHER FLUID		1	gal	9/20/2010	8.345366
1132021	ACETONITRILE HPLC	75-05-8	4	l	9/20/2010	6.928679
1132022	ACETONITRILE HPLC	75-05-8	4	l	9/20/2010	6.928679
1132118	POPCULTURE REAGENT		1	l	9/20/2010	2.20462
1131994	LAWESSON REAGENT		25	gm	9/20/2010	0.055115
1132120	POPCULTURE REAGENT		1	l	9/20/2010	2.20462
1132001	TITANIUM CHLORIDE	2922-42-1	250	gm	9/20/2010	0.551155
1132122	POPCULTURE REAGENT		1	l	9/20/2010	2.20462
1132162	VINYLIMIDAZOLE		100	gm	9/20/2010	0.220462
1132157	STYCAST 2850 FT BLACK		3	lb	9/20/2010	3
1132161	SORBITOL	50-70-4	500	gm	9/20/2010	1.10231
1132217	OIL DIRECTORR GOLD 1 GALLON		1	gal	9/20/2010	8.345366
1132158	PLATINUM(II) CHLORIDE	10025-65-7	1	gm	9/20/2010	0.002205
1132164	HYDROCHLORIC ACID 36.5-38		100	ml	9/20/2010	0.220462
1132215	HYDROCHLORIC ACID	7647-01-0	2.5	l	9/20/2010	6.542209
1131956	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1131957	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	9/20/2010	6.965716
1132119	POPCULTURE REAGENT		1	l	9/20/2010	2.20462
1125823	QD ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132186	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1125793	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
1125794	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
1125795	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
1125796	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
1125797	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
693182	PVC PRIMER		16	oz	9/20/2010	1.043155
1057596	PVC PRIMER		16	oz	9/20/2010	1.043155
1132058	ACETONE	67-64-1	100	ml	9/20/2010	0.174143
1132059	ACETONE	67-64-1	100	ml	9/20/2010	0.174143

1132156	PHE-PHE		1	gm	9/20/2010	0.002205
1125822	QD ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132155	PHE-PHE		1	gm	9/20/2010	0.002205
1125824	QD ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1132030	DIPHENYLSILANEDIOL		500	gm	9/20/2010	1.10231
1132031	1,3 DIPHENYLTETRAMETHYLDIS		25	gm	9/20/2010	0.055115
1132002	2-NITROBENZALDEHYDE	552-89-6	25	gm	9/20/2010	0.055115
1132032	HYDROCHLORIC ACID	7647-01-0	500	ml	9/20/2010	1.308442
1125811	WINDSHIELD WASHER FLUID		1	gal	9/20/2010	8.345366
1132035	HYDROCHLORIC ACID		2	l	9/20/2010	4.409239
1132165	EUROPIUM(II) CHLORIDE	13769-20-5	1	gm	9/20/2010	0.002205
1132163	THERMAL COMPOUND		1	oz	9/20/2010	0.065197
1132160	POTASSIUM TRIS(OXALATO)FER		10	gm	9/20/2010	0.022046
1125821	QD ELECTRONIC CLEANER		11	oz	9/20/2010	0.001278
1136930	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1132190	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132191	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1132211	HEXANE HPLC	110-54-3	4	l	9/20/2010	5.822841
1132212	HEXANE HPLC	110-54-3	4	l	9/20/2010	5.822841
1132206	2,6-DIHYDROXYPYRIDINE HYDROCHLORIDE	10357-84-3	5	gm	9/20/2010	0.011023
1136923	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136924	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136925	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136926	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136927	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1125792	15w-40 TRUCK OIL		1	qt	9/20/2010	2.086364
1136929	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1132187	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1136931	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136932	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136933	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1136934	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1131972	BAICALEIN	491-67-8	100	gm	9/20/2010	0.220462
1131958	AMMONIUM TARTRATE	3164-29-2	100	gm	9/20/2010	0.220462
1131990	DETECTION SOLUTION 220ML		220	ml	9/20/2010	0.485016
1131991	DETECTION SOLUTION 220ML		220	ml	9/20/2010	0.485016
1131989	TRIS-HCL 1M STOCK SOLUTION		1000	ml	9/20/2010	2.20462
1131992	DETECTION SOLUTION 220ML		220	ml	9/20/2010	0.485016
1136928	PROPYLENE GLYCOL ANTIFREEZE		55	gal	9/20/2010	458.995178
1131999	LITHIUM BIS(TRIFLUOROMETHANESULFONIMIDE)	90076-65-6	10	gm	9/20/2010	0.022046
1132189	ACETONE	67-64-1	500	ml	9/20/2010	0.870714
1131996	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	500	ml	9/20/2010	1.763696
1132000	LITHIUM BIS(TRIFLUOROMETHANESULFONIMIDE)	90076-65-6	10	gm	9/20/2010	0.022046
1131971	ALCOHOL	64-17-5	4	l	9/20/2010	6.960425
1131970	ALCOHOL	64-17-5	4	l	9/20/2010	6.960425
1131969	ALCOHOL	64-17-5	4	l	9/20/2010	6.960425

1131968	ALCOHOL	64-17-5	4	l	9/20/2010	6.960425
1131995	BUFFER PH 4 (RED BUFFER)	877-24-7	500	ml	9/20/2010	1.763696
1109268	CIS-2,6-DIMETHYLPIPERIDINE (2,6-LUPETIDINE)	766-17-6	100	gm	9/21/2010	0.220462
1125831	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1125827	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1125828	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1125829	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
696410	BENZOIC ACID, STANDARD		500	gm	9/21/2010	1.10231
1125830	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1053737	SULFURIC ACID	7664-93-9	375	ml	9/21/2010	1.521188
979944	MINERAL OIL	8042-47-5	2	oz	9/21/2010	0.110835
979943	MINERAL OIL	8042-47-5	2	oz	9/21/2010	0.110835
1125835	AEROKROIL LUBRICANT SPRAY		10	oz	9/21/2010	0.001162
1088363	TRIMETHYL PHOSPHATE	512-56-1	50	gm	9/21/2010	0.110231
979942	MINERAL OIL	8042-47-5	2	oz	9/21/2010	0.110835
1125838	PAG 100 REFRIGERANT LUBRICANT		8	oz	9/21/2010	0.521578
1125837	SOO200 DRY MOLLY-LUBRICANT		11	oz	9/21/2010	0.001278
866954	Triphenylphosphine polymer-bound		5	gm	9/21/2010	0.011023
1049649	Pyridinium-chlorochromat	26299-14-9	25	gm	9/21/2010	0.055115
1053720	SULFURIC ACID	7664-93-9	375	ml	9/21/2010	1.521188
1109273	raney nickel		100	gm	9/21/2010	0.220462
1125836	CHAIN AND CABLE LUBRICANT		12	oz	9/21/2010	0.001394
1050081	RUTHENIUM(III)CHLORIDE HYDRATE	14898-67-0	25	gm	9/21/2010	0.055115
323093	SODIUM BORODEUTERIDE	15681-89-7	5	gm	9/21/2010	0.011023
1125832	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1126514	PENETRATING OIL		15	oz	9/21/2010	0.001743
1053728	SULFURIC ACID	7664-93-9	375	ml	9/21/2010	1.521188
1126513	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126512	PENETRATING OIL		15	oz	9/21/2010	0.001743
1125833	MULTI-PURPOSE GREASE		14.01	oz	9/21/2010	0.913413
1126504	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126503	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126506	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126507	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126508	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126511	PENETRATING OIL		15	oz	9/21/2010	0.001743
801451	1-(3,4-dichlorophenyl0-3-methylurea	1000	250	mg	9/21/2010	0.000551
1126510	PENETRATING OIL		15	oz	9/21/2010	0.001743
1053729	SULFURIC ACID	7664-93-9	375	ml	9/21/2010	1.521188
1050264	GLYPHOSATE	1071-83-6	680	gm	9/21/2010	1.499141
1125834	Premium enamel		12	oz	9/21/2010	0.001394
1109253	2-METHYLPIPERIDINE (2-PIPECOLINE)	109-05-7	100	ml	9/21/2010	0.18521
1126509	PENETRATING OIL		15	oz	9/21/2010	0.001743
1126505	PENETRATING OIL		15	oz	9/21/2010	0.001743
1150268	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150264	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964

1150273	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150274	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150275	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150270	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150272	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150267	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150265	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150263	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150262	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150261	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150260	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150259	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150258	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150257	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150256	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150255	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150266	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1137030	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150308	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150307	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150306	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137034	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1126058	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1150212	NITROGEN ULTRA HIGH PURITY	7727-37-9	300	cf	9/22/2010	23.407143
1150211	NITROGEN ULTRA HIGH PURITY	7727-37-9	300	cf	9/22/2010	23.407143
1150210	NITROGEN ULTRA HIGH PURITY	7727-37-9	300	cf	9/22/2010	23.407143
1137033	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137022	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137031	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137023	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137029	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150269	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1137028	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150310	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137027	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137026	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1137025	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150319	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137024	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150309	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137032	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150282	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150318	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137017	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150311	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137019	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178

1137021	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1126054	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126056	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1150278	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150279	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1126057	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1150338	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1126052	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1150339	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1150281	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150280	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1126053	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1137020	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150254	PROPANE FUEL	74-98-6	7	gal	9/22/2010	0.114964
1150253	94% ARGON/6% HYDROGEN		250	cf	9/22/2010	27.817503
1150252	94% ARGON/6% HYDROGEN		250	cf	9/22/2010	27.817503
1150251	94% ARGON/6% HYDROGEN		250	cf	9/22/2010	27.817503
1150250	94% ARGON/6% HYDROGEN		250	cf	9/22/2010	27.817503
1150249	94% ARGON/6% HYDROGEN		250	cf	9/22/2010	27.817503
1150248	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150271	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150276	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150312	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1126055	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1150320	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150321	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1126038	FLAME STOP III		16	oz	9/22/2010	1.043155
1126039	FLAME STOP III		16	oz	9/22/2010	1.043155
1150313	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150314	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150315	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150316	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137018	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150317	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1137016	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150334	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1150337	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1137015	POTASSIUM HYDROXIDE		55	gal	9/22/2010	458.995178
1150335	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1150277	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1150284	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	9/22/2010	24.416901
1150283	PROPANE FUEL	74-98-6	5	gal	9/22/2010	0.082117
1126041	FLAME STOP III		16	oz	9/22/2010	1.043155
1126040	FLAME STOP III		16	oz	9/22/2010	1.043155
1150336	CHLORODIFLUOROMETHANE	75-45-6	25	lb	9/22/2010	25
1126103	MONOMID PART A		1	gal	9/22/2010	8.345366

1126104	MONOMID PART A	1	gal	9/22/2010	8.345366
1126016	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126074	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126095	MONOMID PART A	1	gal	9/22/2010	8.345366
1126097	MONOMID PART A	1	gal	9/22/2010	8.345366
1126094	MONOMID PART A	1	gal	9/22/2010	8.345366
1126093	MONOMID PART A	1	gal	9/22/2010	8.345366
1126092	MONOMID PART A	1	gal	9/22/2010	8.345366
1126091	MONOMID PART A	1	gal	9/22/2010	8.345366
1126138	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1126105	MONOMID PART A	1	gal	9/22/2010	8.345366
1126096	MONOMID PART A	1	gal	9/22/2010	8.345366
1126021	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126013	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126029	PEEL STOP	1	gal	9/22/2010	8.345366
1126028	PEEL STOP	1	gal	9/22/2010	8.345366
1126027	PEEL STOP	1	gal	9/22/2010	8.345366
1126026	PEEL STOP	1	gal	9/22/2010	8.345366
1126025	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126024	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126102	MONOMID PART A	1	gal	9/22/2010	8.345366
1126022	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126101	MONOMID PART A	1	gal	9/22/2010	8.345366
1126020	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126019	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126018	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126017	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126099	MONOMID PART A	1	gal	9/22/2010	8.345366
1126100	MONOMID PART A	1	gal	9/22/2010	8.345366
1126014	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126023	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126122	MONOMID PART B	5	gal	9/22/2010	41.726833
1126072	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126075	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1006587	SOLDERING FLUX	1.7	oz	9/22/2010	0.110835
1126098	MONOMID PART A	1	gal	9/22/2010	8.345366
1126125	MONOMID PART B	5	gal	9/22/2010	41.726833
1126073	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126071	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126077	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126123	MONOMID PART B	5	gal	9/22/2010	41.726833
1126078	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126121	MONOMID PART B	5	gal	9/22/2010	41.726833
1126114	MONOMID PART B	5	gal	9/22/2010	41.726833
1126120	MONOMID PART B	5	gal	9/22/2010	41.726833
1126115	MONOMID PART B	5	gal	9/22/2010	41.726833

1126116	MONOMID PART B	5	gal	9/22/2010	41.726833
1126117	MONOMID PART B	5	gal	9/22/2010	41.726833
1126118	MONOMID PART B	5	gal	9/22/2010	41.726833
1126124	MONOMID PART B	5	gal	9/22/2010	41.726833
1054787	NAFION 5% 1100EW	125	ml	9/22/2010	0.275577
1126119	MONOMID PART B	5	gal	9/22/2010	41.726833
1126107	MONOMID PART A	1	gal	9/22/2010	8.345366
1126108	MONOMID PART A	1	gal	9/22/2010	8.345366
1126109	MONOMID PART A	1	gal	9/22/2010	8.345366
1126110	MONOMID PART A	1	gal	9/22/2010	8.345366
1126015	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126111	MONOMID PART A	1	gal	9/22/2010	8.345366
1126076	MULTI-PURPOSE PRIMER	10.1	oz	9/22/2010	0.658492
1126113	MONOMID PART A	1	gal	9/22/2010	8.345366
1126106	MONOMID PART A	1	gal	9/22/2010	8.345366
1126012	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126011	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126010	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126009	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1126008	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/22/2010	41.726833
1054769	NAFION 5% 1100EW	125	ml	9/22/2010	0.275577
1150231	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1126112	MONOMID PART A	1	gal	9/22/2010	8.345366
1126035	PEEL STOP	1	gal	9/22/2010	8.345366
1126132	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1126086	ACRYLIC LATEX CAULK	10.1	oz	9/22/2010	0.658492
1126031	PEEL STOP	1	gal	9/22/2010	8.345366
1126032	PEEL STOP	1	gal	9/22/2010	8.345366
1126033	PEEL STOP	1	gal	9/22/2010	8.345366
1126034	PEEL STOP	1	gal	9/22/2010	8.345366
1150220	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150217	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150221	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1126139	PASTE THREAD SEALANT	8	oz	9/22/2010	0.521578
1126126	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1150222	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1126128	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1126129	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1126130	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1126131	MONOMID FINISH PT B	5	gal	9/22/2010	41.726833
1150218	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150223	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150229	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150228	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1150227	P-10 (90% ARGON 10% METHANE)	250	cf	9/22/2010	27.817503
1006584	732 MULTI-PURPOSE SEALANT	4.7	oz	9/22/2010	0.306427

1006585	HIGH VACUUM GREASE (SILICONE LUBRICANT)		5.3	oz	9/22/2010	0.345545
1150226	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1150219	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1150224	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1126127	MONOMID FINISH PT B		5	gal	9/22/2010	41.726833
1126090	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1150230	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1126089	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126088	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126087	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126030	PEEL STOP		1	gal	9/22/2010	8.345366
1126037	PEEL STOP		1	gal	9/22/2010	8.345366
1150225	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1126066	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126062	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126063	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126064	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126060	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126036	PEEL STOP		1	gal	9/22/2010	8.345366
1126059	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126070	MULTI-PURPOSE PRIMER		10.1	oz	9/22/2010	0.658492
1150216	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1126140	SILICONE SEALANT II CLEAR		295	ml	9/22/2010	0.650363
1126133	MONOMID FINISH PT B		5	gal	9/22/2010	41.726833
1126061	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126065	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126067	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126082	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126069	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126134	MONOMID FINISH PT B		5	gal	9/22/2010	41.726833
1126135	MONOMID FINISH PT B		5	gal	9/22/2010	41.726833
1126079	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126080	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126137	MONOMID FINISH PT B		5	gal	9/22/2010	41.726833
1150215	P-10 (90% ARGON 10% METHANE)		250	cf	9/22/2010	27.817503
1126085	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126081	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126068	MULTI-PURPOSE ENAMEL YELLOW		1	gal	9/22/2010	8.345366
1126084	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1126083	ACRYLIC LATEX CAULK		10.1	oz	9/22/2010	0.658492
1150292	ARGON GAS		250	cf	9/22/2010	27.817503
1126007	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1150235	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150234	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150233	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150291	ARGON GAS		250	cf	9/22/2010	27.817503

1150239	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150293	ARGON GAS		250	cf	9/22/2010	27.817503
1150294	ARGON GAS		250	cf	9/22/2010	27.817503
1150295	ARGON GAS		250	cf	9/22/2010	27.817503
1150296	ARGON GAS		250	cf	9/22/2010	27.817503
1150297	ARGON GAS		250	cf	9/22/2010	27.817503
1150232	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1137036	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1150242	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150200	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150199	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150237	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150236	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150241	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1137037	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1150240	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1137035	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1126004	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1126005	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1126006	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1150243	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150238	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150298	ARGON GAS		250	cf	9/22/2010	27.817503
1150323	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/22/2010	81.019768
1006586	APIEZON M GREASE		100	gm	9/22/2010	0.220462
1150214	NITROGEN DIOXIDE 10 PPM BAL AIR		40	cf	9/22/2010	4.4508
1150247	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150201	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150202	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150203	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150204	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150205	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150206	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150197	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150207	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150285	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	9/22/2010	24.416901
1150322	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/22/2010	81.019768
1150286	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	9/22/2010	24.416901
1125999	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1126000	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1126001	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1126002	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1150198	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1137044	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1137043	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1137042	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178

1137041	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1137040	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1137039	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1137038	BISULFITES, AQUEOUS SOLUTION		55	gal	9/22/2010	458.995178
1150208	Oxygen 9.9ppm/Bal. Argon		1	cf	9/22/2010	0.11127
1150303	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150299	ARGON GAS		250	cf	9/22/2010	27.817503
1150300	ARGON GAS		250	cf	9/22/2010	27.817503
1150324	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150325	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150326	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150327	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1126003	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/22/2010	41.726833
1150328	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150244	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150245	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1150301	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150213	OXYGEN 0.402-10.0% IN NITROGEN		40	cf	9/22/2010	4.4508
1150302	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150332	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150287	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	9/22/2010	24.416901
1150304	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150305	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/22/2010	32.407909
1150329	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150330	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150331	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150288	ARGON GAS		250	cf	9/22/2010	27.817503
1150289	ARGON GAS		250	cf	9/22/2010	27.817503
1150290	ARGON GAS		250	cf	9/22/2010	27.817503
1150333	ISOBUTYLENE 100PPM/AIR BALANCE		1	cf	9/22/2010	0.11127
1150246	HYDROGEN	1333-74-0	250	cf	9/22/2010	1.393722
1126494	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1126493	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1127393	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1127395	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1127385	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1126492	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1126594	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1127483	MULTI-PURPOSE GREASE		14.1	oz	9/23/2010	0.919281
1127394	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1127396	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1126448	15w-40 TRUCK OIL		1	qt	9/23/2010	2.086364
1126590	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126591	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1127398	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364
1127399	10W-30 SAE MOTOR OIL		1	qt	9/23/2010	2.086364

1126460	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127387	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126458	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127397	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127386	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127388	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127389	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127390	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127391	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127392	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126459	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127474	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	9/23/2010	0.001394
1126446	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126595	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126456	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126452	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126455	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1127403	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126454	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126453	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126481	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126498	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126482	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127475	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	9/23/2010	0.001394
1126461	ANTI-FREEZE COOLANT	1	gal	9/23/2010	8.345366
1126593	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127481	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127480	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127479	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127478	ULTRA LOW VOC BRAKLEEN	14	oz	9/23/2010	0.001627
1127477	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	9/23/2010	0.001394
1127476	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	9/23/2010	0.001394
1126589	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126457	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126491	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126490	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126489	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126488	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126487	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126486	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126485	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127400	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127482	MULTI-PURPOSE GREASE	14.1	oz	9/23/2010	0.919281
1126447	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126463	Windshield washer	1	gal	9/23/2010	8.345366
1126449	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364

1126450	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126451	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1127464	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127465	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127466	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127402	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126484	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126483	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127401	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127375	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127382	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127381	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126496	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127379	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126588	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126585	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127376	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126582	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127374	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127373	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127372	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126592	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126583	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126584	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127377	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126576	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127467	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127468	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127469	15w-40 TRUCK OIL	12	oz	9/23/2010	0.782367
1127484	SAE 15W-40 MOTOR OIL	1	gal	9/23/2010	8.345366
1127485	SAE 15W-40 MOTOR OIL	1	gal	9/23/2010	8.345366
1127486	SAE 15W-40 MOTOR OIL	1	gal	9/23/2010	8.345366
1127383	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126575	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127384	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126577	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126578	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126579	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126580	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126581	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127378	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127487	SAE 15W-40 MOTOR OIL	1	gal	9/23/2010	8.345366
1127408	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126497	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126499	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126500	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364

1126501	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127405	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127367	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126495	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127409	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126502	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127407	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127406	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127371	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127380	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127370	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127369	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127368	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127404	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126586	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126587	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127435	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126765	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127443	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126602	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126603	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126764	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126610	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126766	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127442	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126614	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126613	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127441	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127440	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127439	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126611	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127438	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127437	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127436	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126600	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126601	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127434	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126612	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126623	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126479	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126616	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126617	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126621	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126620	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126615	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126618	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833

1126639	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126624	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127425	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127426	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127427	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126607	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126608	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126619	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127461	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/23/2010	0.001394
1126752	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127432	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127431	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127430	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127429	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126622	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126469	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1127433	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127462	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/23/2010	0.001394
1126477	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126478	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127444	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126480	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127413	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127428	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127448	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126468	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126596	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127457	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127456	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127455	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127454	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127453	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127452	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127451	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126597	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127449	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126598	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127447	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127446	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127424	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127423	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127422	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126604	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126605	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127411	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127421	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364

1127450	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126745	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126751	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126750	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126749	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126767	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126748	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126747	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126746	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127473	SANDABLE PRIMER	12	oz	9/23/2010	0.001394
1127472	SANDABLE PRIMER	12	oz	9/23/2010	0.001394
1126640	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127470	SANDABLE PRIMER	12	oz	9/23/2010	0.001394
1127420	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126753	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126646	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126645	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126644	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126637	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126638	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126643	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126642	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126641	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127471	SANDABLE PRIMER	12	oz	9/23/2010	0.001394
1126462	ANTI-FREEZE COOLANT	1	gal	9/23/2010	8.345366
1127419	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126606	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127460	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1127417	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127416	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127415	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126761	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126762	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127459	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126754	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126763	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126625	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126599	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127414	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127412	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126609	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127410	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1127445	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126464	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126465	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126466	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364

1126467	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1127458	10W-30 SAE MOTOR OIL	12	oz	9/23/2010	0.782367
1126756	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126634	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126633	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1127463	Windshield washer	1	gal	9/23/2010	8.345366
1127418	10W-30 SAE MOTOR OIL	1	qt	9/23/2010	2.086364
1126636	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126626	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126759	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126635	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126757	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126632	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126760	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126631	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126630	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126629	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126628	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126755	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126627	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126758	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126702	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126701	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126708	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126703	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126700	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126712	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1125839	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125840	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125841	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125842	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125843	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125844	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125845	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125846	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126717	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126716	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126715	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126706	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126713	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126651	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126711	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126710	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126709	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126696	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126707	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833

1126699	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126705	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126704	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126647	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126648	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126649	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126650	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126714	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126698	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126722	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126667	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126666	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126665	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126664	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126663	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126662	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126661	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126660	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126659	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126682	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126657	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
943242	Dry Moly Lube 2000	11	oz	9/23/2010	0.717169
1126655	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126697	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126653	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126652	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126683	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126684	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126685	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126718	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126719	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126720	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126721	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126658	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126677	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126470	DTE 26 HYDRAULIC FLUID	5	gal	9/23/2010	41.726833
1126472	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126473	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126474	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1126475	DEX/MERC	1	qt	9/23/2010	2.086364
1126476	DEX/MERC	1	qt	9/23/2010	2.086364
1112203	ENSOLV-IONIC	1	gal	9/23/2010	8.345366
1112204	ENSOLV-IONIC	1	gal	9/23/2010	8.345366
1112205	ENSOLV-IONIC	1	gal	9/23/2010	8.345366
1112206	ENSOLV-IONIC	1	gal	9/23/2010	8.345366
1126668	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833

1126676	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126654	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126678	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126679	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126680	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126681	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126675	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126674	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126673	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126672	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126671	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126670	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126669	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126471	CARB AND CHOKE CLEANER	13	oz	9/23/2010	0.001511
1125850	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126738	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126740	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126742	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126743	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126744	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126686	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126687	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1125854	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125853	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126737	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1125851	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126739	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1125849	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125848	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126691	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126690	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126723	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126689	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126656	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126688	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1125847	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1125852	15w-40 TRUCK OIL	1	qt	9/23/2010	2.086364
1126692	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126724	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126725	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126726	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126727	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126695	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126741	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126693	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833
1126736	PERMACRYL FLAT INTERIOR ACRYLIC	5	gal	9/23/2010	41.726833

1126728	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126735	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126730	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126731	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126732	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126734	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126729	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126733	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
1126694	PERMACRYL FLAT INTERIOR ACRYLIC		5	gal	9/23/2010	41.726833
931053	Ballistic Gelatine		10	lb	9/27/2010	10
1150355	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131793	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131792	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150345	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1131791	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150347	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
931056	Ballistic Gelatine		10	lb	9/27/2010	10
1131790	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131835	MES FREE ACID MONOHYDRATE	145224-94-8	500	gm	9/27/2010	1.10231
1150383	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
931054	Ballistic Gelatine		10	lb	9/27/2010	10
1131817	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150362	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131833	TRIMETHYLAMINE-N-OXIDE		25	gm	9/27/2010	0.055115
1131834	SODIUM TRIMETHOXYBOROHYDRIDE	16940-17-3	10	gm	9/27/2010	0.022046
1131789	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150340	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1150348	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131799	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150349	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131815	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
931055	Ballistic Gelatine		10	lb	9/27/2010	10
1150387	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/27/2010	0.098423
1131847	OCTADECANE	593-45-3	100	gm	9/27/2010	0.220462
1131848	OCTADECANE	593-45-3	100	gm	9/27/2010	0.220462
1131849	OCTADECANE	593-45-3	100	gm	9/27/2010	0.220462
1131850	OCTADECANE	593-45-3	100	gm	9/27/2010	0.220462
1131837	SODIUM HYDROXIDE, PELLETS	1310-73-2	2.5	kg	9/27/2010	5.511549
1150343	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1150342	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1150350	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150351	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150382	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150353	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150344	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1150358	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042

1131840	DYSPROSIUM(III) OXIDE	1308-87-8	100	gm	9/27/2010	0.220462
1131788	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131846	THULIUM OXIDE	12036-44-1	50	gm	9/27/2010	0.110231
1131794	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131819	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150354	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131818	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131816	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150352	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150375	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1131786	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131858	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131857	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131856	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131855	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131854	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131853	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1150371	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1131795	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150372	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150373	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150374	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1131860	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131797	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131861	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1150376	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150377	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150378	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150379	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150380	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150381	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150363	Methane 200ppm/Nitrous Oxide 100ppm/bal. Nitrogen		6	lb	9/27/2010	6
1150384	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/27/2010	0.098423
1150385	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/27/2010	0.098423
1131800	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150386	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	9/27/2010	0.098423
1131798	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131796	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150361	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150341	NITROGEN GAS	7727-37-9	250	cf	9/27/2010	19.505953
1150357	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150356	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1150359	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131851	AQUAFAST NITRATE		100	gm	9/27/2010	0.220462
1131852	RUTHENIUM(IV) OXIDE	12036-10-1	5	gm	9/27/2010	0.011023
1131810	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50

1131811	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131812	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131813	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131809	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131808	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131785	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131859	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131805	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131862	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131863	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131864	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131865	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131784	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131806	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150360	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	9/27/2010	2.787042
1131804	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131803	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131802	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131801	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131814	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131787	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131807	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1150365	CHLOROBENZENE 70.9PPM, FLUOROBENZENE 80.7PPM, IN NITROGEN		150	cf	9/27/2010	16.690502
1150410	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131838	TRIPHENYLTIN HYDROXIDE		100	gm	9/27/2010	0.220462
1131836	OCTADECYLTRIMETHOXYSILANE		25	ml	9/27/2010	0.055115
1131831	N,N'-CARBONYLDIIMIDAZOLE	530-62-1	25	gm	9/27/2010	0.055115
1131832	N,N'-CARBONYLDIIMIDAZOLE	530-62-1	25	gm	9/27/2010	0.055115
1150364	CHLOROBENZENE 70.9PPM, FLUOROBENZENE 80.7PPM, IN NITROGEN		150	cf	9/27/2010	16.690502
1131778	HYDROFLUORIC ACID	7664-39-3	250	ml	9/27/2010	0.54399
1131771	MAGNESIUM SULFATE, ANHYDROUS	7487-88-9	2.5	kg	9/27/2010	5.511549
1131839	ERBIUM (III) OXIDE		100	gm	9/27/2010	0.220462
1150393	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150370	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1131779	POTASSIUM GOLD (III) CHLORIDE 9		1	gm	9/27/2010	0.002205
1131828	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1150408	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131829	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	9/27/2010	2.924648
1131766	BUFFER SOLUTION PH 10 (COLOR CODED BLUE)		500	ml	9/27/2010	1.10231
1131765	BUFFER COLORED RED 500ML		500	ml	9/27/2010	1.10231
1131776	TETRAHYDROFURAN	109-99-9	4	l	9/27/2010	7.841391
1131775	TETRAHYDROFURAN	109-99-9	4	l	9/27/2010	7.841391
1131773	MERCURY	7439-97-6	100	gm	9/27/2010	0.220462
1150389	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150390	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131764	OXONE	70693-62-8	25	kg	9/27/2010	55.11549

1150392	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150367	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150394	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150395	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131826	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1131783	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131841	TITANIUM(IV) OXIDE RUTILE		50	gm	9/27/2010	0.110231
1131842	TITANIUM(IV) OXIDE RUTILE		50	gm	9/27/2010	0.110231
1131843	NEODYMIUM OXIDE	1313-97-9	100	gm	9/27/2010	0.220462
1131820	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131821	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131822	BLACK BEAUTY 50LB MEDIA BLAST		50	lb	9/27/2010	50
1131767	METHYLLITHIUM	917-54-4	1	ml	9/27/2010	0.002205
1131772	SODIUM BICARBONATE	144-55-8	1	kg	9/27/2010	2.20462
1131782	HEXANES (CERTIFIED ACS)	110-54-3	1	l	9/27/2010	1.45571
1150391	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150397	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131780	N-TETRADECYLPHOSPHONIC ACID	4671-75-4	5	gm	9/27/2010	0.011023
1131781	N-TETRADECYLPHOSPHONIC ACID	4671-75-4	5	gm	9/27/2010	0.011023
1131844	LUTETIUM(III) OXIDE	12032-20-1	25	gm	9/27/2010	0.055115
1131770	CHLORODIMETHYLPHENYSILANE	768-33-2	25	gm	9/27/2010	0.055115
1131825	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1131824	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1131830	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	9/27/2010	2.924648
1131823	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1131769	CHLORODIMETHYLPHENYSILANE	768-33-2	25	gm	9/27/2010	0.055115
1131768	CHLORO (METHYL) DIPHENYLSILANE	144-79-6	25	gm	9/27/2010	0.055115
1150388	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150366	Germane 30%/Bal Hydrogen		80	cf	9/27/2010	8.901601
1131845	YTTERBIUM(III) OXIDE	1314-37-0	50	gm	9/27/2010	0.110231
1150369	PROPANE	74-98-6	5	gal	9/27/2010	0.082117
1150403	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131866	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131827	STANDARD V-100 EPOXY		1	oz	9/27/2010	0.065197
1150409	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150407	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150406	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131774	2-MERCAPTOETHANOL	60-24-2	100	ml	9/27/2010	0.245595
1150404	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150396	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150402	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150401	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150400	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150399	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150398	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1150368	PROPANE	74-98-6	5	gal	9/27/2010	0.082117

1150405	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	9/27/2010	32.407909
1131896	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131868	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131867	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131879	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131903	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131902	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131895	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131897	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131869	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131900	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131899	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131898	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131901	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131887	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131890	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131875	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131891	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131870	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131892	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131893	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131894	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131888	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131886	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131885	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131876	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131871	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131872	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131889	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131874	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131884	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131880	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131881	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131882	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131883	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1131873	ETHYL ALCOHOL DENATURED HPLC	64-17-5	500	ml	9/27/2010	0.870053
1127551	Dry Moly Lube 2000		10	oz	9/28/2010	0.001162
1127548	ULTRA LOW VOC BRAKLEEN		14	oz	9/28/2010	0.001627
1127549	ULTRA LOW VOC BRAKLEEN		14	oz	9/28/2010	0.001627
1127547	MULTI PURPOSE GREASE		14.1	oz	9/28/2010	0.919281
1127516	AUTOMATIC TRANSMISSION FLUID		1	qt	9/28/2010	2.086364
1127488	AUTOMATIC TRANSMISSION FLUID		1	qt	9/28/2010	2.086364
1127489	AUTOMATIC TRANSMISSION FLUID		1	qt	9/28/2010	2.086364
1127490	AUTOMATIC TRANSMISSION FLUID		1	qt	9/28/2010	2.086364
1127550	AEROKROIL LUBRICANT SPRAY		10	oz	9/28/2010	0.001162
1127526	AUTOMATIC TRANSMISSION FLUID		1	qt	9/28/2010	2.086364

1127537	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127554	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/28/2010	0.001394
1127531	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127553	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/28/2010	0.001394
1127552	WHITE LITHIUM GREASE	10	oz	9/28/2010	0.001162
1127532	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127533	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127534	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127530	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126814	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127528	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126815	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127525	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127524	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127558	WD-40 NON-AEROSOL	20	oz	9/28/2010	1.303944
1127557	SANDABLE PRIMER	12	oz	9/28/2010	0.001394
1127556	SANDABLE PRIMER	12	oz	9/28/2010	0.001394
1127541	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.847564
1127540	MULTI PURPOSE GREASE	14.1	oz	9/28/2010	0.919281
1127539	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127538	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127514	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127496	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127501	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127502	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127503	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127504	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127505	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127506	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127507	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127508	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127499	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127555	MULTI PURPOSE SEALANT	10.1	oz	9/28/2010	0.658492
1127497	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127527	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127495	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127494	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127493	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127492	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127491	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126819	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126818	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126817	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126816	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127498	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126823	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833

1127515	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127512	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127529	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127511	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127542	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.001511
1127543	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.001511
1127544	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.001511
1127545	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.001511
1127546	CARB AND CHOKE CLEANER	13	oz	9/28/2010	0.001511
1127510	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126820	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127500	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126822	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127513	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126824	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126825	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126826	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126827	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126828	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126829	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126830	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126831	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126832	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1126833	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127509	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1126821	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127518	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127536	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127535	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127562	ULTRA LOW VOC BRAKLEEN	14	oz	9/28/2010	0.001627
1127561	ULTRA LOW VOC BRAKLEEN	14	oz	9/28/2010	0.001627
1127517	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127520	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127521	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127519	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127522	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127523	AUTOMATIC TRANSMISSION FLUID	1	qt	9/28/2010	2.086364
1127560	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/28/2010	0.001394
1126834	Flashing Cement SBS 202	5	gal	9/28/2010	41.726833
1127559	CHASSIS AND GRILLE GUARD PAINT	12	oz	9/28/2010	0.001394
1127566	15w-40 TRUCK OIL	1	qt	9/29/2010	2.086364
1127567	15w-40 TRUCK OIL	1	qt	9/29/2010	2.086364
1137049	CONCRETE SEALER	1	gal	9/29/2010	8.345366
1137048	CONCRETE SEALER	1	gal	9/29/2010	8.345366
1137047	CONCRETE SEALER	1	gal	9/29/2010	8.345366
1137046	CONCRETE SEALER	1	gal	9/29/2010	8.345366

1137045	CONCRETE SEALER		1	gal	9/29/2010	8.345366
1127580	MULTI-PURPOSE GREASE		14.1	oz	9/29/2010	0.919281
1127578	WINDSHIELD WASHER FLUID		1	gal	9/29/2010	8.345366
1127579	CHAIN AND CABLE FLUID		12	oz	9/29/2010	0.001394
1137050	CONCRETE SEALER		1	gal	9/29/2010	8.345366
1127575	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127569	15w-40 TRUCK OIL		1	qt	9/29/2010	2.086364
1127570	POWER STEERING FLUID		1	qt	9/29/2010	2.086364
1127572	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127574	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127576	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127577	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127581	BATTERY TERMINAL PROTECTOR		11	oz	9/29/2010	0.001278
1127573	PS-4 PLUS		1	qt	9/29/2010	2.086364
1127571	POWER STEERING FLUID		1	qt	9/29/2010	2.086364
1127568	15w-40 TRUCK OIL		1	qt	9/29/2010	2.086364
1144647	LiquidWood A		1	gal	9/29/2010	8.345366
1144648	LiquidWood B		1	gal	9/29/2010	8.345366
1137055	concrete bonding glue		1	gal	9/29/2010	8.345366
1137051	concrete bonding glue		1	gal	9/29/2010	8.345366
1137052	concrete bonding glue		1	gal	9/29/2010	8.345366
1127563	MULTI-PURPOSE SUPER WHITE GREASE		14	oz	9/29/2010	0.001627
1127564	MULTI-PURPOSE SUPER WHITE GREASE		14	oz	9/29/2010	0.001627
1127565	MULTI-PURPOSE SUPER WHITE GREASE		14	oz	9/29/2010	0.001627
1137054	concrete bonding glue		1	gal	9/29/2010	8.345366
1137056	concrete bonding glue		1	gal	9/29/2010	8.345366
1137057	concrete bonding glue		1	gal	9/29/2010	8.345366
1137058	concrete bonding glue		1	gal	9/29/2010	8.345366
1137053	concrete bonding glue		1	gal	9/29/2010	8.345366
913575	GBX DEVELOPER AND REPLENISEHR		3.8	l	9/30/2010	8.377554
803444	GBX DEVELOPER AND REPLENISEHR		3.8	l	9/30/2010	8.377554
803452	GBX FIXER AND REPLENISHER		3.8	l	9/30/2010	8.377554
803453	GBX FIXER AND REPLENISHER		3.8	l	9/30/2010	8.377554
1126856	LIQUID ADHESIVE		1	qt	9/30/2010	2.086364
913566	GBX DEVELOPER AND REPLENISEHR		3.8	l	9/30/2010	8.377554
322805	1-METHYLIMIDAZOLE	616-47-7	100	gm	9/30/2010	0.220462
803461	GBX FIXER AND REPLENISHER		3.8	l	9/30/2010	8.377554
803462	HYPO CLEARING AGENT		4016	gm	9/30/2010	8.853752
1127583	CARB AND CHOKE CLEANER		13	oz	10/1/2010	0.001511
1127585	CARB AND CHOKE CLEANER		13	oz	10/1/2010	0.001511
1127584	CARB AND CHOKE CLEANER		13	oz	10/1/2010	0.001511
1126835	SBS MEMBRANE ADHESIVE		5	gal	10/1/2010	41.726833
1150450	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127608	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150451	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127609	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364

1127637	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127638	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1126836	SBS MEMBRANE ADHESIVE		5	gal	10/1/2010	41.726833
1127607	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127611	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127606	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127605	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150448	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150449	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127604	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127603	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127601	ULTRA PRO URETHANE SEALER		10.5	oz	10/1/2010	0.00122
1127610	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127619	WINDSHIELD WASHER FLUID		1	gal	10/1/2010	8.345366
1150424	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127633	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127634	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127635	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127636	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127615	ANTI-FREEZE COOLANT		1	qt	10/1/2010	2.086364
1127626	DRY MOLY LUBRICANT		11	oz	10/1/2010	0.001278
1150433	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127589	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150431	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127590	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150412	METHANE 99.0%		5	cf	10/1/2010	0.55635
1127594	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150414	Oxygen, Nitrogen		5	cf	10/1/2010	0.55635
1150430	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150429	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150428	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150427	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150426	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150425	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150432	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127599	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127593	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127592	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127591	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1126858	NITROGEN, COMPRESSED GAS	7727-37-9	220	cf	10/1/2010	17.165237
1127586	ULTRA LOW VOC BRAKLEEN		14	oz	10/1/2010	0.001627
1127587	ULTRA LOW VOC BRAKLEEN		14	oz	10/1/2010	0.001627
1127595	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127596	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127632	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127598	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364

1150415	Oxygen, Nitrogen		5	cf	10/1/2010	0.55635
1127600	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127629	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127630	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127631	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127588	ULTRA LOW VOC BRAKLEEN		14	oz	10/1/2010	0.001627
1127602	ULTRA LOW VOC BRAKLEEN		10.5	oz	10/1/2010	0.00122
1127616	ANTI-FREEZE COOLANT		1	gal	10/1/2010	8.345366
1127617	ANTI-FREEZE COOLANT		1	gal	10/1/2010	8.345366
1127618	WINDSHIELD WASHER FLUID		1	gal	10/1/2010	8.345366
1127597	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127614	DTE 24 HYDRAULIC OIL		5	gal	10/1/2010	41.726833
1150444	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1126855	RED SOLVENT BASED ADHESIVE		16	oz	10/1/2010	1.043155
1150419	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127582	DRY MOLY LUBRICANT SPRAY		11	oz	10/1/2010	0.001278
1127613	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1126841	RED SOLVENT BASED ADHESIVE		5	gal	10/1/2010	41.726833
1150413	Oxygen, Nitrogen		5	cf	10/1/2010	0.55635
1126840	RED SOLVENT BASED ADHESIVE		5	gal	10/1/2010	41.726833
1150445	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150439	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150440	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150441	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150442	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150443	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1127612	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1150422	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150434	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150435	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150436	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150437	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150417	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150438	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1126842	RED SOLVENT BASED ADHESIVE		5	gal	10/1/2010	41.726833
1150423	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150418	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150421	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150420	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150416	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150447	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1150446	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/1/2010	19.505953
1126857	POLYKEN LIQUID ADHESIVE		1	qt	10/1/2010	2.086364
1126839	RED SOLVENT BASED ADHESIVE		5	gal	10/1/2010	41.726833
1127627	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364
1127628	15w-40 TRUCK OIL		1	qt	10/1/2010	2.086364

1126849	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126847	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126843	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126844	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126851	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126846	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1127017	POWERPLY RUBBERIZED COLD ADHESIVE		5	gal	10/1/2010	41.726833
1126848	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126850	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126852	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126853	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1126854	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1127622	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1126845	FIBERGLASS EDGE COATING DP 88 INDUSTRIAL		16	oz	10/1/2010	0.001859
1127018	POWERPLY RUBBERIZED COLD ADHESIVE		5	gal	10/1/2010	41.726833
1127019	POWERPLY RUBBERIZED COLD ADHESIVE		5	gal	10/1/2010	41.726833
1127020	POWERPLY RUBBERIZED COLD ADHESIVE		5	gal	10/1/2010	41.726833
1127621	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1127623	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1127624	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1127625	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1127620	SANDABLE PRIMER		12	oz	10/1/2010	0.001394
1122831	GAS MIXTURE hydrogen sulfide, carbon monoxide, pentane, oxygen, nitrogen		1.5	cf	10/4/2010	0.166905
1127346	THREADLOCKER BLUE		1.22	oz	10/4/2010	0.079541
869271	AMMONIUM HYDROXIDE, 28-30%	1336-21-6	500	ml	10/4/2010	0.992079
869270	AMMONIUM HYDROXIDE, 28-30%	1336-21-6	500	ml	10/4/2010	0.992079
1127646	MULTI-PURPOSE GREASE		14.1	oz	10/4/2010	0.919281
1127347	SLEEVE RETAINER		1.22	oz	10/4/2010	0.079541
1130698	air it		11	oz	10/4/2010	0.001278
1130697	air it		11	oz	10/4/2010	0.001278
1130694	air it		11	oz	10/4/2010	0.001278
1130693	air it		11	oz	10/4/2010	0.001278
1127348	SEALANT PNEUMATIC/HYDRAULIC		1.22	oz	10/4/2010	0.079541
747682	TRIS HCI BUFFER		1	l	10/4/2010	2.20462
1127345	THREADLOCKER RED		1.22	oz	10/4/2010	0.079541
1127683	DIESEL EXHAUST FLUID		55	gal	10/4/2010	458.995178
711547	AMBERLITE RESIN 200		10	gm	10/4/2010	0.022046
1127642	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127021	GAS MIXTURE hydrogen sulfide, carbon monoxide, pentane, oxygen, nitrogen		2	cf	10/4/2010	0.22254
1127645	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127641	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127640	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127643	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127644	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127639	ULTRA LOW VOC BRAKLEEN		14	oz	10/4/2010	0.001627
1127022	GAS MIXTURE hydrogen sulfide, carbon monoxide, pentane, oxygen, nitrogen		2	cf	10/4/2010	0.22254

322731	HEMOGLOBIN, HUMAN	9008-02-0	10	gm	10/5/2010	0.022046
1127649	PRIMER		12	oz	10/5/2010	0.001394
1127647	PRIMER		12	oz	10/5/2010	0.001394
1127660	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127648	PRIMER		12	oz	10/5/2010	0.001394
1127650	PRIMER		12	oz	10/5/2010	0.001394
1127663	SANDABLE PRIMER		12	oz	10/5/2010	0.001394
1127662	SANDABLE PRIMER		12	oz	10/5/2010	0.001394
1127661	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127656	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127653	STARTING FLUID		10.7	oz	10/5/2010	0.69761
1127654	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127655	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127652	PRIMER		12	oz	10/5/2010	0.001394
1127651	PRIMER		12	oz	10/5/2010	0.001394
1127659	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127658	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
1127657	CARB AND CHOKE CLEANER		13	oz	10/5/2010	0.001511
322144	PHENOL	108-95-2	100	gm	10/5/2010	0.220462
1127674	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
910465	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
910464	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
910463	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
910462	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
910461	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
910467	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
1127665	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127681	BLACK EPOXY		12	oz	10/5/2010	0.001394
1127680	BLACK EPOXY		12	oz	10/5/2010	0.001394
1127679	BLACK EPOXY		12	oz	10/5/2010	0.001394
1127678	BLACK EPOXY		12	oz	10/5/2010	0.001394
1127677	BLACK EPOXY		12	oz	10/5/2010	0.001394
1127668	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127675	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
712485	RNA LATER		100	ml	10/5/2010	0.220462
1127673	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127672	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127671	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127670	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
910466	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
1127669	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127666	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1127664	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
1150459	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	10/5/2010	0.196846
1150458	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	10/5/2010	0.196846
1150457	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	10/5/2010	0.196846

1150456	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	500	l	10/5/2010	0.196846
1127676	BLACK EPOXY		12	oz	10/5/2010	0.001394
1150460	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150472	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150471	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150469	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150463	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150467	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150466	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150473	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
958687	1,2-DIIODOBENZENE	615-42-9	25	gm	10/5/2010	0.055115
1150470	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150461	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150462	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1127667	WINDO-WELD SUPER FAST URETHANE		10.5	oz	10/5/2010	0.684571
910468	HYDROSEP BACTERIAL STATIC CHLOROHEXIDINE GLUCONATE		8	oz	10/5/2010	0.521578
1150465	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150464	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1143639	PHENOL/CHLOROFORM/ISOAMYL ALCOHOL		400	ml	10/5/2010	0.881848
1150480	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150468	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
769021	SODIUM HYDROSULFIDE	16721-80-5	100	gm	10/5/2010	0.220462
712484	PYRIDOXAMINE DIHYDROCHLORIDE	524-36-7	1	gm	10/5/2010	0.002205
1150478	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150477	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150475	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150479	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
323058	ELECTRODE STORAGE SOLUTION		100	ml	10/5/2010	0.220462
1150474	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
323057	ELECTRODE STORAGE SOLUTION		100	ml	10/5/2010	0.220462
323080	ELECTRODE STORAGE SOLUTION		100	ml	10/5/2010	0.220462
322079	B-nicotinamide adenine dinucleotide	1000	50	mg	10/5/2010	0.00011
1150476	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/5/2010	0.039369
1150482	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/5/2010	0.098423
1150483	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/5/2010	0.098423
1150481	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/5/2010	0.098423
1127697	ULTRA LOW VOC BRAKLEEN		14	oz	10/6/2010	0.001627
1127709	ANTI-RUST ENAMEL		12	oz	10/6/2010	0.001394
1127686	HYDRAULIC JACK OIL		15	oz	10/6/2010	0.977958
1127685	HYDRAULIC JACK OIL		15	oz	10/6/2010	0.977958
1127684	HYDRAULIC JACK OIL		15	oz	10/6/2010	0.977958
1127721	SANDABLE PRIMER		12	oz	10/6/2010	0.001394
1127700	ULTRA LOW VOC BRAKLEEN		14	oz	10/6/2010	0.001627
1127344	FREEDOM ALLOYS		1	oz	10/6/2010	0.065197
1127343	WEATHER STRIP ADHESIVE		5	oz	10/6/2010	0.325986
1127342	DIELECTRIC TUNE-UP GREASE		3	oz	10/6/2010	0.195592

1127341	THREAD SEALANT W/PTFE	3	oz	10/6/2010	0.195592
1127696	ULTRA LOW VOC BRAKLEEN	14	oz	10/6/2010	0.001627
1127694	CARB AND CHOKE CLEANER	13	oz	10/6/2010	0.001511
1127321	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1150452	25% ARGON/75% HELIUM	250	cf	10/6/2010	27.817503
1150453	25% ARGON/75% HELIUM	250	cf	10/6/2010	27.817503
1150454	25% ARGON/75% HELIUM	250	cf	10/6/2010	27.817503
1150455	4% HYDROGEN/BAL. NITROGEN	250	cf	10/6/2010	27.817503
1127699	ULTRA LOW VOC BRAKLEEN	14	oz	10/6/2010	0.001627
1127693	CARB AND CHOKE CLEANER	13	oz	10/6/2010	0.001511
1127698	ULTRA LOW VOC BRAKLEEN	14	oz	10/6/2010	0.001627
1127323	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127695	ULTRA LOW VOC BRAKLEEN	14	oz	10/6/2010	0.001627
1137195	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137095	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137190	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127322	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127682	DIESEL EXHAUST FLUID	2.5	gal	10/6/2010	20.863417
1127310	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127319	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127318	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127317	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127316	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127315	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127314	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127313	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127312	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127016	THERMAL COMPOUND	7.5	oz	10/6/2010	0.488979
1127013	LUBRICATING GREASE	5	oz	10/6/2010	0.325986
923867	DOW CORNING 93-500 SPACE GRADE ENCAPSULANT	453	gm	10/6/2010	0.998693
1127311	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137193	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127339	HIGH-TEMP RED RTV	3	oz	10/6/2010	0.195592
1137191	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127309	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127308	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137142	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137105	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137140	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137139	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137138	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137137	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137135	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127320	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137194	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137141	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367

1137192	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
923866	DOW CORNING 93-500 SPACE GRADE ENCAPSULANT	453	gm	10/6/2010	0.998693
1127724	SANDABLE PRIMER	12	oz	10/6/2010	0.001394
1137103	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127329	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127330	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1150540	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137184	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127327	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137186	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127326	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127723	SANDABLE PRIMER	12	oz	10/6/2010	0.001394
1127722	SANDABLE PRIMER	12	oz	10/6/2010	0.001394
1150541	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150542	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150543	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150544	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137185	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1150535	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137099	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137100	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137101	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137097	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137096	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127328	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1150534	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137219	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1150536	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150537	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150538	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1150539	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1127324	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127325	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1150533	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137102	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137109	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137108	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137107	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137106	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137136	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1150545	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137094	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137112	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137221	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137222	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137223	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367

1137224	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137187	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137188	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137104	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127336	POWER STEERING FLUID	1	qt	10/6/2010	2.086364
1137189	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137220	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137115	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127331	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127332	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127333	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137110	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127335	POWER STEERING FLUID	1	qt	10/6/2010	2.086364
1137111	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127338	Ultra Grey RTV Silicon	3.5	oz	10/6/2010	0.22819
923868	DOW CORNING 93-500 SPACE GRADE ENCAPSULANT	0.05	kg	10/6/2010	0.110231
923869	DOW CORNING 93-500 SPACE GRADE ENCAPSULANT	0.05	kg	10/6/2010	0.110231
1137114	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137113	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1150546	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1127334	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127690	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127015	HIGH VACUUM GREASE (SILICONE)	150	gm	10/6/2010	0.330693
1137093	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137128	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137127	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137126	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137125	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137124	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137123	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137122	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127707	SANDABLE SPRAY PRIMER	1	qt	10/6/2010	0.003719
1137134	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127691	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1137132	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1127689	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127688	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1127687	15W-40 MOTOR OIL	1	qt	10/6/2010	2.086364
1150547	94% ARGON/6% HYDROGEN	250	cf	10/6/2010	27.817503
1137098	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137121	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137120	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137119	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137118	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137117	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367
1137116	KWIK-FOAM DAP#18230	12	oz	10/6/2010	0.782367

1127692	15W-40 MOTOR OIL		1	qt	10/6/2010	2.086364
1137207	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137133	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137218	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137217	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137216	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137215	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137214	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137213	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137212	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137211	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137210	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137130	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137208	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137129	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137206	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137205	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137204	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137203	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137202	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137201	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137200	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137199	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137198	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137197	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137196	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137209	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127007	GASKET SEALANT		16	oz	10/6/2010	1.043155
1126862	GASKET SEALANT		16	oz	10/6/2010	1.043155
1137092	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137091	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137087	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137131	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127014	HIGH VACUUM GREASE (SILICONE)		150	gm	10/6/2010	0.330693
1137090	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137089	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137088	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137227	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137152	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150520	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137153	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137154	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137226	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137155	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137156	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150514	PROPANE	74-98-6	7	gal	10/6/2010	0.114964

1150519	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150517	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1127712	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1150515	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137225	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150518	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1127708	CHASSIS AND GRILLE GUARD PAINT		12	oz	10/6/2010	0.001394
1127307	ANTI-FREEZE COOLANT		1	gal	10/6/2010	8.345366
1127306	ANTI-FREEZE COOLANT		1	gal	10/6/2010	8.345366
1137143	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137144	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137145	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137146	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127714	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1127711	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1137150	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127713	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1150521	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1127715	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1127009	SILICONE SEALANT		14	oz	10/6/2010	0.912761
1137147	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137148	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137149	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127710	ES COMPLEAT OAT ETHYLENE GLYCOL		1	gal	10/6/2010	8.345366
1150530	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137179	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137178	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137177	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137176	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137175	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150522	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137173	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137182	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150531	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150532	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150568	CARBON DIOXIDE, GAS	124-38-9	250	cf	10/6/2010	30.644512
1150569	CARBON DIOXIDE, GAS	124-38-9	250	cf	10/6/2010	30.644512
1150516	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137172	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137174	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127337	BLUE RTV SILICONE GASKET MAKER		3	oz	10/6/2010	0.195592
1127716	DTE 25 HYDRAULIC OIL		5	gal	10/6/2010	41.726833
1127717	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	10/6/2010	0.782367
1127701	AEROKROIL LUBRICANT SPRAY		10	oz	10/6/2010	0.001162
1127702	ANTI-FREEZE COOLANT		1	gal	10/6/2010	8.345366
1127703	ANTI-FREEZE COOLANT		1	gal	10/6/2010	8.345366

1127704	ATF DEXTRON III		1	qt	10/6/2010	2.086364
1137180	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127706	ATF DEXTRON III		1	qt	10/6/2010	2.086364
1137181	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127340	ULTRA BLACK RTV SILICONE		3.35	oz	10/6/2010	0.218411
1127010	HILTI CP 606		10.5	oz	10/6/2010	0.684571
1127011	HIGH-TEMP RED RTV		3	oz	10/6/2010	0.195592
1127012	GASKET AND JOINT COMPOUND		100	gm	10/6/2010	0.220462
1137183	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137171	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1127705	ATF DEXTRON III		1	qt	10/6/2010	2.086364
1137159	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150523	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150524	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150525	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150526	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150527	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150528	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1150529	PROPANE	74-98-6	7	gal	10/6/2010	0.114964
1137228	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137229	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137230	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137151	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137158	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137170	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137160	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137169	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137162	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137163	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137164	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137168	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137167	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137166	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137161	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137165	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1137157	KWIK-FOAM DAP#18230		12	oz	10/6/2010	0.782367
1150507	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150508	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150509	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150510	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150512	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150506	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150564	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150504	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150505	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1126860	PLUMBERS PUTTY		14	oz	10/6/2010	0.912761

1150552	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150553	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150554	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150555	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150556	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150557	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150558	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150559	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150560	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150561	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150551	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150566	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1126861	PLUMBERS PUTTY		14	oz	10/6/2010	0.912761
1150503	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150562	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150563	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150513	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150565	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150548	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150567	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1150498	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150499	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150500	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150501	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150502	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1150550	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1127303	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127725	CARB AND CHOKE CLEANER		13	oz	10/6/2010	0.001511
1127304	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127302	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127301	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127300	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127299	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127298	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127297	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1150549	P-10 (90% ARGON 10% METHANE)		250	cf	10/6/2010	27.817503
1127295	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127726	CARB AND CHOKE CLEANER		13	oz	10/6/2010	0.001511
1127718	CHASSIS AND GRILLE GUARD PAINT		12	oz	10/6/2010	0.001394
1127719	CHASSIS AND GRILLE GUARD PAINT		12	oz	10/6/2010	0.001394
1127720	CHASSIS AND GRILLE GUARD PAINT		12	oz	10/6/2010	0.001394
1150511	ARGON, COMPRESSED	7440-37-1	250	cf	10/6/2010	27.746479
1127296	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1127305	ULTRA LOW VOC BRAKLEEN		1	gal	10/6/2010	0.014875
1126972	PREMIUM SILICONE RUBBER CLEAR		9.8	oz	10/7/2010	0.638933
1127046	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972

1126936	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126957	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126973	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126976	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126971	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126970	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126969	PREMIUM SILICONE RUBBER CLEAR	10.1	oz	10/7/2010	0.658492
1126968	PREMIUM SILICONE RUBBER CLEAR	10.1	oz	10/7/2010	0.658492
1126967	PREMIUM SILICONE RUBBER CLEAR	10.1	oz	10/7/2010	0.658492
1126943	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126981	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126945	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126944	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126986	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126962	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126985	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126984	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126959	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126982	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126958	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126980	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126979	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126978	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126977	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126975	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126966	MULTI-USE ADHESIVE	10.1	oz	10/7/2010	0.658492
1126983	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126974	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126948	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126947	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126946	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1127045	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1126939	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126949	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126937	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126938	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126935	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126961	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126950	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126956	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126951	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126960	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126955	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126965	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126963	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126953	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933

1126952	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126964	SILICONE RUBBER SEALANT	10.1	oz	10/7/2010	0.658492
1126940	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126941	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126942	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126954	MULTI-PURPOSE CONSTRUCTION ADHESIVE	9.8	oz	10/7/2010	0.638933
1126797	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1127003	SONOLASTIC NP 1	10.1	oz	10/7/2010	0.658492
1126802	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126795	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126796	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126990	PREMIUM SILICONE RUBBER CLEAR	10.1	oz	10/7/2010	0.658492
1126988	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126798	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126801	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126987	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1126803	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126799	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126805	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126804	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1126989	PREMIUM SILICONE RUBBER CLEAR	9.8	oz	10/7/2010	0.638933
1127052	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127051	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127062	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127061	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127060	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127059	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127058	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127057	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127056	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127055	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127064	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127053	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127065	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1126806	POLYKEN LIQUID ADHESIVE	1	qt	10/7/2010	2.086364
1127050	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127049	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127048	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127047	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127004	CONSTRUCTION ADHESIVE	10.5	oz	10/7/2010	0.684571
1127005	CONSTRUCTION ADHESIVE	10.5	oz	10/7/2010	0.684571
1127006	CONSTRUCTION ADHESIVE	10.5	oz	10/7/2010	0.684571
1127078	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127077	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127054	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972
1127076	MULTI-PURPOSE CONSTRUCTION ADHESIVE	10	oz	10/7/2010	0.651972

1127001	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1127000	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126999	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126998	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126997	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126996	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126995	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126994	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126993	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1127063	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1126991	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1127002	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1127075	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127074	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127073	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127072	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127071	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127070	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127069	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127068	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127067	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1127066	MULTI-PURPOSE CONSTRUCTION ADHESIVE		10	oz	10/7/2010	0.651972
1126992	MULTI-PURPOSE CONSTRUCTION ADHESIVE		9.8	oz	10/7/2010	0.638933
1126794	POLYKEN 1027 LIQUID ADHESIVE		1	gal	10/7/2010	8.345366
1126800	POLYKEN LIQUID ADHESIVE		1	qt	10/7/2010	2.086364
1122903	CONSTRUCTION ADHESIVE		10.5	oz	10/7/2010	0.684571
1122904	CONSTRUCTION ADHESIVE		10.5	oz	10/7/2010	0.684571
1126791	POLYKEN 1027 LIQUID ADHESIVE		1	gal	10/7/2010	8.345366
1126792	POLYKEN 1027 LIQUID ADHESIVE		1	gal	10/7/2010	8.345366
1126793	POLYKEN 1027 LIQUID ADHESIVE		1	gal	10/7/2010	8.345366
1144863	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144867	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144866	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144865	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1137062	CAL-BLUE PLUS		32	oz	10/8/2010	2.086311
1137061	CAL-BLUE PLUS		32	oz	10/8/2010	2.086311
612317	1,2-ETHANEDITHIOL, 97%	540-63-6	100	ml	10/8/2010	0.247865
612327	DICHLOROMETHANE	75-09-2	100	ml	10/8/2010	0.292465
612326	3-MERCAPTOPROPIONIC ACID	107-96-0	100	ml	10/8/2010	0.268523
1144868	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
612313	ACETIC ACID, GLACIAL	64-19-7	500	gm	10/8/2010	1.10231
1144873	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
612312	1,3-DICYCLOHEXYLCARBODIIMIDE, 99%	538-75-0	25	gm	10/8/2010	0.055115
1137060	CAL-BLUE PLUS		32	oz	10/8/2010	2.086311
612325	1,2-DIBROMOETHANE	106-93-4	100	ml	10/8/2010	0.480431
1144869	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1

1144870	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1137059	CAL-BLUE PLUS		32	oz	10/8/2010	2.086311
1144872	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144864	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144874	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144875	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144876	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144877	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144878	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144879	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144880	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144881	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144882	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1144871	ACTIVATED CARBON, >1% QUARTZ	7440-44-0	1	lb	10/8/2010	1
1126810	#2 YELLOW DRY METHOD NON-FLUORESCENT PARTICLES		10	lb	10/12/2010	10
1126837	TOPCOAT		5	gal	10/12/2010	41.726833
1126811	ULTRASONIC COUPLANT		8	oz	10/12/2010	0.521578
1127023	UNIVERSAL PRIMER FLAT		1	gal	10/12/2010	8.345366
1126809	#3A BLACK DRY MAGNETIC PARTICLES		10	lb	10/12/2010	10
1127025	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127026	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127027	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1126838	TOPCOAT		5	gal	10/12/2010	41.726833
1127024	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127029	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127030	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127031	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127028	UNIVERSAL PRIMER		1	gal	10/12/2010	8.345366
1127039	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127038	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127037	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127036	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127035	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127034	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127033	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127032	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1126812	ULTRASONIC COUPLANT		2	oz	10/12/2010	0.130394
1127043	SILICONE II CLEAR		9.8	oz	10/12/2010	0.638933
1127041	SILICONE II CLEAR		9.8	oz	10/12/2010	0.638933
1127040	YELLOW TRAFFIC PAINT		1	gal	10/12/2010	8.345366
1127042	SILICONE II CLEAR		9.8	oz	10/12/2010	0.638933
1126813	ULTRASONIC COUPLANT		2	oz	10/12/2010	0.130394
1127044	SILICONE II CLEAR		9.8	oz	10/12/2010	0.638933
1126929	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126927	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150631	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369

1150630	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126928	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150632	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126530	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150656	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150629	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150628	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150627	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150626	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150625	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150709	PROPANE	74-98-6	7	gal	10/13/2010	0.114964
1126913	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150571	HYDROGEN 5% IN NITROGEN		250	cf	10/13/2010	27.817503
1150572	HYDROGEN 5% IN NITROGEN		20	cf	10/13/2010	2.2254
1150605	ETHYLENE	74-85-1	60	cf	10/13/2010	4.687545
1126930	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150604	ETHYLENE	74-85-1	60	cf	10/13/2010	4.687545
1150635	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/13/2010	0.098423
1150636	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/13/2010	0.098423
1150634	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150710	PROPANE	74-98-6	7	gal	10/13/2010	0.114964
1150633	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150660	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150659	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150658	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150657	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150584	Hydrogen 1%/Bal. Nitrogen		250	cf	10/13/2010	27.817503
1150655	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150707	PROPANE	74-98-6	7	gal	10/13/2010	0.114964
1150637	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/13/2010	0.098423
1150577	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150708	PROPANE	74-98-6	7	gal	10/13/2010	0.114964
1150583	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150582	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150581	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150580	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150612	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150578	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1150613	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150576	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042
1126881	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126880	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126879	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126878	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1150620	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150579	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	10/13/2010	2.787042

1126915	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150603	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150602	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150601	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1126926	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126918	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150611	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126916	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126892	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150619	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150618	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150617	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150616	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150615	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150614	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126917	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126921	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126877	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126911	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126912	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126914	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150621	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126909	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126920	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126908	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126922	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126923	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126924	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126925	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150622	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1150623	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126919	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126900	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126893	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126894	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126895	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126896	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126897	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126898	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126910	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126899	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150624	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/13/2010	0.039369
1126901	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126902	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126903	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126904	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833

1126905	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126906	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126907	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150673	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150585	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150654	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/13/2010	22.281019
1150653	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/13/2010	22.281019
1150671	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150652	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/13/2010	22.281019
1150651	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/13/2010	22.281019
1150682	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1137231	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1013097	PASTE THREAD SEALANT		8	oz	10/13/2010	0.521578
1150689	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150688	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150687	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150686	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150685	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150674	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150683	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150639	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150681	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150680	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150679	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150678	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150677	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150676	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150675	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150684	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1122841	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150650	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/13/2010	22.281019
1122849	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122848	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122847	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122846	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122845	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122844	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122851	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122842	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122852	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122840	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122839	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150609	ARGON 25% IN HELIUM		150	cf	10/13/2010	16.690502
1150610	ARGON 25% IN HELIUM		150	cf	10/13/2010	16.690502
1150573	HYDROGEN ULTA HIGH PURITY	1333-74-0	20	cf	10/13/2010	0.111498
1150574	HYDROGEN ULTA HIGH PURITY	1333-74-0	20	cf	10/13/2010	0.111498

1150575	HYDROGEN ULTA HIGH PURITY	1333-74-0	20	cf	10/13/2010	0.111498
1150638	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1122843	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122861	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1137234	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150668	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150667	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150666	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150665	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150664	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150663	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1122850	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150661	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1150669	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1122860	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122859	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122858	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122857	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122856	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122855	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122854	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122853	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150662	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1126932	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126522	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1122906	WEST C-358		573	lb	10/13/2010	573
1122905	WEST C-358		573	lb	10/13/2010	573
1122915	WEST C-358		573	lb	10/13/2010	573
1122916	WEST C-358		573	lb	10/13/2010	573
1122917	WEST C-358		573	lb	10/13/2010	573
1122918	WEST C-358		573	lb	10/13/2010	573
1122908	WEST C-358		573	lb	10/13/2010	573
1126933	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1122909	WEST C-358		573	lb	10/13/2010	573
1126931	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126529	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126528	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126527	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126526	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126525	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126524	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1137232	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1122919	WEST C-358		573	lb	10/13/2010	573
1126867	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126876	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126875	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366

1126874	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126873	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126872	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126871	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126870	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1122907	WEST C-358		573	lb	10/13/2010	573
1126868	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126521	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126866	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126865	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1126934	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1122914	WEST C-358		573	lb	10/13/2010	573
1122913	WEST C-358		573	lb	10/13/2010	573
1122912	WEST C-358		573	lb	10/13/2010	573
1122911	WEST C-358		573	lb	10/13/2010	573
1122910	WEST C-358		573	lb	10/13/2010	573
1126869	WHITE TRAFFIC PAINT		1	gal	10/13/2010	8.345366
1150599	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1126523	RED TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1137248	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137249	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137250	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137251	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137252	Caulking Sealant		10.1	oz	10/13/2010	0.658492
910450	GEAR OIL 80-90		1	qt	10/13/2010	2.086364
1137246	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150598	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1137245	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150600	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1137240	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137239	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137238	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137237	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137236	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137235	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150670	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
910449	GEAR OIL 80-90		1	qt	10/13/2010	2.086364
1150593	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1126520	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126519	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126518	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126517	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126516	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1150597	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150596	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1137247	Caulking Sealant		10.1	oz	10/13/2010	0.658492

1150594	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1137233	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150592	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150591	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150590	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150589	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150588	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150587	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1150586	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1137244	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1150595	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/13/2010	19.505953
1126886	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1137243	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137242	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1137241	Caulking Sealant		10.1	oz	10/13/2010	0.658492
1013101	PIPE THREAD SEALANT		1	pt	10/13/2010	1.043182
1126883	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126884	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1013107	ANTI-SEIZE LUBRICANT		1	lb	10/13/2010	1
1150647	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150648	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1126887	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1013102	ZOOM SPOUT		4	oz	10/13/2010	0.260789
1126888	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126889	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126890	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126891	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126515	TRAFFIC PAINT YELLOW		5	gal	10/13/2010	41.726833
1126885	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122902	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150641	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150642	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150643	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150644	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150645	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150646	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150640	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1126882	BLUE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1126863	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150649	ARGON, COMPRESSED	7440-37-1	250	cf	10/13/2010	27.746479
1150672	P-10 (90% ARGON 10% METHANE)		250	cf	10/13/2010	27.817503
1122837	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1122838	WHITE TRAFFIC PAINT		5	gal	10/13/2010	41.726833
1150606	ARGON 25% IN HELIUM		150	cf	10/13/2010	16.690502
1150607	ARGON 25% IN HELIUM		150	cf	10/13/2010	16.690502
1150608	ARGON 25% IN HELIUM		150	cf	10/13/2010	16.690502

1126864	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122896	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122867	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122878	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122879	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122880	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122881	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122888	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122897	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122869	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122866	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122882	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122883	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122884	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122886	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122898	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122868	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122887	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122870	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122871	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122872	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122873	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122874	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122875	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122876	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122877	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122901	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122900	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122891	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122899	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
112862	GASKET SEALANT	16	oz	10/13/2010	1.043155
1122863	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122885	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122862	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122889	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122864	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122895	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122894	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122893	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122865	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122892	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122890	WHITE TRAFFIC PAINT	5	gal	10/13/2010	41.726833
1122958	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122959	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122974	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122973	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50

1122972	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122971	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122970	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122952	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122953	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122954	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122955	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122957	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122960	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122961	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122962	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122963	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122965	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122966	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122967	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122968	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122969	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
996239	DTE 24 HYDRAULIC OIL	55	gal	10/14/2010	458.995178
1122964	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122956	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122833	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122948	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122920	WEST R-630	573	lb	10/14/2010	573
1122921	WEST R-630	573	lb	10/14/2010	573
1122922	WEST R-630	573	lb	10/14/2010	573
1122832	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122947	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122951	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122950	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122940	WEST C-358	482	lb	10/14/2010	482
1122946	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122945	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122944	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122943	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122942	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122941	WEST C-358	482	lb	10/14/2010	482
1122834	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122949	PUROBROM TABLETS (BROMICIDE)	50	lb	10/14/2010	50
1122933	WEST R-630	573	lb	10/14/2010	573
1122938	WEST R-630	573	lb	10/14/2010	573
1122937	WEST R-630	573	lb	10/14/2010	573
1122936	WEST R-630	573	lb	10/14/2010	573
1122934	WEST R-630	573	lb	10/14/2010	573
1122939	WEST R-630	573	lb	10/14/2010	573
1122925	WEST R-630	573	lb	10/14/2010	573
1122923	WEST R-630	573	lb	10/14/2010	573

1122935	WEST R-630	573	lb	10/14/2010	573
1122924	WEST R-630	573	lb	10/14/2010	573
1122932	WEST R-630	573	lb	10/14/2010	573
1122926	WEST R-630	573	lb	10/14/2010	573
1122927	WEST R-630	573	lb	10/14/2010	573
1122928	WEST R-630	573	lb	10/14/2010	573
1122929	WEST R-630	573	lb	10/14/2010	573
1122930	WEST R-630	573	lb	10/14/2010	573
1122931	WEST R-630	573	lb	10/14/2010	573
1145036	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145042	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145041	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127100	STA PUT PLUMBERS PUTTY	3.5	oz	10/15/2010	0.22819
1127098	REGULAR PASTE FLUX	1.7	oz	10/15/2010	0.110835
1145102	PURPLE PRIMER FOR CPVC OR PVC	32	oz	10/15/2010	2.086311
1145101	PURPLE PRIMER FOR CPVC OR PVC	32	oz	10/15/2010	2.086311
1145040	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145039	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145037	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145035	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145105	PVC CEMENT LOW VOC	32	oz	10/15/2010	2.086311
1145104	PVC CEMENT LOW VOC	32	oz	10/15/2010	2.086311
1145103	PVC CEMENT LOW VOC	32	oz	10/15/2010	2.086311
1127101	STA PUT PLUMBERS PUTTY	3.5	oz	10/15/2010	0.22819
1145038	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1054262	CUTTING OIL	1	gal	10/15/2010	8.345366
1145043	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1056920	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056919	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056918	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056917	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056916	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056915	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056922	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056913	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1056923	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1054261	CUTTING OIL	1	gal	10/15/2010	8.345366
1054260	CUTTING OIL	1	gal	10/15/2010	8.345366
1054259	CUTTING OIL	1	gal	10/15/2010	8.345366
1054258	CUTTING OIL	1	gal	10/15/2010	8.345366
1054257	CUTTING OIL	1	gal	10/15/2010	8.345366
1127092	10W-30 SAE MOTOR OIL	1	qt	10/15/2010	2.086364
1127091	CHAIN AND CABLE FLUID	12	oz	10/15/2010	0.001394
1056914	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1145055	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145044	CABLE CLEAN	16.2	oz	10/15/2010	1.056195

1145047	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145048	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145049	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145050	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145051	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145052	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1056921	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1145054	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145045	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145056	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145057	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145058	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127097	REGULAR PASTE FLUX	1.7	oz	10/15/2010	0.110835
1127096	REGULAR PASTE FLUX	1.7	oz	10/15/2010	0.110835
1127093	PVC & CPVC PRIMER	4	oz	10/15/2010	0.260789
1056924	AERO KROIL LUBRICANT	10	oz	10/15/2010	0.651972
1145053	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127103	CUTTING FLUID	16	oz	10/15/2010	1.043155
1127102	BRAZING FLUXES	16	oz	10/15/2010	1.043155
1145046	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145027	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145019	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145033	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145032	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127089	ZOOM SPOUT	4	oz	10/15/2010	0.260789
1127088	ZOOM SPOUT	4	oz	10/15/2010	0.260789
1127087	ZOOM SPOUT	4	oz	10/15/2010	0.260789
1127085	PIPE THREAD SEALANT	8	oz	10/15/2010	0.521578
1145031	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145030	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145018	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145028	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145017	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145026	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127082	PIPE THREAD SEALANT	8	oz	10/15/2010	0.521578
1127081	PIPE THREAD SEALANT	1	pt	10/15/2010	1.043182
1127080	PIPE THREAD SEALANT	1	pt	10/15/2010	1.043182
1127079	PIPE THREAD SEALANT	1	pt	10/15/2010	1.043182
1145025	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145024	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145023	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145022	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145021	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145020	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145029	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127090	ZOOM SPOUT	4	oz	10/15/2010	0.260789

1145002	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145003	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145004	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145005	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145006	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145007	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145034	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127099	PLUMBERS GREASE	2	oz	10/15/2010	0.130394
1127104	WD-40	11	oz	10/15/2010	0.001278
1145008	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145009	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127108	STA PUT PLUMBERS PUTTY	8	oz	10/15/2010	0.521578
1145010	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145011	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145012	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145013	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145014	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145015	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145016	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127105	PLASTIC PIPE CEMENT	8	oz	10/15/2010	0.521578
1127083	ANTI-SEIZE AND LUBRICANT	8	oz	10/15/2010	0.521578
1127084	ANTI-SEIZE AND LUBRICANT	8	oz	10/15/2010	0.521578
1127109	THREAD SEALANT	1.25	oz	10/15/2010	0.081497
1145062	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145069	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145059	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145060	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145061	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127086	ANTI-SEIZE LUBRICANT	8	oz	10/15/2010	0.521578
1145083	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1127107	SUPER O	2	oz	10/15/2010	0.130394
1127106	PASTE THREAD SEALANT	3	oz	10/15/2010	0.195592
1127095	SKC-S SPOTCHECK CLEANER/REMOVER	228	gm	10/15/2010	0.502653
1127094	SKC-S SPOTCHECK CLEANER/REMOVER	228	gm	10/15/2010	0.502653
1145087	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145086	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145067	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145084	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145063	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145082	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145081	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145080	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145079	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145065	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145085	CABLE CLEAN	16.2	oz	10/15/2010	1.056195
1145064	CABLE CLEAN	16.2	oz	10/15/2010	1.056195

1145078	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145066	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145068	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145070	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145071	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145072	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145073	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145074	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145075	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145076	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1145077	CABLE CLEAN		16.2	oz	10/15/2010	1.056195
1132352	PLY 7609		1	pt	10/18/2010	1.043182
1132294	HYDROBROMIC ACID	10035-10-6	500	ml	10/18/2010	1.653465
1132295	HYDROBROMIC ACID	10035-10-6	500	ml	10/18/2010	1.653465
1132291	SORBITOL	50-70-4	500	gm	10/18/2010	1.10231
1132274	4,7,8,9-Tetra-O-acetyl-N-acetylneuraminic Acid Methyl Ester	84380-10-9	1	gm	10/18/2010	0.002205
1132275	4,7,8,9-Tetra-O-acetyl-N-acetylneuraminic Acid Methyl Ester	84380-10-9	1	gm	10/18/2010	0.002205
1132276	4,7,8,9-Tetra-O-acetyl-N-acetylneuraminic Acid Methyl Ester	84380-10-9	1	gm	10/18/2010	0.002205
1132277	4,7,8,9-Tetra-O-acetyl-N-acetylneuraminic Acid Methyl Ester	84380-10-9	1	gm	10/18/2010	0.002205
1132278	4,7,8,9-Tetra-O-acetyl-N-acetylneuraminic Acid Methyl Ester	84380-10-9	1	gm	10/18/2010	0.002205
1132271	DRIERITE	7778-18-9	2	kg	10/18/2010	4.409239
1132303	HYDROCHLORIC ACID		1	l	10/18/2010	2.20462
1132296	ACETONE	67-64-1	500	ml	10/18/2010	0.870714
1132349	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132346	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132347	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132348	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132350	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132337	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	10/18/2010	2.924648
1132336	DICHLOROMETHANE, EXTRA DRY	75-09-2	1	l	10/18/2010	2.924648
11132292	METHYL ALCOHOL	67-56-1	4	l	10/18/2010	6.978944
1132272	DRIERITE	7778-18-9	2	kg	10/18/2010	4.409239
1132287	ETHYL ALCOHOL, 95%	64-17-5	4	l	10/18/2010	6.960425
1132363	BIS(2,2,6,6-TETRAMETHYL-3,5-HEPTANEDIONATO)CALCIUM [Ca(TMHD	36818-89-0	25	gm	10/18/2010	0.055115
1132362	BIS(2,2,6,6-TETRAMETHYL-3,5-HEPTANEDIONATO)COPPER (II)	14040-05-2	25	gm	10/18/2010	0.055115
1132288	ETHYL ALCOHOL, 95%	64-17-5	4	l	10/18/2010	6.960425
1132286	ETHYL ALCOHOL, 95%	64-17-5	4	l	10/18/2010	6.960425
1132285	ETHYL ALCOHOL, 95%	64-17-5	4	l	10/18/2010	6.960425
1132283	ROSMARINIC ACID		10	mg	10/18/2010	0.000022
1132282	LACMOID		5	gm	10/18/2010	0.011023
1132321	PLY-7601		1	pt	10/18/2010	1.043182
1102019	DETECTOR LOOP SEALANT		1	l	10/18/2010	2.20462
1132361	TRIPHENYLBISMUTHINE	603-33-8	50	gm	10/18/2010	0.110231
1132307	PENTANE	109-66-0	1	l	10/18/2010	1.380533
1132257	SODIUM PYRUVATE (PYRUVIC ACID, SODIUM SALT)	113-24-6	0.5	gm	10/18/2010	0.001102
1132323	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	10/18/2010	1.960348

1102018	DETECTOR LOOP SEALANT		1	l	10/18/2010	2.20462
1102020	DETECTOR LOOP SEALANT		1	l	10/18/2010	2.20462
1132320	SODIUM SULFIDE	1313-84-4	25	gm	10/18/2010	0.055115
1132256	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132329	CESIUM	7440-46-2	25	gm	10/18/2010	0.055115
1132327	CESIUM	7440-46-2	25	gm	10/18/2010	0.055115
1132369	N-BUTYLAMINE	109-73-9	100	ml	10/18/2010	0.162921
1132260	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132328	CESIUM	7440-46-2	25	gm	10/18/2010	0.055115
1132351	1,2-DIMETHOXYETHANE	110-71-4	100	ml	10/18/2010	0.191427
1132304	HIGH TEMPERATURE ADHESIVE (CERAMBOND 569)		10.3	oz	10/18/2010	0.671531
1132368	3-MERCAPTOPROPIONIC ACID	107-96-0	100	ml	10/18/2010	0.268523
1132261	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132370	N-BUTYLAMINE	109-73-9	100	ml	10/18/2010	0.162921
1132371	N-BUTYLAMINE	109-73-9	100	ml	10/18/2010	0.162921
1132249	TETRAETHYLAMMONIUM CYANIDE	13435-20-6	25	gm	10/18/2010	0.055115
1132364	AMMONIUM HYDROXIDE OPTIMA	1336-21-6	250	ml	10/18/2010	0.496039
1132365	AMMONIUM HYDROXIDE OPTIMA	1336-21-6	250	ml	10/18/2010	0.496039
1132366	AMMONIUM HYDROXIDE OPTIMA	1336-21-6	250	ml	10/18/2010	0.496039
1132357	SOLDER SN63 T6 RMA-D200 3CC 10		10	gm	10/18/2010	0.022046
1132356	SOLDER SN63 T3 RMA-D200 10CC 2		25	gm	10/18/2010	0.055115
1132326	DICHLOROMETHANE	75-09-2	500	ml	10/18/2010	1.462324
1132290	MOLECULAR SIEVES 3A, 4-8 MESH	308080-99-1	5	kg	10/18/2010	11.023098
1132258	DIPHENYLDITHIOPHOSPHONIC ACID	1015-38-9	10	gm	10/18/2010	0.022046
1132289	POTASSIUM CHLORIDE SOLUTION	7447-40-7	1	l	10/18/2010	4.373965
1132315	ACETONE	67-64-1	4	l	10/18/2010	6.965716
1132248	CHLOROTRIMETHYLSILANE (TRIMETHYLCHLOROSILANE)	75-77-4	100	ml	10/18/2010	0.188715
1132324	CYSTAMINE DIHYDROCHLORIDE	56-17-7	100	gm	10/18/2010	0.220462
1132308	4-ETHYLPYRIDINE	536-75-4	25	gm	10/18/2010	0.055115
1132319	ETHER, ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132273	DRIERITE	7778-18-9	5	kg	10/18/2010	11.023098
1132318	POTASSIUM PERRHENATE	10466-65-6	25	gm	10/18/2010	0.055115
1132279	CERIUM(IV) OXIDE	1306-38-3	500	gm	10/18/2010	1.10231
1132293	TITANIUM(IV)BUTOXIDE	5593-70-4	2	l	10/18/2010	4.391602
1132332	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	10/18/2010	1.960348
1132317	POTASSIUM PERRHENATE	10466-65-6	25	gm	10/18/2010	0.055115
1132325	BETA-NICOTINAMIDE ADENINE DINUCLEOTIDE	93-84-9	1	gm	10/18/2010	0.002205
1132281	CERIUM(IV) OXIDE	1306-38-3	500	gm	10/18/2010	1.10231
1132280	CERIUM(IV) OXIDE	1306-38-3	500	gm	10/18/2010	1.10231
1132360	Chlorobis(2-methoxyphenyl)phosphine		1	gm	10/18/2010	0.002205
1132345	SODIUM SULFATE,ANHYDROUS	7757-82-6	25	gm	10/18/2010	0.055115
1132331	Bis(4-trifluoromethylphenyl)phosphine		250	mg	10/18/2010	0.000551
1132359	SODIUM SULFATE,ANHYDROUS	7757-82-6	500	gm	10/18/2010	1.10231
1132237	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132247	SODIUM DODECYL SULFATE, HPCE GRADE	151-21-3	100	gm	10/18/2010	0.220462
1132355	SEM GOLD SILVER EXTENDER		25	ml	10/18/2010	0.055115

1132265	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132238	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132264	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132239	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132240	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132241	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132330	ISOPROPANOL, ANHYDROUS	67-63-0	1	l	10/18/2010	1.731729
1132334	ACETONITRILE	75-05-8	1	l	10/18/2010	1.73217
1132358	SODIUM SULFATE,ANHYDROUS	7757-82-6	500	gm	10/18/2010	1.10231
1132333	ACETONITRILE	75-05-8	1	l	10/18/2010	1.73217
1132354	SEM GOLD SILVER EXTENDER		25	ml	10/18/2010	0.055115
1132338	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	10/18/2010	1.960348
1132335	ACETONITRILE	75-05-8	1	l	10/18/2010	1.73217
1132242	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132262	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132367	AMMONIUM HYDROXIDE OPTIMA	1336-21-6	250	ml	10/18/2010	0.496039
1132270	ETHYL ETHER ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132269	ETHYL ETHER ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132268	ETHYL ETHER ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132267	ETHYL ETHER ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132266	ETHYL ETHER ANHYDROUS	60-29-7	1	l	10/18/2010	1.543234
1132236	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132243	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132245	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132246	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132284	ISOPROPYL ALCOHOL	67-63-0	4	l	10/18/2010	6.926915
1132255	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132298	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1132299	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1132300	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1132244	SHELL MACRON 222 CM58		5	gal	10/18/2010	41.726833
1132263	NYE'S 140C WATCH OIL		500	ml	10/18/2010	1.10231
1132259	DIETHYLPHOSPHORAMIDOUS DICHLORIDE	1069-08-5	25	gm	10/18/2010	0.055115
1132250	SODIUM DESOXYCHOLATE	302-95-4	100	gm	10/18/2010	0.220462
1132251	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132302	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1132316	ACETONE	67-64-1	1	l	10/18/2010	1.741429
1132252	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132253	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132254	NITRIC ACID	7697-37-2	2.5	l	10/18/2010	8.410624
1132301	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1132297	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	10/18/2010	1.550619
1122608	SODA ASH		50	lb	10/19/2010	50
1122607	SODA ASH		50	lb	10/19/2010	50
1122609	SODA ASH		50	lb	10/19/2010	50
1150799	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042

1150954	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122602	SODA ASH		50	lb	10/19/2010	50
1122606	SODA ASH		50	lb	10/19/2010	50
1150955	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122605	SODA ASH		50	lb	10/19/2010	50
1122604	SODA ASH		50	lb	10/19/2010	50
1150956	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150957	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122603	SODA ASH		50	lb	10/19/2010	50
1150958	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122595	SODA ASH		50	lb	10/19/2010	50
1150998	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150801	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150802	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150803	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150804	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1122599	SODA ASH		50	lb	10/19/2010	50
1122594	SODA ASH		50	lb	10/19/2010	50
1122601	SODA ASH		50	lb	10/19/2010	50
1151012	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150959	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122596	SODA ASH		50	lb	10/19/2010	50
1122597	SODA ASH		50	lb	10/19/2010	50
1122598	SODA ASH		50	lb	10/19/2010	50
1122600	SODA ASH		50	lb	10/19/2010	50
1122593	SODA ASH		50	lb	10/19/2010	50
1151067	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150994	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150995	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150999	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151000	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151001	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151002	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151003	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151004	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151005	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151006	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1151007	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150798	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150797	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1151010	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150834	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150961	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150962	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150963	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150964	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953

1151009	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151065	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1151011	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151066	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1151013	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150997	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150996	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150833	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1151068	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150960	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1151008	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150832	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150780	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150778	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150835	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150777	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150776	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150775	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1151032	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151031	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151030	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151029	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151037	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326
1151025	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151024	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150782	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1151017	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151014	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151015	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151026	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151033	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151016	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151023	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151028	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151022	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151018	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151019	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1151020	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150800	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1151021	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150781	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1151027	PROPANE	74-98-6	7	gal	10/19/2010	0.114964
1150824	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150779	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150809	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1151039	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326

1151040	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326
1151041	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326
1151042	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326
1150807	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150823	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150806	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150825	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150826	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150827	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150828	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150829	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150830	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150831	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150822	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150790	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150784	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150785	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150786	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150787	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150808	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150789	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150783	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150791	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1151038	ACETYLENE	74-86-2	130	cf	10/19/2010	9.421326
1150792	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150793	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150805	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150788	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150810	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150934	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150935	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150936	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150937	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150722	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150768	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150933	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150721	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150767	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150766	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150765	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150764	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150938	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150762	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150928	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1151034	ACETYLENE	74-86-2	240	cf	10/19/2010	17.393215
1151035	ACETYLENE	74-86-2	240	cf	10/19/2010	17.393215

1151036	ACETYLENE	74-86-2	240	cf	10/19/2010	17.393215
1151043	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1151044	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150763	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150771	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150941	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150940	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150836	CARBON DIOXIDE, STANDARD		250	cf	10/19/2010	27.817503
1150911	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150912	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150913	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150914	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150915	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150916	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150917	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150774	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150919	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150769	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150772	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150932	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150770	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150921	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150922	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150923	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150924	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150925	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150926	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150927	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150946	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150929	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150939	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150930	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150931	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150773	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1151050	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150944	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150817	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150818	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150819	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150820	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150942	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150715	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150714	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150713	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150712	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150711	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502

1151053	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150815	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1151051	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150814	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1151049	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1151048	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1151047	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150821	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150965	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150970	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150969	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150968	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1151062	SULFUR HEXAFLUORIDE	2551-62-4	250	cf	10/19/2010	101.702736
1150966	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150918	ARGON, COMPRESSED	7440-37-1	250	cf	10/19/2010	27.746479
1150967	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1151052	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150976	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150812	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150813	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150943	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150716	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150945	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150947	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150948	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150949	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150950	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150951	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150952	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150953	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150816	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1150977	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150811	CARBON DIOXIDE, STANDARD		50	lb	10/19/2010	50
1151045	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1151046	NITROGEN & OXYGEN		2	cf	10/19/2010	0.22254
1150975	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150974	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150973	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150972	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150971	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150720	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150719	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150794	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/19/2010	0.039369
1150718	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150717	Carbon Dioxide/Air		150	cf	10/19/2010	16.690502
1150978	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403

1150981	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150746	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150745	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150744	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150743	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150742	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122612	SODA ASH		50	lb	10/19/2010	50
1150741	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150740	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150739	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150985	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150979	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1122611	SODA ASH		50	lb	10/19/2010	50
1122590	SODA ASH		50	lb	10/19/2010	50
1122591	SODA ASH		50	lb	10/19/2010	50
1122592	SODA ASH		50	lb	10/19/2010	50
1122613	SODA ASH		50	lb	10/19/2010	50
1122614	SODA ASH		50	lb	10/19/2010	50
1122615	SODA ASH		50	lb	10/19/2010	50
1150982	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150983	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150984	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1150738	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122571	SODA ASH		50	lb	10/19/2010	50
1151063	Compressed Air		150	cf	10/19/2010	16.690502
1150920	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122567	SODA ASH		50	lb	10/19/2010	50
1122568	SODA ASH		50	lb	10/19/2010	50
1122569	SODA ASH		50	lb	10/19/2010	50
1150753	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150754	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150755	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150756	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150747	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122570	SODA ASH		50	lb	10/19/2010	50
1150748	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122572	SODA ASH		50	lb	10/19/2010	50
1150758	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150759	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150760	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150752	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122610	SODA ASH		50	lb	10/19/2010	50
1150751	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150750	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150749	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150761	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953

1150757	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150986	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1122573	SODA ASH		50	lb	10/19/2010	50
1122574	SODA ASH		50	lb	10/19/2010	50
1122575	SODA ASH		50	lb	10/19/2010	50
1122576	SODA ASH		50	lb	10/19/2010	50
1122577	SODA ASH		50	lb	10/19/2010	50
1122578	SODA ASH		50	lb	10/19/2010	50
1122579	SODA ASH		50	lb	10/19/2010	50
1122580	SODA ASH		50	lb	10/19/2010	50
1150725	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1122582	SODA ASH		50	lb	10/19/2010	50
1122583	SODA ASH		50	lb	10/19/2010	50
1122584	SODA ASH		50	lb	10/19/2010	50
1150980	P-10 (90% ARGON 10% METHANE)		250	cf	10/19/2010	27.817503
1122586	SODA ASH		50	lb	10/19/2010	50
1122587	SODA ASH		50	lb	10/19/2010	50
1122588	SODA ASH		50	lb	10/19/2010	50
1122589	SODA ASH		50	lb	10/19/2010	50
1150796	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1150795	HELIUM	7440-59-7	250	cf	10/19/2010	2.787042
1151064	Compressed Air		150	cf	10/19/2010	16.690502
1122581	SODA ASH		50	lb	10/19/2010	50
1150734	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150988	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1150987	P-10 (90% ARGON 10% METHANE)		220	cf	10/19/2010	24.479403
1122585	SODA ASH		50	lb	10/19/2010	50
1150726	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150736	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150735	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150737	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150733	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150732	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150727	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150723	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150731	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150728	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150724	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150729	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150730	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	10/19/2010	19.505953
1150993	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150992	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150991	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150990	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1150989	94% ARGON/6% HYDROGEN		250	cf	10/19/2010	27.817503
1144989	5W-30 SAE		1	qt	10/20/2010	2.086364

1144992	5W-30 SAE		1	qt	10/20/2010	2.086364
1144966	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144991	5W-30 SAE		1	qt	10/20/2010	2.086364
1144990	5W-30 SAE		1	qt	10/20/2010	2.086364
1144961	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144995	ULTRA GREY RTV SILICONE		3.5	oz	10/20/2010	0.22819
1144984	5W-30 SAE		1	qt	10/20/2010	2.086364
1144983	5W-30 SAE		1	qt	10/20/2010	2.086364
412583	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
412592	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
323066	CREATINE PHOSPHOKINASE TYPE I FROM RABBIT MUSCLE	9001-15-4	1	mg	10/20/2010	0.000002
1144968	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144967	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144965	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144964	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144962	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144988	5W-30 SAE		1	qt	10/20/2010	2.086364
1144960	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144987	5W-30 SAE		1	qt	10/20/2010	2.086364
1144986	5W-30 SAE		1	qt	10/20/2010	2.086364
1144985	5W-30 SAE		1	qt	10/20/2010	2.086364
1144963	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1137074	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1127118	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1137068	concrete bonding glue		1	gal	10/20/2010	8.345366
1137070	concrete bonding glue		1	gal	10/20/2010	8.345366
1137071	concrete bonding glue		1	gal	10/20/2010	8.345366
1137077	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137073	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137075	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137076	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137081	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137080	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137079	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137078	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137072	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1137066	concrete bonding glue		1	gal	10/20/2010	8.345366
1137063	concrete bonding glue		1	gal	10/20/2010	8.345366
412581	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
1127119	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1137069	concrete bonding glue		1	gal	10/20/2010	8.345366
1144994	5W-30 SAE		1	qt	10/20/2010	2.086364
1144993	5W-30 SAE		1	qt	10/20/2010	2.086364
1127110	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1137065	concrete bonding glue		1	gal	10/20/2010	8.345366
1127116	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972

1137067	concrete bonding glue		1	gal	10/20/2010	8.345366
1137082	CONCRETE SEALER		1	gal	10/20/2010	8.345366
1127111	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1127112	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1127113	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1127114	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1127115	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
1137064	concrete bonding glue		1	gal	10/20/2010	8.345366
1144970	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1144969	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
1127117	SILICONE RUBBER SEALANT WHITE		10	oz	10/20/2010	0.651972
412585	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
412593	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
1144959	AUTOMATIC TRANSMISSION FLUID		1	qt	10/20/2010	2.086364
322165	DEOXYRIBONUCLEASE I	9003-98-9	1	mg	10/20/2010	0.000002
412580	GLYCERALDEHYDE-3-PHOSPHATE DEHYDROGENASE		1	mg	10/20/2010	0.000002
1132820	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132821	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132828	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132829	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132830	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132831	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132832	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132823	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1132819	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132818	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132817	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132816	SULFURIC ACID SOLUTION 0.02N	7664-93-9	1	l	10/21/2010	4.0565
1132827	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1132826	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1132825	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1132824	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1132833	BUFFER SOLUTION PH 7.0		500	ml	10/21/2010	1.10231
1132822	BUFFER SOLUTION PH 4.00		500	ml	10/21/2010	1.10231
1122618	NITRAVER TEST N TUBE REAGENT SET		100	ml	10/21/2010	0.220462
1132848	SPARKLEEN 2		52	oz	10/21/2010	3.390255
1133007	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1133000	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1133002	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1133008	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1133010	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1133011	DPD TOTAL CHLORINE REAGENT		24	gm	10/21/2010	0.052911
1132846	SPARKLEEN 2		52	oz	10/21/2010	3.390255
1132845	SPARKLEEN 2		52	oz	10/21/2010	3.390255
1133036	EXPULSION SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1122619	NITRAVER TEST N TUBE REAGENT SET		100	ml	10/21/2010	0.220462

1132851	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1122617	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122616	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1132844	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1132843	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1132842	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1132841	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1132840	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1133009	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1132847	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1122620	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122627	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122623	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1133050	STANDARD SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133051	STANDARD SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133052	STANDARD SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133053	STANDARD SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133054	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1133055	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1133056	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1133057	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1132849	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1133003	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1132850	SPARKLEEN 2	52	oz	10/21/2010	3.390255
1122626	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122625	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122624	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1122621	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1133004	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1133001	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1133005	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1133059	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1133006	DPD TOTAL CHLORINE REAGENT	24	gm	10/21/2010	0.052911
1122622	NITRAVER TEST N TUBE REAGENT SET	100	ml	10/21/2010	0.220462
1133058	INDICATOR SOLUTION AMTAX	1	l	10/21/2010	2.20462
1132991	TOTAL CHLORINE BUFFER SOLUTION # 22635-11	473	ml	10/21/2010	1.042785
1133044	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133045	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133046	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133047	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1133037	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1132990	TOTAL CHLORINE BUFFER SOLUTION # 22635-11	473	ml	10/21/2010	1.042785
1133039	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495
1132992	TOTAL CHLORINE BUFFER SOLUTION # 22635-11	473	ml	10/21/2010	1.042785
1132993	TOTAL CHLORINE BUFFER SOLUTION # 22635-11	473	ml	10/21/2010	1.042785
1133040	EXPULSION SOLUTION AMTAX	237	ml	10/21/2010	0.522495

1133041	EXPULSION SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133042	EXPULSION SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133043	EXPULSION SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133038	EXPULSION SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133013	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132999	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1132998	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1132997	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1132996	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1133014	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1133049	STANDARD SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133015	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1133012	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132995	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1133019	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132836	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1132834	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1133023	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1133022	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132994	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	10/21/2010	1.042785
1133048	STANDARD SOLUTION AMTAX		237	ml	10/21/2010	0.522495
1133020	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132835	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1133018	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1133017	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1133016	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
1132837	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1132838	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1132839	BUFFER SOLUTION, (PH 10.00) BLUE		500	ml	10/21/2010	1.10231
1133021	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	10/21/2010	1.042785
979972	RSA REPLENISHMENT		100	ml	10/21/2010	0.220462
979976	E-LECTROLYTE BLUE SOLUTION		100	ml	10/21/2010	0.220462
979975	E-LECTROLYTE BLUE SOLUTION		100	ml	10/21/2010	0.220462
979973	E-LECTROLYTE BLUE SOLUTION		100	ml	10/21/2010	0.220462
979971	RSA REPLENISHMENT		100	ml	10/21/2010	0.220462
979970	RSA REPLENISHMENT		100	ml	10/21/2010	0.220462
979969	RSA REPLENISHMENT		100	ml	10/21/2010	0.220462
979974	E-LECTROLYTE BLUE SOLUTION		100	ml	10/21/2010	0.220462
1132447	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132509	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132406	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132512	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132561	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132560	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132559	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131952	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813

1131950	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131949	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131948	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131947	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131946	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131945	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132563	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1131943	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132564	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132567	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132568	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132569	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132570	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132571	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132572	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132527	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132526	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132525	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132514	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132754	DUST SPRAY REMOVER	811-97-2	10	oz	10/22/2010	0.788886
1131944	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132635	TETRAMETHYL ORTHOSILICATE	681-84-5	25	gm	10/22/2010	0.055115
1132631	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132630	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132629	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132628	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132627	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132626	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132625	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132624	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132623	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132622	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132621	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132562	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132619	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132510	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132534	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132533	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132532	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132531	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132530	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132529	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
1132528	FILTER WITH 0.5 UG NIST SRM-18		0.5	ugm	10/22/2010	0
612334	AZIDOTRIMETHYLSILANE	4648-54-8	10	gm	10/22/2010	0.022046
1132753	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	10/22/2010	1.308442
1132566	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813

1132565	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132620	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132777	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132513	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132467	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132466	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132787	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132786	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132785	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132784	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132783	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132782	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132781	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132780	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132469	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132778	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132470	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132448	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132573	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132574	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132775	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132815	PUMP OIL VACUUM 4L	64742-65-0	4	l	10/22/2010	5.291087
1132814	PUMP OIL VACUUM 4L	64742-65-0	4	l	10/22/2010	5.291087
1132813	PUMP OIL VACUUM 4L	64742-65-0	4	l	10/22/2010	5.291087
1132812	PUMP OIL VACUUM 4L	64742-65-0	4	l	10/22/2010	5.291087
612336	1-HEXANETHIOL	111-31-9	100	gm	10/22/2010	0.220462
1132511	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132776	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132779	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132482	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132508	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132507	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132506	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132505	FILTER WITH .05 UG NIST SRM-1		0.05	ugm	10/22/2010	0
1132593	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132592	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132591	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132590	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132589	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132588	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132485	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132468	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132483	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1131951	BROMOBENZENE	108-86-1	2	l	10/22/2010	6.591813
1132481	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132480	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549

1132479	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132478	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132477	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132476	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132475	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132474	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132473	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132472	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132471	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132484	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132755	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132764	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132456	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132457	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132458	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
612343	TANNIC ACID		1401-55-4	500	gm	10/22/2010	1.10231
1132459	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132773	DICHLOROMETHANE		75-09-2	4	l	10/22/2010	11.698593
612349	CALCIUM HYDRIDE		7789-78-8	100	gm	10/22/2010	0.220462
1132454	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132464	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132453	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132756	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132757	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132758	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132759	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132760	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132761	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132762	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132763	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132465	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132765	DUST SPRAY REMOVER		811-97-2	10	oz	10/22/2010	0.788886
1132452	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132451	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132450	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132449	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132774	ETHYL ACETATE		141-78-6	4	l	10/22/2010	7.939276
612335	OCTADECYLTRIMETHOXYSILANE, TECH., 90%	C21H46O3	3069-42-9	25	ml	10/22/2010	0.048667
1132460	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132462	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132461	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132455	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132463	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132503	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132499	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549
1132494	NIT ACID R ACS SAF 6x21			2.5	l	10/22/2010	5.511549

1132486	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1064681	ACTIVATED ALUMINUM OXIDE	1344-28-1	200	gm	10/22/2010	0.440924
1064690	ACTIVATED ALUMINUM OXIDE	1344-28-1	200	gm	10/22/2010	0.440924
1132496	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132498	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1064676	POTASSIUM STANDARD		100	ml	10/22/2010	0.220462
734231	Superglue/Cyanoacrylate	7085-85-0	0.5	oz	10/22/2010	0.034229
1132610	HYDROBROMIC ACID	10035-10-6	2	l	10/22/2010	6.613859
1054775	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1054774	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1054773	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1054772	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1054771	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1132501	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132721	(N-(3-DIMETHYLAMINOPROPYL)	1892-57-5	10	ml	10/22/2010	0.022046
1132500	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132711	IPTG DIOXANE FREE		100	gm	10/22/2010	0.220462
734191	MAGNESIUM METAL RIBBON	7439-95-4	1	oz	10/22/2010	0.110835
1132408	HYSOL		5	gm	10/22/2010	0.011023
1132407	HYSOL		5	gm	10/22/2010	0.011023
1132504	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132724	TETRAHYDROFURAN-D8	1693-74-9	10	gm	10/22/2010	0.022046
1132502	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132710	TRIPHENYL PHOSPHITE	101-02-0	1	l	10/22/2010	2.61027
1054770	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1132487	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132743	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132744	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132789	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132493	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132790	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132791	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132792	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
734275	HIGH VACUUM GREASE		5.3	oz	10/22/2010	0.345545
1132794	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132740	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132768	ETHYL ALCOHOL ANHYDROUS	64-17-5	4	l	10/22/2010	6.960425
1132767	ETHYL ALCOHOL ANHYDROUS	64-17-5	4	l	10/22/2010	6.960425
612348	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/22/2010	0.011023
1132870	ISOPROPYLMAGNESIUM CHLORIDE	1068-55-9	100	ml	10/22/2010	0.220462
1132869	ISOPROPYLMAGNESIUM CHLORIDE	1068-55-9	100	ml	10/22/2010	0.220462
612347	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/22/2010	0.011023
612339	SELENIUM(IV) OXIDE	7446-08-4	100	gm	10/22/2010	0.220462
1132793	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
612331	CADMIUM OXIDE	1306-19-0	25	gm	10/22/2010	0.055115
1132723	TETRAHYDROFURAN-D8	1693-74-9	10	gm	10/22/2010	0.022046

1132651	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132702	ARSENIC		25	gm	10/22/2010	0.055115
1132722	ARATHANE 5750-A/B		1	qt	10/22/2010	2.086364
1132714	SODIUM SULFATE ANHYDROUS	7757-82-6	1	kg	10/22/2010	2.20462
1132751	11-AMINO-1-UNDECANETHIOL HYDROCHLORIDE	143339-58-6	100	mg	10/22/2010	0.00022
1132735	NICKEL(II) CHLORIDE HEXAHYDRATE	7791-20-0	250	gm	10/22/2010	0.551155
1132742	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132736	BORIC ACID	10043-35-3	100	gm	10/22/2010	0.220462
1132741	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
612333	N-TETRADECYLPHOSPHONIC ACID	4671-75-4	25	gm	10/22/2010	0.055115
1132746	LITHIUM BIS(TRIFLUOROMETHANESULPHONYL)IMIDE	90076-65-6	50	gm	10/22/2010	0.110231
612332	CALCIUM	7440-70-2	100	gm	10/22/2010	0.220462
612337	MANGANESE(II) BROMIDE	13446-03-2	25	ml	10/22/2010	0.055115
1132737	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132738	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132739	ETHYL ALCOHOL	64-17-5	2	l	10/22/2010	3.480213
1132932	ARGON GAS		220	cf	10/22/2010	24.479403
612329	CADMIUM OXIDE	1306-19-0	25	gm	10/22/2010	0.055115
1132581	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501
1132717	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132716	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132715	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132634	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132383	1-OCTADECENE	112-88-9	1	l	10/22/2010	1.74165
1132633	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132632	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132649	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132580	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501
1132576	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501
1132586	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132587	ETHYL ACETATE	141-78-6	4	l	10/22/2010	7.939276
1132497	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132745	TRI-N-OCTYLAMINE	1116-76-3	500	ml	10/22/2010	0.891769
1132617	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132492	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132395	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132579	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501
1132799	ACETONE ELECTRONIC GRADE	67-64-1	4	l	10/22/2010	6.965716
1132373	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132372	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132375	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132769	ETHYL ALCOHOL ANHYDROUS	64-17-5	4	l	10/22/2010	6.960425
1132770	ETHYL ALCOHOL ANHYDROUS	64-17-5	4	l	10/22/2010	6.960425
1132796	ACETONE ELECTRONIC GRADE	67-64-1	4	l	10/22/2010	6.965716
1132797	ACETONE ELECTRONIC GRADE	67-64-1	4	l	10/22/2010	6.965716
1132578	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501

1132798	ACETONE ELECTRONIC GRADE	67-64-1	4	l	10/22/2010	6.965716
1132577	PBS 10X SOLUTION	7647-14-5	500	ml	10/22/2010	2.386501
1132597	ALCOHOL	64-17-5	4	l	10/22/2010	6.960425
1132596	ALCOHOL	64-17-5	4	l	10/22/2010	6.960425
1132381	1-OCTADECENE	112-88-9	1	l	10/22/2010	1.74165
1132720	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132719	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132718	HYDRANAL COULOMAT AK	109-86-4	500	ml	10/22/2010	1.063398
1132382	1-OCTADECENE	112-88-9	1	l	10/22/2010	1.74165
1132398	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132380	1-OCTADECENE	112-88-9	1	l	10/22/2010	1.74165
1132605	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132396	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132603	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132660	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132659	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132658	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132657	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132656	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132733	PYRUVIC ACID, SODIUM SALT	113-24-6	25	gm	10/22/2010	0.055115
1132604	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
612330	OLEIC ACID	112-80-1	25	gm	10/22/2010	0.055115
1132788	CHLOROPLATINIC ACID, HEXAHYDRATE	18497-13-7	1	gm	10/22/2010	0.002205
1132550	BIS(2,2,6,6-TETRAMETHYL-3,5-HEPTANEDIONATO)STRONTIUM HYDRA	199445-30-2	25	gm	10/22/2010	0.055115
1132654	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132653	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132652	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132374	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132650	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
734186	EPOXY GLUE		0.5	oz	10/22/2010	0.032599
1132655	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132490	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132692	LITHIUM FLUORIDE	7789-24-4	1	kg	10/22/2010	2.20462
1132399	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132400	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132491	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132648	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132647	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132646	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132602	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132644	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132397	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132488	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132489	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132386	BROMOTRIMETHYLSILANE	2857-97-8	25	gm	10/22/2010	0.055115
1132598	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841

1132599	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132600	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132601	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/22/2010	5.822841
1132747	BETANINE HYDROCHLORIDE	590-46-5	250	gm	10/22/2010	0.551155
1132645	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132701	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132695	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/22/2010	0.011023
1132495	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132387	IODOTRIMETHYLSILANE	16029-98-4	5	gm	10/22/2010	0.011023
1132379	DICHLOROMETHANE	75-09-2	2.5	l	10/22/2010	7.311621
1132378	DICHLOROMETHANE	75-09-2	2.5	l	10/22/2010	7.311621
1132377	DICHLOROMETHANE	75-09-2	2.5	l	10/22/2010	7.311621
1132376	DICHLOROMETHANE	75-09-2	2.5	l	10/22/2010	7.311621
1132426	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132696	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132713	SODIUM TETRAFLUOROBORATE	13755-29-8	500	gm	10/22/2010	1.10231
1132725	METHANOL	67-56-1	4	l	10/22/2010	6.978944
1132693	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/22/2010	0.011023
1132389	IODOTRIMETHYLSILANE	16029-98-4	5	gm	10/22/2010	0.011023
1132700	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132699	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132595	ALCOHOL	64-17-5	4	l	10/22/2010	6.960425
1132594	ALCOHOL	64-17-5	4	l	10/22/2010	6.960425
1132558	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132698	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132427	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132641	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132642	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132643	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132694	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/22/2010	0.011023
1132712	SODIUM TETRAFLUOROBORATE	13755-29-8	500	gm	10/22/2010	1.10231
1132608	TRA-BOND F113		2.5	gm	10/22/2010	0.005512
1132403	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132748	CYANAMIDE	420-04-2	250	gm	10/22/2010	0.551155
1132749	CYANAMIDE	420-04-2	250	gm	10/22/2010	0.551155
1132750	CYANAMIDE	420-04-2	250	gm	10/22/2010	0.551155
612234	3-(Boc-amino)-1-propanol, 97%	58885-58-8	10	ml	10/22/2010	0.022046
1132752	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	10/22/2010	1.308442
612338	N-AMYL MERCAPTAN	110-66-7	100	gm	10/22/2010	0.220462
612350	BIS(PENTAMETHYLCYCLOPENTADIENYL)COBALT	74507-62-3	1	gm	10/22/2010	0.002205
1132728	METHYL SULFONE	67-71-0	5	gm	10/22/2010	0.011023
1132639	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132388	IODOTRIMETHYLSILANE	16029-98-4	5	gm	10/22/2010	0.011023
1132609	TRA-BOND F113		2.5	gm	10/22/2010	0.005512
1132640	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132607	TRA-BOND F113		2.5	gm	10/22/2010	0.005512

1132606	TRA-BOND F113		2.5	gm	10/22/2010	0.005512
1132554	METHYL ALCOHOL	67-56-1	2.5	l	10/22/2010	4.36184
1132553	METHYL ALCOHOL	67-56-1	2.5	l	10/22/2010	4.36184
1132552	METHYL ALCOHOL	67-56-1	2.5	l	10/22/2010	4.36184
1132551	METHYL ALCOHOL	67-56-1	2.5	l	10/22/2010	4.36184
1132425	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132424	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132423	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132422	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132421	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132638	PHOSPHORIC ACID	7664-38-2	500	ml	10/22/2010	2.021636
1132444	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132429	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132390	TOLUENE-D8	2037-26-5	50	gm	10/22/2010	0.110231
1132431	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132697	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	gm	10/22/2010	1.10231
1132433	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132434	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132435	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132436	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132437	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132438	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132439	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132428	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132445	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132430	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132440	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132441	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132442	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132443	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132547	1-OCTANOL	111-87-5	500	ml	10/22/2010	0.91161
1132575	PHALLOIDIN		1	mg	10/22/2010	0.000002
1064632	SILVER	7440-22-4	500	gm	10/22/2010	1.10231
1054778	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1054779	NAFION SOLUTION 5%BY WEIGHT NA		125	ml	10/22/2010	0.275577
1132709	N-AMIDINO-3,5-DIAMINO-6-CHL	2016-88-8	1	gm	10/22/2010	0.002205
1132727	ETHYL ACETATE	141-78-6	100	ml	10/22/2010	0.198482
1132734	NIOBIUM(V) OXIDE	1313-96-8	50	gm	10/22/2010	0.110231
1132446	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132415	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132391	TOLUENE-D8	2037-26-5	50	gm	10/22/2010	0.110231
1132392	TOLUENE-D8	2037-26-5	50	gm	10/22/2010	0.110231
1132393	TOLUENE-D8	2037-26-5	50	gm	10/22/2010	0.110231
1132384	8-HYDROXYQUINOLINE, ALUMINUM SALT	2085-33-8	5	gm	10/22/2010	0.011023
1132409	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132410	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366

1132411	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132412	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132432	NIT ACID R ACS SAF 6x21		2.5	l	10/22/2010	5.511549
1132414	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132404	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132416	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132417	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132401	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132405	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132557	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132556	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132402	HYSOL RE2309		2.5	gm	10/22/2010	0.005512
1132419	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132555	ETHYLENE GLYCOL	107-21-1	1	l	10/22/2010	2.444482
1132418	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132413	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132420	STRIDE CITRUS NEU CLRN		1	gal	10/22/2010	8.345366
1132518	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132612	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132611	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132637	BORON NITRIDE	10043-11-5	50	gm	10/22/2010	0.110231
1132524	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132523	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132522	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132521	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132519	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132691	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132548	BIS-TRIS		100	gm	10/22/2010	0.220462
1132517	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132516	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132678	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132667	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132665	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132664	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132520	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132670	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132689	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132688	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132687	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132686	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132685	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132674	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132673	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132613	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132671	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
612340	THIOPHENOL (BENZENETHIOL)	108-98-5	100	ml	10/22/2010	0.242508

1132669	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132668	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132615	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132616	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132666	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132690	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132663	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132614	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132672	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132538	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132543	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132542	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132541	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132864	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	10/22/2010	0.175929
1132662	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132680	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132515	FILTER WITH 10 UG NIST SRM-187		10	ugm	10/22/2010	0
1132544	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132539	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132681	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132537	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132865	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	10/22/2010	0.175929
1132866	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	10/22/2010	0.175929
1132867	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	10/22/2010	0.175929
1132868	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	100	ml	10/22/2010	0.175929
1132766	MANGANESE(III) OXIDE	1317-34-6	250	gm	10/22/2010	0.551155
1132618	FANTASTIK ALL PURPOSE CLEANER		32	oz	10/22/2010	2.086311
1132540	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132677	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132684	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132683	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132682	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132679	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132545	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132661	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132675	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132676	FANTASTIK ALL PURPOSE CLEANER		1	qt	10/22/2010	2.086364
1132536	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132549	COPPER(I) BROMIDE	7787-70-4	50	gm	10/22/2010	0.110231
1132585	ACETONE FOR HPLC	67-64-1	4	l	10/22/2010	6.965716
1132546	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132584	ACETONE FOR HPLC	67-64-1	4	l	10/22/2010	6.965716
1132535	SODIUM HYDROXIDE 50%	1310-73-2	500	ml	10/22/2010	2.34792
1132582	ACETONE FOR HPLC	67-64-1	4	l	10/22/2010	6.965716
1132583	ACETONE FOR HPLC	67-64-1	4	l	10/22/2010	6.965716
1151106	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479

1151104	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151110	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151105	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151107	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151109	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151116	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151112	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151111	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151108	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1132969	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1132939	LEAD ATOMIC ABSORPTION STANDARD SOLUTION (HNO3)		100	ml	10/25/2010	0.220462
1132928	CADMIUM STANDARD SOLUTION		100	ml	10/25/2010	0.220462
1132892	NITRIC ACID OPTIMA	7697-37-2	500	ml	10/25/2010	1.682125
1132963	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1132964	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1132965	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1132966	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1151114	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132968	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1151113	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132971	ZIRCONIUM(IV) CHLORIDE	10026-11-6	5	gm	10/25/2010	0.011023
1132972	ZIRCONIUM(IV) CHLORIDE	10026-11-6	5	gm	10/25/2010	0.011023
1151118	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151117	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151173	Oxygen 21%, Helium balance		250	cf	10/25/2010	27.817503
1151115	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151103	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1132967	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1132874	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1132909	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1132908	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1132907	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1132904	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132893	2,2-AZOBIS(2-METHYLPROPIONITRILE) 98%	78-67-1	25	gm	10/25/2010	0.055115
1132891	2-BROMOTOLUENE	95-46-5	25	ml	10/25/2010	0.078209
1132878	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1132877	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1151175	Oxygen 21%, Helium balance		250	cf	10/25/2010	27.817503
1132875	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1132948	AGAR	9002-18-0	2	kg	10/25/2010	4.409239
1132873	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1132863	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132862	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132861	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132950	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1151172	Carbon Dioxide 5%/Air Bal.		250	cf	10/25/2010	27.817503

1151171	Carbon Dioxide 5%/Air Bal.		250	cf	10/25/2010	27.817503
1151170	Carbon Dioxide 5%/Air Bal.		250	cf	10/25/2010	27.817503
1132876	HEXANES (CERTIFIED ACS)	110-54-3	1	l	10/25/2010	1.45571
1151174	Oxygen 21%, Helium balance		250	cf	10/25/2010	27.817503
1151101	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151100	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151099	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151098	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151097	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151096	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151095	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1151176	Hydrogen 10 %, Bal Argon		250	cf	10/25/2010	27.817503
1132910	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1132922	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231
1132949	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1151094	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/25/2010	0.098423
1056855	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132956	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132955	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132954	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132953	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132952	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132951	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1151102	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	10/25/2010	27.746479
1132923	POLYETHYLENE GLYCOL 600	25322-68-3	1	kg	10/25/2010	2.20462
1132933	2,5-DIHYDROXYTER ACID	610-92-4	5	gm	10/25/2010	0.011023
1132886	MONO-METHYL SUCCINATE	3878-55-5	10	gm	10/25/2010	0.022046
1151119	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132941	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	10/25/2010	6.965716
1132929	TANTALUM(V) OXIDE	1314-61-0	25	gm	10/25/2010	0.055115
1132894	SULFURIC ACID	7664-93-9	2.5	l	10/25/2010	10.141251
1151121	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132888	SELENIUM 99.9999%	7782-49-2	20	gm	10/25/2010	0.044092
1151122	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132934	2,5-DIHYDROXYTER ACID	610-92-4	5	gm	10/25/2010	0.011023
1132924	INDIUM ATOMIC ABSORPTION		100	ml	10/25/2010	0.220462
1132925	SELENIUM	7782-49-2	100	ml	10/25/2010	1.060422
1132926	COPPER STANDARD SOLUTION		100	ml	10/25/2010	0.220462
1132927	MANGANESE STANDARD SOLUTION		100	ml	10/25/2010	0.220462
1132879	2,6-LUTIDINE	108-48-5	250	ml	10/25/2010	0.508496
1132961	POTASSIUM CARBONATE ANHYDROUS	584-08-7	500	gm	10/25/2010	1.10231
1132914	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1132921	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231
1132920	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231
1132919	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231
1132918	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231

1132917	BUFFER SOLUTION PH 10.00		500	ml	10/25/2010	1.10231
1056856	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132915	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1132940	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	10/25/2010	6.965716
1132913	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1132912	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1132911	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1151125	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151124	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151123	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132916	BUFFER SOLUTION PH 8.0		500	ml	10/25/2010	1.10231
1056912	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151120	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1056906	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056907	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056908	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132962	SODIUM CARBONATE MONOHYDRATE	5968-11-6	3	kg	10/25/2010	6.613859
1056909	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056910	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056911	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056905	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056903	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056904	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132959	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132897	MECHANICAL PUMP OIL CMP19		5	gal	10/25/2010	41.726833
1132898	301 SILICON 32 MESH		1	lb	10/25/2010	1
1056901	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132960	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132947	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1132871	Ammonia Borane		1	kg	10/25/2010	2.20462
1132957	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132958	HYDROGEN PEROXIDE 30% AR ACS		500	ml	10/25/2010	1.10231
1132771	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/25/2010	5.822841
1132795	TRIFLUOROMETHANE SULFONIC ACID	1493-13-6	50	ml	10/25/2010	0.186952
1132931	DIETHYL CHLOROPHOSPHITE	589-57-1	5	gm	10/25/2010	0.011023
1132895	ANILINE ACS		500	ml	10/25/2010	1.10231
1132856	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132855	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132854	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132853	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132852	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132885	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217
1132884	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217
1132883	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217
1132882	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217
1132881	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217

1132880	ACETONITRILE	75-05-8	100	ml	10/25/2010	0.173217
1056899	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132896	ANILINE ACS		500	ml	10/25/2010	1.10231
1132946	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1056902	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151143	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1056900	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056898	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056897	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
931440	BISMUTH GRANULES	7440-69-9	500	gm	10/25/2010	1.10231
931441	MELAMINE (701)		1	kg	10/25/2010	2.20462
931442	FOMBLIN OIL		8	kg	10/25/2010	17.636957
1132942	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1132943	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1132944	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1132945	JET STREAM 11OZ CAN		11	oz	10/25/2010	0.717169
1132889	4(5)-(HYDROXYMETHYL)IMIDAZOLE	822-55-9	5	gm	10/25/2010	0.011023
1056886	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151145	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132805	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132804	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132803	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132802	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132801	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132800	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1056882	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056883	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132807	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1056885	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132808	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1056887	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056888	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056889	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056890	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056891	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056892	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056893	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056894	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056895	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056884	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132858	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1151093	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	10/25/2010	0.098423
1151092	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151091	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151090	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151089	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369

1151088	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151087	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151086	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151085	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1132806	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132859	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1056880	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132857	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1132903	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132902	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132901	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132900	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132899	BUFFER SOLUTION PH 4.00		1	l	10/25/2010	2.20462
1132811	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132810	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132809	2-PROPANOL	67-63-0	500	ml	10/25/2010	0.865864
1132860	RTV DC 732 SEALANT		3	oz	10/25/2010	0.195592
1151152	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151140	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151141	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151142	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1132887	Bis(trimethylsilyl)sulfide	3385-94-2	5	gm	10/25/2010	0.011023
1151144	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151146	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151147	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151148	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151149	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1056896	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151151	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1056859	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151153	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151154	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151155	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151156	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151157	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151158	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151159	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151160	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151161	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151150	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1056869	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1151162	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1056879	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056878	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056877	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056876	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944

1056875	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056874	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056873	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056872	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056857	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056870	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056858	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056868	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056867	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056866	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056865	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056864	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056863	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056862	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056861	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056860	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056881	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1056871	CABLE CLEANER DEGREASER		20	oz	10/25/2010	1.303944
1132772	HEXANES (CERTIFIED ACS)	110-54-3	4	l	10/25/2010	5.822841
1151188	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151079	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151186	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151073	SF6		250	cf	10/25/2010	27.817503
1151189	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151187	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151077	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151080	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151191	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151078	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151081	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1132905	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1151076	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151190	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151192	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151074	SF6		250	cf	10/25/2010	27.817503
1151193	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151072	SF6		250	cf	10/25/2010	27.817503
1151071	SF6		250	cf	10/25/2010	27.817503
1151185	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151075	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151206	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1132930	SODIUM HYDROXIDE SOLUTION 50%	1310-73-2	4	l	10/25/2010	18.78336
1151184	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151177	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151202	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151138	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953

1151137	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151136	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151135	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151134	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151169	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151205	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151196	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151207	CARBON DIOXIDE, GAS	124-38-9	250	cf	10/25/2010	30.644512
1151208	CARBON DIOXIDE, GAS	124-38-9	250	cf	10/25/2010	30.644512
1151163	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151164	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151165	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151194	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151195	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151166	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151167	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151168	AIR, COMPRESSED		250	cf	10/25/2010	27.817503
1151204	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151126	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151183	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151182	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151181	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151180	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151200	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151199	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151198	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151203	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151082	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151083	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1151178	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1132906	FISHER CERTIFIED PH BUFFER SOLUTIONS	877-24-7	1	l	10/25/2010	3.527391
1151179	PROPANE	74-98-6	7	gal	10/25/2010	0.114964
1151127	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151128	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151129	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151130	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151201	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151131	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151132	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151133	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151197	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	10/25/2010	22.281019
1151139	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	10/25/2010	19.505953
1151084	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	10/25/2010	0.039369
1040925	Met-Arg-Phe-Ala acetate	67368-29-0	1	mg	10/26/2010	0.000002
323062	BECKMAN LI-S BUFFER		400	ml	10/26/2010	0.881848
1053721	NITRIC ACID	7697-37-2	4	ml	10/27/2010	0.013457

1053722	SODIUM HYDROXIDE	1310-73-2	4	ml	10/27/2010	0.018783
1053731	SODIUM HYDROXIDE	1310-73-2	4	ml	10/27/2010	0.018783
1144975	5W-30 SAE		1	qt	10/27/2010	2.086364
1144971	5W-30 SAE		1	qt	10/27/2010	2.086364
1144972	5W-30 SAE		1	qt	10/27/2010	2.086364
1144974	5W-30 SAE		1	qt	10/27/2010	2.086364
1144976	5W-30 SAE		1	qt	10/27/2010	2.086364
1144977	5W-30 SAE		1	qt	10/27/2010	2.086364
1144978	5W-30 SAE		1	qt	10/27/2010	2.086364
1144979	5W-30 SAE		1	qt	10/27/2010	2.086364
1144980	5W-30 SAE		1	qt	10/27/2010	2.086364
1144981	5W-30 SAE		1	qt	10/27/2010	2.086364
1144982	5W-30 SAE		1	qt	10/27/2010	2.086364
1053730	SULFURIC ACID	7664-93-9	4	ml	10/27/2010	0.016226
1144973	5W-30 SAE		1	qt	10/27/2010	2.086364
1127125	SAE 15W-40		1	gal	10/28/2010	8.345366
1127124	SAE 15W-40		1	gal	10/28/2010	8.345366
1127123	SAE 15W-40		1	gal	10/28/2010	8.345366
1127122	SAE 15W-40		1	gal	10/28/2010	8.345366
1127121	SAE 15W-40		1	gal	10/28/2010	8.345366
1127120	SAE 15W-40		1	gal	10/28/2010	8.345366
1127144	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1127143	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1127357	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127140	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1127128	SAE 15W-40		1	gal	10/28/2010	8.345366
1127365	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127364	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127363	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127362	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127361	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127360	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127359	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127358	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127142	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1127136	SAE 15W-40		1	gal	10/28/2010	8.345366
1127356	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127355	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127354	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127353	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127352	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127351	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127350	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127126	SAE 15W-40		1	gal	10/28/2010	8.345366
1127137	SAE 15W-40		1	gal	10/28/2010	8.345366
1127127	SAE 15W-40		1	gal	10/28/2010	8.345366

1127135	SAE 15W-40		1	gal	10/28/2010	8.345366
1127134	SAE 15W-40		1	gal	10/28/2010	8.345366
1127133	SAE 15W-40		1	gal	10/28/2010	8.345366
1127132	SAE 15W-40		1	gal	10/28/2010	8.345366
1127131	SAE 15W-40		1	gal	10/28/2010	8.345366
1127130	SAE 15W-40		1	gal	10/28/2010	8.345366
1127129	SAE 15W-40		1	gal	10/28/2010	8.345366
1127366	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127349	SAE 15W-40 MOTOR OIL		1	gal	10/28/2010	8.345366
1127138	SAE 15W-40		1	gal	10/28/2010	8.345366
1127141	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1127139	SAE 15W-40		1	gal	10/28/2010	8.345366
1127145	15w-40 TRUCK OIL		1	qt	10/28/2010	2.086364
1125996	10W-40 4 stroke		1	qt	10/29/2010	2.086364
1125997	10W-40 4 stroke		1	qt	10/29/2010	2.086364
1127728	BAR AND CHAIN LUBRICATING OIL		1	gal	10/29/2010	8.345366
1126531	WINDSHIELD WASHER FLUID		1	gal	10/29/2010	8.345366
322133	D-(-)3-phosphoglyceric acid	86879-11-0	10	gm	10/29/2010	0.022046
1126769	PIPE THREAD SEALANT		1	pt	10/29/2010	1.043182
1126772	RED HIGH TEMP RTV SILICONE		6.42	oz	10/29/2010	0.418566
1127148	AUTOMATIC TRANSMISSION FLUID DEXRON III		1	qt	10/29/2010	2.086364
1127150	BATTERY CLEANER		11	oz	10/29/2010	0.001278
1125998	WINDSHIELD WASHER FLUID		1	gal	10/29/2010	8.345366
1127146	AUTOMATIC TRANSMISSION FLUID DEXRON III		1	qt	10/29/2010	2.086364
1126771	PASTE THREAD SEALANT		8	oz	10/29/2010	0.521578
1126770	ANTI-SEIZE AND LUBRICANT		8	oz	10/29/2010	0.521578
412630	URIDINE-5'-TRIPHOSPHATE, TRISODIUM SALT	19817-92-6	1	ml	10/29/2010	0.002205
1127147	AUTOMATIC TRANSMISSION FLUID DEXRON III		1	qt	10/29/2010	2.086364
1021185	PHASTGEL HOMOGENEOUS 20		1	ml	10/29/2010	0.002205
1126532	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126544	PVC PURPLE PRIMER		32	oz	10/29/2010	2.086311
1126543	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126533	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126545	PLASTIC PIPE CEMENT CLEAR MEDIUM BODY		32	oz	10/29/2010	2.086311
1127727	WINDSHIELD WASHER FLUID		1	gal	10/29/2010	8.345366
1126542	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
412629	D-(-)3-phosphoglyceric acid	86879-11-0	10	gm	10/29/2010	0.022046
1126534	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126535	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126536	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126537	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126538	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126539	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126540	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1126541	15w-40 TRUCK OIL		1	qt	10/29/2010	0.003719
1021186	PHASTGEL HOMOGENEOUS 20		1	ml	10/29/2010	0.002205

322126	D-(-)3-phosphoglyceric acid	86879-11-0	10	gm	10/29/2010	0.022046
1127149	GASOILA THREAD SEALANT		1	pt	10/29/2010	1.043182
1137083	FORMULA 2011		55	gal	11/1/2010	458.995178
1137086	FORMULA 159		55	gal	11/1/2010	458.995178
1137085	FORMULA 159		55	gal	11/1/2010	458.995178
1137084	FORMULA 2011		55	gal	11/1/2010	458.995178
983893	TUNGSTEN(VI) OXIDE	1314-35-8	150	mg	11/1/2010	0.000331
983894	TUNGSTEN(VI) OXIDE	1314-35-8	150	mg	11/1/2010	0.000331
1151329	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151380	SF6		225	lb	11/2/2010	225
1151379	SF6		225	lb	11/2/2010	225
1151378	SF6		225	lb	11/2/2010	225
1151377	SF6		225	lb	11/2/2010	225
1151376	SF6		225	lb	11/2/2010	225
1151382	SF6		225	lb	11/2/2010	225
1151246	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151383	SF6		225	lb	11/2/2010	225
1151314	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1109150	N-ACETYL-D-GLUCOSAMINE	7512-17-6	10	gm	11/2/2010	0.022046
1151386	SF6		225	lb	11/2/2010	225
1151375	SF6		225	lb	11/2/2010	225
1151306	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151416	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151417	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151384	SF6		225	lb	11/2/2010	225
1151418	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151419	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151420	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151381	SF6		225	lb	11/2/2010	225
1151305	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151330	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151307	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151308	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151309	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151310	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151311	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151312	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151313	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151421	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151353	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151387	SF6		225	lb	11/2/2010	225
1151349	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151350	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151339	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151340	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151341	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479

1151347	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151352	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151385	SF6		225	lb	11/2/2010	225
1151240	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151241	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151242	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151243	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151244	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151356	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151355	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151351	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151245	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151331	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151332	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151333	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151334	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151335	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151336	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151348	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151338	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151354	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151388	SF6		225	lb	11/2/2010	225
1151247	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151344	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151345	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151415	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151346	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151398	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151337	ARGON, COMPRESSED	7440-37-1	250	cf	11/2/2010	27.746479
1151371	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151358	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151359	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151292	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151360	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151361	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151362	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151363	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151364	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151365	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151414	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151367	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151396	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151357	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151370	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151366	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151295	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042

1151296	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151297	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151298	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151299	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151300	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151301	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151302	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151303	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151304	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151239	SF6		225	lb	11/2/2010	225
1151294	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151369	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151404	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151368	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/2/2010	0.039369
1151411	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151410	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151408	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151405	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151412	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151406	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151413	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151407	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151397	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151393	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151409	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151403	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151394	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151395	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151293	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151399	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151400	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151401	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151402	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151288	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151289	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151317	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151316	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151287	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151324	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151286	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151285	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151284	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151283	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151326	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151281	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151441	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122

1151280	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151279	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151278	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151282	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151315	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151372	SF6		225	lb	11/2/2010	225
1151373	SF6		225	lb	11/2/2010	225
1151374	SF6		225	lb	11/2/2010	225
1151290	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151291	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151323	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151392	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/2/2010	27.746479
1151444	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151439	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151442	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151327	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151440	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151277	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151438	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1109257	GUANOSINE 5-MONOPHOSPHATE		25	mg	11/2/2010	0.000055
322153	coenzyme A lithium salt	18439-24-2	250	mg	11/2/2010	0.000551
1151343	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/2/2010	0.098423
1151342	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/2/2010	0.098423
1151328	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151443	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151321	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151434	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151433	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151432	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151255	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151256	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151258	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151429	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151318	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151319	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151320	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151254	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151325	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151257	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151322	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/2/2010	19.505953
1151431	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151422	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151423	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151430	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151424	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151425	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217

1151426	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151427	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151428	HYDROGEN	1333-74-0	7	gal	11/2/2010	0.005217
1151276	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151274	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151437	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151268	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151436	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151435	P-10 (90% ARGON 10% METHANE)		7	gal	11/2/2010	0.104122
1151259	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151269	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151253	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151270	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151271	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151267	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151273	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151260	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151266	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151252	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151251	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151250	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151272	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151248	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151261	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151275	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151265	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151264	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151263	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151262	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151249	HELIUM	7440-59-7	250	cf	11/2/2010	2.787042
1151389	METHANE, COMPRESSED GAS	74-82-8	7	gal	11/2/2010	0.041805
1151452	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1106302	BETANINE HYDROCHLORIDE	590-46-5	10	mg	11/2/2010	0.000022
1151391	METHANE, COMPRESSED GAS	74-82-8	7	gal	11/2/2010	0.041805
1151446	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151447	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151448	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151449	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1110016	CATECHOL	120-80-9	5	gm	11/2/2010	0.011023
1151451	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151445	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151453	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151454	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151455	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151456	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1151457	PROPANE	74-98-6	7	gal	11/2/2010	0.114964

1151390	METHANE, COMPRESSED GAS	74-82-8	7	gal	11/2/2010	0.041805
1151450	PROPANE	74-98-6	7	gal	11/2/2010	0.114964
1133444	PROPYLENE GLYCOL MONOMETHYL ETHER ACETATE	108-65-6	1.5	ml	11/3/2010	0.003194
1040112	VACUUM OIL, ULTRA GRADE 19		1	l	11/4/2010	2.20462
1040110	VACUUM OIL, ULTRA GRADE 19		4	l	11/4/2010	8.818479
1040111	VACUUM OIL, ULTRA GRADE 19		4	l	11/4/2010	8.818479
1133203	DI-N-BUTYLMAGNESIUM SOLUTION	1191-47-5	100	ml	11/5/2010	0.220462
1133086	METHYLPHOSPHONIC DICHLORIDE	676-97-1	25	gm	11/5/2010	0.055115
1133094	PLATINUM STANDARD		125	ml	11/5/2010	0.275577
1133202	TELLURIUM POWDER	13494-80-9	500	gm	11/5/2010	1.10231
1133201	SELENIUM POWDER	7782-49-2	100	gm	11/5/2010	0.220462
1133095	THALLIUM STANDARD SOLUTIO		125	ml	11/5/2010	0.275577
1133206	CHLOROFORM-D	865-49-6	100	ml	11/5/2010	0.330781
1133093	PALLADIUM STANDARD		125	ml	11/5/2010	0.275577
1133092	NEODYMIUM STANDARD SOLUTION		100	ml	11/5/2010	0.220462
1133091	INDIUM STANDARD		100	ml	11/5/2010	0.220462
1133090	SCANDIUM STANDARD SOLUTION		125	ml	11/5/2010	0.275577
1133088	RUBIDIUM STANDARD		125	ml	11/5/2010	0.275577
1133193	Chlorine		2	ml	11/5/2010	0.004409
1133097	MERCURY STANDARD		125	ml	11/5/2010	0.275577
1133089	SILICON STANDARD	7440-21-3	100	ml	11/5/2010	0.513676
1133365	MESO-TETRA(4-PYRIDYL)PORPHI		5	gm	11/5/2010	0.011023
1133144	SULFAMIC ACID	5329-14-6	10	gm	11/5/2010	0.022046
1133147	IODOCYCLOHEXANE		25	gm	11/5/2010	0.055115
1133098	SODIUM NITRITE	7632-00-0	250	gm	11/5/2010	0.551155
1133108	3-AMINOPROPYLTRIETHOXYSILANE	919-30-2	100	gm	11/5/2010	0.220462
1133104	GOLD ATOMIC ABSORPTION S		100	ml	11/5/2010	0.220462
1133149	POTASSIUM BISTRYMETH		25	gm	11/5/2010	0.055115
1133148	1-tert-Butyl-3,5-dimethylbenzene	98-19-1	100	gm	11/5/2010	0.220462
1133146	BENZOTRICHLORIDE	98-07-7	1	l	11/5/2010	3.042375
1133145	4-ISOPROPYLANILINE	99-88-7	50	gm	11/5/2010	0.110231
1133118	POTASSIUM	7440-09-7	5	gm	11/5/2010	0.011023
1133117	CARBON POWDER		250	gm	11/5/2010	0.551155
1133198	Chlorine		2	ml	11/5/2010	0.004409
1133177	4-(BOC-AMINO)BUTYL BROMIDE	164365-88-2	500	mg	11/5/2010	0.001102
1133194	Chlorine		2	ml	11/5/2010	0.004409
1133354	SODIUM HYPOCHLORITE	7681-52-9	4	l	11/5/2010	8.818479
1133366	2-METHYLIMIDAZOLE	693-98-1	100	gm	11/5/2010	0.220462
1133176	BUFFER SOLUTION PH 7.4		1	l	11/5/2010	2.20462
1133204	N-HEPTANE	142-82-5	1	l	11/5/2010	1.507298
1133200	Chlorine		2	ml	11/5/2010	0.004409
1133096	GOLD STANDARD		125	ml	11/5/2010	0.275577
1133109	BARIUM ACETATE, ANHYDROUS	543-80-6	1000	gm	11/5/2010	2.20462
1133199	Chlorine		2	ml	11/5/2010	0.004409
1133197	Chlorine		2	ml	11/5/2010	0.004409
1133196	Chlorine		2	ml	11/5/2010	0.004409

1133195	Chlorine		2	ml	11/5/2010	0.004409
1133205	FLUORAD LITHIUM		8	lb	11/5/2010	8
1132976	DICHLOROMETHANE	75-09-2	1	l	11/5/2010	2.924648
1132980	DI(O-OLYL) PHOSPHINE		1	gm	11/5/2010	0.002205
1132988	TRI-N-OCTYLAMINE	1116-76-3	500	ml	11/5/2010	0.891769
1132989	PENTAMETHYLBENZENE	700-12-9	25	gm	11/5/2010	0.055115
1133159	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133160	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133162	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133384	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133385	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133386	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133388	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133389	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133390	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133350	N-HEXADECYLAMINE	143-27-1	100	gm	11/5/2010	0.220462
1133343	HISPUR NI-NTA RESIN		100	ml	11/5/2010	0.220462
1133344	HISPUR NI-NTA RESIN		10	ml	11/5/2010	0.022046
1133345	HISPUR NI-NTA RESIN		10	ml	11/5/2010	0.022046
1133334	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133387	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133330	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133382	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133105	SILVER ATOMIC ABSORPTION		100	ml	11/5/2010	0.220462
1133106	IRON ATOMIC ABSORPTION STANDARD SOLUTION		100	ml	11/5/2010	0.220462
1133152	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133352	TRIPHENYLSILANE	789-25-3	5	gm	11/5/2010	0.011023
1133153	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133154	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133383	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133230	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133087	RHODIUM IN 10% HYDROCHLORIC ACID		125	ml	11/5/2010	0.275577
1133107	COULOMAT A		500	ml	11/5/2010	1.10231
1133336	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133443	SULFAMIC ACID	5329-14-6	50	lb	11/5/2010	50
1133412	LYSOZYME FROM CHICKEN EGG WHITE	9001-63-2	5	gm	11/5/2010	0.011023
1133331	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133332	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133333	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133335	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133337	2-PROPANOL OPTIMA	67-63-0	4	l	11/5/2010	6.926915
1133304	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133305	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133156	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133157	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133158	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775

1133171	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	11/5/2010	4.69584
1133422	XYLENES	1330-20-7	500	ml	11/5/2010	0.949199
1133370	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133269	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133362	ETHANOL	64-17-5	4	l	11/5/2010	6.960425
1133347	N,N-DIMETHYLACETAMIDE	127-19-5	500	ml	11/5/2010	1.039368
1133348	N,N-DIMETHYLACETAMIDE	127-19-5	500	ml	11/5/2010	1.039368
1133349	N,N-DIMETHYLACETAMIDE	127-19-5	500	ml	11/5/2010	1.039368
1133329	BROMINE	7726-95-6	250	gm	11/5/2010	0.551155
1133353	PHENYLSILANE	694-53-1	5	gm	11/5/2010	0.011023
1133448	NITRIC ACID OPTIMA	7697-37-2	500	ml	11/5/2010	1.682125
1133270	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133351	FURAN	110-00-9	100	ml	11/5/2010	0.206485
1133391	HYDROGEN CHLORIDE SOLUTION	7647-01-0	100	ml	11/5/2010	0.261688
1133356	ACETONITRILE	75-05-8	4	l	11/5/2010	6.928679
1133367	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133360	METHANOL	67-56-1	4	l	11/5/2010	6.978944
1133268	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133115	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133164	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133165	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133166	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133167	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133368	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133161	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133369	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133155	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133174	FIRESTOP SEALANT		300	ml	11/5/2010	0.661386
1133151	SUCROSE	57-50-1	500	gm	11/5/2010	1.10231
1133163	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	11/5/2010	0.867775
1133371	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133359	METHANOL	67-56-1	4	l	11/5/2010	6.978944
1133168	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133409	TRIS(TRIMETHYLSILYL)PHOSPHINE	15573-38-3	1	gm	11/5/2010	0.002205
1133442	100 CDCL3		6	ml	11/5/2010	0.013228
1133419	Orion Color-Coded pH Buffers		475	ml	11/5/2010	1.047194
1133420	Orion Color-Coded pH Buffers		475	ml	11/5/2010	1.047194
1133421	Buffer Solution pH 2.00	7447-40-7	500	ml	11/5/2010	2.186983
1133449	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133447	NITRIC ACID OPTIMA	7697-37-2	500	ml	11/5/2010	1.682125
1133346	HISPUR NI-NTA RESIN		10	ml	11/5/2010	0.022046
1133363	DEOXYRIBONUCLEASE I	9003-98-9	100	mg	11/5/2010	0.00022
1133364	DEOXYRIBONUCLEASE I	9003-98-9	100	mg	11/5/2010	0.00022
1133414	1,10-PHENANTHROLINE	66-71-7	1	gm	11/5/2010	0.002205
1133415	2-DIMETHYLAMINOETHYL CHLORIDE HYDROCHLORIDE	4584-46-7	5	gm	11/5/2010	0.011023
1133416	2-DIMETHYLAMINOETHYL CHLORIDE HYDROCHLORIDE	4584-46-7	5	gm	11/5/2010	0.011023

1133417	2-DIMETHYLAMINOETHYL CHLORIDE HYDROCHLORIDE	4584-46-7	5	gm	11/5/2010	0.011023
1133361	ETHANOL	64-17-5	4	l	11/5/2010	6.960425
1133411	LYSOZYME FROM CHICKEN EGG WHITE	9001-63-2	5	gm	11/5/2010	0.011023
1133358	METHANOL	67-56-1	4	l	11/5/2010	6.978944
1133357	METHANOL	67-56-1	4	l	11/5/2010	6.978944
1133355	SAND SEA WASHED	14808-60-7	500	gm	11/5/2010	1.10231
1133169	SULFURIC ACID	7664-93-9	2.5	l	11/5/2010	10.141251
1133172	ETHYL ACETATE	141-78-6	4	l	11/5/2010	7.939276
1133392	COBALT (II) NITRATE, HEXAHYDRATE	10026-22-9	100	gm	11/5/2010	0.220462
1133170	SODIUM HYDROXIDE SOLUTION	1310-73-2	1	l	11/5/2010	4.69584
1133408	TRIS(TRIMETHYLSILYL)PHOSPHINE	15573-38-3	1	gm	11/5/2010	0.002205
1133407	SODIUM HYDROXIDE 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133397	GALLIUM STANDARD		100	ml	11/5/2010	0.220462
1133396	ARSENIC STANDARD		100	ml	11/5/2010	0.220462
1133406	IRON(II) BROMIDE	7789-46-0	50	gm	11/5/2010	0.110231
1133410	TRIS(TRIMETHYLSILYL)PHOSPHINE	15573-38-3	1	gm	11/5/2010	0.002205
1133441	100 CDCL3		6	ml	11/5/2010	0.013228
1133173	ETHYL ACETATE	141-78-6	4	l	11/5/2010	7.939276
1133314	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133190	SODIUM PERCHLORATE	7601-89-0	1	kg	11/5/2010	2.20462
1133217	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133216	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133320	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133318	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133316	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1132973	ISOPROPANOL, ANHYDROUS	67-63-0	2.5	l	11/5/2010	4.329322
1132974	ISOPROPANOL, ANHYDROUS	67-63-0	2.5	l	11/5/2010	4.329322
1133219	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133315	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133220	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133313	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133312	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133311	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133310	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133309	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133308	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133307	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133306	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133191	SODIUM CHLORIDE	7647-14-5	1	kg	11/5/2010	2.20462
1133229	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133372	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133373	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133374	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133375	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133376	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133377	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115

1133378	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133379	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133218	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133381	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1133317	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133228	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133227	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133226	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133225	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133224	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133223	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133222	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133221	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133380	5 MINUTE EPOXY		25	ml	11/5/2010	0.055115
1132975	ISOPROPANOL, REAGENT, ACS	67-63-0	4	l	11/5/2010	6.926915
1133319	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1132977	TRICHLORETHYLENE	79-01-6	4	l	11/5/2010	12.912016
1133192	SODIUM CHLORIDE	7647-14-5	1	kg	11/5/2010	2.20462
1132978	PHLOROGLUCINOL, DIHYDRATE	6099-90-7	25	gm	11/5/2010	0.055115
1132981	NICKEL SULFAMATE	13770-89-3	250	gm	11/5/2010	0.551155
1132979	N,N-DIMETHYLACETAMIDE	127-19-5	5	l	11/5/2010	10.393679
1133141	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133298	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133299	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133300	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133301	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133302	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133339	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133134	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133135	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133136	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133137	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133138	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133340	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133140	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133111	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133085	1,2-DIBROMOETHANE	106-93-4	1	l	11/5/2010	4.804307
1133116	2-NITRODIPHENYLAMINE	119-75-5	250	gm	11/5/2010	0.551155
1133099	ZIRCONIUM (IV) IODIDE		1	gm	11/5/2010	0.002205
1133100	ZIRCONIUM (IV) IODIDE		1	gm	11/5/2010	0.002205
1133101	ZIRCONIUM (IV) IODIDE		1	gm	11/5/2010	0.002205
1133297	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133102	ZIRCONIUM (IV) IODIDE		1	gm	11/5/2010	0.002205
1133293	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133112	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133103	ZIRCONIUM (IV) IODIDE		1	gm	11/5/2010	0.002205

1133110	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133139	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133432	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133440	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133445	PHOSPHORIC ACID	7664-38-2	100	ml	11/5/2010	0.404327
1133446	PHOSPHORIC ACID	7664-38-2	100	ml	11/5/2010	0.404327
1133436	ISE ACTIVITY STANDARDS		1	gal	11/5/2010	8.345366
1133240	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133239	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133429	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133295	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133431	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133114	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133433	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133434	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133423	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133424	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133425	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133426	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133427	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133428	PBS 10X SOLUTION	7647-14-5	500	ml	11/5/2010	2.386501
1133430	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/5/2010	1.550619
1133284	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133133	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133294	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133292	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133291	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133290	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133289	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133288	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133287	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133439	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133285	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133437	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133283	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133282	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133281	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133280	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133279	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133278	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133113	AEROKROIL LUBRICANT SPRAY		10	oz	11/5/2010	0.651972
1133296	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133286	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133400	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133184	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133185	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311

1133186	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133187	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133188	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133189	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133263	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133399	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133181	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133401	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133402	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133267	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133266	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133265	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133798	ION EXCHANGE RESIN		1.5	cf	11/5/2010	93.642319
1133398	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133393	PHOSPHORIC ACID	7664-38-2	100	ml	11/5/2010	0.404327
1133321	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133322	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133323	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133324	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133325	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133326	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133183	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133303	DL-MERCAPTOSUCCINIC ACID	70-49-5	100	gm	11/5/2010	0.220462
1133182	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133394	PHOSPHORIC ACID	7664-38-2	100	ml	11/5/2010	0.404327
1133418	1,3-DIBROMO-2-PROPANOL	96-21-9	25	gm	11/5/2010	0.055115
1133150	HYDROBROMIC ACID OPTIMA		1	l	11/5/2010	2.20462
1133178	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133179	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133180	FANTASTIK SPRAY CLEAN		32	oz	11/5/2010	2.086311
1133262	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133327	CONTACT CLEANER		8	oz	11/5/2010	0.521578
1133435	TRYPTONE	73049-73-7	500	gm	11/5/2010	1.10231
1133247	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133246	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133245	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133244	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133243	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133242	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133264	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133241	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133250	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133126	NITRIC ACID	7697-37-2	2.5	l	11/5/2010	8.410624
1133127	NITRIC ACID	7697-37-2	2.5	l	11/5/2010	8.410624
1133128	NITRIC ACID	7697-37-2	2.5	l	11/5/2010	8.410624
1133129	NITRIC ACID	7697-37-2	2.5	l	11/5/2010	8.410624

1133130	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133131	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133438	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133253	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133261	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133260	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133259	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133258	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133257	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133256	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133248	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133254	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133249	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133252	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133251	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133403	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133404	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133405	ANGSTROM BOND AB9110		2.5	gm	11/5/2010	0.005512
1133395	ZINC	7440-66-6	100	ml	11/5/2010	1.574098
1133132	ACETONE	67-64-1	1	l	11/5/2010	1.741429
1133255	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133234	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133210	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133208	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133238	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1132987	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892
1132986	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892
1132985	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892
983698	Polystyrene powder		5	gm	11/5/2010	0.011023
1132982	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892
1132983	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892
1133231	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133211	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133233	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133209	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133235	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133236	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133237	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133271	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133272	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133273	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133274	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133275	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133276	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133277	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1132984	CHLOROFORM	67-66-3	1	l	11/5/2010	3.269892

1133232	ETHYL ALCOHOL DENATURED	64-17-5	500	ml	11/5/2010	0.870053
1133338	TRIS-ACETATE 50X EDTA	77-86-1	1	l	11/5/2010	2.20462
1133413	LYSOZYME FROM CHICKEN EGG WHITE	9001-63-2	5	gm	11/5/2010	0.011023
1133212	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133207	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133328	SODIUM ACETATE TRIHYDRATE	6131-90-4	500	gm	11/5/2010	1.10231
1133342	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133341	ETHYLENE GLYCOL	107-21-1	4	l	11/5/2010	9.777929
1133215	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133214	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1133213	BARIUM ACETATE	543-77-9	250	gm	11/5/2010	0.551155
1137368	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137367	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137366	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137365	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137364	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137377	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137363	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137378	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137376	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137362	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137280	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137361	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137360	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137359	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137358	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137357	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137379	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137371	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137783	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137782	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137781	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137780	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137779	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137778	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137777	VULKEM 116 WHITE		10	oz	11/8/2010	0.651972
1137375	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137372	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137356	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137370	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137369	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137276	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137277	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137278	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137279	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972
1137304	VULKEM 116 BUFF		10	oz	11/8/2010	0.651972

1137374	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137373	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137512	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137354	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137284	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137283	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137282	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137281	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137508	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137509	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137286	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137511	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137287	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137852	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137851	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137850	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137849	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137848	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137847	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137513	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137510	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137295	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137784	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137353	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137787	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137303	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137302	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137301	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137299	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137285	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137296	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137355	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137294	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137293	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137292	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137291	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137290	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137289	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137288	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137297	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137594	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137613	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137614	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137615	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137600	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137599	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137598	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137597	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137586	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137595	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137610	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137593	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137592	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137591	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137590	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137589	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137588	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137785	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137596	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137310	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137609	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137608	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137607	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137606	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137605	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137604	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137603	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137612	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137311	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137611	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137309	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137308	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137307	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137306	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137305	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137602	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137601	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137585	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137312	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137793	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137798	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137797	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137796	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137504	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137505	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137506	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137507	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137587	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137794	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137801	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137792	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137791	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137790	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137789	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137788	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137298	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137786	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137795	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137503	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137584	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137583	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137582	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137581	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137580	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137579	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137578	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137799	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137576	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137800	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137502	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137501	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137500	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137499	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137498	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137497	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137496	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137514	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137577	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137490	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137530	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137531	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137532	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137533	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137534	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137535	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137315	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137314	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137313	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137495	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137494	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137493	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137529	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137491	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137489	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137486	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137488	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137485	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137484	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972

1137483	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137482	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137481	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137480	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137479	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137846	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137300	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137478	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137477	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137492	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137528	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137844	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126787	NO-OX-ID A SPEICAL COMPOUND	8	oz	11/8/2010	0.521578
1137843	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137521	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137522	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137523	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137516	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137517	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137845	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137515	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137487	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137518	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137520	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137519	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137842	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137524	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137525	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137526	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137527	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137461	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137462	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137463	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137819	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137392	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137275	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126565	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1137274	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137273	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137272	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137271	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137270	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137269	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126559	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137820	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137823	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137393	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137394	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137395	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137456	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137457	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137458	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137459	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137460	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137824	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126564	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1137822	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137821	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126570	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1126569	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1126568	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1126567	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1126566	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1137664	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137825	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137316	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137453	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137454	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137455	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137264	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137263	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137262	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137426	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137662	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137317	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137350	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137805	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137575	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137574	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137831	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137832	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126555	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1126548	ATF DEXTRON III	1	qt	11/8/2010	2.086364
1137833	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137804	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137268	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126562	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137665	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137666	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137667	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137668	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137669	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137670	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126558	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137352	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126556	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137351	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137267	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137266	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137265	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126563	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1126785	MULTI-PURPOSE SILICONE	11	oz	11/8/2010	0.001278
1137802	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137803	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137663	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126557	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137409	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137402	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137415	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137414	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137413	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137412	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137411	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137410	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137452	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137381	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137700	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137380	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137408	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137407	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137406	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137405	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137404	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137425	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137382	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137384	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137389	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137419	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137418	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137388	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137387	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137386	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137417	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137416	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137385	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137401	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137383	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137706	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137705	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137704	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137703	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137702	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137701	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126571	ULTRA LOW VOC BRAKLEEN	14	oz	11/8/2010	0.001627
1137421	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137403	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137445	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137827	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137826	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137444	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137443	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137829	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137397	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137420	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137398	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137422	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137423	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126788	WD-40	16	oz	11/8/2010	0.001859
1126560	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1126561	15W-40 MOTOR OIL	1	qt	11/8/2010	2.086364
1137424	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137390	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137830	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137448	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137656	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137657	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137658	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137659	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137660	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137661	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137451	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137396	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137449	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137391	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137447	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137446	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137400	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137399	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137839	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137834	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137828	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137450	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137815	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137808	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137547	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137546	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137545	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137544	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137543	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137806	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137818	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137549	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137816	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137550	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137814	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137813	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137812	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137811	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137810	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137809	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137573	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137750	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137817	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137559	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137749	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137695	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137748	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137694	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137747	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137564	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137563	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137562	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137548	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137560	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137807	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137558	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137835	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137556	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137837	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137554	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137553	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137552	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137551	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137561	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137568	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137572	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137320	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137321	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137322	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137323	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972

1137324	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137325	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137326	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137566	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137567	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137565	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137569	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137570	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137571	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137333	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137332	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137331	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137330	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137329	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137327	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137466	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137476	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137475	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137474	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137473	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137472	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137471	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137470	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137469	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137319	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137467	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137557	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137465	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126779	SYNTHETIC AIRCRAFT GREASE	13.7	gm	11/8/2010	0.030203
1126780	SYNTHETIC AIRCRAFT GREASE	13.7	gm	11/8/2010	0.030203
1126781	SYNTHETIC AIRCRAFT GREASE	13.7	gm	11/8/2010	0.030203
1126783	MULTI-PURPOSE SILICONE	11	oz	11/8/2010	0.001278
1137464	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137318	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126784	MULTI-PURPOSE SILICONE	11	oz	11/8/2010	0.001278
1137468	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137684	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137538	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137675	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137676	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137677	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137678	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137679	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137680	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137681	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137673	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137683	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137672	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137685	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137686	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137687	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137555	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137689	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137691	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137692	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137693	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137682	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137345	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137836	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137334	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137838	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137328	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137840	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137841	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137349	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137348	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137674	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137346	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137690	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137344	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137343	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137342	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137341	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137340	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137536	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137537	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137671	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137347	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137430	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137432	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137540	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137438	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137541	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137338	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137542	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137442	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137441	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137440	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137339	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137433	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137431	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137539	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972

1137435	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137436	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137437	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137688	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137337	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137336	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137335	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137439	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137429	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137428	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137427	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137434	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137735	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137622	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137736	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137733	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137732	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137731	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126773	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137729	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137734	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137727	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137623	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137621	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126786	CLEANER WITH SILICONE LUBRICANT	11	oz	11/8/2010	0.001278
1137696	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137697	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137698	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137699	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137616	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137620	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137619	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137618	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137617	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126778	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137726	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137718	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137710	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137711	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137712	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137713	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137714	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137715	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126776	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137717	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137707	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137719	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137720	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137721	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137722	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137723	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137724	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137716	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137255	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126775	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137737	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126777	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137730	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126546	PIPE THREAD SEALANT	1.25	oz	11/8/2010	0.081497
1126547	PIPE THREAD SEALANT	1.25	oz	11/8/2010	0.081497
1137709	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137254	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137708	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137256	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137257	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137258	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137259	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137260	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137261	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1126774	METACAULK 1000 FIRESTOPPER SEALANT	10.3	oz	11/8/2010	0.671531
1137253	VULKEM 116 BUFF	10	oz	11/8/2010	0.651972
1137728	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137651	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137650	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137649	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137648	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137647	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137646	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137645	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137644	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137642	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137765	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137654	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137767	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137738	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137769	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137770	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137771	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137772	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137773	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137774	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137746	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137643	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137758	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1126789	ELECTRICAL CONTACT LUBRICANT	8	oz	11/8/2010	0.521578
1126782	CLEANER WITH SILICONE LUBRICANT	11	oz	11/8/2010	0.001278
1137775	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137776	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137751	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137752	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137753	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137754	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137755	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137652	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137757	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137653	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137759	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137760	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137725	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137761	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137762	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137763	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137764	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137655	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137768	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137756	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137745	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137628	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137629	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137630	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137740	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137741	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137742	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137641	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137766	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137627	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137626	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137739	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137624	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137636	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137743	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137744	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137640	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137639	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137638	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137625	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137637	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137635	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972

1137634	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137633	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137632	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1137631	VULKEM 116 WHITE	10	oz	11/8/2010	0.651972
1157217	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157296	CARB AND CHOKE CLEANER	13	oz	11/9/2010	0.001511
1127751	INDUSTRIAL ENAMEL	5	gal	11/9/2010	41.726833
1156979	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157297	CARB AND CHOKE CLEANER	13	oz	11/9/2010	0.001511
1156980	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156981	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157083	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157218	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1156961	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157216	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157215	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157214	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1156982	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156983	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156984	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156985	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156986	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157082	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1127740	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1156972	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156971	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156970	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156969	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156968	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156967	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157086	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1156974	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157085	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157084	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1127735	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1127736	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1127737	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1156977	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156966	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156978	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156960	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157088	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1156962	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156963	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1127738	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1156965	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098

1127739	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1156976	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156975	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157265	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157264	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157263	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157295	CARB AND CHOKE CLEANER	13	oz	11/9/2010	0.001511
1156964	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157224	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157204	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157097	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157098	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157099	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157100	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157199	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1126572	ANTI-SEIZE LUBRICANT	1	lb	11/9/2010	1
1157220	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157221	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157203	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157202	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1156987	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157223	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157207	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157225	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157226	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157227	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157228	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157229	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157230	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157231	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157232	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157233	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157101	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157200	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157201	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157222	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1156973	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157219	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157087	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157089	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157090	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157091	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157092	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157093	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157094	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157095	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833

1157096	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157262	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157261	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157205	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157259	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1157206	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157234	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157235	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157236	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157237	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157238	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157213	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157212	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157211	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157210	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157209	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157208	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1156959	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157260	ATF DEXTRON III	1	qt	11/9/2010	2.086364
1127747	ACRYLIC COATING	1	gal	11/9/2010	8.345366
1157062	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1127741	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1127742	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1127743	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1127744	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1156990	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1127746	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1156991	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156997	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156996	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156995	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156994	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156993	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156992	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1127745	WATER BASED EPOXY PART B	1	gal	11/9/2010	8.345366
1157253	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157287	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157290	ENGINE OIL	1	gal	11/9/2010	8.345366
1157291	ENGINE OIL	1	gal	11/9/2010	8.345366
1157292	ENGINE OIL	1	gal	11/9/2010	8.345366
1157293	ENGINE OIL	1	gal	11/9/2010	8.345366
1157294	ENGINE OIL	1	gal	11/9/2010	8.345366
1157289	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157257	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157256	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157258	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364

1157255	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1127748	ACRYLIC COATING	1	gal	11/9/2010	8.345366
1157198	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1127749	ACRYLIC COATING	1	gal	11/9/2010	8.345366
1157252	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157251	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157250	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157112	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157249	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157061	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157248	ANTI-FREEZE COOLANT	1	gal	11/9/2010	8.345366
1156988	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156989	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157247	ANTI-FREEZE COOLANT	1	gal	11/9/2010	8.345366
1127750	ACRYLIC COATING	1	gal	11/9/2010	8.345366
1157288	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157254	15W-40 MOTOR OIL	1	qt	11/9/2010	2.086364
1157277	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157123	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157124	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157162	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157266	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157267	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157268	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157269	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157270	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157271	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157272	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157273	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157274	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157017	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157276	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157120	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157278	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157279	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157280	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157281	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157282	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157283	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157284	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157285	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157286	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157163	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157164	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157165	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157166	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366

1157275	15w-40 TRUCK OIL	1	qt	11/9/2010	2.086364
1157108	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157018	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157019	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157020	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157021	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157022	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157023	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157024	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157025	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157026	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157027	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157103	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157104	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157105	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157122	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157116	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157169	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157119	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157118	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157034	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157035	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157106	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157117	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1126574	AEROKROIL LUBRICANT SPRAY	10	oz	11/9/2010	0.001162
1157115	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157114	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157113	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157111	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157110	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157121	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157036	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157189	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157167	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157068	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157067	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157066	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157065	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157064	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157063	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157197	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157196	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157195	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157194	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157193	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157192	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366

1157070	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157183	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157175	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157176	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157177	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157178	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157179	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157191	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157182	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157190	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157184	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157185	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157186	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157187	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157188	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157071	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157181	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157031	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157107	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157170	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157171	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157172	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157173	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157174	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157180	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157239	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157240	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157241	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157242	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157243	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157244	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157069	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157079	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157072	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157073	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157074	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157075	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157076	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157245	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157078	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157246	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157080	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157081	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1126573	MULTI-PURPOSE GREASE	14.1	oz	11/9/2010	0.919281
1157033	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157032	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366

1157168	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157077	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157052	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157044	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157059	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157058	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157057	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157056	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157055	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157015	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157053	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157014	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157051	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157050	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157049	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157048	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157047	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157046	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157045	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157054	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1157109	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157060	SURFACE ENAMEL PART A	5	gal	11/9/2010	41.726833
1156998	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1156999	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157000	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157001	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157002	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157016	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157004	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157007	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157006	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157008	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157009	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157010	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157011	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157012	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157013	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157003	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157043	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157005	CURING AGENT PART B	0.95	gal	11/9/2010	7.928098
1157037	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157038	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157039	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157040	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157041	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366
1157042	SEALER CLEAR RESIN	1	gal	11/9/2010	8.345366

1157158	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157029	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157028	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157161	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157030	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157159	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157130	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157157	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157156	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157155	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157154	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157153	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157152	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157151	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157150	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157149	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157148	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157160	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157138	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157145	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157126	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157144	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157143	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157142	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157141	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157140	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157139	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157128	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157147	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157125	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157137	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157136	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157135	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157134	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157133	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157132	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157131	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157129	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157127	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1157146	AMERLOCK SEALER CURE EPOXY	1	gal	11/9/2010	8.345366
1127729	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1127730	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1127731	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1156668	INDUSTRIAL ENAMEL	1	gal	11/9/2010	8.345366
1127733	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366
1127734	EPOXY CAULKING COMPOUND PART B	1	gal	11/9/2010	8.345366

1156667	INTERIOR LATEX SEMIGLOSS		1	gal	11/9/2010	8.345366
1127732	EPOXY CAULKING COMPOUND PART B		1	gal	11/9/2010	8.345366
1156658	UNIVERSAL ACRYLIC PRIMER		5	gal	11/10/2010	41.726833
1156661	SEALER CLEAR RESIN		1	gal	11/10/2010	8.345366
1151234	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/10/2010	22.281019
1156665	PRIMER FINISH		1	gal	11/10/2010	8.345366
1156660	FLAT WALL PAINT		5	gal	11/10/2010	41.726833
1151233	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/10/2010	22.281019
1156662	SEALER CLEAR RESIN		1	gal	11/10/2010	8.345366
1156664	SEALER CLEAR RESIN		1	gal	11/10/2010	8.345366
1156666	PRIMER FINISH		1	gal	11/10/2010	8.345366
1127752	AMERLOCK SEALER CURE EPOXY		5	gal	11/10/2010	41.726833
1156657	UNIVERSAL ACRYLIC PRIMER		5	gal	11/10/2010	41.726833
1127753	AMERLOCK SEALER CURE EPOXY		5	gal	11/10/2010	41.726833
1156651	BLOCK FILLER/SEALER		5	gal	11/10/2010	41.726833
1156639	UNIVERSAL ACRYLIC		5	gal	11/10/2010	41.726833
1151555	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151554	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151553	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151552	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1156663	SEALER CLEAR RESIN		1	gal	11/10/2010	8.345366
1151512	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151526	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151539	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151540	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151541	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151551	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151542	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151525	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1063875	FLUX-OFF		10	oz	11/10/2010	0.651972
1156648	BLOCK FILLER/SEALER		5	gal	11/10/2010	41.726833
1151530	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151544	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151545	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151546	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151547	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1063857	FLUX-OFF		10	oz	11/10/2010	0.651972
1151548	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1063866	FLUX-OFF		10	oz	11/10/2010	0.651972
1127757	ANTI-SLIP ADDITIVE PART E		5	gal	11/10/2010	41.726833
1151524	Carbon Dioxide /Bal. Air		4	lb	11/10/2010	4
1151533	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1156656	BLOCK FILLER/SEALER		5	gal	11/10/2010	0.074373
1156649	BLOCK FILLER/SEALER		5	gal	11/10/2010	41.726833
1156650	BLOCK FILLER/SEALER		5	gal	11/10/2010	41.726833
1156652	WATER BASED EPOXY		5	gal	11/10/2010	41.726833

1156653	WATER BASED EPOXY		5	gal	11/10/2010	41.726833
1156654	WATER BASED EPOXY		5	gal	11/10/2010	41.726833
1156655	WATER BASED EPOXY		5	gal	11/10/2010	41.726833
1151538	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1127754	ANTI-SLIP ADDITIVE PART E		5	gal	11/10/2010	41.726833
1127756	ANTI-SLIP ADDITIVE PART E		5	gal	11/10/2010	41.726833
1127755	ANTI-SLIP ADDITIVE PART E		5	gal	11/10/2010	41.726833
1151534	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151535	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151536	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151537	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1156646	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1151532	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151531	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151543	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1156647	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1063884	FLUX-OFF		10	oz	11/10/2010	0.651972
1151529	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151504	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1156641	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1156640	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1151510	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151501	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151527	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151503	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151528	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1151509	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151523	Carbon Dioxide /Bal. Air		4	lb	11/10/2010	4
1151508	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151507	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151506	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151505	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151502	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1156645	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1156642	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1151549	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1127759	PRIMER FINISH		5	gal	11/10/2010	41.726833
1151500	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1127760	PRIMER FINISH		5	gal	11/10/2010	41.726833
1156644	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1151550	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/10/2010	0.039369
1063848	FLUX-OFF		10	oz	11/10/2010	0.651972
1063839	FLUX-OFF		10	oz	11/10/2010	0.651972
1151498	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1151499	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1127758	PRIMER FINISH		5	gal	11/10/2010	41.726833

1151511	NITROGEN	7727-37-9	150	cf	11/10/2010	11.703571
1156643	PROTECTIVE COATING		5	gal	11/10/2010	41.726833
1151562	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151561	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151599	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151563	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151564	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151565	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151598	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151567	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151229	Propane 1.0% Bal. Air		17	l	11/10/2010	0.066801
1151568	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151569	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151570	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151489	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151488	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151566	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151619	ACETYLENE	74-86-2	10	cf	11/10/2010	0.724717
1151590	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151617	Hydrogen 4%, Bal Nitrogen		250	cf	11/10/2010	27.817503
1151609	ARGON GAS		250	cf	11/10/2010	27.817503
1151556	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/10/2010	0.098423
1151487	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151054	AIR	811-97-2	34	l	11/10/2010	0.341209
1151591	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151056	AIR	811-97-2	34	l	11/10/2010	0.341209
1151597	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151604	ARGON GAS		250	cf	11/10/2010	27.817503
1151230	Propane 1.0% Bal. Air		17	l	11/10/2010	0.066801
1151592	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151593	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151594	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151595	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151596	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151055	AIR	811-97-2	34	l	11/10/2010	0.341209
1151238	CHLORODIFLUOROMETHANE	75-45-6	250	cf	11/10/2010	60.209747
1151586	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151585	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151587	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151557	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/10/2010	0.098423
1151558	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/10/2010	0.098423
1151559	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/10/2010	0.098423
1151560	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/10/2010	0.098423
1151235	CHLORODIFLUOROMETHANE	75-45-6	250	cf	11/10/2010	60.209747
1151583	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151237	CHLORODIFLUOROMETHANE	75-45-6	250	cf	11/10/2010	60.209747

1151582	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151226	ARGON GAS		250	cf	11/10/2010	27.817503
1151227	ARGON GAS		250	cf	11/10/2010	27.817503
1151228	ARGON GAS		250	cf	11/10/2010	27.817503
1151600	ARGON GAS		250	cf	11/10/2010	27.817503
1151618	ACETYLENE	74-86-2	10	cf	11/10/2010	0.724717
1151471	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151601	ARGON GAS		250	cf	11/10/2010	27.817503
1151602	ARGON GAS		250	cf	11/10/2010	27.817503
1151603	ARGON GAS		250	cf	11/10/2010	27.817503
1151236	CHLORODIFLUOROMETHANE	75-45-6	250	cf	11/10/2010	60.209747
1151480	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151572	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151486	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151485	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151484	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151483	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151482	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151481	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151608	ARGON GAS		250	cf	11/10/2010	27.817503
1151584	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151606	ARGON GAS		250	cf	11/10/2010	27.817503
1151571	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151573	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151574	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151575	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151576	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151577	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151578	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151579	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151580	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151581	P-10 (90% ARGON 10% METHANE)		220	cf	11/10/2010	24.479403
1151607	ARGON GAS		250	cf	11/10/2010	27.817503
1151516	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151462	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151221	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151222	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151223	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151224	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151225	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151470	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151605	ARGON GAS		250	cf	11/10/2010	27.817503
1151468	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151467	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151466	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151219	ARGON GAS		250	cf	11/10/2010	27.817503

1156659	ACRYLIC LATEX EGGSHELL		5	gal	11/10/2010	41.726833
1151218	ARGON GAS		250	cf	11/10/2010	27.817503
1151515	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151514	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151513	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151518	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151519	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151469	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151521	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151620	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151613	ARGON GAS		250	cf	11/10/2010	27.817503
1151612	ARGON GAS		250	cf	11/10/2010	27.817503
1151464	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151463	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151465	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151058	AIR	811-97-2	34	l	11/10/2010	0.341209
1151231	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151232	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151517	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/10/2010	19.505953
1151614	ARGON GAS		250	cf	11/10/2010	27.817503
1151479	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151478	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151477	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151476	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151475	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151474	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151473	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151220	ARGON GAS		250	cf	11/10/2010	27.817503
1151057	AIR	811-97-2	34	l	11/10/2010	0.341209
1151522	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151059	AIR	811-97-2	34	l	11/10/2010	0.341209
1151060	AIR	811-97-2	34	l	11/10/2010	0.341209
1151061	AIR	811-97-2	34	l	11/10/2010	0.341209
1151209	ARGON GAS		250	cf	11/10/2010	27.817503
1151210	ARGON GAS		250	cf	11/10/2010	27.817503
1151211	ARGON GAS		250	cf	11/10/2010	27.817503
1151212	ARGON GAS		250	cf	11/10/2010	27.817503
1151213	ARGON GAS		250	cf	11/10/2010	27.817503
1151214	ARGON GAS		250	cf	11/10/2010	27.817503
1151215	ARGON GAS		250	cf	11/10/2010	27.817503
1151216	ARGON GAS		250	cf	11/10/2010	27.817503
1151217	ARGON GAS		250	cf	11/10/2010	27.817503
1151472	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151495	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151520	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/10/2010	2.787042
1151615	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/10/2010	22.281019

1151616	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/10/2010	22.281019
1151461	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151460	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151459	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151458	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/10/2010	1.393722
1151497	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151496	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151494	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151493	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151589	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151588	PROPANE	74-98-6	7	gal	11/10/2010	0.114964
1151490	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151492	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1151610	ARGON GAS		250	cf	11/10/2010	27.817503
1151611	ARGON GAS		250	cf	11/10/2010	27.817503
1151491	AIR, COMPRESSED		250	cf	11/10/2010	27.817503
1156625	ACRYLIC LATEX		5	gal	11/12/2010	41.726833
1156627	ACRYLIC LATEX		5	gal	11/12/2010	41.726833
1156630	INTERIOR LATEX SEMI-GLOSS		5	gal	11/12/2010	41.726833
1156626	ACRYLIC LATEX		5	gal	11/12/2010	41.726833
1156628	INTERIOR LATEX SEMI-GLOSS		5	gal	11/12/2010	41.726833
1156629	INTERIOR LATEX SEMI-GLOSS		5	gal	11/12/2010	41.726833
1156631	UNIVERSAL ACRYLIC PRIMER		5	gal	11/12/2010	41.726833
1156632	UNIVERSAL ACRYLIC PRIMER		5	gal	11/12/2010	41.726833
1156633	UNIVERSAL ACRYLIC PRIMER		5	gal	11/12/2010	41.726833
1156634	UNIVERSAL ACRYLIC PRIMER		5	gal	11/12/2010	41.726833
1127168	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127175	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127174	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127173	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127180	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127179	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127169	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127159	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127176	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127157	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127151	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127152	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127177	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127153	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127154	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127155	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127156	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127171	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127172	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127178	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869

1127158	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127160	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127161	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127162	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127163	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127164	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127165	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127166	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127167	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1127170	EPOXY FILLER COMPOUND		0.46	gal	11/12/2010	3.838869
1133487	IRON (III) OXIDE	1309-37-1	5	gm	11/15/2010	0.011023
835244	SPRAY PAINT YELLOW		12	oz	11/15/2010	0.782367
1133491	OPTIPREP		100	ml	11/15/2010	0.220462
1126141	ATF DEXTRON III		1	qt	11/15/2010	2.086364
1127765	WD-40		12	oz	11/15/2010	0.001394
1127766	WD-40		12	oz	11/15/2010	0.001394
1127767	WD-40		12	oz	11/15/2010	0.001394
1127768	WD-40		12	oz	11/15/2010	0.001394
1127769	KNOCKER LOOSE PENETRANT		1	lb	11/15/2010	1
1127770	KNOCKER LOOSE PENETRANT		1	lb	11/15/2010	1
1127771	KNOCKER LOOSE PENETRANT		1	lb	11/15/2010	1
1127772	KNOCKER LOOSE PENETRANT		1	lb	11/15/2010	1
1133508	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	11/15/2010	0.703715
1133510	DICHLOROMETHANE	75-09-2	2.5	l	11/15/2010	7.311621
835245	SPRAY PAINT GREEN		12	oz	11/15/2010	0.782367
1133512	DICHLOROMETHANE	75-09-2	2.5	l	11/15/2010	7.311621
1126142	ANTI-SEIZE LUBRICANT		1	lb	11/15/2010	1
1133476	ACETIC ACID		2.5	l	11/15/2010	5.511549
1133489	STRONTIUM ACETATE	543-94-2	500	gm	11/15/2010	1.10231
1133490	STRONTIUM ACETATE	543-94-2	500	gm	11/15/2010	1.10231
1133518	TITANIUM(IV)BUTOXIDE	5593-70-4	2	kg	11/15/2010	4.409239
1133517	TRICHLOROACETIC ACID	76-03-9	500	gm	11/15/2010	1.10231
1133516	TRICHLOROACETIC ACID	76-03-9	500	gm	11/15/2010	1.10231
1133515	TRICHLOROACETIC ACID	76-03-9	500	gm	11/15/2010	1.10231
1133502	4-NITROPHENYLPHOSPHORODICHL		5	gm	11/15/2010	0.011023
1133501	BIS(4-NITROPHENYL)PHOSPHATE	645-15-8	5	gm	11/15/2010	0.011023
1133499	2,4-DI-TERT-BUTYLPHENOL	96-76-4	5	gm	11/15/2010	0.011023
1133520	TITANIUM(IV)BUTOXIDE	5593-70-4	2	kg	11/15/2010	4.409239
1133519	TITANIUM(IV)BUTOXIDE	5593-70-4	2	kg	11/15/2010	4.409239
1133511	DICHLOROMETHANE	75-09-2	2.5	l	11/15/2010	7.311621
1151634	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151622	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151623	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151624	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151625	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151626	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953

1151627	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151628	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151629	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151630	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151631	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1133507	COPPER(I) IODIDE	7681-65-4	5	gm	11/15/2010	0.011023
1151632	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1133503	4-NITROBENZYL ALCOHOL	619-73-8	25	gm	11/15/2010	0.055115
1151633	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1133506	TERT-BUTYL ACRYLATE	1663-39-4	100	ml	11/15/2010	0.193786
1151635	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151636	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151637	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151638	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151639	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151640	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151641	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151642	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1127761	CARB AND CHOKE CLEANER		13	oz	11/15/2010	0.001511
1127762	CARB AND CHOKE CLEANER		13	oz	11/15/2010	0.001511
1127763	CARB AND CHOKE CLEANER		13	oz	11/15/2010	0.001511
1127764	CARB AND CHOKE CLEANER		13	oz	11/15/2010	0.001511
1133451	CLOROFORM CERTIFIED ACS	67-66-3	4	l	11/15/2010	13.079567
1133457	N-HEXANE	110-54-3	100	ml	11/15/2010	0.145571
1133462	PHENOL	108-95-2	100	gm	11/15/2010	0.220462
1133505	CALCIUM CARBONATE	471-34-1	500	gm	11/15/2010	1.10231
1133488	IRON(II,III) OXIDE	1317-61-9	25	gm	11/15/2010	0.055115
1133492	HYDROXY-3-NITROPHENYLACETIC ACID		1	gm	11/15/2010	0.002205
1133493	HYDROXY-3-NITROPHENYLACETIC ACID		1	gm	11/15/2010	0.002205
1133494	HYDROXY-3-NITROPHENYLACETIC ACID		1	gm	11/15/2010	0.002205
1133495	HYDROXY-3-NITROPHENYLACETIC ACID		1	gm	11/15/2010	0.002205
1133467	FORMIC ACID ACS		100	ml	11/15/2010	0.220462
1133497	THIOPHENEDICARBONYL DICHLORIDE		5	gm	11/15/2010	0.011023
1133453	CLOROFORM CERTIFIED ACS	67-66-3	4	l	11/15/2010	13.079567
1133458	N-HEXANE	110-54-3	100	ml	11/15/2010	0.145571
1133466	FORMIC ACID ACS		100	ml	11/15/2010	0.220462
1133474	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1133450	CLOROFORM CERTIFIED ACS	67-66-3	4	l	11/15/2010	13.079567
1133521	PHOSPHORUS CHLORIDE		10	gm	11/15/2010	0.022046
1133452	CLOROFORM CERTIFIED ACS	67-66-3	4	l	11/15/2010	13.079567
1133504	IODINE MONOCHLORIDE (BETA)	7790-99-0	100	gm	11/15/2010	0.220462
1133496	HYDROXY-3-NITROPHENYLACETIC ACID		1	gm	11/15/2010	0.002205
1151745	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1133456	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	11/15/2010	2.091523
1133463	SYRINGALDEHYDE 25G	134-96-3	25	gm	11/15/2010	0.055115
1151621	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953

1151761	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151760	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1133468	FORMIC ACID ACS		100	ml	11/15/2010	0.220462
1151758	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1133472	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1133498	THIOPHENEDICARBONYL DICHLORIDE		5	gm	11/15/2010	0.011023
1151741	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151742	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1133455	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	11/15/2010	2.091523
1151744	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151759	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151746	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151747	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151748	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151749	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151750	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151751	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151752	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151753	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151754	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151755	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151756	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151743	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1151757	HELIUM	7440-59-7	250	cf	11/15/2010	2.787042
1133470	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1133473	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1133475	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1133460	OXALIC ACID CERT. ACS	6153-56-6	3	kg	11/15/2010	6.613859
1133459	OXALIC ACID CERT. ACS	6153-56-6	3	kg	11/15/2010	6.613859
1133461	BETA-PROPIOLACTONE	57-57-8	1	ml	11/15/2010	0.002526
1133465	STRANDIUM STANDARD		125	ml	11/15/2010	0.275577
1133464	GERMANIUM STANDARD		125	ml	11/15/2010	0.275577
1133469	FORMIC ACID ACS		100	ml	11/15/2010	0.220462
1133454	3-AMINOPROPYLTRIETHOXYSILANE	919-30-2	100	gm	11/15/2010	0.220462
1133471	VELOSA HERBICIDE		2	gal	11/15/2010	16.690733
1151647	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151657	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151646	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151656	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151655	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151654	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151653	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151651	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151643	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151648	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151650	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953

1151649	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151645	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151644	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151658	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151680	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151652	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151675	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151659	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151667	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151669	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151670	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151671	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151672	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151665	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151674	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151666	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151676	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151677	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151689	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151688	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151678	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151679	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151681	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151673	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151664	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151660	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151687	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151684	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151683	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151682	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151661	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151668	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151663	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151662	NITROGEN	7727-37-9	250	cf	11/15/2010	19.505953
1151721	ARGON GAS		250	cf	11/16/2010	27.817503
1151805	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1054867	ANTIFOAM		8	oz	11/16/2010	0.521578
1054868	ANTIFOAM		8	oz	11/16/2010	0.521578
1054870	ANTIFOAM		8	oz	11/16/2010	0.521578
1054872	ANTIFOAM		8	oz	11/16/2010	0.521578
1054873	ANTIFOAM		8	oz	11/16/2010	0.521578
1054874	ANTIFOAM		8	oz	11/16/2010	0.521578
1054875	ANTIFOAM		8	oz	11/16/2010	0.521578
1054876	ANTIFOAM		8	oz	11/16/2010	0.521578
1054877	ANTIFOAM		8	oz	11/16/2010	0.521578
1054878	ANTIFOAM		8	oz	11/16/2010	0.521578

1054879	ANTIFOAM		8	oz	11/16/2010	0.521578
1151817	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151804	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1054864	ANTIFOAM		8	oz	11/16/2010	0.521578
1151806	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151807	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151808	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151809	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151810	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151811	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151812	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151813	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151814	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151815	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151722	ARGON GAS		250	cf	11/16/2010	27.817503
1054880	ANTIFOAM		8	oz	11/16/2010	0.521578
1151799	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151723	ARGON GAS		250	cf	11/16/2010	27.817503
1151724	ARGON GAS		250	cf	11/16/2010	27.817503
1151725	ARGON GAS		250	cf	11/16/2010	27.817503
1151726	ARGON GAS		250	cf	11/16/2010	27.817503
1151727	ARGON GAS		250	cf	11/16/2010	27.817503
1151728	ARGON GAS		250	cf	11/16/2010	27.817503
1151729	ARGON GAS		250	cf	11/16/2010	27.817503
1151730	ARGON GAS		250	cf	11/16/2010	27.817503
1151731	ARGON GAS		250	cf	11/16/2010	27.817503
1151795	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151796	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1054866	ANTIFOAM		8	oz	11/16/2010	0.521578
1151798	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1054865	ANTIFOAM		8	oz	11/16/2010	0.521578
1151800	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151801	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151802	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151803	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1054857	ANTIFOAM		8	oz	11/16/2010	0.521578
1054858	ANTIFOAM		8	oz	11/16/2010	0.521578
1054859	ANTIFOAM		8	oz	11/16/2010	0.521578
1054860	ANTIFOAM		8	oz	11/16/2010	0.521578
1054861	ANTIFOAM		8	oz	11/16/2010	0.521578
1054862	ANTIFOAM		8	oz	11/16/2010	0.521578
1054863	ANTIFOAM		8	oz	11/16/2010	0.521578
1151818	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151797	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151772	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151789	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042

1151790	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151791	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151762	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151763	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151764	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151765	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151766	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151767	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151768	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151769	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151816	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151771	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1054893	ANTIFOAM		8	oz	11/16/2010	0.521578
1151773	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151774	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1151732	ARGON GAS		250	cf	11/16/2010	27.817503
1151733	ARGON GAS		250	cf	11/16/2010	27.817503
1151734	ARGON GAS		250	cf	11/16/2010	27.817503
1151735	ARGON GAS		250	cf	11/16/2010	27.817503
1151736	ARGON GAS		250	cf	11/16/2010	27.817503
1151737	ARGON GAS		250	cf	11/16/2010	27.817503
1151738	ARGON GAS		250	cf	11/16/2010	27.817503
1151739	ARGON GAS		250	cf	11/16/2010	27.817503
1151740	ARGON GAS		250	cf	11/16/2010	27.817503
1151770	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/16/2010	0.039369
1054881	ANTIFOAM		8	oz	11/16/2010	0.521578
1151819	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151820	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151821	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151822	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151823	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151824	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151825	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151826	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151827	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151828	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151829	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151788	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151786	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151787	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1054882	ANTIFOAM		8	oz	11/16/2010	0.521578
1054883	ANTIFOAM		8	oz	11/16/2010	0.521578
1054884	ANTIFOAM		8	oz	11/16/2010	0.521578
1054885	ANTIFOAM		8	oz	11/16/2010	0.521578
1054886	ANTIFOAM		8	oz	11/16/2010	0.521578
1054887	ANTIFOAM		8	oz	11/16/2010	0.521578

1054888	ANTIFOAM		8	oz	11/16/2010	0.521578
1054889	ANTIFOAM		8	oz	11/16/2010	0.521578
1054890	ANTIFOAM		8	oz	11/16/2010	0.521578
1054891	ANTIFOAM		8	oz	11/16/2010	0.521578
1054892	ANTIFOAM		8	oz	11/16/2010	0.521578
1054869	ANTIFOAM		8	oz	11/16/2010	0.521578
1151830	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	11/16/2010	19.505953
1151716	ARGON GAS		250	cf	11/16/2010	27.817503
1151708	ARGON GAS		250	cf	11/16/2010	27.817503
1151709	ARGON GAS		250	cf	11/16/2010	27.817503
1151710	ARGON GAS		250	cf	11/16/2010	27.817503
1151711	ARGON GAS		250	cf	11/16/2010	27.817503
1151712	ARGON GAS		250	cf	11/16/2010	27.817503
1151713	ARGON GAS		250	cf	11/16/2010	27.817503
1151707	ARGON GAS		250	cf	11/16/2010	27.817503
1151715	ARGON GAS		250	cf	11/16/2010	27.817503
1151719	ARGON GAS		250	cf	11/16/2010	27.817503
1151717	ARGON GAS		250	cf	11/16/2010	27.817503
1151718	ARGON GAS		250	cf	11/16/2010	27.817503
1151858	PROPANE, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	74-98-6	250	cf	11/16/2010	30.714144
1151784	CARBON DIOXIDE, GAS	124-38-9	250	cf	11/16/2010	30.644512
1054871	ANTIFOAM		8	oz	11/16/2010	0.521578
1151720	ARGON GAS		250	cf	11/16/2010	27.817503
1151714	ARGON GAS		250	cf	11/16/2010	27.817503
1151698	ARGON GAS		250	cf	11/16/2010	27.817503
1151785	CARBON DIOXIDE, GAS	124-38-9	250	cf	11/16/2010	30.644512
1151701	ARGON GAS		250	cf	11/16/2010	27.817503
1151706	ARGON GAS		250	cf	11/16/2010	27.817503
1151699	ARGON GAS		250	cf	11/16/2010	27.817503
1151697	ARGON GAS		250	cf	11/16/2010	27.817503
1151861	PROPANE, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	74-98-6	250	cf	11/16/2010	30.714144
1151860	PROPANE, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	74-98-6	250	cf	11/16/2010	30.714144
1151859	PROPANE, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	74-98-6	250	cf	11/16/2010	30.714144
1151702	ARGON GAS		250	cf	11/16/2010	27.817503
1151703	ARGON GAS		250	cf	11/16/2010	27.817503
1151704	ARGON GAS		250	cf	11/16/2010	27.817503
1151705	ARGON GAS		250	cf	11/16/2010	27.817503
1151700	ARGON GAS		250	cf	11/16/2010	27.817503
1151848	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151837	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151838	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151839	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151844	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151845	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151847	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151849	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479

1151836	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151831	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151851	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151850	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151846	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151855	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151693	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151694	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151695	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151696	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151843	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151852	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151833	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151854	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151835	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151856	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151857	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
1151692	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151832	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
889516	SILICONE		10	oz	11/16/2010	0.001162
1151834	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151853	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/16/2010	27.746479
889513	SILICONE		10	oz	11/16/2010	0.001162
1054850	CURING AGENT		1	pt	11/16/2010	1.043182
889501	SILICONE		10	oz	11/16/2010	0.001162
889502	SILICONE		10	oz	11/16/2010	0.001162
889503	SILICONE		10	oz	11/16/2010	0.001162
889504	SILICONE		10	oz	11/16/2010	0.001162
889505	SILICONE		10	oz	11/16/2010	0.001162
889506	SILICONE		10	oz	11/16/2010	0.001162
889507	SILICONE		10	oz	11/16/2010	0.001162
889508	SILICONE		10	oz	11/16/2010	0.001162
889509	SILICONE		10	oz	11/16/2010	0.001162
1151783	CARBON DIOXIDE, GAS	124-38-9	250	cf	11/16/2010	30.644512
889511	SILICONE		10	oz	11/16/2010	0.001162
1151782	CARBON DIOXIDE, GAS	124-38-9	250	cf	11/16/2010	30.644512
1151793	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
889515	SILICONE		10	oz	11/16/2010	0.001162
889517	SILICONE		10	oz	11/16/2010	0.001162
889529	SILICONE		10	oz	11/16/2010	0.001162
889530	SILICONE		10	oz	11/16/2010	0.001162
889531	SILICONE		10	oz	11/16/2010	0.001162
889532	SILICONE		10	oz	11/16/2010	0.001162
889533	SILICONE		10	oz	11/16/2010	0.001162
889528	SILICONE		10	oz	11/16/2010	0.001162
889534	SILICONE		10	oz	11/16/2010	0.001162

889510	SILICONE		10	oz	11/16/2010	0.001162
889467	SILICONE		10	oz	11/16/2010	0.001162
1151792	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151780	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151779	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151778	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151777	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151776	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151775	CARBON MONOXIDE	630-08-0	250	cf	11/16/2010	19.503586
1151842	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151841	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
1151840	AIR, COMPRESSED		250	cf	11/16/2010	27.817503
889476	SILICONE		10	oz	11/16/2010	0.001162
889466	SILICONE		10	oz	11/16/2010	0.001162
889514	SILICONE		10	oz	11/16/2010	0.001162
889468	SILICONE		10	oz	11/16/2010	0.001162
889469	SILICONE		10	oz	11/16/2010	0.001162
889470	SILICONE		10	oz	11/16/2010	0.001162
889471	SILICONE		10	oz	11/16/2010	0.001162
889472	SILICONE		10	oz	11/16/2010	0.001162
889473	SILICONE		10	oz	11/16/2010	0.001162
889474	SILICONE		10	oz	11/16/2010	0.001162
889475	SILICONE		10	oz	11/16/2010	0.001162
1151794	OXYGEN	7782-44-7	250	cf	11/16/2010	22.281019
1151781	CARBON DIOXIDE, GAS	124-38-9	250	cf	11/16/2010	30.644512
889465	SILICONE		10	oz	11/16/2010	0.001162
1054846	CURING AGENT		1	pt	11/16/2010	1.043182
1151690	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1151691	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/16/2010	2.787042
1054851	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
889512	SILICONE		10	oz	11/16/2010	0.001162
1054852	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
1054853	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
1054854	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
1054855	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
1054845	CURING AGENT		1	pt	11/16/2010	1.043182
1054849	CURING AGENT		1	pt	11/16/2010	1.043182
1054847	CURING AGENT		1	pt	11/16/2010	1.043182
1054848	CURING AGENT		1	pt	11/16/2010	1.043182
1054856	BRULIN, 815 GD		5	gal	11/16/2010	41.726833
1054901	ANTIFOAM		8	oz	11/16/2010	0.521578
1054894	ANTIFOAM		8	oz	11/16/2010	0.521578
1054900	ANTIFOAM		8	oz	11/16/2010	0.521578
1054899	ANTIFOAM		8	oz	11/16/2010	0.521578
1054898	ANTIFOAM		8	oz	11/16/2010	0.521578
1054897	ANTIFOAM		8	oz	11/16/2010	0.521578

1054903	ANTIFOAM	8	oz	11/16/2010	0.521578
1054904	ANTIFOAM	8	oz	11/16/2010	0.521578
1054902	ANTIFOAM	8	oz	11/16/2010	0.521578
1054839	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
1054896	ANTIFOAM	8	oz	11/16/2010	0.521578
1054895	ANTIFOAM	8	oz	11/16/2010	0.521578
1054840	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
1054905	ANTIFOAM	8	oz	11/16/2010	0.521578
1054906	ANTIFOAM	8	oz	11/16/2010	0.521578
1054907	ANTIFOAM	8	oz	11/16/2010	0.521578
1054908	ANTIFOAM	8	oz	11/16/2010	0.521578
1054909	ANTIFOAM	8	oz	11/16/2010	0.521578
1054910	ANTIFOAM	8	oz	11/16/2010	0.521578
1054911	ANTIFOAM	8	oz	11/16/2010	0.521578
1054912	ANTIFOAM	8	oz	11/16/2010	0.521578
1054913	ANTIFOAM	8	oz	11/16/2010	0.521578
1054914	ANTIFOAM	8	oz	11/16/2010	0.521578
1054915	ANTIFOAM	8	oz	11/16/2010	0.521578
1054841	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
1054917	ANTIFOAM	8	oz	11/16/2010	0.521578
1054842	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
1054844	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
1054916	ANTIFOAM	8	oz	11/16/2010	0.521578
1054843	POLYAMIDE RESIN, CURING AGENT	1	pt	11/16/2010	1.043182
416081	PRINT KOTE CONFORMAL COATING	2	oz	11/17/2010	0.130394
1127785	HILTI CP 606	10.5	oz	11/17/2010	0.684571
416037	ALL PURPOSE METAL POLISH	16	oz	11/17/2010	1.043155
1127788	HILTI CP 606	10.5	oz	11/17/2010	0.684571
410801	TAP MAGIC ALUMINUM CUTTING FLUID	16	oz	11/17/2010	1.043155
416084	RED-X TV CORONA DOPE	2	oz	11/17/2010	0.130394
416082	RED-X TV CORONA DOPE	2	oz	11/17/2010	0.130394
1157319	HILTI FS-ONE #259579	10.1	oz	11/17/2010	0.658492
1157320	HILTI FS-ONE #259579	10.1	oz	11/17/2010	0.658492
1127790	HILTI CP 606	10.5	oz	11/17/2010	0.684571
1157321	HILTI FS-ONE #259579	10.1	oz	11/17/2010	0.658492
1127789	HILTI CP 606	10.5	oz	11/17/2010	0.684571
1127780	HILTI CP 606	10.5	oz	11/17/2010	0.684571
719014	ALL PURPOSE LUBRICANT	12	oz	11/17/2010	0.782367
416085	RED-X TV CORONA DOPE	2	oz	11/17/2010	0.130394
416083	RED-X TV CORONA DOPE	2	oz	11/17/2010	0.130394
943235	TAP MAGIC ALUMINUM CUTTING FLUID	16	oz	11/17/2010	1.043155
1127775	HILTI CP 606	10.5	oz	11/17/2010	0.684571
1127776	HILTI CP 606	10.5	oz	11/17/2010	0.684571
1156669	HILTI FS-ONE #259579	10.1	oz	11/17/2010	0.658492
1127777	HILTI CP 606	10.5	oz	11/17/2010	0.684571
1127787	HILTI CP 606	10.5	oz	11/17/2010	0.684571

1127779	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1157322	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127781	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1156670	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127782	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1127783	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1127784	HILTI CP 606		10.5	oz	11/17/2010	0.684571
416041	MOLYKOTE 4X SPRAY		14.5	oz	11/17/2010	0.94536
416047	VARATHANE LIQUID PLASTIC 91 CLEAR SATIN		11.25	oz	11/17/2010	0.733469
416027	VARATHANE LIQUID PLASTIC 91 CLEAR SATIN		11.25	oz	11/17/2010	0.733469
1127786	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1127778	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1157323	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127798	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
943234	GRAPHITE LUBE		10	oz	11/17/2010	0.651972
416090	LACQUER		11	oz	11/17/2010	0.717169
416089	LACQUER		11	oz	11/17/2010	0.717169
1127797	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127796	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1157324	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127795	HILTI FS-ONE #259579		10.1	oz	11/17/2010	0.658492
1127794	HILTI CP 606		10.5	oz	11/17/2010	0.684571
416080	PRINT KOTE CONFORMAL COATING		2	oz	11/17/2010	0.130394
1127793	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1127792	HILTI CP 606		10.5	oz	11/17/2010	0.684571
1127791	HILTI CP 606		10.5	oz	11/17/2010	0.684571
416086	RED-X TV CORONA DOPE		2	oz	11/17/2010	0.130394
416088	VARNISH		2	oz	11/17/2010	0.130394
1151893	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151904	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151903	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151902	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151901	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151900	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151862	CARBON MONOXIDE 10-50PPM IN HYDROGEN		250	cf	11/18/2010	27.817503
1151899	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151898	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151897	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151896	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151905	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151894	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151892	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151895	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151952	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1137874	HENRY440		1	gal	11/18/2010	8.345366
1151909	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953

1151891	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151908	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151950	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151955	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151951	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151906	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151953	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151954	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151956	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151957	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151958	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151907	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151949	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1137873	HENRY440		1	gal	11/18/2010	8.345366
1151868	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/18/2010	22.281019
410764	SPEED-E-NAMEL ACRYLIC CLEAR		13	oz	11/18/2010	0.847564
1137876	HENRY440		1	gal	11/18/2010	8.345366
1137879	HENRY440		1	gal	11/18/2010	8.345366
943240	WHITE BOARD CLEANER		8	oz	11/18/2010	0.521578
1137872	HENRY440		1	gal	11/18/2010	8.345366
1137875	HENRY440		1	gal	11/18/2010	8.345366
1137877	HENRY440		1	gal	11/18/2010	8.345366
1137878	HENRY440		1	gal	11/18/2010	8.345366
1151867	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/18/2010	22.281019
1137871	HENRY440		1	gal	11/18/2010	8.345366
416045	SPRAY ON RUBBER COATING		11	oz	11/18/2010	0.717169
1151917	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151916	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
410710	MULTI PURPOSE SEALANT		3	oz	11/18/2010	0.195592
943231	SOLDER FLUX (NOKORODE)		2	oz	11/18/2010	0.130394
943232	SOLDER FLUX (NOKORODE)		2	oz	11/18/2010	0.130394
943233	SOLDER FLUX (NOKORODE)		2	oz	11/18/2010	0.130394
410802	TAP MAGIC ALUMINUM CUTTING FLUID		4	oz	11/18/2010	0.260789
1137853	HENRY440		1	gal	11/18/2010	8.345366
1137854	HENRY440		1	gal	11/18/2010	8.345366
1151919	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
416012	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
943203	GLASS CLEANER		1	qt	11/18/2010	2.086364
1151915	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151914	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
410763	SPEED-E-NAMEL ACRYLIC CLEAR		13	oz	11/18/2010	0.847564
1151913	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151912	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
416007	ADHESIVE		3	oz	11/18/2010	0.195592
410772	HAMMERITE METAL FINISH		8	oz	11/18/2010	0.521578
1151910	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953

910458	Goof off		4.5	oz	11/18/2010	0.293387
1137855	HENRY440		1	gal	11/18/2010	8.345366
1151872	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
719013	RUST TOUGH ENAMEL		12	oz	11/18/2010	0.782367
719012	RUST TOUGH ENAMEL		12	oz	11/18/2010	0.782367
719011	RUST TOUGH ENAMEL		12	oz	11/18/2010	0.782367
719010	RUST TOUGH ENAMEL		12	oz	11/18/2010	0.782367
416028	VARATHANE LIQUID PLASTIC 91 CLEAR SATIN		11.25	oz	11/18/2010	0.733469
943229	WD-40		2	oz	11/18/2010	0.130394
719015	ALL PURPOSE LUBRICANT		12	oz	11/18/2010	0.782367
744035	FLUX		16	oz	11/18/2010	1.043155
744036	FLUX		16	oz	11/18/2010	1.043155
1151918	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151873	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
413493	BARCO BOND EPOXY KIT		10	mg	11/18/2010	0.000022
1151871	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
1137856	HENRY440		1	gal	11/18/2010	8.345366
1151870	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
1137863	HENRY440		1	gal	11/18/2010	8.345366
744045	FLUX		16	oz	11/18/2010	1.043155
413499	BARCO BOND EPOXY KIT		10	mg	11/18/2010	0.000022
943186	SOLDER FLUX (NOKORODE)		2	oz	11/18/2010	0.130394
1137880	HENRY 430		1	gal	11/18/2010	8.345366
1137881	HENRY 430		1	gal	11/18/2010	8.345366
416038	KLEEN-IT		15	oz	11/18/2010	0.977958
1151874	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
1137860	HENRY440		1	gal	11/18/2010	8.345366
1151920	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
410765	SPEED-E-NAMEL (ACRYLIC CLEAR GLOSS 0307)		13	oz	11/18/2010	0.847564
1151911	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151876	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
1151875	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
410751	DANISH OIL FINISH		1	gal	11/18/2010	8.345366
1137862	HENRY440		1	gal	11/18/2010	8.345366
416048	CLEANER		6	oz	11/18/2010	0.391183
943199	QUIK-STIK HARDENER		5	oz	11/18/2010	0.325986
416036	Dielectric Silicone Compound		5.3	oz	11/18/2010	0.345545
410754	PLASTIC WOOD		20	oz	11/18/2010	1.303944
1137861	HENRY440		1	gal	11/18/2010	8.345366
943227	EPOXY 2 TON		25	ml	11/18/2010	0.055115
1137859	HENRY440		1	gal	11/18/2010	8.345366
1137858	HENRY440		1	gal	11/18/2010	8.345366
1137857	HENRY440		1	gal	11/18/2010	8.345366
1137870	HENRY440		1	gal	11/18/2010	8.345366
1137869	HENRY440		1	gal	11/18/2010	8.345366
1137868	HENRY440		1	gal	11/18/2010	8.345366

1137867	HENRY440		1	gal	11/18/2010	8.345366
1137866	HENRY440		1	gal	11/18/2010	8.345366
1137865	HENRY440		1	gal	11/18/2010	8.345366
1137864	HENRY440		1	gal	11/18/2010	8.345366
415991	HEAT SINK COMPOUND		0.5	oz	11/18/2010	0.032599
1151928	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151921	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151922	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151923	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151924	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151925	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151926	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
416024	FURNITURE POLISH		18	oz	11/18/2010	1.17355
1151877	CHLORODIFLUOROMETHANE	75-45-6	30	lb	11/18/2010	30
943226	PLASTIC WELDER		25	ml	11/18/2010	0.055115
1151929	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
943225	EPOXY 2 TON		25	ml	11/18/2010	0.055115
1151934	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151930	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151931	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151932	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151933	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151927	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151943	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151945	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151940	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
416008	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
416009	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
416011	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
416018	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
910451	PLUMBERS PUTTY		14	oz	11/18/2010	0.912761
844468	Copper Polish		12	oz	11/18/2010	0.782367
416015	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
410702	SPEED-E-NAMEL ACRYLIC CLEAR		13	oz	11/18/2010	0.847564
413492	PAINT		11	oz	11/18/2010	0.717169
1151866	HELIUM	7440-59-7	7	gal	11/18/2010	0.010432
1151869	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/18/2010	19.505953
1151948	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151947	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151936	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151944	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151941	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
413490	SPEED-E-NAMEL ACRYLIC CLEAR		13	oz	11/18/2010	0.847564
1151959	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151935	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151938	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503

1151966	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151965	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151964	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151963	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151962	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
416016	MULTI-PURPOSE SEALANT		3	oz	11/18/2010	0.195592
1151960	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151942	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
416050	PURPLE PRIMER FOR CPVC OR PVC		4	oz	11/18/2010	0.260789
1151937	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
943236	EPOXY 2 TON		25	ml	11/18/2010	0.055115
943237	EPOXY 2 TON		25	ml	11/18/2010	0.055115
943238	EPOXY 2 TON		25	ml	11/18/2010	0.055115
410698	HOUSEHOLD OIL (3-IN-ONE)		13	oz	11/18/2010	0.847564
410735	Krylon Paint		12	oz	11/18/2010	0.782367
1151961	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/18/2010	2.787042
1151883	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151979	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151946	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151981	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151982	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151983	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151878	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151879	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151880	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151939	P-10 (90% ARGON 10% METHANE)		250	cf	11/18/2010	27.817503
1151882	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151978	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151884	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
410701	SPEED-E-NAMEL ACRYLIC CLEAR		12	oz	11/18/2010	0.782367
1151885	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151886	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151887	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151888	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
1151863	HELIUM	7440-59-7	7	gal	11/18/2010	0.010432
1151864	HELIUM	7440-59-7	7	gal	11/18/2010	0.010432
1151865	HELIUM	7440-59-7	7	gal	11/18/2010	0.010432
1151881	PROPANE	74-98-6	7	gal	11/18/2010	0.114964
943198	CORONA DOPE		2	oz	11/18/2010	0.130394
1151968	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
413491	PAINT		13	oz	11/18/2010	0.847564
1151980	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
943224	SILICON SEALANT		10.1	oz	11/18/2010	0.658492
1151977	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
943223	SILICON SEALANT		10.1	oz	11/18/2010	0.658492
1151967	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953

1151970	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151969	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151971	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151972	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151973	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151974	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151975	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
1151976	NITROGEN GAS	7727-37-9	250	cf	11/18/2010	19.505953
410696	INTERIOR LATEX FLAT WALL		1	qt	11/18/2010	2.086364
1081074	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1081076	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1081079	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1081078	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1081077	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1081075	LPS PRECISION CLEAN		28	oz	11/22/2010	1.825522
1157396	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157393	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157394	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157392	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157391	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157395	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157306	EPOXY ENAMEL		1	qt	11/23/2010	2.086364
1157397	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157398	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157399	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157400	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157401	2 CYCLE OIL		32	oz	11/23/2010	2.086311
1157406	RV AND MARINE ANTI-FREEZE		1	gal	11/23/2010	8.345366
1157405	RV AND MARINE ANTI-FREEZE		1	gal	11/23/2010	8.345366
1157301	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366
958434	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958435	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
1157404	RV AND MARINE ANTI-FREEZE		1	gal	11/23/2010	8.345366
1157402	RV AND MARINE ANTI-FREEZE		1	gal	11/23/2010	8.345366
958439	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958436	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958437	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958438	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
1157403	RV AND MARINE ANTI-FREEZE		1	gal	11/23/2010	8.345366
1157298	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366
958440	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
1157305	EPOXY ENAMEL		1	gal	11/23/2010	8.345366
1157304	EPOXY ENAMEL		1	gal	11/23/2010	8.345366
1157303	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366
1157302	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366
1157299	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366

1157300	MULTI-PURPOSE ENAMEL		1	gal	11/23/2010	8.345366
958431	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958432	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
958433	NITROGEN AMMONIA STANDARD SOLUTION 100mg/L		500	ml	11/23/2010	1.10231
1133554	TCEP HCL		1	gm	11/24/2010	0.002205
1133553	TCEP HCL		1	gm	11/24/2010	0.002205
1133568	N-GLYOLYNEURAMINIC ACID		5	mg	11/24/2010	0.000011
1133547	Single-Component Organic Standards		1	ml	11/24/2010	0.002205
1133548	Single-Component Organic Standards		1	ml	11/24/2010	0.002205
1157477	ACRYLIC LATEX ENAMEL SEMI-GLOSS		5	gal	11/24/2010	41.726833
1157478	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1133552	TCEP HCL		1	gm	11/24/2010	0.002205
1157484	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1157485	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1157479	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1133535	MULTI-ELEMENT SOLUTION		125	ml	11/24/2010	0.275577
1157307	ACRYLIC LATEX ENAMEL		5	gal	11/24/2010	41.726833
1157308	ACRYLIC LATEX ENAMEL		5	gal	11/24/2010	41.726833
1157310	ACRYLIC LATEX ENAMEL		5	gal	11/24/2010	41.726833
1157311	ACRYLIC LATEX ENAMEL		5	gal	11/24/2010	41.726833
1133543	HYDROCHLORIC ACID	7647-01-0	2.5	l	11/24/2010	6.542209
1133536	MULTI SOLUTION		125	ml	11/24/2010	0.275577
1133537	BERYLLIUM, STANDARD		125	ml	11/24/2010	0.275577
1157475	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1133532	OCTYL(PHENYL)-N N-DIISOBUT		25	gm	11/24/2010	0.055115
1133551	TCEP HCL		1	gm	11/24/2010	0.002205
1133534	CALIBRATION STANDARD		125	ml	11/24/2010	0.275577
1133525	m-dPEG4-acid	67319-28-2	100	mg	11/24/2010	0.00022
1133524	m-dPEG4-acid	67319-28-2	100	mg	11/24/2010	0.00022
1157476	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1157474	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1133546	DIISOBUTYLALUMINUM HYDRIDE	1191-15-7	400	ml	11/24/2010	0.703715
1133557	ALUMINOSILICATE	1302-76-7	5	gm	11/24/2010	0.011023
1133529	TRIBUTYL PHOSPHATE	126-73-8	250	ml	11/24/2010	0.536108
1133555	ULTRA GRADE 15 VACUUM OIL		4	l	11/24/2010	8.818479
1133567	HEXANES (CERTIFIED ACS)	110-54-3	1	l	11/24/2010	1.45571
1133566	HEXANES (CERTIFIED ACS)	110-54-3	1	l	11/24/2010	1.45571
1133565	HEXANES (CERTIFIED ACS)	110-54-3	1	l	11/24/2010	1.45571
1133564	HEXANES (CERTIFIED ACS)	110-54-3	1	l	11/24/2010	1.45571
1157309	ACRYLIC LATEX ENAMEL		5	gal	11/24/2010	41.726833
1133549	MESO-TETRAPHENYLPORPHINE	917-23-7	10	gm	11/24/2010	0.022046
1133526	METALS SCAVENGING AGENT ET		10	gm	11/24/2010	0.022046
1133544	ACETONE	67-64-1	4	l	11/24/2010	6.965716
1133550	TCEP HCL		1	gm	11/24/2010	0.002205
1133561	N-OCTANE	111-65-9	500	ml	11/24/2010	0.78264
1133558	VITA-D-CHLOR		35	lb	11/24/2010	35

1133559	VITA-D-CHLOR		35	lb	11/24/2010	35
1133556	TERT-BUTYLTRICHLOROSILANE	18171-74-9	25	gm	11/24/2010	0.055115
1133531	N-PROPANOL	71-23-8	500	ml	11/24/2010	0.88769
1133560	1,4-DIOXANE	123-91-1	500	ml	11/24/2010	1.139458
1157524	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1133480	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133479	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133478	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133477	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133528	1,7-HEPTANEDIOL		25	gm	11/24/2010	0.055115
1157469	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1157470	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1133530	HEPTAMETHYLENEIMINE	1121-92-2	10	gm	11/24/2010	0.022046
1157472	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1157468	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1157523	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1133527	3-MERCAPTOPROPYLTRIMETHOXYSILANE	4420-74-0	25	gm	11/24/2010	0.055115
1157473	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1157527	LOW CONDUCTIVITY ANTI-FREEZE COOLANT		1	gal	11/24/2010	8.345366
1157528	LOW CONDUCTIVITY ANTI-FREEZE COOLANT		1	gal	11/24/2010	8.345366
1157529	LOW CONDUCTIVITY ANTI-FREEZE COOLANT		1	gal	11/24/2010	8.345366
1157530	LOW CONDUCTIVITY ANTI-FREEZE COOLANT		1	gal	11/24/2010	8.345366
1157471	ACRYLIC LATEX FLAT		5	gal	11/24/2010	41.726833
1133522	N-METHYLPYRROLIDONE	872-50-4	4	l	11/24/2010	9.047759
1133481	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133482	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133485	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133486	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133484	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1133523	N-METHYLPYRROLIDONE	872-50-4	4	l	11/24/2010	9.047759
1133483	ENSOLV-IONIC		1	gal	11/24/2010	8.345366
1157315	MONOMID CLEAR SEALER PART B		5	gal	11/24/2010	41.726833
1157465	MONOMID PART A		1	gal	11/24/2010	8.345366
1133542	OXALIC ACID, DIHYDRATE	6153-56-6	3	kg	11/24/2010	6.613859
1133541	ALCOHOL	64-17-5	4	l	11/24/2010	6.960425
1133540	ALCOHOL	64-17-5	4	l	11/24/2010	6.960425
1133539	ALCOHOL	64-17-5	4	l	11/24/2010	6.960425
1133538	ALCOHOL	64-17-5	4	l	11/24/2010	6.960425
1133533	BORON TRIBROMIDE	10294-33-4	10	gm	11/24/2010	0.022046
1157313	MONOMID CLEAR SEALER PART B		5	gal	11/24/2010	41.726833
1157466	MONOMID PART A		1	gal	11/24/2010	8.345366
1157316	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1157464	MONOMID PART A		1	gal	11/24/2010	8.345366
1157463	MONOMID PART A		1	gal	11/24/2010	8.345366
1157314	MONOMID CLEAR SEALER PART B		5	gal	11/24/2010	41.726833
1157312	MONOMID CLEAR SEALER PART B		5	gal	11/24/2010	41.726833

1157318	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1157317	MULTI-PURPOSE ENAMEL		1	gal	11/24/2010	8.345366
1157467	MONOMID PART A		1	gal	11/24/2010	8.345366
1133500	POLY(DIMETHYLSILOXANE)	9016-00-6	250	gm	11/24/2010	0.551155
1133513	NOVEC ENGINEERED FLUID		1	gal	11/24/2010	8.345366
1157521	MAINTENANCE PRIMER/FINISH		1	gal	11/29/2010	8.345366
1157492	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1133632	METHANOL	67-56-1	1	l	11/29/2010	1.744736
1133651	SDS	17-1313-01	500	gm	11/29/2010	1.10231
1133701	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1157509	ACRYLIC LATEX		1	gal	11/29/2010	8.345366
1157514	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1157515	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1157516	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1157517	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1157518	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1157519	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1133749	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1157520	MAINTENANCE PRIMER/FINISH		1	gal	11/29/2010	8.345366
1157495	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1157526	MONOMID FINISH PT B		5	gal	11/29/2010	41.726833
1157522	MAINTENANCE PRIMER/FINISH		1	gal	11/29/2010	8.345366
1133733	1-PHENYLIMIDAZOLE		1	gm	11/29/2010	0.002205
1133700	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1157525	MONOMID FINISH PT B		5	gal	11/29/2010	41.726833
1133545	NITRILOTRIACETIC ACID	139-13-9	5	gm	11/29/2010	0.011023
114201	YTTRIUM (III)		250	gm	11/29/2010	0.551155
1133746	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133747	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133748	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133774	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619
1157499	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1133593	SILVER POWDER APS0.5-5MIC		10	gm	11/29/2010	0.022046
1133594	SILVER POWDER APS0.6-2MIC		10	gm	11/29/2010	0.022046
1133725	TRIS BASE	77-86-1	500	gm	11/29/2010	1.10231
1133592	SILVER POWDER APS1.3-3.2M		10	gm	11/29/2010	0.022046
1133890	PUMP OIL VACUUM 4L	64742-65-0	4	l	11/29/2010	5.291087
1133889	PUMP OIL VACUUM 4L	64742-65-0	4	l	11/29/2010	5.291087
1133888	PUMP OIL VACUUM 4L	64742-65-0	4	l	11/29/2010	5.291087
1133887	PUMP OIL VACUUM 4L	64742-65-0	4	l	11/29/2010	5.291087
1133886	TRIETHYLAMINE	121-44-8	1	l	11/29/2010	1.603861
1133710	3-DEHYDROSHIKIMIC ACID		500	ml	11/29/2010	1.10231
1133694	HYDROCHLORIC ACID TRACE METAL	7647-01-0	2.5	l	11/29/2010	6.542209
1157493	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1133652	LYSOZYME	12650-88-3	5	gm	11/29/2010	0.011023
1157494	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366

1133894	GLYCEROL	56-81-5	2.5	l	11/29/2010	6.951716
1133893	GLYCEROL	56-81-5	2.5	l	11/29/2010	6.951716
1133892	GLYCEROL	56-81-5	2.5	l	11/29/2010	6.951716
1133891	GLYCEROL	56-81-5	2.5	l	11/29/2010	6.951716
1133760	4-METHOXYBENZYL CHLORIDE	824-94-2	25	gm	11/29/2010	0.055115
1133769	CESIUM	7440-46-2	25	gm	11/29/2010	0.055115
1133768	CESIUM	7440-46-2	25	gm	11/29/2010	0.055115
1157498	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1157497	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1157496	MULTI-PURPOSE ENAMEL		1	gal	11/29/2010	8.345366
1133732	1-PHENYLIMIDAZOLE		1	gm	11/29/2010	0.002205
1133608	SODIUM NITRITE	7632-00-0	250	gm	11/29/2010	0.551155
1157491	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	11/29/2010	8.345366
1133759	2,5-DIHYDROXYTER ACID	610-92-4	5	gm	11/29/2010	0.011023
1133772	MOLYBDENUM REF STD SOL CERT		100	ml	11/29/2010	0.220462
1133766	ALUMINUM HYDROXIDE	21645-51-2	2	kg	11/29/2010	4.409239
1133743	1-PHENYLIMIDAZOLE		1	gm	11/29/2010	0.002205
1157543	MONOMID PART A		1	gal	11/29/2010	8.345366
1157513	ACRYLIC LATEX FLAT		1	gal	11/29/2010	8.345366
1133750	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1157507	MONOMID PART B CLEAR SEALER		0.8	gal	11/29/2010	6.676293
1133765	2,2-AZOBIS(2-METHYLPROPIONITRILE) 98%	78-67-1	25	gm	11/29/2010	0.055115
1157505	MONOMID PART B CLEAR SEALER		0.8	gal	11/29/2010	6.676293
1157503	MONOMID FINISH PART B-A023 SILVER GRAY		15.14	l	11/29/2010	33.377941
1157502	MONOMID FINISH PART B-A023 SILVER GRAY		15.14	l	11/29/2010	33.377941
1133758	2,5-DIHYDROXYTER ACID	610-92-4	5	gm	11/29/2010	0.011023
1157500	MONOMID FINISH PART B-A023 SILVER GRAY		15.14	l	11/29/2010	33.377941
1157508	MONOMID PART B CLEAR SEALER		0.8	gal	11/29/2010	6.676293
1157487	MONOMID PART B		0.8	gal	11/29/2010	6.676293
1133589	1,4-CYCLOHEXADIENE	628-41-1	100	ml	11/29/2010	0.186753
1133588	1,4-CYCLOHEXADIENE	628-41-1	100	ml	11/29/2010	0.186753
1133569	FORMIC ACID ACS		100	ml	11/29/2010	0.220462
1133707	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133706	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133705	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133704	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133703	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133702	TORR SEAL KIT (LOW PRESSURE)	14807-96-6	118	gm	11/29/2010	0.260145
1133770	ETHANOL CDA19		1	gal	11/29/2010	8.345366
1133767	2-AMINOEHTANETHIOL		25	gm	11/29/2010	0.055115
1133773	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619
1157501	MONOMID FINISH PART B-A023 SILVER GRAY		15.14	l	11/29/2010	33.377941
1133757	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133756	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133754	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133775	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619

1157506	MONOMID PART B CLEAR SEALER		0.8	gal	11/29/2010	6.676293
1133753	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133778	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619
1133777	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619
1133752	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133751	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1133776	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	11/29/2010	1.550619
1133755	DUSTER	811-97-2	10	oz	11/29/2010	0.788886
1156603	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133666	DI(O-OLYL) PHOSPHINE		1	gm	11/29/2010	0.002205
1156599	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133709	1,2-BIS(DIMETHYLPHOSPHINO)-ETHANE	23936-60-9	5	gm	11/29/2010	0.011023
1156613	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156612	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133665	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1156611	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133664	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1156610	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133653	METHYLLITHIUM	917-54-4	100	ml	11/29/2010	0.220462
1156600	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156602	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156604	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156605	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133692	2-ALLYLOXYBENZALDEHYDE		5	gm	11/29/2010	0.011023
1156609	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156608	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156607	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156606	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133663	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1156601	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127197	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133771	N-PROPANOL	71-23-8	500	ml	11/29/2010	0.88769
1127210	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127209	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127208	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127207	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127206	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127205	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127204	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127203	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127202	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127201	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127200	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133636	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1127198	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156614	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098

1127196	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127195	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127194	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127193	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127192	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127191	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127190	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127189	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127188	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127187	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127186	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127185	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127184	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127199	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133621	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133695	EXXON MOBIL DTE HYDRAULIC OIL		5	gal	11/29/2010	41.726833
1133691	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133690	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133689	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133688	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133687	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133686	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133685	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133684	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133683	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133682	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133681	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133680	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133848	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133616	BENZENE D6	1076-43-3	25	gm	11/29/2010	0.055115
1133570	POLY(ACRYLAMIDE),CARBOXYL MODIFIED	9003-06-9	250	gm	11/29/2010	0.551155
1133637	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133638	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133639	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133640	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133679	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133642	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133678	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133617	BENZENE D6	1076-43-3	25	gm	11/29/2010	0.055115
1133618	BENZENE D6	1076-43-3	25	gm	11/29/2010	0.055115
1133619	BENZENE D6	1076-43-3	25	gm	11/29/2010	0.055115
1133633	GERMANIUM STANDARD		100	ml	11/29/2010	0.220462
1133620	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133635	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133641	ISOPROPYL ALCOHOL	67-63-0	4	l	11/29/2010	6.926915
1133634	TRICHLOROACETIC ACID	76-03-9	100	gm	11/29/2010	0.220462

1133846	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133631	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133659	BIS(2-METHOXYPHENYL)PHOSPHINE	10177-79-4	5	mg	11/29/2010	0.000011
1133660	BIS(2-METHOXYPHENYL)PHOSPHINE	10177-79-4	5	mg	11/29/2010	0.000011
1133672	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133673	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133674	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133675	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133676	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1133677	CELVACENE VACUUM GREASE		1	lb	11/29/2010	1
1157483	MONOMID CLEAR SEALER PART B		5	gal	11/29/2010	41.726833
1133629	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133662	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1133628	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133740	ETHANOL, 200 PROOF	64-17-5	500	ml	11/29/2010	0.870053
1133613	DICHLOROMETHANE	75-09-2	2.5	l	11/29/2010	7.311621
1133611	DICHLOROMETHANE	75-09-2	2.5	l	11/29/2010	7.311621
1133883	DANSYL CHLORIDE	605-65-2	5	gm	11/29/2010	0.011023
1133884	ALUMINUM NITRATE CRYSTALS	7784-27-2	250	gm	11/29/2010	0.551155
1133885	ACETONE	67-64-1	4	l	11/29/2010	6.965716
1133895	HEAT TRANSFER FLUID		5	gal	11/29/2010	41.726833
1133842	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133843	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133844	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133845	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1157482	MONOMID CLEAR SEALER PART B		5	gal	11/29/2010	41.726833
1133722	ACRYLONITRILE	107-13-1	100	ml	11/29/2010	0.177692
1133739	ETHANOL, 200 PROOF	64-17-5	500	ml	11/29/2010	0.870053
1157412	CARB AND CHOKE CLEANER		12	oz	11/29/2010	0.001394
1157411	CARB AND CHOKE CLEANER		12	oz	11/29/2010	0.001394
1157410	CARB AND CHOKE CLEANER		12	oz	11/29/2010	0.001394
1133581	(3-MERCAPTOPROPYL)TRIMETHOXYSILANE	4420-74-0	25	gm	11/29/2010	0.055115
1133741	ETHANOL, 200 PROOF	64-17-5	500	ml	11/29/2010	0.870053
1133744	DIBROMETHANE	74-95-3	100	ml	11/29/2010	0.551155
1133571	ACETONITRILE	75-05-8	50	ml	11/29/2010	0.086608
1133717	1,3-CYCLOHEXADIENE	592-57-4	100	ml	11/29/2010	0.185298
1133720	ACRYLONITRILE	107-13-1	100	ml	11/29/2010	0.177692
1133721	ACRYLONITRILE	107-13-1	100	ml	11/29/2010	0.177692
1133630	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133654	N-BUTYLLITHIUM	109-72-8	100	ml	11/29/2010	0.220462
1133612	DICHLOROMETHANE	75-09-2	2.5	l	11/29/2010	7.311621
1133723	ACRYLONITRILE	107-13-1	100	ml	11/29/2010	0.177692
1133724	ACRYLONITRILE	107-13-1	100	ml	11/29/2010	0.177692
1133761	6-METHOXYSALICYLIC ACID	3147-64-6	10	gm	11/29/2010	0.022046
1133764	2-PROPANOL-D8	22739-76-0	25	gm	11/29/2010	0.055115
1133622	DEVCON EPOXY		25	ml	11/29/2010	0.055115

1133623	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133624	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133625	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133626	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133627	DEVCON EPOXY		25	ml	11/29/2010	0.055115
1133850	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133661	POTASSIUM BISTRYMETH		25	gm	11/29/2010	0.055115
1127214	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156638	INDUSTRIAL LATEX GLOSS		5	gal	11/29/2010	41.726833
1127222	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127221	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127220	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127219	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127218	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127217	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133847	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1156637	INDUSTRIAL LATEX GLOSS		5	gal	11/29/2010	41.726833
1133614	DICHLOROMETHANE	75-09-2	2.5	l	11/29/2010	7.311621
1127216	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127213	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127212	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1127211	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1133591	3-DEHYDROSHIKIMIC ACID		10	gm	11/29/2010	0.022046
1133658	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1133657	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1133656	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1133655	Bis(4-trifluoromethylphenyl)phosphine		250	mg	11/29/2010	0.000551
1127215	CURING AGENT PART B		0.95	gal	11/29/2010	7.928098
1156635	INDUSTRIAL LATEX GLOSS		5	gal	11/29/2010	41.726833
1133851	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133852	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1156636	INDUSTRIAL LATEX GLOSS		5	gal	11/29/2010	41.726833
1133853	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133854	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133855	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133856	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133849	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133649	METHANOL	67-56-1	4	l	11/29/2010	6.978944
1157409	SANDABLE PRIMER		12	oz	11/29/2010	0.001394
1133590	LEAD WIRE	7439-92-1	8.9	gm	11/29/2010	0.019621
1133643	ACETONE	67-64-1	4	l	11/29/2010	6.965716
1133644	ACETONE	67-64-1	4	l	11/29/2010	6.965716
1133645	ACETONE	67-64-1	4	l	11/29/2010	6.965716
1133646	ACETONE	67-64-1	4	l	11/29/2010	6.965716
1157536	MONOMID CLEAR SEALER PART B		0.8	gal	11/29/2010	6.676293
1133648	METHANOL	67-56-1	4	l	11/29/2010	6.978944

1133880	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133650	METHANOL	67-56-1	4	l	11/29/2010	6.978944
1133609	SYLGARD 182 SILICONE ELASTOMER		1.1	lb	11/29/2010	1.1
1133610	SYLGARD 182 SILICONE ELASTOMER		1.1	lb	11/29/2010	1.1
1133668	11-AMINOUNDECANOIC ACID	2432-99-7	100	gm	11/29/2010	0.220462
1133647	METHANOL	67-56-1	4	l	11/29/2010	6.978944
1133874	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133607	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133728	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133605	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1157538	MONOMID CLEAR SEALER PART B		0.8	gal	11/29/2010	6.676293
1133604	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133603	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133865	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133873	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133708	RESIN PUROLITE NRW-37SC		1	gm	11/29/2010	0.002205
1133875	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133876	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133877	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133878	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133879	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133898	SODIUM SULFIDE, ANHYDROUS	1313-82-2	10	gm	11/29/2010	0.022046
1133595	IRON, POWDER	7439-89-6	5	gm	11/29/2010	0.011023
1133713	MELAMINE	108-78-1	100	gm	11/29/2010	0.220462
1157512	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1133731	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133730	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133729	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133667	N-DIISOPROPYLETHYLAMINE		500	ml	11/29/2010	1.10231
1133896	SODIUM SULFIDE, ANHYDROUS	1313-82-2	10	gm	11/29/2010	0.022046
1133712	MELAMINE	108-78-1	100	gm	11/29/2010	0.220462
1157510	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1133714	MELAMINE	108-78-1	100	gm	11/29/2010	0.220462
1133715	ETHYLBENZENE	100-41-4	25	ml	11/29/2010	0.047785
1133716	ETHYLBENZENE	100-41-4	25	ml	11/29/2010	0.047785
1133719	STYRENE	100-42-5	1	l	11/29/2010	1.997385
1133726	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133727	ETHYLENE GLYCOL	107-21-1	1	l	11/29/2010	2.444482
1133711	MELAMINE	108-78-1	100	gm	11/29/2010	0.220462
1133599	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1157537	MONOMID CLEAR SEALER PART B		0.8	gal	11/29/2010	6.676293
1133899	SODIUM SULFIDE, ANHYDROUS	1313-82-2	10	gm	11/29/2010	0.022046
1133900	SODIUM SULFIDE, ANHYDROUS	1313-82-2	10	gm	11/29/2010	0.022046
1133882	ACETOSYRINGONE	2478-38-8	1	gm	11/29/2010	0.002205
1133881	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133602	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023

1157511	MONOMID PART A CLEAR		1	gal	11/29/2010	8.345366
1133600	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1157417	ULTRA LOW VOC BRAKLEEN		14	oz	11/29/2010	0.001627
1133598	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133698	HEXAAMMINERUTHENIUM(III) CHLORIDE	14282-91-8	1	gm	11/29/2010	0.002205
1157488	ACRYLIC LATEX FLAT		3.6	l	11/29/2010	7.93663
1157489	ACRYLIC LATEX FLAT		3.6	l	11/29/2010	7.93663
1157490	ACRYLIC LATEX FLAT		3.6	l	11/29/2010	7.93663
1133897	SODIUM SULFIDE, ANHYDROUS	1313-82-2	10	gm	11/29/2010	0.022046
1133601	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133869	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133745	ZIRCONIUM STANDARD SOLUTION		125	ml	11/29/2010	0.275577
1133734	FERRIC CHLORIDE ANHYDROUS	7705-08-0	500	gm	11/29/2010	1.10231
1133737	1-PROPANOL (PROPYL ALCOHOL)	71-23-8	1	l	11/29/2010	1.77538
1133738	1-PROPANOL (PROPYL ALCOHOL)	71-23-8	1	l	11/29/2010	1.77538
1133735	M1 ALL PURPOSE LUBRICANT		12	oz	11/29/2010	0.782367
1133736	M1 ALL PURPOSE LUBRICANT		12	oz	11/29/2010	0.782367
1133580	2,2-DIMETHYLSUCCINIC ACID	597-43-3	25	gm	11/29/2010	0.055115
1133868	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133857	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133870	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133871	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1157542	MONOMID PART A		0.2	gal	11/29/2010	1.669073
1157416	ULTRA LOW VOC BRAKLEEN		14	oz	11/29/2010	0.001627
1157415	ULTRA LOW VOC BRAKLEEN		14	oz	11/29/2010	0.001627
1157414	ULTRA LOW VOC BRAKLEEN		14	oz	11/29/2010	0.001627
1133606	S-TRIAZINE	290-87-9	5	gm	11/29/2010	0.011023
1133742	N-(TRIMETHYLSILYL)-IMIDAZOLE	18156-74-6	25	gm	11/29/2010	0.055115
1133697	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	11/29/2010	1.308442
1157541	MONOMID PART A		0.2	gal	11/29/2010	1.669073
1157540	MONOMID PART A		0.2	gal	11/29/2010	1.669073
1157539	MONOMID PART A		0.2	gal	11/29/2010	1.669073
1133864	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133863	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133862	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133861	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133693	DEOXYCHOLIC ACID, SODIUM SALT	302-95-4	100	gm	11/29/2010	0.220462
1133867	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133597	TIN POWDER	7440-31-5	25	gm	11/29/2010	0.055115
1133696	HYDROCHLORIC ACID TRACE METAL	7647-01-0	500	ml	11/29/2010	1.308442
1133596	COPPER NANOPOWDER	7440-50-8	5	gm	11/29/2010	0.011023
1133669	1H-TETRAZOLE	288-94-8	100	ml	11/29/2010	0.220462
1133860	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133859	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133858	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133699	GLUTATHIONE, REDUCED	70-18-8	5	gm	11/29/2010	0.011023

1133866	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133586	POLY(STYRENE)-BLOCK-POLY(ACRYLIC ACID)		500	ml	11/29/2010	1.10231
1157413	ULTRA LOW VOC BRAKLEEN		14	oz	11/29/2010	0.001627
1157552	MONOMID FINISH PART B-A023 SILVER GRAY		5	gal	11/29/2010	41.726833
1157551	MONOMID FINISH PART B-A023 SILVER GRAY		5	gal	11/29/2010	41.726833
1157481	MONOMID PART A		1	cf	11/29/2010	0.11127
1157480	MONOMID PART A		1	cf	11/29/2010	0.11127
1133579	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	11/29/2010	6.965716
1133574	CLOROX		3	qt	11/29/2010	6.259091
1133587	POLY(STYRENE)-BLOCK-POLY(ACRYLIC ACID)		500	ml	11/29/2010	1.10231
1133573	CLOROX		3	qt	11/29/2010	6.259091
1133585	POLY(STYRENE)-BLOCK-POLY(ACRYLIC ACID)		500	ml	11/29/2010	1.10231
1133584	POLY(STYRENE)-BLOCK-POLY(ACRYLIC ACID)		500	ml	11/29/2010	1.10231
1133583	POLY(STYRENE)-BLOCK-POLY(ACRYLIC ACID)		500	ml	11/29/2010	1.10231
1133671	MANGANESE(IV) OXIDE	1313-13-9	25	gm	11/29/2010	0.055115
1133576	CLOROX		3	qt	11/29/2010	6.259091
1133577	CLOROX		3	qt	11/29/2010	6.259091
1157486	MONOMID PART A		0.2	gal	11/29/2010	1.669073
1133578	ACETONE HISTOLOGICAL GRADE	67-64-1	4	l	11/29/2010	6.965716
1157544	MONOMID PART A		1	gal	11/29/2010	8.345366
1157408	CHASSIS AND GRILLE GUARD PAINT		12	oz	11/29/2010	0.001394
1157550	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1157549	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1157548	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1157547	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1157546	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1133575	CLOROX		3	qt	11/29/2010	6.259091
1157545	ACRYLIC LATEX FLAT		5	gal	11/29/2010	41.726833
1157535	MONOMID CLEAR SEALER PART B		0.8	gal	11/29/2010	6.676293
1133872	ETHYL ALCOHOL 200 PROOF	64-17-5	2	l	11/29/2010	3.480213
1133670	CALCIUM OXIDE	1305-78-8	50	gm	11/29/2010	0.110231
1133572	CLOROX		3	qt	11/29/2010	6.259091
1152146	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152142	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152139	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152140	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152141	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152143	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152144	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152145	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152151	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152147	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152273	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152148	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152038	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152150	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503

1152274	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152272	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152030	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152029	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152265	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152266	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152267	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152268	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152269	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152149	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152271	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1157531	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157534	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152031	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152032	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152033	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152034	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152035	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1157533	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157532	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152270	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152163	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152155	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1151991	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151992	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151993	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151994	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152166	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1151990	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152164	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1151989	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152162	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152161	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152160	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152159	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152158	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152157	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152156	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152165	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152012	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/30/2010	0.098423
1152037	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152036	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152039	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152040	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152041	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152042	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953

1152167	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152011	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/30/2010	0.098423
1151987	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152013	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/30/2010	0.098423
1152014	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/30/2010	0.098423
1152015	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	250	l	11/30/2010	0.098423
1151984	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151986	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152152	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1151988	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152043	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152153	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1151985	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152154	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152007	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152008	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152009	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152010	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152086	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1008871	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1157559	HILTI HIT-HY 150		11.1	oz	11/30/2010	0.723689
1008856	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1152087	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152001	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1157558	HILTI HIT-HY 150		11.1	oz	11/30/2010	0.723689
1151995	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151996	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151997	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151998	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1151999	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152006	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152000	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152005	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152002	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152003	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152004	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1157562	HILTI HIT-HY 150		11.1	oz	11/30/2010	0.723689
1157561	HILTI HIT-HY 150		11.1	oz	11/30/2010	0.723689
1157560	HILTI HIT-HY 150		11.1	oz	11/30/2010	0.723689
1157605	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157604	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157603	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152260	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1157602	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157606	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152263	Argon	7440-37-1	250	cf	11/30/2010	27.746479

1152176	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152177	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152178	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152179	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152180	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152242	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152114	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152277	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152173	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152264	Argon	7440-37-1	250	cf	11/30/2010	27.746479
1157570	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157571	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157572	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157573	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157574	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157575	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152276	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152117	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152126	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152125	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152124	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152123	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152122	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152121	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152120	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152175	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152118	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152174	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152116	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152115	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152113	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152131	P-10 (90% ARGON 10% METHANE)		220	cf	11/30/2010	24.479403
1152261	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152262	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152127	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152119	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152070	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152206	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152250	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152251	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152252	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152253	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152254	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152255	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152256	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152257	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953

1152258	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152259	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152171	Ammonia Anhydrous		250	cf	11/30/2010	27.817503
1152248	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152169	OXYGEN, COMPRESSED GAS	7782-44-7	250	cf	11/30/2010	22.281019
1152247	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152069	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152068	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152067	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152066	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152065	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152064	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152063	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152062	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152061	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152060	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152059	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152129	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152170	Ammonia Anhydrous		250	cf	11/30/2010	27.817503
1152224	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152073	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152072	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152071	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152234	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152233	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152232	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152231	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152230	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152229	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152228	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152227	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152226	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152249	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152225	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152205	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152074	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152075	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152076	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152077	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152078	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152079	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152080	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152081	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152082	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152083	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152084	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953

1152085	NITROGEN ULTRA HIGH PURITY	7727-37-9	250	cf	11/30/2010	19.505953
1152172	Ammonia Anhydrous		250	cf	11/30/2010	27.817503
1157597	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152207	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152132	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152130	P-10 (90% ARGON 10% METHANE)		220	cf	11/30/2010	24.479403
1157576	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152128	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1157588	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157589	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157590	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157591	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157592	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157593	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157594	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152134	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1157596	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152135	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1157598	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157599	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157600	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157601	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152196	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152195	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152194	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152193	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152192	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152191	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152190	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152189	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1157595	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152104	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152204	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152203	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152202	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152201	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152200	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152199	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152198	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152197	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	11/30/2010	2.787042
1152110	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152109	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152108	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152107	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152133	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152105	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503

1152188	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152103	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152102	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152101	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152100	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152099	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152098	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152097	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152223	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152222	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152138	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152137	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152136	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152106	P-10 (90% ARGON 10% METHANE)		220	cf	11/30/2010	24.479403
1152220	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1157557	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1152088	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152089	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152090	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152091	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152092	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152093	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152094	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152095	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152096	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152216	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152217	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152111	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152275	PROPANE	74-98-6	7	gal	11/30/2010	0.114964
1152181	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1157577	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152235	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152236	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152237	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152238	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152239	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152240	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152241	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157553	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1157554	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1157555	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1157556	HILTI FS-ONE #259579		10.1	oz	11/30/2010	0.658492
1152218	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152209	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152168	94% ARGON/BAL. HYDROGEN		250	cf	11/30/2010	27.817503
1152017	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722

1152018	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152019	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152020	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152021	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152022	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152023	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152024	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152025	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152026	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152027	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152112	P-10 (90% ARGON 10% METHANE)		250	cf	11/30/2010	27.817503
1152208	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152221	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152210	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152211	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152212	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152213	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152214	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152215	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1152187	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152186	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152185	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152184	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152183	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152182	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	11/30/2010	0.039369
1152028	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	11/30/2010	1.393722
1152045	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152054	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152055	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157578	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157579	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157580	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157581	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157583	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157585	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157586	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157587	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152243	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152244	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152245	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152053	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157567	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152046	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152047	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152048	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157563	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531

1157564	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152246	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157566	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152044	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152219	AIR, COMPRESSED		250	cf	11/30/2010	27.817503
1157568	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152058	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152057	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152056	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157582	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157565	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1152051	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152050	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152049	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1152052	ARGON ULTRA HIGH PURITY	7440-37-1	250	cf	11/30/2010	27.746479
1157584	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
1157569	METACAULK 1000 FIRESTOPPER SEALANT		10.3	oz	11/30/2010	0.671531
796017	RNASE AWAY		250	ml	12/1/2010	0.551155
796026	RNASE AWAY		250	ml	12/1/2010	0.551155
796035	RNASE AWAY		250	ml	12/1/2010	0.551155
796008	RNASE AWAY		250	ml	12/1/2010	0.551155
1157434	ULTRA LOW VOC BRAKLEEN		14	oz	12/2/2010	0.001627
1157435	ULTRA LOW VOC BRAKLEEN		14	oz	12/2/2010	0.001627
1158042	SAE 15W-40 MOTOR OIL		1	qt	12/2/2010	2.086364
1157439	CHAIN AND CABLE FLUID		12	oz	12/2/2010	0.001394
1157445	ANTI-FREEZE COOLANT		1	gal	12/2/2010	8.345366
1157440	CHAIN AND CABLE FLUID		12	oz	12/2/2010	0.001394
1157441	GEAR OIL 80-90		1	qt	12/2/2010	2.086364
1157442	GEAR OIL 80-90		1	qt	12/2/2010	2.086364
1157443	2 CYCLE OIL		32	oz	12/2/2010	2.086311
1157444	2 CYCLE OIL		32	oz	12/2/2010	2.086311
1157431	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1158039	SAE 15W-40 MOTOR OIL		1	qt	12/2/2010	2.086364
1158040	SAE 15W-40 MOTOR OIL		1	qt	12/2/2010	2.086364
1157433	ULTRA LOW VOC BRAKLEEN		14	oz	12/2/2010	0.001627
1158041	SAE 15W-40 MOTOR OIL		1	qt	12/2/2010	2.086364
1157438	DRY MOLY LUBE		11	oz	12/2/2010	0.001278
1157430	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157425	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157436	ULTRA LOW VOC BRAKLEEN		14	oz	12/2/2010	0.001627
1157432	ULTRA LOW VOC BRAKLEEN		14	oz	12/2/2010	0.001627
1157424	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157429	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157426	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157427	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278
1157428	Dry Moly Lube 2000		11	oz	12/2/2010	0.001278

1157437	ULTRA LOW VOC BRAKLEEN	14	oz	12/2/2010	0.001627
1157448	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157418	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157419	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157420	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157421	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157422	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157423	CHASSIS AND GRILLE GUARD PAINT	12	oz	12/2/2010	0.001394
1157447	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157449	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157450	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157451	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157452	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157446	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1136940	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1136939	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1157462	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1136937	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1136936	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1136935	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1157453	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157454	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157460	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1136938	FUEL INJECTOR CLEANER	16	oz	12/2/2010	1.043155
1157455	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157461	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157459	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157458	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157457	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1157456	SAE 15W-40 MOTOR OIL	1	qt	12/2/2010	2.086364
1137908	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137910	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137907	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137909	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137895	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137896	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137894	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137897	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137898	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137899	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137906	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137900	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137901	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137902	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137903	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137904	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972

1137905	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137892	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137919	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137914	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137917	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137916	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137920	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137915	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137918	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137913	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137912	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137891	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137893	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137929	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1135924	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1137921	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137911	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1135923	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135918	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135919	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135920	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135926	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135922	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1137922	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1135925	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135927	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135928	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1135929	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1137882	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137883	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137923	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137884	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137924	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137925	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1135921	Tapmatic cutting fluid	16	oz	12/3/2010	1.043155
1137928	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137926	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1137890	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137889	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137888	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137887	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137886	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137885	TAPMATIC #1 GOLD CUTTING FLUID	11	oz	12/3/2010	0.717169
1137927	AERO KROIL LUBRICANT	10	oz	12/3/2010	0.651972
1158076	MULTI PURPOSE GREASE	14.1	oz	12/6/2010	0.919281
1158077	ATF DEXTRON III	1	qt	12/6/2010	2.086364

1158074	S00200 DRY MOLY LUBE		11	oz	12/6/2010	0.001278
1158070	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/6/2010	0.001394
1158071	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/6/2010	0.001394
1158072	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/6/2010	0.001394
1158075	CHAIN AND CABLE FLUID		12	oz	12/6/2010	0.001394
1158053	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158052	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158051	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158050	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158054	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158048	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158058	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158049	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158047	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158046	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158045	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158044	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158061	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158043	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158056	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158055	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158059	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158060	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158057	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158062	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158063	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158064	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158065	15w-40 TRUCK OIL		1	qt	12/6/2010	2.086364
1158066	SANDABLE PRIMER		12	oz	12/6/2010	0.001394
1158067	SANDABLE PRIMER		12	oz	12/6/2010	0.001394
1158069	SANDABLE PRIMER		12	oz	12/6/2010	0.001394
1158068	SANDABLE PRIMER		12	oz	12/6/2010	0.001394
1137965	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137951	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137952	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137954	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137955	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137957	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137958	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137959	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137960	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137961	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137950	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137963	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137953	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137964	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561

1137930	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137931	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137932	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137933	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137934	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137935	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137936	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137937	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137938	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137962	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137941	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137956	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137949	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137940	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137942	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137943	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137944	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137945	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137946	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137939	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137947	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
1137948	CANNED AIR, AIR-IT, AEROSOL DUSTER (1,1,1,2 TETRAFLUOROETHAN	811-97-2	12	oz	12/7/2010	0.003561
806650	SUPER CEMENT		1	oz	12/8/2010	0.065197
1137986	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137991	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137990	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137989	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137975	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137987	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137984	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137972	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137969	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137988	R-630 SULFITE		55	gal	12/9/2010	458.995178
1137983	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137971	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137970	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137976	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137985	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137973	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137977	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137978	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137979	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137980	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137974	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137981	C-358P INHIBITOR		55	gal	12/9/2010	458.995178
1137982	C-358P INHIBITOR		55	gal	12/9/2010	458.995178

1157616	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157609	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157625	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157624	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157623	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157622	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157621	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157620	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157626	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157610	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157611	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157619	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157632	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157617	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157615	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157612	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157613	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157614	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157627	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157618	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
806668	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
1137994	R-630 SULFITE	55	gal	12/9/2010	458.995178
1137993	R-630 SULFITE	55	gal	12/9/2010	458.995178
1137992	R-630 SULFITE	55	gal	12/9/2010	458.995178
1157631	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157629	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
1157630	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
806658	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
1137995	R-630 SULFITE	55	gal	12/9/2010	458.995178
806667	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806676	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806677	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806685	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806686	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806694	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
806695	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
1157628	SC-175 DRAFT AND ACOUSTICAL SOUND SEALANT	28	oz	12/9/2010	1.825522
806659	SPRAY PAINT WHITE	15	oz	12/9/2010	0.977958
1063618	ADB BUFFER	100	ml	12/9/2010	0.220462
1157607	Silicone Rubber Sealant Clear	10.1	oz	12/9/2010	0.658492
1157608	Silicone Rubber Sealant Clear	10.1	oz	12/9/2010	0.658492
1063616	ADB BUFFER	100	ml	12/9/2010	0.220462
1063617	ADB BUFFER	100	ml	12/9/2010	0.220462
1158095	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158096	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158084	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364

1158083	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158094	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1138012	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS	2	oz	12/10/2010	0.130394
1158097	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158099	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158100	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158101	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158102	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158104	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158103	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158121	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1158098	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158087	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1157647	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1086996	BOC-O-BENZYL-L-SERINE	25	gm	12/10/2010	0.055115
1158122	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1157663	Silicone II Metallic Gray	9.8	oz	12/10/2010	0.638933
1158120	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1158105	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158119	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1158086	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158093	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158088	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158089	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158090	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158091	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1157646	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1158092	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1158085	15w-40 TRUCK OIL	1	qt	12/10/2010	2.086364
1157638	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1158115	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1158116	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1158117	15W-40 ENGINE OIL	1	qt	12/10/2010	2.086364
1157643	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157642	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157641	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157665	CONTACT CEMENT	1	gal	12/10/2010	8.345366
1157639	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157664	CONTACT CEMENT	1	gal	12/10/2010	8.345366
1157645	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157637	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157636	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157635	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157634	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157633	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522
1157640	Heavy Duty Construction Adhesive	28	oz	12/10/2010	1.825522

1158118	15W-40 ENGINE OIL		1	qt	12/10/2010	2.086364
1158111	15W-40 ENGINE OIL		1	qt	12/10/2010	2.086364
1158112	15W-40 ENGINE OIL		1	qt	12/10/2010	2.086364
1158113	15W-40 ENGINE OIL		1	qt	12/10/2010	2.086364
1138013	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1138014	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1138015	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1158114	15W-40 ENGINE OIL		1	qt	12/10/2010	2.086364
1138017	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1157644	Heavy Duty Construction Adhesive		28	oz	12/10/2010	1.825522
1138018	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1158082	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1158081	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1158080	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1158079	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1158078	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1158106	15w-40 TRUCK OIL		1	qt	12/10/2010	2.086364
1138016	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1137997	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1137966	C-358P INHIBITOR		55	gal	12/10/2010	458.995178
1157659	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157658	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1137967	C-358P INHIBITOR		55	gal	12/10/2010	458.995178
1138002	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1138001	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1138000	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1157657	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1137998	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1137996	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1426	N-(TERT-BUTOXYCARBONYL)-L-SERINE METHYL ESTER	2766-43-0	10	gm	12/10/2010	0.022046
1157661	Silicone II Gray		10.1	oz	12/10/2010	0.658492
1157662	Silicone II Gray		10.1	oz	12/10/2010	0.658492
1138019	DPD COMPOUND FOR FREE AND TOTAL CHLORINE ANALYZERS		2	oz	12/10/2010	0.130394
1137999	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1157650	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157656	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157649	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157651	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157652	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157653	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157654	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157655	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1157648	HILTI CP 606		10.5	oz	12/10/2010	0.684571
1145419	HENRY 430		4	gal	12/10/2010	33.381466
1138006	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1138005	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785

1138004	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1138007	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1138010	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1138011	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1110368	LUTETIUM III TRIFLUOROMETHANE	126857-69-0	1	gm	12/10/2010	0.002205
387385	SODIUM BORODEUTERIDE	15681-89-7	5	gm	12/10/2010	0.011023
1138008	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1157660	SILICONE II BLACK		9.8	oz	12/10/2010	0.638933
1138003	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/10/2010	1.042785
1138009	TOTAL CHLORINE INDICATOR SOLUTION# 22634-11		473	ml	12/10/2010	1.042785
1138065	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157706	MARKING PAINT		15	oz	12/13/2010	0.001743
1157708	MARKING PAINT		15	oz	12/13/2010	0.001743
1157709	MARKING PAINT		15	oz	12/13/2010	0.001743
1157710	MARKING PAINT		15	oz	12/13/2010	0.001743
1157711	MARKING PAINT		15	oz	12/13/2010	0.001743
1157712	MARKING PAINT		15	oz	12/13/2010	0.001743
1138058	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157714	MARKING PAINT		15	oz	12/13/2010	0.001743
1138088	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138064	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138063	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138062	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138061	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138060	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138059	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157713	MARKING PAINT		15	oz	12/13/2010	0.001743
1138095	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1157716	MARKING PAINT		15	oz	12/13/2010	0.001743
1138102	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138101	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138100	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138099	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138098	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133908	YTTRIUM (III)		500	gm	12/13/2010	1.10231
1138096	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133912	CATALYST 9		4	oz	12/13/2010	0.260789
1138094	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138093	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138092	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138091	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138090	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138089	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1157707	MARKING PAINT		15	oz	12/13/2010	0.001743
1138097	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138066	DPD COMPOUND		2	oz	12/13/2010	0.130394

1133909	YTTRIUM (III)		250	gm	12/13/2010	0.551155
1157717	MARKING PAINT		15	oz	12/13/2010	0.001743
1157718	MARKING PAINT		15	oz	12/13/2010	0.001743
1157719	MARKING PAINT		15	oz	12/13/2010	0.001743
1157720	MARKING PAINT		15	oz	12/13/2010	0.001743
1157721	MARKING PAINT		15	oz	12/13/2010	0.001743
1157715	MARKING PAINT		15	oz	12/13/2010	0.001743
1138087	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
979980	HILTI FS-ONE #259579		10.1	oz	12/13/2010	0.658492
1138067	DPD COMPOUND		2	oz	12/13/2010	0.130394
1133910	TETRAHYDROFURAN-D8	1693-74-9	10	gm	12/13/2010	0.022046
1133911	TETRAHYDROFURAN-D8	1693-74-9	10	gm	12/13/2010	0.022046
1138055	DPD COMPOUND		2	oz	12/13/2010	0.130394
979977	HILTI FS-ONE #259579		10.1	oz	12/13/2010	0.658492
979978	HILTI FS-ONE #259579		10.1	oz	12/13/2010	0.658492
979979	HILTI FS-ONE #259579		10.1	oz	12/13/2010	0.658492
1138057	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138068	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138056	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157696	MARKING PAINT		15	oz	12/13/2010	0.001743
1157685	MARKING PAINT		15	oz	12/13/2010	0.001743
1157697	MARKING PAINT		15	oz	12/13/2010	0.001743
1157687	MARKING PAINT		15	oz	12/13/2010	0.001743
1157695	MARKING PAINT		15	oz	12/13/2010	0.001743
1157694	MARKING PAINT		15	oz	12/13/2010	0.001743
1157692	MARKING PAINT		15	oz	12/13/2010	0.001743
1157690	MARKING PAINT		15	oz	12/13/2010	0.001743
1157689	MARKING PAINT		15	oz	12/13/2010	0.001743
1157688	MARKING PAINT		15	oz	12/13/2010	0.001743
1157686	MARKING PAINT		15	oz	12/13/2010	0.001743
1157681	MARKING PAINT		15	oz	12/13/2010	0.001743
1133922	LYSOZYME	12650-88-3	1	gm	12/13/2010	0.002205
1157679	MARKING PAINT		15	oz	12/13/2010	0.001743
1157700	MARKING PAINT		15	oz	12/13/2010	0.001743
1157684	MARKING PAINT		15	oz	12/13/2010	0.001743
1157683	MARKING PAINT		15	oz	12/13/2010	0.001743
1157682	MARKING PAINT		15	oz	12/13/2010	0.001743
1133928	ETHYL ALCOHOL	64-17-5	1	l	12/13/2010	1.740106
1133919	2-PROPANOL	67-63-0	4	l	12/13/2010	6.926915
1157680	MARKING PAINT		15	oz	12/13/2010	0.001743
1138109	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157722	MARKING PAINT		15	oz	12/13/2010	0.001743
1133902	SODIUM BICARBONATE	144-55-8	1	kg	12/13/2010	2.20462
1134003	TRIBUTYLSILANE		25	gm	12/13/2010	0.055115
1133959	HYDRAZINE, ANHYDROUS	302-01-2	100	gm	12/13/2010	0.220462
1133935	P-PHENYLENEDIAMINE	106-50-3	100	gm	12/13/2010	0.220462

1138069	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138070	DPD COMPOUND		2	oz	12/13/2010	0.130394
1133901	ALUMINUM NITRATE NONAHYDRATE	7784-27-2	2.5	kg	12/13/2010	5.511549
1138103	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138104	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138105	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138106	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157698	MARKING PAINT		15	oz	12/13/2010	0.001743
1138108	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157699	MARKING PAINT		15	oz	12/13/2010	0.001743
1138110	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138111	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138112	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138113	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138114	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138115	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138116	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138117	DPD COMPOUND		2	oz	12/13/2010	0.130394
1138118	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157703	MARKING PAINT		15	oz	12/13/2010	0.001743
1157702	MARKING PAINT		15	oz	12/13/2010	0.001743
1157701	MARKING PAINT		15	oz	12/13/2010	0.001743
1157691	MARKING PAINT		15	oz	12/13/2010	0.001743
1138107	DPD COMPOUND		2	oz	12/13/2010	0.130394
1157693	MARKING PAINT		15	oz	12/13/2010	0.001743
1157727	MARKING PAINT		15	oz	12/13/2010	0.001743
1138027	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138026	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138025	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157725	MARKING PAINT		15	oz	12/13/2010	0.001743
1157726	MARKING PAINT		15	oz	12/13/2010	0.001743
1138023	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157728	MARKING PAINT		15	oz	12/13/2010	0.001743
1157729	MARKING PAINT		15	oz	12/13/2010	0.001743
1157730	MARKING PAINT		15	oz	12/13/2010	0.001743
1157731	MARKING PAINT		15	oz	12/13/2010	0.001743
1157732	MARKING PAINT		15	oz	12/13/2010	0.001743
1133905	ALUMINUM OXIDE	1344-28-1	1	kg	12/13/2010	2.20462
1138024	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138084	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138042	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138041	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138040	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138039	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138086	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138071	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785

1133939	1,2-DICHLOROPROPANE		250	ml	12/13/2010	0.551155
1138038	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138034	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1133940	BENZYL BROMIDE	100-39-0	100	ml	12/13/2010	0.308647
1138035	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138036	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138037	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157735	MARKING PAINT		15	oz	12/13/2010	0.001743
1138085	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138079	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138074	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138072	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157748	MARKING PAINT		15	oz	12/13/2010	0.001743
1157747	MARKING PAINT		15	oz	12/13/2010	0.001743
1157746	MARKING PAINT		15	oz	12/13/2010	0.001743
1138075	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157745	MARKING PAINT		15	oz	12/13/2010	0.001743
1157744	MARKING PAINT		15	oz	12/13/2010	0.001743
1157743	MARKING PAINT		15	oz	12/13/2010	0.001743
1157742	MARKING PAINT		15	oz	12/13/2010	0.001743
1157741	MARKING PAINT		15	oz	12/13/2010	0.001743
1138076	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157733	MARKING PAINT		15	oz	12/13/2010	0.001743
1138078	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157734	MARKING PAINT		15	oz	12/13/2010	0.001743
1138080	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138081	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138043	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138082	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138083	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157749	MARKING PAINT		15	oz	12/13/2010	0.001743
1157750	MARKING PAINT		15	oz	12/13/2010	0.001743
1157740	MARKING PAINT		15	oz	12/13/2010	0.001743
1157739	MARKING PAINT		15	oz	12/13/2010	0.001743
1157738	MARKING PAINT		15	oz	12/13/2010	0.001743
1157737	MARKING PAINT		15	oz	12/13/2010	0.001743
1157736	MARKING PAINT		15	oz	12/13/2010	0.001743
1138073	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138077	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1133946	ETHYLIDENE NORBORNENE	16219-75-3	2	l	12/13/2010	3.924223
1138050	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138051	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133945	CHLOROFORM	67-66-3	2.5	l	12/13/2010	8.174729
1133906	BIS(2-METHOXYPHENYL)PHOSPHINE	10177-79-4	250	mg	12/13/2010	0.000551
1133918	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169
1133917	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169

1138044	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133915	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169
1133920	EPOXY FILM		1	oz	12/13/2010	0.065197
1133913	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169
1138049	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133947	ETHYLIDENE NORBORNENE	16219-75-3	2	l	12/13/2010	3.924223
1133916	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169
1138030	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138031	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138032	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138033	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1157723	MARKING PAINT		15	oz	12/13/2010	0.001743
1157724	MARKING PAINT		15	oz	12/13/2010	0.001743
1138052	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138053	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138054	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133904	METHANOL	67-56-1	100	ml	12/13/2010	0.174474
1133903	METHANOL	67-56-1	100	ml	12/13/2010	0.174474
1133927	SODIUM HYDROXIDE	1310-73-2	500	ml	12/13/2010	2.34792
1133936	NOVEC ENGINEERED FLUID		1	gal	12/13/2010	8.345366
1138048	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1133924	APIEZON, H GREASE		1	gm	12/13/2010	0.002205
1133907	BIS(2-METHOXYPHENYL)PHOSPHINE	10177-79-4	250	mg	12/13/2010	0.000551
1133921	EPOXY FILM		1	oz	12/13/2010	0.065197
1133914	JET STREAM 11OZ CAN		11	oz	12/13/2010	0.717169
1133933	SODIUM CITRATE DIHYDRATE	6132-04-3	500	gm	12/13/2010	1.10231
1138029	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138028	TOTAL CHLORINE BUFFER SOLUTION # 22635-11		473	ml	12/13/2010	1.042785
1138045	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138046	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1138047	TOTAL CHLORINE INDICATOR		473	ml	12/13/2010	1.042785
1152463	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152308	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152309	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152310	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152468	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152311	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
875095	P-TOLUALDEHYDE	104-87-0	5	gm	12/14/2010	0.011023
1152313	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152279	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152307	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152410	NITROGEN PRER		250	cf	12/14/2010	27.817503
1152462	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1157973	HD DIESEL ENGINE OIL		1	qt	12/14/2010	2.086364
1152464	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152411	NITROGEN PRER		250	cf	12/14/2010	27.817503

1152465	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152314	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1021149	ACETONITRILE/WATER		1	l	12/14/2010	2.20462
1152466	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152467	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1157976	HD DIESEL ENGINE OIL		1	qt	12/14/2010	2.086364
1157975	HD DIESEL ENGINE OIL		1	qt	12/14/2010	2.086364
1157974	HD DIESEL ENGINE OIL		1	qt	12/14/2010	2.086364
1152461	ACETYLENE	74-86-2	130	cf	12/14/2010	9.421326
1152409	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152366	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152315	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1157983	SOO202 Chain & Pin Bushing Lube		11	oz	12/14/2010	0.001278
1152370	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152306	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152369	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152367	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152368	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152312	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152398	PROPANE	74-98-6	24	gal	12/14/2010	0.394161
1152365	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152408	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152407	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152406	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152405	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152404	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152403	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152402	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152401	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152400	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152399	HELIUM	7440-59-7	250	cf	12/14/2010	2.787042
1152357	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152371	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152372	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152373	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152374	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152364	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152363	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152362	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152361	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1157999	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1152359	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1157972	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1152355	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1158003	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1158002	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364

1158001	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1158000	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1152351	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152352	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152360	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152388	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1157995	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1157996	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1157997	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1157998	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1152391	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152354	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1158123	RUBBER LUBRICANT		1	gal	12/14/2010	8.345366
1157993	BRAKLEEN		14	oz	12/14/2010	0.001627
1152389	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1133807	Europium(111) thenoyltrifluoroacetonate	21392-96-1	1	gm	12/14/2010	0.002205
1152387	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152469	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152386	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152385	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152384	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1157971	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1157989	BRAKLEEN		14	oz	12/14/2010	0.001627
1152356	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152390	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152379	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152476	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152475	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152474	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152473	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1157990	BRAKLEEN		14	oz	12/14/2010	0.001627
1157992	BRAKLEEN		14	oz	12/14/2010	0.001627
1152376	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152358	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
1152477	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152378	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152375	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152470	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152471	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152472	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1157994	15W-40 ENGINE OIL		1	qt	12/14/2010	2.086364
1152380	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152381	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152382	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152383	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1157988	BRAKLEEN		14	oz	12/14/2010	0.001627

1152377	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152393	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152396	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1157986	MOBILGREASE XHP 222 SPECIAL		14.1	oz	12/14/2010	0.919281
963225	ALLYL ALCOHOL	107-18-6	100	ml	12/14/2010	0.187834
1152478	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1157985	MOBILGREASE XHP 222 SPECIAL		14.1	oz	12/14/2010	0.919281
1157984	MOBILGREASE XHP 222 SPECIAL		14.1	oz	12/14/2010	0.919281
1152397	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152394	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152392	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152479	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1157991	BRAKLEEN		14	oz	12/14/2010	0.001627
1157987	MOBILGREASE XHP 222 SPECIAL		14.1	oz	12/14/2010	0.919281
1152353	94% HELIUM/6% HYDROGEN		250	cf	12/14/2010	27.817503
796036	TITANIC CHLORIDE	7550-45-0	200	gm	12/14/2010	0.440924
1152395	PROPANE	74-98-6	7	cf	12/14/2010	0.859996
1152452	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152445	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152453	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152458	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152455	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152457	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152456	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152454	Nitrogen UHP		250	cf	12/14/2010	27.817503
1158110	RUBBER LUBRICANT		1	gal	12/14/2010	8.345366
1158109	RUBBER LUBRICANT		1	gal	12/14/2010	8.345366
1152330	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152459	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152433	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152451	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152435	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152436	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152437	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152438	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152439	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1152450	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152440	Carbon Dioxide 5%/Air Bal.		250	cf	12/14/2010	27.817503
1152460	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152434	HYDROGEN 5% IN NITROGEN		250	cf	12/14/2010	27.817503
1158108	RUBBER LUBRICANT		1	gal	12/14/2010	8.345366
1152449	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152448	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152447	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152442	Carbon Dioxide 5%/Air Bal.		250	cf	12/14/2010	27.817503
1152443	Carbon Dioxide 5%/Air Bal.		250	cf	12/14/2010	27.817503

1158107	RUBBER LUBRICANT		1	gal	12/14/2010	8.345366
1152446	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152444	Nitrogen UHP		250	cf	12/14/2010	27.817503
1152441	Carbon Dioxide 5%/Air Bal.		250	cf	12/14/2010	27.817503
1152345	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152331	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152329	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152327	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152326	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152325	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152324	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152480	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152328	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152489	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152488	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
796010	(R)-(+)-2-PYRROLIDONE-5-CARBOXYLIC ACID	4042-36-8	10	gm	12/14/2010	0.022046
955381	(1R)-(-)-10-CAMPHORSULFONIC ACID, 98%	35963-20-3	25	gm	12/14/2010	0.055115
1152297	ARGON GAS		250	cf	12/14/2010	27.817503
1152346	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152334	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152344	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152343	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152342	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152340	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152509	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152508	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152291	ARGON GAS		250	cf	12/14/2010	27.817503
1152292	ARGON GAS		250	cf	12/14/2010	27.817503
1152293	ARGON GAS		250	cf	12/14/2010	27.817503
1152294	ARGON GAS		250	cf	12/14/2010	27.817503
1152295	ARGON GAS		250	cf	12/14/2010	27.817503
1152296	ARGON GAS		250	cf	12/14/2010	27.817503
1152347	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152422	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152427	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152426	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152425	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152424	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152428	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152429	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152430	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152431	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152432	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152278	FORANE 22		25	gal	12/14/2010	0.371863
1152348	FORANE 22		25	gal	12/14/2010	0.371863
796045	crotonaldehyde	123-73-9	100	ml	12/14/2010	0.188076

1152332	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152423	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152333	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152421	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152420	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152419	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152418	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152417	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152416	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152415	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152414	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152413	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152412	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152336	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152335	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152339	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152304	ARGON GAS		250	cf	12/14/2010	27.817503
1138171	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152492	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152503	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152502	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152501	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152500	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152499	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152505	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152487	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152506	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152341	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/14/2010	1.393722
1152497	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152298	ARGON GAS		250	cf	12/14/2010	27.817503
1152495	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152494	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152493	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1138170	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152483	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152349	FORANE 22		25	gal	12/14/2010	0.371863
1152350	FORANE 22		25	gal	12/14/2010	0.371863
1157967	PIPE THREAD SEALANT 7		1	pt	12/14/2010	1.043182
1157968	PIPE THREAD SEALANT 7		1	pt	12/14/2010	1.043182
1157969	PIPE THREAD SEALANT 7		1	pt	12/14/2010	1.043182
1157970	PIPE THREAD SEALANT 7		1	pt	12/14/2010	1.043182
1152504	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152482	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152496	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152484	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152485	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403

1152486	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1138167	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1138168	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1138169	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152481	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1138174	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152498	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152319	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152491	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1152317	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152316	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152303	ARGON GAS		250	cf	12/14/2010	27.817503
1138178	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1138177	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1138175	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152318	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152320	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152300	ARGON GAS		250	cf	12/14/2010	27.817503
1152490	P-10 (90% ARGON 10% METHANE)		220	cf	12/14/2010	24.479403
1138176	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1138172	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152321	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152301	ARGON GAS		250	cf	12/14/2010	27.817503
1152302	ARGON ULTRA HIGH PURITY	7440-37-1	220	cf	12/14/2010	24.416901
1152323	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1152322	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/14/2010	0.039369
1138173	CANNED SMOKE		2.5	oz	12/14/2010	0.162993
1152507	P-10 (90% ARGON 10% METHANE)		250	cf	12/14/2010	27.817503
1152299	ARGON GAS		250	cf	12/14/2010	27.817503
1134011	ETHYL CENTRALITE	85-98-3	1	ml	12/15/2010	0.002452
796054	BIS(CYCLOPENTADIENYL)ZIRCONIUM DICHLORIDE	1291-32-3	5	gm	12/15/2010	0.011023
1134012	ETHYL CENTRALITE	85-98-3	1	ml	12/15/2010	0.002452
1134055	HISTOPAQUE-1119		100	ml	12/15/2010	0.220462
1134054	TOLUENE ANHYDROUS	108-88-3	1	l	12/15/2010	1.911185
1134064	DIPHENYLAMINE	122-39-4	100	gm	12/15/2010	0.220462
1134038	PERCHLORIC ACID	7601-90-3	250	ml	12/15/2010	0.972237
1134006	AMMONIUM SULFATE	7783-20-2	250	gm	12/15/2010	0.551155
1134014	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134008	AMMONIUM IRON		100	gm	12/15/2010	0.220462
1134096	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
11339	ETHYLENE GLYCOL	107-21-1	500	ml	12/15/2010	1.222241
1133941	ACETONITRILE ANHYDROUS	75-05-8	100	ml	12/15/2010	0.173217
1134053	P-XYLENE	106-42-3	100	ml	12/15/2010	0.18984
1134047	N,N'-CARBONYLDIIMIDAZOLE	530-62-1	100	gm	12/15/2010	0.220462
1134005	PIERS SECOND GENERATION METATHESIS CATALYST		2	gm	12/15/2010	0.004409
717034	2-METHOXYPROPENE	116-11-0	50	gm	12/15/2010	0.110231

1133937	GLYCINE (U-12C2)		0.25	gm	12/15/2010	0.000551
1134097	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
1134098	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
1134099	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
1134100	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
1134101	AIRIT SUPER FRIENDLY DUSTER	811-97-2	11	oz	12/15/2010	0.867775
1133942	TRIBUTYL PHOSPHATE	126-73-8	250	ml	12/15/2010	0.536108
1133943	DECYL ALCOHOL	112-30-1	1	l	12/15/2010	1.829173
1133944	DODECANE	112-40-3	250	ml	12/15/2010	0.413366
1133958	STYCAST 2850 FT BLACK		3	lb	12/15/2010	3
1133982	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134113	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134019	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1133999	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133980	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133981	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133997	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133989	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133990	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133991	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133992	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133993	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133994	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133998	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133996	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133983	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133979	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133988	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133987	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133986	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133985	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133984	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133995	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
796009	BIS(CYCLOPENTADIENYL)ZIRCONIUM DICHLORIDE	1291-32-3	5	gm	12/15/2010	0.011023
1134018	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134017	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134016	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134015	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134000	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134001	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134002	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134021	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1133923	1,2-DIBROMOBENZENEZ	583-53-9	5	gm	12/15/2010	0.011023
1133930	ETHYLENE GLYCOL	107-21-1	500	ml	12/15/2010	1.222241
1134111	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	12/15/2010	6.960425
1134109	RELEASE AGENT		2	oz	12/15/2010	0.130394

1134108	RELEASE AGENT		2	oz	12/15/2010	0.130394
1134107	RELEASE AGENT		2	oz	12/15/2010	0.130394
1134106	RELEASE AGENT		2	oz	12/15/2010	0.130394
1134105	RELEASE AGENT		2	oz	12/15/2010	0.130394
1134104	RELEASE AGENT		2	oz	12/15/2010	0.130394
1134103	RELEASE AGENT		2	oz	12/15/2010	0.130394
1133932	SUCROSE	57-50-1	1	gm	12/15/2010	0.002205
1133968	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133978	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133977	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133976	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133975	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133974	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133973	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133972	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133971	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134023	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1133969	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134020	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1133967	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133966	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133965	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133964	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133963	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133962	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133961	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134112	GLYCEROL FORMAL	86687-05-0	250	ml	12/15/2010	0.669653
1133970	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134025	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134022	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134043	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134044	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134045	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134046	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1133934	RHENIUM (VII) OXIDE	1314-68-7	1	gm	12/15/2010	0.002205
1134060	TETRAHYDROFURAN	109-99-9	1	l	12/15/2010	1.960348
1133957	2-PROPANOL	67-63-0	4	l	12/15/2010	6.926915
1134062	TETRAHYDROFURAN	109-99-9	1	l	12/15/2010	1.960348
1134114	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
796027	PALLADIUM	7440-05-3	1	gm	12/15/2010	0.002205
1134057	S-TRIAZINE	290-87-9	5	gm	12/15/2010	0.011023
1134085	SODIUM CHLORIDE CRYSTAL	7647-14-5	500	gm	12/15/2010	1.10231
1133955	HEXANE OPTIMA	110-54-3	4	l	12/15/2010	5.822841
1134059	TETRAHYDROFURAN	109-99-9	1	l	12/15/2010	1.960348
1134048	3,5-Pyrazoledicarboxylic acid monohydrate	3112-31-0	25	gm	12/15/2010	0.055115
1134049	N,N,N'-TRIMETHYLETHYLENEDIAMINE	142-25-6	25	gm	12/15/2010	0.055115

1134072	TOLUENE	108-88-3	4	l	12/15/2010	7.644739
1134071	TOLUENE	108-88-3	4	l	12/15/2010	7.644739
1134070	TOLUENE	108-88-3	4	l	12/15/2010	7.644739
1134069	TOLUENE	108-88-3	4	l	12/15/2010	7.644739
1134042	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134067	ACETONE FOR HPLC	67-64-1	4	l	12/15/2010	6.965716
1133929	ACETIC ACID, GLACIAL		500	ml	12/15/2010	1.10231
1133938	GLYCINE (2-13C)		1	gm	12/15/2010	0.002205
1134040	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134041	NITROMETHANE	75-52-5	100	ml	12/15/2010	0.250687
1134039	METHACRYLIC ACID	79-41-4	500	ml	12/15/2010	1.118844
1134037	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1133956	2-PROPANOL	67-63-0	4	l	12/15/2010	6.926915
1134068	ACETONE FOR HPLC	67-64-1	4	l	12/15/2010	6.965716
322831	2-METHYL-2-PROPANETHIOL	75-66-1	100	ml	12/15/2010	0.176414
1134035	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134036	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134007	1,4-DIOXANE	123-91-1	1	l	12/15/2010	2.278915
1133949	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	12/15/2010	6.960425
1043086	NITRIC ACID CERTIFIED ACS	7697-37-2	500	ml	12/15/2010	1.682125
1134034	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134061	TETRAHYDROFURAN	109-99-9	1	l	12/15/2010	1.960348
1133948	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	12/15/2010	6.960425
1134050	MESITYLENE	108-67-8	100	ml	12/15/2010	0.198416
1134052	STYRENE	100-42-5	1	l	12/15/2010	1.997385
1112196	HYDROCHLORIC ACID 36.5-38%	7647-01-0	500	ml	12/15/2010	1.308442
1133931	DIMETHYL SULFOXIDE	67-68-5	500	ml	12/15/2010	1.214084
796018	2-(2-BROMOETHYL)-1,3-DIOXANE	33884-43-4	50	gm	12/15/2010	0.110231
258538	UNSYM-DIMETHYLETHYLENEDIAMINE	108-00-9	25	gm	12/15/2010	0.055115
1134051	3,3-DIMETHYL-1-BUTENE	558-37-2	100	ml	12/15/2010	0.14394
1133954	HEXANE OPTIMA	110-54-3	4	l	12/15/2010	5.822841
1134056	3,3-DIMETHYL-1-BUTYNE	917-92-0	5	gm	12/15/2010	0.011023
1134024	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134033	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134026	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134028	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134102	RELEASE AGENT		2	oz	12/15/2010	0.130394
1133953	HEXANE OPTIMA	110-54-3	4	l	12/15/2010	5.822841
1133952	HEXANE OPTIMA	110-54-3	4	l	12/15/2010	5.822841
1133951	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	12/15/2010	6.960425
1133950	ETHYL ALCOHOL DENATURED HPLC	64-17-5	4	l	12/15/2010	6.960425
1134029	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134030	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134031	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134032	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384
1134027	ETHANOL, 200 PROOF	64-17-5	1	pt	12/15/2010	0.823384

1138179	SILICONE II		10	oz	12/16/2010	0.651972
1138183	SILICONE II		10	oz	12/16/2010	0.651972
1138193	SILICONE II		10	oz	12/16/2010	0.651972
1138191	SILICONE II		10	oz	12/16/2010	0.651972
1138190	SILICONE II		10	oz	12/16/2010	0.651972
1138189	SILICONE II		10	oz	12/16/2010	0.651972
1138188	SILICONE II		10	oz	12/16/2010	0.651972
1138187	SILICONE II		10	oz	12/16/2010	0.651972
1138186	SILICONE II		10	oz	12/16/2010	0.651972
1138184	SILICONE II		10	oz	12/16/2010	0.651972
1138180	SILICONE II		10	oz	12/16/2010	0.651972
1138198	SILICONE II		10	oz	12/16/2010	0.651972
1138181	SILICONE II		10	oz	12/16/2010	0.651972
1138194	SILICONE II		10	oz	12/16/2010	0.651972
1138182	SILICONE II		10	oz	12/16/2010	0.651972
1138185	SILICONE II		10	oz	12/16/2010	0.651972
1138201	SILICONE II		10	oz	12/16/2010	0.651972
1134127	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134128	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134129	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134130	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134131	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134132	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134133	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1134126	METHANOL	67-56-1	4	l	12/16/2010	6.978944
1138199	SILICONE II		10	oz	12/16/2010	0.651972
1138200	SILICONE II		10	oz	12/16/2010	0.651972
1138202	SILICONE II		10	oz	12/16/2010	0.651972
1138203	SILICONE II		10	oz	12/16/2010	0.651972
1138204	SILICONE II		10	oz	12/16/2010	0.651972
1050278	PIPERIDINE	110-89-4	500	ml	12/16/2010	0.950191
1050277	PIPERIDINE	110-89-4	500	ml	12/16/2010	0.950191
1138195	SILICONE II		10	oz	12/16/2010	0.651972
1138196	SILICONE II		10	oz	12/16/2010	0.651972
1138192	SILICONE II		10	oz	12/16/2010	0.651972
1138197	SILICONE II		10	oz	12/16/2010	0.651972
1134122	METHYL ALCOHOL	67-56-1	2.5	l	12/16/2010	4.36184
1138205	SILICONE II		10	oz	12/16/2010	0.651972
1138237	SILICONE II		10	oz	12/16/2010	0.651972
1138217	SILICONE II		10	oz	12/16/2010	0.651972
1138235	SILICONE II		10	oz	12/16/2010	0.651972
1138209	SILICONE II		10	oz	12/16/2010	0.651972
1138210	SILICONE II		10	oz	12/16/2010	0.651972
1138211	SILICONE II		10	oz	12/16/2010	0.651972
1138212	SILICONE II		10	oz	12/16/2010	0.651972
1138213	SILICONE II		10	oz	12/16/2010	0.651972

1138214	SILICONE II		10	oz	12/16/2010	0.651972
1138239	SILICONE II		10	oz	12/16/2010	0.651972
1138216	SILICONE II		10	oz	12/16/2010	0.651972
1138238	SILICONE II		10	oz	12/16/2010	0.651972
1138218	SILICONE II		10	oz	12/16/2010	0.651972
1138219	SILICONE II		10	oz	12/16/2010	0.651972
1138220	SILICONE II		10	oz	12/16/2010	0.651972
1138221	SILICONE II		10	oz	12/16/2010	0.651972
1138222	SILICONE II		10	oz	12/16/2010	0.651972
1138223	SILICONE II		10	oz	12/16/2010	0.651972
1138224	SILICONE II		10	oz	12/16/2010	0.651972
1138225	SILICONE II		10	oz	12/16/2010	0.651972
1138215	SILICONE II		10	oz	12/16/2010	0.651972
1138227	SILICONE II		10	oz	12/16/2010	0.651972
1134136	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1138206	SILICONE II		10	oz	12/16/2010	0.651972
1138207	SILICONE II		10	oz	12/16/2010	0.651972
1138208	SILICONE II		10	oz	12/16/2010	0.651972
1134137	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1134138	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1134139	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1138240	SILICONE II		10	oz	12/16/2010	0.651972
1138226	SILICONE II		10	oz	12/16/2010	0.651972
1134135	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1138228	SILICONE II		10	oz	12/16/2010	0.651972
1138229	SILICONE II		10	oz	12/16/2010	0.651972
1138230	SILICONE II		10	oz	12/16/2010	0.651972
1138231	SILICONE II		10	oz	12/16/2010	0.651972
1138232	SILICONE II		10	oz	12/16/2010	0.651972
1138233	SILICONE II		10	oz	12/16/2010	0.651972
1138234	SILICONE II		10	oz	12/16/2010	0.651972
1138236	SILICONE II		10	oz	12/16/2010	0.651972
1134140	METHANOL	67-56-1	1	l	12/16/2010	1.744736
1134212	TRYPTONE	73049-73-7	500	gm	12/16/2010	1.10231
1134211	TRYPTONE	73049-73-7	500	gm	12/16/2010	1.10231
1138372	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138371	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1134092	ACETONITRILE	75-05-8	4	l	12/16/2010	6.928679
1134093	ACETONITRILE	75-05-8	4	l	12/16/2010	6.928679
1134159	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134155	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134156	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134157	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134158	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134160	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134161	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361

1134162	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134163	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134164	DEUTERIUM OXIDE	7789-20-0	100	ml	12/16/2010	0.24361
1134170	1-BUTANOL	71-36-3	1	l	12/16/2010	1.785301
1134171	GOLD WIRE	7440-57-5	2	gm	12/16/2010	0.004409
1134165	MTT		1	gm	12/16/2010	0.002205
1138298	SILICONE II		10	oz	12/16/2010	0.651972
1138287	SILICONE II		10	oz	12/16/2010	0.651972
1138288	SILICONE II		10	oz	12/16/2010	0.651972
1138289	SILICONE II		10	oz	12/16/2010	0.651972
1138290	SILICONE II		10	oz	12/16/2010	0.651972
1138291	SILICONE II		10	oz	12/16/2010	0.651972
1138292	SILICONE II		10	oz	12/16/2010	0.651972
1138293	SILICONE II		10	oz	12/16/2010	0.651972
1138294	SILICONE II		10	oz	12/16/2010	0.651972
1134121	OPTICAL ADHESIVE		1	oz	12/16/2010	0.065197
1138315	SILICONE II		10	oz	12/16/2010	0.651972
1138314	SILICONE II		10	oz	12/16/2010	0.651972
1138313	SILICONE II		10	oz	12/16/2010	0.651972
1138295	SILICONE II		10	oz	12/16/2010	0.651972
1138276	SILICONE II		10	oz	12/16/2010	0.651972
1138304	SILICONE II		10	oz	12/16/2010	0.651972
1138306	SILICONE II		10	oz	12/16/2010	0.651972
1138307	SILICONE II		10	oz	12/16/2010	0.651972
1138308	SILICONE II		10	oz	12/16/2010	0.651972
1138309	SILICONE II		10	oz	12/16/2010	0.651972
1138310	SILICONE II		10	oz	12/16/2010	0.651972
1138296	SILICONE II		10	oz	12/16/2010	0.651972
1138312	SILICONE II		10	oz	12/16/2010	0.651972
1138297	SILICONE II		10	oz	12/16/2010	0.651972
1138303	SILICONE II		10	oz	12/16/2010	0.651972
1138302	SILICONE II		10	oz	12/16/2010	0.651972
1138301	SILICONE II		10	oz	12/16/2010	0.651972
1138300	SILICONE II		10	oz	12/16/2010	0.651972
1138299	SILICONE II		10	oz	12/16/2010	0.651972
1138284	SILICONE II		10	oz	12/16/2010	0.651972
1138311	SILICONE II		10	oz	12/16/2010	0.651972
1134208	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1138286	SILICONE II		10	oz	12/16/2010	0.651972
1134216	HYDROGEN PEROXIDE 30% AR ACS		500	ml	12/16/2010	1.10231
1134217	HYDROGEN PEROXIDE 30% AR ACS		500	ml	12/16/2010	1.10231
1134201	SODIUM PHOSPHATE, DIBASIC HEPTAHYDRATE	7782-85-6	500	gm	12/16/2010	1.10231
1134205	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1134152	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234
1134207	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1134151	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234

1138305	SILICONE II		10	oz	12/16/2010	0.651972
1138275	SILICONE II		10	oz	12/16/2010	0.651972
1138277	SILICONE II		10	oz	12/16/2010	0.651972
1138278	SILICONE II		10	oz	12/16/2010	0.651972
1134189	OLEIC ACID	112-80-1	500	ml	12/16/2010	0.984914
1134196	TETRAHYDROFURAN-D8	1693-74-9	10	gm	12/16/2010	0.022046
1134206	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1134185	TRIOCTYLPHOSPHINE OXIDE	78-50-2	100	gm	12/16/2010	0.220462
1138365	SILICONE II		10	oz	12/16/2010	0.651972
1138283	SILICONE II		10	oz	12/16/2010	0.651972
1138282	SILICONE II		10	oz	12/16/2010	0.651972
1138281	SILICONE II		10	oz	12/16/2010	0.651972
1138280	SILICONE II		10	oz	12/16/2010	0.651972
1134166	CITRIC ACID	77-92-9	2.5	kg	12/16/2010	5.511549
1134177	4-Methylumbelliferyl-D-cellobioside		100	mg	12/16/2010	0.00022
1138285	SILICONE II		10	oz	12/16/2010	0.651972
1134186	TRIOCTYLPHOSPHINE OXIDE	78-50-2	100	gm	12/16/2010	0.220462
1134154	SODIUM TRICHLOROACETATE	650-51-1	100	gm	12/16/2010	0.220462
1134147	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234
1134148	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234
1134149	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234
1134150	ETHYL ETHER	60-29-7	1	l	12/16/2010	1.543234
1138279	SILICONE II		10	oz	12/16/2010	0.651972
1134214	NITRIC ACID	7697-37-2	2.5	l	12/16/2010	8.410624
1138367	SILICONE II		10	oz	12/16/2010	0.651972
1138366	SILICONE II		10	oz	12/16/2010	0.651972
1138364	SILICONE II		10	oz	12/16/2010	0.651972
1138362	SILICONE II		10	oz	12/16/2010	0.651972
1138361	SILICONE II		10	oz	12/16/2010	0.651972
1138360	SILICONE II		10	oz	12/16/2010	0.651972
1138390	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138358	SILICONE II		10	oz	12/16/2010	0.651972
1138370	SILICONE II		10	oz	12/16/2010	0.651972
1134197	1 EA PS NIST 15UM 0.3%		15	ml	12/16/2010	0.033069
1134204	DIETHYL ETHER ANHYDROUS	60-29-7	100	ml	12/16/2010	0.154323
1134203	DIETHYL ETHER ANHYDROUS	60-29-7	100	ml	12/16/2010	0.154323
1134193	PENTAERYTHRITOL TETRAKIS(3,5-DI-TERT-BUTYL-4-HYDROXYHYDRC	6683-19-8	100	gm	12/16/2010	0.220462
1134192	PENTAERYTHRITOL TETRAKIS(3,5-DI-TERT-BUTYL-4-HYDROXYHYDRC	6683-19-8	100	gm	12/16/2010	0.220462
1134191	PENTAERYTHRITOL TETRAKIS(3,5-DI-TERT-BUTYL-4-HYDROXYHYDRC	6683-19-8	100	gm	12/16/2010	0.220462
1138363	SILICONE II		10	oz	12/16/2010	0.651972
1134089	Orion Color-Coded pH Buffers		475	l	12/16/2010	1047.194336
1138320	SILICONE II		10	oz	12/16/2010	0.651972
1138319	SILICONE II		10	oz	12/16/2010	0.651972
1138318	SILICONE II		10	oz	12/16/2010	0.651972
1138317	SILICONE II		10	oz	12/16/2010	0.651972
1138316	SILICONE II		10	oz	12/16/2010	0.651972

1134075	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1138368	SILICONE II		10	oz	12/16/2010	0.651972
1134073	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1138369	SILICONE II		10	oz	12/16/2010	0.651972
1134091	PH BUFFER 10.01	497-19-8	475	ml	12/16/2010	2.655685
1134090	PH BUFFER 10.01	497-19-8	475	ml	12/16/2010	2.655685
1134088	Orion Color-Coded pH Buffers		475	l	12/16/2010	1047.194336
1134087	Orion Color-Coded pH Buffers		475	ml	12/16/2010	1.047194
1134086	Orion Color-Coded pH Buffers		475	ml	12/16/2010	1.047194
1134110	RHENIUM (VII) OXIDE	1314-68-7	1	gm	12/16/2010	0.002205
1050274	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1134074	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1138398	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1134200	TRIS-EDTA, 1X SOLUTION (PH 8.0/MOLECULAR BIOLOGY)		500	ml	12/16/2010	1.10231
1138405	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138404	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138403	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138402	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138401	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138407	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138399	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138408	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138397	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138396	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138395	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138394	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138393	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138392	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138391	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138400	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1050266	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1138323	SILICONE II		10	oz	12/16/2010	0.651972
1050273	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1050272	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1050271	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1050270	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1050269	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1138406	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1050267	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1134198	TRIS-EDTA, 1X SOLUTION (PH 8.0/MOLECULAR BIOLOGY)		500	ml	12/16/2010	1.10231
1050265	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1134176	LINOLENIC ACID	463-40-1	500	gm	12/16/2010	1.10231
1134175	LINOLEIC ACID	60-33-3	100	ml	12/16/2010	0.198416
1134174	LINOLEIC ACID	60-33-3	100	ml	12/16/2010	0.198416
1134188	NITROBENZENE	98-95-3	500	ml	12/16/2010	1.322772
1134153	OLEIC ACID	112-80-1	5	gm	12/16/2010	0.011023

1134120	GOLD 4N DYE		11	lb	12/16/2010	11
1050268	PIPERIDINE	110-89-4	200	ml	12/16/2010	0.380076
1134125	MOLD RELEASE		16	oz	12/16/2010	1.043155
1138351	SILICONE II		10	oz	12/16/2010	0.651972
1134141	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134168	TECH HOLD		3	gm	12/16/2010	0.006614
931058	RTV60 001-KIT		1	lb	12/16/2010	1
931057	RTV60 001-KIT		1	lb	12/16/2010	1
1134210	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1134143	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134167	TECH HOLD		3	gm	12/16/2010	0.006614
1134144	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134124	MOLD RELEASE		16	oz	12/16/2010	1.043155
1134123	MOLD RELEASE		16	oz	12/16/2010	1.043155
1138356	SILICONE II		10	oz	12/16/2010	0.651972
1138355	SILICONE II		10	oz	12/16/2010	0.651972
1138354	SILICONE II		10	oz	12/16/2010	0.651972
1138353	SILICONE II		10	oz	12/16/2010	0.651972
1138321	SILICONE II		10	oz	12/16/2010	0.651972
1134209	PROPYLENE OXIDE 99%		3	qt	12/16/2010	6.259091
1134081	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1134195	LIT/LIM-67/33 FLUX ULTRA PURE		1	kg	12/16/2010	2.20462
1134194	LIT/LIM-67/33 FLUX ULTRA PURE		1	kg	12/16/2010	2.20462
1134213	SULFURIC ACID	7664-93-9	2.5	l	12/16/2010	10.141251
1134218	INHIBITED PROPYLN GYCOL		55	gal	12/16/2010	458.995178
1134202	ETHYLENE GLYCOL	107-21-1	4	l	12/16/2010	9.777929
1134084	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1134142	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134082	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1138350	SILICONE II		10	oz	12/16/2010	0.651972
1134080	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1134079	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1134078	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1134077	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1134076	PBS 10X SOLUTION	7647-14-5	500	ml	12/16/2010	2.386501
1134146	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134145	HYDROGEN PEROXIDE, 30% SOLUTION WITH WATER	7722-84-1	500	ml	12/16/2010	1.550619
1134083	HYDROGEN PEROXIDE, 30% SOLUTION	7722-84-1	500	ml	12/16/2010	1.550619
1134178	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1138352	SILICONE II		10	oz	12/16/2010	0.651972
1138330	SILICONE II		10	oz	12/16/2010	0.651972
1138329	SILICONE II		10	oz	12/16/2010	0.651972
1134183	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1134182	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1134181	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1138332	SILICONE II		10	oz	12/16/2010	0.651972

1134179	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1138333	SILICONE II		10	oz	12/16/2010	0.651972
1134184	MANNITOL	69-65-8	500	gm	12/16/2010	1.10231
1138328	SILICONE II		10	oz	12/16/2010	0.651972
1138327	SILICONE II		10	oz	12/16/2010	0.651972
1138326	SILICONE II		10	oz	12/16/2010	0.651972
1138325	SILICONE II		10	oz	12/16/2010	0.651972
1138324	SILICONE II		10	oz	12/16/2010	0.651972
1138357	SILICONE II		10	oz	12/16/2010	0.651972
1134180	SILVER ANTI-SEIZE		12	oz	12/16/2010	0.782367
1138341	SILICONE II		10	oz	12/16/2010	0.651972
1138349	SILICONE II		10	oz	12/16/2010	0.651972
1138348	SILICONE II		10	oz	12/16/2010	0.651972
1138347	SILICONE II		10	oz	12/16/2010	0.651972
1138346	SILICONE II		10	oz	12/16/2010	0.651972
1138345	SILICONE II		10	oz	12/16/2010	0.651972
1138344	SILICONE II		10	oz	12/16/2010	0.651972
1138331	SILICONE II		10	oz	12/16/2010	0.651972
1138342	SILICONE II		10	oz	12/16/2010	0.651972
1138322	SILICONE II		10	oz	12/16/2010	0.651972
1138340	SILICONE II		10	oz	12/16/2010	0.651972
1138339	SILICONE II		10	oz	12/16/2010	0.651972
1138338	SILICONE II		10	oz	12/16/2010	0.651972
1138337	SILICONE II		10	oz	12/16/2010	0.651972
1138336	SILICONE II		10	oz	12/16/2010	0.651972
1138335	SILICONE II		10	oz	12/16/2010	0.651972
1138334	SILICONE II		10	oz	12/16/2010	0.651972
1138343	SILICONE II		10	oz	12/16/2010	0.651972
1138272	SILICONE II		10	oz	12/16/2010	0.651972
1138378	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138265	SILICONE II		10	oz	12/16/2010	0.651972
1138381	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1134215	HYDROCHLORIC ACID	7647-01-0	2.5	l	12/16/2010	6.542209
1134190	STEARIC ACID	57-11-4	250	gm	12/16/2010	0.551155
1134169	AMPURE XP		60	ml	12/16/2010	0.132277
1138243	SILICONE II		10	oz	12/16/2010	0.651972
1138273	SILICONE II		10	oz	12/16/2010	0.651972
1138241	SILICONE II		10	oz	12/16/2010	0.651972
1138271	SILICONE II		10	oz	12/16/2010	0.651972
1138270	SILICONE II		10	oz	12/16/2010	0.651972
1138269	SILICONE II		10	oz	12/16/2010	0.651972
1138268	SILICONE II		10	oz	12/16/2010	0.651972
1138267	SILICONE II		10	oz	12/16/2010	0.651972
1138263	SILICONE II		10	oz	12/16/2010	0.651972
1138380	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138274	SILICONE II		10	oz	12/16/2010	0.651972

1134117	BROWN BL DYE		2	lb	12/16/2010	2
1138262	SILICONE II		10	oz	12/16/2010	0.651972
1138261	SILICONE II		10	oz	12/16/2010	0.651972
1138260	SILICONE II		10	oz	12/16/2010	0.651972
1138259	SILICONE II		10	oz	12/16/2010	0.651972
1138258	SILICONE II		10	oz	12/16/2010	0.651972
1138257	SILICONE II		10	oz	12/16/2010	0.651972
1138242	SILICONE II		10	oz	12/16/2010	0.651972
1134118	BROWN GL DYE		2	lb	12/16/2010	2
1138379	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1134115	DEEP BLACK HBL DYE		2	lb	12/16/2010	2
1134095	ACETONITRILE	75-05-8	4	l	12/16/2010	6.928679
1134094	ACETONITRILE	75-05-8	4	l	12/16/2010	6.928679
1138384	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138383	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138382	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138264	SILICONE II		10	oz	12/16/2010	0.651972
1134119	GREY HLN (LIQUID) DYE		2	lb	12/16/2010	2
1138416	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138409	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138266	SILICONE II		10	oz	12/16/2010	0.651972
1138410	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138411	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138244	SILICONE II		10	oz	12/16/2010	0.651972
1138412	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138413	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138377	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138415	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138245	SILICONE II		10	oz	12/16/2010	0.651972
1138417	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138418	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1134116	BRONZE G DYE		2	lb	12/16/2010	2
1134134	DODECANE	112-40-3	500	ml	12/16/2010	0.826732
1138385	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138386	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138387	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138388	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138414	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138252	SILICONE II		10	oz	12/16/2010	0.651972
1138376	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138389	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138375	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138359	SILICONE II		10	oz	12/16/2010	0.651972
1138374	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138373	RUST COAT ENAMEL		12	oz	12/16/2010	0.782367
1138256	SILICONE II		10	oz	12/16/2010	0.651972

1138255	SILICONE II		10	oz	12/16/2010	0.651972
1138253	SILICONE II		10	oz	12/16/2010	0.651972
1138246	SILICONE II		10	oz	12/16/2010	0.651972
1138251	SILICONE II		10	oz	12/16/2010	0.651972
1138250	SILICONE II		10	oz	12/16/2010	0.651972
1138249	SILICONE II		10	oz	12/16/2010	0.651972
1138248	SILICONE II		10	oz	12/16/2010	0.651972
1138247	SILICONE II		10	oz	12/16/2010	0.651972
1138254	SILICONE II		10	oz	12/16/2010	0.651972
1152510	DIMETHYL ETHER	115-10-6	15	cf	12/18/2010	1.925152
1152511	DIMETHYL ETHER	115-10-6	15	cf	12/18/2010	1.925152
1152513	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152512	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152514	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152515	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152516	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152518	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152519	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1152517	PROPANE	74-98-6	7	gal	12/18/2010	0.114964
1157374	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157829	PRIMER SEALER		13	oz	12/20/2010	0.001511
1157821	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134343	HYDROCHLORIC ACID OPTIMA	7647-01-0	500	ml	12/20/2010	1.308442
1157373	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157794	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1134347	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1134342	NITRIC ACID OPTIMA	7697-37-2	500	ml	12/20/2010	1.682125
1157372	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1134311	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1157370	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157818	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1157369	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157368	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157367	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157366	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157365	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157364	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157363	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157797	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157796	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157795	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1134302	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134304	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1157371	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157376	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157813	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366

1157824	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134324	DOW CORNING 3-6559 CURE ACCELERATOR		454	gm	12/20/2010	1.000897
1157822	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134323	DOW CORNING 3-6559 CURE ACCELERATOR		454	gm	12/20/2010	1.000897
1134226	ETHANOL	64-17-5	1	l	12/20/2010	1.740106
1134225	ETHYLENE GLYCOL	107-21-1	1	l	12/20/2010	2.444482
1134224	ETHYLENE GLYCOL	107-21-1	1	l	12/20/2010	2.444482
1134223	ETHYLENE GLYCOL	107-21-1	1	l	12/20/2010	2.444482
1134222	ETHYLENE GLYCOL	107-21-1	1	l	12/20/2010	2.444482
1157814	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1157820	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1157815	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1157819	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1157375	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157816	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134348	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1157817	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134303	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134310	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134309	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134308	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134307	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134306	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134305	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134325	ACETONE	67-64-1	500	ml	12/20/2010	0.870714
1157823	CLEAR BINDING SEALER		1	gal	12/20/2010	8.345366
1134243	DEUTERIUM OXIDE	7789-20-0	25	gm	12/20/2010	0.055115
1157671	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157672	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157803	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1134270	ALCOHOL	64-17-5	4	l	12/20/2010	6.960425
1157673	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1134329	TRU RESIN		500	gm	12/20/2010	1.10231
1134330	TRU RESIN		500	gm	12/20/2010	1.10231
1134331	TRU RESIN		500	gm	12/20/2010	1.10231
1134337	DIETHYL ETHER ANHYDROUS	60-29-7	100	ml	12/20/2010	0.154323
1134221	NICKEL ACETYLACETONATE	3264-82-2	5	gm	12/20/2010	0.011023
1134244	DEUTERIUM OXIDE	7789-20-0	25	gm	12/20/2010	0.055115
1134245	DEUTERIUM OXIDE	7789-20-0	25	gm	12/20/2010	0.055115
1134338	DIETHYL ETHER ANHYDROUS	60-29-7	100	ml	12/20/2010	0.154323
1157670	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1134272	ALCOHOL	64-17-5	4	l	12/20/2010	6.960425
1157667	MONOMID FINISH PT B		0.8	gal	12/20/2010	6.676293
1134273	ALCOHOL	64-17-5	4	l	12/20/2010	6.960425
1134332	TRU RESIN		500	gm	12/20/2010	1.10231
1157783	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366

1157325	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157326	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157327	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157328	MONOMID PART A		0.2	gal	12/20/2010	1.669073
1157329	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157330	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157331	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157332	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157333	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134296	POLY(OXY-1,4-PHENYLENESULFONYL-1,4-PHENYLENE	25667-42-9	50	gm	12/20/2010	0.110231
1134295	POLY(OXY-1,4-PHENYLENESULFONYL-1,4-PHENYLENE	25667-42-9	50	gm	12/20/2010	0.110231
1157386	PRIMER SEALER		13	oz	12/20/2010	0.001511
1134281	TOLUENE	108-88-3	4	l	12/20/2010	7.644739
1157669	MONOMID FINISH PT B		0.8	gal	12/20/2010	6.676293
1134289	1077 CELL SEPARATION MEDIUM		100	ml	12/20/2010	0.220462
1157668	MONOMID FINISH PT B		0.8	gal	12/20/2010	6.676293
1134247	CHLOROFORM-D	865-49-6	50	gm	12/20/2010	0.110231
1157666	MONOMID FINISH PT B		0.8	gal	12/20/2010	6.676293
1157776	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157811	LACQUER THINNER		1	gal	12/20/2010	8.345366
1134282	TOLUENE	108-88-3	4	l	12/20/2010	7.644739
1134219	LITHIUM CITRATE	6680-58-6	100	gm	12/20/2010	0.220462
1134283	TOLUENE	108-88-3	4	l	12/20/2010	7.644739
1157810	LACQUER THINNER		1	gal	12/20/2010	8.345366
1157809	LACQUER THINNER		1	gal	12/20/2010	8.345366
1157808	LACQUER THINNER		1	gal	12/20/2010	8.345366
1157807	LACQUER THINNER		1	gal	12/20/2010	8.345366
1157782	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1134246	DEUTERIUM OXIDE	7789-20-0	25	gm	12/20/2010	0.055115
1134284	TOLUENE	108-88-3	4	l	12/20/2010	7.644739
1134297	POLY(OXY-1,4-PHENYLENESULFONYL-1,4-PHENYLENE	25667-42-9	50	gm	12/20/2010	0.110231
1134351	STREPTOMYCIN SULFATE	3810-74-0	25	gm	12/20/2010	0.055115
1134312	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134313	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1157775	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1134315	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134271	ALCOHOL	64-17-5	4	l	12/20/2010	6.960425
1134317	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134318	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134319	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134320	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134321	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134363	SODIUM HYDROSULFITE	7775-14-6	500	gm	12/20/2010	1.10231
1134294	POLY(OXY-1,4-PHENYLENESULFONYL-1,4-PHENYLENE	25667-42-9	50	gm	12/20/2010	0.110231
1134314	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1157805	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366

1157804	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157798	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157799	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157800	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157801	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157802	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157780	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157781	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1134293	MYRCENE, TECHNICAL GRADE	123-35-3	500	mg	12/20/2010	0.001102
1134286	IRON(II) SULFATE HEPTAHYDRATE	7782-63-0	500	gm	12/20/2010	1.10231
1087427	CARBON TETRABROMIDE	558-13-4	100	gm	12/20/2010	0.220462
1134298	ALUMINUM NITRATE NONAHYDRATE		10	kg	12/20/2010	22.046196
1157830	PRIMER SEALER		13	oz	12/20/2010	0.001511
1157676	MONOMID PART B		0.8	gal	12/20/2010	6.676293
1157675	MONOMID PART B		0.8	gal	12/20/2010	6.676293
1157674	MONOMID PART B		0.8	gal	12/20/2010	6.676293
736775	9-FLUOROENYLMETHYLCHLOROFORMATE	28920-43-6	5	gm	12/20/2010	0.011023
1157751	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157752	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1134316	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134361	4,4'-SULFONYLDIPHENOL	80-09-1	500	gm	12/20/2010	1.10231
1157806	LACQUER THINNER		1	gal	12/20/2010	8.345366
1157753	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157754	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1134362	TETRAMETHYLENE SULFONE	126-33-0	1	l	12/20/2010	2.779143
1134383	CELITE 545	68855-54-9	25	lb	12/20/2010	25
1157777	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157778	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157779	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1134376	CYCLOPENTADIENYLTRIMETHYLSILANE	3559-74-8	1	gm	12/20/2010	0.002205
1157755	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157758	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157757	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1157756	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1134264	PELCO CONDUCTIVE GRAPHITE		50	gm	12/20/2010	0.110231
1134261	PELCO CONDUCTIVE GRAPHITE		50	gm	12/20/2010	0.110231
1134262	PELCO CONDUCTIVE GRAPHITE		50	gm	12/20/2010	0.110231
1134263	PELCO CONDUCTIVE GRAPHITE		50	gm	12/20/2010	0.110231
1157790	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157341	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157346	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134287	SUPER GLUE 90-120		10	gm	12/20/2010	0.022046
1157759	MULTI-PURPOSE ENAMEL		1	gal	12/20/2010	8.345366
1134374	MASTERMET		0.5	gal	12/20/2010	4.172683
1134373	MASTERMET		0.5	gal	12/20/2010	4.172683
1134372	MASTERMET		0.5	gal	12/20/2010	4.172683

1134358	POTASSIUM CARBONATE ANHYDROUS	584-08-7	1	kg	12/20/2010	2.20462
1134357	FLUORINERT ELECTRONIC LIQUIDS		44	lb	12/20/2010	44
1134382	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134381	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134380	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1134379	910FS ADHESIVE		1	oz	12/20/2010	0.065197
1157793	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1157792	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1134255	PELCO COLLOIDAL SILVER, 30G		30	gm	12/20/2010	0.066139
1157343	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134259	PELCO COLLOIDAL SILVER, 30G		30	gm	12/20/2010	0.066139
1134344	POTASSIUM HYDROXIDE		500	gm	12/20/2010	1.10231
1134258	PELCO COLLOIDAL SILVER, 30G		30	gm	12/20/2010	0.066139
1134257	PELCO COLLOIDAL SILVER, 30G		30	gm	12/20/2010	0.066139
1134256	PELCO COLLOIDAL SILVER, 30G		30	gm	12/20/2010	0.066139
1134371	EPOTHIN EPOXY HARDENER		64	oz	12/20/2010	4.172622
1157342	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1050090	MAGNESIUM METAL, PIECES		1	lb	12/20/2010	1
1134341	LITHIUM FOIL	7439-93-2	25	gm	12/20/2010	0.055115
1134340	LITHIUM FOIL	7439-93-2	25	gm	12/20/2010	0.055115
1157812	PRIMER		1	gal	12/20/2010	8.345366
1157344	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157345	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134260	PELCO CONDUCTIVE GRAPHITE		50	gm	12/20/2010	0.110231
1157340	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134227	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134375	METHYLCYCLOPENTADIENE DIMER	26472-00-4	250	gm	12/20/2010	0.551155
1134232	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134231	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134230	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1157784	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157785	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157786	ACRYLIC LATEX FLAT		1	gal	12/20/2010	8.345366
1157787	ACRYLIC LATEX FLAT		1	gal	12/20/2010	8.345366
1157788	ACRYLIC LATEX FLAT		1	gal	12/20/2010	8.345366
1157789	ACRYLIC LATEX FLAT		1	gal	12/20/2010	8.345366
1134234	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134228	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134235	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1157774	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1157773	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1157772	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1157771	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157770	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157769	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366
1157768	ACRYLIC LATEX ENAMEL SEMI-GLOSS		1	gal	12/20/2010	8.345366

1157767	ACRYLIC LATEX ENAMEL		1	gal	12/20/2010	8.345366
1157828	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1157827	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1157826	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1134229	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1157385	MULTI-PURPOSE ENAMEL YELLOW		128	oz	12/20/2010	8.345243
1134355	ETHYNYLTRIMETHYLSILANE	1066-54-2	100	gm	12/20/2010	0.220462
1134353	NITROGEN AMMONIA STANDARD		500	ml	12/20/2010	1.10231
1134360	ERUCIC ACID	112-86-7	250	gm	12/20/2010	0.551155
1157677	MONOMID PART B		0.8	gal	12/20/2010	6.676293
1134275	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1157791	MAINTENANCE PRIMER/FINISH		1	gal	12/20/2010	8.345366
1134248	SULFO-NHS	106627-54-7	500	mg	12/20/2010	0.001102
1134249	SULFO-NHS	106627-54-7	500	mg	12/20/2010	0.001102
1157347	ACRYLIC LATEX FLAT		5	gal	12/20/2010	41.726833
1157348	ACRYLIC LATEX FLAT		5	gal	12/20/2010	41.726833
1134233	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1157350	ACRYLIC LATEX FLAT		5	gal	12/20/2010	41.726833
1134354	ETHYNYLTRIMETHYLSILANE	1066-54-2	100	gm	12/20/2010	0.220462
1157384	MULTI-PURPOSE ENAMEL YELLOW		128	oz	12/20/2010	8.345243
1157383	MULTI-PURPOSE ENAMEL YELLOW		128	oz	12/20/2010	8.345243
412452	THYMINE	65-71-4	25	gm	12/20/2010	0.055115
787384	BENZOYL CHLORIDE,99+%	98-88-4	100	ml	12/20/2010	0.266979
1134242	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134241	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134240	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134239	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134238	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134237	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1134236	FLOOR STRPPR NON-AMMON		1	gal	12/20/2010	8.345366
1157349	ACRYLIC LATEX FLAT		5	gal	12/20/2010	41.726833
1157335	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134334	TRU RESIN		500	gm	12/20/2010	1.10231
1063464	pop-7	1000	28	ul	12/20/2010	0.000062
1063465	pop-7	1000	28	ul	12/20/2010	0.000062
1063466	pop-7	1000	28	ul	12/20/2010	0.000062
1063467	pop-7	1000	28	ul	12/20/2010	0.000062
1063468	pop-7	1000	28	ul	12/20/2010	0.000062
1063469	pop-7	1000	28	ul	12/20/2010	0.000062
1063470	pop-7	1000	28	ul	12/20/2010	0.000062
1063471	pop-7	1000	28	ul	12/20/2010	0.000062
1063472	pop-7	1000	28	ul	12/20/2010	0.000062
1063473	pop-7	1000	28	ul	12/20/2010	0.000062
1063462	pop-7	1000	28	ul	12/20/2010	0.000062
1157334	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1063461	pop-7	1000	28	ul	12/20/2010	0.000062

1157336	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157337	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157338	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1157339	FLAT ACRYLIC PAINT		5	gal	12/20/2010	41.726833
1134336	TRU RESIN		500	gm	12/20/2010	1.10231
1134335	TRU RESIN		500	gm	12/20/2010	1.10231
1063449	pop-7	1000	28	ul	12/20/2010	0.000062
1063448	pop-7	1000	28	ul	12/20/2010	0.000062
1063447	pop-7	1000	28	ul	12/20/2010	0.000062
1063446	pop-7	1000	28	ul	12/20/2010	0.000062
1063445	pop-7	1000	28	ul	12/20/2010	0.000062
1063474	pop-7	1000	28	ul	12/20/2010	0.000062
1134252	CONDUCTIVE SILVER 1H7		30	gm	12/20/2010	0.066139
1157825	SLIP-RESISTANT ACRYLIC COATING		1	gal	12/20/2010	8.345366
1063452	pop-7	1000	28	ul	12/20/2010	0.000062
1063451	pop-7	1000	28	ul	12/20/2010	0.000062
1063450	pop-7	1000	28	ul	12/20/2010	0.000062
1134359	SODIUM CARBONATE	497-19-8	1	kg	12/20/2010	2.20462
1134269	2-PROPANOL	67-63-0	4	l	12/20/2010	6.926915
1134276	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1134277	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1134278	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1134279	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1134280	HYDROGEN PEROXIDE 30%	7722-84-1	500	ml	12/20/2010	1.550619
1063463	pop-7	1000	28	ul	12/20/2010	0.000062
1134251	CONDUCTIVE SILVER 1H7		30	gm	12/20/2010	0.066139
1063458	pop-7	1000	28	ul	12/20/2010	0.000062
1134253	CONDUCTIVE SILVER 1H7		30	gm	12/20/2010	0.066139
1134254	CONDUCTIVE SILVER 1H7		30	gm	12/20/2010	0.066139
1134274	ACETONE	67-64-1	4	l	12/20/2010	6.965716
1063453	pop-7	1000	28	ul	12/20/2010	0.000062
1063454	pop-7	1000	28	ul	12/20/2010	0.000062
1063455	pop-7	1000	28	ul	12/20/2010	0.000062
1134370	EPO THIN RESIN		1	gal	12/20/2010	8.345366
1063457	pop-7	1000	28	ul	12/20/2010	0.000062
1157377	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1063459	pop-7	1000	28	ul	12/20/2010	0.000062
1063460	pop-7	1000	28	ul	12/20/2010	0.000062
1134250	CONDUCTIVE SILVER 1H7		30	gm	12/20/2010	0.066139
1134328	Rhodamine 560 Perchlorate		1	gm	12/20/2010	0.002205
1157354	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157353	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157352	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157351	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1134285	TOLUENE-D8	2037-26-5	25	ml	12/20/2010	0.051368
1134326	CYSTEINE HYDROCHLORID		100	gm	12/20/2010	0.220462

1134268	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/20/2010	2.230524
1157382	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157381	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1134327	Rhodamine 560 Perchlorate		1	gm	12/20/2010	0.002205
1157355	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1134339	LITHIUM FOIL	7439-93-2	25	gm	12/20/2010	0.055115
1134267	METHANOL OPTIMA	67-56-1	4	l	12/20/2010	6.978944
1134266	METHANOL OPTIMA	67-56-1	4	l	12/20/2010	6.978944
1134220	SILVER EPOXY CONDUCTIVE		14	gm	12/20/2010	0.030865
1134333	TRU RESIN		500	gm	12/20/2010	1.10231
1134265	SOLDIUM CHLORIDE	7647-14-5	500	gm	12/20/2010	1.10231
1063456	pop-7	1000	28	ul	12/20/2010	0.000062
1157678	PRIMER SEALER		13	oz	12/20/2010	0.001511
1134288	DIHYDROCHLORIDE		5	mg	12/20/2010	0.000011
1134345	ACETONE	67-64-1	4	l	12/20/2010	6.965716
1157360	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1134300	SODIUM HYDROSULFITE	7775-14-6	1	gm	12/20/2010	0.002205
1157359	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157358	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157357	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157356	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1134299	NEODYMIUM PLASMA STANDARD		500	ml	12/20/2010	1.10231
1134290	LB AGAR KAN50 PLT		150	ml	12/20/2010	0.330693
1157362	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1157380	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1134346	ACETONE	67-64-1	4	l	12/20/2010	6.965716
1157379	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157378	MULTI-PURPOSE ENAMEL		3.71	l	12/20/2010	8.179139
1157361	MULTI-PURPOSE ENAMEL		3.7	l	12/20/2010	8.157092
1134474	LB, BROTH MILLER	73049-73-7	2	kg	12/21/2010	4.409239
1152629	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152625	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1134416	SODIUM CARBONATE	497-19-8	1	kg	12/21/2010	2.20462
1134417	SILVER CARBONATE	534-16-7	25	gm	12/21/2010	0.055115
1152626	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152650	Methane 0-15% Methane, balance Nitrogen		250	cf	12/21/2010	27.817503
1152628	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1134439	THIONYL CHLORIDE, 99+%	7719-09-7	500	gm	12/21/2010	1.10231
1152630	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152631	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152632	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152633	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152634	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152635	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152636	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1152637	PROPANE	74-98-6	7	gal	12/21/2010	0.114964

1152627	PROPANE	74-98-6	7	gal	12/21/2010	0.114964
1134384	SPECTINOMYCIN DIHYDROCHLORIDE PENTAHYDRATE	22189-32-8	5	gm	12/21/2010	0.011023
1134409	4,4'-DICHLORODIPHENYL SULPHONE	80-07-9	1	kg	12/21/2010	2.20462
769945	O,O,O-TRIMETHYL PHOSPHOROTHIOATE	152-18-1	25	gm	12/21/2010	0.055115
1152561	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1134469	ICP-MS INTERNAL STANDARD		125	ml	12/21/2010	0.275577
1134468	PRECIOUS METALS PLASMA STANDARD		125	ml	12/21/2010	0.275577
1134434	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134433	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134467	ICP-MS REFRACTORY STANDARD		125	ml	12/21/2010	0.275577
1134492	N,N-DIMETHYLFORMAMIDE	68-12-2	1	l	12/21/2010	2.091523
1134432	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134431	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134429	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134455	EPO-TEK 353ND		8	oz	12/21/2010	0.521578
1152624	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
795974	diethyl ether		1	ml	12/21/2010	0.002205
1134471	ICP 105G/ML MERCURY		125	ml	12/21/2010	0.275577
1131993	1-chloro-N,N,2-trimethyl-1-propenylamine	26189-59-3	5	ml	12/21/2010	0.011023
1134483	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1152588	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152589	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1134430	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134438	SULFO-NHS	106627-54-7	500	mg	12/21/2010	0.001102
1134462	ACETONITRILE HPLC	75-05-8	4	l	12/21/2010	6.928679
1134461	ACETONITRILE HPLC	75-05-8	4	l	12/21/2010	6.928679
1134460	ACETONITRILE HPLC	75-05-8	4	l	12/21/2010	6.928679
1134491	LANL-1 CUSTOM SOLUTION		500	ml	12/21/2010	1.10231
565323	MANGANESE(III) ACETATE DIHYDRATE	19513-05-4	25	gm	12/21/2010	0.055115
1134454	ISOPROPYLMETHYLDICHLOROSILANE	18236-89-0	5	gm	12/21/2010	0.011023
1134490	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134489	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134488	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1112210	CHROMIUM(III) ACETYLACETONATE [CHROMIUM(III) 2,4-PENTANEDIO	21679-31-2	25	gm	12/21/2010	0.055115
1134450	SODIUM (BISTRIMETHYLSILYL) AMIDE	1070-89-9	25	gm	12/21/2010	0.055115
1134481	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134448	SODIUM (BISTRIMETHYLSILYL) AMIDE	1070-89-9	25	gm	12/21/2010	0.055115
1134479	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134422	TREATED WATERCCLS 104		1	gal	12/21/2010	8.345366
1134421	TREATED WATERCCLS 104		1	gal	12/21/2010	8.345366
1134420	TREATED WATERCCLS 104		1	gal	12/21/2010	8.345366
1134487	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1152600	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1134435	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1134485	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134484	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249

1134482	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134486	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134480	NITRIC ACID OPTIMA	7697-37-2	1	l	12/21/2010	3.364249
1134449	SODIUM (BISTRIMETHYLSILYL) AMIDE	1070-89-9	25	gm	12/21/2010	0.055115
1134396	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152598	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152606	P-10 (90% ARGON 10% METHANE)		250	cf	12/21/2010	27.817503
1152607	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1152608	P-10 (90% ARGON 10% METHANE)		250	cf	12/21/2010	27.817503
1152609	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1152610	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1152611	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152612	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152613	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152614	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1134412	FUMARYL CHLORIDE	627-63-4	100	ml	12/21/2010	0.308647
1134393	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152623	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1134395	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1134419	1,1,2,2-TETRACHLOROETHANE	79-34-5	1	l	12/21/2010	3.51703
1152615	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152616	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152617	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1134397	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1134398	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1134458	POTASSIUM HYDRIDE	7693-26-7	25	gm	12/21/2010	0.055115
1134356	D-MANNITOL	69-65-8	500	gm	12/21/2010	1.10231
1152638	Oxygen 21%, Helium balance		250	cf	12/21/2010	27.817503
1152639	Oxygen 21%, Helium balance		250	cf	12/21/2010	27.817503
1152640	Oxygen 21%, Helium balance		250	cf	12/21/2010	27.817503
795956	BENZOIC-D5 ACID	1079-02-3	1	ml	12/21/2010	0.002205
1152539	CO2 STANDARD		50	lb	12/21/2010	50
1152540	CO2 STANDARD		50	lb	12/21/2010	50
1134394	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152546	CO2 STANDARD		50	lb	12/21/2010	50
1152590	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152591	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152592	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152593	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152594	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152595	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152596	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152597	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152599	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152601	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1152602	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403

1152603	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1134392	PHENYLACETYLENE	536-74-3	100	gm	12/21/2010	0.220462
1152605	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1134436	3 3-DIMETHYL-1-BUTYNE 98%		25	ml	12/21/2010	0.055115
1152545	CO2 STANDARD		50	lb	12/21/2010	50
1152544	CO2 STANDARD		50	lb	12/21/2010	50
1152543	CO2 STANDARD		50	lb	12/21/2010	50
1152542	CO2 STANDARD		50	lb	12/21/2010	50
1152541	CO2 STANDARD		50	lb	12/21/2010	50
795973	BENZOIC-D5 ACID	1079-02-3	1	ml	12/21/2010	0.002205
1134493	1,4-NAPHTHOQUINONE	130-15-4	100	gm	12/21/2010	0.220462
1134473	1-(3-DIMETHYLAMINOPROPYL)-3-ETHYLCARBODIIMIDE HYDROCHLOR	25952-53-8	25	gm	12/21/2010	0.055115
1134413	9-(CHLOROMETHYL)ANTHRACENE	24463-19-2	10	gm	12/21/2010	0.022046
1134411	LITHIUM BIS(TRIMETHYLSILYL)AMIDE	4039-32-1	50	gm	12/21/2010	0.110231
1134385	LITHIUM BIS(TRIFLUOROMETHANESULFONIMIDE)	90076-65-6	50	gm	12/21/2010	0.110231
1134418	ALUMINUM CHLORIDE, ANHYDROUS	7446-70-0	100	gm	12/21/2010	0.220462
1134415	MALONONITRILE	109-77-3	500	gm	12/21/2010	1.10231
1152604	P-10 (90% ARGON 10% METHANE)		220	cf	12/21/2010	24.479403
1152535	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134437	HYDROQUINONE	123-31-9	1	l	12/21/2010	2.927735
1134410	HYDROCHLORIC ACID	7647-01-0	500	ml	12/21/2010	1.308442
1134408	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1134407	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1134406	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1152538	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134389	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1152536	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134400	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152534	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134405	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1134404	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1134403	ACETONITRILE	75-05-8	100	ml	12/21/2010	0.173217
1134391	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1134443	HEXANE	110-54-3	1	l	12/21/2010	1.45571
1152537	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134402	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1134442	HEXANE	110-54-3	1	l	12/21/2010	1.45571
1134441	HEXANE	110-54-3	1	l	12/21/2010	1.45571
1134440	HEXANE	110-54-3	1	l	12/21/2010	1.45571
1134447	TOLUENE ANHYDROUS	108-88-3	1	l	12/21/2010	1.911185
1134446	TOLUENE ANHYDROUS	108-88-3	1	l	12/21/2010	1.911185
1134445	TOLUENE ANHYDROUS	108-88-3	1	l	12/21/2010	1.911185
1134452	POTASSIUM PHOSPHATE MONOBASIC	7778-77-0	500	gm	12/21/2010	1.10231
1134451	ARS LUBE FOOD GRADE SLCN		11	oz	12/21/2010	0.717169
1134399	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152526	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369

1134424	NITRIC ACID	7697-37-2	500	ml	12/21/2010	1.682125
1134423	HYDROCHLORIC ACID		500	ml	12/21/2010	1.10231
1134366	ICP 1000?g/mL GERMANIUM		125	ml	12/21/2010	0.275577
1134365	ICP 100?g/mL GERMANIUM		125	ml	12/21/2010	0.275577
1134364	ICP 10000?g/mL GERMANIUM		125	ml	12/21/2010	0.275577
1134388	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1134444	TOLUENE ANHYDROUS	108-88-3	1	l	12/21/2010	1.911185
1152533	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152645	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152646	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152647	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152648	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152649	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1061111	SHC 634 ENCLOSED GEAR LUBE		1	qt	12/21/2010	2.086364
1134390	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1134426	Ammonium Hydroxide (TraceMetal)	1664-41-7	500	ml	12/21/2010	1.10231
1152622	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152532	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152531	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152530	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152529	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152528	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1152527	HELIUM, REFRIGERATED LIQUID (CRYOGENIC LIQUID)	7440-59-7	100	l	12/21/2010	0.039369
1134472	STOCK TUNING SOLUTION		125	ml	12/21/2010	0.275577
1134464	HEXADECANE	544-76-3	500	ml	12/21/2010	0.852085
1134387	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1134386	ETHYL ACETATE	141-78-6	4	l	12/21/2010	7.939276
1134414	TERPINENE	99-86-5	100	ml	12/21/2010	0.220462
1134459	TETRAHYDROFURAN ANHYDROUS	109-99-9	1	l	12/21/2010	1.960348
1134456	4,4'-BIS[(4-CHLOROPHENYL)SULFONYL]-1,1'-BIPHENYL		100	gm	12/21/2010	0.220462
1134494	POT SULFATE		500	gm	12/21/2010	1.10231
1152563	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1134377	TRIFLUORO-N-PHENYLACE		5	gm	12/21/2010	0.011023
1152644	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1134465	HEXADECANE	544-76-3	500	ml	12/21/2010	0.852085
1152651	ETHANE 15% IN ARGON		250	cf	12/21/2010	27.817503
1152652	ETHANE 15% IN ARGON		250	cf	12/21/2010	27.817503
1152641	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152642	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1152643	CARBON DIOXIDE IN AIR		150	cf	12/21/2010	16.690502
1134425	D-MANNITOL	69-65-8	500	gm	12/21/2010	1.10231
1134378	TRIFLUORO-N-PHENYLACE		5	gm	12/21/2010	0.011023
1152558	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152548	CO2 STANDARD		50	lb	12/21/2010	50
1152569	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152568	AIR, COMPRESSED		250	cf	12/21/2010	27.817503

1152567	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152566	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152565	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152564	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152562	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152571	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152559	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152572	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152557	CO2 STANDARD		50	lb	12/21/2010	50
1152556	CO2 STANDARD		50	lb	12/21/2010	50
1152555	CO2 STANDARD		50	lb	12/21/2010	50
1152554	CO2 STANDARD		50	lb	12/21/2010	50
1152553	CO2 STANDARD		50	lb	12/21/2010	50
1134401	AMMONIA PH ADJUSTING	1310-73-2	475	ml	12/21/2010	2.230524
1152551	CO2 STANDARD		50	lb	12/21/2010	50
1134466	IV-ICPMS-71A Icp-Ms Complete Standard		125	ml	12/21/2010	0.275577
1152549	CO2 STANDARD		50	lb	12/21/2010	50
1152560	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152582	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152621	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152620	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152619	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1134495	ISOPROPYL ALCOHOL	67-63-0	1	l	12/21/2010	1.731729
1152618	HYDROGEN ULTA HIGH PURITY	1333-74-0	250	cf	12/21/2010	1.393722
1152587	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152586	NITROGEN GAS	7727-37-9	250	cf	12/21/2010	19.505953
1152585	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152570	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152583	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152550	CO2 STANDARD		50	lb	12/21/2010	50
1152581	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152580	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152579	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152578	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152577	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152576	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152575	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
1152574	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152573	AIR, COMPRESSED		250	cf	12/21/2010	27.817503
1152584	HELIUM, ULTRA HIGH PURITY	7440-59-7	250	cf	12/21/2010	2.787042
795982	diethyl ether		1	ml	12/21/2010	0.002205
1152552	CO2 STANDARD		50	lb	12/21/2010	50
1152547	CO2 STANDARD		50	lb	12/21/2010	50
1134470	ICP 105g/mL ICP-MS LITHIUM		125	ml	12/21/2010	0.275577
795992	METHYLPHOSPHONIC DICHLORIDE	676-97-1	25	gm	12/21/2010	0.055115
1134428	DITHIOTHREITOL	3483-12-3	5	gm	12/21/2010	0.011023

795965	ACETIC D3 ACID D	1186-52-3	1	ml	12/21/2010	0.002507
1134457	3-(2-FURYL)ACROLEIN	623-30-3	100	gm	12/21/2010	0.220462
1134453	SODIUM CHLORIDE	7647-14-5	500	gm	12/21/2010	1.10231
795983	diethyl ether		1	ml	12/21/2010	0.002205
1134477	TOLUENE	108-88-3	4	l	12/21/2010	7.644739
1134463	ACETONITRILE HPLC	75-05-8	4	l	12/21/2010	6.928679
736773	MANGANESE(II) SULFATE MONOHYDRATE	10034-96-5	100	gm	12/21/2010	0.220462
1134475	TOLUENE	108-88-3	4	l	12/21/2010	7.644739
1134478	TOLUENE	108-88-3	4	l	12/21/2010	7.644739
1134427	DITHIOTHREITOL	3483-12-3	5	gm	12/21/2010	0.011023
1134476	TOLUENE	108-88-3	4	l	12/21/2010	7.644739
1158016	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158017	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158038	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158037	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158036	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158035	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158034	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1157839	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158032	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158007	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158033	ATF DEXTRON III		1	qt	12/22/2010	2.086364
1158015	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158014	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158013	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158012	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158011	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158010	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158008	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158006	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158005	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158004	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158018	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158019	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158009	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
83191	P-10 (90% ARGON 10% METHANE)		250	cf	12/22/2010	27.817503
1157890	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157891	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157892	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157893	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157869	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1158020	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157895	SANDABLE PRIMER		12	oz	12/22/2010	0.001394
1158021	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157898	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/22/2010	0.001394
1158026	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366

1157897	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/22/2010	0.001394
1157896	SANDABLE PRIMER		12	oz	12/22/2010	0.001394
1157894	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157885	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
769439	SODIUM TUNGSTATE, DIHYDRATE	10213-10-2	5	gm	12/22/2010	0.011023
736764	METHYL DISULFIDE	624-92-0	25	ml	12/22/2010	0.057651
1157849	THREADLOCKER BLUE		1.22	ml	12/22/2010	0.00269
1157848	THREADLOCKER BLUE		1.22	ml	12/22/2010	0.00269
1152286	P-10 (90% ARGON 10% METHANE)		250	cf	12/22/2010	27.817503
1152288	P-10 (90% ARGON 10% METHANE)		250	cf	12/22/2010	27.817503
1158030	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158029	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157882	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158024	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157884	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158022	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157886	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157887	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157888	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157889	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
815032	HEXAMETHYLPHOSPHOROUS TRIAMIDE (HPMT)	1608-26-0	25	ml	12/22/2010	0.049494
1158027	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158028	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158025	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1158023	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157883	15W-40 ENGINE OIL		1	gal	12/22/2010	8.345366
1157909	ANTI-FREEZE COOLANT		1	gal	12/22/2010	8.345366
1157905	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	12/22/2010	0.001394
1157854	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157853	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157852	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157851	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157911	ANTI-FREEZE COOLANT		1	gal	12/22/2010	8.345366
1151685	NITROGEN, COMPRESSED GAS	7727-37-9	250	cf	12/22/2010	19.505953
1157912	ANTI-FREEZE COOLANT		1	gal	12/22/2010	8.345366
1157908	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	12/22/2010	0.001394
1157880	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157878	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157877	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157907	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	12/22/2010	0.001394
1157906	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	12/22/2010	0.001394
1157850	15W-40 MOTOR OIL		1	qt	12/22/2010	2.086364
1157914	ANTI-FREEZE COOLANT		1	gal	12/22/2010	8.345366
1157847	ATF DEXTRON III		1	qt	12/22/2010	0.003719
1157902	SOO200 DRY MOLLY-LUBRICANT		11	oz	12/22/2010	0.001278
1157901	SOO200 DRY MOLLY-LUBRICANT		11	oz	12/22/2010	0.001278

1157900	SOO200 DRY MOLLY-LUBRICANT	11	oz	12/22/2010	0.001278
1157899	SOO200 DRY MOLLY-LUBRICANT	11	oz	12/22/2010	0.001278
1157910	ANTI-FREEZE COOLANT	1	gal	12/22/2010	8.345366
1157860	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157879	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157913	ANTI-FREEZE COOLANT	1	gal	12/22/2010	8.345366
1157859	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157858	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157857	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157856	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157855	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157867	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157876	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157861	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157862	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157863	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157864	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157865	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157866	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157868	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157870	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157871	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157872	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157873	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157881	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157875	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157903	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	12/22/2010	0.001394
1157904	CHASSIS AND GRILLE GUARD EPOXY PAINT	12	oz	12/22/2010	0.001394
1157874	15W-40 MOTOR OIL	1	qt	12/22/2010	2.086364
1157918	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157939	CARB AND CHOKE CLEANER	12	oz	12/23/2010	0.001394
1157941	CHAIN AND WIRE ROPE LUBRICANT	10	oz	12/23/2010	0.001162
1157942	KNOCK'ER LOOSE	13	oz	12/23/2010	0.001511
1157943	KNOCK'ER LOOSE	13	oz	12/23/2010	0.001511
1157915	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157916	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157917	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157919	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157921	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157922	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157923	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157924	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157925	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1157936	MULTI-PURPOSE GREASE	14.1	oz	12/23/2010	0.919281
1157920	SAE 15W-40 MOTOR OIL	1	gal	12/23/2010	8.345366
1158153	BRAKLEEN	14	oz	12/23/2010	0.001627

1158160	BRAKLEEN		14	oz	12/23/2010	0.001627
1158159	BRAKLEEN		14	oz	12/23/2010	0.001627
1158158	BRAKLEEN		14	oz	12/23/2010	0.001627
1158157	BRAKLEEN		14	oz	12/23/2010	0.001627
1158156	BRAKLEEN		14	oz	12/23/2010	0.001627
1157937	MULTI-PURPOSE GREASE		14.1	oz	12/23/2010	0.919281
1158154	BRAKLEEN		14	oz	12/23/2010	0.001627
1157938	CARB AND CHOKE CLEANER		12	oz	12/23/2010	0.001394
1158152	BRAKLEEN		14	oz	12/23/2010	0.001627
1158141	CHASSIS AND GRILLE GUARD EPOXY PAINT		12	oz	12/23/2010	0.001394
1158140	GASKET SEALANT		16	oz	12/23/2010	1.043155
1158139	GEAR OIL		5	gal	12/23/2010	41.726833
1157940	BATTERY TERMINAL PROTECTOR		7.5	oz	12/23/2010	0.000872
1158161	BRAKLEEN		14	oz	12/23/2010	0.001627
1158155	BRAKLEEN		14	oz	12/23/2010	0.001627
1157946	ELECTRIC PARTS CLEANER		1.3	lb	12/23/2010	1.3
1158143	Premium enamel		12	oz	12/23/2010	0.001394
1158145	SANDABLE PRIMER		12	oz	12/23/2010	0.001394
1157945	ELECTRIC PARTS CLEANER		1.3	lb	12/23/2010	1.3
1157944	ELECTRIC PARTS CLEANER		1.3	lb	12/23/2010	1.3
1158146	SANDABLE PRIMER		12	oz	12/23/2010	0.001394
1158144	Premium enamel		12	oz	12/23/2010	0.001394
1158142	CHASSIS AND GRILLE GUARD PAINT		12	oz	12/23/2010	0.001394
1158124	ANTI-FREEZE COOLANT		1	gal	12/23/2010	8.345366
1157947	DI-ELECTRIC GREASE		3.3	oz	12/23/2010	0.000383
1157965	POWER STEERING FLUID		1	qt	12/23/2010	2.086364
1157966	POWER STEERING FLUID		1	qt	12/23/2010	2.086364
1134501	SULFURIC ACID, FUMING	8014-95-7	500	gm	12/23/2010	1.10231
1157962	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1138425	RANDO HD		5	gal	12/23/2010	41.726833
1157963	POWER STEERING FLUID		1	qt	12/23/2010	2.086364
1158149	CARB AND CHOKE CLEANER		13	oz	12/23/2010	0.001511
1158148	CARB AND CHOKE CLEANER		13	oz	12/23/2010	0.001511
1158147	CARB AND CHOKE CLEANER		13	oz	12/23/2010	0.001511
1138427	RANDO HD		5	gal	12/23/2010	41.726833
1138428	RANDO HD		5	gal	12/23/2010	41.726833
1158125	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158126	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158127	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1138426	RANDO HD		5	gal	12/23/2010	41.726833
1158134	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1157949	BATTERY CLEANER		11	oz	12/23/2010	0.001278
1157950	WINDSHIELD WASHER FLUID		1	gal	12/23/2010	8.345366
1157951	WINDSHIELD WASHER FLUID		1	gal	12/23/2010	8.345366
1157952	BRAKE FLUID		1	gal	12/23/2010	8.345366
1157953	HD 30 MOTOR OIL		1	qt	12/23/2010	2.086364

1157954	HD 30 MOTOR OIL		1	qt	12/23/2010	2.086364
1157964	POWER STEERING FLUID		1	qt	12/23/2010	2.086364
1158135	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158150	CARB AND CHOKE CLEANER		13	oz	12/23/2010	0.001511
1157948	XHP 222 mobil grease		14.1	oz	12/23/2010	0.919281
1138429	RANDO HD		5	gal	12/23/2010	41.726833
1134497	4'-AMINOACETOPHENONE	99-92-3	25	gm	12/23/2010	0.055115
1134498	4-AMINOBENZONITRILE		10	gm	12/23/2010	0.022046
1158128	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158162	CHAIN AND CABLE FLUID		12	oz	12/23/2010	0.001394
1158151	CARB AND CHOKE CLEANER		13	oz	12/23/2010	0.001511
1134500	DIPHENYL SULFONE	127-63-9	1	kg	12/23/2010	2.20462
1138420	RANDO HD		5	gal	12/23/2010	41.726833
1158164	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158174	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158175	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158176	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158177	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158178	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158179	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1138424	RANDO HD		5	gal	12/23/2010	41.726833
1138423	RANDO HD		5	gal	12/23/2010	41.726833
1158172	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1138421	RANDO HD		5	gal	12/23/2010	41.726833
1157955	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1138419	RANDO HD		5	gal	12/23/2010	41.726833
1157956	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1158180	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158181	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158182	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1157957	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1157958	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1157959	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1157960	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1157961	ATF DEXTRON III		1	qt	12/23/2010	2.086364
1138422	RANDO HD		5	gal	12/23/2010	41.726833
1158163	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158130	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158131	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158132	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158133	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158171	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158170	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158169	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158168	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158167	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364

1158173	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158165	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1158129	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1134496	SORBITOL	50-70-4	500	gm	12/23/2010	1.10231
1157935	WD-40 NON-AEROSOL		20	oz	12/23/2010	1.303944
1157934	WHITE LITHIUM GREASE		10	oz	12/23/2010	0.001162
1158136	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158137	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1158138	SAE 15W-40 ENGINE OIL		1	qt	12/23/2010	2.086364
1157933	WHITE LITHIUM GREASE		10	oz	12/23/2010	0.001162
1157932	WHITE LITHIUM GREASE		10	oz	12/23/2010	0.001162
1157931	WHITE LITHIUM GREASE		10	oz	12/23/2010	0.001162
1157930	CARB AND CHOKE CLEANER		12	oz	12/23/2010	0.001394
1158166	15w-40 TRUCK OIL		1	qt	12/23/2010	2.086364
1122630	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462
1122629	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462
1122631	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462
1122632	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462
1122633	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462
1122628	INDICATOR SOLUTION 2-120 mg/L		1	l	12/29/2010	2.20462

2.6 Degreasers

Monitoring Requirement

2.6.4 Emissions Monitoring Requirements

Conditions of Section 2.6.4 are pursuant to 20.2.70.302.C NMAC.

2.6.4.1 Record the amount of solvent added to the degreaser and calculate the emissions on a semi-annual basis in accordance with Condition 4.1.

2.6.4.2 Complete checklist for work practice standards.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.6.4.1 Records are maintained of the amount of solvent added to the degreaser. This data is used to calculate emissions on a semi-annual basis. The Semi-Annual Emissions Report, containing the degreaser emissions, will be submitted within 90 days from the end of the reporting period in accordance with condition 4.3 of the operating permit. The Semi-Annual Emission Report submitted during this reporting period was received in the NMED-AQB office on September 20, 2010. LANL's "Historical Solvent Usage Data" report for July 1 through December 31, 2010 is provided in **Attachment 2.6.4.1**.

2.6.4.2 The degreaser operations staff completes checklists for work practice standards. The checklists are available on-site for NMED inspection. A copy of a sample checklist is provided in **Attachment 2.6.4.2**.

Attachment 2.6.4.1

Degreaser Solvent Usage
July through December 2010

Degreaser	Type	TA/Building	Solvent
TA-55-DG-1	Cold Batch	55	Trichloroethylene

Date Measured	Initial Solvent Level (inches)	Volume Added (liters)	Level Added (inches)	Volume Removed (liters)	Level Removed (inches)
Jul-19-2010	7.50	0.00	0.00	14.74	7.50
Jul-27-2010	0.00	0.00	0.00	0.00	0.00
Aug-04-2010	0.00	14.74	7.50	0.00	0.00
Aug-30-2010	7.30	0.00	0.00	0.00	0.00
Sep-29-2010	7.10	0.00	0.00	0.00	0.00
Oct-27-2010	6.90	0.00	0.00	0.00	0.00
Nov-29-2010	6.50	0.00	0.00	0.00	0.00
Dec-20-2010	6.20	0.00	0.00	0.00	0.00

Attachment 2.6.4.2

Degreaser Work Practice Standard Checklist

FS-Environmental Stewardship Group **MONTHLY WORK PRACTICE CHECK LIST** **TA-55-DG-1 DEGREASER**		10/27/2010
Date:	**Location of Source : TA-55-PF4-319**	
Emissions Monitoring Requirements (Section 2.6.4[1]):	**Yes/No**	**Comments**
1. Does the operator record the amount of solvent added to the degreaser?		
2. Are emissions calculated on a semi-annual basis?	**Yes**	Emissions are calculated using the Degreaser Compliance Database.
3. Did the operator complete the checklist for work practice standards?		
Recordkeeping Requirements (Section 2.6.5[1])	**Yes/No**	**Comments**
1. Does the operator maintain written records of solvent content?		
2. Does the operator maintain written records of work practice checklists?		
Operational Requirements (Section 2.6.3[1])	**Yes/No**	**Comments**
1. Does the operator keep degreaser closed with a tight fitting cover?		
2. Does the operator maintain a freeboard ratio of 0.75 or greater?		Glove box is included in freeboard ratio determination.
3. Does the operator ensure that all collected and stored waste solvent and wipe rags are placed in closed containers?		
4. Does the operator ensure that flushing is performed only within the freeboard area?		All rinsing is performed within the freeboard area.
5. Does the operator allow cleaned parts to drip for 15 seconds or until dripping stops (whichever is longer)?		
6. Does the operator ensure that the solvent level does not exceed the fill line?		
7. Does the operator ensure that all spills are wiped up immediately and that all wipe rags are stored in covered containers?		
8. Does the operator ensure that there is no observable splashing with agitation device?	**N/A**	An air or pump agitated solvent bath is not used.
9. Does the operator ensure that when the cover is open the degreaser is not exposed to drafts greater than 40 meters per minute (132 feet per minute)?		Glove box air flow rates based on system design descriptions average between 5 acfm (normal operating) up to 40 acfm maximum for a single glove box.
10. Does the operator ensure that no sponges, fabric, wood or paper products are cleaned in the degreaser?		

ES-Environmental Stewardship Group

MONTHLY WORK PRACTICE CHECK LIST

TA-55-DG-1 Degreaser

05/27/2010

Notification Requirements: If any of the boxes were checked with "No", please contact ENV-ES at 665-1338.

Comments:

Monthly Work practice Checklist form completed by:

Signature	Name (print)	Z number	Date

The permit section or condition noted at the end of each requirement is from the following reference:

[1] Title V Operating Permit No: P100R1

2.7 Internal Combustion Sources

Monitoring Requirement

2.7.4 Emissions Monitoring Requirements
Conditions of Section 2.7.4 are pursuant to 20.2.70.302.C NMAC.

Source	Monitoring Required
TA-33-G-1	Record kilowatt-hours on a daily and monthly rolling 12-month total basis. Record hours of operation and the time operation begins and ends each day.
TA-33-G-2 TA-33-G-3 TA-33-G-4	During initial daily cold startup of each generator engine, the permittee shall determine compliance with Condition 2.7.2.1 using EPA Method 9 for a minimum of ten (10) minutes. i) Corrective action shall be taken for all instances when visible emissions exceed 20% opacity. ii) The monitoring requirement shall be reduced to one time per year for each generator engine demonstrating compliance with Condition 2.7.2.1 during four consecutive startups. Record annual total hours of operation for each generator engine every calendar year. Record opacity readings for each generator engine cold startup and corrective action to address visible emission exceedances. For each generator engine, maintain a copy of the engine certification to the applicable non road emission standards in 40 CFR 89.
Stationary Standby Generators	Track and record hours of operation for stationary standby generators on a semi-annual basis.

2.7.4.1 40 CFR 60, Appendix A, Method 9 shall be used to determine compliance with the opacity limitation.

2.7.2.1 Visible emissions shall not equal or exceed an opacity of 20%.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.7.4 Kilowatt-hours produced by unit TA-33-G-1 are recorded on a daily basis and on a monthly rolling 12-month total basis. A kWh tracking form is used for tracking generator start and stop times as well as daily total hours of operation. These daily readings are used in tracking the 12-month rolling kWh total. The hours of operation for all TA-33 permitted generator units are included in **Attachment 2.7.4.a**.

2.7.4 Units TA-33-G-2, TA-33-G-3, and TA-33-G-4 were observed for visible emissions for 10 minutes using Method 9 during initial daily cold startup of each generator. Opacity over the observations periods were below 20% during the four consecutive startup tests performed in October 2007. The units are currently observed annually to verify opacity remains under the permit limit. Unit operators are aware that corrective actions must be taken if visible emissions exceed 20% opacity. The 2010 annual opacity readings for these generators occurred on September 28, 2010. Copies of the opacity observations are included in **Attachment 2.7.4.b**. For each generator engine, a copy of the engine certification to the applicable non-road emission standards in 40 CFR 89 is maintained and available on site for inspection.

2.7.4 Hours of operation for each stationary standby generator is tracked and evaluated on a semi-annual basis to verify that the average hour per year limit is not exceeded. Standby generator hours of operation for this reporting period are provided in **Attachment 2.7.4.c**.

2.7.4.1 LANL uses 40 CFR Part 60, Appendix A, Method 9 to determine opacity compliance.

2.7.2.1 Visible emissions did not equal or exceed an opacity of 20% during this reporting period.

Attachment 2.7.4.a

TA-33 Permitted Generators Hours of Operation

Permitted Generators

TA	Bldg	ID #	Manufacturer	Serial #	MODEL	KW	Fuel Type	Reading 2nd half of previous year		First Half 2010			Second Half 2010			* Total Run Hours
										6 Month Reading Date	Reading	Hours Run	12 Month Reading Date	Reading	Hours Run	
33	290	G-0012	Kohler	375801	1600ROZD	1600	Diesel	Dec. 09	34.3	Jun-10	87.5	53.2	Dec-10	99.0	11.5	64.7
33	151	G-0007	Caterpillar	6PK01065	XQ225	225	Diesel	Dec. 09	3307.0	Jun-10	3393.0	86.0	Dec-10	3407.0	14	100.0
33	209	G-0008	Kohler	2025460	20EORZ	20	Diesel	Dec. 09	384.1	Jun-10	387.1	3.0	Dec-10	393.0	5.9	8.9
33	280	G-0010	Kohler	2025461	20EORZ	20	Diesel	Dec. 09	175.9	Jun-10	176.8	0.9	Dec-10	182.0	5.2	6.1

*** The 225 kW and the two 20 kW generators have a limit of 500 hours of operation per year. The 1600 kW unit is limited to 900 hours per year.**

Attachment 2.7.4.b

TA-33 Permitted Generators Method 9 Opacity Observations

Los Alamos NATIONAL LABORATORY Est. 1943 The World's Greatest Scientists Protecting America

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)

Source Name: NSR Permit 2195-P Unit 1 #202546O Curly

Source Location: Los Alamos National Laboratory

Type of Source: Diesel Generator

Type of Control Equipment: N/A

Describe Emission Point (Top of stack, etc.): End of exhaust pipe

Height Above Ground Level: 0.5 Feet

Height Relative to Observer: -5.5 Feet

Distance From Observer: 8 Feet

Direction of Source From Observer: North

Description of Plume (stack exit only)
☒ Lofting ☐ Trapping ☐ Looping ☐ Fanning ☐ Coning
☐ No Plume Present

Emission Color: Black/grey

Plume Type ☐ No Plume Present
☒ Continuous ☐ Fugitive ☐ Intermittent

Water Droplets Present?
☒ NO ☐ YES If YES, droplet plume is ☐ Attached ☐ Detached

At what point in the plume was opacity determined? 6 inches from tailpipe exhaust

Describe Background (i.e. blue sky, trees, etc.): White/grey gravel

Background Color: White/grey

Sky Conditions: clear

Wind Speed: 3 mph

Wind Direction (provide from/to, i.e. from North to South): ENE

Ambient Temperature: 77 °F

Relative Humidity: 22 %

Additional Comments/Information:

Observation Date: 9/28/10

Start Time: 1:50 pm

End Time: 2:00 pm

Min \ Sec	0	15	30	45	Comments
1	60	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0	0	0	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 10-Minute Opacity: 1.5

Range of Opacity Readings: Min. 0 Max. 60

OBSERVER (please print)
Name: Marc R. Gallegos Title: Environmental Professional

Signature: Marc R. Gallegos Date: 9/28/10

Observer Organization: Los Alamos National Laboratory

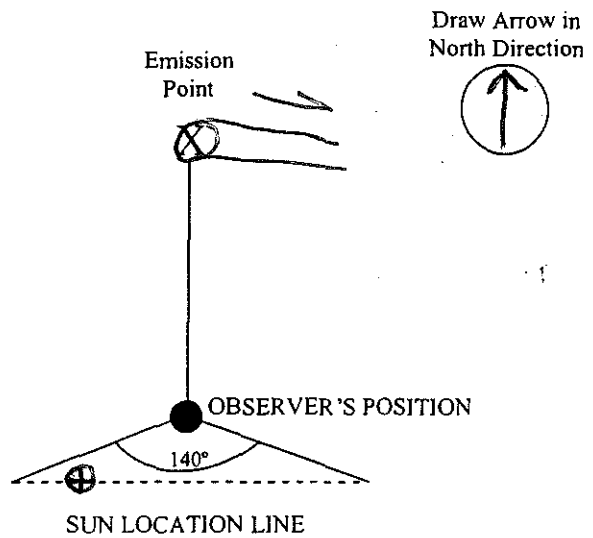
Certified by: Eastern Technical Associates Certification Date: 8/25/10

SOURCE LAYOUT SKETCH

Stack with Plume

Sun

Wind



LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)

Source Name: NSR Permit 2195-P Unit 2 #2025461 Moe

Source Location: Los Alamos National Laboratory

Type of Source: Diesel Generator

Type of Control Equipment: N/A

Describe Emission Point (Top of stack, etc.): End of exhaust pipe

Height Above Ground Level: 0.5 Feet

Height Relative to Observer: -5.5 Feet

Distance From Observer: 10 Feet

Direction of Source From Observer: West

Description of Plume (stack exit only)
☒ Lofting ☐ Trapping ☐ Looping ☐ Fanning ☐ Coning
☐ No Plume Present

Emission Color: Black/grey

Plume Type: ☐ No Plume Present ☒ Continuous ☐ Fugitive ☐ Intermittent

Water Droplets Present?
☐ NO ☐ YES If YES, droplet plume is ☐ Attached ☐ Detached

At what point in the plume was opacity determined?
6 inches from tail pipe exhaust

Describe Background (i.e. blue sky, trees, etc.): White/grey gravel

Background Color: White/grey

Sky Conditions: clear

Wind Speed: 3 mph

Wind Direction (provide from/to, i.e. from North to South): ENE

Ambient Temperature: 77 °F

Relative Humidity: 22 %

Additional Comments/Information:

Observation Date: 9/28/10

Start Time: 2:15 pm

End Time: 2:25 pm

Min \ Sec	0	15	30	45	Comments
1	55	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0	0	0	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 10-Minute Opacity: 1.375

Range of Opacity Readings: Min. 0 Max. 55

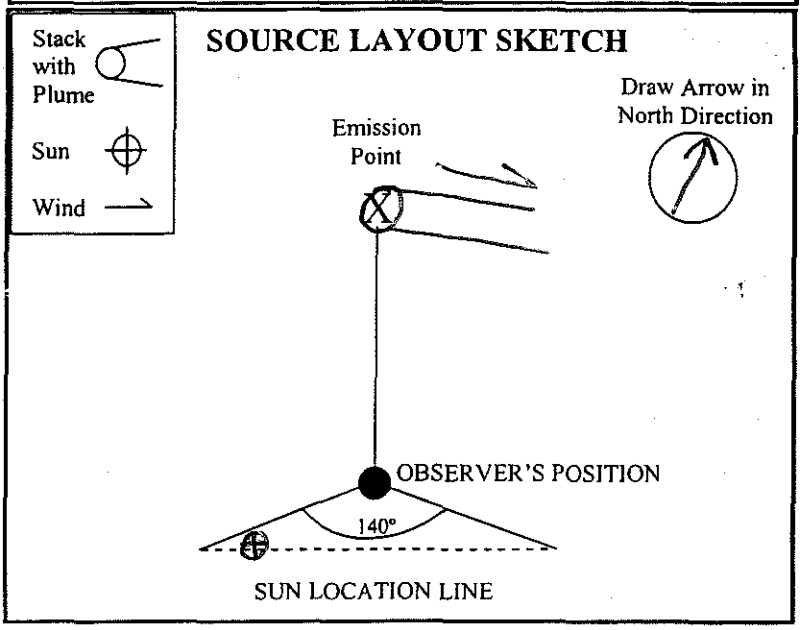
OBSERVER (please print)
Name: Marc R. Gallegos Title: Environmental Professional

Signature: Marc R. Gallegos Date: 9/28/10

Observer Organization: Los Alamos National Laboratory

Certified by: Eastern Technical Associates Certification Date: 8/25/10

SOURCE LAYOUT SKETCH



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Los Alamos NATIONAL LABORATORY

LOS ALAMOS NATIONAL LABORATORY (LANL)
VISIBLE EMISSION OBSERVATION FORM (10 MINUTE)

Source Name: NSR Permit 2195-P Unit 3 #60K0105

Source Location: Los Alamos National Laboratory

Type of Source: Diesel Generator

Type of Control Equipment: N/A

Describe Emission Point (Top of stack, etc.): Top of diesel generator

Height Above Ground Level: 9 Feet

Height Relative to Observer: 4 Feet

Distance From Observer: 20 Feet

Direction of Source From Observer: NE

Description of Plume (stack exit only)
☒Lofting ☐Trapping ☐Looping ☐Fanning ☐Coning
☐No Plume Present

Emission Color: Black

Plume Type ☐No Plume Present
☒Continuous ☐ Fugitive , ☐Intermittent

Water Droplets Present?
☒NO ☐YES If YES, droplet plume is ☐Attached ☐Detached

At what point in the plume was opacity determined?
6 inches from top of diesel generator

Describe Background (i.e. blue sky, trees, etc.): Blue sky

Background Color: Blue

Sky Conditions: clear

Wind Speed: 3 mph

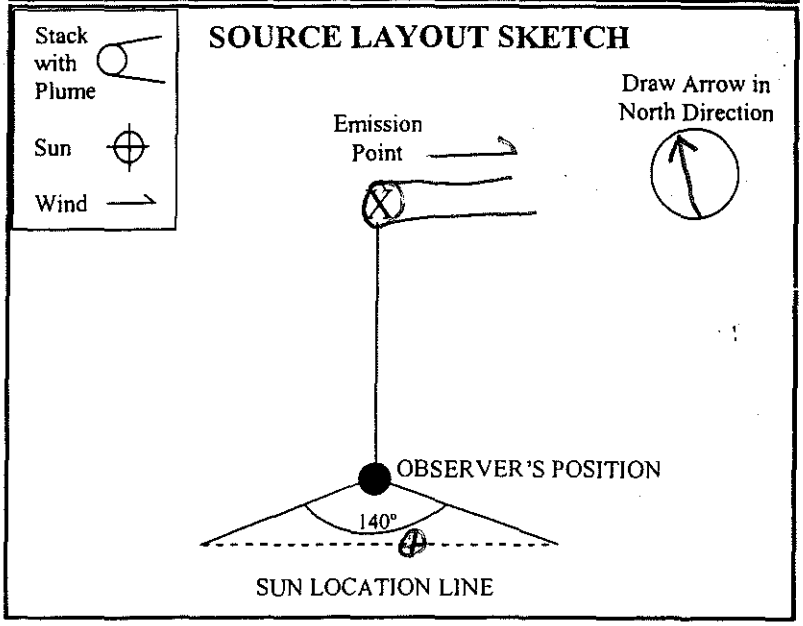
Wind Direction (provide from/to, i.e. from North to South): ENE

Ambient Temperature: 77 °F

Relative Humidity: 22 %

Additional Comments/Information:

SOURCE LAYOUT SKETCH



Observation Date	Start Time	End Time
9/28/10	2:30 pm	2:40 pm

Min \ Sec	0	15	30	45	Comments
1	80	0	0	0	
2	0	0	0	0	
3	0	0	0	0	
4	0	0	0	0	
5	0	0	0	0	
6	0	0	0	0	
7	0	0	0	0	
8	0	0	0	0	
9	0	0	0	0	
10	0	0	0	0	
11					
12					
13					
14					
15					
16					
17					
18					
19					
20					

Average 10-Minute Opacity: 2.0

Range of Opacity Readings: Min. 0 Max. 80

OBSERVER (please print)
Name: Marc R. Gallegos Title: Environmental Professional

Signature: Marc R. Gallegos Date: 9/28/10

Observer Organization: Los Alamos National Laboratory

Certified by: Eastern Technical Associates Certification Date: 8/25/10

Attachment 2.7.4.c

Stationary Standby Generator Hours

									First 6 Month Readings			Second 6 Month Readings		
TA	Bldg	ID #	Manufacturer	MODEL	KW	Fuel Type	Previous Reading Date	Previous Reading	6 Month Reading Date	Reading	Hours Run	Month Reading Date	Reading	Hours Run
3	40	G-0013	Onan Sons	1500DVE15R31374B	150	Diesel	Nov-09	17.2	Jun-10	26.0	8.8	Dec-10	32	6.0
3	440	G-0019	Cummins	500FDR5051	260	Diesel	Nov-09	121.8	Jun-10	121.8	0.0	Dec-10	121.8	0.0
3	440	G-0020	Cummins	DFGA-5005210	500	Diesel	Nov-09	113	Jun-10	121	8.0	Dec-10	126.7	5.7
3	1076	G-0022	Cummins	DGBB-5601289	35	Diesel	Nov-09	209.2	Jun-10	226	16.8	Dec-10	232.6	6.6
3	1400	G-0024	Cummins	DFEH-5699616	400	Diesel	Nov-09	68	Jun-10	159	91.0	Dec-10	164	5.0
3	1404	G-0023	Cummins	DFLC-5554001	1250	Diesel	Dec-09	440.4	Jun-10	466	25.6	Dec-10	503	37.0
3	1498	G-0017	Caterpillar	SR-4	600	Diesel	Nov-09	354	Jun-10	361.0	7.0	Dec-10	367	6.0
3	2322	G-0021	Onan Sons	DGDA-5005757	80	Diesel	Nov-09	373	Jun-10	379	6.0	Dec-10	389.3	10.3
16	980	G-0033	Cummins	KTA50-G2	1100	Diesel	Dec-09	350.4	Jun-10	362.7	12.3	Dec-10	383	20.3
16	1374	G-0032	Onan Sons	60ENA	60	Nat. Gas	Dec-09	1196	Jun-10	1230	34.0	Dec-10	1265	35.0
18	yard	G-0061	Onan Sons	60DGCB	60	Diesel	Dec-09	1090	Jun-10	1090	0.0	Dec-10	1090	0.0
35	2	G-0034	Onan Sons	100DGDB	100	Diesel	Nov-09	115.5	Jun-10	115.5	0.0	Dec-10	115.5	0.0
35	402	G-0037	Cummins	DGCB-5674244	60	Diesel	Dec-09	240	Jun-10	267.0	27.0	Dec-10	289	22.0
43	1	G-0031	Cummins	4BT3.9-GC	50	Diesel	Nov-09	406.3	Jun-10	412.0	5.7	Dec-10	419.5	7.5
43	1	G-0030	Onan Sons	DVE	150	Diesel	Nov-09	727	Jun-10	764.0	37.0	Dec-10	795	31.0
46	335	G-0036	Onan Sons	300DEFCB	300	Diesel	Nov-09	1063.1	Jun-10	1154.0	90.9	Dec-10	1187	33.0
48	45	G-0043	Onan Sons	DFCB-5740130	300	Diesel	Nov-09	116.3	Jun-10	131.0	14.7	Dec-10	158	27.0
50	37	G-0039	Cummins	680FDR5059FF	500	Diesel	Nov-09	502.8	Jun-10	502.8	0.0	Dec-10	502.8	0.0
50	69	G-0040	Onan	DGDB4487482	100	Diesel	Dec-09	295.9	Jun-10	317.0	21.1	Dec-10	327	10.0
50	184	G-0044	Onan Sons	DGFA-568741	150	Diesel	Nov-09	306	Jun-10	353.0	47.0	Dec-10	376	23.0
50	188	G-0038	Onan Sons	L940563879	1250	Diesel	Nov-09	149	Jun-10	149.0	0.0	Dec-10	149	0.0
53	1	G-0004	Onan Sons	60ENA	60	Nat. Gas	Nov-09	1495	Jun-10	1561.0	66.0	Dec-10	1646	85.0
53	2	G-0005	Kato Eng.	Kamag-14	50	Diesel	Nov-09	194.6	Jun-10	194.6	0.0	Dec-10	194.7	0.1
53	3N	G-0011	Onan	15.0JC-18R	15	Propane	Nov-09	362.6	Jun-10	371.0	8.4	Dec-10	384.9	13.9
54	412	G-0045	Olympian	95M-07874-F	500	Diesel	Nov-09	348.9	Jun-10	349.1	0.2	Dec-10	349.1	0.0
55	5	G-0049	Kohler	100RZ71	100	Propane	Dec-09	121.7	Jun-10	130.5	8.8	Dec-10	137	6.5
55	8	G-0050	Delco/Detroit	E7014DD	600	Diesel	Dec-09	856.9	Jun-10	869.3	12.4	Dec-10	875.8	6.5
55	364	G-0051	Onan Sons	1250DFLC-4987	1250	Diesel	Dec-09	165.8	Jun-10	182.0	16.2	Dec-10	195	13.0
55	28	G-0047	Onan Sons	40DL6T	40	Diesel	Dec-09	94.8	Jun-10	102.1	7.3	Dec-10	112	9.9
55	47	G-0048	Onan Sons	1465	200	Diesel	Dec-09	592	Jun-10	599.9	7.9	Dec-10	603.2	3.3
55	142	G-0046	Cummins	DFEB-4963414	400	Diesel	Dec-09	143.7	Jun-10	150.7	7.0	Dec-10	158	7.3
55	440	G-0058	Cummins	DFLE-5754172	1500	Diesel	Dec-09	0	Jun-10	0.0	0.0	Dec-10	15.8	15.8
55	440	G-0059	Cummins	DFLE-5754172	1500	Diesel	Dec-09	0	Jun-10	0.0	0.0	Dec-10	15	15.0
55	440	G-0060	Cummins	DFLE-5754172	1500	Diesel	Dec-09	0	Jun-10	0.0	0.0	Dec-10	15.8	15.8
60	yard	G-0053	Cummins	DFHD-4964979	1000	Diesel	Nov-09	659	Jun-10	662	3.0	Dec-10	667	5.0
64	1	G-0041	Onan Sons	250DVG	250	Diesel	Nov-09	191.4	Jun-10	198.3	6.9	Dec-10	204	5.7
69	33	G-0055	Cummins	DFLC-5568730	1250	Diesel	Nov-09	112.9	Jun-10	119.5	6.6	Dec-10	124	4.5
	37		**Generators in use**							**TOTAL**	603.6		**TOTAL**	492.7

First half average hours per unit	**16.3**	**Second half average hours per unit**	**13.3**

Annual Average of hours per unit	**14.8**

2.8 Data Disintegrator

Monitoring Requirement

2.8.4 Emissions Monitoring Requirements

2.8.4.1 The permittee shall maintain a log of the number of boxes of media that are destroyed and calculate the emissions on a semiannual basis in accordance with Condition 4.1. This condition is pursuant to 20.2.70.302.C NMAC.

2.8.4.2 The permittee shall perform regular maintenance and repair on the cyclone and cloth tube filter(s) per manufacturer's recommendations. This condition was brought forward from NSR Permit 2195H, Condition 1.d.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.8.4.1 LANL maintains a log of the number of boxes of media that are shredded and calculates the emissions on a semi-annual basis. The actual number of boxes shredded during this reporting period is included in **Attachment 2.8.4.1**.

2.8.4.2 The Data Disintegrator and associated pollution control devices are maintained under a preventative maintenance work order. LANL maintains documentation of maintenance and repairs performed on the cyclone and cloth tube filters. Work orders showing maintenance/repairs performed are included in **Attachment 2.8.4.2** and are also available on-site for NMED inspection.

Attachment 2.8.4.1

Data Disintegrator Destruction Log

2010 TA-52 Data Disintegrator (EQPT 89)

	Data Entry		Data Entry
Month	Boxes Shredded	**Month**	Boxes Shredded
January	73	**July**	20
February	57	**August**	146
March	166	**September**	49
April	135	**October**	63
May	123	**November**	89
June	43	**December**	90
6 mo. Total:	597	**6 mo. Total:**	457

Annual Boxes:	**1,054**

Attachment 2.8.4.2

Data Disintegrator Maintenance Logs

Facility: F07 **Unit:** 520011 **Proj:**
Task Title: 52-11 CYCLONE SEPERATOR/ SHAKER PREVENTIVE MAINTENANCE
W/O Type: PM W/O Group: 3PM MOD Task Priority: 3
Planner : S108678 CORDOVA L E
W/O Title: 52-0011 SEMI ANNUAL CYCLONE SEPERATOR/SH
Written To: CYCLONE SHAKER (SEPERATOR PARTICULATE)
Task Dspln: M Due Date: 11/30/10

Hazard: MODERATE IWD Reqmt: TASK SPECIFC

LANL

Work Order Task

00380873 01

MASTER

Date: 09/27/10
Page: 1

Work Order Task Written To

Facility :	**F07**	**Unit :**	**520011**	**Op Sys :**	**BLDG**
Room :	**BLDG**	**Area :**		**Sys/Cls:**	**R ML4**
Equipment :	**UNIT SPP**	**Component:**			
Location :					
Job Type :	**PM**				
Tag 1 :		Tag 2 :			
Work Item :		Ops Review Reqd:	N		

COMPLETED

Authorization

Start Permission :
Complete Notice :
Start Date: 10/28/10
Complete Date: 11/8/10

NOTE:

*** Refer to attached Form 2101 - Non-Tenant Activity Form - or Form 2102- Tenant Activity Form - for a description of site specific training or escort and access requirements.**

Work Order Task Instructions

CREW NO. Mech SUPERVISOR NO:
M/L:4
.TEXT DESCRIPTION
Install Lock-Out/Tag Out to the local disconnect at the Cyckone Unit
.Verify Zero energy to the unit.
Lubricate and inspect the chains on the rotary air lock valve and shaker.
.Lubrication of Rotor Bearings: Using an EP type grease quality grade 2
.grease the existing fittings located on the lubrication manifolds mounted on the pillow blocks.
.Lubricating Motor Bearings: Remove the drain plug and then inject new
.grease at the fill hole. Replace the drain plug. Recommended grease
.should be Polyrea based bearing lubricant.
.Lubricate, inspect and repair the gear box and chain bearings in gear box.
.Verify proper operation oil level and add as needed.
.Change the Air lock valve gear box oil following every
5000 hours of operation.
.Check and lubricate all bearings associated with the Cyclone-

Facility: F07 Unit: 520011 Proj:
Task Title: 52-11 CYCLONE SEPERATOR/ SHAKER
PREVENTIVE MAINTENANCE
W/O Type: PM W/O Group: 3PM MOD Task Priority: 3
Planner : S108678 CORDOVA L E
W/O Title: 52-0011 SEMI ANNUAL CYCLONE SEPERATOR/SH
Written To: CYCLONE SHAKER (SEPERATOR PARTICULATE)
Task Dspln: M Due Date: 11/30/10

Hazard: MODERATE IWD Reqmt: TASK SPECIFC

LANL

Work Order Task

00380873 01

MASTER

Date: 09/27/10

.Shaker unit as required.
.,Complete any lubrication, adjustments or replacement of any components
.associated with the conveyor unit, To include bearings, belts, rollers and
.all other associated components
.Complete lubrication of the shaker flange bearings following a 3 year recomm
schedule.
Complete any maintenance, as needed, on all motors per manufacturers recommen
Remove the Lock OUt from the local disconnect.
.
.
NOTE: ASSIGNED CRAFTS SHALL FOLLOW ALL APPLICABLE STATE, FEDERAL AND LANL
CODES AND STANDARDS.
.
############################ LANL SECURITY NOTICE ########################
ALL FACILITY RELATED WORK DESCRIBED IN THIS WORK ORDER PACKAGE SHALL BE
CONDUCTED IN ACCORDANCE WITH SECURITY AND SAFEGUARDS GENERAL SECURITY
LIR #406-00-01.0 AND NOTICE #0088, REQUIREMENTS FOR ESCORTING U.S. CITIZENS
INTO SECURITY AREAS.
##
.
ORIGINATOR: TELEPHONE#:
CONFIGURATION MANAGEMENT REVIEW REQUIRED] [ ] YES [X] NO
.
.
CHECK CRAFTS REQUIRED:

[ ] CUSTODIAL	[ ] ELECTRICIANS	[ ] LABORERS
[ ] TEAMSTERS	[ ] OPERATING ENGINEERS	[ ] PAINTERS
[ ] FITTERS	[ ] CEMENT MASONS	[ ] CARPENTERS
[ ] ROOFERS	[ ] IRON WORKERS	[ ] INSULATORS
[ ] SHEETMETAL	[ ] MECHANICS	[ ] ENGINEERING

[ ] OTHER (SPECIFY) :
.
AUTHORIZED FUNDING LEVEL:
.
FUNDING APPROVED BY: ( ) N/A
Z# DATE:
.
LOG-IN REQUIRED: [X] YES [ ] NO LOG-OUT REQUIRED: [X] YES [ ] NO
LOCATION OF LOG-IN: TA-3-142

Facility: F07 Unit: 520011 Proj:
Task Title: 52-11 CYCLONE SEPERATOR/ SHAKER PREVENTIVE MAINTENANCE
W/O Type: PM W/O Group: 3PM MOD Task Priority: 3
Planner : S108678 CORDOVA L E
W/O Title: 52-0011 SEMI ANNUAL CYCLONE SEPERATOR/SH
Written To: CYCLONE SHAKER (SEPERATOR PARTICULATE)
Task Dspln: M Due Date: 11/30/10

Hazard: MODERATE IWD Reqmt: TASK SPECIFC

LANL

Work Order Task

00380873 01

MASTER

Date: 09/27/10
Page: 3

Weekly Schedule or Plan of the Day
.
CHECK-IN REQUIRED: [X] YES [ ] NO CHECK-OUT REQUIRED: [X] YES [ ] NO
LOCATION OF CHECK-IN/CHECK-OUT:
.
PLANT ENGINEERING REVIEW:
PE REVIEW REQUIRED [ ] YES [X] NO
PE INSPECTION APPROVAL [ ] YES [X] NO
.
All debris/trash created by this work will be removed prior to completion of job or work day.
.

QC Requirements/Comments

Rework Reason/Cause

		(Y/N)
CDSG	CUSTOMER DESIGN	
IMCW	IMPROPER CONSTRUCTION/WORKMANSHIP	
IMDN	IMPROPER DESIGN	
WR	WARRANTY REWORK/REPAIR	

Date: Hours: Crew: Shift:
Comments:

Rework/Approval

Deficiency Tag No.: Loc: Tag Removed:
ReWork Job : Comments:

Trouble Found/Work Performed

Facility: F07 **Unit:** 520011 **Proj:**
Task Title: 52-11 CYCLONE SEPERATOR/ SHAKER
PREVENTIVE MAINTENANCE
W/O Type: PM W/O Group: 3PM MOD Task Priority: 3
Planner : S108678 CORDOVA L E
W/O Title: 52-0011 SEMI ANNUAL CYCLONE SEPERATOR/SH
Written To: CYCLONE SHAKER (SEPERATOR PARTICULATE)
Task Dspln: M Due Date: 11/30/10

Hazard: MODERATE IWD Reqmt: TASK SPECIFC

LANL

Work Order Task

00380873 01

MASTER

Date: 09/27/10
Page: 4

Continued on Additional Sheets? : _____

Work Delay Reason

				(Y/N)
A ACCESS				
Date:	Hours:	Crew:	Shift:	
EQPT EQUIPMENT				
Date:	Hours:	Crew:	Shift:	
MISC MISCELLANEOUS				
Date:	Hours:	Crew:	Shift:	
OPS OPERATIONS				
Date:	Hours:	Crew:	Shift:	
P POOR PLANNING				
Date:	Hours:	Crew:	Shift:	
S SAFETY				
Date:	Hours:	Crew:	Shift:	
SCH SCHEDULING				
Date:	Hours:	Crew:	Shift:	
T TRAVEL				
Date:	Hours:	Crew:	Shift:	
W WEATHER				
Date:	Hours:	Crew:	Shift:	

Comments:

Major Failure/Action Taken

Major Failure :
Deficiency Tag Loc:
Deficiency Tag No.:
Action Taken :
Removed (Y/N):
Limited Cond Operation:

Facility: F07 **Unit:** 520011 **Proj:**
Task Title: 52-11 CYCLONE SEPERATOR/ SHAKER
PREVENTIVE MAINTENANCE
W/O Type: PM W/O Group: 3PM MOD Task Priority: 3
Planner : S108678 CORDOVA L E
W/O Title: 52-0011 SEMI ANNUAL CYCLONE SEPERATOR/SH
Written To: CYCLONE SHAKER (SEPERATOR PARTICULATE)
Task Dspln: M Due Date: 11/30/10

Hazard: MODERATE IWD Reqmt: TASK SPECIFC

LANL

Work Order Task

00380873 01

MASTER

Date: 09/27/10
Page: 5

Work Completion Signatures

Name	Function/Dept.	Date
ERIC Fernandez	Mech / MOD 7	10-28-10
Manuel Ortiz	Mech / Sod 7	10-28-10

Comments:
(rework?)

***** E N D O F R E P O R T *****

Cost Center: 8L030A Activity : 64000 User Def:
Percentage : 100.000 Acct No : WL23 00000000

Dlvr To Fac:	F07		
Reference :	WO 00380873	01	
MR Status :	INPROG	MR Type :	M
Responsible:		Dept :	
Need Date :	03/18/2010	Job Type:	PM
Project :		Group :	3PM MOD

MTL REQUEST 00410287

PRT 09/27/2010 11:32
PAGE: 1

Title :		Parts :	1
Deliver To :		Holds :	1
		Est Value:	
Approved By:		Actual :	
Issue Fac :	F07	Stock Fac:	

Catalog ID	Rsv	Qty	UI	Estimated Value	Actual	Actual Value	Pend
	Y	1	EA		1		1
038087301							

Form 2101

Los Alamos NATIONAL LABORATORY EST.1943

IWD Part 2
FOD Requirements and Approval for Entry and Area Hazards and Controls

Non-Tenant Activity Form

IWD No./Work Request No: _____ Revision #: _____

FOD must determine the facility entry and coordination requirements and identify the ESH/S&S hazards and controls associated with the activity location.

FOD	TA	Bldg.	Room	Other Location
F07	52	0011	All	N/A
FOD Designated Facility Point-of-Contact	Name: Cary Henshaw	Phone: 665-3152	Pager: 664-6872	Email: chenshaw@lanl.gov

Entry and Coordination Requirements (***Check one or more of the following***)

- ☐ No Entry/Coordination Requirements
- ☐ FOD designated facility point-of-contact must sign IWD Part 3
- ☒ POTD/POTW
- ☒ Check in at Start of Work
- ☐ Work-Area Training Required
- ☐ Security Clearance Requirements
- ☒ Work must be Scheduled
- ☒ Check in Daily
- ☐ Escort Required
- ☐ Other Security Requirements
- ☐ Co-located Hazards/Concerns
- ☒ Check out at End of Work
- ☐ Quality Issues
- ☐ Review under AB/Safety Basis/USQ
- ☒ Check out Daily
- ☐ Other Bounding Conditions _____

Additional Comments (refer to JHA Tool Facility Notes)

Instructions: In the block below, identify work-area hazards that could potentially affect the worker(s) or others. Specify the facility controls and preventive measures that must be implemented by the worker(s) to protect against the site hazards as well as any special training required.

ESH/S&S WORK AREA HAZARDS & CONTROLS

Work Area Hazards/Concerns Identify site hazards and concerns that could potentially affect the worker(s) or others.	**Work Area Hazard Present**	**Facility Controls/ Preventive Measures/ Bounding Conditions** Specify preventive measures, controls and bounding conditions for each site hazard	**Reference Documents** List permits, operating manuals, and other reference procedures	**Training and Qualification** List training requirements
☒ **No Work Area Hazards**				
Ionizing Radiation Work in posted radiological areas, work with radioactive materials, or work on or near radiation producing devices. **Specify Hazard:**	☐ Yes ☐ No			

Los Alamos NATIONAL LABORATORY EST 1943

Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)

Revision #			Activity/Task Title:
0			52-11 PREVENTIVE MAINTENANCE Cyclone & Shaker
Work Document #: (WO # / Task)			Planner/Preparer (Name/Z#/Date) Patrick A. Lopez / z# 184652/ 665-1930
TA:	Building:	Room:	Additional Location Description:
52	0011	N/A	Document destruction equipment

Activity Description/Overview:

Install Lock-Out/Tag Out to the local disconnect at the Cyclone Unit. Verify Zero energy to the unit Lubricate and inspect the chains on the rotary air lock valve and shaker. Lubrication of Rotor Bearings: Using an EP type grease quality grade 2. Grease the existing fittings located on the lubrication manifolds mounted on the pillow blocks. Lubricating Motor Bearings: Remove the drain plug and then inject new grease at the fill hole. Replace the drain plug. Recommended grease should be Polyrea based bearing lubricant. Lubricate, inspect and repair the gear box and chain bearings in gear box. Verify proper operation oil level and add as needed. Change the Air lock valve gear box oil following every 5000 hours of operation. Check and lubricate all bearings associated with the Cyclone-Shaker unit as required. Complete any lubrication, adjustments or replacement of any components associated with the conveyor unit, To include bearings, belts, rollers and schedule. Complete any maintenance, as needed, on all motors per manufacturers recommendation. Remove the Lock Out from the local disconnect.

List Names of Hazard Analysis (HA) Team _____ **Date HA Performed** _____

PRECAUTIONS/LIMITATIONS/PREREQUISITES:

(include training/authorizations, approved permits, and area postings)

1. If steps cannot be completed as described, or if unforeseen situations occur, **STOP WORK**, stabilize the situation, contact your supervisor, and await further instructions before proceeding.
2. **The following documents will be required:**
   Lock-Out/Tag-Out, MSDS for lubricants and oils

3. The following trainings are required for the General Hazard Section:
   - Basic Craft Worker PPE

4. Training to perform work with simple and powered hand tools is:
- BASIC CRAFTWORKER PPE,
- BASIC ELECTRICAL SAFETY
- HEARING CONSERVATION

5. Training to perform Lock-Out/Tag-Out is:
- LOTO
- ELECTRICAL SAFETY TRAINING
- BASIC CRAFTWORKER PPE
- ELECTRICALLY QUALIFIED WORKER

6. TRAINING TO PERFORM WORK WITH LUBRICANTS AND OILS IS:
- CHEMICAL HAZARDS COMMUNICATION
- BASIC CRAFTWORKER PPE

Los Alamos NATIONAL LABORATORY

Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)

Revision #			Activity/Task Title:
0			52-11 PREVENTIVE MAINTENANCE Cyclone & Shaker
Work Document #: (WO # / Task)			Planner/Preparer (Name/Z#/Date) Patrick A. Lopez / z# 184652/ 665-1930
TA:	Building:	Room:	Additional Location Description:
52	0011	N/A	Document destruction equipment

GENERAL HAZARDS ***(identify hazards and associated controls)***

The following PPE is required:

- Safety Shoes
- Safety Glasses with side shields
-

Slips, Trips and Falls

- Be aware of ground and floor conditions.
-

Back Strains

- Use proper lifting and bending technique at all times.
-

NOTE:	**This IWD covers ONLY PM work associated with components outside the destruction chamber. All components located inside the chamber are covered and PM'd by Chapparel per standing CN agreement with LANL. Items in chamber include, Blades, hydraulic cylinder, bearings, ETC.**

⚠WARNING

Uncontrolled release of mechanical energy sources

Follow lock out/tag out procedures in accordance with lockout/tag out for control of electrical energy sources for personnel safety (red lock procedures).

1. Install Lock-Out/Tag-Out to the local disconnect on the control panel located on southern wall of building.

⚠WARNING

Uncontrolled release of mechanical energy sources

2. Verify Zero energy to the unit using the On/Off-On/Off method

⚠WARNING

- Wear leather gloves when working around all sharp edges.
- Be cautious of corners and sharp edges.
- Watch for and avoid pinch points associated with tools.
- Inspect electrical cords and power tools for defects prior to use. Use GFCI.
- Ensure tools are double-insulated, and have guards and safety devises installed and functioning properly.
- Ensure electrical cords are grounded and in good condition.
- Review MSDS and product label for specific PPE and safety requirements.
- Wear chemical resistant gloves when working with oils and lubricants to avoid dermal contact

Los Alamos NATIONAL LABORATORY	Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)		
Revision # 0			Activity/Task Title: 52-11 PREVENTIVE MAINTENANCE Cyclone & Shaker
Work Document #: (WO # / Task)			Planner/Preparer (Name/Z#/Date) Patrick A. Lopez / z# 184652/ 665-1930
TA: 52	Building: 0011	Room: N/A	Additional Location Description: Document destruction equipment

3. Complete belt tensioning by turning the adjusting bolts below the motor. Proper belt tension is checked by achieving a ½ inch deflection span in belt at the belt mid point.

4. Installing new drive belts (as needed). Remove the guard assembly and loosen the adjustment bolts on bottom of motor to allow slack in belt for removal.

5. Replace belt using like for like component and adjust tension on belt as indicated above.

6. Lubrication of Rotor Bearings: Using an EP type grease quality grade 2, grease the existing fittings located on the lubrication manifolds mounted on the pillow blocks.

7. Lubricating Motor bearings: Remove the drain plug and then inject new grease at the fill hole. Replace the drain plug. Recommended grease should be Polyurea based bearing lubricant.

8. Lubricating the Chamber Pivot Blocks: grease fittings are provided on pivot blocks at the rear of the machine. Fill annually with a general purpose grease.

9. Complete any lubrication, adjustments or replacement of any components associated with the conveyor unit. This is to include bearings, belts, rollers and all other associated components.

⚠WARNING

Uncontrolled release of mechanical energy sources

Follow lock out/tag out procedures in accordance with lockout/tag out for control of electrical energy sources for personnel safety (red lock procedures).

10. Remove the Lock-Out from the local disconnect.

⚠WARNING

Uncontrolled release of mechanical energy sources

11. Re-energize the unit.

12. Clean the work area and dispose of all work generated debris.

Los Alamos NATIONAL LABORATORY EST 1943

Facilities Maintenance IWD – (Facility Maintenance Activity Specific Information)

Revision #			Activity/Task Title:
0			52-11 PREVENTIVE MAINTENANCE Cyclone & Shaker
Work Document #: (WO # / Task)			Planner/Preparer (Name/Z#/Date) Patrick A. Lopez / z# 184652/ 665-1930
TA: 52	Building: 0011	Room: N/A	Additional Location Description: Document destruction equipment

13. **CONTACT** the MC and inform them the work is completed. Complete all the required documentation and return the Master Work Package to the Area Work Control Office.

Insert Rows above for additional Tasks/Steps or attach pages to clearly communicate ESH&Q/S&S hazards and associated controls.	The RLM and FOD or Representative approve work based upon confidence that this IWD has been properly prepared, that the work will be performed within ESH&Q/S&S requirements, facility requirements and capabilities, and will be performed in accordance with this IWD.	**RLM** (Signature/Z#/Date) **Required** 10-04-10 Frank Gonzales 112542 **FOD or Representative** (Signature/Z#/Date) **Required** [illegible] 115304 10/23/10 **SME Review** (Signature/Z#/Date) **If Required**

IWD Type		
☒ Moderate-Hazard ☐ High-Hazard/Complex ☐ Standing IWD	Date when RLM re-approval is required 09/30/11 Other Conditions for RE-Approval **New Hazards or Change of Scope in Work** (Print) Name of Primary PIC STEVEN SANTISTEVEN Name of Alternate PIC [illegible] Name of Alternate PIC	Any required classification review completed, Signature/Date

Los Alamos NATIONAL LABORATORY EST.1943

Attachment C
Subcontractor Lockout/Tagout Record for Simple Lockout/Tagouts

Section 1. Section 1 must be prepared by the authorized worker or lead authorized worker.

Authorized Worker (name) Z#	Organization	Phone Number	Work Request Number 378564-02

Equipment, Machinery, or System	Tech Area	Building	Room	Other

Specific Written Procedure Required? Yes ☐ No ☐

A specific written procedure is required if:

- There is more than one energy source;
- More than one energy isolation device must be locked out to fully control the energy;
- The energy isolation device is not readily identifiable;
- The energy isolation device cannot be locked;
- There will be shift or personnel changes that will affect the status of the lockout/tagout;
- The workers performing the service or maintenance are not from the same craft and organization/company; or
- The FOD/designee requires an independent verification.

If Yes, this form is not required. Complete a specific written procedure.

If No, complete the following:

Energy type: _____ Energy-Isolating Device: _____

Section 2. Section 2 must be signed by the owner/operator when equipment is taken out of service.

Equipment Owner/Operator Notification

Authorized workers shall notify the equipment owner/operator before starting work. The equipment owner/operator will complete the following:

I accept the responsibility for notifying **affected workers (operations)** prior to the shutdown and restart of equipment. My signature approves the start of this work:

_____ _____
Signature of Equipment Owner/Operator Date

_____ _____
Print Name and Z# Organization

I must be **personally** notified prior to any testing, positioning, or restart of the equipment: Yes_____ (Initial) No_____ (Initial)

I must be **personally** notified prior to the start of equipment: Yes_____ (Initial) No_____ (Initial)

If yes, contact information:

Phone: _____ Pager: _____ E-mail: _____

_____ _____
FOD/Designee Date

IWD Part 3
Validation and Release

WORK RELEASE
By signing below, **(if required by FOD),** I verify this activity is compatible with current facility configuration and operating conditions FOD designated facility point-of-contact (Signature/Z #/Date)_____ Approval of activity expires on (Date): _____ For Standing IWDs release may be given concurrently with signatures on Part 2.
By signing below, I have verified the following: • I have verified authorization by ensuring approval signatures of the RLM and FOD. • I have jointly conducted a walkdown with workers to confirm the IWD can be performed as written, required initial conditions and other prerequisites are in-place. • The assigned workers are authorized and are qualified to perform the work in a safe, secure, and environmentally responsible manner. • I have conducted the Pre-job briefing, and all workers have been briefed. • I have ensured coordination with any required FOD work-area representatives (e.g., area work coordinators). PIC (Signature/Phone #/Z #/Date) **Required** 218537 10-28-10
Alternate PIC Signatures **Required** when PIC authority is assumed the first time (Note: alternate PICs are required to sign only once, but formal handoff and employee notification are required for each PIC change). Alternate PIC (Signature/Phone #/Z#/Date) _____ Alternate PIC (Signature/Phone #/Z#/Date) _____

Pre-job Brief Content

- What are the critical steps or phases of this activity?
- How can we make a mistake at that point?
- What is the worst thing that can go wrong?
- What controls, preventive measures, and bounding conditions are needed?
- What work permits are required and how will we meet their requirements?
- What are the handoffs and coordination requirements among workers and multiple PICs?
- Are there hold-points including those that require sign-offs?
- What are the stop work responsibilities and expectations (e.g., for unanticipated conditions or hazards)?
- How would we respond to alarms and emergencies?
- Are there lessons learned from previous similar work?
- Is other information needed to perform this activity in a safe, secure, and environmentally responsible manner?
- Does everyone agree to the work tasks/steps, hazards, and controls and commit to follow them?

PRE-JOB BRIEF ATTENDANCE ROSTER	
By signing below **as required,** I agree to the following: ▪ I agree to follow the work steps and implement the controls as written as applicable to my work assignments. ▪ I agree to stop work when conditions or hazards change or when I encounter unexpected conditions during the execution of work, or when work cannot be performed as written, or instructions become unclear during execution. ▪ I confirm that I am authorized, qualified, and, fit to perform the work.	
Worker (Signature/Z #/Date) 107061- 10-28-10	Worker (Signature/Z #/Date)
Worker (Signature/Z #/Date)	Worker (Signature/Z #/Date)
Worker (Signature/Z #/Date)	Worker (Signature/Z #/Date)
Worker (Signature/Z #/Date)	Worker (Signature/Z #/Date)
Worker (Signature/Z #/Date)	Worker (Signature/Z #/Date)

Form 2103

Los Alamos NATIONAL LABORATORY EST. 1943

AP-WORK-002: Attachment 11
Work Documentation Form

Work Order/Task: _____

Start Date:	Completion Date: 10-28-10

Date/Hours	Summary of Work Performed/Materials Used:
	Pic Performed Pre Job briefing ccf.
①	Check Gear oil
②	Checked Chain
③	lubed fittings
④	Cleaned Area
⑤	lock out tag out required
⑥	lubed Chain

Problems Encountered (delays, safety, etc.):

① Waited for 1½ hr for someone to open door We had already called once about (AND NO Show)

Lessons Learned/Recommendations:

(NONE)

Craftsperson Name: Manuel Ortega Signature: Manuel Ortega Date: 10-28-10

Eric Fernandez Eric Fernandez 10-28-10

Form 2004

Los Alamos NATIONAL LABORATORY EST. 1943

Attachment C
Affected Worker Notification
P101-3, Lockout/Tagout for Hazardous Energy Control

Section A. Lockout/Tagout Information.

Authorized Worker (name)	Organization	Phone Number	Work Request Number
Manuel Soliz Z# 218537	LANL	5-4398	380873-0

Equipment, Machinery, or System Being Locked Out	Tech Area	Building	Room	Other
Cyclone Snaker	53	11	all	

Expected duration of outage for the equipment/machine:
1 hour

Facility Operations Director/Designee

Name	Signature	Z-Number
James Dabb		100296

Section B. Notification Responsibility.

Who is your employer? (check one box)

☒ LANS (complete Section 1 below)
☐ Subcontractor (complete Section 2 below)

LANS employee, Section 1

Contact owner/operator. Owner/operator will determine who notifies affected worker.
Check one box:

☒ Authorized or lead authorized worker will notify affected workers
I accept control of this equipment for maintenance and servicing. I will notify the affected workers before starting up and before removing locks at the completion of the work

☐ Owner/operator will notify affected workers
I accept responsibility for notifying all affected workers before shutdown and start of equipment.

The owner/operator has determined that the affected workers are

Signature of Authorized or Lead Authorized Worker	Z-Number	Date
Rudy Vigil	114277	10/28/10
Signature of Owner/Operator	**Z-Number**	**Date**
Larry Romero	205585	10-28-10

The owner/operator must be notified personally before any testing, positioning, or restart of equipment. Yes _____ Initial No _____ Initial

The owner/operator must be notified personally before start of equipment. Yes _____ Initial No _____ Initial

Rudy Vigil 114277
Larry Romero 112864

2.9 Power Plant at Technical Area 3 (TA-3-22)

Monitoring Requirement

2.9.4 Emissions Monitoring Requirements
Conditions of Section 2.9.4 are pursuant to 20.2.70.302.C NMAC.

2.9.4.1 Use of natural gas fuel containing no more than 2 grains of total sulfur per 100 dry standard cubic feet constitutes compliance with 20.2.61 NMAC unless opacity exceeds 20% averaged over a 10-minute period. When any visible emissions are observed during steady state operation, opacity shall be measured over a 10-minute period, in accordance with the procedures at 40 CFR 60, Appendix A, Method 9 as required by 20.2.61.114 NMAC.

2.9.4.2 Fuel usage: The liquid fuel flow rate for each boiler (Units TA-3-22-1, TA-3-22-2 and TA-3-22-3) shall be continuously monitored whenever liquid fuel is combusted. The natural gas fuel flow rate for each boiler and turbine (Unit TA-3-22-CT-1) shall be continuously monitored whenever natural gas is combusted by that unit. This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.b and 3.c.

2.9.4.3 The flue gas recirculating fans (Units F-1, F-2, and F-3) shall be inspected for proper operation and maintenance once during each calendar month that the unit was operating. This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.d.

2.9.4.4 The operating load of Unit TA-3-22-CT-1 specified by Condition 2.9.3.7 shall be monitored once daily during normal operations of that unit. This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.e.

2.9.4.5 Periodic Emissions Tests for Unit TA-3-22-CT-1: The permittee shall test annually for NOx and CO emissions through use of a portable analyzer. The portable emissions analyzer shall be setup and operated in accordance with the manufacturer's instructions, with the current version of the Department's Standard Operating Procedure for Use of Portable Analyzers in Performance Tests, and with the following conditions:

1. Equipment shall be tested in the "as found" condition. Equipment may not be adjusted or tuned prior to any test for the purpose of lowering emissions, and then returned to previous settings or operating conditions after the test is complete.

2. During emissions tests the moisture content, O_2 concentration, flow rate and temperature of the exhaust gas shall be monitored (or calculated by an acceptable method) and recorded. This information shall be included with the test report.

3. After the time a correlation is established between emission rate and concentration of a pollutant, the periodic emission test may consist of measuring the pollutant concentration. Exhaust flow rate at the time of correlation (by 40 CFR 60-method 19, by manufacturer's correlation, or by initial testing) may be used to calculate emission rates at later tests.

4. Testing shall occur once during each calendar year. No two monitoring events shall occur closer together in time than 3 months. Monitoring shall be conducted during each monitoring period notwithstanding periods of operation less than 25%.

5. A protocol submittal is required if a significant change in the testing procedure has taken place since the previous test.

This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.f.

2.9.4.6 The permittee shall maintain a valid purchase contract, tariff sheet, or transportation contract which shows natural gas fuel sulfur content, to show compliance with the applicable monitoring requirements in 40 CFR 60.334(h) for the turbine (Unit TA-3-22-CT-1). This documentation shall also reflect that the facility natural gas fuel complies with the maximum fuel sulfur requirement of Conditions 2.9.3.2. and 2.9.3.3.

Note: In accordance with EPA document EMTIG—GD-009 (March 12, 1990), no daily monitoring for fuel bound nitrogen is required for the turbine (Unit TA-3-22-CT-1).

This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.g.

2.9.4.7 The hours of operation, including start-up and shut-down times of Units TA-3-22-1, TA-3-22-2 and TA-3-22-3 and TA-3-22-CT-1 shall be continuously monitored. This condition was brought forward from NSR Permit 2195B-M1R2, Condition 3.a.

2.9.3.7 Unit TA-3-22-CT-1 shall be operated at no less than 100% full load, except for minimal periods during startup and shutdown conditions. The permittee shall follow the manufacturer's recommended startup/shutdown procedures in order to minimize the duration of these events. This condition was brought forward from NSR Permit No. 2195B-M1R2, Condition 1.g.

2.9.3.2 Units TA-3-22-1, TA-3-22-2 and TA-3-22-3 combined shall not use more than 2,000 MMscf of natural gas in any 12 month period or more than 500,000 gallons of No. 2 fuel oil in any 12 month period. Individually, they shall not use more than 1,200 MMscf of natural gas in any 12 month period or more than 170,000 gallons of No. 2 fuel oil in any 12 month period. This condition was brought forward and amended from NSR Permit 2195B-M1R2, Conditions 1.j.

2.9.3.3 Unit TA-3-22-CT-1 shall use natural gas containing no more than 2 grains of total sulfur per 100 standard cubic feet. Unit TA-3-22 CT-1 shall not use more than 646 MM standard cubic feet (SCF) of natural gas in any 12 month period. These conditions were brought forward from NSR Permit 2195B-M1R2, Conditions 1.h and 1.i.

Has this reporting requirement been met during this reporting period with a separate report submittal? Answer Yes or No below.

☐ **Yes** **Date report submitted:** **Tracking Number:**

☒ **No** **Provide comments and identify any supporting documentation as an attachment.**

Comments:

2.9.4.1 The natural gas transportation contract states that gas provided to LANL will be pipeline quality and contain no more than 3/4 grains of total sulfur per 100 scf.

Opacity did not meet or exceed 20% over a 10-minute period during this reporting period. No visible emissions were observed during steady state operations during this reporting period. Opacity observations using EPA Method 9 were performed on the power plant boilers while starting boilers on fuel oil. These observations are included in **Attachment 2.9.4.1**.

2.9.4.2 Data on both fuel oil and natural gas flow rates to each boiler are continuously monitored. This data is electronically collected and monitored. **Attachment 2.9.4.2.a** contains a summary of monthly fuel oil and natural gas usage by the boilers. Daily totals are available on-site for NMED inspection. Daily fuel use totals and hours of operation for unit TA-3-22-CT-1 are included in

Attachment 2.9.4.2.b.

2.9.4.3 The FGR fans are inspected for proper operation and maintenance each month a unit is operating. Monthly inspection logs are included in **Attachment 2.9.4.3**.

2.9.4.4 The operating load of the combustion turbine is monitored each day of operation and is recorded on the unit operating log. The operating logs are included in **Attachment 2.9.4.4**.

2.9.4.5 The first annual emissions test required by this condition was performed on October 23, 2009. Each of the tests performed to date were conducted by an external testing company (TRC Environmental) using their portable analyzer. The analyzer was setup and operated in accordance with the manufacturer's instructions and with the AQB Operating procedure for use of portable analyzers in performance tests.

In addition, all equipment was tested in a "as found" condition.

Oxygen concentrations, flow rate, and temperature of the exhaust gas were monitored and recorded.

The 2010 annual test was performed on June 17, 2010. No test was performed during this reporting period.

2.9.4.6 The natural gas transportation contract states that gas provided to LANL is pipeline quality and contain no more than 3/4 grains of total sulfur per 100 scf. The gas quality section of the transportation contract is included in **Attachment 2.9.4.6**.

2.9.4.7 An operator log book is used to identify when a boiler was brought on line or taken off line (or standby). Also recorded is the type of fuel the boiler is using. The plant computer monitoring system also monitors information on boiler start and stop times and duration of use. The combustion turbine hours of operation, including start and stop times, are monitored and recorded each day of turbine operation. Boiler hours and operation are included in **Attachment 2.9.4.7**. Hours of operation of the combustion turbine (CT-1) are included in **Attachment 2.9.4.4**. and **2.9.4.2.b**

2.9.3.7 Unit TA-3-22-CT-1 operated at no less than 100% full load, except for minimal periods during startup and shutdown conditions. The manufacturer's recommended startup/shutdown procedures are followed in order to minimize the duration of these events. (see **Attachment 2.9.4.4**)

2.9.3.2 Units TA-3-22-1, TA-3-22-2 and TA-3-22-3 combined used no more than 2,000 MMscf of natural gas or more than 500,000 gallons of No. 2 fuel oil in any 12 month period during this reporting period. Individually, they did not use more than 1,200 MMscf of natural gas in any 12 month period or more than 170,000 gallons of No. 2 fuel oil in any 12 month period during this reporting period. (see **Attachment 2.9.4.2.a**)

2.9.3.3 Unit TA-3-22-CT-1 used natural gas containing no more than 2 grains of total sulfur per 100 standard cubic feet. Unit TA-3-22 CT-1 did not use more than 646 MM standard cubic feet (SCF) of natural gas in any 12 month period during this reporting period. (see Attachments 2.9.4.6 & 2.9.4.2.b)

Attachment 2.9.4.1

TA-3 Power Plant Method 9 Opacity Readings

No opacity readings were taken at the Power Plant during this reporting period. Fuel oil was only used on one day in the month of August. No reading was performed at that time due to the event lasting less than a 10 minutes, the time needed to perform an opacity reading. Only 278 gallons of fuel oil were combusted during this short event.

Attachment 2.9.4.2.a

TA-3 Power Plant Boiler Fuel Use

TA-3 Power Plant Fuel Use Totals 2010 (Data Entry)

	DATA ENTRY							
	TA-3-22 Power Plant Boiler # 1 (Edgemoor Iron Works, 210 MMBTU/hr)		TA-3-22 Power Plant Boiler # 2 (Edgemoor Iron Works, 210 MMBTU/hr)		TA-3-22 Power Plant Boiler # 3 (Union Iron Works, 210 MMBTU/hr)		Monthly Totals	
Month	Natural Gas (Mcf)	Fuel Oil (gallons)	Natural Gas (Mcf)	Fuel Oil (gallons)	Natural Gas (Mcf)	Fuel Oil (gallons)	Natural Gas (MMscf)	Fuel Oil (gallons)
January	11,939	0	4,790	0	51,052	0	67.781	0
February	16,120	0	19,450	110	23,763	0	59.333	110
March	25,227	0	4,946	137	22,591	0	52.764	137
April	1	0	433	164	37,552	0	37.986	164
May	0	0	626	0	28,445	0	29.071	0
June	0	0	430	0	17,192	0	17.622	0
July	0	0	10,536	0	3,839	0	14.375	0
August	0	0	18,340	0	1	278	18.341	278
September	0	0	16,683	0	67	0	16.750	0
October	20,214	0	9,901	0	2,230	0	32.345	0
November	48,198	0	0	0	3,458	0	51.656	0
December	27,746	0	15,258	0	14,376	0	57.380	0
Annual Totals:	149,445	0	101,392	411	204,566	278	455.403	689
Jan. - June	53,287	0	30,675	411	180,595	0	264.557	411
July - Dec.	96,158	0	70,718	0	23,971	278	190.847	278

Month	12-Mo. Rolling Total Natural Gas (MMscf)	12-Mo. Rolling Total Fuel Oil (gallons)
January	493.4	1225
February	496.6	1335
March	496.9	979
April	490.8	869
May	489.5	814
June	483.5	814
July	476.4	704
August	478.4	927
September	472.9	927
October	465.7	927
November	467.1	927
December	455.4	689

Permit Limits:	2000 MMscf	500,000 gallons

Attachment 2.9.4.2.a

TA-3 Power Plant Boiler Fuel Use

12 Month Rolling Total for each Individual Boiler

	Boiler 1		Boiler 2		Boiler 3	
Month	Natural Gas (MMscf)	Fuel Oil (gal.)	Natural Gas (MMscf)	Fuel Oil (gal.)	Natural Gas (MMscf)	Fuel Oil (gal.)
January	164	329	146	238	183	658
February	150	329	140	348	207	658
March	156	329	115	485	226	165
April	155	55	73	649	263	165
May	155	55	44	649	291	110
June	148	55	33	649	303	110
July	127	55	43	649	306	0
August	112	0	60	649	306	278
September	106	0	77	649	291	278
October	125	0	87	649	254	278
November	170	0	87	649	211	278
December	149	0	101	411	205	278

Individual Unit Permit Limits:	**1200 mmscf Natural Gas**	**170,00 gallons Fuel Oil**

Attachment 2.9.4.2.b

TA-3 Power Plant Combustion Turbine Daily Fuel Use

2010 Daily Turbine Gas Use (MCF), 12 Month Rolling Total Gas Use, & Hours of Operation

Day	Jan		Feb		Mar		Apr		May		Jun		July		Aug		Sept		Oct		Nov		Dec	
	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs	Gas Use	Hrs
1	0	0	0	0	0	0	577	4.75	6	0	0	0	1083	5.1	0	0	0	0	0	0	981	4.3	7318	24
2	0	0	1	0	0	0	0	0	0	0	0	0	1097	5.6	0	0	0	0	0	0	0	0	6043	24
3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	253	4.2
4	0	0	0	0	0	0	0	0	7	0	36	0.3	0	0	1	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	62	0.6	36	0	0	0	0	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	9	0	0	0	17	0	0	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0	0	0	0	1141	5.6	0	0	0	0	26	0	0	0	0	0
8	0	0	0	0	0	0	278	4.2	0	0	0	0	1147	5.7	0	0	0	0	80	0	0	0	0	0
9	0	0	0	0	30	0.7	894	5.2	0	0	0	0	42	0	46	0	0	0	0	0	0	0	278	1.8
10	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1018	6.2	0	0
11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	39	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	17	0	0	0	0	0	1018	5.1	48	0	0	0	0	0.7	0	0	0	0
13	0	0	1	0	0	0	1428	6.3	0	0	0	0	1096	5.6	0	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	946	0.75	1128	5.62	982	5.6	0	0	2	0	0	4.2	0	0	0	0
15	0	0	0	0	32	0.4	20	0	0	0	1115	5.38	187	1.5	0	0	15	0	940	4.5	0	0	0	0
16	0	0	0	0	0	0	0	0	0	0	1086	5.42	1316	6.4	0	0	6	0	0	0	0	0	2196	9.2
17	0	0	0	0	0	0	0	0	96	0.5	1044	5.47	0	0	0	0	0	0	0	0	0	0	0	0
18	0	0	0	0	32	0.25	0	0	8	0	1050	5.17	0	0	0	0	0	0	1902	11.6	1233	5.6	0	0
19	0	0	0	0	0	0	0	0	21	0	0	0	0	0	0	0	0	0	5877	24	0	0	0	0
20	0	0	0	0	0	0	110	0.2	16	0	0	0	1099	5.6	0	0	0	0	5738	24	0	0	0	0
21	0	0	0	0	0	0	0	0	11	0	1039	5.25	0	0	0	0	0	0	5651	22	0	0	0	0
22	0	0	0	0	1387	4.7	0	0	0	0	1065	5.57	14	0	0	0	0	0	0	0	0	0	0	0
23	0	0	0	0	5	0	0	0	0	0	1080	5.5	14	0	0	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	16	0	0	0	1438	7.37	0	0	2	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0	0	1103	5.65	0	0	0	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	901	4.4	0	0	1015	5.6	4	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0	0	0	0	26	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	881	4.25	1148	5.42	926	4.3	0	0	5	0	0	1.2	0	0	0	0
29	0	0			0	0	0	0	0	0	1111	5.4	20	0	0	0	12	0	0	0	0	0	0	0
30	0	0			0	0	0	0	0	0	1198	5.95	0	0	0	0	18	0	0	0	3622	20.7	0	0
31	0	0			18	0			0	0			0	0	0	0			0	0			0	0
SUM	0	0	2	0	1504	6.05	3340	20.7	2964	10.5	14677	73.5	12240	61.7	140	0	58	0	20214	92.2	6854	36.8	16088	63.2
12-Mo. Rolling Gas Use (MCF)	16923		16925		18400		21740		24586		38848		50833		50954		50982		55146		62000		78081	

First Half Gas Use: 22487 MCF | **Second Half Gas Use: 55594 MCF** | **Annual Gas Use: 78,081 MCF**

Permit Limit (12 mo rolling): 646 MMscf or **646,000 MCF**

Attachment 2.9.4.3

TA-3 Power Plant FGR Maintenance Logs

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 07/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00382579 01

MASTER

Date: 04/15/10
Page: 1

Work Order Task Written To

Facility : F08 Unit : 030022 Op Sys :
Room : Area : Sys/Cls:
Equipment : Component:
Location :
Job Type : PM
Tag 1 : Tag 2 :
Work Item : TA03-0022 FGR Ops Review Reqd:

Authorization

Start Permission :
Complete Notice :

Start Date: 9/27/10
Complete Date: 9/14/10 11/29/12

NOTE:

* Refer to attached Form 2101 - Non-Tenant Activity Form - or Form 2102- Tenant Activity Form - for a description of site specific training or escort and access requirements.

Work Order Task Instructions

FURTHER INSTRUCTIONS/DETAILS
PERFORM UMI AS PER UM 76-39-014

QC Requirements/Comments

Rework Reason/Cause

		(Y/N)
CDSG	CUSTOMER DESIGN	
IMCW	IMPROPER CONSTRUCTION/WORKMANSHIP	
IMDN	IMPROPER DESIGN	
WR	WARRANTY REWORK/REPAIR	

Date: Hours: Crew: Shift:
Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 07/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00382579 01

MASTER

Date: 04/15/10
Page: 2

Rework/Approval

Deficiency Tag No.: Loc: Tag Removed:
ReWork Job : Comments:

Trouble Found/Work Performed

"See Work Documentation Form"

Continued on Additional Sheets? : _____

Work Delay Reason

					(Y/N)
A ACCESS	Date:	Hours:	Crew:	Shift:	
EQPT EQUIPMENT	Date:	Hours:	Crew:	Shift:	
MISC MISCELLANEOUS	Date:	Hours:	Crew:	Shift:	
OPS OPERATIONS	Date:	Hours:	Crew:	Shift:	
P POOR PLANNING	Date:	Hours:	Crew:	Shift:	
S SAFETY	Date:	Hours:	Crew:	Shift:	
SCH SCHEDULING	Date:	Hours:	Crew:	Shift:	
T TRAVEL	Date:	Hours:	Crew:	Shift:	
W WEATHER	Date:	Hours:	Crew:	Shift:	

Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 07/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00382579 01

MASTER

Date: 04/15/10
Page: 3

Major Failure/Action Taken

Major Failure :
Deficiency Tag Loc:
Deficiency Tag No.:
Action Taken :
Removed (Y/N):
Limited Cond Operation:

Work Completion Signatures

Name	Function/Dept.	Date
[signature]	MSS-CS/Maint	7-7-10
Chris Salazar	MSS-CS/MAINT.	7-7-10

Comments:
(rework?)

Equipment List Exceptions

Equip List	Rev	Equip List Description
SM22 FGR	000	TA03-0022 FAN, FLUE GAS RECIRCULATING

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL1	B1BSWT		U	ML4

Equipment: FAN FGR-001
Name : FAN, FLUE GAS RECIRCULATING
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL2	B2BSNO		U	ML4

Equipment: FAN FGR-002
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL3	B3BSNO		U	ML4

Equipment: FAN FGR-003
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 07/31/10



Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00382579 01

MASTER

Date: 04/15/10
Page: 4

Equipment List Exceptions

Equip List	Rev	Equip List Description
SM22 FGR	000	TA03-0022 FAN, FLUE GAS RECIRCULATING

Cost Centr: 7Z070A Activity : 64000 User Def:
Percentage : 100.000 Acct No : XU50 7E2P9000

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 3
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 07/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00382579 01

MASTER
Date: 04/15/10

Work Order Task Written To

Facility	: F08	Unit	: 030022	Op Sys	:
Room	:	Area	:	Sys/Cls	:
Equipment	:	Component	:		
Location	:				
Job Type	: PM				

Tag 1 : Tag 2 :
Work Item : TA03-0022 FGR Ops Review Reqd:

Print Request - Work Order Documents

Facility	Type/Subtype	Document Number	Sheet	Image Addr
8	PROC PMI	FLUE GAS RECIRCULATING FAN	UM7639014	
		TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.		
LNL	FORM	WORK DOCUMENTATION		
		WORK DOCUMENTATION FORM		

References/Document Information

Type/Subtyp:	PROC PMI Number: FLUE GAS RECIRCULATING FAN	Sheet:	UM7639014
Title/Desc :	TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.	Image:	N
Type/Subtyp:	FORM Number: WORK DOCUMENTATION	Sheet:	
Title/Desc :	WORK DOCUMENTATION FORM	Image:	N

***** E N D O F R E P O R T *****

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 08/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00384942 01

MASTER

Date: 05/10/10
Page: 1

Work Order Task Written To

Facility : F08 **Unit : 030022** **Op Sys :**
Room : **Area :** **Sys/Cls:**
Equipment : **Component:**
Location :
Job Type : PM
Tag 1 : Tag 2 :
Work Item : TA03-0022 FGR Ops Review Reqd:

Authorization

Start Permission :
Complete Notice :
Start Date: 5/24/10
Complete Date: 8/18/10

NOTE:

*** Refer to attached Form 2101 - Non-Tenant Activity Form - or Form 2102- Tenant Activity Form - for a description of site specific training or escort and access requirements.**

Work Order Task Instructions

FURTHER INSTRUCTIONS/DETAILS
PERFORM UMI AS PER UM 76-39-014

QC Requirements/Comments

Rework Reason/Cause

(Y/N)

CDSG CUSTOMER DESIGN
IMCW IMPROPER CONSTRUCTION/WORKMANSHIP
IMDN IMPROPER DESIGN
WR WARRANTY REWORK/REPAIR

Date: Hours: Crew: Shift:
Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 08/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00384942 01

MASTER

Date: 05/10/10
Page: 2

Rework/Approval

Deficiency Tag No.: Loc: Tag Removed:
ReWork Job : Comments:

Trouble Found/Work Performed

"See Work Documentation Form"

Continued on Additional Sheets? : _____

Work Delay Reason

					(Y/N)
A ACCESS	Date:	Hours:	Crew:	Shift:	
EQPT EQUIPMENT	Date:	Hours:	Crew:	Shift:	
MISC MISCELLANEOUS	Date:	Hours:	Crew:	Shift:	
OPS OPERATIONS	Date:	Hours:	Crew:	Shift:	
P POOR PLANNING	Date:	Hours:	Crew:	Shift:	
S SAFETY	Date:	Hours:	Crew:	Shift:	
SCH SCHEDULING	Date:	Hours:	Crew:	Shift:	
T TRAVEL	Date:	Hours:	Crew:	Shift:	
W WEATHER	Date:	Hours:	Crew:	Shift:	

Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 08/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00384942 01

MASTER

Date: 05/10/10
Page: 3

Major Failure/Action Taken

Major Failure :
Deficiency Tag Loc:
Deficiency Tag No.:
Action Taken :
Removed (Y/N):
Limited Cond Operation:

Work Completion Signatures

Name	Function/Dept.	Date
Chris Salazar	MSS-CS / MAINT.	8/9/10
Duane [illegible]	MSS-CS / Maint	8-9-10

Comments:
(rework?)

Equipment List Exceptions

Equip List	Rev	Equip List Description
SM22 FGR	000	TA03-0022 FAN, FLUE GAS RECIRCULATING

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL1	B1BSWT		U	ML4

Equipment: FAN FGR-001 _____ _____
Name : FAN, FLUE GAS RECIRCULATING
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL2	B2BSNO		U	ML4

Equipment: FAN FGR-002 _____ _____
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL3	B3BSNO		U	ML4

Equipment: FAN FGR-003 _____ _____
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 08/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00384942 01

MASTER

Date: 05/10/10
Page: 4

Equipment List Exceptions

Equip List	Rev	Equip List Description
SM22 FGR	000	TA03-0022 FAN, FLUE GAS RECIRCULATING

Cost Centr: 7Z070A Activity : 64000 User Def:
Percentage : 100.000 Acct No : XU50 7E2P9000

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 3
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 08/31/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00384942 01

MASTER
Date: 05/10/10

Work Order Task Written To

Facility	: **F08**	**Unit**	: **030022**	**Op Sys**	:
Room	:	**Area**	:	**Sys/Cls**	:
Equipment	:	**Component**	:		
Location	:				
Job Type	: **PM**				
Tag 1	:	Tag 2	:		
Work Item	: TA03-0022 FGR	Ops Review Reqd	:		

Print Request - Work Order Documents

Facility	Type/Subtype	Document Number	Sheet	Image Addr
8	PROC PMI	FLUE GAS RECIRCULATING FAN TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.	UM7639014	
LNL	FORM	WORK DOCUMENTATION WORK DOCUMENTATION FORM		

References/Document Information

Type/Subtyp:	PROC PMI Number: FLUE GAS RECIRCULATING FAN	Sheet:	UM7639014
Title/Desc :	TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.	Image:	N
Type/Subtyp:	FORM Number: WORK DOCUMENTATION	Sheet:	
Title/Desc :	WORK DOCUMENTATION FORM	Image:	N

***** E N D O F R E P O R T *****

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 09/30/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00387088 01

MASTER

Date: 06/28/10
Page: 1

Work Order Task Written To

Facility :	**F08**	**Unit** :	**030022**	**Op Sys** :	
Room :		**Area** :		**Sys/Cls**:	
Equipment :		**Component**:			
Location :					
Job Type :	**PM**				
Tag 1 :		Tag 2 :			
Work Item :	TA03-0022 FGR	Ops Review Reqd:			

Authorization

Start Permission :
Complete Notice :
Start Date: 7/14/10
Complete Date: 10/6/10 11/29/10

NOTE:

*** Refer to attached Form 2101 - Non-Tenant Activity Form - or Form 2102- Tenant Activity Form - for a description of site specific training or escort and access requirements.**

Work Order Task Instructions

FURTHER INSTRUCTIONS/DETAILS
PERFORM UMI AS PER UM 76-39-014

QC Requirements/Comments

Rework Reason/Cause

		(Y/N)
CDSG	CUSTOMER DESIGN	
IMCW	IMPROPER CONSTRUCTION/WORKMANSHIP	
IMDN	IMPROPER DESIGN	
WR	WARRANTY REWORK/REPAIR	

Date: Hours: Crew: Shift:
Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 09/30/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00387088 01

MASTER

Date: 06/28/10
Page: 2

Rework/Approval

Deficiency Tag No.: Loc: Tag Removed:
ReWork Job : Comments:

Trouble Found/Work Performed

"See Work Documentation Form"

Continued on Additional Sheets? : _____

Work Delay Reason

					(Y/N)
A ACCESS	Date:	Hours:	Crew:	Shift:	
EQPT EQUIPMENT	Date:	Hours:	Crew:	Shift:	
MISC MISCELLANEOUS	Date:	Hours:	Crew:	Shift:	
OPS OPERATIONS	Date:	Hours:	Crew:	Shift:	
P POOR PLANNING	Date:	Hours:	Crew:	Shift:	
S SAFETY	Date:	Hours:	Crew:	Shift:	
SCH SCHEDULING	Date:	Hours:	Crew:	Shift:	
T TRAVEL	Date:	Hours:	Crew:	Shift:	
W WEATHER	Date:	Hours:	Crew:	Shift:	

Comments:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 09/30/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00387088 01

MASTER

Date: 06/28/10

Major Failure/Action Taken

Major Failure :
Deficiency Tag Loc:
Deficiency Tag No.:
Action Taken :
Removed (Y/N):
Limited Cond Operation:

Work Completion Signatures

Name	Function/Dept.	Date
JAMES GRAVES-BROWN	MSS-CS / MAINT.	9-29-10
	MSS-CS / MAINT.	9.29.2010

Comments:
(rework?)

Equipment List Exceptions

Equip List Rev Equip List Description
SM22 FGR 000 TA03-0022 FAN, FLUE GAS RECIRCULATING

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL1	B1BSWT		U	ML4

Equipment: FAN FGR-001
Name : FAN, FLUE GAS RECIRCULATING
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL2	B2BSNO		U	ML4

Equipment: FAN FGR-002
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Fac	Unit	Op Sys	Division	Area	System	Class
F08	030022	BL3	B3BSNO		U	ML4

Equipment: FAN FGR-003
Name : FLUE GAS RECIRCULATING FAN
Loc Desc: 03-0022
Exception Reason:

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 4
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 09/30/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00387088 01

MASTER

Date: 06/28/10
Page: 4

Equipment List Exceptions

Equip List	Rev	Equip List Description
SM22 FGR	000	TA03-0022 FAN, FLUE GAS RECIRCULATING

Cost Centr: 7Z070A Activity : 64000 User Def:
Percentage : 100.000 Acct No : XU50 7E2P9000

Facility: F08
Unit : 030022 Project No.:
W/O Task Title: PP 1M TA3-22 FGR BEARINGS, LUBRICATE
W/O Type: PM W/O Group: UTIL Task Priority: 3
Planner : S095414 OJEDA H
W/O Title : PP 1M TA3-22 FGR BEARINGS, LUBRICATE
Written To : TA03-0022 FAN, FLUE GAS RECIRCULING
Task Dspln : Due Date: 09/30/10

Hazard: LOW IWD Reqmt: N/A LOW HZRD

LANL

Work Order Task

00387088 01

MASTER
Date: 06/28/10

Work Order Task Written To

Facility	**: F08**	**Unit**	**: 030022**	**Op Sys**	**:**
Room	**:**	**Area**	**:**	**Sys/Cls:**	
Equipment	**:**	**Component:**			
Location	**:**				
Job Type	**: PM**				
Tag 1	:	Tag 2	:		
Work Item	: TA03-0022 FGR	Ops Review Reqd:			

Print Request - Work Order Documents

Facility	Type/Subtype	Document Number	Sheet	Image Addr
8	PROC PMI	FLUE GAS RECIRCULATING FAN TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.	UM7639014	
LNL	FORM	WORK DOCUMENTATION WORK DOCUMENTATION FORM		

References/Document Information

Type/Subtyp:	PROC PMI Number: FLUE GAS RECIRCULATING FAN	Sheet:	UM7639014
Title/Desc :	TA03-SM22 SERVICE FLUE GAS RECIRC FAN, 1MO.	Image:	N
Type/Subtyp:	FORM Number: WORK DOCUMENTATION	Sheet:	
Title/Desc :	WORK DOCUMENTATION FORM	Image:	N

***** E N D O F R E P O R T *****

Work Documentation Form
Los Alamos National Laboratory

Work Order/Task: 389419-01

Start Date: 10-13-2010	Completion Date: 10-13-10

Date/Hours	Summary of Work Performed/Materials Used:
10-13-2010	Reviewed IWD Discussed work task
	Hazards.
10-13-10	Completed 1mo FGR bearing Lube. Using grease
	shc-100. cleaned up grease off of caseings
	and excess grease using UMI 76-39-014

Problems Encountered (delays, safety, etc.): NONE

Lessons Learned/Recommendations: NONE
CHECKED TRAINING

Craftsperson Name:	Signature:	Date:
CHRIS SALAZAR	Chris Salazar	10-13-10

J. Miller [signature] 10/13/2010

KSL
KBR • SHAW • LATA

UTILITIES MAINTENANCE INSTRUCTION

389419-01

SERVICING THE FLUE GAS RECIRCULATING FAN

76-39-014

IMPLEMENTATION

Affected Personnel: UPPS Personnel – TA-3 Power Plant

Training Decision: Process Briefing with Roster prior to work being performed

Work Instruction Owner: Utilities Division

Release Date: 7/20/06	**Next Revision Date:** 7/20/09
Work Instruction Type: UMI	**Revision Number:** 2
Work Instruction Level: Department	**Effective Date:** 7/20/06
Frequency: Monthly	

DOCUMENT MODIFICATION HISTORY

Rev No.	Description of Modification
2	Format change and minor modifications to content.

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DOCUMENT REVIEW AND APPROVAL

Function	Name	Position Title	Date	Signature
Prepared by	Melissa Vigil	Technical Writer	7/20/06	Signature on file
	Armond Standley	Subject Matter Expert	7/20/06	Signature on file
Reviewed and Approved by	Benny Marquez	UPPS Superintendent	7/20/06	Signature on file
	Richard Rieckenberg	UESB Manager	7/20/06	Signature on file
	Richard Flores	Safety Engineer	7/20/06	Signature on file
Final Approval by	Gary Blauert	Division Director	7/20/06	Signature on file

TABLE OF CONTENTS

1.0 PURPOSE/SCOPE 3
2.0 DEFINITIONS/ACRONYMS 3
3.0 RESPONSIBILITIES 3
4.0 SAFETY 3
5.0 QUALIFICATIONS 3
6.0 TRAINING 3
7.0 TOOLS, PARTS & SUPPLIES 3
8.0 METHODOLOGY 4
8.1 General 4
8.2 Instructions 4
8.3 Follow-On Tasks 5
9.0 RECORDS 5
10.0 REFERENCES 5
11.0 ATTACHMENTS 5

1.0 PURPOSE/SCOPE

To provide instruction on rotating the fan drive shaft and lubricating the bearings on the Flue Gas Re-circulating Fans (FGR-001, 002, 003) located at the TA-3-22 Power Plant.

2.0 DEFINITIONS/ACRONYMS

FGR – Flue Gas Re-circulating

OJT- On-The-Job-Training

TA – Technical Area

UOI –Utilities Operating Instruction

UTP – Utilities Training Program

3.0 RESPONSIBILITIES

Department Managers and Superintendents are responsible for ensuring procedure compliance within their respective sections.

The Foreman and Superintendent shall be notified of any damage to the equipment that requires corrective maintenance.

4.0 SAFETY

1. All hazards, both task and site, shall be addressed in accordance with the governing work control process.
2. Workers shall wear:
   a. Safety shoes
   b. Hard hat
   c. Earplugs
   d. Safety glasses
   e. Gloves

5.0 QUALIFICATIONS

Persons performing this task shall be qualified per Utilities Training Program (UTP-001).

Refer to UTP – 001 "Operator and Maintenance Worker Initial Qualification,"

6.0 TRAINING

Refer to UOI 60-10-040, "Worker Qualification and Training – Utilities Department" and KSL JV 17-30-101 – "Worker Qualification and Training & Department Training Coordinators."

Persons performing this task must have the following training:

a. Lockout/TagoutTraining
b. Workers should be familiar with the equipment through OJT.

7.0 TOOLS, PARTS & SUPPLIES

1. Tools

a. Grease gun with ultra lube headphones

b. Strap wrench

2. Supplies

a. Mobilith SHC 100.

8.0 METHODOLOGY

8.1 GENERAL

1. When in operation, the FGR fan bearings should be lubricated on a biweekly basis.
2. When the FGR is not in operation, DO NOT lubricate the bearings, however rotate the shaft per the instructions in the Shaft Rotation portion of this instruction.

8.2 INSTRUCTIONS

8.2.1 SHAFT ROTATION

1. Perform lockout/tagout of the FGR fan drive.
2. Remove the shaft guard. See Figure 1.

NOTE:	The FGR fan drive shaft will have been previously marked at a location under the shaft guard at 90° increments labeled A, B, C, and D.

3. Make a note of which letter is at the 12 o'clock position prior to turning the shaft.
4. Use the strap wrench to turn the shaft 90° in the direction of rotation of the fan.
5. Make a note of which letter is now at the 12 o'clock position.

8.2.2 BEARING LUBRICATION

NOTE:	If the FGR fan is not operating, DO NOT lubricate the bearings.

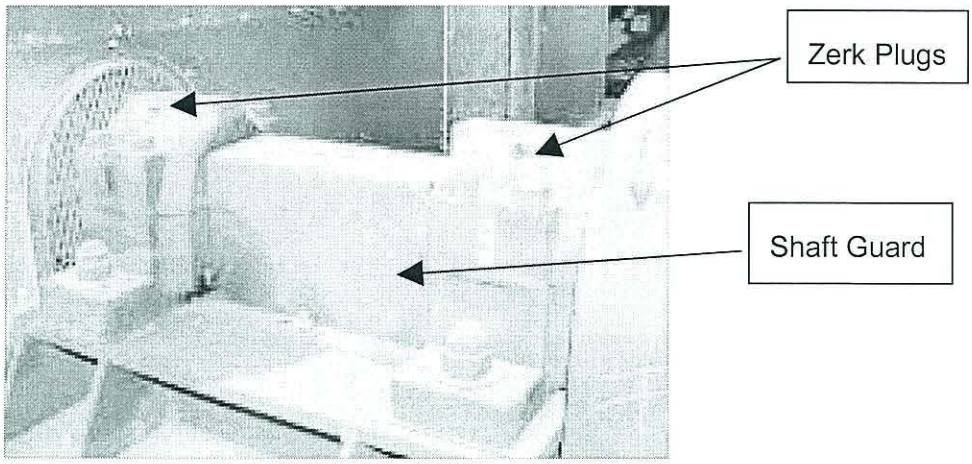
1. Place the grease gun onto the zerk plug for each bearing.

a. There are two bearings on the fan. Each has its own zerk plug.

2. Use the grease gun with the ultra lube headphones to insert the correct amount of grease.

a. Lubricating the bearings will require approximately 1.49 oz. of Mobilith SHC 100.

Figure 1. FGR Fan Drive. Remove the shaft guard located in the middle of the drive. The two zert plugs are located at either side of the shaft drive.



8.3 FOLLOW-ON TASKS

1. Ensure proper operation of the FGR fan. If any problem with their operation is found, notify the Foreman and Superintendent so that corrective maintenance can be initiated.
2. All tasks were completed for this work instruction.

CHRIS SALAZAR — Chris Salazar
NAME (Print) — NAME (Signature)

202847 — 10-13-10
Z-number — Date

3. Will corrective maintenance be required?

____Yes X No

4. If yes, proceed in accordance with UOI-10-017, Utilities Work Control Process.

9.0 RECORDS

Confirm this UMI is attached to the PM at closeout in accordance with UOI 60-10-017, Utilities Work Control Process.

10.0 REFERENCES

Operating & Maintenance Instructions, Robinson Industries, Inc.

UOI 60-10-017, Utilities Work Control Process http://intranet.ksl.lanl.gov/crypt/dept/utl/procs/60-10-017.pdf

11.0 ATTACHMENTS

NONE

Work Documentation Form
Los Alamos National Laboratory

Work Order/Task: 391652-01

Start Date: 11-29-10	Completion Date: 11-29-10

Date/Hours	Summary of Work Performed/Materials Used:
11/29/10	Rojob By B. ORTIZ
11-29-10	Completed 1mo FGR Bearing lubricating on # 2 FGR Fan. Had operations Tune up Number 2 FGR Fan greased Fan using SHC 100. Cleaned up Fan motor of any grease. Informed operation that work was completed.

Problems Encountered (delays, safety, etc.):

NONE

Lessons Learned/Recommendations:

Training Verified

Craftsperson Name: Brian Ortiz / Jerry Lujan / Chris Salazar Signature: Brian Ortiz / Jerry Lujan / Chris Salazar Date: 11-29-10 / 11-29-10 / 11-29-10

Work Documentation Form
Los Alamos National Laboratory

Work Order/Task: 391652-01

Start Date:	11.4.2010	Completion Date:	11.4.2010

Date/Hours	Summary of Work Performed/Materials Used:
11.4.2010	Held Pre Job Briefing, Discussed work task Hazards
11.4.2010	C. Salazar + J. Graves-Brown performed 1(M) FGR bearings, lubricate PM. using UMI 76-39-014. Notified operations of work to be done, had operators line-up #3 FGR fan, #2 down for annual boiler maintenance, #1 already running. lubed #1, cleaned work area, lubed #3 cleaned work area. had operations secure #3 FGR fan. Notified operations work was completed. cleaned up tools, completed documentation.

Problems Encountered (delays, safety, etc.):

Could not perform PM on #2 FGR fan as it is currently down for annual boiler maintenance.

Lessons Learned/Recommendations:

Verified training is up to date.

Craftsperson Name: Chris Salazar Signature: Chris Salazar Date: 11-4-10

James Graves-Brown 11.4.2010

J. Miller 11.4.2010

KSL
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UTILITIES MAINTENANCE INSTRUCTION

39/652.01

SERVICING THE FLUE GAS RECIRCULATING FAN

76-39-014

IMPLEMENTATION

Affected Personnel: UPPS Personnel – TA-3 Power Plant

Training Decision: Process Briefing with Roster prior to work being performed

Work Instruction Owner: Utilities Division

Release Date: 7/20/06	**Next Revision Date:** 7/20/09
Work Instruction Type: UMI	**Revision Number:** 2
Work Instruction Level: Department	**Effective Date:** 7/20/06
Frequency: Monthly	

DOCUMENT MODIFICATION HISTORY

Rev No.	Description of Modification
2	Format change and minor modifications to content.

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DOCUMENT REVIEW AND APPROVAL

Function	Name	Position Title	Date	Signature
Prepared by	Melissa Vigil	Technical Writer	7/20/06	Signature on file
	Armond Standley	Subject Matter Expert	7/20/06	Signature on file
Reviewed and Approved by	Benny Marquez	UPPS Superintendent	7/20/06	Signature on file
	Richard Rieckenberg	UESB Manager	7/20/06	Signature on file
	Richard Flores	Safety Engineer	7/20/06	Signature on file
Final Approval by	Gary Blauert	Division Director	7/20/06	Signature on file

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3.0 RESPONSIBILITIES 3
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5.0 QUALIFICATIONS 3
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7.0 TOOLS, PARTS & SUPPLIES 3
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1.0 PURPOSE/SCOPE

To provide instruction on rotating the fan drive shaft and lubricating the bearings on the Flue Gas Re-circulating Fans (FGR-001, 002, 003) located at the TA-3-22 Power Plant.

2.0 DEFINITIONS/ACRONYMS

FGR – Flue Gas Re-circulating

OJT- On-The-Job-Training

TA – Technical Area

UOI –Utilities Operating Instruction

UTP – Utilities Training Program

3.0 RESPONSIBILITIES

Department Managers and Superintendents are responsible for ensuring procedure compliance within their respective sections.

The Foreman and Superintendent shall be notified of any damage to the equipment that requires corrective maintenance.

4.0 SAFETY

1. All hazards, both task and site, shall be addressed in accordance with the governing work control process.
2. Workers shall wear:
    a. Safety shoes
    b. Hard hat
    c. Earplugs
    d. Safety glasses
    e. Gloves

5.0 QUALIFICATIONS

Persons performing this task shall be qualified per Utilities Training Program (UTP-001).

Refer to UTP – 001 "Operator and Maintenance Worker Initial Qualification,"

6.0 TRAINING

Refer to UOI 60-10-040, "Worker Qualification and Training – Utilities Department" and KSL JV 17-30-101 – "Worker Qualification and Training & Department Training Coordinators."

Persons performing this task must have the following training:

a. Lockout/TagoutTraining
b. Workers should be familiar with the equipment through OJT.

7.0 TOOLS, PARTS & SUPPLIES

1. Tools

a. Grease gun with ultra lube headphones
b. Strap wrench

2. Supplies
   a. Mobilith SHC 100.

8.0 METHODOLOGY

8.1 GENERAL

1. When in operation, the FGR fan bearings should be lubricated on a biweekly basis.
2. When the FGR is not in operation, DO NOT lubricate the bearings, however rotate the shaft per the instructions in the Shaft Rotation portion of this instruction.

8.2 INSTRUCTIONS

8.2.1 SHAFT ROTATION

1. Perform lockout/tagout of the FGR fan drive.
2. Remove the shaft guard. See Figure 1.

NOTE:	The FGR fan drive shaft will have been previously marked at a location under the shaft guard at 90° increments labeled A, B, C, and D.

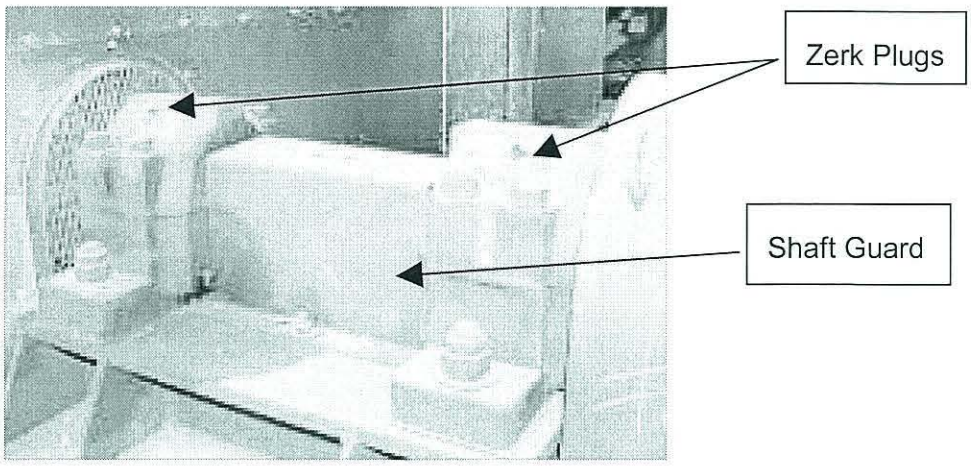
3. Make a note of which letter is at the 12 o'clock position prior to turning the shaft.
4. Use the strap wrench to turn the shaft 90° in the direction of rotation of the fan.
5. Make a note of which letter is now at the 12 o'clock position.

8.2.2 BEARING LUBRICATION

NOTE:	If the FGR fan is not operating, DO NOT lubricate the bearings.

1. Place the grease gun onto the zerk plug for each bearing.
   a. There are two bearings on the fan. Each has its own zerk plug.
2. Use the grease gun with the ultra lube headphones to insert the correct amount of grease.
   a. Lubricating the bearings will require approximately 1.49 oz. of Mobilith SHC 100.

Figure 1. FGR Fan Drive. Remove the shaft guard located in the middle of the drive. The two zert plugs are located at either side of the shaft drive.



8.3 FOLLOW-ON TASKS

1. Ensure proper operation of the FGR fan. If any problem with their operation is found, notify the Foreman and Superintendent so that corrective maintenance can be initiated.
2. All tasks were completed for this work instruction.

Chris Salazar	Chris Salazar
NAME (Print)	NAME (Signature)
202847	11-4-10
Z-number	Date

3. Will corrective maintenance be required?

____Yes __X__No

4. If yes, proceed in accordance with UOI-10-017, Utilities Work Control Process.

9.0 RECORDS

Confirm this UMI is attached to the PM at closeout in accordance with UOI 60-10-017, Utilities Work Control Process.

10.0 REFERENCES

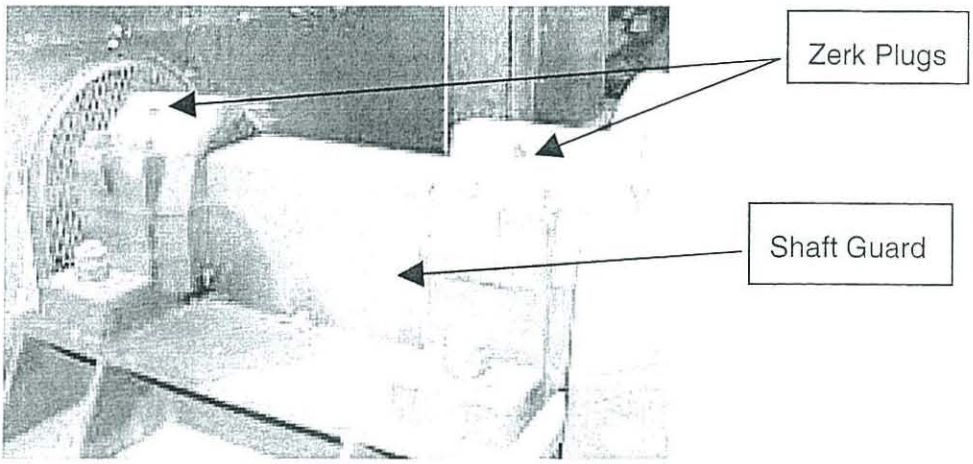
Operating & Maintenance Instructions, Robinson Industries, Inc.

UOI 60-10-017, Utilities Work Control Process http://intranet.ksl.lanl.gov/crypt/dept/utl/procs/60-10-017.pdf

11.0 ATTACHMENTS

NONE

Figure 1. FGR Fan Drive. Remove the shaft guard located in the middle of the drive. The two zert plugs are located at either side of the shaft drive.



8.3 FOLLOW-ON TASKS

1. Ensure proper operation of the FGR fan. If any problem with their operation is found, notify the Foreman and Superintendent so that corrective maintenance can be initiated.
2. All tasks were completed for this work instruction.

JAMES GRAVES-BROWN — NAME (Print)

[signature] — NAME (Signature)

237417 — Z-number

12·15·2020 — Date

3. Will corrective maintenance be required?

____Yes X No

4. If yes, proceed in accordance with UOI-10-017, Utilities Work Control Process.

9.0 RECORDS

Confirm this UMI is attached to the PM at closeout in accordance with UOI 60-10-017, Utilities Work Control Process.

10.0 REFERENCES

Operating & Maintenance Instructions, Robinson Industries, Inc.

UOI 60-10-017, Utilities Work Control Process http://intranet.ksl.lanl.gov/crypt/dept/utl/procs/60-10-017.pdf

11.0 ATTACHMENTS

NONE

Work Documentation Form
Los Alamos National Laboratory

Work Order/Task: 395488-01

Start Date: 12-15-2010	Completion Date: 12-15-2010

Date/Hours	Summary of Work Performed/Materials Used:
12-15-10	Prejob by C. Salazar
12-15-10	Gathered Tools and supplies Informed operators of work to be Done. Completed Into FGR FAN Lubrication PM using WMI # 76-39-014

Problems Encountered (delays, safety, etc.):

None

Lessons Learned/Recommendations:

None
Training Verified

Craftsperson Name: BRIAN OETIE Signature: Brian Oetie Date: 12-15-10

JAMES GRAVES-BROWN 12-15-10

Attachment 2.9.4.4

TA-3 Power Plant Combustion Turbine Logs

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																		✓											
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																		✓											
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120														110										
4	Instrument Temperature	TI-001	deg C		20	50														22										
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	19/5	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120														101										
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL														60%										
9	Coolant Return Differential from GG	FI-001	In WC		60	80														63										
10	Coolant Return Differential from	FI-002	In WC		37	50														37										
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85														74										
12	Combustible Gas Detector monitor		% LEL		0%	20%														3%										
	WECC Log		operational			Not operational																								
13	Operation of the PSS/on at 6.3MW		Yes			No													✓	YES										
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No														YES										
15	Time gas was first introduced into the Turbine (Turbine Rolling)	13/5		200	575														1315											
16	Turbine off line. (When BKR Opens)	1458																			1458									
17	Time of No Gas Flow	1504																			1504									
	Entronic Control System		Units	Low	Norm	Max																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%														24%										
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%														8%										
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly																			YES										
22	Power Management Page Generator Current	A54A-01	Amps			1200														1051										
23	Power Management Page Mw Output		Mw			21														24.9										
24	Ambient Temperature	T1																		50										
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%														58%										

DATE 12/09/10 SIGNATURE GOMEZ, PACHECO

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																	1248												
24	Combustible Gas Detector	AAH-303	%		0%	20%														005										
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK															B										
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY														E										
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL														1/2										
28	Oil Day Tank Level	LI-1562	GAL	10		FULL														40										
29	Lubricator Bulls eye		LEVEL	1/2	FULL															F										
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY														E										
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY														E										
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK															B										
33	1st Stage Inlet Press.	PI-2100	psig		88	140														84										
34	Stage Disch. Press	PI-2101	psig		238	285														255										
35	2nd Stage Inlet Press	PI-2200	psig		267	285														251										
36	2nd Stage Disch. Press	PI-2201	psig		575	600														578										
37	Final Discharge Pressure	PI-2108	psig		575	600														575										
38	Lube Oil Pressure	PI-1572	psig	40	60															59										
39	Lube Oil Temp	TE-1584	deg		150	170														168										
40	Final Discharge Temp	TE-2120	deg		110	150														85										
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297														215										
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283														217										
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297														214										
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283														217										
45	Motor Frame Vibration	VT-1015	IPS			0.15														.04										
46	Compresser Frame Vibration	VT-1512	IPS			0.35														.05										
DATE	12/09/10																													
SIGNATURE	GOMEZ, PACHECO																													
Mid Shift																														
Days Shift																														
NOTES																														

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																						
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						Y	Y	Y																				
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						Y	Y	Y																				
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	104	110	104																				
4	Instrument Temperature	TI-001	deg C		20	50	14	14	14																				
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		19/0	19/1	19/3	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	109	112	97																				
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	2/3	2/3	2/3																				
9	Coolant Return Differential from GG	FI-001	In WC		60	80	65	66	65																				
10	Coolant Return Differential from	FI-002	In WC		37	50	36	36	36																				
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85	78	78	78																				
12	Combustible Gas Detector monitor		% LEL		0%	20%	0	0	0																				
	WECC Log		operational			Not operational																							
13	Operation of the PSS/on at 6.3MW		Yes			No	Y	Y	Y																				
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	Y	Y	Y																				
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																								
16	Turbine off line. (When BKR Opens)	0403																											
17	Time of No Gas Flow	0409																											
	Entronic Control System		Units	Low	Norm	Max																							
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	24	24	24																				
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	8	8	8																				
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																								
21	Acknowledge Alarms hourly						Y	Y	Y																				
22	Power Management Page Generator Current	A54A-01	Amps			1200	1103	1109	1118																				
23	Power Management Page Mw Output		Mw			21	26.2	26.2	26.6																				
24	Ambient Temperature	T1					39	39	37																				
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%	60	60	60																				

DATE 12-3-10 SIGNATURE Williams

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																												
24	Combustible Gas Detector	AAH-303	%		0%	20%	✓	✓	✓																				
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B																				
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	E	E	E																				
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	1/2	1/2	1/2																				
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	42	42	42																				
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F	F																				
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E																				
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E																				
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B																				
33	1st Stage Inlet Press.	PI-2100	psig		88	140	84	84	84																				
34	Stage Disch. Press	PI-2101	psig		238	285	247	251	244																				
35	2nd Stage Inlet Press	PI-2200	psig		267	285	242	248	240																				
36	2nd Stage Disch. Press	PI-2201	psig		575	600	506	505	491																				
37	Final Discharge Pressure	PI-2108	psig		575	600	501	502	486																				
38	Lube Oil Pressure	PI-1572	psig	40	60		59	59	58																				
39	Lube Oil Temp	TE-1584	deg		150	170	170	170	170																				
40	Final Discharge Temp	TE-2120	deg		110	150	71	70	70																				
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	203	205	202																				
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	190	192	186																				
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	201	200	200																				
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	189	191	185																				
45	Motor Frame Vibration	VT-1015	IPS			0.15	.04	.04	.04																				
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.06	.06	.06																				

DATE 12-3-10

SIGNATURE

Mid Shift Williams

Days Shift

NOTES COMBUSTIBLE GAS DETECTOR OUT OF SERVICE

COMPRESSOR OFF @ 0424

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																			
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	109	104	101	104	102	116	106	105	104	104	103	105	110	108	105	106	108	108	104	106	108	110	106	108
4	Instrument Temperature	TI-001	deg C		20	50	12	12	12	12	10	10	10	13	15	17	19	19	20	20	20	20	18	17	17	18	18	18	19	19
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		19.2	19.4	19.2	19.2	19.4	19.4	19.1	19.3	19.4	19.2	19.5	19.5	19.2	19.3	19.2	19.6	19.4	19.1	19.2	19.1	19.2	19.1	19.2	19.2
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	107	102	100	105	104	107	100	104	98°	99	101	103	111	112	112	98	104	102	102	104	102	112	102	104
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3
9	Coolant Return Differential from GG	FI-001	In WC		60	80	63	64	63	63	64	64	64	63	65	65	63	65	65	65	65	62	62	64	65	66	66	66	66	66
10	Coolant Return Differential from	FI-002	In WC		37	50	36	37	36	36	37	37	36	36	37	37	36	37	39	38	38	37	36	36	36	36	36	36	36	36
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85	76	76	76	76	76	76	72	72	73	76	77	78	72	72	71	71	72	74	76	76	76	76	77	77
12	Combustible Gas Detector monitor		% LEL		0%	20%	0	0	0	6	0	0	0	2	2	2	3	3	4	3	3	2	0	0	0	0	0	0	0	0
	WECC Log		operational			Not operational																								
13	Operation of the PSS/on at 6.3MW		Yes			No	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	Y	Y	Y	Y	Y	Y
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	Y	Y	Y	Y	Y	Y
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																									
16	Turbine off line. (When BKR Opens)																													
17	Time of No Gas Flow																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24%	24	24	24%	23%	23%	23	23%	24	24	24	24	24	24
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	2%	2%	0%	2%	0%	0%	0%	0	8%	3%	8%	8	8%	8%	8%	8%	8%	8%	8	8	8	8	8	8
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly						yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	Y	Y	Y	Y	Y	Y
22	Power Management Page Generator Current	A54A-01	Amps			1200	1132	1127	1136	1133	1129	1146	1136	1102	1094	1082	1074	1060	1054	1054	1048	1051	1070	1079	1070	1076	1072	1088	1095	1105
23	Power Management Page Mw Output		Mw			21	27	27	27	27	27	27	27.0	26.2	25.9	25.6	25.2	25.2	25.2	24.9	24.9	24.9	25.6	26.6	25.6	25.6	25.8	25.8	26.2	26.2
24	Ambient Temperature	T1					34°	34°	32°	32°	32°	31°	32°	40	43	46	47	50	50.9	51.1°	52°	51.6°	47.5	44	43	45	44	42	42	39
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%	57%	57%	57%	57%	56%	57%	57%	56%	58%	56%	56	55	55%	56%	56%	57%	57	58	58	60	60	60	60	60

DATE 12/2/10 SIGNATURE Patrick Griego

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																													
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	45	45	45	45	45	45	45	44	44	44	44	43	43	43	42	42	42	42	42	42	42	42	42	42
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140	84	85	84	84	85	85	85	85	84	84	84	84	84	84	84	85	85	84	84	85	84	84	85	85
34	Stage Disch. Press	PI-2101	psig		238	285	255	255	254	254	254	254	254	255	255	256	256	256	257	257	257	257	257	254	254	256	254	252	250	250
35	2nd Stage Inlet Press	PI-2200	psig		267	285	250	250	249	250	250	250	250	251	251	252	252	252	253	253	253	253	253	251	251	253	250	248	244	244
36	2nd Stage Disch. Press	PI-2201	psig		575	600	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	571	571	575	576	551	519	522
37	Final Discharge Pressure	PI-2108	psig		575	600	575	575	574	575	574	574	575	575	575	575	575	575	575	575	575	575	575	567	567	570	578	572	574	518
38	Lube Oil Pressure	PI-1572	psig	40	60		58	58	58	58	58	58	58	58	58	57	59	59	59	54	59	58	58	59	59	58	59	58	59	58
39	Lube Oil Temp	TE-1584	deg		150	170	170	170	170	170	170	170	169	169	170	169	168	167	167	167	168	168	170	170	170	169	168	170	170	170
40	Final Discharge Temp	TE-2120	deg		110	150	72	71	70	72	70	70	71	76	79	84	85	89	89	89	87	87	82	82	82	86	78	73	85	85
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	206	207	206	206	204	204	204	206	207	209	209	211	211	210	210	209	208	207	207	210	208	208	204	206
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	202	202	201	202	201	201	201	204	207	211	215	217	217	216	215	212	211	210	210	212	200	211	194	201
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	206	208	206	207	205	204	203	205	206	207	208	209	209	209	209	208	208	207	207	208	206	204	202	204
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	202	202	201	202	201	201	201	204	207	212	214	216	217	216	215	212	211	209	209	209	206	206	193	202
45	Motor Frame Vibration	VT-1015	IPS			0.15	.04	.04	.04	.04	.04	.04	.04	.04	.04	.03	.03	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.06	.06	.06

DATE 12-2-10

SIGNATURE Patrick Gump

Mid Shift PGump

Days Shift

NOTES

005

11879
55666

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																		
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	108	105	105	110	103	108	104	106	106	110	106	106	104	105	108	106	104	104	110	105	106	110	105	106
4	Instrument Temperature	TI-001	deg C		20	50	6	6	6	6	6	6	6	6	8	12	12	16	16	16	16	16	16	16	14	12	12	12	12	12
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		19/2	19/2	19/2	19/2	19/2	19/2	19/1	19/2	19/3	19/3	19/2	19/2	19/1	19/3	19/2	19/2	19/2	19/1	19/1	19/1	19/1	19/2	19/4	19/4
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	99	101	100	99	98	[illegible]	111	110	97	112	112	111	110	99	111	111	110	10	109	104	99	104	100	103
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	3/3	5/8	5/8	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3
9	Coolant Return Differential from GG	FI-001	In WC		60	80	64	63	63	63	62	65	63	62	62	63	63	64	66	63	64	62	62	62	64	63	64	64	63	64
10	Coolant Return Differential from	FI-002	In WC		37	50	36	36	36	35	34	33	35	36	36	35	37	37	34	37	38	36	36	36	37	36	36	36	37	37
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85	70	70	70	70	70	70	70	70	70	72	73	72	72	75	76	76	76	74	76	76	76	76	76	76
12	Combustible Gas Detector monitor		% LEL		0%	20%	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	2	2	2	0	0	0	0	0	0
	WECC Log		operational			Not operational																								
13	Operation of the PSS/on at 6.3MW		Yes			No	yes	yes	yes	yes	yes	yes	YES	YES	YES	Yes	Yes	yes	YES	yes	Yes	YES	YES	yes	yes	yes	yes	yes	yes	yes	yes
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	Yes	Yes	yes	yes	yes	Yes	YES	YES	YES	Yes	Yes	yes	Yes	yes	Yes	YES	YES	yes	yes	yes	yes	Yes	yes	yes	Yes
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																									
16	Turbine off line. (When BKR Opens)																													
17	Time of No Gas Flow																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	24	24	24	24	24	25	25%	25%	25%	25%	25%	24%	24%	24%	24%	24%	24%	24%	24%	27%	27%	24%	24%	
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	17	17	17	17	17	17	17%	17%	17%	17%	17%	17%	11%	13%	12%	9%	14%	12%	7%	4%	4%	4%	2%	24%
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly						yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
22	Power Management Page Generator Current	A54A-01	Amps			1200	1136	1134	1130	1134	1140	1136	1128	1126	1132	1129	1109	1041	1083	1071	1075	1079	1098	1099	1121	1126	1120	1124	1126	1127
23	Power Management Page Mw Output		Mw			21	27	27	27	27	27	27	27	27	27	27	26.2	25.9	25.6	25.6	25.6	25.6	25.9	26.2	26.6	26.6	26.6	26.6	27	27
24	Ambient Temperature	T1					22°	22°	22°	21°	20°	21°	22°	24°	27°	34	39	40°	44.1°	46°	45.9°	45°	40.8°	38°	34°	35°	37°	38°	34°	34°
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%	57%	57%	57%	57%	57%	57%	57%	57%	57%	57%	56%	55%	55%	56%	56%	56%	56%	56%	57%	57%	57%	57%	57%	57%
DATE	12/1/10	SIGNATURE	mio Gyrpa Patrick / M Bonney				(Coolant PLC °F 109 @ 6001 P.Gyrpa																							

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	**Natural Gas Compressor**		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
21	**GAS COMPRESSOR START TIME**																													
24	Combustible Gas Detector	AAH-303	%		0%	20%	005	005	005	005	005	005	005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	G	G	E	E	E	E	E	E	E	E	E	E	G	E	E	E	E	E	E	E	E	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47	47	46	46	45	45	45	45
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E	E	G	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140	85	85	84	85	85	84	84	85	85	84	84	84	84	84	84	84	85	84	85	85	85	84	85	85
34	Stage Disch. Press	PI-2101	psig		238	285	255	254	255	254	254	255	254	253	253	253	253	254	254	255	255	255	255	255	255	255	255	254	254	255
35	2nd Stage Inlet Press	PI-2200	psig		267	285	250	249	250	250	249	249	250	249	249	249	249	250	251	251	251	251	251	250	250	250	250	249	250	250
36	2nd Stage Disch. Press	PI-2201	psig		575	600	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579
37	Final Discharge Pressure	PI-2108	psig		575	600	575	575	575	574	574	574	574	574	574	575	574	574	575	575	574	574	574	574	575	575	575	575	574	575
38	Lube Oil Pressure	PI-1572	psig	40	60		58	58	58	58	58	58	58	585	587	58	58	58	58	59	58	58	58	58	58	58	58	58	58	58
39	Lube Oil Temp	TE-1584	deg		150	170	169	170	170	170	169	170	169	169	169	169	170	169	170	169	169	170	171	170	170	170	170	170	170	170
40	Final Discharge Temp	TE-2120	deg		110	150	70	70	70	70	70	70	70	70	70	71	75	78	81	82	81	80	78	79	73	73	74	72	71	71
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	206	206	205	206	205	206	204	205	205	206	208	207	209	209	208	208	207	206	206	206	206	208	205	206
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	201	202	201	202	201	202	201	200	200	202	205	206	210	211	210	209	207	207	203	203	203	205	202	203
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	205	206	205	205	205	206	204	204	205	205	207	208	207	207	207	207	207	206	205	206	206	207	204	205
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	201	202	201	202	201	202	201	200	200	202	205	208	209	211	210	209	206	208	203	203	204	204	201	202
45	Motor Frame Vibration	VT-1015	IPS			0.15	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05
DATE	12-1-20																													
SIGNATURE																														
Mid Shift																														
Days Shift	M Boney																													
NOTES																														

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																					
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120					105	108	105	109	110	105	104	104	105	104	104	108	106	104	107	105	107	110	106	110
4	Instrument Temperature	TI-001	deg C		20	50					4	4	2	2	2	6	8	9	10	11	11	10	10	10	10	8	8	8	8	8
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	19/4	19/5	19/3	19/4	19/2	19/2	19/2	19/2	19/6	19/2	19/1	19/4	19/4	19/2	19/2	18/4	19/2	19/2	19/2	19/2
7	Coolant PLC Temperature	TI-002	deg F	100	110	120					107	106	105	101	111	104	112	109	97	109	112	101	99	98	99	105	108	107	105	100
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL					2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3	2/3
9	Coolant Return Differential from GG	FI-001	In WC		60	80					64	62	62	62	62	63	63	63	63	63	63	63	63	63	62	63	63	62	63	64
10	Coolant Return Differential from	FI-002	In WC		37	50					36	37	36	36	34	35	36	36	38	37	38	32	32	32	32	34	35	34	36	36
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85					70	70	69	70	70	69	70	69	69	70	70	70	70	70	70	70	70	70	70	70
12	Combustible Gas Detector monitor		% LEL		0%	20%					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	WECC Log		operational			Not operational																								
13	Operation of the PSS/on at 6.3MW		Yes			No					YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No			2/6		YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575				316																					
16	Turbine off line. (When BKR Opens)																													
17	Time of No Gas Flow																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%					24%	24%	25%	25%	25%	25%	25%	24	24%	24	24	24	24	24	24	24	24	24	24	24
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%					17%	17%	17%	17%	17%	17%	17%	17	17%	17	17	17	17	17	17	17	17	17	17	17
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly										YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES	YES
22	Power Management Page Generator Current	A54A-01	Amps			1200					1051	1054	1050	1052	1133	1133	1129	1138	1134	1134	1134	1134	1134	1126	1136	1137	1138	1135	1130	1133
23	Power Management Page Mw Output		Mw			21					25	25	25.2	24.4	21.0	27	27	27	27	27	27	27	27	27	27	27	27	27	27	27
24	Ambient Temperature	T1									15.6	15	14.9°	16.7°	21.6	23	27°	28	31.6	32	32°	32°	29.1	27	27°	25°	24°	24°	23°	24°
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%					58%	58%	58%	58	56	55	54	54	54%	55	56%	56%	57%	57%	56	56%	56%	57%	57%	57%

DATE 11/30/10 SIGNATURE Patrick Gonzo / M Gonzo

11:00 RAISED TEMP IN INSTRUMENT AIR ROOM WHICH SHOULD RAISE TEMP ON TI-001 LP

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME							230																						
24	Combustible Gas Detector	AAH-303	%		0%	20%					005	004	005	005	005	005	005	005	005	005	005	005	005	005	005	005	005	005	005	005
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK						B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY					E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL					1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
28	Oil Day Tank Level	LI-1562	GAL	10		FULL					F	F	F	F	F	48	48	48	48	48	48	48	48	48	47	47	47	47	47	47
29	Lubricator Bulls eye		LEVEL	1/2	FULL						F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY					E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY					E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK						B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140					85	85	85	85	84	84	84	84	84	84	84	84	85	85	84	85	85	84	85	85
34	Stage Disch. Press	PI-2101	psig		238	285					254	256	254	253	252	252	251	252	252	252	252	253	253	254	253	253	254	254	253	255
35	2nd Stage Inlet Press	PI-2200	psig		267	285					249	250	250	249	248	248	247	248	248	248	248	249	249	249	249	249	249	249	249	250
36	2nd Stage Disch. Press	PI-2201	psig		575	600					579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579
37	Final Discharge Pressure	PI-2108	psig		575	600					574	574	575	574	574	575	575	574	575	575	577	574	574	574	574	575	574	574	574	575
38	Lube Oil Pressure	PI-1572	psig	40	60						58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58	58
39	Lube Oil Temp	TE-1584	deg		150	170					167	168	167	167	168	169	169	169	169	169	169	169	169	169	169	170	170	170	170	169
40	Final Discharge Temp	TE-2120	deg		110	150					70	76	70	70	69	70	70	70	70	70	70	70	70	70	70	70	76	70	76	70
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297					208	210	207	206	206	209	208	209	209	208	208	206	207	207	207	208	207	208	208	207
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283					202	204	202	199	200	202	202	203	203	203	201	201	201	201	202	202	202	202	202	201
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297					208	212	206	205	206	208	207	207	207	207	207	207	206	205	205	206	206	206	207	206
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283					202	206	202	199	200	201	201	203	203	203	201	201	204	200	201	202	202	202	202	201
45	Motor Frame Vibration	VT-1015	IPS			0.15					.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04	.04
46	Compresser Frame Vibration	VT-1512	IPS			0.35					.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05

DATE 11-30-20

SIGNATURE

Mid Shift

Days Shift Michael Bonyer

NOTES 11:00 - 202°F TE-2062 B AP

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																					
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly															/	/	/	/									
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly															/	/	/	/									
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120										106	105	106	105										
4	Instrument Temperature	TI-001	deg C		20	50										18.5	19	20	21										
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	19.2	17	19.2	19.0	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120										99°	105	102	112										
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL										2/3	2/3	2/3	2/3										
9	Coolant Return Differential from GG	FI-001	In WC		60	80										68	65	65	68										
10	Coolant Return Differential from	FI-002	In WC		37	50										36	38	38	38										
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85										70.5	72	74											
12	Combustible Gas Detector monitor		% LEL		0%	20%										2%	2%	2%	2%										
	WECC Log		operational			Not operational																							
13	Operation of the PSS/on at 6.3MW		Yes			No								8:43		yes	yes	yes	yes										
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No								8:48		yes	yes	yes	yes										
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575									8.18															
16	Turbine off line. (When BKR Opens)																		1352										
17	Time of No Gas Flow																		1357										
	Entronic Control System		Units	Low	Norm	Max																							
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%										24%	24%	24%	24%										
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%										20%	20%	20%	20%										
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																								
21	Acknowledge Alarms hourly															yes	yes	yes	yes										
22	Power Management Page Generator Current	A54A-01	Amps			1200										1082	1060	1059	1040										
23	Power Management Page Mw Output		Mw			21										25.4	25.2	25.2	25.0										
24	Ambient Temperature Air Diagram	T1														45.7	50	50%	53.4										
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%										55%	55%	55%	55										

DATE 11-18-10 SIGNATURE Michael Borrego

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME												7:45																	
24	Combustible Gas Detector	AAH-303	%		0%	20%										0/5	0/5	0/5	0/5											
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK											Yes	Yes	Yes	Yes											
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY										E	E	E	E											
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL										Full	F	F	F											
28	Oil Day Tank Level	LI-1562	GAL	10		FULL										50	50	50	50											
29	Lubricator Bulls eye		LEVEL	1/2	FULL											1/2	1/2	1/2	1/2											
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY										E	E	E	E											
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY										E	E	E	E											
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK											Yes	Yes	Yes	Yes											
33	1st Stage Inlet Press.	PI-2100	psig		88	140										84	84	84	84											
34	Stage Disch. Press	PI-2101	psig		238	285										253	254	254	254											
35	2nd Stage Inlet Press	PI-2200	psig		267	285										247	250	250	250											
36	2nd Stage Disch. Press	PI-2201	psig		575	600										579	279	579	279											
37	Final Discharge Pressure	PI-2108	psig		575	600										575	275	577	575											
38	Lube Oil Pressure	PI-1572	psig	40	60											59	59	59	59											
39	Lube Oil Temp	TE-1584	deg		150	170										170	168	166	168											
40	Final Discharge Temp	TE-2120	deg		110	150										84	87	86	89											
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297										219	220	220	221											
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283										218	220	221	222											
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297										216	218	219	220											
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283										216	219	220	221											
45	Motor Frame Vibration	VT-1015	IPS			0.15										.04	.04	.04	.04											
46	Compresser Frame Vibration	VT-1512	IPS			0.35										.05	.05	.05	.05											

DATE 11-18-2010

SIGNATURE

Mid Shift

Days Shift Michael Burney

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	/	/	/									
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	/	/	/									
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120												105	102	105	104									
4	Instrument Temperature	TI-001	deg C		20	50												19	17	18	19									
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	19	19	19	19	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120													110	105	112									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL												60%	60	60%	60									
9	Coolant Return Differential from GG	FI-001	In WC		60	80												63	63	63	63									
10	Coolant Return Differential from	FI-002	In WC		37	50												37	37	37	37									
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85												67	66	70	70									
12	Combustible Gas Detector monitor		% LEL		0%	20%												0	0	0	0									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No												Yes	yes	yes	yes									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No												Yes	yes	yes	yes									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1055		200	575																									
16	Turbine off line. (When BKR Opens)	1558																												
17	Time of No Gas Flow	1604																												
	Entronic Control System		Units	Low	Norm	Max																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%												24	24	24	24									
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%												17	17	17	17									
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly																													
22	Power Management Page Generator Current	A54A-01	Amps			1200												1071	1074	1065	1055									
23	Power Management Page Mw Output		Mw			21												25.6	25.6	25.3	25.3									
24	Ambient Temperature	T1																40.8	42	44	45.9									
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%												55	55	56	56									

DATE 11/10/10 SIGNATURE GOMEZ . PACHECO

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	1010																											
24	Combustible Gas Detector	AAH-303	%		0%	20%												005	005	005	005								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK													B	B	B	B								
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY												E	E	E	E								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL												1/2	1/2	1/2	1/2								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL												50	50	50	50								
29	Lubricator Bulls eye		LEVEL	1/2	FULL													F	F	F	F								
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY												E	E	E	E								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY												E	E	E	E								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK													B	B	B	B								
33	1st Stage Inlet Press.	PI-2100	psig		88	140												84	84	84	84								
34	Stage Disch. Press	PI-2101	psig		238	285												251	253	252	253								
35	2nd Stage Inlet Press	PI-2200	psig		267	285												247	249	249	249								
36	2nd Stage Disch. Press	PI-2201	psig		575	600												579	578	578	579								
37	Final Discharge Pressure	PI-2108	psig		575	600												575	575	575	574								
38	Lube Oil Pressure	PI-1572	psig	40	60													59	59	59	59								
39	Lube Oil Temp	TE-1584	deg		150	170												169	169	168	169								
40	Final Discharge Temp	TE-2120	deg		110	150												79	82	83	84								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297												220	221	220	219								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283												214	216	217	217								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297												218	218	218	217								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283												214	216	217	216								
45	Motor Frame Vibration	VT-1015	IPS			0.15												.04	.04	.04	.04								
46	Compresser Frame Vibration	VT-1512	IPS			0.35												.05	.05	.05	.05								

DATE 11/10/10

SIGNATURE GOMEZ PACHECO

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly															✓	✓	/	/										
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly															✓	✓	/	/										
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120									105	106	105	105												
4	Instrument Temperature	TI-001	deg C		20	50									20	20	21	21												
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	195	190	190	190	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120									64	103	100	106												
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL									5/8	5/8	5/8	5/8												
9	Coolant Return Differential from GG	FI-001	In WC		60	80									66	63	65	65												
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50									34	35 40	35	35												
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85									72	74	75	76												
12	Combustible Gas Detector monitor		% LEL		0%	20%									4%	4	4%	4												
	WECC Log		operational			Not operational																								
13	Operation of the PSS-ON		Yes			No									Yes	Yes	YES	Y												
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No									Yes	Yes	YES	Y												
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575									0848																
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%									24%	24%	24%	24												
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%									17%	17%	17%	17												
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly														✓	✓	/	/												
21	Power Management Page Generator Current	A54A-01	Amps			1200									1073	1082	1064	1060												
22	Power Management Page Mw Output		Mw			21									25.3	25.4	25.2	24.9												
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%									57%	56%	54%	53												
DATE		SIGNATURE																												

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME													842																
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK										B	B	B	B												
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY									E	E	E	E												
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL									1/2	1/2	1/2	1/2												
28	Oil Day Tank Level	LI-1562	GAL	10		FULL									52	52	52	52												
29	Lubricator Bulls eye		LEVEL	1/2	FULL										F	F	E	E												
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY									E	E	E	E												
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY									E	E	E	E												
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK										B	B	B	B												
33	1st Stage Inlet Press.	PI-2100	psig		88	140									84	84	84	84												
34	Stage Disch. Press	PI-2101	psig		238	285									252	252	253	253												
35	2nd Stage Inlet Press	PI-2200	psig		267	285									248	248	249	249												
36	2nd Stage Disch. Press	PI-2201	psig		575	600									579	579	579	579												
37	Final Discharge Pressure	PI-2108	psig		575	600									574	575	574	575												
38	Lube Oil Pressure	PI-1572	psig	40	60										61	59	59	59												
39	Lube Oil Temp	TE-1584	deg		150	170									163	170	168	168												
40	Final Discharge Temp	TE-2120	deg		110	150									83	86	89	90												
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297									221	220	219	219												
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283									214	215	216	218												
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297									220	219	218	218												
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283									214	215	215	217												
45	Motor Frame Vibration	VT-1015	IPS			0.15									.05	.04	.04	.04												
46	Compresser Frame Vibration	VT-1512	IPS			0.35									.05	.05	.05	.05												
DATE																													
SIGNATURE																													
Mid Shift																													
Days Shift																													
NOTES																													

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																					
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																											
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																											
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120																								
4	Instrument Temperature	TI-001	deg C		20	50																								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																								
9	Coolant Return Differential from GG	FI-001	In WC		60	80																								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50																								
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85																								
12	Combustible Gas Detector monitor		% LEL		0%	20%																								
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No															Y									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No															Y									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1353		200	575																									
16	Turbine off line. (When BKR Opens)	1504																												
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%																								
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%																								
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly																													
21	Power Management Page Generator Current	A54A-01	Amps			1200																								
22	Power Management Page Mw Output		Mw			21															24.3									
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%																								
DATE 10/28/10			SIGNATURE GOMEZ, PACHECO																											

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME	1327																												
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY																								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL																								
29	Lubricator Bulls eye		LEVEL	1/2	FULL																									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY																								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																									
33	1st Stage Inlet Press.	PI-2100	psig		88	140																								
34	Stage Disch. Press	PI-2101	psig		238	285																								
35	2nd Stage Inlet Press	PI-2200	psig		267	285																								
36	2nd Stage Disch. Press	PI-2201	psig		575	600																								
37	Final Discharge Pressure	PI-2108	psig		575	600																								
38	Lube Oil Pressure	PI-1572	psig	40	60																									
39	Lube Oil Temp	TE-1584	deg		150	170																								
40	Final Discharge Temp	TE-2120	deg		110	150																								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								
45	Motor Frame Vibration	VT-1015	IPS			0.15																								
46	Compresser Frame Vibration	VT-1512	IPS			0.35																								

DATE 10/28/10

SIGNATURE GOMEZ, PACHECO

Mid Shift

Days Shift

NOTES

CGTG TURBINE — **UTILITIES AND INFRASTRUCTURE** — **CGTG GAS TURBINE** — OCT 21 2010

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	106	104	110	104	105		106	104	108	107	104	110	105	106	108	107	106	107	106	104	106			
4	Instrument Temperature	TI-001	deg C		20	50	20	19	19	19	19		18	18	18	19	20	22	22	23	23	23	23	23	22	22	21			
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	19/3	19/3	19/4	19/3	19/5	19/6	19/5	19/5	19/5	19/5	19/4	19/4	19/5	19/5	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	110	106	104	104	106	101	101	101	105	108	102	104	104	103	105	106	103	106	104	101	102			
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	5/8	5/8	5/8	5/8	5/8	5/8	4/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8			
9	Coolant Return Differential from GG	FI-001	In WC		60	80	64	64	64	64	64	63	63	63	64	64	64	64	66	68	64	64	63	63	64	64	64			
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50	36	36	36	36	36	35	35	35	36	36	36	36	37	38	38	37	36	35	36	36	36			
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85	70	70	70	69	70		70	70	70	70	70	70	69	69	69	69	69	69	70	70	70			
12	Combustible Gas Detector monitor		% LEL		0%	20%	4	4	4	4	4		3	3	3	3	4	4	4	4	4	4	4	4	4	4	4			
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	Y	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y			
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575		575	575	575	575	575																			
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	20	20	20	20	20		22%	23%	23%	24%	24%	24%	24%	24%	24%	24%	23	23	23	24	24			
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	21	21	21	21	21		21%	21	21%	21%	21%	21%	21%	21%	21%	21%	21	21	21	21	21			
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly						✓	✓	✓	✓	✓		✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓			
21	Power Management Page Generator Current	A54A-01	Amps			1200	1079	1075	1071	1073	1082		1083	1085	1083	1086	1055	1030	1028	1031	1016	1021	1028	1025	1047	1067	1060			
22	Power Management Page Mw Output		Mw			21	25.2	25.3	25.3	25.2	25.6	25	25.6	25.6	25.6	25.6	24.9	24.6	24.3	24.3	24.3	24.3	24.3	24.5	24.7	25.0	24.4			
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%	44%	44%	46	44	49%		49%	49%	49%	49%	49%	49%	48%	48%	48%	48%	48	48	44	49%	49%			

DATE 10-21-10 SIGNATURE Robert Hay

2300 = off line

OCT 2 1 2010

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																												
24	Combustible Gas Detector	AAH-303	%		0%	20%	-								-	-													
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B	B	B	B		B	B	B	B	B	B	B	B	B	B	B	B	B	B			
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	E	E	E	E	E	E		E	E	E	E	E	E	E	E	E	E	E	E	E	E			
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	3/8	3/8	3/8	3/8	3/8	3/8		3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8			
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	20	20	20	20	20	19		19	19	19		19	19	19	19	19	19	18	18	18	17			
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F				F		F	F	F	F	F	F	F	F	F	F	F	F	F	F			
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E	E	E	E		E	E	E	E	E	E	E	E	E	E	E	E	E	E			
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E	E	E	E		E	E	E	E	E	E	E	E	E	E	E	E	E	E			
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B	B	B	B		B	B	B	B	B	B	B	B	B	B	B	B	B	B			
33	1st Stage Inlet Press.	PI-2100	psig		88	140	85	85	85	85	85	84		84	84	84	85	84	84	84	85	85	85	85	85	85	85			
34	Stage Disch. Press	PI-2101	psig		238	285	255	254	253	253	253	253		253	252	252	254	254	254	255	255	255	255	254	255	254	254			
35	2nd Stage Inlet Press	PI-2200	psig		267	285	250	250	250	249	249	249		249	248	248	250	250	251	251	252	252	251	251	251	250	251			
36	2nd Stage Disch. Press	PI-2201	psig		575	600	579	579	579	579	579	579		579	579	578	579	579	579	579	579	579	579	579	579	579	579			
37	Final Discharge Pressure	PI-2108	psig		575	600	575	575	575	575	575	574		574	575	575	575	579	575	575	575	575	575	575	575	575	575			
38	Lube Oil Pressure	PI-1572	psig	40	60		59	59	59	59	59	58		58	58	58	59	59	59	59	59	59	59	59	59	59	57			
39	Lube Oil Temp	TE-1584	deg		150	170	168	168	166	168	167	170		170	170	169	167	167	166	165	164	164	165	165	166	167	164			
40	Final Discharge Temp	TE-2120	deg		110	150	84	84	84	84	84	82		83	82	82	88	91	93	94	95	94	93	93	90	85	86			
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	222	222	222	223	222	221		221	223	222	223	226	225	224	224	224	224	224	225	223	224			
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	217	217	216	215	216	214		214	213	215	218	223	225	226	227	225	224	224	224	220	218			
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	223	223	222	222	222	221		221	222	222	223	225	225	226	226	224	224	223	222	222	223			
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	217	217	216	216	216	215		215	214	215	218	222	225	227	227	225	225	224	216	218	218			
45	Motor Frame Vibration	VT-1015	IPS			0.15	.04	.05	.04	.05	.04	.05		.05	.05	.05	.05	.05	.05	.05	.05	.06	.05	.06	.05	.05	.05			
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.05	.05	.04	.04	.05	.04		.05	.05	.05	.05	.05	.05	.05	.06	.06	.05	.05	.07	.05	.05			

DATE 10-21-10

SIGNATURE

Mid Shift

Days Shift

NOTES

CGTG TURBINE — **UTILITIES AND INFRASTRUCTURE** — **CGTG GAS TURBINE**

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	108	107	104	106	106	105	106	107	106	106	107	104	108	107	106	106	107	106	106	104	105	105	106	108
4	Instrument Temperature	TI-001	deg C		20	50	20	20	21	20	20	20	20	20	22	23	24	24	24	24	24	24	23	24	23	23	22	22	22	23
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		19/6	19/5	19/5	/	/	19/4	19/4	19/4	19/4	19/4	19/4	19/5	19/5	19/5	19/5	19/5	19/5	19/4	19/4	19/4	19/4	19/5	19/4	19/6
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	100	102	106	105	103	102	109	107	100	102	101	101	102	104	102	103	102	104	105	106	105	106	103	110
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8
9	Coolant Return Differential from GG	FI-001	In WC		60	80	64	64	64	64	64	63	63	63	65	63	63	64	64	65	64	63	63	64	65	64	64	64	64	64
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50	36	36	36	36	36	36	36	36	36	36	36	37	37	38	37	37	37	36	36	36	36	36	36	36
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85	70	70	70	69	70	70	70	70	70	72	73	76	78	70	70	70	70	69	70	70	69	70	70	70
12	Combustible Gas Detector monitor		% LEL		0%	20%	2	2	2	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	2	3	4	4	4	4
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575		575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	15	15	15	15	15	15	15	15	15	15	15	15	14	14	14	14	14	15	15	16	16	17	17	19
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly						✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	Power Management Page Generator Current	A54A-01	Amps			1200	1064	1065	1066	1068	1071	1070	1068	1068	1042	1027	1012	1007	989	980	984	962	1016	996	1020	1047	1054	1073	1066	1069
22	Power Management Page Mw Output		Mw			21	25.2	25.2	25.2	25.2	25.2	25.2	25.2	25.2	24.6	24.3	23.9	23.9	23.5	23.2	23.2	22.9	23.9	24.1	24.4	24.9	25.1	25.2	25.1	25.2
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%	41%	41%	41%	42%	42	43	44	44	44	42%	42	42	42	42	43	44	44	45	45	46%	46	47	47	48

DATE 10-20-10 SIGNATURE Robert Aug

NOTE: 0815 Switched Fin Fan #2 TO AUTO + #1 OFF

Oct 20 - 2010

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME																													
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	24	23	23	23	23	22	22	22	22	22	22	22	22	22	22	22	22	21	21	21	21	21	21	20
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	F	E	E	E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E	E	E	E	E	E	E	E	E	F	E	E	E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140	85	85	85	85	85	85	85	80	85	84	85	85	85	85	85	85	85	85	85	85	85	85	85	85
34	Stage Disch. Press	PI-2101	psig		238	285	254	254	254	254	254	254	254	254	254	254	255	256	256	257	257	257	256	256	255	256	256	255	255	254
35	2nd Stage Inlet Press	PI-2200	psig		267	285	250	254	254	251	250	250	250	250	250	250	251	252	252	253	253	254	252	252	252	252	252	252	252	250
36	2nd Stage Disch. Press	PI-2201	psig		575	600	578	578	578	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579
37	Final Discharge Pressure	PI-2108	psig		575	600	574	574	574	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575
38	Lube Oil Pressure	PI-1572	psig	40	60		58	58	58	58	57	59	59	59	59	59	59	60	60	60	60	60	60	59	59	60	59	60	59	59
39	Lube Oil Temp	TE-1584	deg		150	170	168	168	168	169	169	169	168	168	167	166	165	165	164	164	164	163	163	165	164	167	166	167	167	168
40	Final Discharge Temp	TE-2120	deg		110	150	85	85	86	85	84	84	85	85	90	94	97	100	101	103	104	106	104	92	90	87	89	91	88	84
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	224	224	224	224	223	223	223	223	225	227	228	229	229	231	231	230	230	225	224	224	224	224	223	223
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	218	218	218	219	218	217	218	218	221	224	228	231	232	234	235	235	232	222	221	221	222	221	220	217
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	224	224	224	224	224	223	223	223	226	227	229	229	229	230	231	230	229	225	224	225	224	224	223	223
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	219	219	219	219	219	217	218	218	222	224	228	231	232	234	235	235	233	226	222	222	224	222	218	217
45	Motor Frame Vibration	VT-1015	IPS			0.15	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.04	.04	.05	.05	.05	.05	.05	.05	.05	.05	.05
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.05	.05	.05	.04	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05

DATE 10-20-10

SIGNATURE

Mid Shift

Days Shift Robert Stag

NOTES 246: Lubricator bullseye appears to possibly have water in it (white liquid a bottom) MF

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE** **CGTG GAS TURBINE** OCT 19 2010

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120	109	108	110	110	104		110	109	107	106	109	105	107	104	104	106	110	108	110	109	106	106	108	106
4	Instrument Temperature	TI-001	deg C		20	50	22	20	21	19	18		20	20	20	21	23	23	24	24	24	25	24	25	24	23	23	23	23	23
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		19/4	19/5	19/5	19/5	19/5	/	19/4	19/4	19/4	19/4	19/4	19/5	19/5	19/6	19/4	19/5	19/4	19/4	19/5	19/5	19/5	19/5	19/6	19/5
7	Coolant PLC Temperature	TI-002	deg F	100	110	120	102	105	104	106	102		110	107	103	104	102	101	103	102	106	102	102	102	104	103	113	103	111	109
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL	5/8	5/8	5/8	5/8	5/8		5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8
9	Coolant Return Differential from GG	FI-001	In WC		60	80	62	64	64	64	62		62	62	63	63	64	64	64	64	62	64	64	64	64	64	64	64	64	64
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50	36	36	36	36	36		35	35	36	36	36	36	37	37	36	37	37	37	36	36	36	36	36	36
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85	70	70	70	69	70		70	70	70	70	70	65	66	66	74	74	72	70	70	70	70	70	70	70
12	Combustible Gas Detector monitor		% LEL		0%	20%	0	0	0	0	0		2	2	2	2	2	2	3	3	2	3	2	2	2	2	2	2	2	2
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No	Yes	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No	Yes	Y	Y	Y	Y		Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575		575	575	575	575	575		575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%	15%	15%	15%	15%	15%		15%	15%	15%	15	15	15	15	14	14	14	14	14	14	14	15	15	15	15
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%	21%	21	21%	21	21		21%	21%	21%	21	21	21	21	21	21	21	21	21	21	21	21	21	21	21
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly						✓	✓	✓	✓	✓		✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	Power Management Page Generator Current	A54A-01	Amps			1200	1064	1069	1077	1079	1082		1067	1064	1056	1044	1028	1026	999	1007	1011	993	996	993	999	1030	1038	1036	1052	1059
22	Power Management Page Mw Output		Mw			21	25.2	25.3	25.5	25.6	25.6		25.2	25.1	24.9	24.6	24.1	24.2	23.7	23.6	23.9	23.6	23.5	23.6	24.0	24.3	24.6	24.6	24.9	25
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%	51%	51%	51%	51%	51%		51%	51	50	48	48	48	48	47	33	34	35	35	37%	37	38	39	39	40%

DATE OCT 19 2010 OCT 19 2010 SIGNATURE MKM Robert Arag

OCT 1 9 2010

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																													
24	Combustible Gas Detector	AAH-303	%		0%	20%	NOT	working	—				—	—	—	—	—	—	—	-	-	-	-	-						
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK		B	B	B	B			B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY	E	E	E	E			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL	1/2	1/2	1/2	1/2			3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8	3/8
28	Oil Day Tank Level	LI-1562	GAL	10		FULL	27	26	26	26			25	25	25	25	25	25	25	25	25	25	24	24	24	24	24	24	24	24
29	Lubricator Bulls eye		LEVEL	1/2	FULL		F	F	F	F			F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY	E	E	E	E			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY	E	E	E	E			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK		B	B	B	B			B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140	85	85	85	85			85	85	85	85	85	85	85	85	85	85	85	85	85	85	85	84	84	84
34	Stage Disch. Press	PI-2101	psig		238	285	255	255	254	252			253	253	253	254	254	255	255	254	255	256	256	256	256	256	255	255	254	253
35	2nd Stage Inlet Press	PI-2200	psig		267	285	251	250	250	249			249	249	249	250	250	251	252	252	251	252	252	252	252	252	251	251	250	250
36	2nd Stage Disch. Press	PI-2201	psig		575	600	579	579	579	579			578	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579	579
37	Final Discharge Pressure	PI-2108	psig		575	600	575	575	575	575			575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575	575
38	Lube Oil Pressure	PI-1572	psig	40	60		[illegible]	168	59	58.8			59	59	59	59	59	59	60	60	59	60	60	60	60	59	59	59	59	59
39	Lube Oil Temp	TE-1584	deg		150	170	87	87	169	169			168	168	167	167	166	166	164	165	165	163	164	164	165	166	167	167	168	168
40	Final Discharge Temp	TE-2120	deg		110	150	227	83	83	81			84	84	86	90	93	95	99	98	95	101	98	98	94	91	90	89	88	89
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297	223	224	224	224			224	224	225	227	228	229	230	230	228	230	229	229	225	226	225	225	225	225
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283	224	220	217	215			216	216	218	222	224	226	231	230	224	232	230	230	225	223	222	222	221	222
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297	227	224	224	224			224	224	225	226	228	229	229	229	228	229	229	229	225	226	226	226	225	225
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283	222	219	217	216			227	216	219	222	224	227	231	232	227	232	230	230	226	224	223	222	222	222
45	Motor Frame Vibration	VT-1015	IPS			0.15	.05	.05	.05	.05			.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05
46	Compresser Frame Vibration	VT-1512	IPS			0.35	.05	.05	.04	.05			.05	.05	.04	.01	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.05	.04	.05	.05
DATE	OCT 1 9 2010																													
SIGNATURE																														
Mid Shift																														
Days Shift																														

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																					
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																			✓	✓	✓	✓	✓	✓	✓	✓	✓
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																			✓	✓	✓	✓	✓	✓	✓	✓	✓
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120															107	106	109	110	109	108	106	105	105	110
4	Instrument Temperature	TI-001	deg C		20	50															23	24	23	23	22	23	23	22	23	22
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	19/5	19/4	19/4	19/4	19/5	19/5	19/5	19/5	19/4	19/5
7	Coolant PLC Temperature	TI-002	deg F	100	110	120															110	110	104	102	104	101	107	105	106	101
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL															5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8	5/8
9	Coolant Return Differential from GG	FI-001	In WC		60	80															60	62	62	62	62	62	62	62	61	62
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50															36	37	37	37	36	37	36	36	36	36
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85															69	70	69	69	70	69	70	70	69	69
12	Combustible Gas Detector monitor		% LEL		0%	20%															3%	3	3	3	3	3	3	3	2	2
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No															Yes	Yes	Yes	Yes	Yes	Yes	Yes	Y	Y	Y
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No															Yes	Yes	Yes	Yes	Yes	Yes	Y	Y	Y	Y
15	Time gas was first introduced into the Turbine (Turbine Rolling)		1323	200	575																575	575	575	575	575	575	575	575	575	575
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%															14%	14	14	14	14	14	15	15	15	15
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%															21%	21	21	21	21	21	21	21	21	21
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly																				✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
21	Power Management Page Generator Current	A54A-01	Amps			1200															1004	1004	1004	1016	1024	1044	1044	1043	1047	1057
22	Power Management Page Mw Output		Mw			21															24	23.8	24	24.1	24.5	24.8	24.6	24.9	24.8	25.1
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%															52%	51	52	52	52	53	51	51	51	51

DATE 18 OCT 10 SIGNATURE mhy

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	**Natural Gas Compressor**		**Units**	**Low**	**Norm**	**Max**																								
21	**GAS COMPRESSOR START TIME**	1300																												
24	Combustible Gas Detector	AAH-303	%		0%	20%															N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																B	B	B	B	B	B	B	B	B	B
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY															E	E	E	E	O	O	O	E	E	E
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL															1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2
28	Oil Day Tank Level	LI-1562	GAL	10		FULL															28	28	28	27	27	27	27	27	27	27
29	Lubricator Bulls eye		LEVEL	1/2	FULL																F	F	F	F	F	F	F	F	F	F
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY															E	E	E	E	E	E	E	E	E	E
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY															E	E	E	E	E	E	E	E	E	E
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																B	B	B	B	B	B	B	B	B	B
33	1st Stage Inlet Press.	PI-2100	psig		88	140															84	85	85	85	85	85	85	85	85	84
34	Stage Disch. Press	PI-2101	psig		238	285															253	254	254	255	255	255	255	255	255	255
35	2nd Stage Inlet Press	PI-2200	psig		267	285															250	251	251	251	251	251	251	251	251	251
36	2nd Stage Disch. Press	PI-2201	psig		575	600															579	579	579	579	579	579	579	579	579	579
37	Final Discharge Pressure	PI-2108	psig		575	600															575	575	575	575	575	575	575	575	575	575
38	Lube Oil Pressure	PI-1572	psig	40	60																60	60	60	60	59	59	59	59	59	59
39	Lube Oil Temp	TE-1584	deg		150	170															165	165	165	165	166	166	167	168	167	167
40	Final Discharge Temp	TE-2120	deg		110	150															97	98	96	95	89	90	89	89	90	89
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297															233	232	231	230	227	226	227	227	227	227
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283															230	230	228	227	222	222	222	222	223	222
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297															233	232	231	230	227	226	227	227	227	227
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283															230	230	229	227	222	222	223	223	222	222
45	Motor Frame Vibration	VT-1015	IPS			0.15															.05	.05	.05	.05	.05	.05	.05	.05	.05	.05
46	Compresser Frame Vibration	VT-1512	IPS			0.35															.05	.05	.04	.05	.04	.05	.05	.05	.05	.05

DATE Oct 14, 2010

SIGNATURE

Mid Shift M. Bm

Days Shift

NOTES N/A - Gas Detector Broken

75535 10.4

12.5

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE** **CGTG GAS TURBINE**

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly															✓	✓	/	✓					
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly															✓	✓	/	✓					
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120										106	104	104	106						
4	Instrument Temperature	TI-001	deg C		20	50										26	24	25	24						
5	**Fin Fan Cooler**		Units	Low	Norm	Max																			
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	19/8	19/6	19/5	19/6	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120										78	102	105	106						
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL										60	60	60	60						
9	Coolant Return Differential from GG	FI-001	In WC		60	80										65	64	64	65						
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50										35	38	38	38						
	Control Room		Units	Low	Norm	Max																			
11	Room Temperature		deg F		72	85										70	70	70	70						
12	Combustible Gas Detector monitor		% LEL		0%	20%										3%	0%	3%	3%						
	WECC Log		operational			Not operational																			
13	Operation of the PSS-on		Yes			No										Y	Y	Y	Y						
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No										Y	Y	Y	Y						
15	Time gas was first introduced into the Turbine (Turbine Rolling)	0929		200	575																				
16	Turbine off line. (When BKR Opens)	1400																							
	Entronic Control System		Units	Low	Norm	Max																			
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%										15	15	15	15						
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%										21	21	21	21						
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																				
20	Acknowledge Alarms hourly															Y	Y	Y	Y						
21	Power Management Page Generator Current	A54A-01	Amps			1200										999	999	998	986						
22	Power Management Page Mw Output		Mw			21										23.6	23.6	23.5	23.3						
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%										51	49	49	49						

DATE 10/15/10 SIGNATURE GOMEZ, GRIEGO

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
20	Natural Gas Compressor		Units	Low	Norm	Max																						
21	GAS COMPRESSOR START TIME	0910																										
24	Combustible Gas Detector	AAH-303	%		0%	20%										005	005	005	005									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK											B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY										E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL										1/2	1/2	1/2	1/2									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL										27	27	27	27									
29	Lubricator Bulls eye		LEVEL	1/2	FULL											F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY										E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY										E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK											B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140										85	85	84	84									
34	Stage Disch. Press	PI-2101	psig		238	285										253	253	253	254									
35	2nd Stage Inlet Press	PI-2200	psig		267	285										249	250	250	250									
36	2nd Stage Disch. Press	PI-2201	psig		575	600										563	564	564	564									
37	Final Discharge Pressure	PI-2108	psig		575	600										560	560	560	560									
38	Lube Oil Pressure	PI-1572	psig	40	60											60	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170										163	164	164	164									
40	Final Discharge Temp	TE-2120	deg		110	150										95	100	102	101									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297										234	234	234	234									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283										224	230	232	233									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297										231	232	233	233									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283										224	230	231	233									
45	Motor Frame Vibration	VT-1015	IPS			0.15										.06	.05	.05	.05									
46	Compresser Frame Vibration	VT-1512	IPS			0.35										.05	.05	.05	.05									

DATE 10/15/10

SIGNATURE GOMEZ, GRIEGO

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																						
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly															✓	✓	✓	✓										
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly															✓	✓	✓	✓										
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120										104	105	108	108										
4	Instrument Temperature	TI-001	deg C		20	50										25	26	25	24										
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	19/6	19/2	19/2	19/3	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120										64	102	101	104										
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL										60%	60%	60%	60%										
9	Coolant Return Differential from GG	FI-001	In WC		60	80										65	65	65	64										
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50										35	35	37	38										
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85										70	70	70	70										
12	Combustible Gas Detector monitor		% LEL		0%	20%										4%	3%	3%	3%										
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No										Y	Y	Y	Y										
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No										Y	Y	Y	Y										
15	Time gas was first introduced into the Turbine (Turbine Rolling)	0949, 1006		200	575																								
16	Turbine off line. (When BKR Opens)	1359																											
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%										15	15	15	15										
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%										21	21	21	21										
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																								
20	Acknowledge Alarms hourly															Y	Y	Y	Y										
21	Power Management Page Generator Current	A54A-01	Amps			1200										1023	1025	1013	1000										
22	Power Management Page Mw Output		Mw			21										24.3	24.3	24.1	23.7										
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%										49	49	48	49										

DATE 10-14-10 SIGNATURE GOMEZ, GRIEGO

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	0910																												
24	Combustible Gas Detector	AAH-303	%		0%	20%										005	005	055	005											
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK											B	B	B	B											
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY										E	E	E	E											
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL										1/2	1/2	1/2	1/2											
28	Oil Day Tank Level	LI-1562	GAL	10		FULL										27	27	27	27											
29	Lubricator Bulls eye		LEVEL	1/2	FULL											F	F	F	F											
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY										E	E	E												
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY									E	E	E	E	E											
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK											B	B	B	B											
33	1st Stage Inlet Press.	PI-2100	psig		88	140										84	84	84	84											
34	Stage Disch. Press	PI-2101	psig		238	285										251	250	251	254											
35	2nd Stage Inlet Press	PI-2200	psig		267	285										247	247	248	250											
36	2nd Stage Disch. Press	PI-2201	psig		575	600										564	564	564	564											
37	Final Discharge Pressure	PI-2108	psig		575	600										560	560	560	560											
38	Lube Oil Pressure	PI-1572	psig	40	60											60	59	60	60											
39	Lube Oil Temp	TE-1584	deg		150	170										166	166	165	164											
40	Final Discharge Temp	TE-2120	deg		110	150										92	92	97	101											
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297										230	231	232	233											
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283										222	224	227	231											
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297										230	231	232	233											
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283										222	224	227	231											
45	Motor Frame Vibration	VT-1015	IPS			0.15										.06	.06	.05	.05											
46	Compresser Frame Vibration	VT-1512	IPS			0.35										.05	.05	.05	.05											

DATE 10-14-10

SIGNATURE GOMEZ, GRIEGO

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																													
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																													
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120																								
4	Instrument Temperature	TI-001	deg C		20	50																								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																								
9	Coolant Return Differential from GG	FI-001	In WC		60	80																								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50																								
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85																70								
12	Combustible Gas Detector monitor		% LEL		0%	20%																.4								
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No																Yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																Yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																	1726								
16	Turbine off line. (When BKR Opens)																					1805								
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%																63 ~~50%~~								
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%																1496 2290								
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly																					✓								
21	Power Management Page Generator Current	A54A-01	Amps			1200																								
22	Power Management Page Mw Output		Mw			21																23.2								
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%																								

DATE 10-12-10 SIGNATURE Robert Ang

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																					
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																											
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																											
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120																								
4	Instrument Temperature	TI-001	deg C		20	50																								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																								
9	Coolant Return Differential from GG	FI-001	In WC		60	80																								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50																								
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85																								
12	Combustible Gas Detector monitor		% LEL		0%	20%																								
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											Y													
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Y													
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575																									
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%																								
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%																								
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																									
20	Acknowledge Alarms hourly																													
21	Power Management Page Generator Current	A54A-01	Amps			1200																								
22	Power Management Page Mw Output		Mw			21																								
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%																								
DATE	10-8-10	SIGNATURE																												

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

			Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor																													
21	GAS COMPRESSOR START TIME														903															
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY																								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL																								
29	Lubricator Bulls eye		LEVEL	1/2	FULL																									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY																								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																									
33	1st Stage Inlet Press.	PI-2100	psig		88	140																								
34	Stage Disch. Press	PI-2101	psig		238	285																								
35	2nd Stage Inlet Press	PI-2200	psig		267	285																								
36	2nd Stage Disch. Press	PI-2201	psig		575	600																								
37	Final Discharge Pressure	PI-2108	psig		575	600																								
38	Lube Oil Pressure	PI-1572	psig	40	60																									
39	Lube Oil Temp	TE-1584	deg		150	170																								
40	Final Discharge Temp	TE-2120	deg		110	150																								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								
45	Motor Frame Vibration	VT-1015	IPS			0.15																								
46	Compresser Frame Vibration	VT-1512	IPS			0.35																								

DATE 10-8-10

SIGNATURE

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																												
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																												
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120																							
4	Instrument Temperature	TI-001	deg C		20	50																							
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120																							
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL																							
9	Coolant Return Differential from GG	FI-001	In WC		60	80																							
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50																							
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85																							
12	Combustible Gas Detector monitor		% LEL		0%	20%																							
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No																							
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No																							
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1132		200	575																								
16	Turbine off line. (When BKR Opens)																												
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%																							
18	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%																							
19	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	70																								
20	Acknowledge Alarms hourly																												
21	Power Management Page Generator Current	A54A-01	Amps			1200																							
22	Power Management Page Mw Output		Mw			21																							
23	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%																							
DATE 10/07/10		SIGNATURE GAMEZ																											

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME	0850, 1120																												
24	Combustible Gas Detector	AAH-303	%		0%	20%																								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK																									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY																								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL																								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL																								
29	Lubricator Bulls eye		LEVEL	1/2	FULL																									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY																								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY																								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK																									
33	1st Stage Inlet Press.	PI-2100	psig		88	140																								
34	Stage Disch. Press	PI-2101	psig		238	285																								
35	2nd Stage Inlet Press	PI-2200	psig		267	285																								
36	2nd Stage Disch. Press	PI-2201	psig		575	600																								
37	Final Discharge Pressure	PI-2108	psig		575	600																								
38	Lube Oil Pressure	PI-1572	psig	40	60																									
39	Lube Oil Temp	TE-1584	deg		150	170																								
40	Final Discharge Temp	TE-2120	deg		110	150																								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								
45	Motor Frame Vibration	VT-1015	IPS			0.15																								
46	Compresser Frame Vibration	VT-1512	IPS			0.35																								

DATE 10/07/10

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																	Y	Y	Y	Y								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																	Y	Y	Y	Y								
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120												106	106	105	104								
4	Instrument Temperature	TI-001	deg C		20	50												32	30	30	30								
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	19/4	19/4	19/4	19/4	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120												103	114	117	114								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL												2/3	2/3	2/3	2/3								
9	Coolant Return Differential from GG	FI-001	In WC		60	80												64	65	65	65								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50												38	38	37	38								
	Control Room		**Units**	**Low**	**Norm**	**Max**																							
11	Room Temperature		deg F		72	85												72°	69	70	70								
12	Combustible Gas Detector monitor		% LEL		0%	20%												5%	5%	5	5								
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No												YES	Yes	Y	Y								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No												YES	Yes	Y	Y								
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575												1145												
16	Turbine off line. (When BKR Opens)																												
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%												91	91	91	91								
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%												0% 9%	0%	0	0								
19	Acknowledge Alarms hourly																	yes	Yes	Y	Y								
20	Power Management Page Generator Current	A54A-01	Amps			1200												896	903	919	937								
21	Power Management Page Mw Output		Mw			21												21.1	21.6	21.9	22.3								
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%												49%	49%	49	49								
DATE	7-28-10																												
SIGNATURE																													
Mid Shift																													
Days Shift	M Bonny / P Briggs GOMEZ																												

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	0955													/														
24	Combustible Gas Detector	AAH-303	%		0%	20%												0	005	005	005								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK													B	B	B	B								
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY												E	E	E	E								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL												1/2	1/2	1/2	1/2								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL												35	33	33	33								
29	Lubricator Bulls eye		LEVEL	1/2	FULL													F	F	F	F								
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY												E	E	E	E								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY												E	E	E	E								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK													B	B	B	B								
33	1st Stage Inlet Press.	PI-2100	psig		88	140												85	85	85	85								
34	Stage Disch. Press	PI-2101	psig		238	285												258	258	258	258								
35	2nd Stage Inlet Press	PI-2200	psig		267	285												254	254	254	255								
36	2nd Stage Disch. Press	PI-2201	psig		575	600												579	579	579	579								
37	Final Discharge Pressure	PI-2108	psig		575	600												575	575	575	575								
38	Lube Oil Pressure	PI-1572	psig	40	60													76	76	76	77								
39	Lube Oil Temp	TE-1584	deg		150	170												164	164	165	164								
40	Final Discharge Temp	TE-2120	deg		110	150												118	119	115	115								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297												247	244	242	241								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283												248	248	244	245								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297												243	243	241	240								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283												247	248	244	245								
45	Motor Frame Vibration	VT-1015	IPS			0.15												.04	.04	.04	.04								
46	Compresser Frame Vibration	VT-1512	IPS			0.35												.05	.05	.05	.05								

DATE 7/28/10

SIGNATURE

Mid Shift

Days Shift GOMEZ, BORREGO, GRIEGO

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																								
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓		✓	✓									
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓		✓	✓									
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											115	116	114	108	109									
4	Instrument Temperature	TI-001	deg C		20	50											21	21	23	23	23									
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/4	19.4	19/	19/4	19/4	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											106	100		101	103									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3		2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65	67		65										
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											37	38		38	39									
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85											69	69		70	70									
12	Combustible Gas Detector monitor		% LEL		0%	20%											4	4		4	4									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											Yes	Yes		Yes	Yes									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	Yes		Yes	Yes									
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575											1022					1548									
16	Turbine off line. (When BKR Opens)																					1558								
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											68	68		68	80									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											0	0		0	0									
19	Acknowledge Alarms hourly																✓	✓		✓	✓									
20	Power Management Page Generator Current	A54A-01	Amps			1200											1016	1011		992	974									
21	Power Management Page Mw Output		Mw			21											24	24		23.2	22.9									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											50	50		50	49									
DATE	7/26/2020																													
SIGNATURE	GOMEZ																													
Mid Shift																														
Days Shift																														

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME															0955														
24	Combustible Gas Detector	AAH-303	%		0%	20%											005	005		005	005									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B		B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E		E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											F	F		F	F									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											38	35		35	35									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												1/2	1/2		1/2	1/2									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E		E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E		E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B		B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85		85	85									
34	Stage Disch. Press	PI-2101	psig		238	285											255	255		256	257									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											251	252		253	253									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	379		378	379									
37	Final Discharge Pressure	PI-2108	psig		575	600											572	535		575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	60		60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											150	163		163	163									
40	Final Discharge Temp	TE-2120	deg		110	150											98	101		105	110									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											234	235		234	238									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											230	233		237	241									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											233	234		235	237									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											230	233		236	241									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05	.05		.05	.05									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05		.05	.05									

DATE 1/26/2020

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																		Y										
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																		Y										
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120													105										
4	Instrument Temperature	TI-001	deg C		20	50													20c										
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120														110									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL														2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80																							
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50																							
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85														72									
12	Combustible Gas Detector monitor		% LEL		0%	20%														0									
	WECC Log		Operational			Not Operational																							
13	Operation of the PSS		Yes			No														14:18									
14	Operation of the AVR		Yes			No														14:18									
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575														13:48										
16	Turbine off line. (When BKR Opens)																			14:23									
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%													48%										
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%													38%										
19	Acknowledge Alarms hourly																												
20	Power Management Page Generator Current	A54A-01	Amps			1200																							
21	Power Management Page Mw Output		Mw			21																							
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%																							

DATE 7/23/09

SIGNATURE Pallot. C DeVore

Mid Shift

Days Shift

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME																		13:25											
24	Combustible Gas Detector	AAH-303	%		0%	20%													Y											
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK														B											
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY													E											
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL													Y2											
28	Oil Day Tank Level	LI-1562	GAL	10		FULL													36											
29	Lubricator Bulls eye		LEVEL	1/2	FULL														Y2											
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY													E											
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY													E											
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK														B											
33	1st Stage Inlet Press.	PI-2100	psig		88	140																								
34	2nd Stage Inlet Press	PI-2200	psig		238	285																								
35	Stage Disch. Press	PI-2101	psig		267	285																								
36	2nd Stage Disch. Press	PI-2201	psig		575	600																								
37	Final Discharge Pressure	PI-2108	psig		575	600																								
38	Lube Oil Pressure	PI-1572	psig	40	60																									
39	Lube Oil Temp	TE-1584	deg		150	170																								
40	Final Discharge Temp	TE-2120	deg		110	150																								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297																								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283																								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297																								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283																								

DATE 7-23-09

SIGNATURE Pablo F. Cole Vaca

Mid Shift

Days Shift

NOTES CAME up to 10.0 MW and back down

14:17 GEN BK closed
14:19 ~~OPEN~~ PRESS Stop
14:23 BK OPEN
AVR ON
PSS ON

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																Y	Y	Y	Y	Y								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																Y	Y	Y	Y	Y								
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106	106	107	106	109								
4	Instrument Temperature	TI-001	deg C		20	50											34	33	37	33	30								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/4	19.2	19.2	19/4	19/4	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											108	120	127	108	100								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3								
9	Coolant Return Differential from GG	FI-001	In WC		60	80											~~38~~ 48	~~38~~ 48	38	~~38~~ 48	38								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											58	60	59	65	60								
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85											72	71	72	72									
12	Combustible Gas Detector monitor		% LEL		0%	20%											3	3	3	3									
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No											yes	yes	yes	yes	yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											YES	YES	yes	yes	yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575											1024												
16	Turbine off line. (When BKR Opens)																					1558							
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											30	30	29	29	29								
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											0	0	0	0	0								
19	Acknowledge Alarms hourly																ok	Y	Y	Y	Y								
20	Power Management Page Generator Current	A54A-01	Amps			1200											~~84~~ 84	84	841	909	960								
21	Power Management Page Mw Output		Mw			21											20.6	20.6	20.3	21.9	21.9								
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											48%	48	49%	49	50								

DATE	7-20-10
SIGNATURE	GOMEZ
Mid Shift	
Days Shift	

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	0950															005	005	005											
24	Combustible Gas Detector	AAH-303	%		0%	20%											~~005~~	~~005~~	~~005~~	005	005									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											F	F	F	F	F									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											38	38	38	35	35									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												1/2	1/2	1/2	1/2	1/2									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	86	86									
34	Stage Disch. Press	PI-2101	psig		238	285											258	258	259	259	259									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											254	255	255	255	255									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	579	579	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	575	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	59	59.2	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											164	167	169	169	162									
40	Final Discharge Temp	TE-2120	deg		110	150											122	124	126	126	113									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											247	247	248	240	240									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											250	252	254	241	242									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											247	247	248	240	240									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											250	252	254	241	242									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.04	.04	.04	.04	.04									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05	.05	.05	.05									

DATE 7/20/10

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE** **CGTG GAS TURBINE**

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																Y	Y	Y	✓	✓	✓							
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																Y	Y	Y	✓	✓	✓							
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											110	104	106	106	106	106								
4	Instrument Temperature	TI-001	deg C		20	50											30	32	33	33	31	32								
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/6	19/3	19/3	19/3	19/3	19/3	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											105	116	117	117	116	122								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											1/2	1/2	2/3	2/3	2/3	2/3								
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65	65	65	65	65	65								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											40	40	38	38	38	40								
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85											70	70	70	70	70	70								
12	Combustible Gas Detector monitor		% LEL		0%	20%											2	4	4	4	4	4								
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											Y	Yes	Yes	Yes	Yes	Yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Y	Yes	Yes	Yes	Yes	Yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575												1033													
16	Turbine off line. (When BKR Opens)																						1659							
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											30	29	29	29	29	29								
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											0	0	0	0	0	0								
19	Acknowledge Alarms hourly																Y	✓	✓	✓	✓	✓								
20	Power Management Page Generator Current	A54A-01	Amps			1200											913	897	897	906	922	874								
21	Power Management Page Mw Output		Mw			21											21	21.2	21.2	21.5	21.9	20.6								
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											50	50	50	50	50	50								

DATE 7/16/2010

SIGNATURE GOMEZ

Mid Shift

Days Shift

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME															1005														
24	Combustible Gas Detector	AAH-303	%		0%	20%											005	005	005	005	005	005								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B	B								
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E	E								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											1/2	1/2	1/2	1/2	1/2	1/2								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											36	36	36	36	36	36								
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F	F	F								
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E	E								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E	E								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B	B								
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	86	86	85								
34	Stage Disch. Press	PI-2101	psig		238	285											259	260	260	260	259	259								
35	2nd Stage Inlet Press	PI-2200	psig		267	285											255	256	256	256	256	256								
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	579	579	579	579	579								
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	575	575	575	575								
38	Lube Oil Pressure	PI-1572	psig	40	60												61	60	60	60	60	60								
39	Lube Oil Temp	TE-1584	deg		150	170											161	165	165	165	164	165								
40	Final Discharge Temp	TE-2120	deg		110	150											117	123	123	118	115	122								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											245	246	246	243	241	245								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											248	253	253	247	244	250								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											244	245	245	242	241	244								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											248	252	252	247	244	251								
45	Motor Frame Vibration	VT-1015	IPS			0.15											.04	.04	.04	.04	.04	.04								
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05	.05	.05	.05	.05								

DATE 7/16/2010

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓												
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓												
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106												
4	Instrument Temperature	TI-001	deg C		20	50											32												
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/4	/	/	/	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											108												
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3												
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65												
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											38												
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85											68												
12	Combustible Gas Detector monitor		% LEL		0%	20%											4												
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No											Yes												
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes												
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575											10:33													
16	Turbine off line. (When BKR Opens)																												
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											30%												
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											0%												
19	Acknowledge Alarms hourly																✓												
20	Power Management Page Generator Current	A54A-01	Amps			1200											896												
21	Power Management Page Mw Output		Mw			21											21.2												
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											49%												

DATE 07-15-2010

SIGNATURE Paul A. Montoya

Mid Shift

Days Shift

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME														09:54															
24	Combustible Gas Detector	AAH-303	%		0%	20%											005													
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B													
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E													
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											1/2													
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											3.6													
29	Lubricator Bulls eye		LEVEL	1/2	FULL												R													
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E													
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E													
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B													
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85													
34	Stage Disch. Press	PI-2101	psig		238	285											259													
35	2nd Stage Inlet Press	PI-2200	psig		267	285											255													
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579													
37	Final Discharge Pressure	PI-2108	psig		575	600											575													
38	Lube Oil Pressure	PI-1572	psig	40	60												60													
39	Lube Oil Temp	TE-1584	deg		150	170											164													
40	Final Discharge Temp	TE-2120	deg		110	150											119													
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											246													
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											250													
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											245													
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											250													
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05													
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.06													

DATE 07-15-2010

SIGNATURE Montoya

Mid Shift

Days Shift

NOTES

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE** **CGTG GAS TURBINE**

1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																		✓	✓	✓	✓								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																		✓	✓	✓	✓								
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120												105	105	105	104									
4	Instrument Temperature	TI-001	deg C		20	50												34	33	31	30									
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	/	19.2	19.2	19.2	19.2	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120										LP		106	~~106~~ 118	~~106~~ 118	112									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL												2/3	2/3	2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80												64	64	64	64									
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50												38	38	38	36									
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85												70	70	~~70~~ 68	70									
12	Combustible Gas Detector monitor		% LEL		0%	20%												4	4	4	4									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No												Yes	yes	Yes	Yes									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No												Yes	YES	Yes	YES									
15	Time gas was first introduced into the Turbine (Turbine Rolling) 1023, 1115			200	575																									
16	Turbine off line. (When BKR Opens)	1559																												
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%												29	29	29	29									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%												8	8	8	8									
19	Acknowledge Alarms hourly																	✓	✓	✓	✓									
20	Power Management Page Generator Current	A54A-01	Amps			1200												959	917	891	936									
21	Power Management Page Mw Output		Mw			21												20.6	21.9	21.2	22.2									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%												48	49	50	50									

DATE 7/14/10

SIGNATURE GOMEZ

7-14-10 LP Coolant TEMP TI-002 13:00 116°F

Mid Shift

Days Shift

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME	0953																												
24	Combustible Gas Detector	AAH-303	%		0%	20%												05	05	05	05									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK													B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY												E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL												1/2	1/2	1/2	1/2									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL												38	38	38	38									
29	Lubricator Bulls eye		LEVEL	1/2	FULL													F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY												E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY												E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK													B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140												85	86	86	86									
34	Stage Disch. Press	PI-2101	psig		238	285												259	259	259	259									
35	2nd Stage Inlet Press	PI-2200	psig		267	285												255	255	255	255									
36	2nd Stage Disch. Press	PI-2201	psig		575	600												579	579	578	579									
37	Final Discharge Pressure	PI-2108	psig		575	600												575	575	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60													59	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170												166	164	164	162									
40	Final Discharge Temp	TE-2120	deg		110	150												123	113	116	110									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297												249	243	243	239									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283												253	244	246	238									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297												249	243	244	239									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283												252	244	246	239									
45	Motor Frame Vibration	VT-1015	IPS			0.15												.04	.04	.04	.05									
46	Compresser Frame Vibration	VT-1512	IPS			0.35												.05	.05	.05	.05									

DATE 7/14/10

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																1	1	1	1										
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																1	1	1	1										
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106	110	106	106	100									
4	Instrument Temperature	TI-001	deg C		20	50											32	32	32	29	29									
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19.5	19	19	19	19	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											106	116	120	111	118									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65	65	65	65	65									
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											38	38	38	37	38									
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85											70	70	70	71	72									
12	Combustible Gas Detector monitor		% LEL		0%	20%											3%	3	3	4	4									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											Yes	YES	YES	YES	YES									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	YES	YES	YES	YES									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1025		200	575																									
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											29	29	29	29	29									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8									
19	Acknowledge Alarms hourly																Yes	YES	YES	YES	YES									
20	Power Management Page Generator Current	A54A-01	Amps			1200											871	884	875	944	904									
21	Power Management Page Mw Output		Mw			21											20.6	20.9	20.6	22.2	21.2									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											48%	48	48	49%	50%									
DATE	7/13/2010																													
SIGNATURE	GOMEZ																													
Mid Shift																														
Days Shift																														

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME	0950																												
24	Combustible Gas Detector	AAH-303	%		0%	20%											0	05	05	05	05									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											1/2	1/2	1/2	1/2	1/2									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											38	38	38	38	38									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F										
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	86	85									
34	Stage Disch. Press	PI-2101	psig		238	285											258	259	258	259	259									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											255	256	254	255	255									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	579	578	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	574	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	59	59	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											163	166	166	162	165									
40	Final Discharge Temp	TE-2120	deg		110	150											121	125	150	140	119									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											248	247	243	239	245									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											252	253	246	239	246									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											247	247	244	239	243									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											252	253	245	240	246									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05	.04	.04	.05	.04									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05	.05	.05	.05									

DATE 7/13/2010

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																						
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	/	✓	✓								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	/	✓	✓								
	Instrument Air Compressor		**Units**	**Low**	**Norm**	**Max**	**1**	**2**	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**10**	**11**	**12**	**13**	**14**	**15**	**16**	**17**	**18**	**19**	**20**	**21**	**22**	**23**	**24**
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106	106	106	130	106									
4	Instrument Temperature	TI-001	deg C		20	50											30	30	32	33	32									
5	**Fin Fan Cooler**		**Units**	**Low**	**Norm**	**Max**																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19.6	19.6	19.6	19.6	19	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											94	112	122	123	125									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65	65	~~2/3~~ 65	68	65									
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											37	38	38	38	38									
	Control Room		**Units**	**Low**	**Norm**	**Max**																								
11	Room Temperature		deg F		72	85											70	68	71	71°	72°									
12	Combustible Gas Detector monitor		% LEL		0%	20%											0	3	3	3	3									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											Yes	Yes	yes	~~YES~~	Yes									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	Yes	YES	YES	YES									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1054		200	575																									
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		**Units**	**Low**	**Norm**	**Max**																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											30	30	29	29	29%									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8%									
19	Acknowledge Alarms hourly																✓	✓	✓	✓	✓									
20	Power Management Page Generator Current	A54A-01	Amps			1200											902	905	889	879	891									
21	Power Management Page Mw Output		Mw			21											21.2	21.2	20.9	20.9	20.2									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											48	48	48	48%	48%									

DATE	7/12/10
SIGNATURE	GOMEZ
Mid Shift	
Days Shift	

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME	1000																												
24	Combustible Gas Detector	AAH-303	%		0%	20%												0S	00S	0S	0S	0S								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK													B	B	B	B	B								
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY												E	E	E	E	E								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL												1/2	1/2	1/2	1/2	1/2								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL												38	38	38	38	40								
29	Lubricator Bulls eye		LEVEL	1/2	FULL													F	F	F	F	F								
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY												E	E	E	E	E								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY												E	E	E	E	E								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK													B	B	B	B	B								
33	1st Stage Inlet Press.	PI-2100	psig		88	140												855	85	85	85	85								
34	Stage Disch. Press	PI-2101	psig		238	285												257	258	259	259	260								
35	2nd Stage Inlet Press	PI-2200	psig		267	285												253	255	255	255	256								
36	2nd Stage Disch. Press	PI-2201	psig		575	600												579	579	579	579	579								
37	Final Discharge Pressure	PI-2108	psig		575	600												575	575	575	575	575								
38	Lube Oil Pressure	PI-1572	psig	40	60													60	60	59	59	59								
39	Lube Oil Temp	TE-1584	deg		150	170												164	165	166	167	167								
40	Final Discharge Temp	TE-2120	deg		110	150												116	118	121	122	123								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297												244	245	246	246	247								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283												245	248	250	251	252								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297												244	245	246	246	247								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283												244	248	249	251	252								
45	Motor Frame Vibration	VT-1015	IPS			0.15												.05	.05	.05	.05	.04								
46	Compresser Frame Vibration	VT-1512	IPS			0.35												.05	.05	.05	.05	.05								

DATE	7/12/10
SIGNATURE	GOMEZ
Mid Shift	
Days Shift	
NOTES	

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	✓	✓	✓								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	✓	✓	✓								
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106	105	106	106	107								
4	Instrument Temperature	TI-001	deg C		20	50											27	26	26	27	27								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	20	19.6	19.6	19.6	19.6	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											83	104	104	100	106								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3								
9	Coolant Return Differential from GG	FI-001	In WC		60	80											65	65	65	65	65								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											37	37	37	37	37								
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85											69	69	69	69	69								
12	Combustible Gas Detector monitor		% LEL		0%	20%											0	0	0	0	0								
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No											Yes	Yes	Yes	Yes	Yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	Yes	Yes	Yes	Yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1021		200	575																								
16	Turbine off line. (When BKR Opens)																												
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											28	28	28	28	27								
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8								
19	Acknowledge Alarms hourly																✓	✓	✓	✓	✓								
20	Power Management Page Generator Current	A54A-01	Amps			1200											956	973	962	957	934								
21	Power Management Page Mw Output		Mw			21											22.6	22.9	22.6	22.6	22.2								
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											49	49	49	49	49								
DATE	7/8/10																												
SIGNATURE	GOMEZ																												
Mid Shift																													
Days Shift																													

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	1000																												
24	Combustible Gas Detector	AAH-303	%		0%	20%											OOS	OOS	OOS	OOS	OOS									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											1/2	1/2	1/2	1/2	1/2									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											40	40	40	40	40									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	85	86									
34	Stage Disch. Press	PI-2101	psig		238	285											257	258	258	258	258									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											253	254	254	255	255									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	579	579	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	575	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												61	60	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											161	162	163	163	164									
40	Final Discharge Temp	TE-2120	deg		110	150											107	110	112	115	113									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											240	239	239	240	240									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											239	241	243	245	245									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											239	238	238	238	239									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											238	240	241	244	244									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05	.05	.05	.05	.04									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.06	.06	.05	.05									

DATE 7/8/10

SIGNATURE GOMEZ

Mid Shift

Days Shift

NOTES

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	0952																												
24	Combustible Gas Detector	AAH-303	%		0%	20%											005	005	005	005	005	005								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											½	½	½	½	½									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											40	40	40	40	40									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	86	85	85	86									
34	Stage Disch. Press	PI-2101	psig		238	285											258	259	259	258	258									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											254	255	255	254	254									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	580	579	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	576	575	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	61	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											161	163	164	165	164									
40	Final Discharge Temp	TE-2120	deg		110	150											114	115	112	115	115									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											242	241	239	241	240									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											244	245	243	242	241									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											241	240	239	241	241									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											243	244	242	242	242									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05	.04	.04	.05	.05									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05	.05	.05	.05									

DATE 7/7/2010

SIGNATURE GOMEZ, WILLIAMS, DEES

Mid Shift

Days Shift

NOTES COMBUSTIBLE GAS DETECTOR OUT OF SERVICE

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	✓	✓	✓									
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	✓	✓	✓									
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											110	106	210	104	104									
4	Instrument Temperature	TI-001	deg C		20	50											29	28	29	29	29									
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/6	19/4	19/5	19/4	19/4	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											106	101	108	103	106									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80											64	65	65	65	65									
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											37	38	37	37	38									
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85											70	67	69	69	67									
12	Combustible Gas Detector monitor		% LEL		0%	20%											0	0	0	0	0									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											✓	✓	✓	✓	✓									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											✓	✓	✓	✓	✓									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	10:22		200	575																									
16	Turbine off line. (When BKR Opens)																													
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											28	28	27	27	27									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8									
19	Acknowledge Alarms hourly																✓	✓	✓	✓	✓									
20	Power Management Page Generator Current	A54A-01	Amps			1200											929	929	940	933	949									
21	Power Management Page Mw Output		Mw			21											21.9	21.9	22.2	22.2	22.6									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											48%	48	48	48	48									
DATE	7/7/2010																													
SIGNATURE	GOMEZ, WILLIAMS, DEES																													
Mid Shift																														
Days Shift																														

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE					CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	✓	✓	✓								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	✓	✓	✓								
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											104	105	104	104	105								
4	Instrument Temperature	TI-001	deg C		20	50											29	29	28	29	29								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																							
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/7	19/4	19/4	19/4	19/2	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											105	105	105	105	105								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3								
9	Coolant Return Differential from GG	FI-001	In WC		60	80											64	65	65	65	65								
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											38	38	38	38	38								
	Control Room		Units	Low	Norm	Max																							
11	Room Temperature		deg F		72	85											72	72	72	72	75								
12	Combustible Gas Detector monitor		% LEL		0%	20%											0	0	0	0	0								
	WECC Log		operational			Not operational																							
13	Operation of the PSS-on		Yes			No											Yes	Yes	Yes	Yes	Yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	Yes	Yes	Yes	Yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling)			200	575											10:27													
16	Turbine off line. (When BKR Opens)																					16:00							
	Entronic Control System		Units	Low	Norm	Max																							
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											26	26	25	25	25								
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8								
19	Acknowledge Alarms hourly																✓	✓	✓	✓	✓								
20	Power Management Page Generator Current	A54A-01	Amps			1200											901	918	906	906	901								
21	Power Management Page Mw Output		Mw			21											21.6	21.9	21.6	21.6	21.6								
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											49	49%	48	48	48%								

DATE 07-02-2010

SIGNATURE Paul A. Montoya

Mid Shift

Days Shift

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME														9:45															
24	Combustible Gas Detector	AAH-303	%		0%	20%											005	005	005	005	005									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											½	½	½	½	½									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											42	42	42	42	42									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	85	85									
34	Stage Disch. Press	PI-2101	psig		238	285											258	259	259	260	260									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											254	255	255	256	256									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											578	579	579	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	575	575	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	60	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											161	162	164	164	164									
40	Final Discharge Temp	TE-2120	deg		110	150											115	117	119	119	119									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											243	241	242	241	241									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											246	247	248	248	248									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											242	240	241	240	240									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											245	246	248	247	248									
45	Motor Frame Vibration	VT-1015	IPS			0.15											.05	.04	.04	.04	.04									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											.05	.05	.06	.05	.05									

DATE 07-02-10

SIGNATURE Paul A. Montoya

Mid Shift

Days Shift

NOTES

Combustion Turbine Monthly CO2 System Inspection List

Control Room	Verified Y/N	Initials	Comments
1) No alarms on General Monitor Gas Detector (LEL < 20%)	Y	PM	
2) No alarms on Cheetah Fire Alarm Panel	Y	PM	
3) No alarms on Simplex Grinnell Fire Alarm Panel	Y	PM	
4) CGTG Fire Detection System is in service	Y	PM	
Outside CGTG Module	**Verified Y/N**	**Initials**	**Comments**
1) CO2 Bottles Pressurized (Between 500 to 1500 psig)	Y	PM	
2) Manual Pull Box Lead & Wire Seal is not broken	Y	PM	
3) CO2 Bypass Valve is open	Y	PM	
4) CO2 Enclosure Heaters are on (From October to April only)			
CGTG Module	**Verified Y/N**	**Initials**	**Comments**
1) Piping to nozzles and nozzles are not damaged or obstructed	Y	PM	

Corrective Maintenance Needed? YES ✓

NO _____

DATE _____

Signature Paul A. Montoya Z# 07-02-2010

Was FSR MADE OR Maintenance informed. Was problem corrected? Who was notified?

manual pull box lead & wire seal broken (no wire)

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly																✓	✓	✓	✓										
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly																✓	✓	✓	✓										
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120											106	106	106	110	110									
4	Instrument Temperature	TI-001	deg C		20	50											26	26	26	27	28									
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	/	/	/	19/7	19/6	19/6	19/6	19/6	/	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120											105	105	105	105	105									
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL											2/3	2/3	2/3	2/3	2/3									
9	Coolant Return Differential from GG	FI-001	In WC		60	80											64	64	64	64	64									
10	Coolant Return Differential from Mineral Oil	FI-002	In WC		37	50											37	37	37	38	38									
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85											74	74	73	74	74									
12	Combustible Gas Detector monitor		% LEL		0%	20%											0	0	0	0	0									
	WECC Log		operational			Not operational																								
13	Operation of the PSS-on		Yes			No											~~Yes~~	Yes	Y	Yes	Y									
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No											Yes	Yes	Y	Yes	Y									
15	Time gas was first introduced into the Turbine (Turbine Rolling)	1049		200	575																									
16	Turbine off line. (When BKR Opens)	1557																												
	Entronic Control System		Units	Low	Norm	Max																								
17	Air Digram 2000 gal Oily Water Tank Level	LI-231	%			70%											26	25	25	25	25									
18	Air Digram Page 10 gal Gas TG Drain Tank	LI-230	%			70%											8	8	8	8	8									
19	Acknowledge Alarms hourly																✓	✓	✓	✓	✓									
20	Power Management Page Generator Current	A54A-01	Amps			1200											960	935	934	922	905									
21	Power Management Page Mw Output		Mw			21											22.6	22.6	22.1	21.6	22.2									
22	Gas Fuel System Waste Oil Tank Natural Gas Compressor Drain Tank (MV239A)	LI-120	%			70%											49	49	49	49	49									
DATE	7/1/2010																													
SIGNATURE	Hamid Hus																													
Mid Shift																														
Days Shift																														

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

20	Natural Gas Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
21	GAS COMPRESSOR START TIME	1005																												
24	Combustible Gas Detector	AAH-303	%		0%	20%											005	005	005	005	005									
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK												B	B	B	B	B									
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY											E	E	E	E	E									
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL											1/2	1/2	1/2	1/2	1/2									
28	Oil Day Tank Level	LI-1562	GAL	10		FULL											43	43	43	43	43									
29	Lubricator Bulls eye		LEVEL	1/2	FULL												F	F	F	F	F									
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY											E	E	E	E	E									
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY											E	E	E	E	E									
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK												B	B	B	B	B									
33	1st Stage Inlet Press.	PI-2100	psig		88	140											85	85	85	85	85									
34	Stage Disch. Press	PI-2101	psig		238	285											257	258	259	259	259									
35	2nd Stage Inlet Press	PI-2200	psig		267	285											254	254	255	255	256									
36	2nd Stage Disch. Press	PI-2201	psig		575	600											579	579	579	579	579									
37	Final Discharge Pressure	PI-2108	psig		575	600											575	575	575	576	575									
38	Lube Oil Pressure	PI-1572	psig	40	60												60	60	60	60	60									
39	Lube Oil Temp	TE-1584	deg		150	170											161	163	164	165	165									
40	Final Discharge Temp	TE-2120	deg		110	150											169	112	114	117	120									
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297											240	240	241	242	242									
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283											240	243	244	248	249									
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297											238	239	240	241	241									
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283											239	243	244	247	249									
45	Motor Frame Vibration	VT-1015	IPS			0.15											0.4	.05	.05	0.5	.5									
46	Compresser Frame Vibration	VT-1512	IPS			0.35											0.5	.05	.05	0.5	.5									

DATE 7-1-2016

SIGNATURE Hamid Hum

Mid Shift

Days Shift

NOTES

CGTG TURBINE	UTILITIES AND INFRASTRUCTURE						CGTG GAS TURBINE																							
1	NOTE Blowdown Dry Receiver Tank (BVT-013) hourly													✓	✓	✓	✓	/	✓	/	✓	✓								
2	NOTE Blowdown Wet Receiver Tank (BVT-007) hourly													✓	✓	✓	✓	✓	✓	/	✓	✓								
	Instrument Air Compressor		Units	Low	Norm	Max	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
3	Wet Reciever Air Pressure	PI-002	psig	90	105	120								105	105	106	105	105	105	105	106	106								
4	Instrument Temperature	TI-001	deg C		20	50								14	14	13	12	11	11	11	11	11								
5	**Fin Fan Cooler**		Units	Low	Norm	Max																								
6	Coolant Pressure	PI-250	psig		25		/	/	/	/	/	/	/	19	19	19.5	19	19	19	19	19	19	/	/	/	/	/	/	/	/
7	Coolant PLC Temperature	TI-002	deg F	100	110	120								100	100	100	104	107	109	110	107	109								
8	Sight glass Level Expansion Tank	LI-001	LEVEL	1/3	2/3	FULL								1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2	1/2								
9	Coolant Return Differential from GG	FI-001	In WC		60	80								60	60	60	60	63	63	63	63	63								
10	Coolant Return Differential from	FI-002	In WC		37	50								35	36	35	35	35	35	35	35	35								
	Control Room		Units	Low	Norm	Max																								
11	Room Temperature		deg F		72	85								69	69	70	70	69	69	70	70	70								
12	Combustible Gas Detector monitor		% LEL		0%	20%								5%	5%	5%	5%	5%	5%	5	5%	5%								
	WECC Log		operational			Not operational																								
13	Operation of the PSS/on at 6.3MW		Yes			No								Yes	Yes	Yes	Y	yes	Yes	yes	Yes	Yes								
14	Operation of the AVR Voltage Mode @13.6 KV		Yes			No								13.6	13.6	Yes	Y	Yes	Yes	yes	Yes	Yes								
15	Time gas was first introduced into the Turbine (Turbine Rolling) 0731			200	575																									
16	Turbine off line. (When BKR Opens)	1638																												
17	Time of No Gas Flow	1644																												
	Entronic Control System		Units	Low	Norm	Max																								
18	Air Diagram 2000 gal Oily Water Tank Level	LI-231	%			70%								24%	24	24%	24	24	25	25	25	24								
19	Air Diagram Page 10 gal Gas TG Drain Tank	LI-230	%			70%								16%	16	16%	16%	16	16	16	16	16								
20	Air Diagram Page/Record on hard S/D trip over 4500 rpm NL Compressor (on line trip)	A63GGD 5T-01	psig	35	20																									
21	Acknowledge Alarms hourly													✓	✓	✓	✓	✓	✓	/	/	✓								
22	Power Management Page Generator Current	A54A-01	Amps			1200								1124	1128	1134	1144	1142	1140	1138	1145	1139								
23	Power Management Page Mw Output		Mw			21								26.6	26.6	26.6	23.0	27	27	27	27	27								
24	Engine Hours/ Unit Overview Page													551	552	553	554	554	556	556	558	559								
25	Ambient Temperature	T1												33.3	33	32.6	30.7	29.8	29.1	29.1	28.2	28.2								
25	Gas Fuel System/Waste Oil Tank	LI-120	%			70%								60%	60%	60%	60%	60	60%	59	59%	59								
DATE 12/16/10		SIGNATURE PARISH, PACHECO																												

CGTG TURBINE **UTILITIES AND INFRASTRUCTURE**

							1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
20	Natural Gas Compressor		Units	Low	Norm	Max																								
21	GAS COMPRESSOR START TIME																													
24	Combustible Gas Detector	AAH-303	%		0%	20%								✓	✓	✓	✓	✓	✓	B	B	B								
25	Packing Lube Oil Flow Indicator Left Side	FSL-1501B	LIGHT		BLINK									✓	✓	✓	✓	E	E	E	E	E								
26	Liquid Level Coalescing	LI-7721	LIQID		EMPTY	ANY								½	½	½	½	½	½	½	½	½								
27	Crankcase Bulls eye	LC-1574	LEVEL	1/4	1/2	FULL								40	40	40	40	40	40	40	40	40								
28	Oil Day Tank Level	LI-1562	GAL	10		FULL								F	F	F	F	F	F	F	F	F								
29	Lubricator Bulls eye		LEVEL	1/2	FULL									E	E	E	E	E	E	E	E	E								
30	1st Stage Scrubber Liquid Level	LI-7416	LIQID		EMPTY	ANY								E	E	E	E	E	E	E	E	E								
31	2nd Stage Scrubber Liquid Level	LI-7466	LIQID		EMPTY	ANY								B	B	B	B	B	B	B	B	B								
32	Packing Lube Oil Flow Indicator Right Side	FSL-1501A	LIGHT		BLINK									85	85	85	85	84	84	85	85	85								
33	1st Stage Inlet Press.	PI-2100	psig		88	140								253	252	253	253	253	254	254	254	254								
34	Stage Disch. Press	PI-2101	psig		238	285								249	249	249	250	249	250	250	250	250								
35	2nd Stage Inlet Press	PI-2200	psig		267	285								579	579	579	579	579	579	579	579	579								
36	2nd Stage Disch. Press	PI-2201	psig		575	600								579	579	575	575	575	575	574	575	575								
37	Final Discharge Pressure	PI-2108	psig		575	600								57	57	56	56	58	58	58	58	58								
38	Lube Oil Pressure	PI-1572	psig	40	60									162	168	168	169	169	169	169	169	169								
39	Lube Oil Temp	TE-1584	deg		150	170								70	70	70	70	70	70	70	70	70								
40	Final Discharge Temp	TE-2120	deg	70°	110	150								209	208	204	208	208	207	208	209	207								
41	1st Stage Cylinder Disch. Temperature A	TE-2054 A	deg		226	297								204	208	209	203	203	203	203	203	209								
42	2nd Stage Cylinder Disch. Temperature A	TE-2062 A	deg		258	283								207	209	204	206	206	205	206	206	206								
43	1st Stage Cylinder Disch. Temperature B	TE-2054 B	deg		226	297								204	205	203	203	203	203	203	203	202								
44	2nd Stage Cylinder Disch. Temperature B	TE-2062 B	deg		258	283								.04	.04	.04	.04	.04	.04	.04	.04	.04								
45	Motor Frame Vibration	VT-1015	IPS			0.15								.05	.05	.05	.05	.05	.05	.05	.05	.05								
46	Compresser Frame Vibration	VT-1512	IPS			0.35																								

DATE 12/16/10

SIGNATURE PARISH, PACHECO

Mid Shift

Days Shift

NOTES GAS Compressor STARTED AT 0700

1634 CGTG off line breaker open

Attachment 2.9.4.5

Combustion Turbine Annual Portable Analyzer Test

The annual portable analyzer test was performed on June 17, 2010. No additional test was performed during this reporting period.

Attachment 2.9.4.6

LANL Natural Gas Transportation Contract

Only the Gas Quality section of the Transportation Contract is included as this attachment.

ON-SYSTEM STANDARD TRANSPORTATION CONTRACT TRN 39892
US.DOE NNSA aobo LANL
Attachment 3 to DE-AC52-10NA29721

ON-SYSTEM STANDARD TRANSPORTATION CONTRACT

CONTRACT NO. TRN 39892

JANUARY 1, 2010

U.S. DEPARTMENT OF ENERGY NATIONAL NUCLEAR SECURITY ADMINISTRATION
aobo LOS ALAMOS NATIONAL LABORATORY

AND

NEW MEXICO GAS COMPANY

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NOTE: This page is not considered a part of the Contract but is for the convenience of the parties only and may be removed at any time by either party hereto.

3.7 Any retention or sale of Gas by the Company under the provisions of the Company's Rule No. 28 shall occur at the transmission system. Transportation Customer shall pay any amounts due under the provisions of the Company's Rule No. 28 in accordance with Article XI hereof.

IV. FACILITIES

4.1 Prior to receipt or delivery of Gas hereunder, the Company shall determine the meters, pressure regulators and other related equipment and facilities reasonably required at the Receipt or Delivery Point(s). If such meters, pressure regulators and other related equipment and facilities are not currently in place, the parties shall negotiate a separate facilities construction agreement.

4.2 After initial receipts and deliveries of Gas have commenced, the Company shall operate and maintain all facilities for receiving and delivering of Gas hereunder. If damage occurs to the Company's facilities or Transportation Customer's facilities as the result of negligence by the other party, that other party shall be liable for all damages resulting from such negligence.

4.3 Subject to paragraphs 6.2 and 6.5, meter(s) and other related equipment and facilities installed or maintained by or on behalf of the Company shall be the exclusive means of determining the quantity of Gas received and delivered hereunder.

4.4 The Company may require Transportation Customer to install, at the expense of Transportation Customer and all other users of that Receipt Point(s), including the Company, pro rata, hydrogen sulfide monitoring equipment upstream of the Receipt Point(s) if the Company reasonably believes that such equipment is necessary.

4.5 Transportation Customer shall have the right, at its option and expense, to install and operate check meter(s) downstream of the Delivery Point(s), as long as the installation, operation, and maintenance of said equipment does not interfere with the operation of the Company's equipment.

V. QUALITY

5.1 All Gas Tendered at Receipts Points shall be of merchantable pipeline quality. Gas Tendered through interstate pipelines and at tailgates of cryogenic or lean oil processing plants shall be deemed to be of merchantable

pipeline quality. Currently, the cryogenic or lean oil processing plants located in New Mexico on Company's system are the Williams Kutz 1, Kutz 2 and Lybrook plants; Duke's Artesia and Eunice plants and Frontier's Maljamar and ABO plants. All Gas Tendered from other sources shall be reasonably free of objectionable material, and commercially free of dust, gums or gumforming constituents, liquids or solid matter and any other substance which interferes with the intended purpose of Merchantability of gas, or causes interference with the proper and safe operation of the lines, meters, regulators, or other appliances through which it may flow; and which must conform to the following specifications:

(a) Shall not contain more than a trace indication of oils and other liquids that are employed in the operation of Gas processing and/or compression facilities.

(b) Shall be commercially free of water in their liquid state at the temperature and pressure at which delivered, and in no event contain water vapor in excess of seven (7) pounds per million cubic feet. The water vapor content shall be determined by use of dew-point apparatus approved by the Bureau of Mines, or by any other method that is deemed appropriate for the conditions.

(c) Shall not contain more than three quarters (3/4) grains of total sulfur per one hundred (100) standard cubic feet, which includes hydrogen sulfide, carbonyl sulfide, carbon disulfide, mercaptans, and mono- di- and poly-sulfides. The Gas shall also meet the following individual specifications for hydrogen sulfide (H_2S) and mercaptans:

i. Hydrogen sulfide: The Gas shall not contain more than one-quarter (1/4) grain per one hundred (100) standard cubic feet.

ii. Mercaptan sulfur: The Gas shall not have mercaptan sulfur content greater than three tenths (0.3) grain per one hundred (100) standard cubic feet.

(d) Shall not contain in excess of 2-mol% of Carbon Dioxide (CO_2).

(e) Shall not contain in excess of 0.2-mol% of Oxygen (O_2). Every effort shall be made to keep the Gas free of oxygen.

(f) Shall not contain in excess of 3-mol% of total inert gasses.

(g) Shall be commercially free of hydrocarbons and not have a hydrocarbon dew point that exceeds fifteen degrees Fahrenheit (15° F) between 100 and 1,000 Psia.

(h) Shall not be delivered into any of the Company's transmission or distribution pipeline systems at a temperature less than forty degrees Fahrenheit (40° F) nor greater than one hundred twenty degrees Fahrenheit (120° F).

(i) Have a minimum heating value of not less than nine hundred fifty (950) British thermal units (Btu) per cubic foot, and not to exceed greater than eleven hundred (1100) Btu per standard cubic foot.

(j) Shall not contain hydrocarbons with a molecular carbon content of C_5 and above (C_5+) in excess of 0.2 gallon per one thousand (1000) standard cubic feet.

5.2 If, at any time, Gas Tendered to the Company at the Receipt Point(s) hereunder fails to conform to the applicable quality specifications, the Company shall promptly provide notice to Transportation Customer of the deficiency. Transportation Customer shall remedy any such deficiency within a reasonable period of time. If, in the Company's reasonable judgment, non-conforming deliveries threaten imminent physical danger or harm to the Company's system, operations or facilities, then the Company, at its option, may immediately refuse to accept any further non-conforming Gas. In addition, in the event Gas Tendered to the Company at the Receipt Point(s) hereunder fails to conform to the applicable quality specifications and (a) are in close proximity to the Company's distribution system or (b) is a repeat offense, the Company at its sole option, may immediately refuse to accept any Gas Tendered by the Transportation Customer at said Receipt Point(s).

5.3 If Gas delivered to the Delivery Point(s) fails to conform to the applicable quality specifications, Transportation Customer shall notify the Company in writing of such deficiency. Transportation Customer, at its option, may refuse to take any non-conforming deliveries of Gas. The term of this Contract may be lengthened or extended by any period during which Transportation Customer has refused deliveries of non-conforming Gas by Transportation Customer submitting a written request for such extension to the Company. The Company may not unreasonably refuse such lengthening or extension.

Attachment 2.9.4.7

TA-3 Power Plant Boiler Hour Logs

BOILER 1 - 2010 Daily Boiler Hours of Operation

Day	July		Aug		Sept		Oct		Nov		Dec	
	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs
1		0		0		0		0		24		24
2		0		0		0		0		24		24
3		0		0		0		0		24	Off 5:00. On 16:00	13
4		0		0		0		0		24		24
5		0		0		0		0		24		24
6		0		0		0		0		24		24
7		0		0		0		0		24		24
8		0		0		0		0		24		24
9		0		0		0		0		24		24
10		0		0		0		0		24		24
11		0		0		0		0		24		24
12		0		0		0	On 13:00, Off 18:00	5		24		24
13		0		0		0	On 9:00, Off 11:00, On 17:00	10		24		24
14		0		0		0		24		24		24
15		0		0		0		24		24	Off 12:00	11
16		0		0		0		24		24		0
17		0		0		0		24	Off 17:00	16		0
18		0		0		0		24		0		0
19		0		0		0	Off 9:00	8	On 12:00	12		0
20		0		0		0		0		24	On 11:00	14
21		0		0		0	On 11:00	14		24		24
22		0		0		0		24		24		24
23		0		0		0		24		24	Off 9:00	8
24		0		0		0		24		24		0
25		0		0		0		24		24		0
26		0		0		0		24		24		0
27		0		0		0		24		24		0
28		0		0		0		24		24		0
29		0		0		0		24		24		0
30		0		0		0		24		24		0
31		0		0				24				0
SUM		0		0		0		397		676		406

BOILER 2 - 2010 Daily Boiler Hours of Operation

Day	July		Aug		Sept		Oct		Nov		Dec	
	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs
1		0		24		24		24		0		0
2		0		24		24		24		0		0
3		0		24		24		24		0		0
4		0		24		24		24		0		0
5		0		24		24		24		0		0
6		0		24		24		24		0		0
7	On 9:00	16		24		24		24		0		0
8		24		24		24		24		0		0
9	Off 16:00	15		24		24		24		0		0
10		0		24		24		24		0		0
11		0		24		24		24		0		0
12				24		24	Off 13:00 On 18:0	19		0		0
13				24		24	Off 7:00 On 12:00 Off 15:00	10		0		0
14				24		24		0		0		0
15				24		24		0		0		0
16	On 12:00 Off 19:00	7		24		24		0		0		0
17	On 16:00	9		24	Off 7:00 On 20:00	11		0		0		0
18		24		24		24		0		0		0
19		24		24		24		0		0		0
20		24		24		24		0		0		0
21		24		24		24		0		0		0
22		24		24	Off 10:30 On 1:00	21.5		0		0	On 17:00 Off 21:00	4
23		24		24	Off 8:00 On 9:00	23		0		0	On 18:00	7
24		24		24		24		0		0		24
25		24		24		24		0		0		24
26		24		24		24		0		0		24
27		24		24		24		0		0		24
28		24		24		24		0		0		24
29		24		24		24		0		0		24
30		24		24		24		0		0		24
31		24		24				0				24
SUM		407		744		703.5		293		0	0	203

BOILER 3 - 2010 Daily Boiler Hours of Operation

Day	July		Aug		Sept		Oct		Nov		Dec	
	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs	Start/Stop Time	Hrs
1		24		0		0		0		0		0
2		24		0		0		0		0		0
3		24		0		0		0		0	On 7:00 Off 14:00	7
4		24		0		0		0		0		0
5		24		0		0		0		0		0
6		24		0		0		0		0	On 9:00	16
7	Off 9:00	8		0		0		0		0		24
8		0		0		0		0		0		24
9		0		0		0		0	On 8:00 Off 16:00	8	Off 9:00	8
10		0		0		0		0		0		0
11		0		0		0		0		0		0
12		0		0		0		0		0		0
13		0		0		0		0		0		0
14		0		0		0		0		0		0
15		0		0		0		0		0	On 11:00	14
16		0		0		0		0		0		24
17		0		0		0		0	On 18:00	7		24
18		0		0		0		0		24		24
19		0		0		0		0	Off 11:00	10		24
20		0		0		0		0		0	Off 13:00	12
21		0		0		0		0		0		0
22		0		0	On 10:30 Off 1:00	2.5		0		0		0
23		0		0		0		0		0	On 9:00 Off 16:00	7
24		0		0		0		0		0		0
25		0		0		0		0		0		0
26		0		0		0		0		0		0
27		0		0		0		0		0		0
28		0		0		0		0		0		0
29		0		0		0		0		0		0
30		0		0		0		0		0		0
31		0		0				0				18
SUM		152		0		2.5		0		49	0	226

Part 2

Deviation Summary Report

1. Were any deviations reported to the Air Quality Bureau during this reporting period? If NO, answer question 2 below. If YES, complete the "Summary of Deviations Previously Reported" table below, then answer question 2.	☐ Yes	☒ No

SUMMARY OF DEVIATIONS PREVIOUSLY REPORTED

Unit # and description	Date deviation reported	Tracking Number

2. Are there any deviations not yet reported? If No, no further information is required on the Deviation Summary Report. If Yes, answer question 3 below and enter the required information in the Deviation Summary Table.	☐ **Yes** ☒ **No**
3. Did any of the deviations result in excess emissions? For deviations resulting in excess emissions a completed Excess Emission Form for each deviation must be attached to this report.	☐ **Yes** ☐ **No**

Deviation Summary Table for deviations not yet reported.

No.	Applicable Requirement (Include Rule Citation)	Emission Unit ID(s)	Cause of Deviation	Corrective Action Taken
1				
2				

Deviation Summary Table (cont.)

	Deviation Started		Deviation Ended					Did you attach an excess emission form?
No.	Date	Time	Date	Time	Pollutant	Monitoring Method	Amount of Emissions	
1								☐ **Yes** ☐ **No**
2								☐ **Yes** ☐ **No**