Form No: 101



Office use only
Consent no. land: Consent no. air:
Application no. land: Application no. air:
Date received:
Doc number:AEE Doc number:
New/Renewal/change
Draft report to be viewed: Yes / No
Eftpos / Cash / Cheque/Int Banking/Credit Card
Amount Paid \$ Date Pd

Resource Consent Application

(For a consent to discharge contaminants into the environment pursuant to sections 15 and 88 of the Resource Management Act 1991)

Discharge Permit To discharge from a poultry farm

What is the purpose of this application?

New consent

Change of conditions of existing consent \Box

Renewal of consent 🗸

Important: Please read carefully before completing the form

All applicants need to respond to all of the questions. If a particular section is not applicable to your application, please say so; do not leave the question blank. Questions may be answered in attached documentation if it is more convenient or insufficient space is provided on the form. If that is done, state specifically on the application form where the answer can be found **(include page numbers if referring to a separate report).**

If you have any questions relating to completion of this application form, please contact the Consents Department, Taranaki Regional Council on telephone (06)765-7127 or email <u>consents@trc.govt.nz</u>.

Lodge the application by signing below and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)

If you have not received an email acknowledgement for this application within 5 working days (for new applications) or 10 working days (for renewals) please contact <u>consents@trc.govt.nz</u>.

Application is hereby made for the resource cons	ent(s) detailed in this form
Signature of applicant or authorised agent:	
Name: Please print full name of person who signed above.	_ Date:
Please print full name of person who signed above.	

1 Application Purpose

1.1	What is the purpose of this applicat	tion?	
	New consent		
	Replacement for expiring consent (renewal)	V	Consent number of expiring consent(s) 4692-2 5262-2
	Change of conditions for existing consent(s)		Consent number of consent(s) to be changed

2 Applicant Details

2.1 Applicant's name (full name of proposed consent holder) Please complete either (a), (b) or (c) to whom consent is to be issued.

(a) Company Airport Farm Trustee Limited

(b)	Individual(s)	First Name	Middle Name	Surname
(c)	Trust/Partnersh	ip Name		
	If Trust/Partnersh	ip: Full names of Trustees	/Partners:	
	First Name	N	1iddle Name	Surname
2.2	••	ess for service [not con portfarm.co.nz	sultant's address]	
	Postal 58 Air	port Drive, New Plyn	outh, Taranaki	
	Phone		Mob. <u>021</u>	0700 108
		to contact regarding th	is application	
	Phone	ent from 2.2)		(if different from 2.2)

2.3 Address for service (if different from above, i.e. consultant, lawyer, or other person handling application)

Contact	Person	
E-mail _		
Phone _	Mob	

The Council will serve all formal documents electronically via the email address in 2.2 and 2.3 (if provided).

3 Site Details

3.1 Name and address of owner or occupier at discharge site (*if different from 2.1 and 2.2*) Airport Farm Trustee Limited

Written approval of landowner(s) attached (See section 11)

Yes 🗖

No 🔽

- 3.2 Location of activity (Including: Street/road name, number, and locality)
 58 Airport Drive, New Plymouth, Taranaki
- 3.3 Map Co-ordinates at point of discharge (either Longitude/Latitude or NZTM):

	Longitude		Latitude	OR
1701563.23	E	5679966.62	N (NZTM)	

- 3.4 Legal description of property at site of activity (*refer to land title or rates notice*) Lot 2 DO 366699
- 3.5 Assessment/Valuation number of property (*refer to land title or rates notice*) 1164223500
- 3.6 What is the name of the closest river or stream to the discharge site Mangaoraka Stream

Location Map 4

The application must include an aerial photograph or clear map showing the location of the proposed 4.1 discharges.

An aerial photograph of the site can be obtained free of charge from Taranaki Regional Explorer; https://maps.trc.govt.nz/LocalMapsGallery/. Alternatively, contact the Consents Department at the Council and request an aerial photograph to be provided.

Aerial photograph (or map) included

Please make sure the items listed below are identified on your aerial photograph or map:

- Dwellings within 400 metres of the sheds
- Location of discharge points .
- Location of sheds
- Local Roads
- **Property boundaries**
- Any other relevant features

If this application is for a change to conditions, go to Section 5 below

If this application is for a renewal or new consent, go to Section 6 "Details of the Activity"

5 **Details of the Change of Conditions Requested**

5.1 What is the consent you wish to change?

	Discharge to air Consent No:	•	Discharge to land Consent No:		
5.2	What is the change you	ı wish to make?			
	Increase in shed are	ea: From	m² t	0	m²
	Other				

Details of the Activity 6

All applicants [change/renewal/new] need to complete ALL the questions following

If a particular section is not applicable to your application, please state this; leaving the section empty is not sufficient.

If applying for a change to the conditions of a current consent, please provide details of what will change when answering each question,

and if there will be no change, state "no change".

If you have discussed this proposal with council staff, please give the person's name here: 6.1 Airport Farm Trustee Limited (AFTL) proposes to renew its existing resource consents and convert its existing operation to free range. This will include conversion of its four existing poultry sheds from conventional (i.e. non-free range) broiler to a free-range configuration. No changes area proposed to the existing discharges of wash down water. AFTL are continuing to invest in operation improvements and will continue to meet existing resource consent conditions standards. The effect of the proposal will be to reduce the overall housing capacity at the site from 95,000 birds allowed at present to 61,020 birds such that there will be less effects experienced by the neighbours compared with the status quo. The application site has been earmarked for future residential activity, however this requires a zone change and is some time away. The recently proposed New Plymouth District Council proposed plan (which has a lifespan of some 10 years) does not seek to rezone the site to residential. AFTL need to continue to have business certainty and operate its existing farm which has had significant financial and infrastructure investment in it

6.2	What	hat consents are you applying for?						
	A)	Discharge of contaminants [ie. dust and/or odour] to air from a poultry farm operation						
	B) Discharge of contaminants to land from a poultry farm operation							

6.3 What type of birds are being raised?

Breeders:

Broilers: If Broilers are they free range: Yes

No 🗖

No

6.4	How many birds are on the property? 61,020
6.5	If this is a renewal application is the number of birds in question 6.4 an increase on your previou consent.
	Yes 🗖 No 🖌 N/A –Not renewal 🗖
6.6	How many sheds are the birds housed in?
6.7	What is the total area of the sheds the birds are housed in? $4,200$ m ²
6.8	What is the distance to the nearest neighbour's boundary from the poultry sheds?
6.9	If this is a renewal application is the shed area in question 6.7 an increase on your previous consent.
	Yes 🖬 No 🗹 N/A –Not renewal 🗖

61 020

Details of application to discharge to air 7

[only complete it you answered 'yes' to question 6.2 A]

Detail all emissions, including point source emissions [eg stacks, vents] and fugitive emissions [eg, 7.1 disturbed dust, leakage from doors/windows]. Describe the source of each emission and the contaminants it contains. Show location of each emission on site diagram.

Please see attached assessment by Tonkin + Taylor dated June 2021.

7.2 Describe the frequency and any other variable characteristics of the discharge, including the factors that influence frequency and other characteristics *[eg. hours per day, days per year]*.



Please see attached assessment by Tonkin + Taylor dated June 2021.

Air pollution control

7.3 Describe any air pollution control equipment installed or proposed to be installed. Include information on maintenance procedures and process control information to monitor the performance of such system.

Good shed management in the main factor in minimising the risk of shed odours. Since the consents were last renewed, AFTL have undertaken significant improvements and has invested \$500,000 in recent equipment installations. The detail of control equipment is contained within the attached assessment by Tonkin + Taylor datedJune 2021.

7.4 Detail other procedures or processes in place to ensure that emissions of contaminants are controlled and/or minimised.

By constantly monitoring the drinking system and ensuring that the drinkers are maintained, water leaks are dealt with swiftly. Water leaks are damp litter which can cause a change in odour type. The farm is almost totally surrounded by hedges as can be seen on the aerial photo provided. These hedges contain the dust. There is no record of dust being a problem on the farm.

Assessment of Environmental Effects of discharges to air

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

7.5 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

Only one minor non-compliance has been recorded since the last consent renewal. This was in relation to two overfilled sandtraps that had begun to overflow, and litter had been deposited in a paddock in May 2019. The issue was quickly identified and resolved, as recorded in a follow up inspection in June 2019.

OR

New Consent/No monitoring data

7.6 Could the emissions result in any offensive or objectionable odour beyond the boundary of the site?

A)	No	\checkmark	If there are odourous emissions ensure that questions 7.3 & 7.4 detail how they are adequately minimised?
B)	Yes		Give details including frequency, duration, location and offensiveness of odour and the circumstances when it could occur.

No. Please see attached assessment by Tonkin + Taylor dated June 2021. No complaints have been received in relation to offensive and objectionable odour beyond the boundary of the site. Frequency of offensive odour depends on atmospheric conditions, feed ingredients, wind strength and direction, and management. Strength of odour is largely related to meal ingredients and shed management. The prevailing westerly wind takes odours away from the biggest concentration of houses.

7.7 Could the emissions result in any dust beyond the boundary of the site?

A)	No		If there are dust emissions ensure that questions 7.3 & 7.4 detail how they are adequately minimised?
В)	Yes	¥	Give details including frequency, duration, location and the circumstances when it could occur.

Dust has the potential to cross the boundary, however this is unlikely. Records and experience has not shown dust emissions moving beyond the Site boundary.

The time during which this has the potential to occur is during post-run cleaning when the following events occur simultaneously:

(a) Osflo are cleaning out the sheds;

(b) a strong wind is blowing; and

(c) the loader is operating.

Osflo do not operate in strong windy conditions, removing potential for dust beyond the boundary. Additionally, the farm is surrounded by hedges, providing a second level of defence. These factors mean dust moving beyond the boundary is not anticipated to occur.

7.8 What are the environmental effects of the emissions [including effects on people]?

The emissions have the potential to result in an odour that neighbours may find offensive, and is a subjective matter. Any complaints made in the past to the Regional Council have been investigated, and in every case it was determined that the farm was operating within the conditions of its resource consent. Please see attached assessment by Tonkin + Taylor dated June 2021 for detail.

8 Details of application to discharge to land

[only complete it you answered 'yes' to question 6.2 B]

8.1 Describe the discharge, its source, and the contaminants it contains.

No changes area proposed to the existing discharges of wash down water. The discharge to land occurs approximately every two months, following each run. The sheds are cleared by Osflo, and bedding little is removed from the shed and blown down to remove dust. Following this the sheds are waterblasted to totally clean the surfaces, creating a discharge. The contaminants contained in the discharge are dust from the bedding and some organic material.

8.2 Describe the treatment given prior to discharge [eg. Settlement, removal of solids].

The discharge is not treated prior to discharge to land. Once discharged, the water filters through the soil or evaporates, and sediment remains in the settlement area.

8.3	Describe the frequency and any other variable characteristics of the discharge, including the factors
	that influence frequency and other characteristics [eg. hours per day, days per year].

The discharge occurs for up to ten hours per day for two consecutive days every two months. The volume of discharge is ten cubic metres a day, at a rate of one cubic metre an hour. The discharge is to a water catchment pond. A new catchment pond has been installed, as well as two sandtraps upgraded five years ago.

The soakage pits / evaporating pond are cleaned every two years.

8.4 What is the rate of discharge?	8.4	What is the	rate of	discharge?
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24 m³/day

8.5 Where will the discharge occur?

[discharge points must be shown on the attached plan]

	Spread over land		land area		_m²/ha
	Soakage Pits	Complete dim	nensions of pits belov	v]	
Pit 1	Length 14 m	_ _{Width} _25 m		Depth 1.6m	
Pit 2	Length	_Width		Depth	
Pit 3	Length	_Width		Depth	

Assessment of Environmental Effects of discharges to land

An assessment of environmental effects [AEE] in accordance with schedule 4 of the Resource Management Act 1991 must be provided with the application. The AEE detail must correspond to the scale of the effects that the activity may have on the environment.

Completing the AEE section of this form will be sufficient for most applications. However for activities with actual or potential effects that are significant, a separate comprehensive AEE report including specific investigations may be required.

Schedule 4 can be viewed at <u>www.trc.govt.nz/resource-consent-application-forms</u>

8.6 If the application is to renew a consent, summarise the monitoring that has been undertaken and the environmental effects as identified by that monitoring.

Regular compliance visits have been undertaken by Taranaki Regional Council.

OR

New Consent/No monitoring data

8.7 <u>Discharge to land -</u> To the best of your knowledge will the following conditions be complied with?

•	The discharge will not cause any contaminant to enter surface water	🔽 yes	🔲 no	unsure
•	The discharge will not occur within 50 metres of any water supply bore, well or spring	Ves yes	🔲 no	unsure
•	The discharge will not occur within 25 metres of any surface water body	V yes	🔲 no	unsure
•	At all times you will adopt the best practicable option to prevent or minimise adverse effects of discharge on environment	V yes	🔲 no	unsure
•	The nitrogen application rate will be less than 200 kg /ha/year	🗹 yes	🔲 no	unsure

8.8 Describe the environmental effects of the activity with particular reference to any aspects of Question 8.7 where you answered 'no' or 'unsure'.

9 Assessment of Part 2 Matters and Policy

An assessment of the activity against the matters set out in Part 2 of the RMA and against any relevant provisions of policy documents and regulations must be provided with the application. The assessment must be in sufficient detail to satisfy the purpose for which its required.

For most applications the brief assessment provided below will be adequate. However for activities with significant policy implications, or where a National Policy Statement is relevant, a specific more comprehensive assessment is likely to be required.

The proposal is consistent with Part 2 of the RMA (the focus of which is to promote sustainable management of natural resources). The discharge of poultry washdown water to land is provided for as a controlled activity by the *Regional Freshwater Plan for Taranaki*. The *Regional Air Quality Plan for Taranaki* supports discharges to air if, to the fullest extent practicable, objectionable and offensive odours or dust, do not go beyond the boundary.



I will adopt the RMA assessment above; or



I will attach an alternative assessment

10 Other consents required

10.1 What consents are required from other authorities for the proposed activity

None	\checkmark			
	Consent Required	Authority	Applied	d for?
			Yes 🗖	No 🗖
			Yes 🗖	No 🗖
			Yes 🗖	No 🗖

11 Consultation / Affected Parties

11.1 For the air discharge application, please identify the owners/occupiers of all dwellings within 400 metres of any poultry shed, and provide their contact details.

If this application is for a new consent, or a renewal with additional birds, you will need to seek written approval from the owner/occupier of each of these dwellings. Please include any written approvals you obtain with this application.

If this application is for a renewal with the same (or fewer) birds, you will need to seek written approval only from owner/occupiers who pre-date your poultry operation and who have not previously given approval. Please contact Consents staff for advice in this case.

You will also need to seek written approval of the landowner at the site of the discharge if you, as applicant, do not own the site.

Name Address 66 / 62 Airport Drive 52 Airport Drive 46 Airport Drive 69 Airport Drive 71 Airport Drive 47 Airport Drive 40 Airport Drive 65 Airport Drive 82 Airport Drive 81 Airport Drive 35 Airport Drive II 34 Airport Drive 32 Airport Drive 87 Airport Drive 22 Airport Drive 93 Airport Drive 1207 Devon Road 29 Airport Drive 102 Airport Drive

11.2 Detail any consultation undertaken, particularly with the people listed above, and summarise their views. Attach correspondence if appropriate.

Note: Council may determine that your application is to be notified. But generally it will be non-notified if written approval is obtained from all the owners/occupiers of dwellings noted in question 11.1 above.

Important Note:

If all written approvals for the air discharge are not included with the application it will be lodged as a draft application only. Formal acceptance will occur when all written approvals are provided or the applicant requests notification.

Phone

12 Draft report and conditions

12.1 Do you wish to review and make comment on a draft report and recommendation [including consent conditions] before any consent is issued?

Yes 🔽 No

If you answered 'Yes' please consider agreeing to a timeframe extension [See section 13 below.]

13 Processing Timeframes

The RMA specifies timeframes for processing resource consent applications, [for example 20 working days for a non-notified application], however these timeframes can be extended with the applicant's agreement.

13.1 Do you agree to the Taranaki Regional Council extending RMA consent processing timeframes?

- Yes, provided that I can continue to exercise my existing consent until processing of this application is completed *[renewal applications]*.
- Yes, provided that the extension is for the specific purpose of discussing and trying to agree on consent conditions.
- Yes, provided that the application process is completed before ____/____ [enter date]

14 Value of investment (renewal applications)

Please complete this section only if your application is to renew an existing consent

14.1 Provide an assessment of the value of your investment that is dependent on this consent.



15 Surrender of existing consent [renewal applications only]

Please note that your existing consent is to be surrendered on the granting of this application.

16 Fees and charges

16.1		tial Deposit payment – All applications must have a deposit paid before processing of the plication will begin.													
		Non-notified application	<u>s</u>												
	Amo	ount to be Paid <u>\$ 1,437.5</u>	50 (G	<u>ST ir</u>	<u>ncl.)</u> p	oer ap	oplica	ation	x			no.	of aj	oplic	ations lodged
	= T	Fotal Amount Paid \$_						F	ayn	nent	date				
	V	Notified applications													
	Amount to be Paid <u>\$ 8,211.00 (GST inclusive)</u> per proposal														
	= Total Amount Paid <u>\$8,211.00</u> Payment date														
	Note:														
	1)	Assume your application	is n	on-n	otifie	d unl	ess C	ounc	il ha	s info	orme	d you	othe	erwis	е.
	2)	Purchase orders are not	ассе	ptab	ole as	payr	nent	for tl	he de	posit	t.				
	3)	An invoice/receipt for th	e de	oosit	will	be iss	ued :	short	ly <u>af</u> t	ter po	ауте	ent ho	as be	en re	ceived.
16.2	Paym	nent method for initial de	posi	t											
		Cheque made payable t	o Ta	rana	ki Re	giona	al Cou	uncil	(to b	oe loc	lged	with	appl	icatio	on documents)
		Cash/Eftpos (to be mad	e at	Tara	naki	Regio	onal (Coun	cil of	fices,	47 C	loter	n Rd,	Strat	ford)
		Credit card payment ma	ade v	via O	nline	Serv	ices a	at <u>htt</u>	ps://	'onlin	neser	vices	.trc.g	iovt.r	<u>17</u>
		Internet Banking – plea payment to enable us application may be del	to co	orrec			-					•			-
		Payer Particulars:	С	0	N	S	E	N	т		D	E	Ρ		

Enter the reference you have used for your internet banking payment above. We suggest using your company name or surname, or if you make multiple applications use the location (road name or river) where activity is occurring, or consent number if known.

Payer Reference:

Suffix						No.	ount	Acc			ıch	Brai	 ık	Bar
0 0	5	5	5	5	0	4	0	0	6	5	7	0	2	0

16.3 Invoicing details: (where to send the invoice for this consent application)

16.4 Is the Council required to quote a purchase order number on future invoices for this application?

Yes		Order Number:	
No	\mathbf{Q}^{\prime}		

The deposit amount is required when an application is submitted and is an **initial deposit** towards the final cost of processing the application. Processing of the application will begin when the deposit is received. Purchase orders are not acceptable as payment for the deposit and we are unable to issue you an invoice/receipt until payment has been received. The final cost of processing is based on actual and reasonable staff time and disbursements spent processing the application. The final cost (less the deposit) is invoiced at the end of the application process, but there may also be interim invoices during the process.

Where there is more than one application required for the same proposal, an initial deposit is required for each application (non notified applications).

If the consent is notified, a larger deposit will be required. We will advise if the application is to be notified.

Withdrawn applications will incur the cost for work done up to the date of withdrawal.

Applications returned due to inadequate information will incur the cost of work done in receiving the application, assessing the information and returning the application.

All collection costs incurred in the recovery of a debt will be added to the invoice amount due. Overdue invoices will incur an interest charge of 12% per annum.

Details of Council's charging policy are in its 2015/2025 Long-Term Plan. (www.trc.govt.nz/council/plans-and-reports/strategy-policy-and-plans)

In accordance with statutory requirements a copy of this application may be sent to iwi for their information.

Official information

The information you provide with your application is official information. It is used to help process your resource consent application and assess the impact of your activity on the environment and other people.

Your information is held and administered by the Taranaki Regional Council in accordance with the Local Government Official Information and Meetings Act 1987 and the Privacy Act 1993. This means that your information may be disclosed to other people who request it in accordance with the terms of these Acts. It is therefore important you let us know if your application includes trade secrets, commercially sensitive material or any other information you consider should not be disclosed.

Please lodge the application by signing the front page and sending the completed form to:

Mail: Taranaki Regional Council, Private Bag 713, Stratford 4352. Attention: Consents Administration Officer

Email: <u>consents@trc.govt.nz</u> (if application is emailed please do not mail a hard copy unless requested to do so by the consents department.)