Table 1
XRF Results for Lead in Soil Samples
PIA No. 09746
Date: 2/16/2016

Sample ID		PIA09746-1-3	PIA09746-2-3	PIA09746-3-3	PIA09746-4-3	PIA09746-5-3	PIA09746-5-6	PIA09746-5-12	PIA09746-5-18	PIA09746-6DZ-3	PIA09746-7-3	PIA09746-8-3	PIA09746-9-3	PIA09746-10-3	PIA09746-11-3	PIA09746-11-6	PIA09746-11-12	PIA09746-11-18	PIA09746-12DZ-3	Std Dev	Sample Size	Mean	95% CI	95% UCL
Spectra No.		202	203	204	205	206	214	215	216	207	208	209	210	211	212	217	218	219	213					
Depth (inches)	0-3	**647**	**193**	**429**	**414**	**659**	NS	NS	NS	**505**	**89**	**162**	**438**	**345**	**440**	NS	NS	NS	**179**	187	12	375	106	**481**
	3-6	NS	NS	NS	NS	NS	**181**	NS	NS	NS	NS	NS	NS	NS	NS	**323**	NS	NS	NS	NA	NA	NA	NA	NA
	6-12	NS	NS	NS	NS	NS	NS	**60**	NS	NS	NS	NS	NS	NS	NS	NS	**116**	NS	NS	NA	NA	NA	NA	NA
	12-18	NS	NS	NS	NS	NS	NS	NS	**52**	NS	NS	NS	NS	NS	NS	NS	NS	**49**	NS	NA	NA	NA	NA	NA

Notes:
95% Upper Confidence Level (UCL) calculated based on XRF data Only
NA = Not Analyzed
NS = Not Sampled
ppm = parts per million
Spectra No. is the recorded test run on the XRF unit
Detected soil concentrations are in **BOLD**

- Concentrations between 0 and 80 ppm
- Concentrations between 81 and 399 ppm
- Concentrations between 400 and 999 ppm
- Concentrations >1,000 ppm

Source: Google Earth, 2016

Soil Sample Location

N

0 20 40

APPROXIMATE SCALE IN FEET

SOIL SAMPLE LOCATION MAP	
CLIENT: DTSC - EXIDE	
LOCATION: PIA-09746 4329 Furlong Pl., Vernon, CA	
PARSONS	FIGURE: 2

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