

Resource Consent

Application Form 24



Otago
Regional
Council

Application for exemption to use a water measuring device or system installed near (instead of at) the location from which water is taken

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www.orc.govt.nz

This application is made under the Resource Management (Measurement and Reporting of Water Takes) Regulations 2010

Important notes to the applicant

You must complete this Application Form 24 in full as this is a stand-alone document.

The Resource Management (Measurement and Reporting of Water Takes) Regulations 2010 require that a water permit holder must use a water measuring device or system that is installed at the location from which water is taken. Exemption from this is possible under Regulation 10 where an alternative location is specified and approved in writing by the Otago Regional Council. The alternative location must be as near as practicable to the location from which water is taken.

A fee of \$450 is required at the time of lodgement. It is crucial that you provide as much relevant information as possible with your application and in an understandable way. This will help ORC staff process it efficiently, and at the minimum cost.

If all the necessary information is not supplied with the application, ORC may **return it** or request further information, particularly if this exemption is being applied for in conjunction with a Water Permit as the two applications will be processed jointly.

Council can accept electronic lodgement of applications if sent to consents.applications@orc.govt.nz. Include "WEX application" in the subject line.

A.1 Applicant(s) name(s) in full *(include middle names)*

This is the person(s), company name, names of trustees (if the applicant is a trust) or the name of the incorporated society who currently hold the consent.

Applicant's postal address

 Post code:

Applicant's street address (not a PO Box number)

 Post code:

Applicant's contact numbers:

Home phone: Work phone:
Email: Mobile:

Please provide a valid and clear email address. Otago Regional Council is moving to a paperless consenting process – therefore any correspondence including decision documents and consent (if granted) will be sent via email, unless you request a paper copy.

If you do not prefer contact by electronic means, please tick

Part A: Applicant's details (continued)

A.2 Name of contact person (If different from A.1)

Applicant's postal address

 Post code:

Contact persons contact numbers:

Home phone: Work phone: Email: Mobile:

Please provide a valid and clear email address. Otago Regional Council is moving to a paperless consenting process – therefore any correspondence including decision documents and consent (if granted) will be sent via email, unless you request a paper copy.

If you do not prefer contact by electronic means, please tick

Part B: Existing water permit information

This part only applies to exemption applications for existing Deemed Permit/Water Permits. If you do not have an existing Deemed Permit/Water Permit, go to Part C.

If you have more than one permit you will need to add additional information on separate paper.

B.1 What is the Deemed Permit/Water Permit Number(s) that this application for exemption relates to?

B.2 What is the expiry date of the Deemed Permit/Water Permit that this application relates to?

B.3 Provide the map reference(s) or location description for the current consented location of the point(s) of take that this application for exemption relates to (as specified on the consent)

Part C: Water measuring device and point of take information

C.1 Is the water measuring device:

Proposed to be installed

Already installed

C.2 What type of water measuring device is proposed to be used? (i.e. mechanical, v-notch)

What type of data transfer do you intend to have? Datalogger Telemetry

C.3 What is the name of the water course you are to measure?

C.4 What is your maximum consented rate of take?

 Litres per second

Part C: Water measuring device and point of take information (continued)

C.5 Provide the GPS location (map co-ordinates) in NZTM (New Zealand Transverse Mercator projection) 2000 for the proposed, or installed, location of the water measuring device

E N

C.6 How many points of take contribute to the total volume and rate of water taken, to be measured by the device or system?

C.7 What are the GPS locations (map co-ordinates) in NZTM 2000 for each of the points of take?

Point 1 E	<input type="text"/>	N	<input type="text"/>
Point 2 E	<input type="text"/>	N	<input type="text"/>
Point 3 E	<input type="text"/>	N	<input type="text"/>
Point 4 E	<input type="text"/>	N	<input type="text"/>
Point 5 E	<input type="text"/>	N	<input type="text"/>
Point 6 E	<input type="text"/>	N	<input type="text"/>

If you have more than 6 points of take, please provide their information on a separate sheet of paper.

C.8 What is the distance between each point of take and the proposed site of the water measuring device?

Point of Take 1 Metres
Point of Take 2 Metres
Point of Take 3 Metres
Point of Take 4 Metres
Point of Take 5 Metres
Point of Take 6 Metres

If you have more than 6 points of take, please provide their information on a separate sheet of paper.

C.9 Please describe the location of the water measuring device from each point of take

For example: Approximately 50 metres downhill to the southwest before the diversion of water for the dairy shed.

C.10 Are there any diversions of water, or other water takes between the point of take and the water measuring device?

- No
 Yes, describe the diversions

C.11 Are there any other sources of water that add to this consented take between the point of take and the water measuring device?

No

Yes, describe the other sources

C.12 Please describe condition of the water race or water conveyance system (i.e.: pipes, etc) and what maintenance regime, if any, is in place

C.13 Why do you need to install or use your water measuring device at a location that is not at the point(s) of take? Note: Your answer here will be used in determining whether or not approval will be granted, so adequate justification is required.

C.14 Has anyone specifically advised you that installation at the point of take is not feasible for the above stated reason?

No

Yes, please detail...

Who:

Company:

Part D: Location information

D.1 Please indicate on a map or aerial photograph, all of the following details:

- Each point of take, or proposed point of take;
- The location, or proposed location, of the water measuring device;
- The location of pipes and infrastructure between the two locations; and
- Roads and other landmarks.

D.2 Provide clear, identifiable photos for all of the following:

- Each point of take;
- The location, or proposed location, of the water measuring device; and
- The location of pipes and infrastructure between the two locations.

Part E: Installation information

The Otago Regional Council has standard installation specifications for water meters in piped takes. The standard installation specification of a water meter (for piped takes) is:

The water meter shall be installed in a straight length of pipe, before any diversion of water occurs. The straight length of pipe shall be part of the pump outlet plumbing, easily accessible, have no fittings and obstructions in it.

The water meter shall be installed at least 10 times the diameter of the pipe from the pump and at least 5 times the diameter of the pipe.

E.1 Are you proposing to install your Water Meter in accordance with the Otago Regional Council standard installation specifications outlined in the paragraph above?

Yes No My water take is not piped

If your answer is NO, you need to fill out and attach to this application form a **Non-standard installation form** for water measuring devices. This is available from www.orc.govt.nz or the council's Environmental Services unit.

Part F: Declaration

I/we hereby certify that to the best of my/our knowledge and belief, that the information given in this application is true and correct and I/we agree to pay all actual and reasonable processing costs incurred by the ORC.

Name(s) (BLOCK CAPITALS)

Signature (or authorised person)

Designation (e.g. consent holder, manager, consultant)

Date

Part G: Checklist

To minimise consent processing costs check that you have completed all the sections below before you lodge your application with the Otago Regional Council.

Have you ... (please tick)

- Answered all relevant questions on this form?
- Provided an annotated map or aerial photograph as per question D1?
- Provided clear, identifiable photos as per question D2?
- Signed and dated the declaration?
- Attached a non-standard installation form? (if required)
- Included the fee payment of \$450?