Proposed Waikato Regional Plan Change 1 – Waikato and Waipa River Catchments.

Submission form on publicly notified – Proposed Waikato Regional Plan Change 1 – Waikato and Waipa River Catchments.

SubForm	PC12016	COVER SH	IEET
F	FOR OFFICE USE ONLY		
		Submission	
		Number	
Entered		Initials	
File Ref		Sheet 1 of	

FORM 5 Clause 6 of First Schedule, Resource Management Act 1991

SUBMISSIONS CAN BE				
Mailed to	Chief Executive, 401 Grey Street, Private Bag 3038, Waikato Mail Centre, Hamilton 3240			
Delivered to	Waikato Regional Co	ouncil, 401 Grey Street, Hamilton East	, Hamilton	
Faxed to	(07) 859 0998 Please Note: if you	fax your submission, please post or de	liver a copy to one of the above addresses	
Emailed to			n full contact details. We also request you	
Online at	www.waikatoregion.	govt.nz/healthyrivers		
	We ne	ed to receive your submission by 5pm, 8 M	arch 2017.	
	ID CONTACT DETAILS			
Full name Quinti	in Owen Lichtwark			
Full address 311	Henry Road, Taupiri			
Email Quin.licth	nail Quin.licthwark@farmside.co.nz Phone 0298246646 Fax			
ADDRESS FOR SI	ERVICE OF SUBMITTER			
Full name				
Address for serv	ice of person making s	ubmission		
Email	Phone Fax			
TRADE COMPETITION AND ADVERSE EFFECTS (select appropriate)				
☐ I could / X☐ could not gain an advantage in trade competition through this submission.				
 □ I am / x□ am not directly affected by an effect of the subject matter of the submission that: (a) adversely effects the environment, and (b) does not relate to the trade competition or the effects of trade competition. 				
Delete entire paragraph if you could not gain an advantage in trade competition through this submission.				

THE SPECIFIC PROVISIONS OF PROPOSED PLAN CHANGE 1 THAT MY SUBMISSION RELATES TO
Please state the provision, map or page number e.g. Objective 4 or Rule 3.11.5.1
(continue on separate sheet(s) if necessary.)
see attached sheets
I SUPPORT OR OPPOSE THE ABOVE PROVISION/S
(select as appropriate and continue on separate sheet(s) if necessary.)
Support the above provisions
Support the above provision with amendments
Oppose the above provisions
MY SUBMISSION IS THAT
Tell us the reasons why you support or oppose or wish to have the specific provisions amended.
(Please continue on separate sheet(s) if necessary.)
I SEEK THE FOLLOWING DECISION BY COUNCIL
(select as appropriate and continue on separate sheet(s) if necessary.)
Accept the above provision
Accept the above provision with amendments as outlined below
Decline the above provision
If not declined, then amend the above provision as outlined below
Amend as follows:

PLEASE INDICATE BY TICKING THE RELEVANT BOX WHETHER YOU WISH TO BE HEARD IN SUPPORT OF YOUR SUBMISSION				
☐ I wish to speak at the hearing in support of my submiss	ions.			
x I do not wish to speak at the hearing in support of my	submissions.			
JOINT SUBMISSIONS				
If others make a similar submission, please tick this be the hearing.	ox if you will consider presenting a joint case with them at			
IF YOU HAVE USED EXTRA SHEETS FOR THIS SUBMISSION PLEASE ATTACH THEM TO THIS FORM AND INDICATE BELOW				
X Yes, I have attached extra sheets.	☐ No, I have not attached extra sheets.			
SIGNATURE OF SUBMITTER (or person authorised to sign on behalf of submitter) A signature is not required if you make your submission by electronic means.				
Signature	Date 07/03/2017			
Personal information is used for the administration of the submission process and will be made public. All information collected will be held by Waikato Regional Council, with submitters having the right to access and correct personal				

PLEASE CHECK that you have provided all of the information requested and if you are having trouble filling out this form, phone Waikato Regional Council on 0800 800 401 for help.

Additional sheet to assist in making a submission

Section number of the Plan Change	Support /Oppose	Submission	Decision sought
Please refer to title and page numbers used in the plan change document	Indicate whether you support or oppose the provision.	State in summary the nature of your submission and the reasons for it.	State clearly the decision and/or suggested changes you want Council to make on the provision.
Policy 1 pg30	Support with amendments	Support DairyNZ submission that supports Policy 1 as an overarching policy but it requires more guidance about how this will be achieved. Refer to DairyNZ submission for greater detail.	Amend Policy 1 to add a new clause to set out the course of action to implement Objective 3. Policy 1 should read: Policy 1: Manage diffuse and point source discharges of nitrogen, phosphorus, sediment and microbial pathogens/Te reo translation Manage and require reductions in sub-catchment-wide discharges of nitrogen, phosphorus, sediment and microbial pathogens, by: a. Enabling activities with a low level or a managed low risk of contaminant discharge to water bodies provided those discharges do not increase; and b. Requiring farming activities to be managed through a tailored, risk-based approach, including; i. each farm and enterprise and demonstrating achievement of industry-agreed good management practice, and; ii. pastoral farms with moderate to high levels of nitrogen leaching over a specified amount contaminant discharge to water bodies, or for to reduce their nitrogen discharges; and c. Progressively excluding cattle, horses, deer and pigs from rivers, streams, drains, wetlands and lakes; and d. Analysing and reporting the effects of mitigation actions to demonstrate Objective 3 is achieved, and acknowledging time lags in the water and on the land.
Policy 5 pg31	Support	We support the timeframe of 80 years for achieving water quality targets. This is a responsible timeframe that will allow farmers to manage a staged approach to some of the longer term mitigations that may aid water quality.	No change to reduce this 80 year timeframe.

Policy 7 pg 32	Support subject to making amendments	We support the DairyNZ submission recommending that a risk based approach to managing contaminant discharges is a good approach however greater clarification about direction and expectations adds considerable value. Refer to DairyNZ submission for greater detail.	Retain provisions of the Plan Change that are focused on information and processes needed for plan reviews. The focus should be on the course of action to fill information gaps before WRC commences the review of the Plan Change. Amend Policy 7 to read: Identify and fill information gaps to Prepare for further diffuse discharge reductions and any future property or enterprise-level allocation limits of diffuse discharges of nitrogen, phosphorus, sediment and microbial pathogens that will may be required by subsequent regional plans, by implementing the policies and methods in this chapter. To ensure this occurs, research will be undertaken in partnership with technical and industry organisations, in a manner that allows people and communities to understand the social, environmental, cultural and economic implications of the current plan, and engage in debate about any future limits. collect information and undertake research to support this, including collecting information about current discharges, developing appropriate modelling tools to estimate contaminant discharges, and researching the spatial variability of land use and contaminant losses and the effect of contaminant discharges in different parts of the catchment that will assist in defining 'land suitability' Delete a-d of Policy 7.
----------------	--------------------------------------	--	--

Implementation methods 3.11.4.7 Pg 37	Support subject to making amendments	We support that the WRC should commission independent scientific research to underpin and inform any future plan developments in relation to diffuse discharges.	Amend method 7 so that it reads: 3.11.4.7 Information requirements to determine the need for property-level limits on diffuse discharges and any future allocation/Te reo translation Waikato Regional Council will take a broad-based and integrated approach to assessing existing information and new information gathered through this Plan Change. It will do this in partnership with other agencies and industries, commissioning research on the effects of property-level limits on waterbodies, and implications for individuals and communities, Gather information and commission appropriate scientific research to inform any future framework for the allocation of diffuse discharges including: a. If shown to be required implementing processes that will support the setting of property or enterprise-level diffuse discharge limits in the future. b. Researching: i. The quantum of contaminants that can be discharged at a sub-catchment and Freshwater Management Unit^ scale while meeting the Table 3.11-1 water quality attribute^ targets^. ii. Methods to categorise and define 'land suitability'. iii. Tools for measuring or modelling discharges from individual properties,
			quality attribute^ targets^. ii. Methods to categorise and define 'land suitability'.
			iv. Spatial variability in how land use and mitigations, and the effect of impounded water in hydro-dams affect water quality at a variety of scales, to analyse where mitigations can be put in place for the least cost to the regional community.

Definition of Certified	Oppose unless	We support the DairyNZ submission	That both Nutrient Advisors and Certified Farm Environment Planners are at an
Farm Nutrient	amendments	recommending that Certified Farm	advanced level including appropriate (e.g. 5 years) experience.
		S	advanced level including appropriate (e.g. 3 years) experience.
Advisor and Certified	made	Nutrient Advisors are of advanced	
Farm Environment		level.	
Planner		Our concern is that there will be a	
pg		lack of certified professionals to	
		undertake this certification resulting	
		in a rush of certification of under	
		experienced advisors. Farmers	
		livelihoods and their families	
		wellbeing are impacted strongly if an	
		incorrect N ref point is established	
		which may have far reaching effects	
		on their ability to farm a profitable	
		business.	
		The same concern is true for farm	
		environment planners.	

N reference point	Oppose	The N reference point restriction condemns farmers that have low N reference points from lifting production by means available to other farmers who have not taken such a responsible attitude to N use on farm and who now retain the advantage of having a high reference point (and therefore more tools to retain and grow productivity) than those with currently low N reference points. Further, where N reference points are significantly low, and are forced to remain at this point, the policy encourages land value (as a dairy farm) to be of considerably less value upon point of sale due to production limitations compared to those farms whose higher reference point has evolved through their higher historic N management.	Take a sub-catchment average of the reference point to enable high producing N farms to be encouraged to reduce footprint and enable low N farms to have greater flexibility to compete on an even footing.
		higher historic N management. For example our current N reference point would be <20kg.	

Matters of control	Oppose subject to	The concept of a 5 year rolling	Change from a 5 year rolling average annual nitrogen loss to an assessment every
Pg 43	amendment	average annual nitrogen loss leads to	third year.
		the assumption that the N loss will	
		have to be established yearly. This	
		will be an additional annual cost to	
		the farmer to pay a professional to	
		generate this figure. Further, such an	
		approach will not account for	
		seasonal variability e.g. a drought	
		where feed may have to be brought	
		on farm for animal welfare purposes	
		which may alter the N loss figure. A	
		better approach would be to assess	
		the annual nitrogen loss every three	
		years to be more cost effective for	
		farmers and to account for seasonal	
		variability. Further, this would	
		enable the Council more time to	
		ensure they have appropriately	
		trained advisors (i.e. advanced level)	
		to undertake this work.	