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Discharge or Coastal Permit Application To Discharge Water or Contaminants to Water

This application form should be used for all discharges to water. Discharges to coastal water below mean high water springs and within the outer limits of the territorial sea require a Coastal Permit. All other discharges to water require a Discharge Permit.

Please answer all questions fully. You should discuss your application with Council officers before completing this form.

Show the location of the discharge on your map on Form 1. Include design plans and details with this application.

Part A: General								
1.	What is the discharge: water o or contaminant o?							
	(A contaminant is any substance or water which is likely to change the water into which it is discharged in any way.)							
2.	What is the source of the water or contaminant (eg. sewage treatment, industry, sewage pumping station, water treatment, rural activity)?							
3.	Describe the contaminant:							
	$ \begin{array}{llllllllllllllllllllllllllllllllllll$							
	The chemical content, including heavy metals or toxic substances, nitrates, ammonia and dissolved reactive phosphorous.							
4.	Is the contaminant treated in any way before being discharged? Yes O No O							
	If Yes, describe treatment							
5.	What is the name of the water body into which the discharge is made (eg. name of stream, river, lake, bay, harbour, etc.)?							

Maximum flow rate:		Par	rt A: General (co	ontinued)		
Maximum daily flow:		Discharge Rate Information				
Average dry weather flow:				bic metres per second		
Current no of cows: Max intended stocking nos: Is the discharge: continuous of or intermittent of the discharge: continuous of the discharge also involve: continuous of the discharge also involve: continuous of the discharge of the discharge to air? The set of the discharge to air? The set of the discharge are there and of the discharge of the discharge of the discharge are there and of the discharge of the discharge of the discharge are there and of the discharge of the discharge are there and of the discharge of the discharge of the discharge are there and of the discharge of the discha		Average dry weather flow: Peak flow: Daily peak flow:	litres per second or cu	bic metres per second		
What will be the maximum discharging period?		Current no of cows:	••••			
Does the discharge also involve: Outlet structure? Yes O Diversion? Yes O Discharge to air? Yes O Discharge to air? Yes O If you answered Yes to any of 7 above, a separate consent application may be required. Part B: Assessment of Effects on the Environme Here your discharge could have a significant adverse effect on the environment a more detailed encessment is required in accordance with the Fourth Schedule of the Resource Management Act 1991. Comment on the possible effect the discharge may have on the quality of the receiving water and any users: Within a reasonable distance downstream or in the vicinity of the discharge are there any: Yes (1) Obvious signs of biota (eg. fish, eels, insect life, aquatic plants)? O (2) Areas where food is gathered (eg. Watercress, fish, kaimoana,		Is the discharge: continuous O	or intermittent O ?			
Diversion? Yes O Discharge to air? Yes O If you answered Yes to any of 7 above, a separate consent application may be required. Part B: Assessment of Effects on the Environme there your discharge could have a significant adverse effect on the environment a more detailed environment is required in accordance with the Fourth Schedule of the Resource Management Act 1991. Comment on the possible effect the discharge may have on the quality of the receiving water and any users: Within a reasonable distance downstream or in the vicinity of the discharge are there any: Yes (1) Obvious signs of biota (eg. fish, eels, insect life, aquatic plants)? O Areas where food is gathered (eg. Watercress, fish, kaimoana,		What will be the maximum dischargi	ng period?	days per week		
Discharge to air? Yes O If you answered Yes to any of 7 above, a separate consent application may be required. Part B: Assessment of Effects on the Environme There your discharge could have a significant adverse effect on the environment a more detailed encessment is required in accordance with the Fourth Schedule of the Resource Management Act 1991. Comment on the possible effect the discharge may have on the quality of the receiving water and any users: Within a reasonable distance downstream or in the vicinity of the discharge are there any: Yes (1) Obvious signs of biota (eg. fish, eels, insect life, aquatic plants)? O (2) Areas where food is gathered (eg. Watercress, fish, kaimoana,	•	Does the discharge also involve:	Outlet structure?	Yes O	N	√o O
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<u> </u>			eg. Watercress, fish, kaimoana,		0	^
(3) Water abstractions?					_	0
(4) Wetlands (eg. swamp areas)?					_	0

(5)	Recreational activities carried out (eg. swimming, fishing, canoeing)?	0	0
(6)	Areas of particular aesthetic or scientific value (eg. archaeological sites)?	0	0
(7)	Areas or aspects of significance to iwi?	0	0

Part B: Assessment of Effects on the Environment (continued) If you have answered yes to any of the above, describe what effects your discharge may have and the steps you propose to take to mitigate these. (Continue on a separate page if necessary) What alternative methods of disposal or discharge locations have you considered? Why did you choose the proposed method of disposal and location point? How will the equipment controlling the discharge be operated and maintained to prevent equipment failure, and what measures will be implemented to ensure that the effects of any malfunction are remedied? What, if any, monitoring do you propose to carry out to ensure that the discharge does not have any adverse effect?