9 June 2014

Wagon Track Farm Limited Attn To: Alistair Morrison Maronan Valetta Road RD 8 Ashburton 7778



Customer Services P. 03 353 9007 or 0800 324 636

PO Box 345 Christchurch 8140 P. 03 365 3828

F. 03 365 3194 E. ecinfo@ecan.govt.nz

www.ecan.govt.nz

Dear Sir/Madam

#### NOTICE OF RESOURCE CONSENT DECISION(S)

#### RECORD NO: CRC144049 NAME: Wagon Track Farm Limited

The decision of Environment Canterbury is to grant your application(s) on the terms and conditions specified in the attached resource consent document(s). Your resource consent(s) commences from the date of this letter advising you of the decision. The reasons for the decision are:

1. Any adverse effects on the environment as a result of the proposed activity will be minor.

For some activities a report is prepared, with officer recommendations, to provide information to the decision makers. If you require a copy of the report please contact our Customer Services section.

If you do not agree with the consent authority decision, you may object to the whole or any part. Notice of any objection must be in writing and lodged with Environment Canterbury within 15 working days of receipt of this decision.

Alternatively you may appeal to the Environment Court, PO Box 2069, Christchurch. The notice of appeal must be lodged with the Court within 15 working days of receipt of this decision, with a copy forwarded to Environment Canterbury within the same timeframe. If you appeal this decision, the commencement date will then be the date on which the decision on the appeal is determined. If you are in any doubt about the correct procedures, you should seek legal advice.

You can find online information about vour consent document at http://ecan.govt.nz/publications/General/YourConsentDocumentBooklet09.pdf and also information regarding the monitoring of your consent at http://ecan.govt.nz/publications/General/monitoring-yourconsent-booklet.pdf. These booklets contain important information about your consent and answers some commonly asked questions about what will happen next in the life of your resource consent. There is an Annual Compliance Monitoring Charge associated with every consent. For details of this, please refer to page 10 of the "Monitoring Your Consent' booklet.

Environment Canterbury takes every measure to improve both applications and processes, and we appreciate your feedback as an important component in ensuring this occurs. You can complete a consents survey on-line at <a href="http://www.ecan.govt.nz/services/resource-consents/pages/surveys.aspx">http://www.ecan.govt.nz/services/resource-consents/pages/surveys.aspx</a>. Alternatively, you can call our Customer Services Section on 0800 EC INFO who will be happy to complete the survey with you.

Charges, set in accordance with section 36 of the Resource Management Act 1991, shall be paid to the Regional Council for the carrying out of its functions in relation to the administration, monitoring and supervision of resource consents and for the carrying out of its functions under section 35 of the Act.

Thank you for helping us make Canterbury a great place to live.

For all queries please contact our Customer Services Section by telephoning (03) 353 9007, 0800 ECINFO (0800 324 636), or email <u>ecinfo@ecan.govt.nz</u> quoting your CRC number above.

Yours sincerely

CONSENTS PLANNING SECTION

CC Address:

Aqualinc Research Limited Attn To: Nick Reuther PO Box 20462 Bishopdale **Christchurch 8543** 

## **RESOURCE CONSENT CRC144049**

Pursuant to Section 104 of the Resource Management Act 1991

### The Canterbury Regional Council (known as Environment Canterbury)

GRANTS TO:	Wagon Track Farm Limited
A DISCHARGE PERMIT:	to discharge dairy effluent to land
COMMENCEMENT DATE:	09 Jun 2014
EXPIRY DATE:	09 Jun 2029
LOCATION:	Barford Road, Westerfield

#### SUBJECT TO THE FOLLOWING CONDITIONS:

- 1 The discharges shall be only:
  - a. diluted dairy effluent originating from a dairy shed, located as shown on Plan CRC144049, which forms part of this consent, and stockholding areas (including milking platforms, wintering pads and farm raceways used for holding stock during milking); and
  - b. odour arising from diluted dairy effluent and solid dairy cow waste stored as shown on Plan CRC144049.
- 2 A maximum of 1200 cows per day may be milked in the dairy shed.
- 3 The discharge of diluted dairy effluent shall only occur within the area labelled "Effluent Discharge Area" on Plan CRC144049.
- Prior to this consent being exercised, the consent holder shall establish an effluent storage facility on the property which provides a minimum working capacity of 1100 cubic metres and which shall be maintained for the duration of this consent. For the purpose of this consent, 'minimum working capacity' is defined as the capacity available for storing diluted dairy effluent, but excludes stonetraps, settling ponds, a minimum 300 millimetre vertical free-board and unpumpable sludge at the base of the pond(s).
- 5 The discharge shall not:
  - a. enter, or be onto land within 20 metres of any wetland, surface water body, artificial watercourse, bore or soakhole;
  - b. be onto frozen or snow covered soil; or
  - c. occur beyond the property boundary.



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- 6 The discharge and any irrigation water applied within 24 hours before or after discharge shall not:
  - a. exceed an application depth of 15 millimetres;
  - b. result in runoff of effluent from the effluent discharge area; or
  - c. result in effluent ponding on the land surface.
- 7 The nitrogen loading rate shall not exceed:
  - a. 200 kilograms of nitrogen per hectare per year; or
  - b. 100 kilograms of nitrogen per hectare within any consecutive three month period.

calculated using the amount of nitrogen estimated to have been deposited in the areas referred to in condition 1.a.

- 8 The discharge of contaminants to air from the storage facility, shall not result in offensive or objectionable odour or deposition of aerosols beyond the property boundary.
- 9 If the irrigator used to discharge effluent, is also used to distribute irrigation water, the consent holder shall ensure that:
  - a. an effective backflow prevention device is installed and operated within the pump outlet plumbing or within the mainline to prevent the backflow of contaminants into the water source;
  - b. the backflow prevention device is tested at the time of installation and annually thereafter by a suitably qualified or certified person in accordance with the Canterbury Regional Council approved test methods for the device used; and
  - c. a test report shall be provided to the Canterbury Regional Council Attention: Regional Manager RMA Monitoring and Compliance, within two weeks of each inspection.
- 10 Prior to the first exercise of this consent, the consent holder shall:
  - a. prepare and implement a Farm Environment Plan (FEP) in accordance with Schedule 7, Part A of the proposed Canterbury Land and Water Regional Plan (Decisions Versions, notified on 18 January 2014), which is attached to, and forms part of this consent;
  - b. ensure the FEP referred to in clause (a) of this condition is updated as necessary;
  - c. ensure the discharges referred to in Condition (1) of this consent are a subject of, and shall be in accordance with the FEP referred to in clause (a) of this condition;
  - d. ensure that an Effluent Management Plan (EMP) is also a subject of the FEP referred to in clause (a) of this condition which clearly details the measures which will be taken to ensure compliance with conditions (6), (7), (8) and (9) of this consent;
  - e. provide the FEP to the Canterbury Regional Council, Attention: Regional Manager RMA Monitoring and Compliance, upon request.



- 11 The Farm Environmental Plan (FEP) referred to in Condition (10) shall be audited annually by an appropriately qualified person to determine compliance of the FEP with the provisions of Schedule 7 and the discharges referred to in Condition (1) of this consent. A copy of the audit shall be provided to the Canterbury Regional Council, Attention: Regional Manager RMA Monitoring and Compliance, within two months of the audit being completed. Following three consecutive years of full compliance, the audit shall occur once every three years.
- 12 The Canterbury Regional Council may, once per year, on any of the last five working days of any month, serve notice of its intention to review the conditions of this consent for the purposes of dealing with any adverse effect on the environment which may arise from the exercise of the consent and which it is appropriate to deal with at a later stage.
- 13 If this consent is not exercised before 30 June 2019, it will lapse in accordance with Section 125 of the Resource Management Act 1991.

#### Issued at Christchurch on 9 June 2014

Canterbury Regional Council





Consent No: CRC144049

# **Exercising of resource consent**

It is important that you notify Environment Canterbury when you first start using your consent.

GRANTED TO:	Wagon Track Farm Limited
A DISCHARGE PERMIT:	to discharge dairy effluent to land
LOCATION:	Barford Road, Westerfield

Even if the consent is replacing a previous consent for the same activity, you need to complete and return this page.

Providing this information will:

- Validate your consent through to its expiry date
- Minimise compliance monitoring charges
- Help provide an accurate picture of the state of the environment.

If consent CRC144049 is not used before 30 Jun 2019 this consent will lapse and no longer be valid.

Declaration:		
I have started using this resource consent.		
Action taken: (e.g. pasture irrigated, discharge from septic tank/boiler/spray booth etc).		
Approximate start date (Note: this may be different to the date the consent was granted)::		
Signed: Dat	e:	
Full name of person signing (please print):		

Please return to:

Environmental Protection - Administration Environment Canterbury PO Box 345 Christchurch 8140



Dairy shed, stockholding areas and effluent storage facility located at or about map reference Topo50 BY20:8031-4183 Information has been derived from various sources, including the aforementioned Council's databases. Boundary information is derived under licence from LINZ Digital Cadastral Database (Crown Copyright Reserved). The aforementioned Councils do not give and expressly disclaim any warranty as to the accuracy or completeness of the information or its fitness for any purpose. Information from this web site may not be used for the purposes of any legal disputes. The user should independently verify the accuracy of any information before taking any action in reliance upon it.

Maronan Vale tai Koad

Timaru Track Road

Effluent Discharge Area

0 0.1 0.2 0.3 0.4 Scale: 1:10,000 @A4 Map Created by Environment Canterbury on

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Mesenenescon Road