



SOIL ANALYTICAL RESULTS TABLE  
O36A 596

Analyte 915-1 RESIDENTIAL SOIL Units				GRO	DRO	ORO	Benzene	Toluene	Ethylbenzene	Total Xylenes	1,2,4-TMB	1,3,5-TMB
				500	500	500	1.2	490	5.8	58	30	27
				mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Sample Name	Sample Type	Sample Date	Lab Report									
20231220-O36-(FC-PIPELINE01)@6.5	Facility Closure	12/20/2023	L1690632	0.289	19.9	82.5	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(FC-PIPELINE02)@10	Facility Closure	12/20/2023	L1690632	0.389	30.7	147	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(FC-PIPELINE03)@20	Facility Closure	12/20/2023	L1690632	0.171	39.3	146	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(FC-PIPELINE04)@7	Facility Closure	12/20/2023	L1690632	0.381	9.19	46.5	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(FC-PIPELINE05)@6	Facility Closure	12/20/2023	L1690632	0.308	< 4.00	5.44	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(FC-PIPELINE06)@6	Facility Closure	12/20/2023	L1690632	0.463	7.23	29.2	< 0.00100	0.0119	< 0.00250	0.0186	< 0.00500	< 0.00500
20231220-O36-(STOCK01)	Stockpile	12/20/2023	L1690632	0.254	36.4	125	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(STOCK02)	Stockpile	12/20/2023	L1690632	0.248	39.1	165	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(STOCK03)	Stockpile	12/20/2023	L1690632	0.295	12.2	72.7	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(STOCK04)	Stockpile	12/20/2023	L1690632	0.288	12.5	61.1	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231220-O36-(STOCK05)	Stockpile	12/20/2023	L1690632	0.362	5.35	29.4	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231226-O36-(FC-PIPELINE07)@6	Facility Closure	12/26/2023	L1691893	0.392	4.27	12.2	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231226-O36-(PIPELINE08)@10	Facility Closure	12/26/2023	L1691893	0.616	34.9	96.9	< 0.00100	0.144	< 0.00250	0.00894	< 0.00500	< 0.00500
20231226-O36-(STOCK06)	Stockpile	12/26/2023	L1691893	0.460	13.5	53.6	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500
20231226-O36-(STOCK07)	Stockpile	12/26/2023	L1691893	0.307	< 40.0	93.8	< 0.00100	< 0.00500	< 0.00250	< 0.00650	< 0.00500	< 0.00500

Notes:  
Bold with silver highlight: Exceeds RSSLs  
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				Analyte	Acenaphthene	Anthracene	Benz(a)anthracene	Benzo(b)fluoranthene	Benzo(k)fluoranthene	Benzo(a)pyrene	Chrysene	Dibenz(a,h)anthracene
				915-1 RESIDENTIAL SOIL	360	1800	1.1	1.1	11	0.11	110	0.11
				Units	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Sample Name	Sample Type	Sample Date	Lab Report									
20231220-O36-(FC-PIPELINE01)@6.5	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(FC-PIPELINE02)@10	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(FC-PIPELINE03)@20	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(FC-PIPELINE04)@7	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(FC-PIPELINE05)@6	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(FC-PIPELINE06)@6	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(STOCK01)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(STOCK02)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(STOCK03)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(STOCK04)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231220-O36-(STOCK05)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231226-O36-(FC-PIPELINE07)@6	Facility Closure	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231226-O36-(PIPELINE08)@10	Facility Closure	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231226-O36-(STOCK06)	Stockpile	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600
20231226-O36-(STOCK07)	Stockpile	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600	< 0.00600

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SOIL ANALYTICAL RESULTS TABLE  
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Analyte 915-1 RESIDENTIAL SOIL Units				Fluoranthene	Fluorene	Indeno(1,2,3-cd)Pyre	1-Methylnaphthalene	2-Methylnaphthalene	Naphthalene	Pyrene
				240	240	1.1	18	24	2	180
				mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Sample Name	Sample Type	Sample Date	Lab Report							
20231220-O36-(FC-PIPELINE01)@6.5	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(FC-PIPELINE02)@10	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(FC-PIPELINE03)@20	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(FC-PIPELINE04)@7	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(FC-PIPELINE05)@6	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(FC-PIPELINE06)@6	Facility Closure	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(STOCK01)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(STOCK02)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(STOCK03)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(STOCK04)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231220-O36-(STOCK05)	Stockpile	12/20/2023	L1690632	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231226-O36-(FC-PIPELINE07)@6	Facility Closure	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231226-O36-(PIPELINE08)@10	Facility Closure	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231226-O36-(STOCK06)	Stockpile	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600
20231226-O36-(STOCK07)	Stockpile	12/26/2023	L1691893	< 0.00600	< 0.00600	< 0.00600	< 0.0200	< 0.0200	< 0.0200	< 0.00600

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Analyte 915-1 RESIDENTIAL SOIL Units				EC	SAR	pH	Boron	Arsenic	Barium	Cadmium
				4	6	8.3	2	0.68	15000	71
				mmhos/cm	No Unit	SU	mg/L	mg/kg	mg/kg	mg/kg
Sample Name	Sample Type	Sample Date	Lab Report							
20231220-O36-(FC-PIPELINE01)@6.5	Facility Closure	12/20/2023	L1690632	0.192	0.306	<b>8.33</b>	0.533	<b>12.3</b>	233	< 1.00
20231220-O36-(FC-PIPELINE02)@10	Facility Closure	12/20/2023	L1690632	1.41	1.18	8.00	0.852	<b>18.5</b>	303	< 1.00
20231220-O36-(FC-PIPELINE03)@20	Facility Closure	12/20/2023	L1690632	0.883	1.61	7.85	0.855	<b>13.9</b>	237	< 1.00
20231220-O36-(FC-PIPELINE04)@7	Facility Closure	12/20/2023	L1690632	<b>7.39</b>	<b>7.46</b>	7.76	1.39	<b>11.6</b>	278	< 1.00
20231220-O36-(FC-PIPELINE05)@6	Facility Closure	12/20/2023	L1690632	1.66	<b>7.34</b>	<b>8.39</b>	0.933	<b>9.49</b>	211	< 1.00
20231220-O36-(FC-PIPELINE06)@6	Facility Closure	12/20/2023	L1690632	3.2	3.69	7.93	0.774	<b>10.9</b>	291	< 1.00
20231220-O36-(STOCK01)	Stockpile	12/20/2023	L1690632	0.577	0.865	8.07	0.862	<b>16.1</b>	321	< 1.00
20231220-O36-(STOCK02)	Stockpile	12/20/2023	L1690632	0.613	1.41	7.93	0.903	<b>17.0</b>	305	< 1.00
20231220-O36-(STOCK03)	Stockpile	12/20/2023	L1690632	<b>4.75</b>	5.46	7.61	1.36	<b>12.9</b>	275	< 1.00
20231220-O36-(STOCK04)	Stockpile	12/20/2023	L1690632	1.17	4.78	<b>8.38</b>	0.879	<b>10.2</b>	251	< 1.00
20231220-O36-(STOCK05)	Stockpile	12/20/2023	L1690632	0.762	3.51	8.26	0.701	<b>11.9</b>	281	< 1.00
20231226-O36-(FC-PIPELINE07)@6	Facility Closure	12/26/2023	L1691893	1.64	5.11	7.94	0.945	<b>12.0</b>	251	< 1.00
20231226-O36-(PIPELINE08)@10	Facility Closure	12/26/2023	L1691893	0.302	1.15	8.17	0.751	<b>18.8</b>	277	< 1.00
20231226-O36-(STOCK06)	Stockpile	12/26/2023	L1691893	0.856	2.46	7.97	0.791	<b>13.6</b>	286	< 1.00
20231226-O36-(STOCK07)	Stockpile	12/26/2023	L1691893	0.692	1.92	7.97	0.626	<b>13.0</b>	277	< 1.00

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				Chromium VI	Copper	Lead	Nickel	Selenium	Silver	Zinc
				0.3	3100	400	1500	390	390	23000
				mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Analyte 915-1 RESIDENTIAL SOIL Units										
Sample Name	Sample Type	Sample Date	Lab Report							
20231220-O36-(FC-PIPELINE01)@6.5	Facility Closure	12/20/2023	L1690632	< 1.00	18.2	11.1	14.9	< 2.50	< 0.500	97.8
20231220-O36-(FC-PIPELINE02)@10	Facility Closure	12/20/2023	L1690632	< 1.00	20.6	13.1	15.6	< 2.50	< 0.500	53.0
20231220-O36-(FC-PIPELINE03)@20	Facility Closure	12/20/2023	L1690632	< 1.00	16.0	10.6	11.6	< 2.50	< 0.500	39.9
20231220-O36-(FC-PIPELINE04)@7	Facility Closure	12/20/2023	L1690632	< 1.00	16.5	11.2	14.4	< 2.50	< 0.500	46.6
20231220-O36-(FC-PIPELINE05)@6	Facility Closure	12/20/2023	L1690632	< 1.00	13.3	8.96	12.2	< 2.50	< 0.500	38.7
20231220-O36-(FC-PIPELINE06)@6	Facility Closure	12/20/2023	L1690632	< 1.00	15.8	11.3	14.6	< 2.50	< 0.500	51.2
20231220-O36-(STOCK01)	Stockpile	12/20/2023	L1690632	< 1.00	19.1	12.0	15.2	< 2.50	< 0.500	50.4
20231220-O36-(STOCK02)	Stockpile	12/20/2023	L1690632	< 1.00	20.4	14.8	15.2	< 2.50	< 0.500	52.8
20231220-O36-(STOCK03)	Stockpile	12/20/2023	L1690632	< 1.00	16.8	12.2	15.7	< 2.50	< 0.500	51.3
20231220-O36-(STOCK04)	Stockpile	12/20/2023	L1690632	< 1.00	14.0	10.3	15.7	< 2.50	< 0.500	42.5
20231220-O36-(STOCK05)	Stockpile	12/20/2023	L1690632	< 1.00	17.3	11.8	15.8	< 2.50	< 0.500	53.2
20231226-O36-(FC-PIPELINE07)@6	Facility Closure	12/26/2023	L1691893	< 1.00	14.8	12.8	16.3	< 2.50	< 0.500	55.5
20231226-O36-(PIPELINE08)@10	Facility Closure	12/26/2023	L1691893	< 1.00	21.4	15.7	47.7	< 2.50	< 0.500	56.3
20231226-O36-(STOCK06)	Stockpile	12/26/2023	L1691893	< 1.00	17.6	13.8	18.4	< 2.50	< 0.500	60.9
20231226-O36-(STOCK07)	Stockpile	12/26/2023	L1691893	< 1.00	12.9	11.1	12.7	< 2.50	< 0.500	51.1

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