

## Shannon Roberts - Soil Sample Results Table

Contaminant of Concern	Unit	2/9/23					2/23/23
		North 3'	East 3'	South 3'	West 3'	Floor 4.5'	Background
Boron	mg/l	1.1	0.687	0.304	0.958	5.39	1.24
Diesel (C10-C28)	mg/kg	N	ND	ND	ND	ND	-
Residual Range Organics (C28-C40)	mg/kg	ND	ND	ND	ND	ND	-
1,2,4-Trimethylbenzene	mg/kg	-	-	-	-	-	-
1,3,5-Trimethylbenzene	mg/kg	-	-	-	-	-	-
Benzene	mg/kg	ND	ND	ND	ND	ND	-
Ethylbenzene	mg/kg	ND	ND	ND	ND	ND	-
Toluene	mg/kg	ND	ND	ND	ND	ND	-
Xylenes, total	mg/kg	ND	ND	ND	ND	ND	-
Gasoline Range Hydrocarbons	mg/kg	ND	ND	ND	ND	ND	-
Calcium	meq/L	4.49	2.06	2.54	4.26	1.09	1.72
Magnesium	meq/L	0.904	ND	ND	ND	ND	ND
Sodium	meq/L	16.8	8.65	ND	25.6	26.4	0.924
1-Methylnaphthalene	mg/kg	-	-	-	-	-	-
2-Methylnaphthalene	mg/kg	-	-	-	-	-	-
Acenaphthene	mg/kg	-	-	-	-	-	-
Anthracene	mg/kg	-	-	-	-	-	-
Benzo(a)anthracene	mg/kg	-	-	-	-	-	-
Benzo(a)pyrene	mg/kg	-	-	-	-	-	-
Benzo(b)fluoranthene	mg/kg	-	-	-	-	-	-
Benzo(k)fluoranthene	mg/kg	-	-	-	-	-	-
Chrysene	mg/kg	-	-	-	-	-	-
Dibenz(a,h)anthracene	mg/kg	-	-	-	-	-	-
Fluoranthene	mg/kg	-	-	-	-	-	-
Fluorene	mg/kg	-	-	-	-	-	-
Indeno(1,2,3-cd)pyrene	mg/kg	-	-	-	-	-	-
Naphthalene	mg/kg	-	-	-	-	-	-
Pyrene	mg/kg	-	-	-	-	-	-
pH	-	7.93	8.23	8.16	8.06	8.49	8.26
SAR	-	10.3	7.25	0.17	16.5	32.7	0.859
Specific Conductance (EC)	mmhos/cm	1.73	0.822	0.248	2.41	2.04	0.298
Arsenic	mg/kg	-	-	-	-	-	-
Barium	mg/kg	-	-	-	-	-	-
Cadmium	mg/kg	-	-	-	-	-	-
Copper	mg/kg	-	-	-	-	-	-
Lead	mg/kg	-	-	-	-	-	-
Nickel	mg/kg	-	-	-	-	-	-
Selenium	mg/kg	-	-	-	-	-	-
Silver	mg/kg	-	-	-	-	-	-
Zinc	mg/kg	-	-	-	-	-	-
Chromium, Hexavalent	mg/kg	-	-	-	-	-	-