

				Analytes (BDL = Below Detection Limit; ND = Non Detect)																																																
Allowable Concentration -->				Organic Compounds in Soil (mg/kg [ppm])																		Inorganics in Soil			Metals in Soil (mg/kg [ppm])																											
Location	Sample Date:	Sample Matrix	Matrix Notes	500	TPH-GRO (C6-C10) Low Fraction	TPH-DRO (C10-C36) High Fraction	0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000	EC (<4 mmhos/cm or 2x background)	SAR (calculation)	pH	Arsenic	Barium - EPA Total Barium	Cadmium	Chromium (III)	Chromium (VI)	Copper	Lead (inorganic)	Mercury	Nickel (soluble salts)	Selenium	Silver	Zinc														
				TPH (total volatile and extractable petroleum hydrocarbons)			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
				TPH-GRO (C6-C10) Low Fraction			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
				TPH-GRO (C6-C10) Low Fraction			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
				TPH-GRO (C6-C10) Low Fraction			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
				TPH-GRO (C6-C10) Low Fraction			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
				TPH-GRO (C6-C10) Low Fraction			0.17	85	100	175	1000	1000	0.22	0.22	2.2	0.022	22	0.022	1000	1000	0.22	23	1000																<12	(6-9)	0.39	15000	70	120000	23	3100	400	23	1600	390	390	23000
Fed 36-3	05/08/14	Pit	NW 7'	1202.2	2.2	1200	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	0.046	BDL	0.0073	0.062	BDL	1.8	0.054	4.6	48	8.9	3.6	310	BDL	11	BDL	15	19	0.034	8.8	BDL	BDL	46														
Fed 36-3	05/08/14	Pit	Mid surface	19	BDL	19	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	BDL	3.4	42	8.7	3.7	250	BDL	10	BDL	11	9	BDL	8	BDL	BDL	45														
Fed 36-3	05/08/14	Pit	Mid 9'	5390	290	5100	0.44	BDL	1	5.1	0.18	BDL	0.078	BDL	BDL	BDL	0.043	BDL	0.066	1.1	BDL	1.6	0.071	5.3	48	8.8	2.3	240	BDL	63	BDL	6.2	10	BDL	4.6	BDL	BDL	37														
Fed 36-3	06/26/14	Pit	Clearance N	BDL	BDL	BDL																																														
Fed 36-3	06/26/14	Pit	Clearance S	BDL	BDL	BDL	BDL	BDL	BDL	BDL																																										