Troncoso, Vanessa M From: Veenis, Steve

Sent: Monday, October 28, 2013 3:18 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, Saundra; Troncoso, Vanessa M

Subject: FW: LANL 24-hour notice for MTAL exceedances in validated data - 10/28/2013

Attachments: MTALs signed 10-28-2013.pdf

FYI, with attachments

11-05-13 P02:30 RCVD

From: Veenis, Steve

Sent: Monday, October 28, 2013 2:04 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, Saundra; Troncoso, Vanessa M

Subject: LANL 24-hour notice for MTAL exceedances in validated data - 10/28/2013

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	Fld Prep	Analyte	Detect Flag	Result	Units	Std	Std Type	Greater than Std	Ratio
SS081901	DP-SMA-0.4	2013-2126	WT_IPC-13-32335	9/13/2013	10/25/2013	F	Aluminum	Υ	3540	ug/L	750	MTAL	Υ	4.72
SS081901	DP-SMA-0.4	2013-2126	WT_IPC-13-32335	9/13/2013	10/25/2013	F	Copper	Y	10.7	ug/L	4.3	MTAL	Y	2.49
W-SMA-1 at SS133939	W-SMA-1	2013-2126	WT_IPC-13-32495	9/12/2013	10/25/2013	F	Aluminum	Y	1010	ug/L	750	MTAL	Y	1.35

The auto-validated sampling data was received in the EIM chemistry data view on Saturday, 10/26/2013. 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.

IP 24-Hour Oral Exceedance MTAL Report Monday, October 28, 2013

Permitted Feature: D002

SMA: DP-SMA-0.4

Associated Site(s): 21-021

Station: SS081901

Collected: SEP. 13, 2013 Processed: OCT. 28, 2013

Oral Report: OCT. 28, 2013

Suite	Analyte		Ana					
INORGANIC	Al		Alur	minum				
					Std Result			
Sample ID	Std Result	UOM	MQL	MTAL	/TAL Ratio	Lab Qual	Concat Flag	Concat Reason
WT IPC-13-32335	3540	ug/L	2.5	750	4.72		NQ	NQ

Stormwater Project Manager

Date

10-28.13

IP 24-Hour Oral Exceedance MTAL Report Monday, October 28, 2013

Permitted Feature: D002

SMA: DP-SMA-0.4

Associated Site(s): 21-021

Station: SS081901

Collected: SEP. 13, 2013 Processed: OCT. 28, 2013

Oral Report: OCT. 28, 2013

Suite	Analyte		An	alyte Description	on			
INORGANIC	Cu		Copper					
					Std Result			
Sample ID	Std Result	UOM	MQL	MTAL	/TAL Ratio	Lab Qual	Concat Flag	Concat Reason
WT IPC-13-32335	10.7	ug/L	.5	4.3	2.4884		NO	NO

Stormwater Project Manager

10.28.13

Date

IP 24-Hour Oral Exceedance MTAL Report Monday, October 28, 2013

Permitted Feature: W001

SMA: W-SMA-1

Associated Site(s): 16-017(j)-99, 16-026(c2), 16-026(v)

Station: SS133939

Collected: SEP. 12, 2013 Processed: OCT. 28, 2013 Oral Report: OCT. 28, 2013

Suite	Analyte		Ana					
INORGANIC	Al		Aluminum					
					Std Result			
Sample ID	Std Result	UOM	MQL	MTAL	/TAL Ratio	Lab Qual	Concat Flag	Concat Reason
WT_IPC-13-32495	1010	ug/L	2.5	750	1.3467		NQ	NQ

Stormwater Project Manager

10.28 13

Date