

417 425 W. 2nd LESE

Table 1
Summary of Soil Analytical Results

Boring Sample ID	Date Sampled	Depth (ft/bgs)	TPH-Dx	TPH-Ox	TPH-Gx	Benzene	Toluene	Ethyl benzene	Total Xylenes	MTBE	EDC	EDB	Naph	Carcinogenic PAHs	Lead
Values in mg/kg															
B-1	10/29/20	1.5'-2.5'	ND	ND	1.29	ND	0.00178	ND	0.00476	ND	ND	ND	0.0107	0.03818	165
B-2	10/29/20	1.5'-2.5'	2.31	3.83	12.9	0.000695	0.00435	0.00139	0.0104	ND	ND	ND	0.00751	0.014	25.6
B-3	10/29/20	6'-6.5'	72.9	27.4	244	0.00432	0.0273	0.00597	0.0247	ND	ND	ND	ND	0.192	235
MTCA Method A Cleanup Level			2,000	2,000	30	0.03	7	6	9	0.1	NE	0.01	5	0.1	250

Notes:

Results in BOLD indicate detections that exceed MTCA Method A cleanup levels for soil

ND = not detected at or above reporting limit EDB = 1,2-dibromoethane EDC = 1,2-dichloroethane ppm = parts per million

ppm = parts per million NE = Not Established Naph = Naphthalene NA = Not Assessed

ft bgs = feet below ground surface TPH-Dx = total diesel-range petroleum hydrocarbons

mg/kg = milligrams per kilogram TPH-Gx = total gasoline-range petroleum hydrocarbons

MTBE = methyl tert-butyl ether TPH-Ox = total oil-range petroleum hydrocarbons MTCA = Model Toxics Control Act