

[illegible]

Koch 41-6 (
Soil to Groundwater	Carbon											
	C10-C28 (ORO)	C28-C36 (ORO)	TPH (Calculated)	acenaphthene	anthracene	benzo(a)anthracene	benzo(a)pyrene	benzo(b)fluoranthene	benzo(k)fluoranthene	chrysene	dibenzo(a,h)anthracene	
	NL	NL	500	0.55	5.8	0.011	0.24	0.3	2.9	9	0.096	
	COGCC Table 915-1 Conc											
	Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	
	Sample	C10-C28 (ORO)	C28-C36 (ORO)	TPH (Calculated)	acenaphthene	anthracene	benzo(a)anthracene	benzo(a)pyrene	benzo(b)fluoranthene	benzo(k)fluoranthene	chrysene	dibenzo(a,h)anthracene
	BH-1@6'	<25.0	<100	<50	<0.000304	<0.000334	<0.000493	<0.000468	<0.000585	<0.000437	<0.000624	<0.000614
SW-1@5'	<25.0	<100	<50	<0.000304	<0.000334	<0.000493	<0.000468	<0.000585	<0.000437	<0.000624	<0.000614	
SW-2@5'	<25.0	<100	<50	<0.000304	<0.000334	<0.000493	<0.000468	<0.000585	<0.000437	<0.000624	<0.000614	
SW-3@5'	<25.0	<100	<50	<0.000304	<0.000334	<0.000493	<0.000468	<0.000585	<0.000437	<0.000624	<0.000614	
SW-4@5'	<25.0	<100	<50	<0.000304	<0.000334	<0.000493	<0.000468	<0.000585	<0.000437	<0.000624	<0.000614	

Koch 41-6 (
Soil to Groundwater	benzene	fluoranthene	fluorene	indeno(1,2,3-cd)pyrene	pyrene	1-methylnaphthalene	2-methylnaphthalene	Boron	arsenic	barium	cadmium	copper
	8.9	0.54	0.98	1.3	0.006	0.019	2	0.29	82	0.38	46	
	COGCC Table 915-1 Conc											
	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/L	mg/kg dry	mg/kg dry	mg/kg dry	mg/kg dry	
	Sample	fluoranthene	fluorene	indeno(1,2,3-cd)pyrene	pyrene	1-methylnaphthalene	2-methylnaphthalene	Boron	arsenic	barium	cadmium	copper
BH-1@6'	<0.000394	<0.000286	<0.000627	<0.000643	<0.000364	<0.000645	0.348	4.68	204	0.167	12.9	
SW-1@5'	<0.000394	<0.000286	<0.000627	<0.000643	<0.000364	<0.000645	0.19	4.71	145	0.167	14.1	
SW-2@5'	0.000468	<0.000286	<0.000627	<0.000643	<0.000364	<0.000645	<0.0989	3.08	54.2	0.117	<9.88	
SW-3@5'	<0.000394	<0.000286	<0.000627	<0.000643	<0.000364	<0.000645	<0.100	4.28	127	0.159	12.7	
SW-4@5'	<0.000394	<0.000286	<0.000627	<0.000643	<0.000364	<0.000645	<0.101	4.44	122	0.146	12.7	

Koch 41-6 (
Soil to Groundwater	lead	nickel	selenium	silver	zinc	chromium (Hexavalent)	calcium	magnesium	sodium	sodium Adsorption Ratio	Specific Conductance
COGCC Table 915-1 Conc	14	26	0.26	0.8	370	0.00067	NL	NL	NL	6	4
Units	mg/kg dry	mg/kg dry	mg/kg dry	mg/kg dry	mg/kg dry	mg/kg dry	mg/L dry	mg/L dry	mg/L dry	Units	mmhos/cm
Sample	lead	nickel	selenium	silver	zinc	chromium (Hexavalent)	Calcium	Magnesium	Sodium	Sodium Adsorption Ratio	Specific Conductance (EC)
BH-1@6'	11.1	14.2	0.16	<0.0985	<98.5	<0.244	0.529	ND	4.13	7	0.541
SW-1@5'	10.5	15.1	0.177	<0.0937	<93.7	<0.247	1.09	ND	6.56	8.02	1.29
SW-2@5'	<9.88	<9.88	0.111	<0.0988	<98.8	<0.507	2.17	ND	ND	0.33	0.331
SW-3@5'	10	14.8	0.168	<0.0979	<97.9	<0.244	1.61	ND	ND	0.375	0.254
SW-4@5'	10.1	15.7	0.104	<0.0969	<96.9	<0.248	1.05	ND	11.9	13.8	1.45

Koch 41-6 (
	EC
Soil to Groundwater	pH
COGCC Table 915-1 Conc	6 to 8.3
Units	pH units
Sample	pH
BH-1@6'	8.53
SW-1@5'	8.41
SW-2@5'	8.11
SW-3@5'	8.25
SW-4@5'	8.13