

# 6

# Application To Discharge Contaminants to Land

(For Office Use Only)

Consent No.: \_\_\_\_\_

Show the location of the discharge and adjoining properties on your map on Form 1.

## Part A: General

1. What is the source of the contaminant (e.g., sewage, treatment, industry, water treatment, rural activity, solid waste, etc)?

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2. Describe the contaminant, including, where appropriate, the physical and chemical content and their toxicity to the receiving environment.

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

If yes, describe treatment \_\_\_\_\_

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3. What is the location of the discharge, including map reference in NZTM 2000?

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NZTM 2000: E \_\_\_\_\_ N \_\_\_\_\_

5. For liquid contaminants, what method of discharge will be used (e.g., spray irrigation, soakage, etc)

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6. Describe the soils, topography and vegetation cover of the land onto which the discharge will be made:

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7. What is the total area of land onto which the discharge is to be made? \_\_\_\_\_ hectares

What is the area of land over which the discharge is made each day? \_\_\_\_\_ hectares



## Part B: Assessment of Effects on the Environment

1. Comment on the possible effects the discharge may have on the drainage capacity, fertility, ground or surface water of or near the site:

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- | 2. Within the vicinity of the discharge are there any:                                                       | Yes                      | No                       | Not Known                |
|--------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| (a) Waterbodies, groundwater or groundwater bore(s)?                                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (b) Water abstractions?                                                                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (c) Obvious signs of fish, eels, insect life, aquatic plants, etc?                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (d) Wetlands (e.g., swamp areas)?                                                                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (e) Recreational activities carried out (eg., swimming, fishing, canoeing)?                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (f) Areas of particular aesthetic or scientific value (eg., scenic waterfall, rapids, archaeological sites)? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (g) Areas or aspects of significance to Iwi?                                                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

If you have answered "Yes" to any of the above, describe what effects your operation may have and the steps you propose to take to mitigate these.

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(Continue on a separate page if necessary)

3. What alternative methods of disposal or discharge locations have you considered?

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4. Why did you choose the proposed method of disposal and location point?

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