



# Application dairyshed effluent discharge

Is this application replacing a current consent? Yes  No   
 If yes, do you agree to surrender your current consent should this application be granted? Yes  No

Current consent number *if applicable*:

Dairy supply no:

Consent holder:

Contact person:

**You must submit with this application an up-to-date Dairy Effluent Storage Calculation (DESC) supporting this application**

Please contact Horizons Regional Council Rural Advice Team or an Agricultural Representative to undertake this calculation for your farm.

The DESC must accompany your application for it to be accepted.

Do you intend to build a clay or synthetic lined pond? Yes  No   
*(Please include a copy of your pre-build plan which has been completed in accordance with IPENZ Practice Note 21).*

Type of pond lining Synthetic/Artificial  \*Product specification required Clay  \*sign off required by IPENZ engineer  
 Other

**For further information on IPENZ Practice Note 21 please refer to Dairy NZ or [www.dairynz.co.nz](http://www.dairynz.co.nz)**

Do you own the property you wish to discharge to? Yes  No   
**If no, please provide written approval from the landowner. Please contact Horizons Regional Council for an appropriate form.**

Herd size *(please state maximum expected herd size)* Seasonal max: \_\_\_\_\_ Winter milk *(if applicable)*: \_\_\_\_\_

Does your farm have an underpass? Yes  No   
 Where does effluent and stormwater from the underpass go? \_\_\_\_\_  
 \_\_\_\_\_

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## Feedpad- if applicable

What type of feedpad do you have? Woodchip  Concrete  Other

Where does the effluent from your feedpad go?

Where does the effluent from your feed storage area go? \_\_\_\_\_

Is your feed storage area sealed? Yes  No

If yes, how is it sealed? Concrete  Other \_\_\_\_\_

Distance to closest waterway or bore: \_\_\_\_\_

## Effluent discharge

Please provide a sketch of your effluent holding facility, including any effluent ponds and sumps (please show dimensions - depth, width, length, batter etc) on a separate piece of paper

What is the total area (in hectares) that your irrigation infrastructure can cover? \_\_\_\_\_

What is the total land area (in hectares) available for spreading of solids? \_\_\_\_\_

Does your discharge area have artificial subsurface drainage i.e. tile, mole, nova drains? Yes  No   
*(please note these areas on the map required below)*

Irrigator type: (eg. travelling, sprinklers, slurry wagon etc):

How many hectares does your Overseer effluent report require you to have for effluent discharge? \_\_\_\_\_  
*Please include copies of Overseer parameter report corresponding with this consent application (i.e. cow numbers and feedpad use)*

Do you discharge any other form of effluent to land? {e.g. piggery, poultry litter} Yes  No   
Please state: \_\_\_\_\_

Do you have any rare or threatened at risk or historic features on your farm? Yes  No   
*(i.e. wetlands, native bush or trees)*

## Water source (for washdown and stock water, includes vat wash and plant wash down water)

Where do you take water from?

Washdown water volume: \_\_\_\_\_ m<sup>3</sup>/day (Total use)

Do you have a current consent for your water take? Yes  No  Consent No. \_\_\_\_\_

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## Please provide a site map to scale showing:

- The cowshed and yard(s)
- The effluent storage system (i.e. sumps, stone traps, ponds, pipes and drains etc)
- Feedpad(s) and feed storage area(s) (if applicable)
- Roads and houses
- Drains (including tile, mole and subsurface drains)
- Waterbodies, lakes, wetlands and any other surface water
- Effluent irrigation area and buffer distances between boundaries/residences/public roads/watercourses etc.
- Distances in metres from discharge areas to any features
- Any other relevant aspects

It is very important that the map provided with this application is accurate and shows all the applicable features above

## Please provide the following:

- Sketch of effluent holding facility including effluent ponds and sumps
- Soil map (if available) - contact Horizons for a regional scale map of your farm
- Nutrient budget from Overseer (incl. effluent report)
- Parameter report - Overseer parameter report showing cow numbers and feedpad use which corresponds to this application
- Pre-build plan (clay) or product specification (artificial liner)

**Please note: If you do not provide enough information your application may not be accepted**

## Fees and charges

A lodgement fee of \$1,012.00 (incl GST) is required with your application. Failure to send the fee may result in rejection of your application. (**Note:** there may be circumstances where additional charges may be incurred).

If you would like to pay your lodgement fee via internet banking please make payment to **02-0630-0024883-003**, please insert CONSENT HOLDER NAME in **reference** and CONSENTS in **code**.

**Signature of applicant:** \_\_\_\_\_ **Date:** \_\_\_\_\_  
(or person authorised to sign on behalf of the Applicant)

**Ring Horizons Regional Council's consents team on freephone 0508 800 800 if you require assistance.**

The information provided on this form will be used to process the consent application and, if granted, to monitor the exercise of the consent. The information requested is required by the Resource Management Act 1991. Horizons Regional Council may disclose the information if a request is made by another party, under provisions of the Local Government Official Information and Meetings Act. Horizons Regional Council may also publicly disclose some of this information in circumstances where consent conditions have been breached. Under the Privacy Act 1993, you have the right of access to personal information about you held by Horizons Regional Council and you are also entitled to request information about you to be corrected.



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