



**REGIONAL DISTRICT OF MOUNT WADDINGTON
COAL HARBOUR SPECIFIED AREA SEWER REGULATIONS
AND RATES BYLAW NO. 168, 1983**

CONSOLIDATED COPY FOR
CONVENIENCE ONLY
APRIL 3, 2019

This copy of Bylaw No. 168 is consolidated for convenience only and includes the following amendments:

BYLAW NO.	AMENDMENT NO.	DATE ADOPTED	TEXT AND/OR MAP CHANGE
240	-	March 19, 1986	REPEALED
250	-	December 16, 1987	REPEALED
273	-	April 18, 1990	REPEALED
295	-	December 18, 1991	REPEALED
303	-	July 15, 1992	REPEALED
379	-	January 20, 1993	REPEALED
473	-	March 15, 1995	REPEALED
527	-	May 21, 1997	REPEALED
605	-	May 20, 1998	REPEALED
814	-	March 19, 2002	REPEALED
845	-	September 16, 2003	REPEALED
861	-	March 15, 2005	REPEALED
883	-	March 21, 2006	REPEALED
888	1	June 16, 2015	Text/Schedules
905	2	March 15, 2016	Text
944	3	March 20, 2018	Text
964	4	March 19, 2019	Replace Sched C



REGIONAL DISTRICT OF MOUNT WADDINGTON

BYLAW NO. 168

A Bylaw to fix regulations and rates for the Coal Harbour Specified Area Sewer Collection System.

WHEREAS the Regional District of Mount Waddington, hereinafter referred to as the Regional District, intends to construct, operate and maintain a sewer collection system in the Coal Harbour Specified Area to be known as the Coal Harbour Specified Area Sewer Collection System as established by Bylaw No. 100.

AND WHEREAS it is deemed desirable and expedient to establish regulations in relation to sewers in the Coal Harbour Specified Area.

NOW THEREFORE, the Board of the Regional District of Mount Waddington in open meeting assembled enacts as follows:

1. INTERPRETATION in this Bylaw: *(Amended by Bylaw No. 888, 2015)*

- 1.1 "Building Sewer" means the pipe lying wholly within the property to be served, connected to the sewer service connection and to the sewer plumbing of the building.
- 1-2 "Building" means any building or structure used wholly or in part for human habitation or in which human beings are employed in respect of any trade, business or calling.
- 1-3 "Common Sewer" shall mean all sanitary or storm sewer pipes, lift stations, manholes, catch basins and other fittings and fixtures on or under Regional District right-of-ways and easements under the control of the Regional District.
- 1.4 "Prohibited Waste" shall mean waste collected by a grab or composite sample and determined to be:
 - flammable or explosive
 - a cause of obstruction or interference of flow within a common sewer or sewer connection pipe
 - greater than 65 degrees Celsius in temperature
 - pathogenic
 - corrosive
 - radioactive
- 1.5 "Public Sewer" means any sewer owned or directly controlled by the Regional District, but does not include storm drains.
- 1.6 "Regional District's Engineer" means the person duly appointed to that position by the Board of the Regional District, and shall include his duly authorized representative.
- 1.7 "Restricted Waste" shall mean waste collected through one operating day composite sampling process and determined to contain any one element in concentrations greater than the following:
Factor/Element Maximum limit or concentration
 - Maximum temperature - 65 °C
 - pH low - 5.5
 - pH high -10.5
 - Synthetic Oil/Grease - 15 mg/L
 - Natural Oil/Grease - 150 mg/L
 - Phenolics - 1.0 mg/L

- Biological Oxygen Demand - 500 mg/L
- Suspended Solids - 600 mg/L
- Aluminium - 50.0 mg/L
- Arsenic - 1.0 mg/L
- Cadmium - 0.2 mg/L
- Chromium - 4.0 mg/L
- Cobalt - 5.0 mg/L
- Iron - 10.0 mg/L
- Lead - 1.0 mg/L
- Manganese - 5.0 mg/L
- Mercury - 0.05 mg/L
- Silver - 1.0 mg/L
- Sulphates - 1500.0 mg/L
- Sulphides - 1.0 mg/L
- Zinc - 3.0 mg/L

- 1.8 "Septic Waste" shall mean any material deposited in a common sewer pipe, sewer connection pipe or sewer treatment facility.
- 1.9 "Sewer Service Connection" means the pipe extending from the public sewer to the boundary of any property to be served.
- 2.0 "Sewer Treatment Facility" shall mean a sewer treatment facility owned and operated by the Regional District.

2. APPLICATION FOR SEWER SERVICES

- 2.1 Every owner or occupier of lands who wishes that they be provided with sewer service shall make application for the installation of a sewer service connection to the Regional District. The application shall be in the form prescribed by Schedule A hereto and shall be signed by the applicant.
- 2.2 Every application for installation of a sewer service connection shall be accompanied by the fee for same prescribed by Schedule A hereto.
- 2.3 Where in the opinion of the Regional District's Engineer the lands described in an application for installation of a sewer service connection cannot be provided with sewer service, either for reasons of excessive length of sewer service connection pipe, or inadequate capacity in the sewer, or other reason, the application shall be refused and the fee returned to the applicant.
- 2.4 Sewer service connections shall be installed only by the Regional District, its licencees, Contractor's employees, servants or agents

All sewer service connections shall be owned by the Regional District.

3. BUILDING SEWERS

- 3.1 The materials and workmanship employed in construction of any building sewer shall conform to the current edition of the British Columbia Plumbing Code (the "Code") except that a building sewer which exists at the adoption of this Bylaw need not conform to the Code if it does not, in the opinion of the Regional District's Engineer:
- (a) Constitute a nuisance under Section 936 of the Municipal Act.
 - (b) Permit the infiltration of surface or ground water into the sewer system.
- 3.2 Where any part of a building sewer is extended or renewed the previously existing piping shall be brought to conformity with the Code.

- 3.3 The minimum soil cover over any piping shall be 1.5 feet except in the case of driveways it shall be 3 feet. No piping shall be buried before it has been inspected and approved by the Regional District's Engineer.
- 3.4 Septic tanks which are taken out of service when connection is made to the sewer system shall be pumped out and backfilled with soil.
- 3.5 Where any Owner or Occupier of lands wishes to connect his building sewer to the sewer service connection for his lands, or to the public sewer, the building sewer shall first be inspected and approved by the Regional District Engineer. Not less than 48 hours notice shall be provided for any inspection required.
- 3.6 The work of connecting building sewers to sewer service connections shall be done only by the Regional District's employees, or its duly authorized agents.
- 3.7 No footing drain, floor drain, or roof drain shall be connected to any building sewer or sewer service connection.
- 3.8 The building sewer on each parcel of land shall be connected to its own sewer service connection, and no building sewer may be connected to the building sewer on an adjacent parcel of land.

4. OBLIGATION TO CONNECT

- 4.1 Where any building is located within the Coal Harbour Sewer Specified Area and is situated on a lot or parcel of land where a public sewer is available, the owner of such building shall connect such building with such public sewer within 180 days of the completion of the public sewer for use.
- 4.2 Such connections shall be made within seven days of written or other reasonable notice given by the Medical Health Officer of the Upper Island Health Unit if, in the opinion of said Medical Health Officer, a nuisance or hazard exists as a result of any building not being connected to a public sewer. In the event of the owner failing to make the necessary connection within the specified time, the Regional District shall have the work done at the expense of such owner and the cost of the work shall be deemed to be a charge for work done and the provisions of Sections 435 and 436 of the Municipal Act shall apply.
- 4.3 Every person erecting a building within the Coal Harbour Sewer Specified Area where a public sewer is available for use shall, unless a sewer service connection has been previously installed, make application for a sewer service connection and shall pay the fee in advance and shall connect such building to the sewer Service connection.

5. QUALITY OF SEWAGE

- 5.1 Sewage shall consist only of sanitary sewage originating in residence.
- 5.2 No water arising from rainfall or snowfall, or groundwater shall be permitted to enter any building sewer or sewer service connection.
- 5.3 None of the wastes described in Subsection 7.4.7.1 Clause 6 to 14 inclusive, of the current issue of the British Columbia Plumbing Code shall be permitted to enter any building sewer or sewer service connection.

6. TRUCKED SEPTIC WASTE

- 6.1 No person shall deposit any septic waste from any structure or property into the Coal Harbour common sewer that does not have an approved sewer connection without first receiving approval from the Regional District.

- 6.2 No person being a property owner, occupant, or tenant of any premises supplied with sewer services by the Coal Harbour Sewer Service shall sell, give away or permit use of the common sewer for the benefit of others, except to those persons provided written authorization from the Regional District.
- 6.3 No Septic Waste Discharge Permit shall be issued where, in the opinion of the Regional District the common sewer is incapable of adequately processing the septic waste under consideration for being deposited in the sewer system.
- 6.4 The application for a Septic Waste Discharge Permit shall be made to the Regional District office and shall be made on the form contained in Schedule "D" of this Bylaw and shall be accompanied by the proper fee as specified in Schedule "C" of this Bylaw. Each application, when duly signed by the property owner includes agreement to abide by the terms and conditions of this Bylaw and any subsequent amendments thereto.
- 6.5 Applications for a Septic Waste Discharge Permit submitted by other than the registered or legal property owner must be accompanied by a letter of consent or authorization from the registered or legal property owner.
- 6.6 No person shall discharge or allow to be discharged into a common sewer or sewage treatment facility any restricted or prohibited waste.
- 6.7 No person shall discharge any deleterious material into a common sewer or Sewage Treatment Facility without a Septic Waste Discharge Permit. The Regional District may require the material to be discharged be analyzed by a recognized laboratory to ensure conformance with restricted or prohibited waste standards of this bylaw. The cost of the laboratory testing must be prepaid by the applicant.
- 6.8 No person shall discharge waste into a common sewer or sewage treatment facility in excess of 100 cubic meters over any consecutive 30-day period.
- 6.9 Any waste likely to damage or increase maintenance costs on the sewer collection system or which may detrimentally affect the sewage treatment process shall be pre-treated to render them innocuous prior to discharge into a common sewer.

7. GENERAL (*Amended by Bylaw No. 888, 2015*)

No person other than the Regional District's employees or its duly authorized agents shall interfere or damage any part of the Regional District's sewer system.

8. TOLLS FOR SEWER SERVICE

- 8.1 The owner of each parcel of land for which there is a sewer service connection in use shall pay tolls for sewer service as set out in Schedule C hereto.
- 8.2 Late payment penalties will be added to any fees or charges authorized by this bylaw including interest charges set in accordance with the Regional District of Mount Waddington Finance Fees and Charges Bylaw No. 896, which will be added to all fees, and other charges that remain unpaid after their due dates as follows:
 - i. June 30th for all charges billed annually, in the year in which they were imposed;
 - ii. For all other charges (excluding annual billing), up to thirty (30) days after the invoice date.
- 8.3 Fees and charges that remain unpaid after December 31 in any year shall be deemed to be taxes in arrears and shall be forwarded to the Surveyor of Taxes to be added as taxes payable on the property."
- ~~8.1 The owner of each parcel of land for which there is a sewer service connection in use shall pay tolls for sewer service as set out in Schedule B hereto.~~

~~8.2 Tolls shall be due and payable when the invoices for same are issued and shall become overdue 30 days after the date of issuance. Replaced by Bylaw No. 905~~

9. PENALTY (*Amended by Bylaw No. 944, 2018*)

Every person who disobeys or fails to comply with any of the provisions of this Bylaw is guilty of an offence and shall be liable to a fine as specified in Regional District of Mount Waddington Bylaw Enforcement Ticket Information Authorization Bylaw No. 907, 2016.

~~Every person who disobeys or fails to comply with any of the provisions of this Bylaw shall be guilty of an offence and shall, upon summary conviction, be liable to a fine not exceeding Two Hundred Dollars (\$200.00) or to imprisonment not exceeding thirty (30) days, or to both; and if the offence is of a continuing nature, to a fine not exceeding Two Hundred Dollars (\$200.00) for each day the offence is continued.~~

10. CITATION (*Amended by Bylaw No. 888, 2015*)

This Bylaw may be cited as the "Regional District of Mount Waddington Coal Harbour Specified Area Sewer Regulations and Rates Bylaw 1983".

INTRODUCED AND READ A FIRST TIME THIS 21 DAY OF JULY, 1982
READ A SECOND TIME AS AMENDED THIS 18 DAY OF MAY, 1983
READ A THIRD TIME AS AMENDED THIS 18 DAY OF MAY, 1983
APPROVED BY THE MINISTER OF
MUNICIPAL AFFAIRS THIS 04 DAY OF JULY, 1983
RECONSIDERED AND FINALLY ADOPTED THIS 20 DAY OF JULY, 1983

Original signed

Secretary

Chairman



REGIONAL DISTRICT OF MOUNT WADDINGTON

BYLAW NO. 888 - SCHEDULE "A"

Application to Connect to the Coal Harbour Sewer System

Applicant(s): _____ Check if applicant is property owner

Agents acting on behalf of owners must provide documentation of their delegated authority.

Mailing Address: _____

Property to be Connected: (Legal Description) _____

(Street Address) _____

Type of building(s): Residential Commercial _____
(DESCRIBE)

Number of units to be serviced: _____ Plan or Drawing Attached (REQUIRED)

Connection Fee: \$2000.00

I/We, as owner(s), or as the owner's authorized agent, of the above described property make application, to connect the above described property to the Regional District of Mount Waddington's Coal Harbour Sewer System. I/We submit the sum of \$ 2000.00 with the understanding that this connection fee will be refunded should the application be rejected. I/We undertake to be bound by the rules, regulations and bylaws of the Regional District of Mount Waddington's Coal Harbour Sewer System and the BC Plumbing Code and to continuously pay sewer user fees commencing when the sewer connection to the public system is undertaken.

The name and telephone number of the contractor who will undertake this work is:

Contractor Name: _____ Contractor Phone No. _____

I/We understand that the Regional District of Mount Waddington must pre-approve the contractor before work can be undertaken on the public system and that the connection must be inspected and approved by the Regional District of Mount Waddington's representative before backfilling can occur.

I/We understand that all construction costs associated with the connection, including excavation and materials, are the responsibility of the property owner.

Dated this ___ day of _____ 20__

Signature of Applicant

Witness to Applicant

For Staff Use: Folio # _____

House number assignment _____

Zoning compliance: ! No known issues at this time
! See attached report

Engineering Requirements:

- No concerns with proposed connection
- Permitted, subject to meeting additional conditions, attached
- Not Permitted due to inadequate system capacity
- Not Permitted due to required excessive length of pipe
- Not Permitted due for reasons attached

Development Services Review:

By: _____

Date: _____, 20__

SEWER CONNECTION APPROVAL

By: _____

Date: _____, 20__



REGIONAL DISTRICT OF MOUNT WADDINGTON

BYLAW NO. 888 - SCHEDULE "B"

Fees for connection to the Coal Harbour Sewer System shall be as follows:

Per Parcel actual cost of installation at the time of
installation, which shall be no less than \$2,000.00



**REGIONAL DISTRICT OF MOUNT WADDINGTON
BYLAW NO. 964 - SCHEDULE "A"**

**SCHEDULE "C" to
Coal Harbour Specified Area Sewer Regulations and Rates Bylaw No. 168, 1983**

1.0 DOMESTIC SERVICE TOLLS

1.1 DEFINITIONS

"*Dwelling Unit*" means one or more habitable rooms, constituting a self-contained unit with kitchen, bathroom, and sleeping facilities, with a separate entrance used or intended to be used as the permanent residence or home of one family.

"*Suite*" means one or more habitable rooms, constituting a self-contained unit with kitchen, bathroom, and sleeping facilities, used or intended to be used as the permanent residence or home of one family, that is in addition to the primary Dwelling Unit of the property and is in compliance with Coal Harbour Zoning Bylaw No. 669 and amendments thereof. The Suite designation is not applicable to properties designated Residential Multi-Family within the Coal Harbour Zoning Bylaw.

"*Bed and Breakfast*" means a dwelling unit which is operated as or advertised to be shared with a small number of transient guests.

1.2 TOLL

The following toll shall apply to each dwelling unit, regardless of whether there is or is not a separate sewer service connection to each dwelling unit annually or portion thereof:

\$298.00

The following toll shall apply in addition to each suite that exists on a property annually or portion thereof:

\$149.00

No additional toll shall apply to a connection that serves a bed and breakfast.

2.0 COMMERCIAL SERVICE TOLLS

The following tolls shall apply to each of the following users:

Description of User		Annual Tolls or portion thereof
Schools:	<i>for each school classroom</i>	\$298.00
Stores:	<i>for each store</i>	\$298.00
Restaurants:	<i>for each 500 sq. ft of floor space in each restaurant</i>	\$298.00
Garages and Repair Shops:	<i>for each garage or repair shop</i>	\$298.00
Halls:	<i>for each hall</i>	\$149.00
All other Commercial and Uses including Sani-Station:	<i>For each 500 sq. ft.</i>	\$298.00
Sani-Station		\$298.00
		Per Use
Trucked Septic Waste	<i>Tipping Fee per gallon</i>	\$0.18
	<i>Call out fee per load for Sewer System Operator</i>	\$60.00



REGIONAL DISTRICT OF MOUNT WADDINGTON

BYLAW NO. 888 - SCHEDULE "D"

Application for a Septic Waste Discharge Permit

I, _____ being the PROPERTY OWNER AGENT FOR

_____ *Attach letter of consent from Property Owner*

of the premises described as: Lot _____ Block _____ D.L. _____

Plan _____ and situated at # _____ Street/Avenue _____, in

the community of _____ hereby make application for the following services:

_____ septic waste disposal from a single residential home

_____ septic waste disposal from a commercial, industrial or institutional establishment. The activities/business currently being carried out at this property can generally be described as _____

The quantity of waste to be discharged is _____ gallons/litres

The CARRIER will be _____ Phone: _____

DATED at _____ this _____ day of _____, 20____.

In consideration of the approval of this application, I/We agree to duly pay all applicable user rates and service charges for all sewer services provided herein as prescribed by the Coal Harbour Sewer Regulations and Rates Bylaw", and amendments thereto. I/We further agree that I/we will be bound by all the provisions of the said Bylaw where applicable and the rules and regulations made thereunder.

APPLICANT: _____ PHONE: _____

Septic Waste Discharge Permit

Permit Application Approved

Permit Application Approved subject to the attached conditions:

Permit Application NOT APPROVED

Permit valid until: _____

Approved by: _____
Print Name

Date: _____

Signature