

TSLEIL WAUTUTH NATION (BURRARD INDIAN BAND)
A BY-LAW TO AMEND THE SEWER BY-LAW 2001

WHEREAS we the Chief and Council of the Tsleil Waututh Nation, also known as the Burrard Indian Band (the "Nation") enacted the Tsleil Waututh Nation Sewer By-law 2001 (the "By-law") on December 19, 2001.


AND WHEREAS the Minister of Indian Affairs and Northern Development approved the By-law on February 20, 2002.

AND WHEREAS the Chief and Council of the Nation deem it advisable and in the best interests of the Nation to further amend the By-law as set out below;

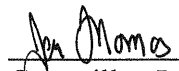
BE IT HEREBY RESOLVED that the Chief and Council of the Nation enact the following by-law amend the By-law pursuant to section 81:

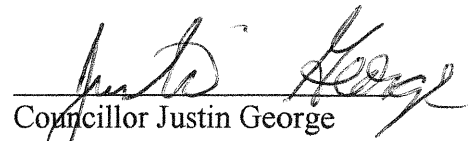
1. That the attached Schedule "C" - Schedule of Installation Charges is to replace the previous Schedule "C" Schedule of Installation Charges.
2. That the attached Schedule "D" is to replace the previous Schedule "D".


THIS BY-LAW IS HEREBY ENACTED BY THE BAND COUNCIL at a duly convened meeting held on the 9TH day of JULY, 2003.


Chief Maureen Thomas

Councillor Joe Thomas


Councillor Jen Thomas


Councillor Justin George


Councillor Lianna Martin

Schedule "C"

"SCHEDULE OF INSTALLATION CHARGES"

1. Cast Iron Inspection Chamber Covers (each): \$140.00
2. Installation charges for Storm or Sanitary Sewer Connections.
 - (a) The "first connection" shall be the longest connection.
 - (b) "Second" connection, "third" connection, and "additional" connection rates shall only apply when these connections are installed in the same trench (standard width) as the "first" connection.
 - (c) Connection charges shall be based on the greater of the depths measured between the ground surface at the property line or the ground surface at the main and the design depth of the connection at those two locations.
 - (d) The charges for connections greater than 4 metres in depth or 300 mm in diameter shall be estimated and charged on a site-specific basis.
 - (e) The location of the connection at the sewer main shall be at a point along the main no further than the midpoint of the lot adjacent to the lot being connected. This location shall be determined by the intersection of the sewer main and a line drawn perpendicular to the adjacent lot line at its midpoint.
 - (f) The cost to replace any existing legal pin distributed due to its proximity to the new connection shall be borne by the applicant.
 - (g) The cost for any rockwork requiring blasting shall be in addition to the charges calculated in this Schedule.

| | 0 to 2.5m DEEP | ADDITIONAL CHARGES | |
|---|----------------|---------------------------|--------------------------|
| | | OVER 2.5m TO 3.0m DEEP | OVER 3.0 TO 4.0m DEEP |
| Base Charge for 1 st Connection | \$306/meter | \$160/meter | \$200/meter |
| 2 nd Connection | \$94/meter | \$160/meter | \$200/meter |
| 3 rd Connection | \$94/meter | \$160/meter | \$200/meter |
| Each Additional Connection | \$67/meter | \$112/meter | \$160/meter |
| Manhole | \$2,394 | \$400/meter | \$533/meter |

Examples:

- a) 1st Connection, 3m deep, 10m long = $10 \times \$306 + 10 \times \$160 =$ \$4,660
- 2nd Connection, 3m deep, 10m long = $10 \times \$94 + 10 \times \$160 =$ \$2,540
- 3rd Connection, 2m deep, 7m long = $7 \times \$94 =$ \$ 658
- TOTAL = \$7,858
- b) 1st Connection 3.5m deep, 10m long = $10 \times \$306 + 10 \times \$200 =$ \$5,060

Schedule "D"

TITLE

1. "SANITARY SEWER AND DRAINAGE CHARGES AND FEES"

UNMETERED WATER SUPPLY

2. Where the water supply to a property is unmetered, an annual charge, which is due and payable at the same time and in the same manner as the general rates and taxes, is imposed on the Owner or Occupier of the Real Property for the maintenance of the Sanitary Sewer and Storm Drainage Systems according to the class of user as follows:

| SEWER AND DRAINAGE USER CHARGES | | |
|---|--|-------------|
| SEWER AND DRAINAGE USER CHARGES & FEES – ANNUAL CHARGE | | |
| A. FLAT RATE CHARGES ** | | |
| | USER | 2003 |
| 1. | Single Family Residence | \$ 242.00 |
| 2. | Duplex Residential Unit | \$ 242.00 |
| 3. | Strata Title Residential Unit | \$ 201.00 |
| 4. | Secondary Suite or Family Residential Unit | \$ 136.00 |
| 5. | Any other Residential Unit | \$ 201.00 |
| 6. | Rest Home | \$ 242.00 |
| | Plus per bedroom, an additional | \$ 41.00 |
| 7. | Retail, office or service commercial premise | \$ 242.00 |
| | With living quarters, an additional | \$ 201.00 |
| 8. | Schools, up to ten classrooms plus | \$2,405.00 |
| | Per classroom over ten, an additional | \$ 201.00 |
| 9. | Church | \$ 242.00 |

** Band members are exempt.

METERED WATER SUPPLY

3. Where the water supply to a property is metered, a charge, which is due and payable on or before the 20th day of the month in which the account is rendered, is imposed on the Owner or Occupier of the Real Property for the maintenance of the Sanitary Sewer and Storm drainage Systems according to the quantity of water delivered to the property by the water utility as follows:

| MONTHLY SEWER AND DRAINAGE CHARGES FOR METERED WATER SUPPLY PROPERTIES | |
|---|-------------|
| A. MONTHLY SEWER AND DRAINAGE CHARGES | |
| | 2003 |
| For the first 1,000 cu.ft. - metered per 100 cu.ft. | \$ 4.47 |
| For the next 1,500 cu.ft. - metered per 100 cu.ft. | \$ 3.74 |
| For the next 10,000 cu.ft. - metered per 100 cu.ft. | \$ 2.54 |
| For the amount metered in excess of 12,500 cu.ft. per 100 cu.ft. | \$ 2.03 |
| Except that the minimum charge is: | \$ 24.24 |

| QUARTERLY SEWER AND DRAINAGE CHARGES FOR METERED WATER SUPPLY PROPERTIES | |
|---|-------------|
| QUARTERLY SEWER AND DRAINAGE CHARGES | |
| | 2003 |
| For the first 3,000 cu.ft. - metered per 100 cu.ft. | \$ 4.47 |
| For the next 4,500 cu.ft. - metered per 100 cu.ft. | \$ 3.74 |
| For the next 30,000 cu.ft. - metered per 100 cu.ft. | \$ 2.54 |
| For the amount metered in excess of 37,500 cu.ft. per 100 cu.ft. | \$ 2.03 |
| Except that the minimum charge is: | \$ 72.73 |

REDUCTION IN CHARGE

4. Where the water supply to a property is metered and a user of the sanitary sewer system can establish that less than 80% of the water delivered by the water utility to the property is discharged into the sanitary sewer system, the Treasurer shall reduce the charge in proportion to the amount of water which is not discharged into the sewer system as follows:
- water is discharged to the sanitary sewer is less than 80% down to 65% – 25% reduction in sewer charge;
 - water discharged to the sanitary sewer is less than 65% down to 35% - 50% reduction in sewer charge; and
 - water discharged to the sanitary sewer is less than 35% - 75% reduction in sewer charge.

INDUSTRIAL BOD/TSS CHARGES

5. Where the discharge to sanitary sewer from a property is regulated under a **GVRD Waste Discharge Permit**, the total annual charge will consist of :

Charges for Metered Water Supply Properties as established in Part 3, plus
(Total BOD/TSS User Charges plus Total BOD/TSS Capacity Charges minus
Adjustment For Previous GVRD Sewer Charges)*

* Note: The sum total of the amounts in parentheses will not be less than 0

Total BOD/TSS User Charges, Total BOD/TSS Capacity Charges, and
Adjustment For Previous GVRD Sewer Charges are as follows:

| ANNUAL BOD/TSS CHARGES – 2003 | | |
|--------------------------------------|---|---|
| | USER CHARGES (For Total Quantity Discharged During Operating Year**) | CAPACITY CHARGES (For Average Daily Quantity Discharged During Operating Year**) |
| BOD | \$0.078 / kg. | \$48.588 / kg. / day |
| TSS | \$0.482 / kg. | \$41.298 / kg. / day |
| .FLOW | \$0.101 / cu.m. | \$21.797 / cu.m. / day |

** Note: Operating year is July 1, 2002 to June 30, 2003. Discharge quantities for table above are as determined by the GVRD. Metered volumes for table below are as determined from water meter readings.

| ADJUSTMENT FOR PREVIOUS GVRD SEWER CHARGES - 2003 | |
|--|--------|
| MONTHLY METERED WATER SUPPLY ** | |
| For the first 1,000 cu.ft. - metered per 100 cu.ft. | \$2.37 |
| For the next 1,500 cu.ft. – metered per 100 cu.ft. | \$1.98 |
| For the next 10,000 cu.ft. – metered per 100 cu.ft. | \$1.40 |
| For the amount metered in excess of 12,500 cu.ft. per 100 cu.ft. | \$1.07 |
| QUARTERLY METERED WATER SUPPLY ** | |
| For the first 3,000 cu.ft. - metered per 100 cu.ft. | \$2.37 |
| For the next 4,500 cu.ft. - metered per 100 cu.ft. | \$1.98 |
| For the next 30,000 cu.ft. - metered per 100 cu.ft. | \$1.40 |
| For the amount metered in excess of 37,500 cu.ft. per 100 cu.ft. | \$1.07 |

CHARGE FOR CONTAMINATED GROUNDWATER DISCHARGE TO SEWER

6. 2003.....\$0.258 per cubic metre.