

TABLE 1
FIELD DATA SUMMARY TABLE
NOBLE 100322
SPEICHER 31-15 WELLHEAD AND FLOWLINE, WELD COUNTY, COLORADO
REM # 39249

| Sample ID | Sample Date | Depth (ft-bgs) | GPS Data | | VOC Concentration (ppm) |
|-----------------------------|-------------|----------------|--------------------|--------------|-------------------------|
| | | | Latitude/Longitude | | |
| WH01@6 | 4/9/2025 | 6 | 40.491593 | -104.533275 | 1.4 |
| FLR01@4 | 4/9/2025 | 4 | 40.491604 | -104.533271 | 1.6 |
| WH01-W@4 | 4/9/2025 | 4 | 40.491595 | -104.533288 | 0.9 |
| WH01-E@4 | 4/9/2025 | 4 | 40.491591 | -104.533263 | 0.9 |
| WH01-S@4 | 4/9/2025 | 4 | 40.491583 | -104.533278 | 1.5 |
| FL01R-W@3' _[1] | 5/13/2025 | 3 | 40.49160695 | -104.5332684 | 0.0 |
| FL01-01@4' _[1] | 12/5/2025 | 4 | 40.491622 | -104.532881 | 0.0 |
| FL01-02@4' _[1] | 12/5/2025 | 4 | 40.491633 | -104.53225 | 0.0 |
| FL01-03@4' _[1] | 12/5/2025 | 4 | 40.491635 | -104.531592 | 0.0 |
| FL01-04@4' _[1] | 12/5/2025 | 4 | 40.491631 | -104.531186 | 0.2 |
| FL01-05@4' _[1] | 12/5/2025 | 4 | 40.491629 | -104.530528 | 0.0 |
| FL01-06@4' _[1] | 12/5/2025 | 4 | 40.491607 | -104.529644 | 0.2 |
| FL01-07@4' _[1] | 12/5/2025 | 4 | 40.491642 | -104.529017 | 0.0 |
| FL01-08@4' _[1] | 12/5/2025 | 4 | 40.491898 | -104.528487 | 0.1 |
| FL01-09@4' _[1] | 12/5/2025 | 4 | 40.492179 | -104.527997 | 0.1 |
| FL01-10@4' _[1] | 12/5/2025 | 4 | 40.492358 | -104.527609 | 0.1 |
| BKG01@3' _[1] | 5/13/2025 | 3 | 40.49147005 | -104.5332824 | 2.1 |
| BKG01@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 40.492273 | -104.528164 | 0.1 |
| BKG01@4' _[1] | 12/5/2025 | 4 | 40.492273 | -104.528164 | 0.0 |
| BKG02@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 40.491946 | -104.528104 | 0.0 |
| BKG02@4' _[1] | 12/5/2025 | 4 | 40.491946 | -104.528104 | 0.1 |

Table created by Entrada Consulting Group

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

Volatile organic compound (VOC) concentrations are measured in the field using a photoionization detector (PID).

ppm - Parts per million

ft-bgs - feet below ground surface

NM - Not measured

[1] - 3rd party consultant responsible for initial sample collection and data management

TABLE 2
SUMMARY OF VOLATILE ORGANIC SOIL CHEMISTRY DATA
NOBLE 100322
SPEICHER 31-15 WELLHEAD AND FLOWLINE, WELD COUNTY, COLORADO
REM # 39249

| Sample ID | Sample Date | Depth (ft-bgs) | Benzene (mg/kg) | Toluene (mg/kg) | Ethyl-Benzene (mg/kg) | Xylenes (mg/kg) | 1,2,4-Trimethyl-Benzene (mg/kg) | 1,3,5-Trimethyl-Benzene (mg/kg) | Naphthalene (mg/kg) | TPH (mg/kg) | TPH GRO (mg/kg) | TPH DRO (mg/kg) | TPH ORO (mg/kg) |
|---|-------------|----------------|-----------------|-----------------|-----------------------|-----------------|---------------------------------|---------------------------------|---------------------|-------------|-----------------|-----------------|-----------------|
| ECMC Table 915-1 Limits (Residential SSL) | | | 1.2 | 490 | 5.8 | 58 | 30 | 27 | 2 | 500 | 500*** | | |
| ECMC Table 915-1 Limits (Protection of Groundwater SSL) | | | 0.0026 | 0.69 | 0.78 | 9.9 | 0.0081 | 0.0087 | 0.0038 | 500 | 500*** | | |
| WH01@6 | 4/9/2025 | 6 | <0.00200 | <0.00200 | <0.00200 | <0.00200 | <0.00200 | <0.00200 | <0.002 | <125.200 | <0.200 | <25.0 | <100 |
| FL01R-W@3' _[1] | 5/13/2025 | 3 | <0.00099 | <0.0020 | <0.0020 | <0.0020 | <0.0020 | <0.0020 | <0.0020 | <5.8 | <0.20 | <3.8 | <5.8 |
| FL01-01@4' _[1] | 12/5/2025 | 4 | <0.0011 | <0.0023 | <0.0023 | 0.0050 | <0.0023 | <0.0023 | 0.0690 | 22.61 | <0.23 | 13.1 | 9.51 |
| FL01-07@4' _[1] | 12/5/2025 | 4 | <0.0011 | <0.0021 | <0.0021 | <0.0021 | <0.0021 | <0.0021 | 0.0119 | 43.8 | <0.21 | 28.6 | 15.2 |

Bold faced values exceed the ECMC Table 915-1 limit(s)

Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)

Grey highlighted soil analytical values indicate result is less than laboratory reporting limit

***Summation of GRO+DRO+ORO must be less than 500 mg/kg

TPH-GRO = Total petroleum hydrocarbons - gasoline range organics

TPH-DRO = Total petroleum hydrocarbons - diesel range organics

TPH-ORO = Total petroleum hydrocarbons - oil range organics

ft-bgs - feet below ground surface

mg/kg - milligrams per kilogram

[1] - 3rd party consultant responsible for initial sample collection and data management

TABLE 3
SUMMARY OF POLYCYCLIC AROMATIC HYDROCARBON SOIL CHEMISTRY DATA
NOBLE 100322
SPEICHER 31-15 WELLHEAD AND FLOWLINE, WELD COUNTY, COLORADO
REM # 39249

| Sample ID | Sample Date | Depth (ft-bgs) | 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) | Dibenzo (a,h) Anthracene (mg/kg) | Fluoranthene (mg/kg) | Fluorene (mg/kg) | Indeno (1,2,3-cd) Pyrene (mg/kg) | Pyrene (mg/kg) | 1-Methyl - Naphthalene (mg/kg) | 2-Methyl- Naphthalene (mg/kg) |
|---|-------------|----------------|----------------------|--------------------|------------------------------|--------------------------|--------------------------------|--------------------------------|------------------|----------------------------------|----------------------|------------------|----------------------------------|----------------|--------------------------------|-------------------------------|
| ECMC Table 915-1 Limits (Residential SSL) | | | 360 | 1800 | 1.1 | 0.11 | 1.1 | 11 | 110 | 0.11 | 240 | 240 | 1.1 | 180 | 18 | 24 |
| ECMC Table 915-1 Limits (Protection of Groundwater SSL) | | | 0.55 | 5.8 | 0.011 | 0.24 | 0.3 | 2.9 | 9 | 0.096 | 8.9 | 0.54 | 0.98 | 1.3 | 0.006 | 0.019 |
| WH01@6 | 4/9/2025 | 6 | <0.020 | <0.020 | <0.005 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.020 | <0.002 | <0.002 |
| FL01R-W@3' _[1] | 5/13/2025 | 3 | <0.0040 | <0.0040 | <0.0050 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 | <0.0040 |
| FL01-01@4' _[1] | 12/5/2025 | 4 | 0.199 | 0.420 | 0.446 | 0.301 | 0.424 | 0.105 | 0.454 | 0.0422 | 1.47 | 0.246 | 0.125 | 1.07 | 0.0176 | 0.0324 |
| FL01-07@4' _[1] | 12/5/2025 | 4 | 0.0558 | 0.133 | 0.145 | 0.0951 | 0.124 | 0.0446 | 0.148 | 0.0142 | 0.462 | 0.0702 | 0.0410 | 0.334 | 0.0043 | 0.0076 |

Table created by Entrada Consulting Group

Bold faced values exceed the ECMC Table 915-1 limit(s)

Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)

Grey highlighted soil analytical values indicate result is less than laboratory reporting limit

ft-bgs - feet below ground surface

mg/kg - milligrams per kilogram

[1] - 3rd party consultant responsible for initial sample collection and data management

TABLE 4
SUMMARY OF SOIL SUITABILITY FOR RECLAMATION
NOBLE 100322
SPEICHER 31-15 WELLHEAD AND FLOWLINE, WELD COUNTY, COLORADO
REM # 39249

| Sample ID | Sample Date | Depth (ft-bgs) | pH (Standard Units) | EC (mmhos/cm) | SAR (Standard Units) | Boron (mg/L) |
|--|-------------|----------------|---------------------------|------------------|----------------------------|-----------------|
| ECMC Table 915-1 Soil Suitability Limits | | | 6 - 8.3 | <4 | <6 | 2 |
| WH01@6 | 4/9/2025 | 6 | 8.19 | 0.604 | 1.07 | 0.160 |
| FL01R-W@3' _[1] | 5/13/2025 | 3 | 7.41 | 0.305 | 1.01 | <0.50 |
| FL01-01@4' _[1] | 12/5/2025 | 4 | 7.85 | 4.5 | 5.06 | 0.440 |
| FL01-07@4' _[1] | 12/5/2025 | 4 | 8.09 | 0.86 | 2.00 | <0.25 |
| BKG01@3' _[1] | 5/13/2025 | 3 | 7.33 | 0.646 | 1.37 | <0.50 |
| BKG01@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 7.80 | 3.7 | 3.11 | 0.560 |
| BKG01@4' _[1] | 12/5/2025 | 4 | 7.77 | 1.6 | 2.66 | <0.25 |
| BKG02@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 7.48 | 0.87 | 0.739 | 0.487 |
| BKG02@4' _[1] | 12/5/2025 | 4 | 7.83 | 0.68 | 0.534 | <0.25 |
| Maximum Background Concentration | | | 7.83 | 3.7 | 3.11 | 0.560 |

Table created by Entrada Consulting Group

Bold faced values exceed the ECMC Table 915-1 limit(s)

Brown highlighted soil analytical values indicate a regulatory exceedance.

Grey highlighted soil analytical values indicate result is less than laboratory reporting limit

ft-bgs - feet below ground surface

EC - Electrical Conductivity

SAR - Sodium adsorption ratio

mmhos/cm - millimhos per centimeter

mg/L - milligrams per liter

[1] - 3rd party consultant responsible for initial sample collection and data management

TABLE 5
SUMMARY OF METALS IN SOIL CHEMISTRY DATA
NOBLE 100322
SPEICHER 31-15 WELLHEAD AND FLOWLINE, WELD COUNTY, COLORADO
REM # 39249

| Sample ID | Sample Date | Depth (ft-bgs) | Arsenic (mg/kg) | Barium (mg/kg) | Cadmium (mg/kg) | Chromium (VI) (mg/kg) | Copper (mg/kg) | Lead (mg/kg) | Nickel (mg/kg) | Selenium (mg/kg) | Silver (mg/kg) | Zinc (mg/kg) |
|---|-------------|----------------|-----------------|----------------|-----------------|-----------------------|----------------|--------------|----------------|------------------|----------------|--------------|
| ECMC Table 915-1 Limits (Residential SSL) | | | 0.68 | 15000 | 71 | 0.3 | 3100 | 400 | 1500 | 390 | 390 | 23000 |
| ECMC Table 915-1 Limits (Protection of Groundwater SSL) | | | 0.29 | 82 | 0.38 | 0.00067 | 46 | 14 | 26 | 0.26 | 0.8 | 370 |
| WH01@6 | 4/9/2025 | 6 | 3.81 | 61.6 | 0.118 | <0.30* | <8.71 | 9.34 | 6.73 | <0.227 | <0.0871 | <32.2 |
| FL01R-W@3' _[1] | 5/13/2025 | 3 | 2.6 | 43.1 | <0.25 | <0.43* | 3.1 | 3.8 | 4.0 | <0.21 | <0.50 | 14.2 |
| FL01-01@4' _[1] | 12/5/2025 | 4 | 3.8 | 91.1 | 0.20 | <0.48* | 12.7 | 11.7 | 9.4 | 0.30 | <0.10 | 39.2 |
| FL01-07@4' _[1] | 12/5/2025 | 4 | 3.3 | 87.7 | 0.11 | <0.44* | 6.7 | 5.7 | 5.2 | <0.20 | <0.099 | 20.7 |
| BKG01@3' _[1] | 5/13/2025 | 3 | 3.2 | 40.7 | <0.25 | <0.42* | 3.2 | 4.2 | 3.7 | <0.21 | <0.51 | 15.6 |
| BKG01@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 3.3 | 54.1 | 0.14 | <0.43* | 12.5 | 5.8 | 6.1 | <0.21 | <0.10 | 29.6 |
| BKG01@4' _[1] | 12/5/2025 | 4 | 3.5 | 86.3 | 0.11 | <0.48* | 6.7 | 4.5 | 4.6 | <0.22 | <0.11 | 17.8 |
| BKG02@0-0.5' _[1] | 12/5/2025 | 0-0.5 | 3.0 | 64.0 | 0.16 | <0.45* | 17.8 | 6.4 | 6.1 | 0.22 | <0.10 | 37.4 |
| BKG02@4' _[1] | 12/5/2025 | 4 | 8.5 | 81.6 | 0.28 | <0.45* | 12.2 | 7.2 | 7.8 | <0.19 | <0.095 | 27.6 |
| 1.25 X Maximum Background Concentration | | | 10.6 | 108 | 0.35 | - | 22.3 | 9.0 | 9.8 | 0.28 | - | 46.8 |

Table created by Entrada Consulting Group

Bold faced values exceed the ECMC Table 915-1 limit(s), but are within 1.25x background concentrations.

Bold faced values exceed the ECMC Table 915-1 limit(s)

Red & blue highlighted soil analytical values indicate an exceedance of the referenced soil screening level (SSL)

Grey highlighted soil analytical values indicate result is less than laboratory reporting limit

* Indicates laboratory minimum detection limit in excess of SSL

ft-bgs - feet below ground surface

mg/kg - milligrams per kilogram

[1] - 3rd party consultant responsible for initial sample collection and data management