

TABLE 1
FIELD DATA SUMMARY TABLE
OPERATOR - NOBLE 100322
UPRC #17-13Q, WELD COUNTY, COLORADO
REM # 25002

Sample ID	Sample Date	Depth (ft)	GPS Data	
			Latitude/Longitude	
BG-01	8/27/2024	6	40.134232	-104.580817
BG-02	8/27/2024	6	40.133849	-104.580411
BG-03	8/27/2024	6	40.133860	-104.581193
WH-01-E	8/27/2024	4	40.133960	-104.580797
WH-01-E	8/27/2024	6	40.133960	-104.580797
WH-01-E	8/27/2024	8	40.133960	-104.580797
WH-01-N	8/27/2024	4	40.133960	-104.580842
WH-01-N	8/27/2024	6	40.133960	-104.580842
WH-01-N	8/27/2024	8	40.133960	-104.580842
WH-01-S	8/27/2024	4	40.133933	-104.580797
WH-01-S	8/27/2024	6	40.133933	-104.580797
WH-01-S	8/27/2024	8	40.133933	-104.580797
WH-01-W	8/27/2024	4	40.133931	-104.580842
WH-01-W	8/27/2024	6	40.133931	-104.580842
WH-01-W	8/27/2024	8	40.133931	-104.580842

1. Global Positioning System (GPS) data is provided in decimal degrees using North American Datum (NAD) 83 UTMZone 13 N

ppm = Parts per million

in. = Inches

ft. = Feet

bgs = Below ground surface

TABLE 2
SUMMARY SOIL CHEMISTRY DATA
OPERATOR - NOBLE 100322
UPRC #17-13Q, WELD COUNTY, COLORADO
REM # 25002

Sample ID	Sample Date	Depth (ft)	PID (Photo-Ionization Detector) (ppm)	pH, Lab (pH units)	Sodium Absorption Ratio
ECMC Table 915-1 Limits (CO-ECMC-RES-SO)			NS	8.3	6.0
ECMC Table 915-1 Limits (Site Specific Background)			--	9.89	12.3
WH-01-E	8/27/2024	4	0.4	8.35	8.18
WH-01-E	8/27/2024	6	0.3	8.24	18.1
WH-01-E	8/27/2024	8	0.4	8.42	15.2
WH-01-N	8/27/2024	4	0.6	8.58	8.91
WH-01-N	8/27/2024	6	0.9	8.44	14.5
WH-01-N	8/27/2024	8	0.6	8.37	16.3
WH-01-S	8/27/2024	4	0	8.29	17.9
WH-01-S	8/27/2024	6	0	8.23	19.6
WH-01-S	8/27/2024	8	0	8.36	17.2
WH-01-W	8/27/2024	4	0.7	8.32	5.36
WH-01-W	8/27/2024	6	1.3	8.34	10.7
WH-01-W	8/27/2024	8	0	8.13	13.5

1. **Bold** values exceed the ECMC Table 915-1 limit(s)
 2. Pink & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)
 3. * Indicates laboratory minimum detection limit in excess of SSL
 4. ** Summation of GRO+DRO+ORO must be less than 500 mg/kg
- NA - Not analyzed

TABLE 3
SUMMARY SOIL METALS DATA
OPERATOR - NOBLE 100322
UPRC #17-13Q, WELD COUNTY, COLORADO
REM # 25002

Sample ID	Sample Date	Depth (ft)	PID (Photo-Ionization Detector) (ppm)	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)
ECMC Table 915-1 Limits (CO-ECMC-RES-SO)			NS	NS	NS	NS
ECMC Table 915-1 Limits (Site Specific Background)			--	--	--	--
WH-01-E	8/27/2024	4	0.4	37.5	32.3	283
WH-01-E	8/27/2024	6	0.3	66.7	47.2	789
WH-01-E	8/27/2024	8	0.4	27.7	21.6	439
WH-01-N	8/27/2024	4	0.6	21.8	13.3	214
WH-01-N	8/27/2024	6	0.9	29.0	25.4	444
WH-01-N	8/27/2024	8	0.6	37.5	34.3	573
WH-01-S	8/27/2024	4	0	58.6	73.1	869
WH-01-S	8/27/2024	6	0	45.7	47.6	792
WH-01-S	8/27/2024	8	0	48.9	40.9	675
WH-01-W	8/27/2024	4	0.7	90.7	39.5	243
WH-01-W	8/27/2024	6	1.3	57.7	39.1	429
WH-01-W	8/27/2024	8	0	84.3	61.4	670

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- NA - Not analyzed

TABLE 4
SUMMARY SOIL BACKGROUND DATA
OPERATOR - NOBLE 100322
UPRC #17-13Q, WELD COUNTY, COLORADO
REM # 25002

Sample ID	Sample Date	Depth (ft)	PID (Photo-Ionization Detector) (ppm)	pH, Lab (pH units)	Sodium Absorption Ratio	Calcium (mg/L)	Magnesium (mg/L)	Sodium (mg/L)
ECMC Table 915-1 Limits (CO-ECMC-RES-SO)			NS	8.3	6.0	NS	NS	NS
BG-01	8/27/2024	6	0	7.94	14.2	453	276	1550
BG-02	8/27/2024	6	0	7.85	6.77	549	165	704
BG-03	8/27/2024	6	0	7.95	8.49	517	207	903
Site Specific Background				9.89	12.3			

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- NA - Not analyzed