

Application for Affiliated Water Consent To Take & Use Groundwater or Surface Water

(in a Waimea Plains Zone)

To:

Resource Consents Administration Tasman District Council Private Bag 4 Richmond 7050 Or by email: resourceconsentadmin@tasman.govt.nz

OFFICE USE Only

Consent No:
Date Received:
Receipt Number:

PLEASE READ THIS PAGE BEFORE COMPLETING THIS APPLICATION FORM. ADDITIONAL INFORMATION MAY BE REQUIRED.

The Resource Management Act (1991)

This application is made pursuant to Section 88 of the Resource Management Act (RM Act) 1991. Section 88 requires that an applicant provide an Assessment of Effects (AEE) to support their application.

Completing This Form

This application form, when fully completed, signed, and dated, is likely to provide sufficient information and AEE for the Council to process straightforward applications.

Send the completed form together with the requested aerial photo, your approved Shareholder Water Augmentation Agreement (SWAA) relating to this application, any additional information e.g., bore pump test, and the correct deposit fee to the address shown above. Your application will not be accepted for processing until the deposit fee has been received. Please note that once an initial assessment has been made, we may request further information.

If you have further queries, please email <u>resourceconsentadmin@tasman.govt.nz</u> or phone the Tasman District Council (03) 543 8400

Please refer to Page 8 of this form for additional information and further explanation of the questions (*).

PART A: Contact Details

Pursuant to Section 88 of the Resource Management Act 1991, the undersigned hereby applies for a water permit in accordance with the details below. Please note, that if your application is to replace an existing unaffiliated permit then Council likely has some or most of your contact details information requested below. Please use your discretion and answer the applicable questions:

1. Applicant(s) Details

	Full Nam	e(s): (if applicable)
	Other Na	me(s): <i>(if applicable)</i>
	Postal Ad	ldress:
	Other Co	ontact Details:
	Mobile:	Business:
	Other Ph	
	Email Ade	
2.	Consu	Iltant/Agent Details (if applicable)
	Consulta	nt/Agent Name:
	Postal Ad	ldress:
	Mobile:	Business:
	Other ph	one:
	Email add	dress:
3.	All coi	rrespondence relating to this application should be sent to: (tick one)
Ľ		ant Consultant/Agent Other (Please specify)
4.	Applic	cation type: Indicate whether this application is for: (tick one)
C] a.	A new affiliated water permit for a volume of water equivalent (or less) than the shares approved in the attached SWAA for this application
Ľ] b.	To change an unaffiliated permit to affiliated, which may include changed volumes of water, shareholding or other consent details and conditions; and.
		Regarding (b), please state the RM number of the unaffiliated water permit being replaced and state (if applicable) the changes requested:

ASSESSMENT OF EFFECTS

PART B: Description of Proposal

On the aerial photo available from Council show (with hatching) the land to be irrigated. Additionally, mark the location of the proposed water meter if it is not at the actual intake point.

Note: Unless specified, all references to a 'bore' also refers to a well or driven pipe, etc. that penetrates into groundwater.

1.* At the site where water is USED (see also Question 2 below).

a. Nature of Tenure of Applicant(s): (Tick as appropriate)

Owner	Lessee	Prospective purchaser					
Other (s	Other (specify)						
b. Lega	l Description of all irrigated l	and					
Lot		DP	CT				
Other (Other (specify)						
c. Proper	ty valuation number:						
d. Total P	roperty area (ha):						
e. Addres	ss/Location:						

2.* If the site from which the water is to be TAKEN is not on the above property where the water is USED, please state for this other property where water is taken:

a.	Name of owner:					
А	Address/Location:					
b.	Legal Description of land where take point is situated:					
Lo	DPCT					
	Other (specify)					
с.	Property valuation number:					
3. F	3. Purpose(s) for which water is to be taken and used: (tick as appropriate)					
	Irrigation 🛛 Stock 🔲 Household 💭 Frost Protection 🗍 (Consumptive Use) Industry					
	(Non Consumptive Use) Industry Community Supply					

4. Source of Water

□ River/stream □ Existing bore □ Proposed b	oore	
And answer either 4.1 or 4.2 4.1. For RIVER/STREAM intakes only		
Is the intake screened?	Yes	
If 'Yes' , is the screen hole/slot size used less than 5 mm?	Yes	🗆 No
And velocity less than 0.3m/sec at the screen surface?	Yes	🗆 No
If the intake will be fixed to the river bed or other (non-permit description of the proposed works:	ted) works are prc	pposed, please attach a drawing/plan/photo or
4.2. Bore details for GROUNDWATER appli	cations only	ý
Bore number (WWD) <i>(if existing/known</i>):	Bore diameter	(mm):
Bore depth (metres) from ground level to bottom of bore/well	:	
In a typical summer is this bore capable of a reliably supplying	the rates and vol	umes of water applied for:
Yes No		
Please explain and describe how this reliability was determined Are there other authorised takes from this bore:	d: Yes [] No

If 'Yes', please state their water use and where relevant their water permit number(s):

5.* Water Meter Installation & Accuracy Verification	_	
Is a water meter already installed that measures all water taken under this consent?	See Yes	🗆 No
If a water meter is installed, is it verified as accurate to $+/-5\%$ within the last 5 year period?	Sec. Yes	🗆 No

6. Irrigation Management Plan

Conditions of your water permit may require an Irrigation Management Plan (IMP) prepared as specified in TRMP Schedule 31E, be maintained by the permit holder and made available upon request to the Council. Please state below if a IMP been already been prepared and provided to Council for this property?

Yes	🗆 No	Ple	ease state the dat	te:					
	ay also be reques nagement Plan oi		-		dgeting, to imp	olement a			
7. Backflo	w Preventic	on							
,	ance (including b					וt)	🗌 Yes	No	

If use is **IRRIGATION** the following questions apply:

added or injected into the water supply system or likely to be added or injected?

8.* What is the (Waimea) soil type and maximum area to be irrigated in any one week?

Soil type name:	Area (hectares):
Soil type name:	Area (hectares):
Soil type name:	Area (hectares):

For your proposed irrigable area, please indicate in the following table the crop type and approx. number of hectares of each:

CROP TYPES	AREA (HECTARES)	
Grapes, Olives, Feijoas, Pears, Nashi		
Kiwifruit, Plant Nursery, Glasshouse		
Berryfruit, Hops, Apples		
Stonefruit, Almonds, Walnuts		
Seasonal vegetable growing		
(Dairy) Pasture		
Any other irrigated land use (name below)		
What type(s) of irrigation system will be used:		
Sprinkler Trickle Travelling irrigator	KLine	Dripper
How will you determine when to start irrigation including after will you rely upon?	er rainfall? Wha	t if any soil moisture monitoring equipment

9. Quantities of water applied for:

Maximum pumping rate: Litres per second:

Maximum weekly quantity:

Cubic metres per week

10. For uses other than IRRIGATION:

Please provide below (or on an attachment to this application) a full description of your proposed activity. Particularly if your USE has changed or is proposed to change under a replacement consent, this description needs to be in sufficient detail that the reader can fully understand the USE and the need for the groundwater:

PART C: Waimea Community Dam

Shareholder Water Augmentation Agreement (SWAA) with Waimea Irrigators Limited (WIL) – Waimea Community Dam (WCD)

Please confirm here you have lodged or hold a SWAA from WIL for the number of shares equivalent to the volume of water applied for in this (water permit) application:



If you answered 'Yes', please attach a copy of your approved SWAA or advise when it will be available.

PART D: Effects of the Activity

1. Please explain and describe here any effects of the proposed activity including any affected parties:

PART E: Declaration

1.	This application is signed and dated:	☐ Yes	□ No
2.	I enclose an aerial photo showing the point of take, the irrigated land and the property boundaries:	Yes	🗆 No
3.	I am applying for the common expiry date of 30 November 2039 as applicable to my zone:	☐ Yes	🗆 No
4.	I have provided the required deposit with the application.	🗌 Yes	🗆 No

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

I agree to the Council deferring the granting of this application and exceeding the time frames under the Resource Management Act on the understanding that the application process will be completed as soon as possible following the commissioning and operation of the Waimea Community Dam.

Signature of applicant or agent:	Date:
Full Name (block capitals):	
Designation: (e.g. owner, manager, consultant):	

Background: Tasman Resource Management Plan (TRMP)

Applicants for water permits in Tasman District should be familiar with the Tasman Resource Management Plan (TRMP). Reference copies of the TRMP are available at Council's offices and libraries and copies of the relevant policies and rules in your zone can be obtained from Council's offices.

This Council application form is designed to address the information required under the TRMP. For many applications, this will be sufficient information but Council may request additional information, if an application is complex.

Part A: Contact Details

1. Applicant(s) Details

A Resource Consent can only be held by a legal organisation or fully named individual(s). A legal organisation includes a limited company, incorporated group or the trustees of a registered trust. If the application is not for one of the above, then you use fully named individual(s) and the organisation name. If the applicant is a registered trust, you must provide the names of all Trustees.

Part B: Description of Proposal

1. At the site where water is USED

To complete Question 1 applicants can refer to www.topofthesouthmaps.co.nz for a property report and more information on legal description, property valuation, etc.

2. Water Source not on your property

Your permit to take water may be from a source which is not on your property. You may wish to obtain an easement on both property titles giving you and subsequent owners legal access to the source of the water. A water permit does not do that.

5. Water Meter Installation and Accuracy Verification

Water meters are required for all consent holders and water metering conditions will be adopted including conditions implementing the 2020 government regulations requiring meters to be installed and to be verified as accurate every 5year period. A minimum accuracy of $\pm 5\%$ is required.

7. Backflow

Prior to any substance being added to a water supply system, Council will require a suitably qualified and experienced person install an industry recognised, best practice backflow prevention device and ensure it is functioning effectively.

8. Irrigation

If water is taken for irrigation, please note that the maximum water allocation (cubic metres/hectare/week) is determined based on your (irrigated) soil type(s) and the area irrigated of each soil type. To be allocated this maximum (soil based) volume you will require an equivalent number of WIL shares. Where multiple soil types exist, you need to state the area irrigated of each soil type. Below is a table showing the Waimea soils and rates from TRMP Figure 31.1D. If requested, Council will provide a soil map for your property.

Figure 31.1D: Irrigation Rates

SOIL SERIES IN IRRIGATION RATE CLASS	RATE (cubic metres/ha/week)	RATE (millimetres/week)
Mapua, Motukarara and Rosedale soils	190	19
Appleby, Braeburn, Brightwater, Lee and Mahana soils	250	25
Cotterell, Richmond and Wakatu soils	270	27
Barnicoat, Dovedale, Riwaka, Sherry and Waimea soils	300	30
Eve, Hau, Motupiko, Ranzau, Redwood and Wantwood soils	350	35

Part E: Declaration

Please note that an application cannot be accepted and processed by Council unless it is signed and dated. The name of the applicant must be clear and the required fee or deposit paid.

Council also asks that you agree to the deferment of the granting of this application and Council exceeding the time frames under the Resource Management Act on the understanding that the application process will be completed immediately upon the commissioning and operation of the Waimea Community Dam.

