



ESHID-601115

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Date: JAN 13 2016
Symbol: ADESH-15-187
LA-UR: 15-29411
Locates Action No.: Not Applicable

Mr. J. R. Stroble, Acting Assistant Manager
Office of Program Management
Carlsbad Field Office
U. S. Department of Energy
P.O. Box 3090
Carlsbad, New Mexico 88221-3090

Dear Mr. Stroble:

Subject: Confirmation of Waste Manifests that Require Correction- Waste Isolation Pilot Plant

The purpose of this letter is to provide follow-up to an electronic mail correspondence sent to your office on September 14, 2015. The correspondence provided a list of containers and associated manifest numbers that were shipped from the Los Alamos National Laboratory (LANL) to the Waste Isolation Pilot Plant (WIPP) that require correction. The containers were received at the WIPP facility between August 2012 and January 2014, in shipments associated with 88 separate manifests (see Enclosure 1). WIPP accepted the shipments for disposal, and the manifests were returned to LANL without any discrepancies identified.

The Department of Energy, National Nuclear Administration (DOE/NNSA) and Los Alamos National Security, LLC (LANS), (the LANL Permittees), determined that re-characterization efforts were necessary for a subset of the TA-55 cemented waste stream (LA-CIN01) that includes small quantities of dewatered liquids with the potential for containing nitrate compounds. Dewatered liquids within the containers are believed to have originated from dewatering of the cemented waste over time. Re-characterization was conducted to determine the applicability of the Environmental Protection Agency (EPA) hazardous waste characteristics for ignitability and corrosivity (EPA Hazardous Waste Numbers D001 and D002) in the free liquids present in the containers. Waste containers were sampled and analyzed to confirm the chemical composition of the contents and analytical results were used to determine that EPA Hazardous Waste Numbers D001 and D002 were applicable for the subset of the LA-CIN01 waste stream that contain liquids.

While most LA-CIN01 containers confirmed or suspected to contain free liquids are still located at LANL, 192 LA-CIN01 containers confirmed or suspected to contain free liquids were shipped to WIPP.

This letter and the table in Enclosure 1, provide the Carlsbad Field Office (CBFO) notification of manifest discrepancies based on the LANL conservative re-characterization and the addition of EPA Hazardous Waste Numbers D001 and D002 to the waste. The LANL Permittees, request that the manifests on the table in Enclosure 1 be corrected pursuant to Section C-5b(1) of the WIPP Waste Analysis Plan (the WAP), which provides that errors on a manifest can be corrected by WIPP with a verbal (followed by a mandatory written) concurrence by the generator/storage site technical contact.

At the time LANL shipped the containers to WIPP, the manifests identified the hazardous waste numbers and hazard class determined to be appropriate at that time based on acceptable knowledge. The LANL Permittees and DOE/Environmental Management Programs notified the New Mexico Environment Department (NMED) of this re-characterization effort verbally on July 31, 2015, and formally by letter on August 31, 2015 (ESHID-600898). The confirmation of the application of these EPA Hazardous Waste Numbers was submitted to the NMED formally by letter on November 10, 2015 (ESHID-601002).

If you have questions please contact Mark P. Haagenstad at (505) 665-2014 or David Nickless at (505) 665-6448.

Sincerely,



Michael T. Brandt, DrPH, CIH
Associate Director
Environment, Safety & Health

Sincerely,



Kimberly Davis Lebak
Manager
Los Alamos Field Office
U.S. Department of Energy

MTB:KBL:MPH:LRVH/lm

Enclosures: (1) List of applicable manifest numbers, dates of shipment and container numbers from Waste Stream LA-CIN01

Cy: Todd Shrader, DOE-CBFO, (E-File)
Ryan Flynn, NMED, Santa Fe, NM, (E-File)
Kathryn Roberts, NMED, Santa Fe, NM, (E-File)
Dave Cobrain, NMED/HWB, Santa Fe, NM, (E-File)
Neelam Dhawan, NMED/HWB, Santa Fe, NM, (E-File)
Siona Briley, NMED/HWB, Santa Fe, NM, (E-File)
Douglas E. Hintze, EM-LA, (E-File)
Kimberly Davis Lebak, LASO-OOM, (E-File)
David J. Nickless, EM-WM, (E-File)
Lisa K. Cummings, LASO-OC, (E-File)
Gene E. Turner, LASO-NS-LP, (E-File)

Jordan Arnswald, LASO-NS-PI, (E-File)
Kirsten M. Laskey, EM-LA, (E-File)
Craig S. Leasure, PADOPS, (E-File)
Amy E. De Palma, PADOPS, (E-File)
Randall M. Erickson, ADEP, (E-File)
Cheryl D. Cabbil, ADNHHO, (E-File)
Michael T. Brandt, ADESH, (E-File)
Raeanna Sharp-Geiger, ADESH, (E-File)
Enrique Torres, ADEP, (E-File)
David J. Funk, ADEP, (E-File)
Alison M. Dorries, ENV-DO, (E-File)
Kenneth M. Hargis, WD-WPE, (E-File)
Mark P. Haagenstad, ENV-CP, (E-File)
Deborah L. Guffee, SI-DC, (E-File)
Yvette S. Branch, SI-DC, (E-File)
Luciana Vigil-Holterman, ENV-CP, (E-File)
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epccat@lanl.gov, (E-File)
locatesteam@lanl.gov, (E-File)
env-correspondence@lanl.gov, (E-File)

ENCLOSURE 1

List of applicable manifest numbers, dates of shipment and
container numbers from Waste Stream LA - CIN01

ADESH-15-187

LA-UR-15-29411

Date: JAN 13 2016

List of applicable manifest numbers, dates of shipment and container numbers from Waste Stream LA-CIN01

PKG_ID	OverPack	Grouping Category	Status	Location Site	Ship Date	Manifest Number
53752		Certified RTR Pass	Liquids Identified	WIPP	8/30/2012	001509942JJK
53774		Certified RTR Pass	Liquids Identified	WIPP	9/19/2012	001509970JJK
55314		Certified RTR Pass	Liquids Identified	WIPP	12/10/2013	010784241JJK
57302		Certified RTR Pass	Liquids Identified	WIPP	5/9/2013	010784080JJK
57304		Certified RTR Pass	Liquids Identified	WIPP	5/29/2013	010784091JJK
57344		Certified RTR Pass	Liquids Identified	WIPP	5/13/2013	010784082JJK
57365		Certified RTR Pass	Liquids Identified	WIPP	5/1/2013	010784074JJK
57370		Certified RTR Pass	Liquids Identified	WIPP	1/21/2014	010784262JJK
68481		EOC Swheat	Liquids Absorbed with Swheat	WIPP	1/23/2014	010784264JJK
92393	SB02036	EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/25/2013	010784151JJK
92404		EOC Swheat	Liquids Absorbed with Swheat	WIPP	12/17/2013	010784245JJK
92406		Certified RTR Pass	Liquids Identified	WIPP	3/5/2013	010784037JJK
92413		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/14/2013	010784083JJK
92452		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/19/2013	010784147JJK
92454		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
92538		Certified RTR Pass	Liquids Identified	WIPP	5/14/2013	010784083JJK
92799		EOC Swheat	Liquids Absorbed with Swheat	WIPP	9/10/2013	010784184JJK
93045		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/26/2013	010784131JJK
93065		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/15/2013	010784084JJK
93105		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/2/2013	010784158JJK
93218		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/23/2013	010784088JJK
93260		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/14/2013	010784083JJK
93262		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/23/2013	010784088JJK
93265		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/14/2013	010784083JJK
93278		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/14/2013	010784083JJK
93304		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/13/2013	010784166JJK
93324		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/1/2013	010784157JJK
93346		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/23/2013	010784088JJK
93354		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/13/2013	010784166JJK
93355		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/14/2013	010784110JJK
93356		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/5/2013	010784099JJK
93364		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/14/2013	010784110JJK
93365		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/23/2013	010784088JJK
93374		EOC Swheat	Liquids Absorbed with Swheat	WIPP	5/23/2013	010784088JJK
93381		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/4/2013	010784206JJK
93411		EOC Swheat	Liquids Absorbed with Swheat	WIPP	9/18/2013	010784192JJK
93423		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784124JJK
93426		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/14/2013	010784110JJK
93427		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784127JJK
93438		Certified RTR Pass	Liquids Identified	WIPP	6/17/2013	010784113JJK
93439		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/5/2013	010784099JJK
93444		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/14/2013	010784110JJK
93446		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/18/2013	010784118JJK
93447		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93449		Certified RTR Pass	Liquids Identified	WIPP	6/17/2013	010784113JJK
93453		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/18/2013	010784118JJK
93472		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93477		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93479		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784124JJK
93497		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784124JJK
93498		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784127JJK
93505		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/18/2013	010784146JJK
93518		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784124JJK
93527		Certified RTR Pass	Liquids Identified	WIPP	6/17/2013	010784113JJK
93538		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784124JJK
93539		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784127JJK
93541		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/20/2013	010784127JJK
93544		EOC Swheat	Liquids Absorbed with Swheat	WIPP	9/18/2013	010784192JJK

List of applicable manifest numbers, dates of shipment and container numbers from Waste Stream LA-CIN01

PKG_ID	OverPack	Grouping Category	Status	Location Site	Ship Date	Manifest Number
93616		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/19/2013	010784147JJK
93622		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/18/2013	010784118JJK
93627		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93636		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/18/2013	010784146JJK
93646		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/18/2013	010784118JJK
93649		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/16/2013	010784142JJK
93656		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93658		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93661		EOC Swheat	Liquids Absorbed with Swheat	WIPP	6/17/2013	010784113JJK
93664		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/1/2013	010784157JJK
93669		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/16/2013	010784142JJK
93675		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/19/2013	010784147JJK
93679		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/16/2013	010784142JJK
93689		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/19/2013	010784147JJK
93693		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93702		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/28/2013	010784176JJK
93711		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93716		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/16/2013	010784142JJK
93717		Certified RTR Pass	Liquids Identified	WIPP	7/16/2013	010784142JJK
93719		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/19/2013	010784147JJK
93730		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93731		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/18/2013	010784146JJK
93738		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93741		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93745		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93748		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93755		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93759		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93766		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/31/2013	010784156JJK
93772		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/1/2013	010784157JJK
93775		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/1/2013	010784157JJK
93789		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93792		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/1/2013	010784157JJK
93795		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/22/2013	010784148JJK
93796		Certified RTR Pass	Liquids Identified	WIPP	7/31/2013	010784156JJK
93798		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/2/2013	010784158JJK
93800		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93804		Certified RTR Pass	Liquids Identified	WIPP	8/2/2013	010784158JJK
93811		EOC Swheat	Liquids Absorbed with Swheat	WIPP	7/26/2013	010484153JJK
93812		Certified RTR Pass	Liquids Identified	WIPP	7/26/2013	010484153JJK
93814		EOC Swheat	Liquids Absorbed with Swheat	WIPP	1/16/2014	010784260JJK
93834		Certified RTR Pass	Liquids Identified	WIPP	8/1/2013	010784157JJK
93836		EOC Swheat	Liquids Absorbed with Swheat	WIPP	1/15/2014	010784259JJK
93839		Certified RTR Pass	Liquids Identified	WIPP	8/1/2013	010784157JJK
93841		Certified RTR Pass	Liquids Identified	WIPP	8/14/2013	010784167JJK
93850		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/16/2013	010784169JJK
93853		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/7/2013	010784161JJK
93854		Certified RTR Pass	Liquids Identified	WIPP	8/7/2013	010784161JJK
93856		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/6/2013	010784160JJK
93857		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/16/2013	010784169JJK
93863		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/7/2013	010784161JJK
93864		Certified RTR Pass	Liquids Identified	WIPP	9/11/2013	010784185JJK
93869		Certified RTR Pass	Liquids Identified	WIPP	8/8/2013	010784162JJK
93880		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/7/2013	010784161JJK
93883		Certified RTR Pass	Liquids Identified	WIPP	9/5/2013	010784181JJK
93891		Certified RTR Pass	Liquids Identified	WIPP	8/9/2013	010784163JJK
93911		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/6/2013	010784160JJK
93937		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/19/2013	010784170JJK

List of applicable manifest numbers, dates of shipment and container numbers from Waste Stream LA-CIN01

PKG_ID	OverPack	Grouping Category	Status	Location Site	Ship Date	Manifest Number
93940		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/16/2013	010784169JJK
93942		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/19/2013	010784170JJK
93946		Certified RTR Pass	Liquids Identified	WIPP	9/3/2013	010784179JJK
93980		Certified RTR Pass	Liquids Identified	WIPP	8/28/2013	010784176JJK
93981		Certified RTR Pass	Liquids Identified	WIPP	8/15/2013	010784168JJK
93992		Certified RTR Pass	Liquids Identified	WIPP	8/15/2013	010784168JJK
93994		EOC Swheat	Liquids Absorbed with Swheat	WIPP	8/16/2013	010784169JJK
94003		Certified RTR Pass	Liquids Identified	WIPP	8/14/2013	010784167JJK
94019		Certified RTR Pass	Liquids Identified	WIPP	9/6/2013	010784182JJK
94032		Certified RTR Pass	Liquids Identified	WIPP	9/3/2013	010784179JJK
94033		Certified RTR Pass	Liquids Identified	WIPP	9/4/2013	010784180JJK
94039		Certified RTR Pass	Liquids Identified	WIPP	9/4/2013	010784180JJK
94040		Certified RTR Pass	Liquids Identified	WIPP	9/5/2013	010784181JJK
94046		EOC Swheat	Liquids Absorbed with Swheat	WIPP	9/9/2013	010784183JJK
94053		EOC Swheat	Liquids Absorbed with Swheat	WIPP	9/13/2013	010784188JJK
94056		Certified RTR Pass	Liquids Identified	WIPP	9/3/2013	010784179JJK
94059		Certified RTR Pass	Liquids Identified	WIPP	9/10/2013	010784184JJK
94082		Certified RTR Pass	Liquids Identified	WIPP	9/9/2013	010784183JJK
94099		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/2/2013	010784204JJK
94103		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/3/2013	010784205JJK
94111		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/4/2013	010784206JJK
94114		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/2/2013	010784204JJK
94115		Certified RTR Pass	Liquids Identified	WIPP	11/5/2013	010784223JJK
94138		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/29/2013	010784214JJK
94141		Certified RTR Pass	Liquids Identified	WIPP	10/2/2013	010784204JJK
94194		Certified RTR Pass	Liquids Identified	WIPP	11/8/2013	010784226JJK
94196		EOC Swheat	Liquids Absorbed with Swheat	WIPP	11/21/2013	010784235JJK
94198		EOC Swheat	Liquids Absorbed with Swheat	WIPP	10/24/2013	010784212JJK
94200		Certified RTR Pass	Liquids Identified	WIPP	10/24/2013	010784212JJK
94216		Certified RTR Pass	Liquids Identified	WIPP	11/18/2013	010784231JJK
94229		EOC Swheat	Liquids Absorbed with Swheat	WIPP	11/12/2013	010784227JJK
S794448		Certified RTR Pass	Liquids Identified	WIPP	9/21/2012	001509974JJK
S801677		Certified RTR Pass	Liquids Identified	WIPP	8/30/2012	001509942JJK
S802735		Certified RTR Pass	Liquids Identified	WIPP	9/27/2012	001509982JJK
S802746		Certified RTR Pass	Liquids Identified	WIPP	3/5/2013	010784037JJK
S802828		Certified RTR Pass	Liquids Identified	WIPP	1/4/2013	010784031JJK
S803056		Certified RTR Pass	Liquids Identified	WIPP	9/21/2012	001509973JJK
S803615		Certified RTR Pass	Liquids Identified	WIPP	3/19/2013	010784050JJK
S804951		Certified RTR Pass	Liquids Identified	WIPP	3/21/2013	010784052JJK
S805001		Certified RTR Pass	Liquids Identified	WIPP	8/27/2012	001509937JJK
S811659		Certified RTR Pass	Liquids Identified	WIPP	3/21/2013	010784052JJK
S811908		Certified RTR Pass	Liquids Identified	WIPP	9/24/2012	001509976JJK
S813667		Certified RTR Pass	Liquids Identified	WIPP	3/22/2013	010784053JJK
S815025		Certified RTR Pass	Liquids Identified	WIPP	9/19/2012	001509970JJK
S815105		Certified RTR Pass	Liquids Identified	WIPP	9/19/2012	001509966JJK
S816357		Certified RTR Pass	Liquids Identified	WIPP	3/12/2013	010784043JJK
S833232		Certified RTR Pass	Liquids Identified	WIPP	9/20/2012	001509971JJK
S833244		Certified RTR Pass	Liquids Identified	WIPP	9/19/2012	001509966JJK
S833269		Certified RTR Pass	Liquids Identified	WIPP	3/4/2013	010784036JJK
S834504		Certified RTR Pass	Liquids Identified	WIPP	10/23/2012	001509996JJK
S834529		Certified RTR Pass	Liquids Identified	WIPP	9/21/2012	001509973JJK
S834575		Certified RTR Pass	Liquids Identified	WIPP	9/26/2012	001509979JJK
S842378		Certified RTR Pass	Liquids Identified	WIPP	3/12/2013	010784043JJK
S842381		Certified RTR Pass	Liquids Identified	WIPP	8/1/2012	001509910JJK
S844214		Certified RTR Pass	Liquids Identified	WIPP	9/19/2012	001509966JJK
S844585		Certified RTR Pass	Liquids Identified	WIPP	11/29/2012	010784017JJK
S845040		Certified RTR Pass	Liquids Identified	WIPP	3/22/2013	010784053JJK
S845261		Certified RTR Pass	Liquids Identified	WIPP	7/25/2013	010784151JJK

List of applicable manifest numbers, dates of shipment and container numbers from Waste Stream LA-CIN01

PKG_ID	OverPack	Grouping Category	Status	Location Site	Ship Date	Manifest Number
S846117		Certified RTR Pass	Liquids Identified	WIPP	12/20/2012	010784029JJK
S851790		Certified RTR Pass	Liquids Identified	WIPP	8/14/2012	001509920JJK
S852572		Certified RTR Pass	Liquids Identified	WIPP	3/20/2013	010784051JJK
S852961		Certified RTR Pass	Liquids Identified	WIPP	3/12/2013	010784043JJK
S853033		Certified RTR Pass	Liquids Identified	WIPP	1/8/2013	010784032JJK
S853567		Certified RTR Pass	Liquids Identified	WIPP	10/12/2012	001509988JJK
S853574		Certified RTR Pass	Liquids Identified	WIPP	8/30/2012	001509942JJK
S855125		Certified RTR Pass	Liquids Identified	WIPP	3/27/2013	010784057JJK
S855617		Certified RTR Pass	Liquids Identified	WIPP	12/20/2012	010784028JJK
S860065		Certified RTR Pass	Liquids Identified	WIPP	9/14/2012	001509958JJK
S860098		Certified RTR Pass	Liquids Identified	WIPP	12/20/2012	010784028JJK
S860105		Certified RTR Pass	Liquids Identified	WIPP	12/20/2012	010784028JJK
S861807		Certified RTR Pass	Liquids Identified	WIPP	3/4/2013	010784036JJK
S862009		Certified RTR Pass	Liquids Identified	WIPP	7/25/2013	010784151JJK
S862387		Certified RTR Pass	Liquids Identified	WIPP	3/5/2013	010784037JJK
S863035		Certified RTR Pass	Liquids Identified	WIPP	3/11/2013	010784042JJK
S863644		Certified RTR Pass	Liquids Identified	WIPP	9/24/2012	001509976JJK
S864305		Certified RTR Pass	Liquids Identified	WIPP	9/18/2012	001509964JJK