

Summary Report

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Report Date: August 16, 2013

Work Order: 13080746



Project Location: NM
Project Name: Valero State No. 1
Project Number: Discharge Remediation

Sample	Description	Matrix	Date Taken	Time Taken	Date Received
337910	SE Area of pile	soil	2013-08-06	08:00	2013-08-07
337911	NW Area of pile	soil	2013-08-06	08:00	2013-08-07
337912	Middle of pile	soil	2013-08-06	08:00	2013-08-07
337913	SW Corner @ 12'	soil	2013-08-06	08:00	2013-08-07
337914	SW Corner @ 20'	soil	2013-08-06	08:00	2013-08-07

Sample - Field Code	BTEX				TPH DRO - NEW	TPH GRO
	Benzene (mg/Kg)	Toluene (mg/Kg)	Ethylbenzene (mg/Kg)	Xylene (mg/Kg)	DRO (mg/Kg)	GRO (mg/Kg)
337910 - SE Area of pile	<0.0200	<0.0200	<0.0200	<0.0200	135	4.65
337911 - NW Area of pile	<0.0200	<0.0200	<0.0200	<0.0200	<50.0	<4.00
337912 - Middle of pile	<0.0200	<0.0200	<0.0200	<0.0200	177	25.4
337913 - SW Corner @ 12'	<0.0200	<0.0200	<0.0200	<0.0200	<50.0	7.85
337914 - SW Corner @ 20'	<0.200 ¹	1.74	4.57	41.4	673	2080

Sample: 337910 - SE Area of pile

Param	Flag	Result	Units	RL
Chloride		74.3	mg/Kg	4

Sample: 337911 - NW Area of pile

Param	Flag	Result	Units	RL
Chloride		74.3	mg/Kg	4

¹ Dilution due to hydrocarbons.

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Sample: 337912 - Middle of pile

Param	Flag	Result	Units	RL
Chloride		74.3	mg/Kg	4

Sample: 337913 - SW Corner @ 12'

Param	Flag	Result	Units	RL
Chloride		69.4	mg/Kg	4

Sample: 337914 - SW Corner @ 20'

Param	Flag	Result	Units	RL
Chloride		114	mg/Kg	4