Application No.:	PO:
Office Use Only	

Application for a Resource Consent – Resource Management Act 1991

This application form must be provided with applications to the council for new and replacement resource consents, and changes to the conditions on an existing resource consent.

If you would like to talk or meet with a consents officer to discuss your application prior to lodging with the council, please phone **0800 002 004** or email request to info@nrc.govt.nz.

PART 1: Administration Matters

_	
1	Full Name of Applicant(s) (the name(s) that will be on the resource consent document)
	Surname:
	First Names:
	OR
	If the application is being made on behalf of a trust, the Trustee(s) who has/have signing authority for the trust must be named.
	Trust Name:
	Trustee's Name(s):
	OR
	Company Name: Wai Care Environmental Consultants Whangaroa
	Contact Person: Bryce Smith
	Email address: wakameninga.ngapuhi@gmail.com
	Please Note: If an email address is provided, then all correspondence for this application will be via email.
	Postal address: PO Box 91 Kaeo 0448
	Telephone: (please tick preferred contact number)
	☐ Residential ☐ Business
	☐ Mobile <u>021 034 1963</u>



2	Details of the Address for Service of documents if different from the Applicant (e.g. Consultant). This address will be used for all documents if completed.						
	Company Name:						
	Contact Person:						
	Email address:						
		n all correspondence for this application will be via email.					
	Postal address:						
	Telephone: (please tick preferred contact number)						
	☐ Residential	☐ Business					
	☐ Mobile						
3	Invoices						
	Charges relating to the processing of this res	ource consent application should be sent to:					
	☐ Applicant	☑ Address for service					
	Charges relating to the ongoing monitoring of a resource consent should be sent to:						
	☐ Applicant	☑ Address for service					
4	Name and Address of all Owners/Occupiers of the Site relating to Application if different from the Applicant						
	Owner(s):						
	Telephone: (please tick preferred contact number)						
	☐ Residential	☐ Business					
	☐ Mobile						
	Occupier(s):						
	Postal Address:						
	Telephone: (please tick preferred contact number)						
	☐ Residential	☐ Business					
	☐ Mobile						
	Please Note: If the applicant is not the owner of a to submit the application with writing	the land to which the activity relates, then it is good practice ten approval from the landowner.					

5 Extending Timeframes

The Resource Management Act 1991 (RMA) specifies timeframes for processing resource consent applications (e.g. 20 working days for a non-notified application); however, these timeframes can be extended, if necessary, with the Applicant's agreement. If the council does not meet these timeframes, then it is required to refund 1% of the total processing cost of the application for each day it exceeds the timeframe up to a maximum of 50%.

Do you agree to the council extending RMA resource consent processing timeframes?

V	Yes , provided that I can continue to exercise my existing resource consent until processing of this application is completed. (Replacement application only. No refund is required to be paid until after the existing resource consent expires.)
V	Yes , provided that the extension is for the specific purpose of discussing and trying to agree on resource consent conditions.
	Yes, provided that the application process is completed before this date (dd/mm/yy):
	No.

6 Deposit Fee

An initial minimum fee is payable with this application. These fees can be found on the council's website www.nrc.govt.nz – Schedule of Minimum Estimated Initial Fees information. Please contact council consents staff if you need assistance with determining the correct minimum initial fee.

Unless agreed to prior to lodging your application, the council will not commence processing your resource consent application until payment of the minimum initial fee is received (i.e. the statutory processing time for the application will not start).

This minimum initial fee may be paid online, by cheque, or by EFTPOS at one of the council's offices.

Instructions for paying online can be found on the council's website at "Pay online". Please use either the first six <u>numbers</u> of your resource consent (e.g. CONXXXXXX or AUT.XXXXXX), if known, or the Applicant's name as the Reference/Customer number when paying online.

If you do pay online, then please enclose evidence of payment so that the council is aware that the payment has been made.

If the costs of processing the resource consent application are greater than the minimum estimated initial fee, then the applicant will be required to pay the additional actual and reasonable costs of processing the application.

Note: Annual User Charges for Resource Consent Holders

Holders of resource consents will in most cases be required to pay a "Minimum Annual Charge" for administration of the resource consent once issued. There is also likely to be additional annual charges for the monitoring of the resource consent, which will be dependent on the type of activity the resource consent is for. These charges are detailed on the council's website www.nrc.govt.nz in the Annual Charges section of the council's Charging Policy.

7 Applications for Activities within the Coastal Marine Area (CMA)

Prior to lodging an application with the council to undertake any activity in the coastal marine area (CMA), the applicant is required under the Marine and Coastal Area (Takutai Moana) Act 2011 to notify the application to all groups who have applied for customary marine title in that location, and seek their view on the application. This notification should, as a minimum, include a summary of the application that provides sufficient detail for a group to understand what is being proposed

The council cannot accept an application to undertake an activity in the CMA unless the applicant for the resource consent provides evidence of this notification occurring. A response from customary marine title groups is not required by the council.

To ensure you meet the above requirement, you are advised to contact council consents staff to obtain a list of all of the current customary marine title applicant groups within the area where you are proposing to apply for a resource consent.

Information on customary marine titles is available on the <u>Ministry of Justice/Marine and Coastal</u> **Area Applications** website.

8 Consultation

The RMA does not require any person, including the applicant or council, to consult with anyone. It is, however, best practice to do so and will allow the council to make a more informed decision.

It is important to remember that consultation does not require reaching an agreement — it is to allow you and the council to be informed about a person's views. If you do consult, and there are concerns raised that cannot be resolved and you still want to go ahead with your application, then you should have made a genuine attempt to consult with that person(s) in an open and honest manner. Their views should be recorded so they can be taken into account by the council when considering your resource consent application.

PART 2: Application Details

Description of Activity										
	Please describe in detail th	ne activity for which resource co	onsent is being sought.							
	Surface Water Take from Waikara Stream									
2	Location Description of	Activity								
	Site Address:									
	Legal Description:									
	(Legal description can be obtained from your Certificate of Title, valuation notice, or rates demand)									
3	Site Plan									
	On a separate page (minimum A4 size), please provide a site plan showing the location of the activity, site layout, and surrounding environment in relation to property boundaries. Please include any buildings or developments on the site.									
	These plans should be provided electronically and be of good quality, to enable use in resource consent documentation.									
	If you do not have access to mapping software, we recommend you use the council's "Property and Boundaries" map available on our website https://localmaps.nrc.govt.nz/LocalMapsGallery/ .									
	This council map contains aerial photography and shows property boundaries and details. You can carry out a property search and print maps of aerial photography.									
4	Resource Consent(s) be	ing Applied for								
	Coastal Permit									
	☐ Mooring	☐ Marine Farm	☐ Structure							
	☐ Pipeline/Cable	☐ Other (specify)								
	Land Use Consent									
	☐ Quarry	☐ Earthworks	☐ Dam Structure							
	\square Vegetation Clearance	☐ Construct/Alter a Bore	☐ Structure in/over Watercourse							
	☐ Other (specify)									

	☑ Stream/Surface Take ☐ Diverting Water		☐ Damming ☐ Other (specify)	☐ Groundwater Take		
		rge Permit nestic Effluent to Land	☐ General Discharge to Land☐ Water	☐ Farm Dairy Effluent :		
5	Is this If Yes: (a)		ce an existing or expired resulting resulting or expired resulting or expired resulting resul	source consent(s)?	☐ Yes	☑ No
	(b)	Do you agree to surre	ender the existing resource co	nsent once a new one h	as been is	sued:
6		olease state the resour	ge a condition of an existing			
7		r new or replacement	n sought for your resource of applications months	consent(s) –		
8	If Yes, p	olease complete the fo	nt(s) from a district council		□ Yes	☑ No
		peen granted? (If Yes, plea	ase attach)		□ Yes	

Water Permit

PART 3: Assessment of Environmental Effects (AEE)

An AEE must be provided with your application that has been completed in accordance with the requirements of Schedule 4 of the RMA.

As a minimum, your AEE must include the following:

- Description of the environmental effects of the activity.
- Description of ways in which adverse environmental effects can be avoided, remedied or mitigated.
- Names of people affected by the proposal.
- Record of any consultation you have undertaken, including with affected persons (if any).
- Discussion of any monitoring of environmental effects that might be required.
- An assessment of the activity against any relevant objectives, policies, or rules in the Regional Plans.
- For a coastal permit, an assessment of your activity against any relevant objectives and policies of the New Zealand Coastal Policy Statement.
- An assessment of effects on tangata whenua and their taonga.

This AEE needs to be provided in a separate document attached to this application form.

Any activity needing a resource consent will have some environmental effects. The council will not accept an AEE that says there are no environmental effects from the activity.

You will need to complete the AEE at a level that corresponds with the scale and significance of the effects that the activity may have on the environment. Depending on the scale of the activity, you may need to get help from an expert(s) to prepare your AEE.

The council has a set of standard AEE forms for a selection of common activities. These AEE forms do not cover the relevant objectives, policies, or rules in the Regional Plans nor effects on tangata whenua. If you use one of these forms, then you will need to provide a separate assessment of these matters. These AEE forms can be found on the council's website www.nrc.govt.nz – "Forms and Fees".

It is important that you provide the council with a complete and well-prepared AEE, otherwise the council may not accept your application.

If your application is for a change to a condition of resource consent under Section 127 of the RMA, then your AEE only needs to cover the effects of the change being requested.

2 Assessment of Effects on tangata whenua and their taonga

The Regional Plan for Northland requires that an AEE must also include an assessment of the effects on tangata whenua and their taonga if one or more of the following is likely:

- Adverse effects on mahinga kai or access to mahinga kai; or
- Any damage, destruction or loss of access to wāhi tapu, sites of customary value and other ancestral sites and taonga with which Māori have a special relationship; or

- Adverse effects on indigenous biodiversity in the beds of waterbodies or the coastal marine area where it impacts on the ability of tangata whenua to carry out cultural and traditional activities; or
- Adverse effects on taiāpure, mātaitai or Māori non-commercial fisheries; or
- Adverse effects on protected customary rights; or
- Adverse effects on sites and areas of significance to tangata whenua mapped in the Regional Plan for Northland (refer Maps | Ngā mahere matawhenua).

Your AEE must include an assessment of whether any of the above affects are likely to occur.

If they are likely to occur, then you will need to complete a Cultural Impact Assessment (CIA) and provide this with your resource consent application. The Regional Plan for Northland provides details of what must be included in this CIA, and should be referred to.

The best way to find out what the effects of your proposal may be on tangata whenua is to contact local iwi/hapū groups (who represent tangata whenua) and discuss your proposal with them. Council consents staff can provide a list of contact details for local iwi/hapū groups in the area of your proposal. You can then send a copy of your proposal to these groups and seek feedback from them prior to lodging your application. Some iwi/hapū have also developed iwi/hapū Environmental Management Plans that are useful documents that can assist to identify issues of concern to those iwi/hapū for activities occurring in their rohe. The iwi/hapū Environmental Management Plans can be obtained directly from the iwi/hapū or from the council upon request.

3 Assessment of Affected Persons

If the adverse effects of your activity on a person are likely to be minor, or more than minor, then that person is deemed to be an "affected person" for your resource consent application.

An affected person may include neighbouring land owners and occupiers, and/or organisations such as the Department of Conservation, Land Information New Zealand (LINZ), Fish and Game Council, Iwi and Hapū, and community groups.

If you do not think there will be any affected persons for your resource consent application, then you do not need to provide any details on this matter in your AEE. However, the council will still undertake an assessment of whether there are any affected persons as part of processing the resource consent application.

If there are persons you have identified who may be affected, and you have discussed your proposal with these persons, please record any comments made by them and your response, and include this information with your application. If you have written approvals from these parties, then these should be provided as well. The council has a written approval form that can be used for this purpose.

Iwi Settlement Acts

If there is an **Iwi Settlement Act** that covers the area of your application, then there may be "Statutory Acknowledgement" areas which could be adversely affected by your activity. If the location of your activity is within, adjacent to, or may have an adverse effect on, a Statutory Acknowledgement area, then you will need to assess whether the trustees of the Statutory Acknowledgement are affected persons. Information about Statutory Acknowledgements in Northland can be found on the council's webpage at "Statutory Acknowledgements in Northland".

Checklist

incon	nplete under Section 88 of the RMA.
	All applicable application form details have been completed.
	Assessment of Environmental Effects in accordance with Schedule 4 of the RMA.
	Assessment of effects on tangata whenua and their taonga.
	Site plan(s). These are required to be of good quality, and preferably electronically, to enable use in resource consent documentation.
	Evidence of payment of the required minimum estimated initial fee.
	If you are applying for a coastal permit, evidence that you have provided notice of your application to all groups who have applied for customary marine title in the location of your application and that you have sought their view on the application. The council cannot legally accept an application without evidence of this.

The following information **must** be included in your application to ensure that is not returned as

Information Privacy Issues

The information you provide in this application is regarded as official information. It is required under the provisions of the Resource Management Act 1991 to process this application. The information will be held by the council and is subject to the provisions of the Local Government Official Information and Meetings Act 1987, and the Privacy Act 1993. The information you provide in this application will generally be available to the public.

Under Section 88 and/or 127 of the Resource Management Act 1991 (RMA), the undersigned makes this application for resource consent(s).

- I/We confirm that I have authority to sign on behalf of the person(s) named as the applicant(s) for this application for resource consent.
- I/We have read, and understand, all of the information contained within this application form, including the requirement to pay any additional actual and reasonable costs for the processing of the application.
- I/We confirm that all of the information provided is true and correct and I understand that any inaccurate information provided could result in my resource consent (if granted) being cancelled.

Signature(s):	Date:	
Signature(s):	Date:	
Signature(s):	Date:	

Please note that a signature is not required if submitting application electronically.

10

Consent No.:

Part B Assessment of Environmental Effects —

Take or Use Surface Water

(from a River, Stream, Lake, Spring or Dam)

This application is made under section 88/section 127 of the Resource Management Act 1991



Whangārei Office Kaitāia Office Waipapa Office Ōpua Office Dargaville Office Free Phone Email

Website

Phone: 09 470 1200
Fax: 09 470 1202
Phone: 09 408 6600
Phone: 09 470 1200
Phone: 09 470 1200
Phone: 09 439 3300
0800 002 004
mailroom@nrc.govt.nz
www.nrc.govt.nz

To: Consents Department
Northland Regional Council
Private Bag 9021
Whangārei Mail Centre
Whangārei 0148

PART B - ASSESSMENT OF ENVIRONMENTAL EFFECTS

Your application must include an Assessment of Effects on the Environment. This form and the associated Information Requirement Booklet will help you prepare it.

An assessment of effects is required so that you and others can understand what happens to the environment when you take water from a water body (e.g. river, stream, spring or lake). This will help you to propose ways to minimise those effects to the council's satisfaction.

The degree of detail required is in proportion to the scale of the environmental effects of your proposal. If the size of your proposed activity or the scale of its potential effects is significant, a report by a professional advisor in support of your application may be required.

Please note that the word "environment" includes the surrounding coastal water, adjoining land, any surrounding resource users, and local iwi.

It is advised that you make an appointment with an appropriate council officer to discuss your application prior to lodging it. This will help you supply all the required information at the onset and ensure the efficient processing of your application.

A.	Describe the Proposed Activity						
A.1	What is the name of the water body(s) from which	n you propose to take water? 	Waikara Stream				
A.2	What quantity of water do you propose to take?	15	m³ per day				

A.3	(attach a sepai	How have you calculated the amount of water that you need? (attach a separate sheet if required and see special note in the information requirements booklet relating to large irrigation takes in excess of 500 cubic metres per day)											
	The treatment plant supplies water to 20 homes and businesses in Kaeo, to serve a population of 60. The population remains fairly static throughout the year. The number of connections and town demand is such that only around 8 - 10 m3/d is currently abstracted, increasing to 15 m3/d in summer. This demand per connection is consistent with other community water supplies in the Far North												
A.4	How many	/ hours	per day	is water	to be ta	ken? _	2		(typical)		4		(max)
A.5	Is the wate	er to be	taken u	sing a p	ump or	via grav	vity feed	?		Nu Pu	mp		Gravity
A.6	What is the	e pump	type and	d model	?								
A.7	At what ra	te is wa	ter to be	e taken?	·						lit	res per	second
A.8	Will a wate	er meter	be fitte	d to me	asure th	ie amou	nt of wa	iter take	n?	Yes	8		No
A.9	Will a scre	een be fi	tted on	the inta	ke?					Yes	S		No
A.10	If there is a size? (a drawing sho											ng the h	ole/slot
	Sci	reen len	gth:		mm Screen diameter:					mm			
	Но	le/slot si	ze:		mı	m	Den	sity of ho	oles/slots	S:		number/cm²	
A.11	Which mo	nths do	you exp	ect to t	ake wat	er? (tick a	appropriate	boxes)					
		Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
	Usually	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
	Sometimes												
A.12	During wh	at part o	of the da	ay will y	ou typic	ally be	taking w	vater?					
		Durii	ng the da	aytime				Dur	ing the r	ight			
	Г	24 h	ours				\triangleright	on"	demand	d "			
		24 flours											

A.13	What	will the water be used for? (tick appropriate box and answer those questions)		
		Pasture Irrigation		
		How many hectares of pasture will be irrigated?		ha
		What type of irrigation system will be used? (i.e. spray, trickle etc)		
		How many hectares will be irrigated on any one day of the		
		irrigation rotation?	_	ha
		How many days between irrigating the same block of land?		days
		Is there a fenced and/or planted riparian strip adjacent to watercour	rses in areas being irrigat	ted?
		Yes (width of riparian strip m)	No	
		Horticultural Irrigation		
		What is the total area to be irrigated?		ha
		If glass/plastic are houses used, how many square metres?		m²
		What types of crop will be irrigated?		L -
		Avocados	_	ha
		Citrus	_	ha
		Kiwifruit		ha
		Pip fruit Stone fruit		ha
		Market garden		ha ha
		Flowers		ha ha
		Nursery	_	ha
		Other (specify):		ha
		What type of irrigation system will be used?		Πα
		Trickle		
		Sprinkler		
		Other (specify):		
		Industrial Use		
		What type of industry/process will be using the water?		
		Private Water Supply		
		What type of institution uses the water?		
		Households: number of houses supplied		
		Campground: maximum number of visitors		
		School: number of students and staff		
		Other (specify):		
	\boxtimes	Public Water Supply		
		What population is served by the supply?	60 off season - 150 p	
		-	public holiday seaso	on

		at type and how much stock will be supplied with v Dairy cows Beef cattle Sheep Other (specify):	water? 	
B.	Water Res	ource Details		
NOTE:	You must attac	th a map that shows the following: The location of the water body The location of the proposed take point(s) The legal property boundaries in the vicinity of the and/or occupiers The location of any other water takes within 500 market takes within 500 market takes. The location of other streams, rivers and/or spring lift the water body is a river or stream, you should	metres of your propose gs in the area	d take
B.1		water body will water be taken from?		
	<u> </u>	for either river or stream, spring, natural lake or manmade reservoir er or Stream	and answer those questions)	
	∠ KIV	What is the average channel width?	1-2	metres
		What is the average depth of water?	0.5 - 1.5	metres
		What is the estimated average water flow velocity	?	metres per second
		How would you describe the bed of the river or st Gravel and boulders Sandy	Muddy Hard roc	
		What is the design minimum flow (DMF) at the po (see attached "information requirements" leaflet)	oint of taking?	litres per second
		Are you proposing to reduce the water downstre	eam of your point of ta	
		DMF? Yes	No No	Ü
		How was the DMF calculated or obtained? (attach	<u> </u>	
		riow was the Divir calculated of obtained: (allach	i a separate sneet ii requirea)	

Spring			
What is the estimated minimum flow rate from the spring?	litres per second		
How was the minimum flow rate estimated?	_		
Volumetric measurement (e.g. using a bucket)			
Flow measured accurately (e.g. gauged)			
Visual estimate			
Describe how the water from the spring will be collected and conveyed to	the use site:		
Natural Lake			
What is the size of the lake?	hectares		
How deep is the lake?	metres		
·			
Does the lake have a natural outlet (i.e. does water flow from the lake)? What is the main source of water that fills the lake? (tick as many boxes as appr Direct rainfall Runoff from surrounding land	YesNo opriate)		
Streams			
Springs			
<u> </u>			
Man-made Reservoir behind a Dam or Weir			
What is the volume of the reservoir behind the dam?	_ cubic metres		
What is the design minimum flow (DMF) of the dammed stream? (see attached "Information Requirements" leaflet)	_ litres per second		
How was the DMF calculated or obtained? (attach a separate sheet if required)			
How does water flow downstream from the dam?			
Through a pipe located through the dam			
Over the dam via a spillway			
Over the weir structure			
Other (specify):			
Does the dam/weir structure have a resource consent?	Yes No		
Does the dam/weir structure require a resource consent?	Yes No		
Is there a fish pass over the dam/weir structure?	Yes No		

Take or Use Surface Water - AEE 1 **B.2 General Questions** What is the land use in the vicinity of the take point? (tick more than one box if appropriate) Agriculture Horticulture **Exotic forestry** Native forest/bush Residential/industrial (urban) Other (specify): C. **Assessment of Effects on the Environment** An assessment of effects should be proportional to the scale and significance of the proposed activity. Where your proposed take could have an adverse effect on the environment, for example if the take could reduce the flow of the stream or river to less than the Design Minimum Flow (DMF), you must supply a detailed environmental assessment.

C.1 Affected Parties Will the taking of water have an effect on the water available to any nearby property? No, why not? No other users, no agriculture or horticulture in the vicinity Yes, who? **C.2** Effect of the Proposed Take on the Surface Water Resource Are there any of the following in the vicinity of the proposed take point? Present Yes No Obvious signs or known aquatic biota (e.g. eels, other fish, insects, aquatic plants) Areas where food is gathered (e.g. watercress, eels, wildfowl) Natural wetlands Waste discharges (e.g. dairy sheds, industrial, treatment plants) Recreational activities (e.g. swimming, fishing, canoeing) Areas of special aesthetic value (e.g. waterfalls) Areas of significance to iwi

	If you have answered Yes to any of the above, describe what effect your taking may have and the steps you propose to take to minimise (i.e. mitigate) these effects (attach a separate sheet if necessary):							
	Will your proposed take affect the average flow or depth of water? Yes No If No, why?							
	The amount of water take proposed is minor and will not affect flow or depth							
C.3	Alternative Sources of Water Have you considered the option of using any alternative sources of water? Yes (specify): Kaeo River Mangaiti Stream and Waiare River catchment							
	Yes (specify): Kaeo River, Mangaiti Stream and Waiare River catchment No							
	Explain why you have decided to take from the proposed water resource rather than any of the alternatives (if any):							
	Do not have the funds to pursue alternative source of water							
C.4	Efficient Use of the Water Resource What measures are you proposing to minimise wastage of water? (tick as many boxes as are considered appropriate) Irrigating at night to minimise water loss through evaporation							
	Measuring soil moisture levels and using these to manage irrigation needs							
	Undertaking regular leak detection inspections and tests Using dripper irrigation							
	Other (specify):							

	Able to supply water to the community of Kaeo	
6	Monitoring What, if any, monitoring do you propose to carry out to measure any effects on the er Daily/weekly and monthly maintenance checks on equipment and environment	ivironment?
2.7	Consultation Have you consulted with any of the following potentially affected parties: Neighbours Other downstream water users Department of Conservation Fish and Game Council	Yes No
	Local iwi (specify):	

Please ensure that all of the relevant questions on this form have been answered fully.

If you have any queries relating to information requirements or wish to meet with a council consents officer, please contact the Northland Regional Council.

Northland Regional Council offices:										
Whangārei Office 36 Water Street		Dargaville Office 42 Hokianga Road		Kaitāia Office 192 Commerce Street		Waipapa Office Shop 9		Ōpua Offi ce Unit 10		
Whangārei 0110		Dargaville 0310		Kaitāia 0410		12 Klinac Lane Waipapa 0295		Industrial Marine Park Ōpua 0200		
Phone: or	09 470 1200 0800 002 004	Phone:	09 439 3300	Phone:	09 408 6600	Waipapa Phone:	09 470 1200	Phone:	09 402 7516	
Fax: 09 470 1202 mailroom@nrc.govt.nz						or Fax:	0800 002 004 09 470 1202			
www.nrc.govt.nz										