

## **BY-LAW NUMBER 5-10**

- of -

### **THE CORPORATION OF THE COUNTY OF BRANT**

To provide for the regulation of sanitary sewer use in the County of Brant

**WHEREAS** pursuant to the *Municipal Act, 2001*, S.O. 2001, c.25, Section 10, a single-tier *municipality* has jurisdiction to provide *sewage* services, and may pass a by-law prohibiting or regulating the discharge of any *matter* into a *sewage* system;

**AND WHEREAS** pursuant to the *Municipal Act, 2001*, S.O. 2001, c.25 Section 391, a *municipality* may pass by-laws imposing *fees* or charges for among other things, services or activities provided or done on behalf of the *municipality*, and for the use of the *municipality's* property;

**AND WHEREAS** the Corporation of the *County* of Brant provides sanitary sewer works to certain areas of the *Municipality* through various sewer works systems and wishes to consolidate and update its regulations for all its *sewage* works systems;

**NOW, THEREFORE, THE COUNCIL OF THE CORPORATION OF THE COUNTY OF BRANT HEREBY ENACTS** as follows:

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**PART 1 – DEFINITIONS**

In this by-law, the following terms shall have the meanings indicated:

**1.1 Acute hazardous waste chemical**

*“acute hazardous waste chemical”* means a material which is an *acute hazardous waste chemical* within the meaning of Ontario Regulation 347 as amended, made under the *Environmental Protection Act* (Ontario).

**1.2 Authorized representative -owner -operator**

*“authorized representative of the owner or operator”* means:

(a) a principal executive officer of at least the level of vice president, if the *owner or operator* is a corporation; or

(b) a general partner or proprietor if the *owner or operator* is a partnership or proprietorship, respectively; or

(c) a duly *authorized representative* of the individual designated above if such representative is responsible for the overall operation of the facilities from which the *sewage* discharge originates.

**1.3 Biochemical oxygen demand**

*“biochemical oxygen demand”* means carbonaceous oxygen demand (biochemical) as determined by *Standard Methods* when an inhibiting chemical has been added to prevent ammonia oxidation.

**1.4 Blowdown**

*“blowdown”* means the discharge of recirculating *non-contact cooling water* for the purpose of discharging materials contained in the water, the further build-up of which would cause concentrations in amounts exceeding limits established by best engineering practices.

**1.5 Building Code**

*“Building Code”* means the Building Code Act, 1992, S.O. c.23 and regulations thereunder, as amended.

**1.6 Chemical oxygen demand**

*“chemical oxygen demand”* means the quantity of oxygen utilized in the chemical oxidation of *matter* as determined by *Standard Methods*.

**1.7 Commercial waste chemical**

“*commercial waste chemical*” means a material which is a *commercial waste chemical* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.8 Composite sample**

“*composite sample*” means a sample which is composed of a series of *grab samples* taken at intervals during the sampling period.

**1.9 Contractor**

“*contractor*” means a *person*, partnership, or corporation who contracts to undertake the execution of work commissioned by the *County* or by an *owner or operator* to install or maintain sanitary mains, service mains, services and other appurtenances.

**1.10 County**

“*County*” means the Corporation of the *County* of Brant.

**1.11 Developer**

“*Developer*” means the owner or party specifically named in a development agreement or in a subdivision agreement.

**1.12 Director**

“*Director*” means *Director* of Public Works or their designate.

**1.13 Fees**

“*fees*” means the *fees* described by the current version of the *County Fees and Charges* By-law as amended from time to time.

**1.14 Frontage Charge**

“*frontage charge*” means a charge payable by certain customers prior to approval of the installation of the *sanitary service pipe* or its connection to a *sanitary sewer main line*.

**1.15 Fuels**

“*fuels*” means alcohol, gasoline, naphtha, diesel fuel, fuel oil or any other ignitable substance intended for use as a fuel.

**1.16 Grab sample**

“*grab sample*” is an aliquot of the flow being taken at one particular time and place.

**1.17 Hauled sewage**

“*hauled sewage*” means waste removed from a sewage system, including a cesspool, a septic tank system, a privy vault or privy pit, a chemical toilet, a portable toilet or a sewage holding tank.

**1.18 Hauled waste**

“*hauled waste*” means any *industrial waste* which is transported into any location in the sewage works, excluding hauled sewage.

**1.19 Hazardous industrial waste**

“*hazardous industrial waste*” means a material which is a hazardous *industrial waste* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.20 Hazardous waste chemical**

“*hazardous waste chemical*” means a material which is a *hazardous waste chemical* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.21 Ignitable waste**

“*ignitable waste*” means a material which is an *ignitable waste* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.22 Industrial**

“*industrial*” means of or pertaining to industry, manufacturing, commerce, trade, business, or institutions as distinguished from domestic or residential.

**1.23 Industrial process area**

“*industrial process area*” means any *industrial building*, property or land area which during manufacturing, processing or storage comes into direct contact with any raw material, intermediate product, finished product, by-product, or waste product.

**1.24 Industrial wastes**

“*industrial wastes*” means all water-carried wastes and wastewaters, excluding domestic wastewater and *uncontaminated water*, and shall include all wastewater from any producing, manufacturing, processing, institutional, commercial, agricultural or other operation where the wastewater discharged includes quantities of wastes of non-human origin.

**1.25 Kjeldahl nitrogen**

“*Kjeldahl nitrogen*” means organic nitrogen as determined by *Standard Methods*.

**1.26 Maintenance hole**

“*maintenance hole*” means the top opening to an underground utility vault used to house an access point for performing maintenance on underground and buried services including sewers.

**1.27 Matter**

“*matter*” includes any solid, liquid or gas.

**1.28 Municipal Act, 2001**

“*Municipal Act, 2001*” means the *Municipal Act, 2001*, c.25 and regulation thereunder, as amended.

**1.29 Municipality**

“*municipality*” means The Corporation of the *County* of Brant or its designated representative.

**1.30 NAICS**

“*NAICS*” means North American Industry Classification System Manual published by the Executive Office of the President, Office of Management and Budget (replaces SIC).

**1.31 Non-contact cooling water**

“*non-contact cooling water*” means water which is used to reduce temperature for the purpose of cooling and which does not come into direct contact with any raw material, intermediate product other than heat, or finished product.

**1.32 Once-through cooling water**

“*once-through cooling water*” means *non-contact cooling water* that has been circulated once through the cooling device.

**1.33 Ontario Water Resources Act**

“*Ontario Water Resources Act*” means the *Ontario Water Resources Act* R.S.O. 1990, c.O.40 and regulations thereunder, as amended, repealed or replaced from time to time.

**1.34 “Owner or operator”**

“*owner or operator*” includes the registered owner of the property, land, *premises*, work, undertaking, or business, and the *person* or the *person’s authorized representative* having the charge, management or control over the property, land, *premises*, work, undertaking or business, and the occupant.

**1.35 Pathological waste**

“*pathological waste*” means a material which is a *pathological waste* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.36 PCB**

“*PCB*” means any mono-chlorinated or poly-chlorinated biphenyl or any mixture of these or mixture that contains one or more of them.

**1.37 PCB waste**

“*PCB waste*” means a *PCB waste* within the meaning of Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 362 as amended, repealed or replaced from time to time.

**1.38 Person**

“*person*” includes an individual, association, partnership, corporation, *municipality*, provincial or federal agency, or other legal representatives of a *person* in whom the context can apply according to law, and includes the *owner* or *operator* of the *premises* that is connected to the *sanitary sewage works*.

**1.39 Pesticides**

“*pesticides*” means a pesticide regulated under the *Pesticides Act* (Ontario).

**1.40 pH**

“*pH*” means the logarithm to the base 10 of the reciprocal of the concentration of hydrogen ions in moles per litre of solution.

**1.41 Phenolic compounds**

“*phenolic compounds*” means those derivatives of aromatic hydrocarbons which have a hydroxyl group directly attached to the ring.

**1.42 Phosphorus**

“*Phosphorus*” means total *phosphorus* as determined by *Standard Methods*.

**1.43 Premises**

“*premises*” means lands and structures or either of them.

**1.44 Private Sanitary Service Stub**

“*private sanitary service stub*” means the portion of the *sanitary service pipe* between the building wall and the property line.

**1.45 Reactive waste**

“*reactive waste*” means a material which is a *reactive waste* within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.

**1.46 Sanitary service pipe**

“*sanitary service pipe*” means the sewer pipe between the building wall and the *sanitary sewer mainline*.

**1.47 Sanitary sewer mainline**

“*sanitary sewer mainline*” means the *sanitary sewage works* excluding the *sanitary service pipe* and the Sewage Treatment Plant.

**1.48 Sanitary sewage works**

“*sanitary sewage works*” means any works for the collection, transmission, treatment and disposal of *sewage* or any part of such works, but does not include plumbing to which the *Building Code Act, 1992* applies.

**1.49 Severely toxic contaminants**

“*severely toxic contaminants*” means any material listed within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time.



**1.50 Sewage**

“*sewage*” means any liquid waste containing animal, vegetable or mineral *matter* in solution or in suspension, except *uncontaminated water*.

**1.51 Sewage flow**

“*sewage flow*” means the volume of *sewage* disposed to the *sanitary sewage works* and may be in the form of a rate per day, per hour, or per second.

**1.52 Solvent extractable matter**

“*solvent extractable matter*” means grease and oil as determined by the *Standard Methods*.

**1.53 Standard Methods**

“*Standard Methods*” means a procedure set out in the most current edition, as of the date of testing, of *Standard Methods* for the Examination of Water and Wastewater published jointly by the American Public Health Association, American Water Works Association and Water Pollution Control Federation, or a procedure approved by the Ontario Ministry of the Environment as a standard method or the equivalent of a standard method.

**1.54 Storm sewer**

“*storm sewer*” means a sewer for the collection and transmission of *uncontaminated water*, *stormwater*, drainage from land or from a *watercourse* or any combination thereof.

**1.55 Stormwater**

“*stormwater*” means water from rainfall or other natural precipitation or from the melting of snow or ice.

**1.56 Subsequent conviction**

“*subsequent conviction*” means a conviction for an offence which occurs after the date of conviction for an earlier offence under this By-law.

**1.57 Suspended solids**

“*suspended solids*” means solid *matter* in or on a liquid which *matter* is removable by filtering as determined by the *Standard Methods*.

**1.58 Uncontaminated water**

“*uncontaminated water*” means water to which no *matter* has been added as a consequence of its use, or to modify its use, by any *person*

**1.59 Watercourse**

“*watercourse*” means an open channel or ditch constructed as or resulting from the construction of municipal work in which a flow of storm water occurs either continuously or intermittently, including road ditches and including other natural depressions or watercourses draining into any such open channel or ditch whether connected to a *storm sewer* or not.

**1.60 Waste disposal site leachate**

“*waste disposal site leachate*” means leachate from any waste disposal site.

**1.61 Waste radioactive materials**

“*waste radioactive materials*” means any waste material exhibiting the property of spontaneous disintegration of atomic nuclei usually with the emission of penetrating radiation or particles.

**1.62 Wastewater rate**

“*wastewater rate*” means the monthly charge for sewer use as established by the current version of the *County Fees and Charges By-law* as amended from time to time.

**PART 2 - APPLICATION OF BY-LAW**

**2.1 Relationship to Regulation and Acts**

Nothing in this By-law is to be construed as purporting to permit anything which by the provision of any applicable Provincial Act or Regulation is prohibited, and where there is a conflict in this respect between the provisions of the applicable Act or Regulation and the provisions of this By-law, the provisions of the applicable Act or Regulation are to prevail.

**PART 3 - ADMINISTRATION**

**3.1 Public Works responsibility**

The *Director* is responsible for the administration of this By-law and may assign duties to such *persons* and inspectors as necessary to carry out the provisions of this By-law.

**3.2 Fees and collection**

The *County* is responsible for billing and collecting all *fees* and charges as specified in the latest copy of the “*Fees and Charges By-law*” as amended, repealed or replaced from time to time except as otherwise provided under this By-law.

The *Director* may impose additional *fees* if the *Director* deems it fit to do so.

**3.3 Commencement of wastewater rates**

*Wastewater rates* shall commence with the connection of the *sanitary service pipe* to the *sanitary sewer mainline* and the connection to a water supply.

If the water supply originates from the municipal drinking water system, the charges will be calculated based on the volumes measured by the water meter.

If the water is supplied through a private water supply the owner will be required to purchase and install a municipal water meter in accordance with the requirements of the Drinking Water By-law Number 116-06. The readings from their meter will be used to calculate the *wastewater rate*.

**3.4 Responsibility for payment of rates**

Pursuant to Section 398 (1) and (2) of the *Municipal Act*, *wastewater rates* shall in every case be the responsibility of the owner of the *premises* in which the *sanitary sewage* is generated. Any unpaid amounts in excess of 90 days due and payable shall be a lien and charge upon the estate or interest in such land and may be collected by distress upon the goods and chattels of such *person* and by the sale of this estate and interest in the land like taxes.

**PART 4 - REQUIREMENT TO CONNECT****4.1 Properties required to connect**

Every *person*, when required by a written notice from the *Director*, shall connect to the *sanitary sewer mainline*, in accordance with Part 5, within the time period as specified in the notice.

**4.2 Failure to connect**

4.2.1 Pursuant to Section 446 of the *Municipal Act, 2001*, if the owner fails to make a connection required by a Notice within the time period specified, the *Municipality* may make the connection at the expense of the owner and for this purpose may enter into and upon the property subject to the requirements of Sections 435 - 438 of the *Municipal Act, 2001*.

4.2.2 Pursuant to Section 446 of the *Municipal Act, 2001*, the costs of making such connection may be recovered by action or by adding the costs to the tax roll and collecting them in the same manner as property taxes and shall bear interest calculated at the same rate as overdue taxes, calculated for the period commencing on the day the *municipality* incurs the costs and ending on the day the costs, including the interest, are paid in full.

**4.3 Failure to connect - offence**

No owner of lands shall fail to connect to a *sanitary sewer mainline* as required by section 4.1.

**PART 5 - APPLICATION FOR SANITARY SEWAGE WORKS****5.1 Application and payment prior to installation**

No *person* shall install or alter, or permit the installation or alteration of a *sanitary service pipe* or connect or permit the connection to a *sanitary sewer mainline*, without an approved Public Works Permit, except if said installation, alteration or connection is authorized under a subdivision agreement.

**5.2 County Public Works application**

The owner of lands that abut a *sanitary sewer mainline*, or their *authorized agent*, shall make application for such service on the *County's* Public Works Permit Application, and shall pay the applicable fee as set out in the *County Fees and Charges By-law*

**5.3 Frontage charges**

*Frontage charges* apply to certain *premises* in the *County*. At the time of filing an application pursuant to section 5.1, the *County* will advise the owner if *frontage charges* apply to their *premises*. Payment of the *frontage charges* is required at the time of application for Public Works Permit.

**5.4 Installation - easement required**

No *person* shall install or permit the installation of any *sanitary service pipe* over, or across the property of another owner unless a registered easement is obtained for such location, at the *person's* expense, and proof of such registered easement is provided to the *County*.

**5.5 Contractor and construction standards**

The owner of the property shall, at their own expense, be responsible for hiring a competent *contractor* to undertake the work authorized in the Public Works Permit. A competent *contractor* shall have demonstrated the knowledge, experience and ability to complete such work in accordance with all applicable construction standards and in a timely manner.

**5.6 Offence - install without permit**

No *person* shall install or permit the installation of any *sanitary sewage works* that is not in compliance with the *County's* Public Works Permit or Development and Engineering Standards.

**5.7 Service problems**

The owner will be held responsible for all costs due to repairs, or cleaning of the *sanitary service pipe* where the damage to or blockage of the *sanitary service pipe* is a result of a discharge into the *sanitary service pipe*. In addition the owner will be held responsible to repair any damage to the portion of the *sanitary service pipe* that is located between the building wall and the property line, except where the cause of the damage is attributable to the *County* as determined by the *Director*.

**PART 6 - SANITARY SEWER REQUIREMENTS****6.1 Offence to Discharge – Health and safety, damaging**

No *person* shall discharge or deposit or cause or permit the discharge or deposit of *matter* of a kind, directly or indirectly, to any *sanitary sewage works*:

6.1.1 of any type or at any temperature or in any quantity which may be or may become a health or safety hazard to a *sewage works* employee; or

6.1.2 which may be or may become harmful to a *sanitary sewage works*; or

6.1.3 which may cause the *sanitary sewage works* effluent to contravene any requirement by or under the *Ontario Water Resources Act*, or the *Environmental Protection Act*; or

- 6.1.4 which may interfere with the proper operation of a *sanitary sewage works*;  
or
- 6.1.5 which may impair or interfere with any *sewage* treatment process; or
- 6.1.6 which is or may result in a hazard to any *person*, animal, property or  
vegetation.

**6.2 Offence to Discharge – Specified matter**

Without limiting the generality of section 6.1, no *person* shall discharge or deposit or permit the discharge or deposit, directly or indirectly into any *sanitary sewage works* any of the following:

- 6.2.1 Solid or viscous substances in quantities or of such size as to be capable of causing obstruction to the *sewage flow* in a *sanitary sewage works*, including but not limited to ashes, bones, cinders, sand, mud, straw, shavings, metal, glass, rags, fibers, feathers, grease, tar, plastics, wood, garbage, animal guts or tissues, paunch manure, fats, greases, oils and whole blood;
- 6.2.2 *Sewage* that may cause an offensive odor to emanate from a *sanitary sewage works*, including but not limited to, hydrogen sulphide, carbon disulphide, other reduced sulphur compounds, amines or ammonia in such quantity that may cause an offensive odor;
- 6.2.3 *Stormwater*, water from drainage of roofs or land, water from a *watercourse* or *uncontaminated water*, sump pumps, subsurface perimeter drains, or surface water;
- 6.2.4 Water that has originated from a source separate from the water distribution system of the *municipality* except with prior approval by way of a Public Works Permit. Permission may be granted if considered acceptable by the *Director* and subject to metering and payment by the owner of the sewer service rate set out in the *Fees and Charges By-law* for all water discharged to the *sanitary sewage works*;
- 6.2.5 *Sewage* or *uncontaminated water* at a temperature greater than 60 degrees Celsius;
- 6.2.6 *Sewage* having a *pH* less than 6.0 or greater than 9.5;
- 6.2.7 *Sewage* containing more than 15 milligrams per litre of *solvent extractable matter* of mineral or synthetic origin;
- 6.2.8 *Sewage* containing more than 100 milligrams per litre of *solvent extractable matter* of animal or vegetable origin except where an over strength discharge agreement allowing discharge in excess of this limit is in effect;

- 6.2.9 Sewage in which *chemical oxygen demand* exceeds 1000 milligrams per litre except where an over strength discharge agreement allowing discharge in excess of these limits, is in effect;
- 6.2.10 Sewage in which the *biochemical oxygen demand* exceeds 300 milligrams per litre except where an over strength discharge agreement allowing discharge in excess of these limits, is in effect;
- 6.2.11 Sewage containing more than 350 milligrams per litre of *suspended solids* except where an over strength discharge agreement allowing discharge in excess of these limits, is in effect;
- 6.2.12 Sewage containing more than 10 milligrams per litre of *phosphorus*;
- 6.2.13 Sewage containing more than 100 milligrams per litre of *Kjeldahl nitrogen*;
- 6.2.14 Sewage containing more than 0.10 milligrams per litre of *phenolic compounds*;
- 6.2.15 Sewage which consists of two or more separate liquid layers;
- 6.2.16 Sewage containing dyes or coloring materials that causes discoloration of the sewage works effluent;
- 6.2.17 Sewage containing any of the following in excess of the indicated concentrations;
  - 6.2.17.1     **1500 milligrams/litre**  
Chlorides expressed as Cl  
Sulphates expressed as SO<sub>4</sub>,
  - 6.2.17.2     **50 milligrams/litre**  
Aluminum expressed as Al  
Iron expressed as Fe,
  - 6.2.17.3     **10 milligrams/litre**  
Fluorides expressed as F,
  - 6.2.17.4     **5 milligrams/litre**  
Antimony expressed as Sb  
Barium expressed as Ba  
Bismuth expressed as Bi  
Cobalt expressed as Co  
Manganese expressed as Mn  
Molybdenum expressed as Mo  
Silver expressed as Ag  
Tin expressed as Sn  
Titanium expressed as Ti  
Vanadium expressed as V,

- 6.2.17.5      **3 milligrams/litre**  
Lead expressed as Pb  
Nickel expressed as Ni,
- 6.2.17.6      **2 milligram/litre**  
Copper expressed as Cu  
Sulphide as S  
Zinc expressed as Zn,
- 6.2.17.7      **1 milligram/litre**  
Arsenic expressed as As  
Chromium expressed as Cr  
Cyanide expressed as HCN  
Selenium expressed as Se,
- 6.2.17.8      **0.10 milligrams/litre**  
Cadmium expressed as Cd  
Mercury expressed as Hg,

6.2.18 Sewage containing any of the following in any amount:

- 6.2.18.1      *Fuels*  
6.2.18.2      *PCBs*  
6.2.18.3      *Pesticides*  
6.2.18.4      *Severely Toxic Contaminants*  
6.2.18.5      *Waste Radioactive Materials;*

6.2.19 Sewage containing any of the following in any amount except discharges from *County* Operations:

- 6.2.19.1      *Hauled Sewage*  
6.2.19.2      *Hauled waste*  
6.2.19.3      *Waste Disposal Site Leachate;*

6.2.20 Any of the following Hazardous wastes in any amount;

- 6.2.20.1      *Acute Hazardous Waste Chemicals*  
6.2.20.2      *Hazardous Industrial Wastes*  
6.2.20.3      *Hazardous Waste Chemicals*  
6.2.20.4      *Ignitable Wastes*  
6.2.20.5      *Pathological Wastes*  
6.2.20.6      *PCB Wastes, different than above*  
6.2.20.7      *Reactive Wastes;*

6.2.21 Pharmaceutical drugs of any nature.

### 6.3 Human wastes - exemption

Subsections 6.2.1 and 6.2.2 do not apply to prevent the discharge of human waste.

**6.4 Break, damage, deface, destroy - prohibited**

No *person* shall break, damage, destroy, deface or tamper or cause or permit the breaking, damaging, destroying, defacing or tampering with:

6.4.1 any part of a *sanitary sewage works*; or

6.4.2 any permanent or temporary device installed in a *sanitary sewage works* for the purpose of measuring, sampling and testing.

**6.5 Food-related grease interceptors**

Every *owner or operator* of a restaurant or other *industrial*, commercial or institutional *premises* where food is cooked, processed or prepared, which *premises* is connected directly or indirectly to a *sanitary sewage works*, shall upon written direction issued by the *Director*, install, operate, and properly maintain a grease interceptor in any piping system at its *premises* that connects directly or indirectly to a *sanitary sewage works*.

**6.6 Offence – fail to install grease interceptor**

No *person* shall fail to install or permit the failure to install, a grease interceptor as required by section 6.5.

**6.7 Interceptors for motor oil and lubricating grease**

Every *owner or operator* of a motor vehicle service station, repair shop or garage or an *industrial*, commercial or institutional *premises* or any other establishment where motor vehicles are repaired lubricated or maintained and where the sanitary discharge is directly or indirectly connected to *sanitary sewage works* shall, upon written direction issued by the *Director*, install and maintain an oil interceptor designed to prevent motor oil and lubricating grease from passing, directly or indirectly into the *sanitary sewage works*.

**6.8 Offence – fail to install oil interceptor**

No *person* shall fail to install or permit the failure to install, an oil interceptor as required by section 6.7.

**6.9 Dilution – prohibited**

In determining whether the limit with respect to any matter described in Part 6 is contravened, the volume of any water that has been added that enables compliance with the limit, shall be disregarded for the purposes of calculating whether the limit has been met so that compliance with the limit cannot be attained by dilution

**PART 7 - REPORTS**

**7.1 Report – requirements**

The *owner or operator* of an *industrial premises*, that discharge into any *sanitary sewage works*, shall, upon written direction issue by the *Director*, prepare and file with the *County* a Sanitary Survey Report in accordance with sections 7.2 and 7.3.



## 7.2 Sanitary Survey Report - content

The Sanitary Survey Report shall contain the following information and shall be signed by an *authorized representative* of the *owner or operator*.

7.2.1 name and address of the *premises*, and names of its *owner and operator*;

7.2.2 description of process operations, including waste discharge rates and contaminant concentrations, hours of operation, and North American Industrial Classification System (*NAICS CANADA*);

7.2.3 a schematic process diagram indicating waste discharge points and waste descriptions;

7.2.4 the generator registration number, if any, assigned with respect to the *premises* under Ontario Regulation 347, made under the Environmental Protection Act, as amended, repealed or replaced from time to time; and

7.2.5 the waste class, hazardous waste number, primary and secondary characteristics and analytical data and the name of the laboratory, if any, furnished to the Ontario Ministry of the Environment within the meaning of the Environmental Protection Act (Ontario) R.R.O. 1990, Regulation 347 as amended, repealed or replaced from time to time, relating to any material discharged into any *sanitary sewage works*.

## 7.3 Sanitary Survey Report – format Schedule A

The Sanitary Survey Report shall be in the format of Schedule A.

## 7.4 Information change – time limit

Where a change occurs in any information required under section 7.2 and contained in a Sanitary Survey Report, the *owner or operator* of the *premises* shall not discharge or deposit or cause or permit the discharge or deposit of *sewage* into any *sanitary sewage works*, unless the owner has submitted a new Sanitary Survey Report 30 calendar days prior to any change in discharge content.

## 7.5 Offence – fail to provide report

No person shall fail or permit the failure to provide a Sanitary Survey Report as required and in accordance with the requirements of this part.

# PART 8 - AGREEMENTS

## 8.1 Over Strength Agreement

If the *sanitary sewage* discharge of any *person*, are of such unusual strength or character that compliance with this By-law is not possible, the *County* may agree to accept the wastes, provided the said wastes are in no way detrimental to the operation of the *sanitary sewage works*, subject to the *person* entering into an agreement with the *County*, to provide for payment of the *sewage* service rate surcharge, to be calculated according to the terms of the agreement.

**8.2 Agreement exemptions**

No *person* shall exceed, or permit the exceedance of the limits permitted in any overstrength agreement executed in accordance with section 8.1.

**PART 9 - SAMPLING AND ANALYTICAL REQUIREMENTS****9.1 Requirements**

Except as otherwise specifically provided in this Part, all tests, measurements, analyses and examinations of *sewage, uncontaminated water and stormwater* shall be carried out in accordance with *Standard Methods*.

**9.2 Number, type and method**

One sample alone is sufficient and, without limiting the generality of the foregoing, the sample may be a *grab sample* or a *composite sample*, may contain additives for its preservation and may be collected manually or by using an automatic sampling device.

**9.3 Sampling access and alternatives**

The owner of *industrial premises* with one or more connections to any *sanitary sewage works* shall, upon written direction issued by the *Director*, install and maintain in good repair in each connection a suitable *maintenance hole* to allow observation and sampling of the *sewage* and measurement of *sewage flow* therein, provided that where installation of a *maintenance hole* is not possible, an alternative device or facility may be substituted with the written approval of the *Director*.

**9.4 Offence – fail to install maintenance hole**

No *person* shall fail to install or permit the failure to install a *maintenance hole* if required pursuant to section 9.3.

**9.5 Location – on premises**

The *maintenance hole* or alternate device shall be located at the property line on the property of the *owner or operator* of the *premises*, unless the *Director* has given written approval for a different location.

**9.6 Alternative testing methods**

Where there is no *maintenance hole* meeting the requirements of this By-law, the *Director* may, by written notice to an industry, make use of an alternate device or facility for the purpose of sampling a discharge to the *sanitary sewage works*.

**9.7 Design, construction and maintenance – owner's expense**

Every *maintenance hole*, device or facility installed as required by this By-law shall be designed and constructed in accordance with good engineering practice and the requirements of the *municipality*, and shall be constructed and maintained by the *owner or operator* of the *premises* at their expense.

**9.8 Accessibility – all times**

The *owner or operator of industrial premises* shall at all times ensure that every *maintenance hole*, device or facility installed as required by this By-law is at all times accessible for purposes of observing and sampling the *sewage* and measuring the *sewage flow* therein.

**9.9 Monitoring of discharge - requirement**

The *Director* may require the *owner or operator of industrial premises* to install and maintain devices to monitor *sewage* discharges and to submit regular reports regarding the discharges to the *municipality*.

**PART 10 - SPILLS**

**10.1 Discharge - duty to notify**

Any *person* who discharges or deposits or causes or permits a discharge or a deposit, into any *sanitary sewage works* that is not consistent with the ordinary discharge or deposit or that is contrary to the provisions of this by-law, shall notify the *Director* as soon as reasonably possible after becoming aware of the discharge or deposit. This reporting requirement is in addition to any other legal obligations to report.

**10.2 Notice of discharge information requirements**

For any of the discharges in section 10.1 for which the *person* is required to give notice, the notification shall include the following information and shall be verbal or by personal contact:

- 10.2.1 name of the company and the address of location of the spill;
- 10.2.2 name of *person* reporting the spill and telephone number where that *person* can be reached;
- 10.2.3 time of the spill;
- 10.2.4 type and volume of material discharged and any associated hazards as would be outlined on a material safety data sheet;
- 10.2.5 information as to whether or not the material entered the *sanitary sewage works* or *storm sewer* system or any land drainage works;
- 10.2.6 corrective actions being taken to control the spill;
- 10.2.7 detailed description of clean-up procedures on or off the property (including dates, times and list of any contracted assistance that has been received during the clean-up);
- 10.2.8 information regarding whether or not the spill was reported to the Ontario Ministry of the Environment and, if reported, the date such report was made.

**10.3 Report to be filed within five (5) days**

Within five days following a discharge to which section 10.1 applies, the *person* shall submit to the *Director* a detailed written report describing the cause of the spill and the actions taken or to be taken to prevent a recurrence and shall include a detailed description of the items contained in section 10.2.

**10.4 Offence - fail to notify**

No *person* shall fail to notify the *municipality* or permit the failure to notify of a discharge into the *sanitary sewage works* in accordance with the requirements of this Part.

**PART 11 – GENERAL PROVISIONS**

**11.1 Severable by-law provision**

If a court of competent jurisdiction declares a part or the whole of any provision of this By-law to be invalid or of no force and effect, the provision or part is deemed severable from this By-law, and the remainder shall survive and be applied and enforced in accordance with its terms to the extent possible under the law.

**11.2 By-law context**

This By-law shall be read with such changes of gender, number and corporate status as the context may require.

**11.3 By-law organization**

The insertion of headings and the division of this By-law, into parts, sections and subsections are for convenience of reference only and shall not affect the interpretation of this By-law.

**PART 12 – ENFORCEMENT**

**12.1 Responsibility for enforcement**

Municipal Enforcement Officers appointed by the *County* are authorized to enforce the provisions of this By-law.

**12.2 Power to inspect and take samples**

In accordance with section 87 of the *Municipal Act, 2001*, and in accordance with Part 12 of this By-law, the *municipality* may enter on land, at reasonable times, to inspect the discharge of any *matter* into the *sanitary sewage works* of the *municipality* or into any other *sewage system* the contents of which ultimately empty into the municipal *sanitary sewage works* and may conduct tests and take samples for this purpose.

**12.3 Power of entry re inspection**

Pursuant to section 435 and 436 of the *Municipal Act, 2001* any employee, officer or agent of the *municipality* or a member of the police force of the *municipality*, may without notice, and upon producing proper identification upon request, enter

on land at any reasonable time for the purpose of carrying out an inspection, to determine whether this By-law, a direction or order of the *municipality* made under this by-law, a condition of a permit issued under this By-law, or an order made under Section 431 of the *Municipal Act*, is being complied with. The *person* exercising the power may be accompanied by a *person* under his or her direction.

#### **12.4 Inspection powers**

Any employee, officer or agent of the *municipality* or a member of the police force of the *municipality*, carrying out an inspection pursuant to section 12.2 of this By-law may:

12.4.1 require the production for inspection of documents or things relevant to the inspection;

12.4.2 inspect and remove documents or things relevant to the inspection for the purpose of making copies or extracts;

12.4.3 require information from any *person* concerning a matter related to the inspection; and

12.4.4 alone or in conjunction with a *person* possessing special or expert knowledge, make examinations or take tests, samples or photographs necessary for the purposes of the inspection.

#### **12.5 Samples**

12.5.1 A sample taken under subsection 12.4.4 shall be divided into two parts, and one part shall be delivered to the *person* from whom the sample is taken, if the *person* so requests at the time the sample is taken and provides the necessary facilities.

12.5.2 If a sample is taken under subsection 12.4.4 and the sample has not been divided into two parts, a copy of any report on the sample shall be given to the *person* from whom the sample was taken.

12.5.3 A receipt shall be provided for any document or thing removed under subsection 12.4.2 and the document or thing shall be promptly returned after the copies or extracts are made.

12.5.4 Copies of or extracts from documents and things removed under this section and certified as being true copies of or extracts from the originals by the *person* who made them are admissible in evidence to the same extent as, and have the same evidentiary value as, the originals.

#### **12.6 Power of entry – pursuant to an order**

Where an employee, officer or agent of the *municipality* or a member of the police force of the *municipality*, has made a reasonable attempt to obtain the occupier's consent to conduct an inspection and has been unable to exercise the

powers of inspection under the authority of section 12.2 or 12.3, the *municipality* may, pursuant to section 438 of the *Municipal Act, 2001* obtain an order authorizing the *municipality* to enter on land for the purpose of carrying out an inspection.

**12.7 Power of entry – dwelling unit**

Despite section 12.2, a *person* exercising a power of entry on behalf of the *municipality* under this By-law shall not enter or remain in any room or place actually being used as a dwelling unless:

12.7.1 the consent of the occupier is obtained, the occupier first having been informed that the right of entry may be refused and, if refused, may only be made under the authority of an order issued under section 438, a warrant issued under section 439 or a warrant under section 386.3 of the *Municipal Act, 2001*;

12.7.2 an order issued under section 438 of the *Municipal Act, 2001* is obtained;

12.7.3 a warrant issued under section 439 of the *Municipal Act, 2001* is obtained;

12.7.4 a warrant issued under section 386.3 of the *Municipal Act, 2001* is obtained;

12.7.5 the delay necessary to obtain an order under section 438, to obtain a warrant under section 439 or to obtain the consent of the occupier would result in an immediate danger to the health or safety of any *person*.

**12.8 Order to discontinue**

Pursuant to section 444 of the *Municipal Act, 2001*, where the *municipality* is satisfied that a contravention of this By-law has occurred, the *municipality* may make an order requiring the *person* who contravened the by-law or who caused or permitted the contravention or the owner or occupier of the land on which the contravention occurred to discontinue the contravening activity.

The order shall set out,

12.8.1 reasonable particulars of the contravention adequate to identify the contravention and the location of the land on which the contravention occurred; and

12.8.2 the date by which there must be compliance with the order.

**12.9 Offence – contravene order to discontinue**

No *person* shall contravene an order to discontinue, issued pursuant to section 12.8.

**12.10 Work order**

Pursuant to section 445 of the *Municipal Act, 2001*, where the *municipality* is satisfied that a contravention of this By-law has occurred, the *municipality* may make an order requiring the *person* who contravened the by-law or who caused or permitted the contravention or the owner or occupier of the land on which the contravention occurred to do work to correct the contravention.

An order may require work to be done even though the facts which constitute the contravention of the by-law were present before the by-law making them a contravention came into force.

The order shall set out:

12.10.1 reasonable particulars of the contravention adequate to identify the contravention and the location of the land on which the contravention occurred; and

12.10.2 the work to be done and the date by which the work must be done.

**12.11 Offence – contravene work order**

No *person* shall contravene a work order issued pursuant to section 12.10.

**12.12 Remedial action**

Pursuant to section 446 of the *Municipal Act, 2001*, where the *municipality* has the authority under this By-law or under any Act to direct or require a *person* to do a matter or thing, in default of it being done by the *person* directed or required to do it, the *municipality* may enter upon land at any reasonable time, to perform the work at the *person's* expense and may recover the costs from the *person* directed or required to do it, by action or by adding the costs to the tax roll and collecting them in the same manner as property taxes.

**12.13 Offence – obstructing officer or inspector**

No *person* shall hinder or obstruct, or attempt to hinder or obstruct, any person who is exercising a power or performing a duty under this by-law.

**PART 13 - PENALTY**

**13.1 Fine – for contravention – other than corporation**

Subject to section 13.2, every *person* who contravenes any provision of this By-law and every *director* or officer of a corporation who knowingly concurs in the contravention of a by-law by the corporation is guilty of an offence and upon conviction is subject to a fine of not more than \$ 5,000 for a first conviction, and not more than \$ 10,000 for any *subsequent conviction* of this By-law.

**13.2 Fine – for contravention - corporation**

Despite section 13.1, where a corporation is convicted of an offence under the provisions of this By-law, the maximum fines that may be imposed on the corporation are \$ 25,000 for a first conviction and \$ 50,000 for any *subsequent conviction*.

**13.3 Continuation – repetition contravention**

Notwithstanding section 13.1, every *person* that contravenes any provision of this By-law and every *director* or officer of a corporation who knowingly concurs in the contravention of this by-law by the corporation is guilty of an offence for every day or part thereof upon which such offence occurs or continues, and upon conviction is liable, to a fine of not more than \$ 5,000 for each day that the offence continues.

**13.4 Continuation – repetition contravention - corporation**

Notwithstanding section 13.2, every corporation that contravenes any provision of this By-law is guilty of an offence for every day or part thereof upon which such offence occurs or continues and upon conviction is liable, to a fine of not more than \$ 10,000 for each day that the offence continues.

**PART 14 - SHORT TITLE****14.1 Short title**

This By-law may be known and referred to as the “Sanitary Sewer Use By-law”.

**PART 15- PREVIOUS BY-LAWS REPEALED****15.1 Repeal – previous by-laws**

That the following By-laws are hereby repealed:

No.	FORMER MUNICIPALITY	BY-LAW #	DESCRIPTION	BRANT COUNTY BY-LAW #
1.	Town of Paris	2353 2806	Sewer Use Requirements to Connect	280-03 281-03
2.	Township of Brantford	4013 4873	Sewer Use Connection Requirements	278-03 279-03
3.	Township of South Dumfries	18-81	Connection sanitary/storm	283-03

And that all By-laws and parts of By-laws inconsistent with the provisions of this by-law are hereby repealed.



**PART 16 - EFFECTIVE DATE**

16 .1 Effective date

This By-law comes into force and takes effect upon the receipt of an approved set fine order.

**READ** a first and second time, this 5<sup>th</sup> day of January, 2010.

**READ** a third time and finally passed in Council, this 5<sup>th</sup> day of January, 2010.

**THE CORPORATION OF THE COUNTY OF BRANT**

\_\_\_\_\_  
Mayor

\_\_\_\_\_  
Clerk

**SCHEDULE A**

**COUNTY OF BRANT  
SANITARY SEWER SURVEY REPORT**

**SECTION 1 – GENERAL INFORMATION**

(a) Name of *Person* submitting report: \_\_\_\_\_  
(name)

\_\_\_\_\_  
(company name, corporation,  
Identify if *owner or operator*)

\_\_\_\_\_  
(telephone no.)

\_\_\_\_\_  
(postal address)

\_\_\_\_\_  
(postal code)

(b) Company Officer responsible for effluent control:  
\_\_\_\_\_  
(name)

\_\_\_\_\_  
(telephone no.)

\_\_\_\_\_  
(facsimile no.)

\_\_\_\_\_  
(email address)

(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 of owner or operator*)

\_\_\_\_\_  
(title)

\_\_\_\_\_  
(date)

**SECTION 2 – PRODUCT OR SERVICE INFORMATION**

(a) North American Industry Classification System (*NAICS CANADA*) – See Schedule B.

\_\_\_\_\_

\_\_\_\_\_

(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 number 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) Source of Water supply

---

---

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

Type	AVERAGE FLOW/DAY (m <sup>3</sup> /DAY)		
<input type="checkbox"/> sanitary	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> noncontact cooling	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> contact cooling	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> process	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> other	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured

(c) Waste are discharged to (check all that apply)

Type	AVERAGE FLOW/DAY (m <sup>3</sup> /DAY)		
<input type="checkbox"/> sanitary #1	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> sanitary #2	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> ground water	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> surface water	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured
<input type="checkbox"/> evaporation	_____	<input type="checkbox"/> estimated	<input type="checkbox"/> measured

If more than two (2) sanitary sewer connections, please include.

(d) Expected characteristics of wastes discharged to sanitary sewer (complete Pollutant Information sheets for the discharge to each sewer).

### **SECTION 4 – PHYSICAL LAY-OUT**

Layout sketch of property (to scale or approximate) to co-ordinate buildings, pretreatment works, property boundaries, effluent lines, and sanitary sewer connections. Number of sewer connections to *County* sewers so that they can be related to Pollutant Information Sheets. Please attach to end of report.

### **SECTION 5 - ONTARIO REGULATION 347 INFORMATION**

For wastes discharged into or in connection to any sanitary sewer

(a) Generator registration number: \_\_\_\_\_

**SECTION 6 – ONTARIO REGULATION 347 INFORMATION**

For wastes discharged into or in connection to any sanitary sewer

(a) Description of waste: \_\_\_\_\_

\_\_\_\_\_

(b) Description of generating process: \_\_\_\_\_

\_\_\_\_\_

(c) Primary characteristic: \_\_\_\_\_

Analytical data (if applicable): \_\_\_\_\_

\_\_\_\_\_

Name of laboratory (if applicable): \_\_\_\_\_

\_\_\_\_\_

(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
- 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)**

Please complete this section for each lateral sewer connection carrying *industrial* waste with access to the *County* sewer system.

Information for: [ ] sanitary sewer

Indicate by placing an “x” in the appropriate box for each listed parameter and the known or expected concentration in milligrams per litre.

PARAMETER	KNOWN PRESENT	SUSPECTED PRESENT	ABSENT	KNOWN ABSENT	CONCENTRATION SUSPECTED (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. TS	[ ]	[ ]	[ ]	[ ]	_____
29. Oil & Grease (veg / animal)	[ ]	[ ]	[ ]	[ ]	_____
30. Oil & Grease (mineral / syn)	[ ]	[ ]	[ ]	[ ]	_____
31. Kjeldahl Nitrogen	[ ]	[ ]	[ ]	[ ]	_____

**SECTION 9 – POLLUTANT INFORMATION SHEET (NO DISCHARGE)**

Please complete this section for each *sanitary service pipe* carrying *industrial waste* with access to the *County* sanitary sewer system.

Indicate by placing an “x” in the appropriate box for each listed parameter and the known or expected concentration in milligrams per litre.

PARAMETER	KNOWN PRESENT	SUSPECTED PRESENT	ABSENT	KNOWN ABSENT	QUANTITY kg/month
32. pesticides	[ ]	[ ]	[ ]	[ ]	_____
33. acute hazardous waste chemicals	[ ]	[ ]	[ ]	[ ]	_____
34. fuels	[ ]	[ ]	[ ]	[ ]	_____
35. hazardous industrial wastes	[ ]	[ ]	[ ]	[ ]	_____
36. hazardous waste chemicals	[ ]	[ ]	[ ]	[ ]	_____
37. ignitable wastes	[ ]	[ ]	[ ]	[ ]	_____
38. pathological wastes	[ ]	[ ]	[ ]	[ ]	_____
39. PCB wastes	[ ]	[ ]	[ ]	[ ]	_____
40. reactive wastes	[ ]	[ ]	[ ]	[ ]	_____
41. severely toxic wastes	[ ]	[ ]	[ ]	[ ]	_____
42. waste radioactive materials	[ ]	[ ]	[ ]	[ ]	_____



**SCHEDULE B**

**REFERENCE**

**North American Industry Classification System (NAICS) CANADA Codes**

Located at:	<a href="http://www.statcan.ca">http://www.statcan.ca</a>
Catalogue no.:	12-501-XWE
Release date:	April 11, 2007