

(For Office Use Only)

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

Use this form for any activity which alters the natural flow of a watercourse.

**Show the location of the diversion and adjoining properties on your map on Form 1. Include design plans.**

## Part A: General

1. Is the diversion: Existing  or Proposed

If the diversion requires the alteration of the bed or banks of a watercourse, a Land Use Consent is also required. Use Application Schedule No. 10.

If the diversion is in the coastal marine area a coastal permit to divert water is required. You can make the application on this form. A coastal permit to erect any structures and occupy the coastal marine area is required for a new diversion. Use Application Schedule No. 12.

2. Why are you diverting water (e.g., stormwater control, river works, stream realignment, etc)?

\_\_\_\_\_

\_\_\_\_\_

3. What is the name of the watercourse to be diverted? (If the stream is unnamed give the name of the watercourse it is a tributary of.)

\_\_\_\_\_

4. What is the rate at which water will be diverted? \_\_\_\_\_ litres per second  
 \_\_\_\_\_ cubic metres per day  
 \_\_\_\_\_ cubic metres per week

5. Will the diversion be: Intermittent  Or continuous

If intermittent, what will be the maximum operating period? \_\_\_\_\_ Hours per day  
 \_\_\_\_\_ Days per week  
 \_\_\_\_\_ Weeks per month  
 \_\_\_\_\_ Months per year

6. Does the diversion also involve:
- |                 |                              |                             |
|-----------------|------------------------------|-----------------------------|
| Taking water?   | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| Damming water?  | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| Discharging?    | Yes <input type="checkbox"/> | No <input type="checkbox"/> |
| Any structures? | Yes <input type="checkbox"/> | No <input type="checkbox"/> |

If you answered "Yes" to any of 6. above, another schedule to this consent application may be required.

## Part B: Assessment of Effects on the Environment

- |   | Yes                      | No                       | Not<br>Known             |
|---|--------------------------|--------------------------|--------------------------|
| 1. Will the diversion have an effect on water availability to downstream users and/or affect access to neighbouring properties? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Within a reasonable distance up or downstream of the diversion are there any :   |                          |                          |                          |
| (i) Obvious signs of fish, eels, insect life, aquatic plants, etc?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (ii) Wetlands (e.g., swamp areas)?  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (iii) Waste discharges (e.g., rural, industrial sewage, etc)?   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (iv) Recreational activities carried out (e.g., swimming, fishing, canoeing?)   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (v) Areas of particular aesthetic or scientific value (e.g., scenic waterfall, rapids, archaeological sites)?                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| (vi) 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 diversion may have and the steps you propose to take to mitigate these. If the adverse effect is significant describe alternative locations or methods you have considered for undertaking the diversion.

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(Continue on a separate page if necessary)

3. Describe the bed of the watercourse in the vicinity of the diversion site (e.g., is it gravelly, muddy or sandy?).

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## Part B: Assessment of Effects on the Environment (Contd.)

- |  | Yes                      | No                       | Not<br>Known             |
|--|--------------------------|--------------------------|--------------------------|
| 4. Will the diversion cause any flooding or other problems to neighbouring properties? | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Please describe: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

5. Please attach your calculations which show that the diversion design is adequate, including design flood flows, return periods, etc.

- |   | Yes                      | No                       |
|---|--------------------------|--------------------------|
| 6. Have you discussed your diversion with any potentially affected parties, eg. |                          |                          |
| Neighbours  | <input type="checkbox"/> | <input type="checkbox"/> |
| Water users   | <input type="checkbox"/> | <input type="checkbox"/> |
| Fish and Game Council   | <input type="checkbox"/> | <input type="checkbox"/> |
| Department of Conservation  | <input type="checkbox"/> | <input type="checkbox"/> |
| Others (specify) _____  | <input type="checkbox"/> | <input type="checkbox"/> |

7. Are there any alternative sites or methods for the diversion? If yes, why have you not chosen any of these?

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

8. Describe any other effects which may arise from the activity which are not referred to elsewhere in this schedule, and describe the means by which those effects will be avoided or mitigated.

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