

THE MUNICIPALITY OF THE DISTRICT OF GUYSBOROUGH
BY-LAW

BY-LAW NAME: GUYSBOROUGH WASTEWATER MANAGEMENT DISTRICT BY-LAW

BY-LAW #: 10

AMENDED DATE: June 21, 2023

GENERAL

BEING A BY-LAW adopted by the Municipality of the District of Guysborough in accordance with Part 14, Section 342 of the Municipal Government Act for the purpose of regulating the use and maintenance of a Wastewater Management System, and the discharge of waters and wastes into a community sewer system, as well as up-grading private septic systems in the Wastewater Management District and providing penalties for violations thereof.

PART 1 - DEFINITIONS

1. Unless the context specifically states otherwise, the meaning of terms used in this By-law shall be as follows:
 - a) **BUILDING SEWER** - shall mean any sewer, pipes or piping system which is located on private property and which connects the building sewer or drainage system or the building sanitary conveniences to the sanitary sewer, on-site sewer system or other places of disposal;
 - b) **COUNCIL** – shall mean the elected municipal Council of the Municipality of the District of Guysborough;
 - c) **COMBINED SEWER** - shall mean a sewer intended to function simultaneously as a storm sewer and a sanitary sewer;
 - d) **COMMITTEE** - shall mean the Committee of the Whole of the Municipality of the District of Guysborough, or such other Committee of Council as shall be given responsibility for sewer services by the Municipality of the District of Guysborough from time to time;
 - e) **DEPARTMENT OF ENVIRONMENT** – shall mean the current Nova Scotia Department of Environment and Climate change or the Provincial department responsible for the regulations related to wastewater management system in Nova Scotia.

- f) **INDIVIDUAL ON-SITE SEWAGE DISPOSAL SYSTEM** - shall include the septic tank with disposal field, a privy, a holding tank and all other private sewage disposal systems which are not prior to establishment of a Wastewater Management District, directly connected to a municipal or approved central sewage system;
- g) **INDUSTRIAL WASTE** - shall mean any slimes, tailings, effluent, sewage or other waste products of any kind whatsoever which is the result of an industrial undertaking, and which is intended to be discharged from the industrial undertaking to a building sewer;
- h) **INSPECTOR** - shall mean Director of Public Works or any other Municipal employee or employees of any Consultant Firm authorized by the Municipality of the District of Guysborough to carry out inspections or investigations on behalf of the Municipality of the District of Guysborough as may be required under this By-law;
- i) **MUNICIPAL COUNCIL** - shall mean the Council of the Municipality of the District of Guysborough;
- j) **MUNICIPALITY** - shall mean the Municipality of the District of Guysborough;
- k) **OWNER** - shall mean an owner, a part owner, joint owner, tenant in common or joint tenant of the whole or any part of any land or building, and includes a trustee, an executor, a guardian, an agent, a mortgagee in possession or other person having the care or control of any land or building in case of the absence or disability of the person having title thereto;
- l) **PUBLIC SEWER** - shall mean a sewer which is located on public property and which is owned and maintained by the Municipality of the District of Guysborough;
- m) **SANITARY SEWAGE** - shall mean water-carried wastes from the sanitary conveniences of residences, commercial buildings or premises, institutions, and industrial establishments, but excluding storm sewage as hereinafter defined;
- n) **SANITARY SEWER** - shall mean the sewer pipe system which carries sanitary sewage, as defined hereinbefore, and to which storm, surface and ground water are not intentionally admitted;
- o) **SEWER LATERAL** - shall mean any piping systems which runs from the private property line to the public sewer;

- p) **SLUDGE** - shall mean any discharge of sewage which in concentration of any given constituent or in quantity of flow exceeds more than five times the average twenty-four concentration or flow for a period in excess of fifteen minutes;
- q) **STORM SEWAGE** - shall mean ground, surface, and storm waters which are unpolluted other than by their contact with the natural environment, and industrial cooling water, and unpolluted process water;
- r) **STORM SEWER** - shall mean a pipe system which carries storm and surface waters, industrial cooling water, or unpolluted process water but excludes sanitary sewage;
- s) **STREET** - shall mean any public road in the Municipality of the District of Guysborough;
- t) **WASTEWATER MANAGEMENT DISTRICT** – shall mean the area described in Schedule A and shown on a map attached to Schedule A;

PART 2 - ESTABLISHMENT OF WASTEWATER MANAGEMENT DISTRICT AREA & COMMITTEE

1. The establishment of a Wastewater Management District shall be pursuant to the provisions of Part 14, Section 342 of the Municipal Government Act, R.S.N.S. Chapter 295 or any amendments thereto.
2. The boundaries of the Wastewater Management District, as established within the community of Guysborough, are as described in Schedule “A” hereto attached.
3. The Wastewater Management System may consist of a public sewer or an individual on-site sewage disposal systems contained in the Wastewater Management District Area.
4. When the Municipal Council deems it necessary that a public sewer system, or individual on-site sewage disposal system be constructed in the Wastewater Management District Area, the Council may order, by resolution, and without the authorization of any petition of the owners, that such public sewer, clustered sewage system or individual on-site sewage disposal system be constructed and all the provisions of the By-laws related to and regulating the use of such systems in force in the Municipality be and are hereby made applicable to any such systems constructed by virtue of such resolution.
5. The Municipal Council may, by resolution, order the repair and improvement of any public sewage system, or individual on-site sewage disposal system, whenever the same shall be considered necessary or desirable, and to lay out, excavate and complete such system within the Wastewater Management District Area and for any other work necessary to be done in connection therewith.

6. The management, operation and control of the Wastewater Management District as defined in Clause 2 is vested in the Municipal Council of the Municipality of the District of Guysborough. The Council shall authorize the Public Works Department to be responsible for Wastewater Management Systems within the Municipality. It shall be the duty of this department to make annual reports to Council concerning the operation, construction and installation of all public sewage systems, and individual on-site sewage disposal systems within the Wastewater Management District Area. Council may refer to any questions relating to any proposed installation of a public sewer system, or individual on-site sewage disposal system in any part of the Wastewater Management District Area to the Public Works Department for study and report. The Public Works Department shall be responsible for the supervision of the enforcement of the By-laws relating to public sewers, and all individual on-site sewage disposal systems within the Wastewater Management District Area.

The Public Works Department shall oversee the construction and installation of public sewers and individual on-site sewage disposal systems in any Wastewater Management District Area established by the Municipality of the District of Guysborough.

PART 3 - THE REQUIRED USE OF THE WASTEWATER MANAGEMENT SYSTEM

1. The owner of any dwelling house, shop, store, office or other building, the nearest part of which is not more than Two-Hundred Feet (200') from any portion of the public system, or individual on-site sewage disposal system within the Wastewater Management District Area, is hereby required, at his expense, to connect any facilities discharging sanitary sewage directly with the disposal system provided by the Municipality in accordance with the provisions of the By-law, within Thirty (30) Days after the date of the official notice to do so, and septic tanks, cesspools and similar private sewage disposal facilities, which after connection to the appropriate disposal system will not be in use, shall be cleared of sludge and filled in compliance with this By-law.
2. Where a public sewer system is not available within the Wastewater Management District Area, the building sewer system shall be connected to a private on-site sewage disposal system and will be up-graded to an engineered design standards and the Department of Environment requirements, at the cost of the Municipality, excluding the cost of laying pipe from the foundation of the building to the individual on-site sewage disposal system as provided by the Municipality.
3. Any new private subdivision developed within the Wastewater Management District must be connected to a public sewer system. The owner/developer shall be responsible for all costs related to the required engineer design and installation of the sewer collection system within the subdivision and an approved connection to the public sewer and provide an acceptable completion certification and approved application in accordance with this By-Law. Also, the owner/developer must pay the equivalent unit capital connection charge for all lots in the subdivision in accordance with Schedule D of this By-Law prior to connection to the public sewer.

PART 4 - BUILDING SEWERS AND CONNECTIONS

1.
 - a) No person, firm or corporation shall make any opening or openings to uncover any public sewer or individual on-site sewage disposal system or connect a building sewer, private drain or sewer within the Wastewater Management District Area, without first obtaining a permit therefore from the Municipality, which permit shall be in the form of Schedule “B” and “C” to this By-law. Provided however, that notwithstanding the issuance of any such permit, the person to whom any such permit is issued shall be liable for any damage or injury to the public sewer, or individual on-site sewage disposal system caused by him, his servants, agents or workmen in making any such connection.
 - b) It shall be the duty of any person, firm or corporation who connects any on-site sewage disposal system, or drain while excavating, to securely protect the excavation in such manner as may be directed by the Inspector, and to use a licensed installer for the purpose of such work.
 - c) There shall be two classes of building sewer permits:
 - i) for residential and commercial service; and
 - ii) for service to establishments producing industrial wastes.

In either case, the owner or ~~his~~ agent shall make application on a form furnished by the Inspector, which form shall have the context given in Schedule “B” and “C” of this By-law, as is applicable. The permit application shall be supplemented by any plans, specifications, and other information as is deemed necessary by the Municipality, to determine whether the application meets the requirements of this By-law.

2. All costs and expenses incidental to the installation and connection of the building sewer shall be borne by the Owner. The Owner shall indemnify the Municipality from any loss or damage that may directly or indirectly be occasioned by the installation of the building sewer.
3. A separate and independent building sewer shall be provided for every building; except where one building stands at the rear of another on an internal lot and no private sewer is available or can be constructed to the rear building through an adjoining alley, courtyard or driveway. The building sewer from the front building may be extended to the rear building and the whole considered as one building sewer. Any building sewer serving two buildings must be installed with protection from any backflow from one building to the other building.
4. Old building sewers may be used in connection with new buildings only when they are found, on examination and testing by the Inspector, to meet all the requirements of this By-law.

5. Size, slope, alignment, materials of construction of the building sewer, and the methods to be used in excavating, placing of the pipe, jointing, testing, backfilling the trench, and connection to the public sewer system, or individual on-site sewage disposal system shall all conform to the requirements of the Municipality as set out in Part 5 of this By-law.
6. Whenever feasible, the building sewer shall be brought to the building at an elevation below the basement floor. In all buildings in which the sewer drain is too low to permit gravity flow to the public sewer system, or individual on-site sewage disposal system, sanitary sewage carried by such sewer drain shall be lifted by an approved means and discharged to the public sewer system, or individual on-site sewage disposal system at the expense of the owner.
7. The person who originally made application for the building sewer permit shall notify the Inspector when the building sewer is ready for inspection and connection to the public sewer. The entire works shall be performed under the supervision of an Inspector. Backfilling of the building sewer shall not be undertaken until the inspections are completed and certificates of approval received by the owner.

PART 5 - APPLICATION TO CONNECT

1. Before any person constructs a building sewer, they shall apply to the Municipality for directions as to the proper lines and grades applicable to his building sewer and the Inspector shall assign suitable lines and grades for any building sewer.
2. The construction and installation of any building sewer shall be under the direct supervision of the Inspector and the specification for labour and materials under which the public sewer was constructed are to be considered as part of the specification for any such building sewer modified, however, so as to be applicable to the building or buildings situated on the property to be served by such building sewer.
3. The installation requirements necessary before connections of the public sewer system or individual on-site sewage disposal system is permitted are as follows:
 - a)
 - i) Any building sewer shall, from a point three feet (3') outside of the foundation of the house or building to the street line or individual on-site sewage disposal system shall be of first quality materials, the pipe having a diameter of four to six inches (4" to 6"); or as identified by engineering design;
 - ii) Sewer laterals must not be less than four inches (4") in diameter and must be constructed of PVC DR28 or SDR 35 with right tight joints or approved equivalent;

- iii) The building sewer may be laid in a common ditch with the water line but it must be buried at a lower elevation and at a minimum distance of twelve inches (12") away from the water line;
 - iv) The building sewer must be laid on a bed of tamped sand or approved fine gravel of not less than six inches (6") in depth and must not be backfilled until inspected and approved by the Inspector;
 - v) When backfilling is permitted a topping of not less than six inches (6") of sand or approved fine gravel must be laid over the sewer line before previously excavated backfill material is replaced into the ditch to bring it up to grade.
 - b)
 - i) An application for a permit to make connection to sewer main trunk lines or individual on-site sewage disposal systems must be made by the property owner to the Municipality or its appointed agents;
 - ii) When a permit is issued, a property owner can proceed with installation of laterals under conditions of the above noted specifications and regulations;
 - iii) Backfilling of ditches must not be undertaken until the installations are inspected and the approval certificate from the municipality is received by the owner.
- 4. All sewers shall be constructed in accordance with the provisions of the Public Highways Act, R.S.N.S. 1989, Chapter 371, and amendments and regulations thereto and shall cause as little obstruction as possible for pedestrians and vehicular traffic during installations.
- 5. Whenever any building sewer is abandoned, the owner shall effectively block up the connection at the property line so as to prevent sewage from backing up into the soil, or dirt being washed into the sewer.
- 6. Where the owner does not effectively block up the building sewer as required under the provisions of sub-section (1) within seven (7) days from receipt of notice from the Inspector, requiring that it be done or, the Inspector may cause the same to be done at the cost of such work caused to be done may be recovered as a debt by the Municipality from the owner in accordance with this By-Law.
- 7. Where under any provision of this By-law approval or permission of the Inspector appointed by the Municipality is required before any work or thing may be done, an appeal may be submitted to Council regarding the decision of the Inspector, refusing to grant approval or permission, and Council shall either authorize the Inspector to grant the approval or permission or uphold the decision of the Inspector.

8. The right of appeal provided in sub-section (1) shall expire thirty (30) days after the Inspector gives his decision in writing to the owner with respect to the approval or permission.

PART 6 - USE OF SEWAGE DISPOSAL SYSTEMS WITHIN THE WASTEWATER MANAGEMENT DISTRICT AREA

1. No person, firm or corporation shall discharge or cause to be discharged any storm water, surface water, ground water, roof run-off, sub-surface drainage, unpolluted cooling water, or unpolluted industrial process waters to any sanitary sewer.
2. No open gutter, cesspool, privy, vault, cellar, underground drain or exhaust pipe from any machine shall be connected with any public sewer or individual on-site disposal system.
3. No person, firm or corporation shall injure, break or remove any portion of the public sewer individual on-site sewage disposal system or building sewer.
4. No person, firm or corporation shall throw, or permit to be thrown or deposited in any sewer opening or receptacle connected with the public sewer system or individual on-site sewage disposal system, any garbage, offal, dead animals, bones, ashes, cinders, rags, or any other material or thing excepting feces, urine and necessary toilet paper, and wastewater related household liquids.
5. No person shall discharge or cause to be discharged any sanitary sewage to any storm sewer.
6. No person shall discharge or cause to be discharged into the public sewer or individual on-site sewage disposal system or building sewer the following described substances, materials, water or waste:
 - a) Sewage at a temperature in excess of sixty degrees (60 degrees) Celsius;
 - b) Sewage containing any inflammable or explosive matter, and without limiting the generality of the foregoing, gasoline, benzene, naphtha, fuel oil, acetone, or other solvents;
 - c) Any quantity of matter capable of obstructing the flow in or interfering with the proper operation of any part of the sewage works, and without limiting the generality of the foregoing, any such quantity of ashes, cinders, garbage, sand, straw, mud, shavings, metal, glass, rags, feathers, plastics, wood or cellulose;
 - d) Sewage that may cause a nuisance, and without limiting the generality of the foregoing, sewage containing hydrogen sulphide, carbon disulphide, ammonia, trichlorethylene, sulphur dioxide, formaldehyde, chlorine,

bromine or pyridene, in such quantity that an offensive odor could emanate from the sewage works or could cause a nuisance;

- e) Sewage having a ph less than 5.5 or greater than 9.5 or which, due to its nature or content, becomes less than 5.5 or greater than 9.5 during transmission to a sewage treatment plant;
- f) Sewage which exerts or causes:
 - i) unusual concentrations of inert suspended solids (such as, but not limited to, Fuller's earth, lime slurries, and lime residues) or of dissolved solids (such as, but not limited to, sodium chlorine and sodium sulphate);
 - ii) excessive discoloration (such as, but not limited to dye wastes and vegetable tanning solutions);
 - iii) unusual BOD, chemical oxygen demand, or chlorine requirements in such quantities as to constitute a significant load on the sewage treatment works;
 - iv) unusual volume of flow or concentration of wastes constituting "sludge" as defined herein.
- g) The contents of septic tanks.
- h) Radioactive materials except as may be permitted under the Atomic Energy Control Act, R.S.C 1952, Chapter II and amendments thereto and regulations thereunder.
- i) Storm run-off, sewage derived from the drainage of lands or roofs, water used for cooling purposes or any other unpolluted waste waters.
- j) Without limiting any of the foregoing, no person shall discharge or cause to be discharged any waters or wastes containing substances which are not amenable to treatment or reduction of the sewage treatment processes employed, or are amenable to treatment only to such degree that the sewage treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.

7. If any water or wastes are discharged, or are proposed to be discharged to the public sewers or individual on-site sewage disposal systems which waters contain in substance or process the characteristics enumerated in Part 6, Section 6 of this By-law, the Municipality may do any or all of the following:

- a) Reject the wastes;

- b) Require pretreatment to an acceptable condition for discharge to the public sewers or individual on-site disposal systems;
 - c) Require control over the quantities and rates of discharge;
 - d) Require payment to cover the added cost of handling and treating the wastes not covered by existing taxes or sewage charges;
8. If the Municipality requires the pretreatment of equalization of waste flows, the design and installation of the plants and equipment shall be subject to the review and approval of the Municipality and subject to the requirements of all relevant Federal and Provincial Statutes and Regulations.
9. Where preliminary treatment or flow equalization facilities are provided for any waters or wastes, they shall be maintained continuously and satisfactorily in effective operation by the Owner at his expense.
10. Whenever the Inspector considers it is necessary, the Inspector shall require any person who is the owner of land which is used for industrial or commercial purposes and which is connected to a public sewer or individual on-site sewage disposal system to provide grease, oil, and sand inceptors in order to provide for the proper handling of liquid wastes containing grease in excessive amounts, or any inflammable waste, sand, or other harmful ingredients. All owners of garages, service stations, car wash operations and similar business establishments shall provide approved types of inceptors for oil, grease, soap and similar products. All inceptors shall be of a type and capacity approved by the Inceptors, and shall be located so as to be readily and easily accessible for cleaning and inspection. Grease and oil inceptors shall be of substantial construction, watertight and equipped with easily removable covers which, when bolted in place, shall be gastight and watertight.
11. When required by the Municipality, the Owner of any property served by a building sewer carrying industrial waste shall install a suitable control manhole, together with such necessary meters and other appurtenances in the building sewer to facilitate observation, sampling and measurement of the wastes. Such manholes, when required, shall be accessible and safely located, and shall be constructed in accordance with plans approved by the Municipality. Manholes shall be installed by the Owner at his expense and shall be maintained by him so as to be safe and accessible at all times.

PART 7 - FINANCES

1. Every owner of land within the Wastewater Management District Area which is serviced by a public sewer or is fronting on any street or highway within the Municipality, which street or highway has a public sewer installed (as determined by Council pursuant to this By-law), or which is serviced by an individual on-site sewage disposal system, shall pay to the Municipality a capital charge per equivalent unit. The capital charge per

equivalent unit shall be in accordance with Schedule D of this By-Law. Council shall review the equivalent unit charge from time to time and amend by motion of Council when warranted;

2. In the event of development of a lot not previously serviced by a public sewer, ~~clustered~~ sewer system or individual on-site sewage disposal system, the cost of connection shall be a capital charge determined and reviewed by Council from time to time, and may be reflective of the actual costs for the Municipality to provide sewer service to that lot/area;
3. Capital charges, including interest, are first lien on the real property and may be collected in the same manner as other taxes;
4. Annual Installments:

For owners connecting two or more equivalent units to a public sewer, individual on-site sewage disposal system after October 1, 2001 annual installments for payment of Sewer Capital Charges may be made over a period not exceeding ten (10) years. The annual installment shall be determined by dividing the total capital charge of the serviced property by ten. Annual bills shall be mailed out yearly following the beginning date.

Interest is payable annually on the entire amount outstanding and unpaid, whether or not the owner has elected to pay by installments, as follows. Interest will be calculated monthly on the entire amount outstanding and unpaid at a rate of 7.5%. The monthly interest rate shall be one twelfth of 7.5%.

5. The owner of any property which is served by a public sewer system, or individual on-site sewage disposal system within the Wastewater Management District Area shall pay an annual maintenance charge. The basic annual maintenance charge shall be calculated based on an amount budgeted by Council to be the amount required to maintain and operate the system for the year plus an amount to be set aside as a reserve for future capital expenditures and/or major repairs to the system. Once the budget has been determined, the charge per equivalent unit shall be determined by dividing the estimated budget amount for maintenance and operation by the total number of equivalent units in the Area within the Wastewater Management District Area served by the systems. The annual maintenance charge for each property shall then be determined by multiplying the basic annual charge by the number of units for the property determined in accordance with Section 3.
6. Every owner of land which is serviced by the system shall be assigned cost based on equivalent units as determined by the Inspector. The equivalent unit shall be based on the following:

Type of Use	Imperial Gallons	Units
1. Single Family Residence	200	1
2A. Apartment (self-contained)	200	1
2B. Apartment 500 sq. ft and under	100	See Note 1 below

3. Office Building	10 (per employee)	See Note 1 below
4. Church or Hall	200	1
5. Senior Citizen's Complex	100 (per apartment)	See Note 1 below
6. Rest Home	100 (per bed)	See Note 1 below
7. Hospital	150 (per bed)	See Note 1 below
8. Campground	50 (per site)	See Note 1 below
9. Hotel/Motel with Bath	75 (per unit)	See Note 1 below
10. Hotel/Motel Housekeeping Unit	100 (per unit)	See Note 1 below
11. Hotel without Bath	50 (per unit)	See Note 1 below
12. Laundromat	85 (per washer)	See Note 1 below
13A. Restaurant (Liquor Licensed)		0.5 per 5 seat + 1
13B. Restaurant (Non-Liquor Licensed)		0.5 per 10 seat + 1

Note 1: Total flows for this use shall be calculated based on the flow given times the appropriate number of employees, apartments, beds, sites, units, washers or seats depending on the type of use. The number of equivalent units is calculated by dividing the total flow by 200 or in regard to restaurants, as set out in the table above. When the number of units is calculated is less than one (1) at any single location, the number of equivalent units assigned to that location shall be one (1).

7. Every charge or tax imposed under the provisions of this By-law shall constitute a first lien upon the real property, and may be collected in the same manner as other taxes and, at the option of the Treasurer, be collectable at the same time, and by the same proceedings, as taxes, pursuant to Section 81 of the Municipal Government Act.
8. Each property or owner thereof is liable for the entire cost of the building sewer from his property to the street line or individual on-site sewage disposal system.
9. An official appointed by Municipal Council shall keep an account of the cost incurred in installing, laying and construction of any sewer and on its completion shall file in the office of the Municipal Clerk:
 - i. A certificate of the costs of the work;
 - ii. A statement of the equivalent units for each property with the name of the Owner thereof.
7. The sewer capital charge shall be payable within thirty (30) days from the date of billing by the Municipality.
8. The Municipal Council shall notify the Owner of the basis of the sewer capital charge assessment to him and to the account payable.
9. The annual maintenance charge shall be due and payable on the date for payment of general rates in each year or a date to be determined by Council.

PART 8 - POWERS AND AUTHORITIES OF INSPECTORS

1. Inspectors of the Municipality, its servants and agents may enter on any property within the Wastewater Management District to repair, upgrade or replace a public or private wastewater system and may, as set out in this By-law, charge any or all of the costs to the owners of the property served by the system.
2. Inspectors of the Municipality shall be permitted to enter all properties for the purposes of inspection, observation, measurement, sampling and testing and determination of the number of equivalent units on the respective properties, in accordance with the provisions of this By-law. Inspectors shall have an authority to inquire into any processes beyond that point having a direct bearing on the kind and source of discharge to the sewer or waterways or facilities for waste treatment.

PART 9 - PENALTIES

Any person found to be violating any provision of this By-law shall be subject to prosecution, and upon conviction shall be subject to a penalty not exceeding One Thousand Dollars (\$1,000.00).

PART 10 - REPEALING

All other By-Laws respecting the Guysborough Wastewater Management District heretofore passed by the Municipal Council of the Municipality of the District of Guysborough are hereby **REPEALED** as of the effective date of this By-Law.

THIS IS TO CERTIFY THAT the foregoing is a true and exact copy of a By-Law passed at a duly called meeting of the Municipal Council of the Municipality of the District of Guysborough held on the 21st Day of June A.D., 2023.

GIVEN under the hands of the Warden and CAO and under the Corporate Seal of the Municipality aforesaid, this 21st day of June A.D., 2023.

WARDEN

CHIEF ADMINISTRATIVE OFFICER

MUNICIPAL CLERK

SCHEDULE "A"

GUYSBOROUGH WASTEWATER MANAGEMENT DISTRICT AREA

Following is a description of the area covered by the Guysborough Wastewater Management District:

Based on NAD83, UTM Zone 20N

BEGINNING, at point 617544E, 5026399N on PID 35164805 where it meets Chedabucto Bay;

THENCE, Easterly following the shoreline of Chedabucto Bay's high-water mark to point 617273E, 5028506N, on PID 35230549;

THENCE, Northerly to point 617244E, 5028631N on PID 35049549;

THENCE, Westerly to point 617214E, 5028625N;

THENCE, Northerly to point 617203E, 5028682N on PID 35163104;

THENCE, Westerly to point 617159E, 5028672N on PID 35218189;

THENCE, Northeasterly to point 617308E, 5028788N on PID 35076918;

THENCE, Northerly to point 617316E, 5028835N on PID 35077098, Westerly along the shoreline of Mussell Cove's high-water mark to point 616941E, 5028895N on PID 35218197;

THENCE, Westerly following boundary of the Guysborough Sewer Lagoon on PID 35080266 until the intersection with Highway 16;

THENCE, Northerly following Highway 16 to point 616691E, 5029112N following the boundaries of PID 35051150, to 616724E, 5029402N;

THENCE, Southwesterly to point 616637E, 5029366N on PID 35051168 following boundaries to intersection with Highway 16 to point 616671E, 5029098N on PID 35039882;

THENCE, Southerly along Highway 16 to 616730E, 5028818N on PID 35049378;

THENCE, Westerly to point 616674E, 5028799N on PID 35049378;

THENCE, Southerly to point 616686E, 5028735N on PID 35049378;

THENCE, Easterly to point 616744E, 5028754N intersecting with Highway 16 and following Highway 16 Southerly to point 616769E, 5028612N on PID 35214972;

THENCE, Westerly to point 616714E, 5028600N;

THENCE, Southeasterly to point 616745E, 5028521N intersecting with Faulkland Lane;

THENCE, Westerly following Faulkland Lane intersecting Old Riverside Road to 616572E, 5028434N on PID 35039452;

THENCE, Southeasterly to point 616661E, 5028248N on PID 35039411;

THENCE, Easterly to point 616698E, 5028260N on PID 35049386

THENCE, Southerly to point 616713E, 5028228N on PID 35224641;

THENCE, Southeasterly to point 616079E, 5028033N on PID 35001155;

THENCE, Southerly following the boundary of PID 35105410 intersecting at Tompkinsville Road to point 616844E, 5027683N on PID 35106590, following the boundary of PID 35106590 and PID 35041748 to intersect with Carleton Street;

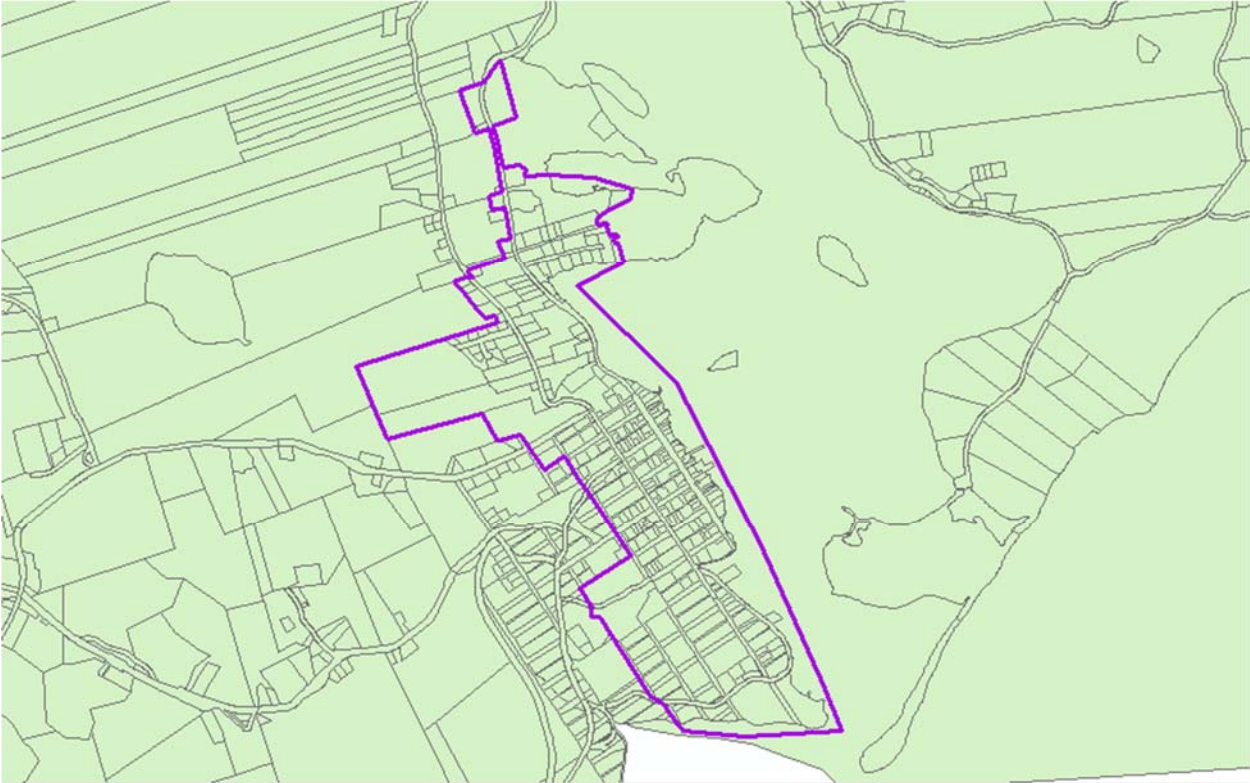
THENCE, Southeasterly along Carleton Street to intersect with Queen Street to point 617245E, 5027275N on PID 35055227;

THENCE, Southwesterly to point 617081E, 5027036N;

THENCE, Southerly to point 617241E, 5026795N on PID 35176106, continuing Southerly to point 617456E, 50266975N intersecting with Lower Water Street to the point of origin at 617544E, 5026399N on PID 35164805.

Shown on attached map as "Appendix "B"

APPENDIX "B"



SCHEDULE "D"

CAPITAL CONNECTION CHARGE

The capital connection charge shall be as follows;

- \$2,500.00 per equivalent unit (impact fee)
- \$1,500.00 connection fee (per service lateral from public sewer line to property line)
- \$2,500.00 per equivalent unit (impact fee) for new privately developed subdivisions with the owner/developer responsible for all connection costs;

Examples:

- 1 equivalent unit + 1 connection = \$4,000.00
- 2 equivalent units + 1 connection = \$6,500.00
- 6 equivalent units + 1 connection = \$16,500.00
- Existing property with existing equivalent units already paid for would pay \$2,500.00 per equivalent unit for any additional units added
- 10 equivalent units in new private subdivision = \$25,000.00 (plus connection costs)