

Resource Consent Application Form 34

Use of land for and discharge of contaminants from a feedlot for holding cattle



This application is made under Section 88 of the Resource Management Act 1991

Phone: 0800 474 082

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IMPORTANT NOTES TO THE APPLICANT

Consent for holding cattle in a feedlot is required under Clause 10 or 11 of the Resource Management (National Environmental Standards for Freshwater) Regulations 2020.

This form is to be used for the use of land for and discharge of contaminants from a feedlot for holding cattle activities that require consent. Refer to Section A.2 below for the consent triggers. If your activity does not trigger any of the matters set out in Section A.2, your activity is likely to be permitted under Clause 9 of the National Environmental Standards for Freshwater.

Ensure that you complete this Application Form 34 and Resource Consent Application Form 1 in full.

Stockholding area: —

- a. means an area for holding cattle at a density that means pasture or other vegetative ground cover cannot be maintained (for example, feed pads, winter pads, standoff pads, and loafing pads); but
- b. does not include an area used for pastoral purposes that is in the nature of a stockyard, milking shed, wintering barn or sacrifice paddock.

Feedlot: Means a stockholding area where cattle—

- a. are kept for at least 80 days in any 6-month period; and
- b. are fed exclusively by hand or machine.

Please refer to the **Stockholding Areas Factsheet** for additional information about the use of land for intensive grazing.

For the consent application to be processed efficiently in the minimum time and at minimum cost, it is critical that as much relevant information as possible is included with the application. If all the necessary information is not entered on the form or supplied with the application then Otago Regional Council may return your application, request further information, or publicly notify your application. This will lead to delays in the processing of your application and may increase processing costs. This application form, when properly completed, should provide an adequate "Assessment of Effects on the Environment" (AEE) where the adverse effects of a proposal are not significant. However, this can only be determined on application.

You may wish to provide a separate AEE using this form as template.

PART A: GENERAL

A.1

Is this application (tick which applies):

For a NEW consent to use land for and discharge contaminants from a feedlot?

To REPLACE a current feedlot consent?

Current consent number: _____

Expiry date: _____

A.2

What is the reason you require consent?

If you don't meet any of the criteria below, your feedlot activity may be permitted under Clause 9 of the National Environmental Standards for Freshwater.

Cattle using the feedlot will be more than 4 months old

Cattle using the feedlot will weigh more than 120 kg

The base area of the feedlot will not meet a minimum permeability standard of 10^{-9} m/s

Effluent will not be collected, stored, and disposed of in accordance with a regional or district rule, or a resource consent

The feedlot is (or will be) less than 50 m from any water body, water abstraction bore, drain or the coastal marine area

PART B: LOCATION OF THE ACTIVITY

B.1

Farm within which a feedlot will be used

A farm means a landholding whose activities include agriculture.

A landholding means 1 or more parcels of land (whether or not they are contiguous) that are managed as a single operation.

Name of owner(s):

Address/Location:

How big is the farm?

	<p style="text-align: center;">_____ hectares</p> <p>Legal description(s) of the farm (as shown on Certificate of Title) <i>Please attach a current (ow less than 3 months old) Certificate of Title to the application.</i></p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>B.2</p>	<p>Feedlot to be used</p> <p><i>As your consent to use land for a feedlot may be granted with a duration of several years, please identify all areas where a feedlot may be established, and how the feedlot area will be used each year.</i></p> <p>How large is the current total feedlot area on the farm, if any? <i>The total includes the sum of all existing feedlots on the farm. If there are multiple feedlots, it may be useful to breakdown the total number into individual areas as well.</i></p> <p style="text-align: center;">_____ square metres</p> <p>Will any new, additional or expanded feedlots be established on the farm over the life of the consent?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, how much additional feedlot area will be established?</p> <p style="text-align: center;">_____ square metres</p> <p>When will any additional feedlot area be constructed by?</p> <p>_____</p> <p>_____</p> <p>_____</p>
<p>B.3</p>	<p>Map or aerial image</p> <p>Please provide a map or aerial image showing:</p> <p><input type="checkbox"/> The farm boundary, as per the legal description(s) above</p> <p><input type="checkbox"/> The location of existing (and proposed) feedlots</p> <p><input type="checkbox"/> Within and near the feedlot(s), identify:</p> <ul style="list-style-type: none"> <input type="radio"/> Any critical source areas <input type="radio"/> Any water bodies (including rivers, lakes, ponds and streams)

	<ul style="list-style-type: none"> ○ Any wetlands ○ Any subsurface drainage ○ Any bores or soakholes <p><i>These areas maybe within or outside the boundary of the farm.</i></p> <p><input type="checkbox"/> Nature of the terrain surrounding the feedlots, including slope (flat, rolling, steep) and direction of slope</p> <p><input type="checkbox"/> A north symbol (oriented to the top of the page if possible) and scale bar</p>
B.4	<p>Additional information regarding the farm</p> <p>In addition to the map or aerial image required in B.3, you may also provide some photos of the areas of your existing feedlot areas, and any critical source areas or waterways. You may also provide some photos of your current feedlot management practices, if these reflect how the proposed activity will be managed.</p> <p>Description of any photos included:</p> <hr/> <hr/> <hr/>

PART C: NATURE OF THE FEEDLOT(S)

As consent to use land for feedlots may be granted with a duration of several years, please identify all potential feedlot areas, and management of cattle within those feedlots. We acknowledge that these details may change over time, but please provide your best estimate.

C.1	<p>Feedlot(s) to be used</p> <p>How is the feedlot constructed?</p> <p><i>For example, base area material and permeability, measures to avoid overflow of effluent or divert stormwater away from the feedlot</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <p>Are any other consents required for the establishment or maintenance of the feedlot?</p> <p><i>Consents may be required under Otago Regional Council's regional plans, the relevant district plans for other activities, such as earthworks or stormwater management.</i></p>
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Yes

No

Please detail any consent requirements and whether consents have been applied for, and compliance with any relevant permitted activity rules.

C.2 Stock to be held in the feedlot

Please fill in the table below detailing the types of stock that will be, or are likely to be held in the feedlot, and when they will be held.

Stock type	Stock class	Stock numbers	Duration in feedlot
<i>eg Dairy cows</i>	<i>Replacements</i>	<i>100</i>	<i>Approximately 90 days from June to August</i>

Any further details on stock to be held in feedlots?

What and how will stock be fed while in the feedlot?

For example, silage, hay fodder beet, grain, by hand, mixer wagon, self-feeding silage pad

C.3 Effluent management in the feedlot

Is anything aside from effluent collected in the feedlot?

For example, bedding material, feed waste, stormwater run-off

How is effluent collected in the feedlot?

For example is it regularly washed down or scraped

How is effluent collected from the feedlot stored?

For example into existing dairy effluent storage, separate storage

How is effluent collected from the feedlot discharged?

For example through an existing dairy effluent system, using a wagon

Are any other consents required for the effluent management associated with the feedlot activity?

Consents may be required under Otago Regional Councils regional plans, the relevant district plans, or the Resource Management (National Environmental Standards for Freshwater) Regulations 2020, such as for intensive winter grazing, irrigated dairy farming, dairy support, storage and discharge of animal waste (effluent).

Yes

No

Please detail any consent requirements and whether consents have been applied for, and compliance with any relevant permitted activity rules.

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PART D: MANAGEMENT OF THE GRAZING ACTIVITY

D.1 How will you manage the feedlot?

Please provide details of how you will manage the feedlot. This may include:

- *managing stock numbers and feed types*
- *regular cleaning of the feedlot*
- *setbacks of the feedlot to water bodies*
- *transportable water troughs and supplement feeders*
- *using a stand-off area*

Management strategies may change over the duration of the consent, so please be as specific as possible.

PART E: ASSESSMENT OF ENVIRONMENTAL EFFECTS

E.1 Describe the actual and potential effects your feedlot may have on soil.

The use of land and discharge of contaminants from a holding cattle in a feedlot has the potential to result in negative effects on soil, through the discharge of effluent. In this section, describe how your management practices will ensure negative effects on soil are avoided or minimised as best possible.

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<p>E.2</p>	<p>Describe the actual and potential effects your feedlot may have on water quality. This includes ground and surface water quality.</p> <p><i>The use of land and discharge of contaminants from a holding cattle in a feedlot has the has the potential to negatively impact water quality through leaching and run-off of nutrients and sediment. In this section, describe how your management practices will ensure adverse effects on water quality are avoided or minimised as best possible.</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
<p>E.3</p>	<p>Describe the cumulative effects of your feedlot.</p> <p><i>Cumulative effects are effects which arise over time, in combination with other effects. While the effects of your activity on its own may be environmentally acceptable, cumulative effects recognise that similar effects over time from many activities may not be acceptable.</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

<p>E.4</p>	<p>Describe the actual and potential effects your feedlot activity may have on Kai Tahu cultural and spiritual beliefs, values and uses.</p> <p><i>The use of land and discharge of contaminants from a holding cattle in a feedlot has the potential to impact Kai Tahu values. In this section, describe any nearby Rūnanga sensitive receptors (Statutory Acknowledgements, wāhi tapu etc), and how your intensive grazing might affect these features and the associated cultural values.</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
<p>E.5</p>	<p>Describe the actual and potential positive effects of your feedlot.</p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>

PART F: ALTERNATIVES

<p>F.1</p>	<p>Have any alternatives to the use of a feedlot been considered? If so, why has a feedlot been chosen over those alternatives?</p> <hr/> <hr/> <hr/> <hr/>
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PART G: CONSULTATION

G.1	<p>Please describe any consultation undertaken with persons/parties potentially affected by your proposed discharge.</p> <p><i>Potentially affected parties may include Public Health South, landowners (if farm is leased), neighbours, Aukaha, Te Ao Marama, Fish and Game Otago and Department of Conservation.</i></p> <hr/> <hr/> <hr/> <hr/> <hr/> <hr/>
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G.2	<p>Written approvals</p> <p>Were any written approvals obtained as part of this application?</p> <p><input type="checkbox"/> Yes</p> <p><input type="checkbox"/> No</p> <p>If yes, please describe who written approval was obtain from, and why.</p> <hr/> <hr/> <hr/> <hr/> <hr/>
	<p>Please attach any written approvals received to the application.</p> <p><i>Please note that the Council only accepts unconditional written approvals and any conditions proposed by affected parties need to be agreed to and incorporated into the application.</i></p>

PART H: DEPOSIT

A deposit is required upon lodgement of your application. Refer to the fees on Form 1. This deposit is not the final or

maximum cost of your application. Further charges are incurred in accordance with Councils scale of fees and charges.

PART I: CHECKLIST

- I.1 Use the checklist below to ensure you've provided all of the relevant information to complete your application. *To keep consent processing costs to a minimum it is strongly recommended that the checklist is complete and all items required are attached before you lodge your application to the Otago Regional Council.*
- Fully completed this application form and Form 1?
 - Attached Certificate of Title(s) less than 3 months old? Refer to B.1
 - Attached a detailed site map? Refer to B.3
 - Attached any relevant photos? Refer to B.4
 - Attached any written approvals? Refer to G.2
 - Paid your deposit or attached a cheque? Refer to Part H
 - Attached a completed planning assessment sheet, or an assessment of the activity against the relevant parts of the RMA, National Policy Statement for Freshwater Management 2020, Regional Policy Statement (Operative and Partially Operative) and Regional Plan: Water for Otago

CONTACT US

If you have any queries relating to the information requirements, please contact one of our Otago Regional Council Offices:

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