

**APPLICATION FOR CONNECTION – SEWER OR DRAIN**  
(To be submitted in duplicate)

**For Municipal Government Use Only**

The \_\_\_\_\_ requests a connection to the sewer or drain  
(Municipality)

of the Greater Vancouver Sewerage and Drainage District as set forth herein.

**A.** If the connection is to be made to an existing stub, describe the required connection by completing the following:

Stub shown of GVS&DD Drawing No. \_\_\_\_\_ Sheet No. \_\_\_\_\_ of \_\_\_\_\_

Located at \_\_\_\_\_ and/or chainage station \_\_\_\_\_

Diameter of stub \_\_\_\_\_ Diameter of tributary sewer \_\_\_\_\_

Direction from which tributary sewer enters \_\_\_\_\_

Estimated maximum flow rate ( \_\_\_\_\_ ) l / second

**B.** If no stub exists, provide a sketch to show trunk sewer or drain and size, type and exact location of required connection on plan and profile.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

(for the Municipality)

Name & Title: \_\_\_\_\_

The above application has been approved and the connection will be made accordingly upon request.

Date: \_\_\_\_\_ Signature: \_\_\_\_\_

Division Manager, Sewer & Drainage Operations

(for Corporate Engineer)



## APPLICATION FOR CONNECTION – SUPPLEMENTAL INFORMATION

### C. Service Population and Employment\*

#### 1. Existing at Time of Connection:

Population	_____	Average Dry Weather Flow (ADWF)	_____	litres/second
Employment	_____	Peak Wet Weather Flow (PWWF)	_____	litres/second

Provide detailed calculation of PWWF (e.g. monitoring data, City design standard using Harmon peaking factor, inflow and infiltration etc.)

#### 2. Planned Capacity / Build-out:

*Please estimate build-out year for capacity*

Population	_____	Average Dry Weather Flow (ADWF)	_____	litres/second
Employment	_____	Peak Wet Weather Flow (PWWF)	_____	litres/second
Commercial Floor Area Capacity	_____	Industrial Floor Area Capacity	_____	

Provide detailed calculation of PWWF (e.g. monitoring data, City design standard using Harmon peaking factor, inflow and infiltration etc.)

### 3. OPTIONAL ADDITIONAL INFORMATION

PROVISION OF DATA BELOW MAY SHORTEN APPLICATION PROCESSING TIME.

	2021	2031	2041	2051	2061
Population					
Employment*					
Average Dry Weather Flow (l/s)					
Peak Wet Weather Flow (l/s)					

\*Employment is defined as the number of people whose location of employment is within the sewer catchment

Provide detailed calculation of PWWF (e.g. monitoring data, City design standard using Harmon peaking factor, inflow and infiltration etc.)

#### D. Service Area Land Use Designations

Please specify whether land area is gross or net (minus roads, parks/open space)

##### 1. Existing at Time of Connection:

Residential Area \_\_\_\_\_ hectares  
 Residential Dwelling Units \_\_\_\_\_  
 Commercial Area \_\_\_\_\_ hectares  
 Industrial Area \_\_\_\_\_ hectares  
 Institutional Area \_\_\_\_\_ hectares  
 Other Areas \_\_\_\_\_ hectares

##### 2. Planned Build-out

Residential Area \_\_\_\_\_ hectares  
 Residential Dwelling Units \_\_\_\_\_  
 Commercial Area \_\_\_\_\_ hectares  
 Industrial Area \_\_\_\_\_ hectares  
 Institutional Area \_\_\_\_\_ hectares  
 Other Areas \_\_\_\_\_ Hectares

#30323452 [Please Return to Metro Vancouver, Liquid Waste Services, Operations & Maintenance Division](#)