Schedule "A"

Prohibited Waste

- (a) Any paunch manure, pigs' hooves or toenails, bones, hog bristles, hides or parts of hides, animal or fish fat or flesh, horse, cattle, sheep or swine manure, poultry entrails, heads, feet, feather and eggshells, fleshings and hair resulting from tanning operations;
- (b) Any water or waste containing a toxic or poisonous substance, or a waste which, when combined with another waste may cause toxic or poisonous substances to be liberated;
- (c) Any water having two or more separate liquid layers;
- (d) Any noxious or malodorous substance capable of creating a public nuisance;
- (e) Ashes, cinders, sand, stone or any other solid or viscous substance which may impair the operations and maintenance of the sanitary sewer system;
- (f) Biomedical waste, pathological waste and waste pharmaceuticals;
- (g) Food waste other than properly-shredded food waste discharged from a residential garbage disposal unit, unless otherwise approved in writing by the City;
- (h) Gasoline, benzene, naptha, fuel oil or other ignitable, flammable or explosive matter;
- (i) Trucked liquid waste without a permit;
- (j) Liquid or vapour having a temperature greater than 65 degrees Celsius not resulting from a residential domestic appliance;
- (k) Matter with corrosive or hazardous properties capable of damaging structures, equipment, treatment process or people;
- (I) PCBs (polychlorinated biphenyls);
- (m) Pesticides including insecticides, herbicides and fungicides;
- (n) Radioactive material except within such limits as are permitted by licence issued by the Canadian Nuclear Safety Commission;
- (o) Solid matter larger than 12.5 mm in any dimension;

- (p) Water or waste having a pH lower than 5.5 or higher than 9.5;
- (q) Storm water and groundwater, except as exempted under section 57, and unpurchased water; and
- (r) Water or waste containing dyes or colouring materials that discolour effluent, with the exception of dyes used by the City for testing purposes.

Schedule "B"

Restricted Waste

All concentrations are total – ie. dissolved plus undissolved substances.

1. Conventional Substances

| Substance | Limits – mg/L |
|---|---------------|
| BOD | 300 |
| COD | 600 |
| Nitrogen, Total Kjeldahl (TKN) | 100 |
| FOG | 100 |
| Oil and Grease – derived from petroleum | 15 |
| Phosphorous, Total | 10 |
| Total Suspended Solids | 300 |

2. Inorganic Substances

| Substance | Limits – mg/L |
|-------------------|---------------|
| Aluminum, Total | 50.0 |
| Antimony, Total | 5.0 |
| Arsenic, Total | 1.0 |
| Boron, Total | 5.0 |
| Cadmium, Total | 0.7 |
| Chromium, Total | 4.0 |
| Cobalt, Total | 5.0 |
| Copper, Total | 2.0 |
| Cyanide | 1.2 |
| Iron, Total | 10.0 |
| Lead, Total | 0.7 |
| Manganese, Total | 5.0 |
| Mercury, Total | 0.01 |
| Molybdenum, Total | 5.0 |
| Nickel, Total | 2.0 |

| Substance | Limits – mg/L |
|-----------------|---------------|
| Selenium, Total | 1.0 |
| Silver, Total | 1.0 |
| Sulphate | 1500.0 |
| Sulphide | 1.0 |
| Tin, Total | 5.0 |
| Titanium, Total | 5.0 |
| Thallium, Total | 1.0 |
| Vanadium, Total | 5.0 |
| Zinc, Total | 2.0 |

3. Organic Substances

| Substance | Limits – mg/L |
|--|---------------|
| Benzene | 0.5 |
| Chloroform | 0.05 |
| 1,2-Dichlorobenzene | 0.1 |
| 1,4-Dichlorobenzene | 0.1 |
| Ethylbenzene | 0.5 |
| Methylene Chloride (dicholoromethane) | 0.09 |
| Nonylphenols | 0.02 |
| Nonylphenol Ethoxylates | 0.2 |
| Phenols, Total | 0.1 |
| Polycyclic Aromatic Hydrocarbons (PAH) | 0.05 |
| 1,1,2,2-Tetrachloroethane | 0.06 |
| Tetrachloroethylene (PERC) | 0.06 |
| Toluene | 0.5 |
| Trichloroethylene | 0.054 |
| Xylenes, Total | 0.5 |