



3c Discharge permit application on-site sewage discharges to land

Please answer all questions fully. Officers from Greater Wellington's Environmental Regulation department are available to assist with filling out this form or to clarify information to include with your application.

This form is required to be filled out in conjunction with Form 1 Resource Consent Application

Part A: General information on nature and scale of your activity

1. Nature of discharge:

Please state the type of facility the on-site system is to service (eg, individual household, communal, restaurant, school, camping group, winery, public facilities etc)

2. What is the design capacity of the system (i.e. amount of waste in litres per person per day)?

3. What are the expected average and maximum daily discharge volumes (cubic metres per day)?

4. How many people will be served? Please also indicate whether the number of people served is expected to change in the reasonably foreseeable future?

5. What type of treatment and disposal system is proposed (eg, septic tank, Aerated Wastewater Treatment System, low pressure driplines)?

6. What is the total area of land available for effluent disposal (m²)?

(Note: you will need to show this area on the locality map – see question 7)

7. Locality map and system design

Show the location of your proposed discharge and a detailed sketch/plan of the treatment/discharge system and discharge area. Please show the discharge area and any treatment system in relation to roads, property boundaries, waterways, bores, and the nearest town. Include an estimate of the size of the area to be irrigated (if applicable), the location of any buildings, septic tanks, location of any neighbouring bores/wells, other known abstraction points, freshwater springs, streams, rivers, wetlands that you know of and any other relevant features of the surrounding environment. Alternatively you may wish to attach a plan/aerial photograph showing the above information.

Note: Remember to show where north is.

4. Describe the effects your discharge may have on the drainage capacity, fertility, ground or surface water of or near the site:

5. Why did you choose the proposed method of treatment and disposal, including the proposed discharge location?

6. What alternative treatment and disposal methods have you considered?

Part C: Monitoring and management of your activity

1. What monitoring and management do you propose to ensure any potential adverse effects on the environment are avoided, remedied or mitigated?

(In particular, please provide a description and analysis of contaminant effects on soil and water and any proposed monitoring to ensure that the discharge does not adversely effect soil or water resources. Include details on what is to be monitored, when, how and why.)

2. Operation and management plans

Please include an Operation and Management Plan for the activity. This should include (but not be limited to) how the equipment controlling the treatment and discharge will be operated and maintained to prevent equipment failure, and what measures will be implemented to ensure that the effects of any malfunction are remedied *eg, back up provisions, wet weather contingency plans such as storage or trucking wastewater off-site, maintenance/servicing schedules*
