Waste Survey Report

SECTION 1: GENERAL INFORMATION

(a) Name of Person Submitting Report: _____

_____ _____

(company name, corporation, owner) (telephone no.)

_____ _____

(address) (postal code)

(b) Company Officer responsible for effluent control:

_____ _____

(name) (telephone no.)

(c) Location of Premises:

_____

(number, street, or road, municipality)

THE INFORMATION CONTAINED IN THIS REPORT TO THE BEST OF MY KNOWLEDGE AND BELIEF IS TRUE, COMPLETE AND ACCURATE.

_____

(authorized representative)

_____ _____

(title) (date)

SECTION 2: PRODUCT OR SERVICE INFORMATION

(a) NAICS = North American Industrial Classification System

_____ _____ _____

_____ _____ _____

(b) Brief description of manufacturing or service activities:

_____

_____

_____

(c) Principal products produced, or services rendered:

_____

_____

_____

(d) Number of employees: Plant: _____ Office:_____

(e) Number of shifts per day: _____ Number of days per week: _____

(f) Are major processes: ☐Batch ☐Continuous ☐Both

If batch, average numbers of batches per 24-hour day: _____

(g) Is the production subject to seasonal variation: ☐Yes ☐No

If yes, briefly describe seasonal production cycle:

_____

_____

(h) Is there a special clean-up period: ☐Yes ☐No

If yes, briefly describe clean-up period activities:

_____

_____

SECTION 3 – WASTE CHARACTERISTICS

(a) List all sources of water supply:_____

(b) Type of waste discharged (check all that apply):

TYPE	AVERAGE FLOW/DAY (m3/day)		
☐Sanitary	_____	☐Estimate	☐Measured
☐Noncontact Cooling	_____	☐Estimate	☐Measured
☐Contact Cooling	_____	☐Estimate	☐Measured
☐Process	_____	☐Estimate	☐Measured
☐Other	_____	☐Estimate	☐Measured

(c) Wastes are discharged to (check all that apply):

TYPE	AVERAGE FLOW/DAY (m3/day)		
☐Sanitary #1	_____	☐Estimated	☐Measured
☐Sanitary #2	_____	☐Estimated	☐Measured
☐Storm Sewer #1	_____	☐Estimated	☐Measured
☐Storm Sewer #2	_____	☐Estimated	☐Measured
☐Ground Water	_____	☐Estimated	☐Measured
☐Surface Water	_____	☐Estimated	☐Measured
☐Evaporation	_____	☐Estimated	☐Measured

(attach additional list as necessary)

(d) Expected characteristics of wastes discharged to sanitary and storm sewers (complete Pollutant Information Sheet (section 8) for the discharge to each sewer).

SECTION 4: PHYSICAL LAY-OUT

Layout sketch of property (to scale or approximate) to coordinate buildings, pretreatment works, property boundaries, effluent lines, and sanitary and storm sewer connections. (Number sewers so that they can be related to Pollutant Information Sheets (Section 8)).

SECTION 5: ONTARIO REGULATION 347 INFORMATION

For wastes discharged into or in connections to any sanitary sewer or combined sewer or storm sewer.

(a) Generator registration number: _____

SECTION 6: ONTARIO REGULATION 347 INFORMATION

For wastes discharged into or in connections to any sanitary sewer or combined sewer or storm sewer (complete Section 6 for each sewer).

(a) Description of waste: _____

_____

(b) Description of generating process: _____

_____

(c) Primary characteristic:_____

Analytical data (If applicable): _____

Name of Laboratory (if applicable):_____

Waste Class:_____ Hazardous Waste Number:_____

(d) Secondary characteristic:_____

Analytical data (if applicable):_____

SECTION 7: PRETREATMENT

Pretreatment devices or processes used for treating wastes or sludges before discharge to the sanitary sewer system (check as many as appropriate):

- ☐ Air flotation
- ☐ Centrifuge
- ☐ Chemical precipitation
- ☐ Chlorination
- ☐ Cyclone
- ☐ Filtration
- ☐ Flow Equalization
- ☐ Grease or oil separation, type_____
- ☐ Grease trap
- ☐ Grit Removal
- ☐ Ion Exchange
- ☐ Neutralization, pH correction
- ☐ Ozonation
- ☐ Reverse Osmosis
- ☐ Screening
- ☐ Sedimentation
- ☐ Septic tank
- ☐ Solvent separation
- ☐ Spill protection
- ☐ Sump
- ☐ Biological treatment, type_____
- ☐ Rainwater diversion or storage
- ☐ Other chemical treatment, type_____
- ☐ Other physical treatment, type_____
- ☐ Other, type _____
- ☐ No pretreatment provided

SECTION 8: POLLUTANT INFORMATION SHEET (CONTROLLED MATTER)

Information for: ☐ Sanitary Sewer ☐Storm Sewer

Sewer Number: _____

Indicate by placing an ''x'' in the appropriate box for each listed parameter whether it is "suspected to be absent", "known to be absent'', "suspected to be present'' or "known to be present'' and the known or expected concentration in milligrams per litre.

Parameter	Known Present	Suspected Present	Known Absent	Suspected Absent	Concentration (mg/L)
1. Chlorides	☐	☐	☐	☐	_____
2. Sulphates	☐	☐	☐	☐	_____
3. Aluminum	☐	☐	☐	☐	_____
4. Iron	☐	☐	☐	☐	_____
5. Fluoride	☐	☐	☐	☐	_____
6. Phosphorus	☐	☐	☐	☐	_____
7. Antimony	☐	☐	☐	☐	_____
8. Bismuth	☐	☐	☐	☐	_____
9. Chromium	☐	☐	☐	☐	_____
10. Cobalt	☐	☐	☐	☐	_____
11. Lead	☐	☐	☐	☐	_____
12. Manganese	☐	☐	☐	☐	_____
13. Molybdenum	☐	☐	☐	☐	_____
14. Selenium	☐	☐	☐	☐	_____
15. Silver	☐	☐	☐	☐	_____
16. Tin	☐	☐	☐	☐	_____
17. Titanium	☐	☐	☐	☐	_____
18. Vanadium	☐	☐	☐	☐	_____
19. Copper	☐	☐	☐	☐	_____
20. Cyanide	☐	☐	☐	☐	_____
21. Nickel	☐	☐	☐	☐	_____
22. Zinc	☐	☐	☐	☐	_____
23. Arsenic	☐	☐	☐	☐	_____
24. Cadmium	☐	☐	☐	☐	_____
25. Phenolic Compounds	☐	☐	☐	☐	_____
26. Mercury	☐	☐	☐	☐	_____
27. BOD					
28. TSS	☐	☐	☐	☐	_____
29. Oil & Grease	☐	☐	☐	☐	_____
30. Kjeldahl Nitrogen	☐	☐	☐	☐	_____
31. Soluble Phosphorus	☐	☐	☐	☐	_____
32. Total Phosphorus	☐	☐	☐	☐	_____

SECTION 9: POLLUTANT INFORMATION SHEET (NO DISCHARGE)

Information for: ☐ Sanitary Sewer Number: _____

Indicate by placing an "x" in the appropriate box for each listed parameter whether it is "suspected to be absent", "known to be absent", "suspected to be present" or "known to be present" and the known or expected concentration in milligrams per litre.

Parameter	Known Present	Suspected Present	Known Absent	Suspected Absent	Concentration (mg/L)
33. Pesticides	☐	☐	☐	☐	_____
34. Acute Hazardous Waste Chemicals	☐	☐	☐	☐	_____
35. Fuels	☐	☐	☐	☐	_____
36. Hazardous Industrial Wastes	☐	☐	☐	☐	_____
37. Hazardous Waste Chemicals	☐	☐	☐	☐	_____
38. Ignitable Wastes	☐	☐	☐	☐	_____
39. Pathological Wastes	☐	☐	☐	☐	_____
40. PCB Wastes	☐	☐	☐	☐	_____
41. Reactive Wastes	☐	☐	☐	☐	_____
42. Severely Toxic Materials	☐	☐	☐	☐	_____
43. Waste Radio-Active Materials	☐	☐	☐	☐	_____

SECTION 10: NAICS NORTH AMERICAN INDUSTRIAL CLASSIFICATION SYSTEM

212299	All Other Metal Ore Mining
213114	Support Activities for Metal Mining
213115	Support Activities for Non-metallic Minerals (except Fuels)
212399	All Other Non-metallic Mineral Mining
23561	Roofing, Siding, and Sheet Metal Contractors
337124	Metal Household Furniture Manufacturing
337125	Household Furniture (except Wood and Metal) Manufacturing
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing (pt)
212399	All Other Non-metallic Mineral Mining
327999	All Other Miscellaneous Non-metallic Mineral Product Manufacturing (pt)
331112	Electrometallurgical Ferroalloy Product Manufacturing
331419	Primary Smelting and Refining of Nonferrous Metal
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum) (pt)
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding (pt)
332811	Metal Heat Treating
332431	Metal Can Manufacturing
332439	Other Metal Container Manufacturing
332919	Other Metal Valve and Pipe Fitting Manufacturing
332998	Enameled Iron and Metal Sanitary Ware Manufacturing
332312	Fabricated Structural Metal Manufacturing
332321	Metal Window and Door Manufacturing Motor Vehicle Metal Stamping
33242	Metal Stamping

332322	Metal Coating, Engraving (except Jewelry and Silverware), and Allied
332323	Services to Manufacturers
332117	Powder Metallurgy Part Manufacturing
333512	Machine Tool (Metal Cutting Types) Manufacturing
333513	Machine Tool (Metal Forming Types) Manufacturing
333518	Other Metalworking Machinery Manufacturing
42151	Metals Service Centers and Offices
42194	Jewelry, Watch, Precious Stone, and Precious Metal Wholesalers
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring
334412	Bare Printed Circuit Board Manufacturing
334416	Electronic Coil, Transformer, and Other Inductor Manufacturing
44711	Gasoline Stations with Convenience Store
44719	Other Gasoline Stations
811121	Automotive Body, Paint, and Interior Repair and Maintenance
811112	Automotive Exhaust System Repair
811198	All Other Automotive Repair and Maintenance
811113	Automotive Transmission Repair
811111	General Automotive Repair
811118	Other Automotive Mechanical and Electrical Repair and Maintenance
811191	Automotive Oil Change and Lubrication Shops
812921	Photofinishing Laboratories (except One-Hour)
812922	One-Hour Photofinishing
62121	Offices of Dentists
62211	General Medical and Surgical Hospitals
62221	Psychiatric and Substance Abuse Hospitals
62231	Specialty (except Psychiatric and Substance Abuse) Hospitals
621511	Medical Laboratories
339116	Dental Laboratories
54138	Testing Laboratories
81232	Dry Cleaning and Laundry Services (except Coin-Operated)
48821	Support Activities for Rail Transportation
485999	All Other Transit and Ground Passenger Transportation
48541	School and Employee Bus Transportation
48711	Scenic and Sightseeing Transportation, Land
485991	Special Needs Transportation
485999	All Other Transit and Ground Passenger Transportation
48521	Interurban and Rural Bus Transportation
48541	School and Employee Bus Transportation
48849	Other Support Activities for Road Transportation
481111	Scheduled Passenger Air Transportation
481112	Scheduled Freight Air Transportation
481212	Non-scheduled Chartered Freight Air Transportation
481211	Non-scheduled Chartered Passenger Air Transportation
48799	Scenic and Sightseeing Transportation, Other

323117	Books Printing
323114	Quick Printing
323119	other Commercial Printing
323110	Commercial Lithographic Printing
323111	Commercial Gravure Printing
323112	Commercial Flexographic Printing
323113	Commercial Screen Printing
323119	Other Commercial Printing
323116	Manifold Business Forms Printing
32591	Printing Ink Manufacturing
325188	All other Basic Inorganic Chemical Manufacturing
325191	Gum and Wood Chemical Manufacturing
32511	Petrochemical Manufacturing
325199	All other Basic Organic Chemical Manufacturing
32532	Pesticide and Other Agricultural Chemical Manufacturing
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing
325992	Photographic Film, Paper, Plate and Chemical Manufacturing
42269	Other Chemical and Allies Products Wholesalers
325211	Plastics Material and Resin Manufacturing
325611	Soap and Other Detergent Manufacturing
325412	Pharmaceutical Preparation Manufacturing
32551	Paint and Coating Manufacturing
32411	Petroleum Refineries
324191	Petroleum Lubricating Oil and Grease Manufacturing
324199	All Other Petroleum and Coal Products Manufacturing
324121	Asphalt Paving Mixture and Block Manufacturing
324122	Asphalt Shingle and Coating Materials Manufacturing
32616	Plastics Bottle Manufacturing
326191	Plastics Plumbing Fixture Manufacturing
326199	All Other Plastics Product Manufacturing
31611	Leather and Hide Tanning and Finishing
316999	All Other Leather Goods
316993	Manufacturing Personal Leather Goods (except Women's Handbag and Purse)