

Form 2d: Water permit application to transfer water from site to site under s136(b) of the RMA 1991

Please answer all questions fully. The questions provide a guide in order to satisfy the minimum information requirements that must be included with your application as prescribed in Schedule 4 of the Resource Management Act 1991 (RMA). Depending on the scale of your proposed activity, more detailed information and an Assessment of Environmental Effects (AEE) will be required to support the resource consent application. **An initial fixed application fee of \$1,736.50** (incl. GST) is required to be submitted with this application. You can lodge your application in any of the following ways:

- By post to PO Box 11646, Wellington or PO Box 41, Masterton
- In person at our Wellington office (100 Cuba Street, Wellington Central) or Masterton office (34 Chapel Street)
- By email to notifications@gw.govt.nz (a signed PDF copy is required)

Officers from the Greater Wellington Regional Council's (GWRC) Environmental Regulation department are available to assist with filling out this form or to clarify information to include with your application. Some basic/standard pre-application advice is provided at no cost.

The information you provide with your application is official information and available to the public. It will be used to process your application and, together with other official information, assist in the management of the region's natural and physical resources. Access to information held by GWRC is administered in accordance with the Local Government Official Information and Meetings Act 1987, and Privacy Act 1993. Your information may be disclosed in accordance with the terms of these Acts. It is therefore important that you advise GWRC if your application includes trade secrets and/or commercially sensitive material.

Part A: General information about water take consent transfer

1. Name(s) and contact details of current consent holder (ie, where consent will be transferred from)

Name:

Address:

Tel (business):

Tel (private):

Tel (Mobile):

Email:

2. Resource consent and location details where water will be transferred from

Consent no:

WAR/WGN

Consent ID:

Location:

☐ Bore

State bore/well number (eg, S26/0272)

☐ River/Stream

State waterway (eg, Ruamahanga River)

Catchment management unit or sub-unit:

The Whaitua chapters of the Natural Resources Plan identifies catchment management sub-units (<https://www.gw.govt.nz/your-region/plans-policies-and-bylaws/plans-and-reports/environmental-plans/natural-resources-plan/>)

Purpose of current water take:

3. Name(s) and contact details of new consent holder (ie, where consent will be transferred to)

☐ Same person(s) as provided in question 1. Go to question 4.

☐ Different person(s) to that provided in question 1. Please provide details below:

Name:

Address:

Tel (business):

Tel (private):

Tel (Mobile):

Email:

If the proposed transfer will take place on land not owned by the applicant in 3 above, the written approval of the property owner must be provided on a completed and signed form 1B.

If the proposed transfer will be put into the name of a partnership or unincorporated entity (such as a private trust or unincorporated body or society) you must provide details of all authorised partners, trustees, or members. Any transfer granted will then include these names, and all individuals will be legally responsible for the consent and any associated costs. Should these persons change, then you must notify us.

4. Location details where water will be transferred to

Location:

Map reference NZTM:

Valuation reference:

Legal description:

The valuation reference and legal description can be sourced from your rates notices

☐ Bore State bore/well number (eg, S26/0272)

☐ River/Stream State waterway (eg, Ruamahanga River)

Catchment management unit or sub-unit:

The Whaitua chapters of the Proposed Natural Resources Plan identifies catchment management sub-units

[\(https://www.gw.govt.nz/your-region/plans-policies-and-bylaws/plans-and-reports/environmental-plans/natural-resources-plan/\)](https://www.gw.govt.nz/your-region/plans-policies-and-bylaws/plans-and-reports/environmental-plans/natural-resources-plan/)

Purpose of current water take:

Show the location of your proposed abstraction point on an appropriately scaled aerial map/plan. Please show the area to be irrigated (if applicable), the location of any buildings, septic tanks, 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.

5. Will all or part of the volume of water be transferred to the new site?

☐ All Go to question 6.

☐ Part Please provide further information on how much water will be transferred.

How much water is to be transferred?

How much water is to be retained?

litres per second

litres per second

m³ per day

m³ per day

m³ per year

m³ per year

6. Is the transfer for a limited duration?

☐ Yes

Date transfer is to cease:

☐ No

7. Fees and charges

An initial fixed application fee of \$1,736.50 (incl. GST) is required to be submitted with your application. Please state the payment method below:

☐ **Internet banking:** Greater Wellington Regional Council – ANZ bank account 06-0582-0104781-00

Date of payment:

Reference details:

Note: For reference details please quote "Consents" and the applicant name

☐ **Cash/Eftpos** (to be made at Wellington or Masterton office)

8. Future payments

Any additional processing charges and/or consent monitoring charges shall be invoiced directly to the following:

☐ Current consent holder (identified in question 1)

☐ New consent holder (identified in question 3)

Note: If a partial transfer is requested, consent monitoring charges apply to both the current and new consent holder.

9. Consent holder declaration

I/we hereby certify that, to the best of my/our knowledge and belief, the information given in this application is true and correct.

I/we understand that the Council may charge me/us for all costs actually and reasonable incurred in processing this application and, if granted, for any subsequent monitoring charges. Subject to my/our rights under sections 357B and 358 of the RMA to object to any costs, I/we undertake to pay all and future processing costs and monitoring costs incurred by the Council. Without limiting the Council's legal rights, if any steps, including the use of debt collectors, are necessary to recover unpaid costs, I/we agree to pay all costs associated with recovering those costs. If this application is made on behalf of a trust (private or family), a society (incorporated or unincorporated) or a company in signing this application I/we are binding on the trust, society, or company to pay all the above costs and guaranteeing to pay all the above costs in my/our personal capacity.

Current consent holder

Full name

Signature:

Date:

New consent holder

Full name

Signature:

Date:

Part B: Specific information about water take consent transfer

1. **Please justify the above amount of water requested** (eg, please provide any usage records/calculations/design relating to the water take). Use a separate sheet if required.

Note: Schedule Q in the Natural Resources Plan outline reasonable and efficient use criteria to be used when submitting consent applications. A water management plan is required for group/community water supplies. A field validated model is required for irrigation use - the Irrigation Reasonable Use Database (at <http://mycatchment.info/>) can be used to justify your irrigation requirements.

2. **What will the water be used for at the new site?** [Tick the appropriate box(es)]

☐ Industry	State type of industry and major use of water:	
☐ Community	State number of households or population:	
☐ Other	State use:	
☐ Irrigation	State method of irrigation	☐ spray ☐ trickle ☐ Other (state type)

If spray irrigation, what method of spray irrigation will be used?

☐ centre pivot	☐ travelling irrigator	☐ K line or Bosch sprinklers	☐ Other	
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What is the total area you will be irrigating?	☐ Crop(s)		ha	Crop type:	
	☐ Pasture		ha		
	☐ Horticulture		ha	Horticulture type:	
	☐ Other		ha	Please specify:	

(please show clearly the area to be irrigated on a scaled aerial map)

Please describe the soil type and characteristics for the area to be irrigated:

3. **Is there a water meter installed on the pump at the new site?** ☐ Yes ☐ No

If Yes, please answer questions 4-7 below

If No, when do you plan to install a water meter?

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4. **What is the water meter type?** ☐ Magflow ☐ Ultrasonic ☐ Mechanical ☐ Other:

5. **What is the water meter serial number and brand type?**

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Is the meter ☐ in situ or ☐ on a mobile unit? (please tick one)

6. Has the water meter been verified?

☐ Yes ☐ No

If Yes, who verified the water meter and when?

7. What is the distance between the water meter and the pumping location?

metres

Note: Under the Resource Management (Measurement and Reporting of Water Takes) Regulations 2010, approval is required from GWRC if your water meter is located more than 20 metres from the abstraction point.

If the distance identified in D above is greater than 20 metres, please explain why your water meter is located where it is, and mark specifically where your water meter is located in question 13 below:

8. What is the pump make, type and model?

Is the pump ☐ submersible or ☐ surface/suction lift? (please tick one)

What is the maximum capacity of your pump? litres per second

9. Are there any alternative water sources available to you?

☐ Yes ☐ No

If Yes, please explain why you have chosen this option and not alternative options:

10. Surface water takes – Structure details (eg, dam, weir, gallery or intake)

If your new site is a surface water intake, please describe the structure which facilitates the taking of water and provide a drawing below and/or separate design drawings.

Is the intake screened? ☐ Yes or ☐ No (please tick one)

If Yes, what size intake screen is used? (mm x mm)

Please show all dimensions, and include stream shape, location of pump and any pump shed, position of intake pipe in relation to the stream bank and bed and location of any other structures in the stream. If more space is required for the diagram, please attach a separate sheet to this application form.

11. For groundwater takes – Has an aquifer test (pumping test) been carried out? ☐ Yes ☐ No

Please provide a copy of your aquifer test or summary details of your aquifer test in the space provided below, eg, length of test, pumping rate, drawdown in pumped bore, drawdown in monitored bores, assessment of aquifer transmissivity and storage co-efficient.

Further information on aquifer (pump) tests can be obtained from our Environmental Science department or at <http://www.gw.govt.nz/assets/Resource-Consents/Aquifer-Test-Guidelines.pdf> and Schedule T of the Proposed Natural Resources Plan.

- (1) Other bores/wells
- (2) All springs and surface waterbodies (including wetlands)
- (3) Any septic tanks and/or other waste disposal areas

For most applications, a more detailed AEE will be required in order to answer the questions detailed below.

1. There may be other resource users on the stream, river or lake where you propose to take water. Within a reasonable distance (1 kilometre) upstream or downstream of the surface water abstraction point are there any:

Obvious signs of biota (eg, fish, eels, insect life, aquatic plants)?	☐ Yes	☐ No
Areas where food is gathered from the stream (eg, watercress, eels, wild fowl, kaimoana)?	☐ Yes	☐ No
Wetlands (eg, swamp areas)?	☐ Yes	☐ No
Waste discharges (eg, from cow sheds, piggeries, industries, sewage plants)?	☐ Yes	☐ No
Recreational activities carried out (eg, swimming, fishing, canoeing)?	☐ Yes	☐ No
Areas of particular cultural, spiritual, aesthetic or scientific or amenity value (eg, scenic waterfall, rapids, waahi tapu archaeological sites)?	☐ Yes	☐ No
Other takes (eg, for domestic, public water supply, stock, irrigation use)?	☐ Yes	☐ No

If you have ticked Yes to any of the above, please provide further details:

This image shows a single sheet of white paper with horizontal ruling lines. The lines are evenly spaced and run across the width of the page. There is no text or other markings on the paper.

2. Comment on the possible adverse effects on the environment of the proposed take and any proposed structure described in Question 10 (Part B). Particular attention should be given to the effects on:

Availability of water to downstream users – please attach any river/stream flow data or observations which show that there is sufficient water available in the watercourse for all resource users, particularly during summer low flow periods:

The natural character of the river, lake or stream and visual aesthetics:

Cultural, spiritual, historic, recreational, scientific, and/or amenity values:

Ecology (eg, river and lake habitat, vegetation, fish, and wildlife):

River flow:

Questions 3 to 6 apply to groundwater takes

3. What are the anticipated effects of your proposed groundwater take on nearby bores/wells?

Note: if not already completed, modelling of interference effects on nearby bores/wells will be required.

4. For Category A and B takes, what are the anticipated effects of your proposed groundwater take on any springs or surface water bodies (including wetlands)?

Note: (1) For Category A takes, unless clear hydrogeological evidence demonstrates that surface water depletion effects are less than expected, all groundwater is considered as core allocation from the connected surface water catchment. Minimum flows apply to all Category A takes.

(2) For Category B takes, if the rate of take (based on a weekly average) is greater than 5 litres/sec a stream depletion assessment is required to be completed. If your Category B take is an existing take, GWRC has undertaken a stream depletion assessment. You can either accept the assessment provided, or provide an alternative assessment. Minimum flows may apply to Category B takes.

5. What are the anticipated effects of your proposed groundwater take on features within the surrounding environment (eg, stands of native vegetation, waste disposal areas etc.)?

6. Is your proposed groundwater take within 1 kilometre of any coastline?

☐ Yes

☐ No

If Yes, what are the anticipated effects of your proposed groundwater take on the risk of saltwater intrusion?

Part D: Assessment against statutory documents

1. Part 2 of Resource Management Act 1991 (RMA)

Have you provided an assessment against Part 2 (Purpose and Principles) of the RMA?

<http://www.legislation.govt.nz/act/public/1991/0069/latest/DLM231904.html>

2. National Environmental Standard (NES) or National Policy Statement (NPS)

Have you provided an assessment of the proposal against the relevant objectives and policies of any National Environmental Standard (<https://environment.govt.nz/acts-and-regulations/regulations/>) or National Policy Statement (<https://environment.govt.nz/acts-and-regulations/national-policy-statements/>)?

3. Regional Policy Statement (RPS)

Have you provided an assessment of the proposal against the relevant objectives and policies of any proposed or operative Regional Policy Statement (<http://www.gw.govt.nz/rps/>)

4. Natural Resources Plan (NRP)

Have you provided an assessment of the proposal against the relevant objectives, policies and rules of the operative or proposed Natural Resources Plan (<https://www.gw.govt.nz/your-region/plans-policies-and-bylaws/plans-and-reports/environmental-plans/natural-resources-plan/>)?

5. Other relevant statutory documents

Have you provided an assessment against all other relevant statutory documents? eg, Resource Management (Measurement and Reporting of Water Takes) Regulations 2010 (<https://www.mfe.govt.nz/fresh-water/regulations-measurement-and-reporting-water-takes>)

6. Permitted activities

Will you be undertaking any permitted activities as part of the proposed activity?

7. Other activities that are part of the proposal

Are there any other activities that are part of the water take which may require consent? (eg, dam, diversion, intake structure/gallery, other structure, discharge, river bed or bank excavation)

Part E: Monitoring and management of your activity

- 1. What monitoring/management procedures do you propose to carry out to ensure that any potential adverse effects on the environment are avoided, remedied, or mitigated?**

(This may, but is not limited to, any monitoring of groundwater levels, surface water bodies including wetlands)

- 2. If you are required to submit water use records, how will you submit any records to GWRC?**

☐ Electronically via a third party data host provider. State your provider

There are a number of companies that host water use data. By ticking this box you agree for that data provider to automatically submit water use records to GWRC's water use data management system. If you do not agree to the data provider submitting water use records, please explain why below:

☐ Electronically GWRC's WATER USE website (<http://wateruse.gw.govt.nz/>)

☐ Other:

If water use records are submitted in a manner that requires entry of individual records into GWRC's water use data management system by GWRC staff, this will incur higher compliance monitoring charges.

- 3. What measures will you take during times of water shortage (eg, periods of low flow) if your abstraction point is from a river/stream or bore/well that is directly connected to surface water?**

Note: Some of the Wellington region's stream and river flows are monitored by GWRC. Any low flow restrictions placed on a particular stream or river can be viewed on our website www.gw.govt.nz.

- 4. Do you have internet access and are prepared to monitor low flows via GWRC's website?***

☐ Yes ☐ No

Do you have email access and are prepared to receive email notices of low river flows?*

☐ Yes ☐ No

Email:

Do you have cell phone text access and are prepared to receive text notices of low river flows?*

☐ Yes ☐ No

Cell phone number:

*Note: This is not presently set up to occur, but may be done in the future.