

IV. EFFLUENT LIMITATIONS AND PRETREATMENT STANDARDS

Hauled wastewater discharges shall comply with the following local discharge limitations:

Table I: Local Discharge Limitations (§ 216-50)

Pollutant	Maximum Concentration 30 Day Average (mg/L)	Maximum Concentration 24 Hour Average (mg/L)	Instantaneous Concentration (mg/L)
Arsenic	n/a	0.6	0.6
Barium	80	240	240
Cadmium	2.5	7.5	7.5
Chromium, total	8	24	24
Chromium, hexavalent	1	3	3
Copper	2	6	6
Cyanide	0.2	0.6	0.6
Iron	180	540	540
Lead	n/a	20	20
Manganese	8	24	24
Mercury	1.5	4.5	4.5
Nickel	n/a	10	10
Silver	6	18	18
Zinc	20	35	35
pH (S.U.)	n/a	n/a	5.5-11.0 S.U.
Total Petroleum Hydrocarbons	n/a	n/a	50

V. Sampling and Analysis

Leachate from either Caswell or Hillview landfills will be analyzed for the following parameters on an annual basis. Each wastewater will be analyzed for the following separately resulting in one set of results for each wastewater.

METALS

Arsenic
Barium
Cadmium
Chromium, total
Chromium, hexavalent
Copper
Cyanide
Iron
Lead
Manganese
Mercury
Nickel
Silver
Selenium

Zinc
Molybdenum

ORGANICS

EPA Method 624

SEMIVOLATILE

COMPOUNDS

EPA Method 625

ORGANOCHLORINE

PESTICIDES AND

PCB'S

EPA Method 608

CONVENTIONAL POLLUTANTS

5 day BOD
TSS
Chlorides
Ammonia & TKN
TDS
Total Petroleum
Hydrocarbons
pH
Phosphorous

All analysis must be conducted by a NELAC certified laboratory and include chain of custody information.

VI. RIGHT OF ENTRY

- A. In accordance with the Sewer Use Law, TOMPKINS COUNTY SOLID WASTE shall allow duly authorized employees or representatives of the IAWWTF to enter TOMPKINS COUNTY SOLID WASTE premises at all reasonable times to all parts of the premises for the purpose of inspection, sampling, records examination and copying, or the performance of any of their other duties.
- B. In accordance with the Sewer Use Law, TOMPKINS COUNTY SOLID WASTE shall allow duly authorized employees of the IAWWTF to enter TOMPKINS COUNTY SOLID WASTE's premises without delay for purposes of investigating any condition or activity, which in the Chief Operator's (or designee's) judgment presents an imminent danger to the public health, safety or welfare, or to the environment, or is likely to result in damage to the public sewer system.

VII. IAWWTF MONITORING

- A. IAWWTF monitoring of the leachate and the recording of quantitative values shall be performed by authorized employees or representatives of the IAWWTF according to schedules established by the Chief Operator. Which tests are done and at what frequency will be determined by the Chief Operator. The purpose of