greater WELLINGTON
REGIONAL COUNCIL

7 Discharge or coastal permit application to discharge water or contaminants to water

This form must be completed along with Form 1, and provides us with information about your discharge.

This application form should be used for all discharges to water, including discharge to coastal water below mean high water springs and within the outer limits of the territorial sea.

Please answer all questions fully. You should discuss your application with one of Greater Wellington's resource advisors before completing this form.

Show the location of the discharge on your map on Form 1. Include design plans and details with this application.

Part A: general

1. What is the discharge water ☐ or contaminant ☐ ?

   (A contaminant is any substance or water which is likely to change the water into which it is discharged in any way.)

2. What is the source of the water or contaminant (eg, sewage treatment, industry, sewage pumping station, water treatment, rural activity)?

   _____

   For animal waste, what is the source?

   ☐ Cows ☐ Pigs ☐ Poultry ☐ Other, specify _____

3. Describe the contaminant: _____

   _____

   Please provide the results from any water quality testing. If you do not have this information, you will need to test your discharge. Please contact a Council consents officer if you are unsure of how to proceed.

   Temperature: _____ °C pH: _____ Suspended solids: _____ g/m³

   BOD_5: _____ g/m³ Faecal coliforms: _____ g/m³ Date of test: _____

   Analysis conducted by: _____

   Where appropriate, please describe the chemical content, including heavy metals or toxic substances, nitrates, ammonia and dissolved reactive phosphorus:

   _____

   _____

   _____

Part A: general (continued)

4. Is the contaminant treated in any way before being discharged? Yes ☐ No ☐

5. Please name the treatment system: _____

6. Please describe the method of treatment: _____

_____

7. What is the name of the waterbody into which the discharge will be made (eg, name of stream, river, lake, bay, harbour, etc)?

_____

8. Please describe the nature of the waterbody (eg, intermittently flowing, width of channel, average depth):

_____

_____

_____

9. **Discharge rate information**

Maximum flow rate: _____ litres per second

Maximum daily discharge rate: _____ cubic metres

For sewage discharges, please provide the discharge rate information:

_____

_____

_____

10. Is the discharge continuous ☐ or intermittent ☐ ?

What will be the maximum discharging period? _____ hours per day

_____ days per week

_____ weeks per year

11. Does the discharge also involve:

Outlet structure?	Yes ☐	No ☐
Diversion?	Yes ☐	No ☐
Discharge to air?	Yes ☐	No ☐
Discharge to land?	Yes ☐	No ☐

If you answered yes to any of 11 above, a separate consent application may be required.

Part B: assessment of effects on the environment

Where your discharge could have a significant adverse effect on the environment, a more detailed environmental assessment is required in accordance with the Fourth Schedule of the Resource Management Act 1991.

1. Within a reasonable distance downstream or in the vicinity of the discharge are there any:

(1)	Obvious signs of biota (eg, fish, eels, insect life, aquatic plants)?	Yes ☐	No ☐
(2)	Areas where food is gathered (eg, watercress, fish, kaimoana, blackberries)?	Yes ☐	No ☐
(3)	Water abstractions?	Yes ☐	No ☐
(4)	Wetlands (eg, swamp areas)?	Yes ☐	No ☐
(5)	Recreational activities carried out (eg, swimming, fishing, canoeing)?	Yes ☐	No ☐
(6)	Areas of particular aesthetic or scientific value (eg, archaeological sites)?	Yes ☐	No ☐
(7)	Areas or aspects of significance to iwi that you are aware of?	Yes ☐	No ☐

2. If you have answered yes to any of the above, describe what effects your discharge may have. Also describe the effects your discharge may have on the quality of the receiving water and any downstream users:

3. What steps do you propose to take to mitigate these effects?

[Continue on a separate page if necessary]

4. What environmental effects did you consider when choosing the proposed method of disposal and location (eg, water table, dilution rates, proximity to waterbody)?

5. Have you considered any alternative methods of disposal or discharge locations? Yes ☐ No ☐

   If yes, what are the alternatives?

6. Why did you discount these alternatives?

Part B: assessment of effects on the environment (continued)

7. How will you maintain and operate the equipment controlling the discharge to prevent equipment failure (eg, excluding stormwater from the system, desludging, equipment maintenance)?

8. What will you do to minimise and remediate any effects if the equipment fails?

9. What, if any, monitoring do you propose to carry out to ensure that the discharge does not have any adverse effect (eg, clearing of pipes, visual checks)?

For office use only

Consent No. _____

Renewal: Yes ☐ No ☐