

**Kinder Morgan CO<sub>2</sub> Company, LLC**  
**YB-6 P&A/Facility Closure - ECMC Remediation Project #40247**  
**Soil for Reclamation Analytical Summary**

| Sample ID  | Sample Collection Date | Sample Depth <sup>1</sup> | Electrical Conductivity (mmhos/cm) <sup>2</sup> | Sodium Adsorption Ratio (no units) | pH (pH units)   | Boron (mg/L) <sup>3</sup> |
|--|------------------------|---------------------------|---|------------------------------------|-----------------|---------------------------|
| YB-6-NE-01   | 6/17/2025              | 7.0                       | 0.850   | 3.85                               | 8.18            | <1.20 <sup>4</sup>        |
| YB-6-NW-01   | 6/17/2025              | 7.0                       | 1.630   | 4.45                               | 8.06            | <1.20                     |
| YB-6-SW-01   | 6/17/2025              | 7.0                       | 0.947   | 3.72                               | 8.10            | <1.20                     |
| YB-6-SE-01   | 6/17/2025              | 7.0                       | 1.540   | <b>6.28</b>                        | 8.29            | <1.20                     |
| YB-6-WH-01   | 6/17/2025              | 7.0                       | 0.830   | 5.44                               | 7.97            | <1.20                     |
| YB-6-SE-02   | 7/2/2025               | 9.0                       | NM  | 4.67                               | NM              | NM                        |
| YB-6-BG-01 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM  | NM                                 | NM              | NM                        |
| YB-6-BG-02 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM  | NM                                 | NM              | NM                        |
| YB-6-BG-03 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM  | NM                                 | NM              | NM                        |
| <b>ECMC<sup>7</sup> Table 915-1 Cleanup Concentrations<sup>8</sup></b> |                        |                           | <b>&lt;4</b>                                    | <b>&lt;6</b>                       | <b>6 to 8.3</b> | <b>2</b>                  |

Notes:

1. Depth given in feet below ground surface.
  2. Millimhos per centimeter
  3. Milligrams per liter
  4. <1.20 indicates a sample concentration less than the laboratory reporting limit of 1.20 mg/L
  5. Not Measured
  6. Background soil sample
  7. Colorado Energy and Carbon Management Commission
  8. Cleanup Concentrations pertaining to Soil Suitability for Reclamation
- Values shown in **red** exceed COGCC Table 915-1 standards.

**Kinder Morgan CO<sub>2</sub> Company, LLC**  
**YB-6 P&A/Facility Closure - ECMC Remediation Project #40247**  
**Metals in Soil Analytical Summary**

| Sample ID  | Sample Collection Date | Sample Depth <sup>1</sup> | Arsenic (mg/kg) <sup>2</sup> | 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)  |
|--|------------------------|---------------------------|------------------------------|----------------|--------------------|---------------------|----------------|--------------|----------------|------------------|----------------|---------------|
| YB-6-NE-01   | 6/17/2025              | 7.0                       | 1.93                         | 108            | <5.00 <sup>3</sup> | <0.250              | <10.0          | <10.0        | 8.29           | <20.0            | <1.00          | 27.8          |
| YB-6-NW-01   | 6/17/2025              | 7.0                       | 2.01                         | 112            | <5.00              | <0.250              | <10.0          | <10.0        | 7.89           | <20.0            | <1.00          | 25.5          |
| YB-6-SW-01   | 6/17/2025              | 7.0                       | 1.98                         | 159            | <5.00              | <0.250              | <10.0          | <10.0        | 8.28           | <20.0            | <1.00          | 27.7          |
| YB-6-SE-01   | 6/17/2025              | 7.0                       | 2.26                         | 135            | <5.00              | <0.250              | <10.0          | <10.0        | 8.78           | <20.0            | <1.00          | 30.1          |
| YB-6-WH-01   | 6/17/2025              | 7.0                       | 1.91                         | 127            | <5.00              | <0.250              | <10.0          | <10.0        | 7.95           | <20.0            | <1.00          | 37.1          |
| YB-6-SE-02   | 7/2/2025               | 9.0                       | NM <sup>4</sup>              | NM             | NM                 | NM                  | NM             | NM           | NM             | NM               | NM             | NM            |
| YB-6-BG-01 <sup>5</sup>  | 7/2/2025               | 0.5                       | 1.64                         | NM             | NM                 | NM                  | NM             | NM           | NM             | NM               | NM             | NM            |
| YB-6-BG-02 <sup>5</sup>  | 7/2/2025               | 0.5                       | 1.72                         | NM             | NM                 | NM                  | NM             | NM           | NM             | NM               | NM             | NM            |
| YB-6-BG-03 <sup>5</sup>  | 7/2/2025               | 0.5                       | 2.71                         | NM             | NM                 | NM                  | NM             | NM           | NM             | NM               | NM             | NM            |
| <b>ECMC<sup>6</sup> Table 915-1 RSSL<sup>7</sup> Concentration</b> |                        |                           | <b>0.68<sup>8</sup></b>      | <b>15,000</b>  | <b>71</b>          | <b>0.3</b>          | <b>3,100</b>   | <b>400</b>   | <b>1,500</b>   | <b>390</b>       | <b>390</b>     | <b>23,000</b> |

Notes:

1. Depth given in feet below ground surface
  2. Milligrams per kilogram
  3. <5.00 indicates a sample concentration less than the laboratory reporting limit of 5.00 mg/kg
  4. Not Measured
  5. Background soil sample
  6. Colorado Energy and Carbon Management Commission
  7. Residential Soil Screening Level
  8. The Director will consider site-specific background concentrations or reference levels in native soils  
and will consider Residential Soil Screening Level Concentrations up to 1.25 times site specific background levels for metals in soil
- Values shown in red exceed COGCC Table 915-1 standards

**Kinder Morgan CO<sub>2</sub> Company, LLC**  
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**Organics in Soil Analytical Summary**

| Sample ID  | Sample Collection Date | Sample Depth <sup>1</sup> | TPH <sup>2</sup><br>(mg/kg) <sup>3</sup> | Benzene<br>(mg/kg) | Toluene<br>(mg/kg) | Ethylbenzene<br>(mg/kg) | Total Xylenes<br>(mg/kg) | 1,2,4-trimethylbenzene | 1,3,5-trimethylbenzene | Acenaphthene<br>(mg/kg) | Anthracene<br>(mg/kg) | Benzo(a)anthracene<br>(mg/kg) | Benzo(b)fluoranthene<br>(mg/kg) | Benzo(k)fluoranthene<br>(mg/kg) | Benzo(a)pyrene<br>(mg/kg) | Chrysene<br>(mg/kg) | Dibenzo(a,h)anthracene<br>(mg/kg) | Fluoranthene<br>(mg/kg) | Fluorene<br>(mg/kg) | Indeno(1,2,3c,d)pyrene<br>(mg/kg) | 1-methylnaphthalene<br>(mg/kg) | 2-methylnaphthalene<br>(mg/kg) | Naphthalene<br>(mg/kg) | Pyrene<br>(mg/kg) |        |
|--|------------------------|---------------------------|--|--------------------|--------------------|-------------------------|--------------------------|------------------------|------------------------|-------------------------|-----------------------|-------------------------------|---------------------------------|---------------------------------|---------------------------|---------------------|-----------------------------------|-------------------------|---------------------|-----------------------------------|--------------------------------|--------------------------------|------------------------|-------------------|--------|
| YB-6-NE-01   | 6/17/2025              | 7.0                       | <30.0 <sup>4</sup>                       | <0.0250            | <0.0250            | <0.0250                 | <0.0500                  | <0.0250                | <0.0250                | <0.040                  | <0.040                | <0.040                        | <0.040                          | <0.040                          | <0.040                    | <0.040              | <0.040                            | <0.040                  | <0.040              | <0.040                            | <0.040                         | <0.040                         | <0.040                 | <0.040            | <0.040 |
| YB-6-NW-01   | 6/17/2025              | 7.0                       | <30.0                                    | <0.0250            | <0.0250            | <0.0250                 | <0.0500                  | <0.0250                | <0.0250                | <0.040                  | <0.040                | <0.040                        | <0.040                          | <0.040                          | <0.040                    | <0.040              | <0.040                            | <0.040                  | <0.040              | <0.040                            | <0.040                         | <0.040                         | <0.040                 | <0.040            | <0.040 |
| YB-6-SW-01   | 6/17/2025              | 7.0                       | <30.0                                    | <0.0250            | <0.0250            | <0.0250                 | <0.0500                  | <0.0250                | <0.0250                | <0.040                  | <0.040                | <0.040                        | <0.040                          | <0.040                          | <0.040                    | <0.040              | <0.040                            | <0.040                  | <0.040              | <0.040                            | <0.040                         | <0.040                         | <0.040                 | <0.040            | <0.040 |
| YB-6-SE-01   | 6/17/2025              | 7.0                       | <30.0                                    | <0.0250            | <0.0250            | <0.0250                 | <0.0500                  | <0.0250                | <0.0250                | <0.040                  | <0.040                | <0.040                        | <0.040                          | <0.040                          | <0.040                    | <0.040              | <0.040                            | <0.040                  | <0.040              | <0.040                            | <0.040                         | <0.040                         | <0.040                 | <0.040            | <0.040 |
| YB-6-WH-01   | 6/17/2025              | 7.0                       | <30.0                                    | <0.0250            | <0.0250            | <0.0250                 | <0.0500                  | <0.0250                | <0.0250                | <0.040                  | <0.040                | <0.040                        | <0.040                          | <0.040                          | <0.040                    | <0.040              | <0.040                            | <0.040                  | <0.040              | <0.040                            | <0.040                         | <0.040                         | <0.040                 | <0.040            | <0.040 |
| YB-6-SE-02   | 7/2/2025               | 9.0                       | NM <sup>5</sup>                          | NM                 | NM                 | NM                      | NM                       | NM                     | NM                     | NM                      | NM                    | NM                            | NM                              | NM                              | NM                        | NM                  | NM                                | NM                      | NM                  | NM                                | NM                             | NM                             | NM                     | NM                | NM     |
| YB-6-BG-01 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM                                       | NM                 | NM                 | NM                      | NM                       | NM                     | NM                     | NM                      | NM                    | NM                            | NM                              | NM                              | NM                        | NM                  | NM                                | NM                      | NM                  | NM                                | NM                             | NM                             | NM                     | NM                | NM     |
| YB-6-BG-02 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM                                       | NM                 | NM                 | NM                      | NM                       | NM                     | NM                     | NM                      | NM                    | NM                            | NM                              | NM                              | NM                        | NM                  | NM                                | NM                      | NM                  | NM                                | NM                             | NM                             | NM                     | NM                | NM     |
| YB-6-BG-03 <sup>6</sup>  | 7/2/2025               | 0.5                       | NM                                       | NM                 | NM                 | NM                      | NM                       | NM                     | NM                     | NM                      | NM                    | NM                            | NM                              | NM                              | NM                        | NM                  | NM                                | NM                      | NM                  | NM                                | NM                             | NM                             | NM                     | NM                | NM     |
| <b>ECMC<sup>7</sup> Table 915-1 RSSL<sup>8</sup> Concentration</b> |                        |                           | <b>500</b>                               | <b>1.2</b>         | <b>490</b>         | <b>5.8</b>              | <b>58</b>                | <b>30</b>              | <b>27</b>              | <b>360</b>              | <b>1,800</b>          | <b>1.1</b>                    | <b>1.1</b>                      | <b>11</b>                       | <b>0.11</b>               | <b>110</b>          | <b>0.11</b>                       | <b>240</b>              | <b>240</b>          | <b>1.1</b>                        | <b>18</b>                      | <b>24</b>                      | <b>2</b>               | <b>180</b>        |        |

**Notes:**

1. Depth given in feet below ground surface
  2. Total Petroleum Hydrocarbons
  3. Milligrams per kilogram
  4. <30.0 indicates a sample concentration less than the laboratory reporting limit of 30.0 mg/kg
  5. Not Measured
  6. Background soil sample
  7. Colorado Energy and Carbon Management Commission
  8. Residential Soil Screening Level
- Values shown in red exceed COGCC Table 915-1 RSSL Concentration