

Weld County, Colorado

[illegible]

Sample ID	Lab ID	Date Sampled	mg/kg dry													mg/L				mmhos/cm		
			1-Methylnaphthalene	2-Methylnaphthalene	Boron	Arsenic	Barium	Cadmium	Copper	Lead	Nickel	Selenium	Silver	Zinc	Chromium, Hexavalent	Calcium	Magnesium	Sodium	Sodium Adsorption Ratio	% Solids	Specific Conductance (EC)	pH
COGCC Table 915-1 Concentration Levels			0.006	0.019	2	0.29	82	0.38	46	14	26	0.26	0.8	370	0.3				6		4	6-8.3
1.25*Background																						
Source #1	2204061-01	4/5/2022	0.413	<0.250	0.227	4.27	130	0.3	13.6	12.7	14.4	1.26	0.0768	50.8	<0.30	114	113	554	8.8	81.5	4.17	7.99
SW-1@7'	2204436-01	4/28/2022	<0.0050	<0.0050	0.325	3.74	127	<0.235	12.4	8.93	13.6	0.789	0.045	46.1	<0.30	13.8	2.91	1.38	0.0881	84.9	1.23	8.1
SW-2@7'	2204436-02	4/28/2022	<0.0050	<0.0050	0.418	5.12	70.7	<0.237	13.3	10.6	13.9	0.738	0.0504	50.2	<0.30	8.13	2.06	2.36	0.191	84.4	2.23	7.93
SW-3@7'	2204436-03	4/28/2022	<0.0050	<0.0050	0.328	4.19	437	0.258	13	9.86	13.1	0.818	0.004	50.2	<0.30	7.42	1.83	4.28	0.365	88.8	1.44	8.32
SW-4@7'	2204436-04	4/28/2022	<0.0050	<0.0050	0.29	4.65	142	<0.229	14	9.92	15.1	0.901	0.0527	51.3	<0.30	14.7	3.77	9.31	0.561	87.4	2.67	8.04
SW-5@7'	2204436-05	4/28/2022	<0.0050	<0.0050	0.32	3.09	112	16.5	12.6	12.3	13.6	0.765	2.39	50.2	<0.30	9.59	3.85	9.77	0.674	85.9	3.24	7.97
SW-6@7'	2204436-06	4/28/2022	<0.0050	<0.0050	0.647	4.33	114	<0.231	13.8	9.69	16	0.787	0.0531	53.6	<0.30	6.73	1.77	4.39	0.389	86.5	2.77	7.95
BH-1@8'	2204436-07	4/28/2022	<0.0050	0.321	0.382	4.65	141	<0.267	14.5	9.83	15.4	0.915	0.0551	53.8	<0.30	17.3	3.82	4.4	0.25	74.8	2.93	7.82
BH-2@8'	2204436-08	4/28/2022	<0.0050	<0.0050	0.297	3.88	101	0.247	15.8	12.7	15.8	0.887	0.0659	57	<0.30	11.9	3.28	5.6	0.371	82.4	2.43	8.02