



Soil Samples

August 26, 2015

Four soil samples were collected using GPS controls at two stations to assess the naturally occurring soils at a proposed dry stack tailings site, north of the esker.

These were dried, screened and processed at Acme Analytical Laboratories using their AQ201 procedure. The results are appended to this memo.

| Sample | Easting | Northing | Location | Colour | Description |
|--------|---------|----------|----------|----------|---|
| NDM001 | 635631 | 6977584 | TCA Base | M. Brown | Fine-grained sand with minor rounded rock fragments |
| NDM002 | 635638 | 6977645 | TCA | Black | Very fine-grained sand with fine roots |
| NDM003 | 635631 | 6977584 | TCA Base | M. Brown | Fine-grained sand with minor rounded rock fragments |
| NDM004 | 635638 | 6977645 | TCA | Black | Very fine-grained sand with fine roots |

Of note is the natural geochemistry of very elevated copper, lead, zinc, nickel, cobalt iron arsenic, gold, chromium and barium.

Respectfully submitted
DRW Geological Consultants Ltd.

signed

Per: DR Webb