

**From:** Veenis, Steve

**Sent:** Tuesday, October 29, 2013 3:27 PM

**To:** Diana McDonald; Walker, Jan

**Cc:** McInroy, Dave; George, Victoria A; Rhodes, David; Turner, Gene E; Lynnes, Kate; Trujillo, Erin S, NMENV; Yurdin, Bruce, NMENV; Martinez, Sandra; Troncoso, Vanessa M

**Subject:** LANL 24-hour notice for MTAL exceedances in validated data - 10/29/2013

**Attachments:** 10-29-2013 MTAL Exceedances.pdf

11-05-13 P02:30 RCVD

Ms. Walker and Ms. McDonald,

This notification is being made per the requirement in the NPDES Individual Permit (Permit # NM0030759) regarding exceedances of maximum target action levels in storm water samples for applicable pollutants. The exceedance(s) occurred at Site Monitoring Area(s):

Location	SMA	COC	Sample	Collection Date	Validation Date	Field Prep	Analyte	Detect Flag	Result	Units	Std	Std Type	Greater than Std	Ratio
SS093205	2M-SMA-1.44	2013-2128	WT_IPC-13-32120	9/12/2013	10/28/2013	F	Copper	Y	39.5	ug/L	4.3	MTAL	Y	9.19
CDV-SMA-7	CDV-SMA-7	2013-2128	WT_IPC-13-32534	9/13/2013	10/28/2013	F	Aluminum	Y	956	ug/L	750	MTAL	Y	1.27
LA-SMA-1 at SS121044	LA-SMA-1	2013-2098	WT_IPC-13-32488	9/13/2013	10/28/2013	F	Aluminum	Y	800	ug/L	750	MTAL	Y	1.07
SS081005	LA-SMA-2.1	2013-2125	WT_IPC-13-32326	9/13/2013	10/28/2013	F	Copper	Y	11.1	ug/L	4.3	MTAL	Y	2.58
SS091202	M-SMA-1.2	2013-2098	WT_IPC-13-32364	9/13/2013	10/28/2013	F	Copper	Y	38.4	ug/L	4.3	MTAL	Y	8.93
SS102333	PJ-SMA-11	2013-2103	WT_IPC-13-32422	9/13/2013	10/28/2013	F	Copper	Y	42.9	ug/L	4.3	MTAL	Y	9.98
SS102334	PJ-SMA-11.1	2013-2103	WT_IPC-13-32423	9/13/2013	10/28/2013	F	Aluminum	Y	1040	ug/L	750	MTAL	Y	1.39
SS102334	PJ-SMA-11.1	2013-2103	WT_IPC-13-32423	9/13/2013	10/28/2013	F	Copper	Y	20.9	ug/L	4.3	MTAL	Y	4.86
SS093401	Pratt-SMA-1.05	2013-2103	WT_IPC-13-32395	9/13/2013	10/28/2013	F	Aluminum	Y	943	ug/L	750	MTAL	Y	1.26
W-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT_IPC-13-32496	9/13/2013	10/28/2013	F	Copper	Y	19.8	ug/L	4.3	MTAL	Y	4.60
W-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT_IPC-13-32168	9/13/2013	10/28/2013	UF	Mercury	Y	1.51	ug/L	1.4	MTAL	Y	1.08
W-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT_IPC-13-32496	9/13/2013	10/28/2013	F	Zinc	Y	55.4	ug/L	42	MTAL	Y	1.32
SS093916	W-SMA-9.7	2013-2103	WT_IPC-13-32399	9/13/2013	10/28/2013	F	Copper	Y	9.74	ug/L	4.3	MTAL	Y	2.27

The auto-validated sampling data was received in the EIM chemistry data view on 10/29/2013. The automated data validation did not identify any deficiencies. A signed hard copy of the attached reports will also be submitted.

Please let me know if you have any questions.

Thank you.

10-29-2013 MTAL Exceedances

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CDV-SMA-7	CDV-SMA-7	2013-2128	WT IPC-13-32534	9/13/2013	10/28/2013	F	Aluminum	Y	956	ug/L	750	MTAL	Y	1.27
A-SMA-1 at SS121044	LA-SMA-1	2013-2098	WT IPC-13-32488	9/13/2013	10/28/2013	F	Aluminum	Y	800	ug/L	750	MTAL	Y	1.07
IS081005	LA-SMA-2.1	2013-2125	WT IPC-13-32326	9/13/2013	10/28/2013	F	Copper	Y	11.1	ug/L	4.3	MTAL	Y	2.58
IS091202	M-SMA-1.2	2013-2098	WT IPC-13-32364	9/13/2013	10/28/2013	F	Copper	Y	38.4	ug/L	4.3	MTAL	Y	8.93
IS102333	PJ-SMA-11	2013-2103	WT IPC-13-32422	9/13/2013	10/28/2013	F	Copper	Y	42.9	ug/L	4.3	MTAL	Y	9.98
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IS093401	Pratt-SMA-1.05	2013-2103	WT IPC-13-32395	9/13/2013	10/28/2013	F	Aluminum	Y	943	ug/L	750	MTAL	Y	1.26
V-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT IPC-13-32496	9/13/2013	10/28/2013	F	Copper	Y	19.8	ug/L	4.3	MTAL	Y	4.60
V-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT IPC-13-32168	9/13/2013	10/28/2013	UF	Mercury	Y	1.51	ug/L	1.4	MTAL	Y	1.08
V-SMA-8.71 at SS123938	W-SMA-8.71	2013-2125	WT IPC-13-32496	9/13/2013	10/28/2013	F	Zinc	Y	55.4	ug/L	42	MTAL	Y	1.32
IS093916	W-SMA-9.7	2013-2103	WT IPC-13-32399	9/13/2013	10/28/2013	F	Copper	Y	9.74	ug/L	4.3	MTAL	Y	2.27

Stormwater Project Manager

Steve Veenis

Signature:



Date:

10-29-13

EP2013-0254