

Class 2: Acceptance Criteria

Parameters BTEX (Mandatory)

- Benzene: < 0.5 mg/L
- Ethylbenzene: < 0.5 mg/L
- Toluene: < 0.5 mg/L
- Xylenes: < 0.5 mg/L

Parameters Metals (Mandatory)

- Antimony: < 500 mg/L
- Arsenic: < 5.00 mg/L
- Barium: < 100 mg/L
- Beryllium: < 5.00 mg/L
- Boron: < 500 mg/L
- Cadmium: < 1.00 mg/L
- Chromium: < 5.00 mg/L
- Cobalt: < 100 mg/L
- Copper: < 100 mg/L
- Iron: < 1000 mg/L
- Lead: < 5.0 mg/L
- Mercury: < 0.200 mg/L
- Nickel: < 5.00 mg/L
- Selenium: < 1.00 mg/L
- Silver: <5.00 mg/L
- Thallium: < 5.00 mg/L
- Uranium: < 2.00 mg/L
- Vanadium: < 100 mg/L
- Zinc: < 500 mg/L
- Zirconium: < 500 mg/L

Other Parameters (Mandatory)

- Free Liquids: No free liquids allowed
- pH: Between 2.0 and 12.5
- Flashpoint: Degrees Celsius (specific value not provided)

Additional Parameters (Required if contaminant is known to be present or suspected)

- PCBs: < 50 mg/kg
- Extractable Organic Halides (EOX): < 1000 mg/kg
- Sulphur Total Elemental: > 500 mg/kg requires special handling
- NORM Analysis: Contact SECURE Pembina for analysis requirements

Biomedical waste, Class 1 TDG explosives, Class 7 TDG radioactive wastes, or Atomic Energy Control Board regulated waste will NOT be accepted at any time.