

# Class 2: Acceptance Criteria

For more information about regulatory levels, refer to the province-specific Waste Protocol Sheets below:

- [Waste Protocol Sheet - Alberta](#)
- [Waste Protocol Sheet – British Columbia](#)
- [Waste Protocol Sheet - Saskatchewan](#)
- [Waste Protocol Sheet - Manitoba](#)

## Parameters BTEX (Mandatory)

- Benzene
- Ethylbenzene
- Toluene
- Xylenes

## Parameters Metals (Mandatory)

- |             |            |             |
|-------------|------------|-------------|
| ▪ Antimony  | ▪ Cobalt   | ▪ Silver    |
| ▪ Arsenic   | ▪ Copper   | ▪ Thallium  |
| ▪ Barium    | ▪ Iron     | ▪ Uranium   |
| ▪ Beryllium | ▪ Lead     | ▪ Vanadium  |
| ▪ Boron     | ▪ Mercury  | ▪ Zinc      |
| ▪ Cadmium   | ▪ Nickel   | ▪ Zirconium |
| ▪ Chromium  | ▪ Selenium |             |

## Other Parameters (Mandatory)

- Free Liquids: No free liquids allowed
- pH: Between 2.0 and 12.5
- Flashpoint: < 61°C (specific value not provided)

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

- PCBs
- Extractable Organic Halides (EOX)
- Sulphur Total Elemental
- NORM Analysis: Contact SECURE Pembina for analysis requirements

Biomedical waste, Class 1 TDG explosives, Class 7 TDG radioactive wastes, or Canadian Nuclear Safety Commission regulated waste will NOT be accepted at any time.