

# AGENDA Operations & Regulatory

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Tuesday 13 February 2024, 9.00am

## **Operations and Regulatory**

Taranaki Regional Caunci

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13 February 2024 09:00 AM

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MEMORANDUM Operations & Regulatory

### Whakataka te hau

#### Karakia to open and close meetings

Whakataka te hau ki te uru Whakataka te hau ki te tonga Kia mākinakina ki uta Kia mātaratara ki tai Kia hī ake ana te atakura He tio, he huka, he hauhu Tūturu o whiti whakamaua kia tina. Tina! Hui ē! Tāiki ē! Cease the winds from the west Cease the winds from the south Let the breeze blow over the land Let the breeze blow over the ocean Let the red-tipped dawn come with a sharpened air A touch of frost, a promise of glorious day Let there be certainty Secure it! Draw together! Affirm!

### <u>Nau mai e ngā hua</u>

### Karakia for kai

Nau mai e ngā hua	Welcome the gifts of food
o te wao	from the sacred forests
o te ngakina	from the cultivated gardens
o te wai tai	from the sea
o te wai Māori	from the fresh waters
Nā Tāne	The food of Tāne
Nā Rongo	of Rongo
Nā Tangaroa	of Tangaroa
Nā Maru	of Maru
Ko Ranginui e tū iho nei	I acknowledge Ranginui above and
Ko Papatūānuku e takoto ake nei	Papatūānuku below
Tūturu o whiti whakamaua kia	Let there be certainty
tina	Secure it!
Tina! Hui e! Taiki e!	Draw together! Affirm!



MEMORANDUM Operations & Regulatory

Date:	13 February 2024		
Subject:	Operations and Regulatory Minutes - 21 November 2023		
Author:	M Jones, Governance Adminstrator		
Approved by:	AJ Matthews, Director - Environment Quality		
Document:	3244371		

#### Recommendations

That Taranaki Regional Council:

- a. <u>takes as read</u> and <u>confirms</u> the minutes of the Operations and Regulatory Committee meeting of the Taranaki Regional Council held in the Taranaki Regional Council chambers, 47 Cloten Road, Stratford on 21 November 2023 at 9.00am
- b. <u>notes</u> the recommendations therein were adopted by the Taranaki Regional Council on Tuesday 12 December 2023.

#### **Appendices/Attachments**

Document 3224473: Operations and Regulatory Minutes 21 November 2023

Tarana Regional Cou	ki	NUTES erations & Reg	gulatory
Date	21 Nov	ember 2023, 9.00am	
Venue:	Tarana	ki Regional Council Boa	ardroom, 47 Cloten Road, Stratford
Document:	3224473	3	
Present		D M Cram M J Cloke M G Davey D H McIntyre D L Lean N W Walker C L Littlewood D Luke Ā White R Buttimore	Chairperson (joined via zoom 9.36am) ex officio ex officio Iwi Representative Iwi Representative Iwi Representative Iwi Representative
Attending	Mr Ms Mr Mr Ms Ms Mr Mrs Mr Mr	S J Ruru A J Matthews A D McLay D R Harrison J Glasgow L Millar V McKay C Woollen M Jones V Turner N Heslop	Chief Executive Director - Environment Quality Director - Resource Management Director - Operations Compliance Manager Manager - Resource Consents Manager - Environmental Assurance Communications Adviser ( <i>zoom</i> ) Governance Administrator Scientist - Air Quality Programme Lead - Towards Predator Free Taranaki

Karakia: The meeting opened with a group karakia at 9.00am.

**Apologies:** Were received and sustained from, Councillor Hughes and P Muir Littlewood/Davey

#### 1. Confirmation of Minutes Operations and Regulatory Committee 10 October 2023

#### Recommended

That the Taranaki Regional Council:

- a) <u>took as read</u> and <u>confirmed</u> the minutes of the Operations and Regulatory Committee of the Taranaki Regional Council held on 10 October 2023 at Taranaki Regional Council 47 Cloten Road Stratford
- b) <u>noted</u> the recommendations therein were adopted by the Taranaki Regional Council on Tuesday 31 October 2023.

Walker/Cloke

- 2. Resource Consents Issued under Delegated Authority & Applications in Progress
- 2.1 Ms L Millar spoke to the memorandum to advise the Committee of consents granted, consents under application and of consent processing actions since the last meeting.

#### Recommended

That the Taranaki Regional Council:

a) <u>received</u> the schedule of resource consents granted and other consent processing actions, made under delegated authority.

Cloke/Littlewood

#### 3. Consent Monitoring Annual Reports

3.1 Ms V McKay spoke to the memorandum to provide the committee with an update on the five tailored monitoring reports.

#### Recommended

That the Taranaki Regional Council:

- a) <u>received</u> the five compliance monitoring reports listed in table 1
- b) <u>noted</u> the recommendations therein.

Littlewood/Walker

(F Kiddle Joined meeting) (M Ritai Joined Meeting 9.10am)

- 4. Incidents, Compliance Monitoring Non Compliances and Enforcement Summary 15 September 2023 to 26 October 2023
- 4.1 Mr J Glasgow spoke to the memorandum to provide the Committee with a summary of the incidents, compliance monitoring non-compliances and enforcement for the period 15 September 2023 to 26 October 2023.

#### Recommended

That the Taranaki Regional Council:

- a) <u>received</u> the memorandum *Incident*, *Compliance Monitoring Non- Compliance and Enforcement Summary – 15 September 2023 to 26 October 2023*
- b) <u>received</u> the summary of the incidents, compliance monitoring non-compliances and enforcement for the period from 15 September 2023 to 26 October 2023, <u>noted</u> the action taken by staff acting under delegated authority and <u>adopted</u> the recommendations therein.

Davey/Walker

#### 5. Towards Predator-Free Taranaki Project

5.1 Mr D Harrison introduced Mr N Heslop who spoke to the memorandum and gave a presentation on the progress of the *Taranaki Taku Tūranga Our Place - Towards Predator-Free Taranaki project.* 

#### Recommended

That the Taranaki Regional Council:

- a) <u>received</u> this memorandum *Taranaki Taku Tūranga Our Place Towards Predator*-*Free Taranaki project*
- b) <u>noted</u> the progress achieved in respect of the urban, rural and zero density possum projects of the *Taranaki Taku Tūranga Our Place Towards Predator-Free Taranaki project*.

Davey/Walker

(9.42am - R Buttimore left meeting)

#### 6. Changes to the Duration of Consents Related to Freshwater – New Analysis

6.1 Mr F Kiddle spoke to the Committee to inform of the developments in the regional sector's thinking of the changes to the maximum duration available for freshwater consents.

(one media representative joined meeting at 9.54am)

#### Recommended

That the Taranaki Regional Council:

- a) <u>received</u> the memorandum titled *Changes to the Duration of Freshwater Consents New Analysis*
- b) <u>noted</u> that one immediate impact of the Natural Built Environment Act is that, for resource consent applications lodged from 24 August 2023, clause 39 of Part 6 Schedule 12 of the *Resource Management Act 1991* introduces additional restrictions on consent duration, such that:
  - (i) the consent authority may grant the affected resource consent for a fixed period or require that it expire by a fixed date; and
  - (ii) in either case, the duration of the consent must not exceed 5 years after when rules in the region's first Natural and Built Environment Plan take legal effect
- c) <u>noted</u> that when relevant rules in the region's first Natural and Built Environment Plan will take legal effect at this stage is estimated to be 30 June 2032
- d) <u>requested</u> that, when processing affected resource consent applications, Council officers consider (alongside all other relevant matters) the most up to date estimate of the Taranaki region's Natural Built Environment Act date and the benefits of avoiding an unmanageable number of resource consents expiring on the same date

- e) <u>noted</u> that recommendations b), c) and d) supersede recommendations b), c), d) and e) in the *Changes to the Duration of Consents Related to Freshwater* memorandum (#3193096) presented at the 29 August 2023 meeting of the Operations and Regulatory Committee
- f) <u>determined</u> that this decision be recognised as not significant in terms of section 76 of the *Local Government Act* 2002
- g) <u>determined</u> that it has complied with the decision-making provisions of the *Local Government Act* 2002 to the extent necessary in relation to this decision; and in accordance with section 79 of the Act, <u>determined</u> that it does not require further information, further assessment of options or further analysis of costs and benefits, or advantages and disadvantages prior to making a decision on this matter.

Cloke/Littlewood

In accordance with section 48(1) of the *Local Government Official Information and Meetings Act* 1987, resolves that the public is excluded from the following part of the proceedings of the Operations and Regulatory Committee Meeting on Tuesday 21 November 2023:

Item 11: Public Excluded Operations and Regulatory Minutes - 10 October 2023

That the public conduct of the whole or the relevant part of the proceedings of the meeting would be likely to result in the disclosure of information for which good reason for withholding would exist under section 6 (a) and <u>section 7</u> (2) (a) and (2) (g) of the *Local Government Official Information and Meetings Act 1987.* 

Littlewood/Davey

There being no further business the Committee Chairperson, Councillor D M Cram, declared the public meeting of the Operations and Regulatory Committee closed at 10.03am.

Operations and Regulatory Committee Chairperson: \_\_

D M Cram Chair



MEMORANDUM Operations & Regulatory

Date:	13 February 2024
Subject:	Consent Monitoring Annual Reports
Author:	H Burchell-Burger, Administration Officer
Approved by:	AJ Matthews, Director - Environment Quality
Document:	3240287

#### Purpose

1. The purpose of this memorandum is to advise the Committee of 22 tailored compliance monitoring reports for the 2022/23 reporting year.

#### **Executive summary**

- 2. Taranaki Regional Council (the Council) considers the regular reporting of comprehensive and wellconsidered compliance monitoring is vital to undergird:
  - Community standing and reputation enhancement for companies that consistently attain good or high levels of environmental performance. Informed feedback is appropriate and valuable, and assists a proactive alignment of industry's interests with community and Resource Management Act 1991 expectations.
  - A respectful and responsible regard for the Taranaki region's environment and our management of its natural resources. Reporting allows evaluation and demonstration of the overall rate of compliance by sector and by consent holders as a whole, and of trends in the improvement of our environment.
  - The Council's accountability and transparency. Reporting gives validity to investment in monitoring and to assessments of effective intervention.
- 3. These compliance monitoring reports have been submitted to each consent holder for comment and confirmation of accuracy prior to publication. All reports provide environmental performance and administrative compliance ratings for each consent holder in relation to their activities over the period reported. Recommendations pertaining to each site or programme are set out in the relevant report. These recommendations may include continuation of existing monitoring programmes in the case of acceptable environmental performance, or alternatively amendments as appropriate.
- 4. There are 22 tailored compliance monitoring reports. Within the reports, 35 environmental performance ratings were assigned as 'high', four were 'good', and a further four required improvement.

#### Table 1 List of annual reports with overall environmental performance rating

Report Name	Environ- menntal Performance Rating	Document Number
23-01 NPDC Colson Road Landfill Monitoring Programme Annual Report 2022-2023	1 x good	3219600
23-02 Osflo Fertiliser Ltd Monitoring Programme Annual Report 2022-2023	1 x high	3195228
23-03 Waste Remediation Services (WRS) Ltd Symes Manawapou Landfarms Monitoring Programme Annual Report 2022-2023	1 x high	3206919
23-06 Todd Petroleum Mining Company Kapuni Production Station Annual Report 2022-2023	1 x high	3218007
23-08 Todd Generation Taranaki Ltd McKee Power Plant Monitoring Programme Annual Report 2022-2023	1 x high	3207112
23-09 Port Area Industrial Catchments (Hongihongi and Herekawe) Compliance Monitoring Report 2022-2023	10 x high 1 x req imprmt	3221883
23-10 Tawhiti Catchment Monitoring Programme Annual Report 2022-2023	3 x high	3214450
23-13 WestSide New Zealand Rimu Production Station Monitoring Programme Annual Report 2022- 2023	1 x high	3207018
23-23 Regional Cleanfill Monitoring Programme Annual Report 2022-2023	7 x high 2 x good 1 imprmt req	3222840
23-27 Lepper Trust (Piggery) Monitoring Programme Annual Report 2022-2023	1 x high	3197308
23-28 RKM Piggery Monitoring Programme Annual Report 2022-2023	1 x high	3235439
23-29 Stanley Bros Trust Piggery Monitoring Programme Annual Report 2022-2023	1 imprmt req	3191799
23-38 Nova Junction Road Monitoring Programme Annual Report 2022-2023	1 x high	3236450
23-46 NPDC Urenui and Onaero Beach Camps Monitoring Programme Annual Report 2022-2023	1 imprmt req	3223254
23-49 NPDC Closed and Contingency Landfills Monitoring Programme Annual Report 2022-2023	1 x high	3223197
23-60 OMV New Zealand Ltd Maui Production Station Monitoring Programme Annual Report 2022- 2023	1 x high	3220683
23-61 OMV NZ Pohokura Production Station Monitoring Programme Annual Report 2022-2023	1 x high	3206252
23-65 STDC Opunake WWTP Monitoring Programme Annual Report 2022-2023	1 x high	3211458
23-67 Cheal Petroleum Deep Well Injection Monitoring Programme Annual Report 2022-2023	1 x high	3213308
23-74 Westside New Zealand Ltd Deep Well Injection Monitoring Programme Annual Report 2022- 2023	1 x high	3216589
23-75 Cold Creek Community Water Supply Ltd Monitoring Programme Annual Report 2022-2023	1 x good	3231176
23-82 Todd Petroleum Mining Company Ltd KGTP Monitoring Programme Annual Report 2022-2023	1 x high	3220409

5. For reference, in the 2022/23 year, consent holders were found to achieve a high level of environment performance and compliance for 878 (87%) of a total of 1007 consents monitored through the Taranaki tailored monitoring programmes, while for another 96 (10%) of the consents a good level of environmental performance and compliance was achieved. A further 27 (3%) of consents monitored required improvement in their performance, while the remaining one (<1%) achieved a rating of poor (Table 2).</p>

 
 Table 2
 Historical annual environmental and compliance performance ratings from July 2012 to June 2022. Please note that the breakdown of consents that achieved 'Improvement required' or 'Poor' levels of environmental performance and compliance were not reported separately prior to 2017-2018

Year	High	Good	Improvement Required	Poor
2012-2013	59%	35%	69	%
2013-2014	60%	29%	11'	%
2014-2015	75%	22%	39	%
2015-2016	71%	24%	5%	%
2016-2017	74%	21%	59	%
2017-2018	76%	20%	3%	1%
2018-2019	83%	13%	3%	1%
2019-2020	81%	17%	2%	0%
2020-2021	86%	11%	2.5%	0.5%
2021-2022	88%	10%	2%	<1%
2022-2023	87%	10%	3%	<1%

6. Ministry for the Environment (MfE) Best Practice Guidelines for Compliance, Monitoring and Enforcement under the Resource Management Act 1991 recommend that councils provide regular reports to the public on compliance monitoring and enforcement activities. Council public reporting of these activities provides public transparency around how rules/policies are being enforced and how council responds to non-compliance. The Council has been providing annual compliance reports to consent holders and the public for over three decades. Copies of individual compliance reports are available on request, or via the Taranaki Regional Council website.

#### Recommendations

- 7. That Taranaki Regional Council:
  - a) receives the 22 compliance monitoring reports listed in Table 1
  - b) notes any specific recommendations therein.

#### Discussion

8. Findings and recommendations of each of the compliance monitoring reports are summarised below.

#### 23-01 NPDC Colson Road Landfill Monitoring Programme Annual Report 2022/2023

- 9. The New Plymouth District Council (NPDC) operates a regional landfill located on Colson Road, New Plymouth, in the Waiwhakaiho catchment. Stage 3 of the site has a design capacity of approximately 800,000 m<sup>3</sup>. Stage 3 ceased accepting waste in the 2020/21 year and is now in the process of being capped. There is capacity remaining within the design volume and NPDC have indicated that this may be used for contingency disposal. Stages 1 and 2 have been closed and are fully reinstated.
- **10.** During the monitoring period, NPDC demonstrated an overall good level of environmental performance, while improvement was required in their administrative performance.
- 11. NPDC holds ten resource consents, which include a total of 135 conditions setting out the requirements that NPDC must satisfy. NPDC holds one consent to discharge uncontaminated stormwater into the Puremu Stream, two consents to discharge contaminated stormwater and minor amounts of leachate into the Puremu Stream, two consents to discharge emissions into the air, one consent to discharge solids onto and into land and three consents to discharge stormwater and sediment from earthworks. NPDC also holds one consent to divert water.

- 12. The Council's monitoring programme included 12 routine compliance monitoring inspections, six stormwater/discharge samples, 21 surface water samples, 20 groundwater samples, two biomonitoring surveys of receiving waters, and two ambient air quality surveys. NPDC collected nine leachate samples and four under liner drainage samples for physicochemical analysis as part of their routine monitoring of the site. NPDC also collected additional samples at the time of a leachate overflow to the Puremu Stream.
- 13. Inspection found that the site was generally well managed however, continued attention to the installation and maintenance of localised erosion and sediment controls is required, along with ensuring that adequate site stabilisation is undertaken before 1 May each year.
- 14. The issue of cap management and maintenance on Stage 2 was resolved during the year under review. Extensive investigations into the cap depth and compaction were carried out during the 2018-2019 year and the remediation necessary was identified. It was found that there were areas where the cap depth needed to be increased. An abatement notice was issued allowing NPDC until March 2020 to complete the work so that the appropriate methodology could be developed and then be undertaken during the next dry weather construction season. It was agreed that this could be delayed to prioritise working on the Stage 3 cap following the landfill closure to municipal waste (August 2019) and special waste (October 2020) on the basis that this would minimise the potential discharge of contaminants from the site as a whole. Work was completed and the abatement notice was found to have been complied with at the April 2023 inspection.
- 15. Groundwater and under liner drainage sampling indicated that although there is no significant contamination occurring in the local aquifer as a result of the landfill's presence, there are emerging trends of increasing, but still low level, concentrations of chloride and nitrate/nitrite nitrogen in some bores and a number of parameters in the under liner drainage. An abatement notice has been issued and the monitoring programme been expanded so that the potential for future adverse effects can be evaluated. The abatement notice has an extended date of 31 January 2024 so that these potential effects can be taken into account during the early application for the replacement of the consents and to allow for the preparation of a Cultural Impact Assessment by Ngāti Tawhirikura and Te Kotahitanga o Te Atiawa.
- 16. Chemical and bacteriological monitoring of the Puremu and Manganaha Streams found that the receiving water quality criteria on the consents were met for the majority of parameters at the time of the three scheduled sampling surveys. The exceptions to this were faecal coliform concentrations that were above the consent limit at the time of two of the three surveys. In each case, the faecal coliform count was elevated in the upstream samples, so this was not considered to be a consent non-compliance. During the year under review there were no non-compliances with the manganese concentrations in the receiving waters, however these did remain elevated in the discharge from the large silt pond, and further investigation may be required to ensure continued consent compliance. Additional discharge and receiving environment monitoring undertaken by NPDC during a leachate overflow to the Puremu Stream from 20 to 30 August 2022. This monitoring showed that the consent conditions on the water quality of the Puremu Stream below the mixing zone were complied with.
- 17. Overall, both biological monitoring surveys indicated that the discharge of treated stormwater and leachate discharges from the Colson Road landfill site had not had any significant detrimental effect on the macroinvertebrate communities of the Puremu and Manganaha Streams. In the unnamed tributary, no significant detrimental effects were found. However at the time of both surveys, the results suggested poor preceding water quality that may be indicative of adverse effects associated with the landfill leachate.
- 18. Air quality monitoring showed that there were no significant adverse effects in relation to suspended particulates, dust deposition rates or odour beyond the site boundary.

- 19. An enclosed gas flare system was installed for air quality control during the 2017-2018 monitoring period. This was well managed during the year under review and there were no substantiated odour complaints received during the 2022-2023 period that were associated with the Colson Road landfill. Based on the analysis of the approximate volume of methane directed to the flare in the three years from 2019-2020 to 2022-2023, although there has been no significant reduction in the annual volume of landfill gas produced since site closure, it is possible that this peaked in the 2021-2022 year.
- 20. Overall, NPDC demonstrated a good level of environmental performance, however an improvement is required in their administrative performance and compliance with the resource consents as defined in Appendix II. In relation to the on-going non-compliance of the cap on Stage 2, the abatement notice in place requiring the works to be undertaken by 1 May 2023 was complied with. The abatement notice issued during the 2020-2021 year in relation to water quality changes in the groundwater in the under liner drain, and monitoring plan requirements are still in effect with works required to be undertaken by 31 January 2024. There appear to be some legacy issues that are affecting the water quality in the receiving environment. These have resulted in some consent non-compliances, however, they have not resulted in any non-compliant results in the surface waters or had significant adverse effects on the receiving waters during the year under review. Monitoring requirements have been revised and evaluation is on-going. Additional investigations are also being undertaken by NPDC, when required, to ensure that any appropriate interventions are implemented where improvements are required.
- 21. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance has improved. However, in the year under review and in the previous three years, there is still an improvement required with their administrative performance and compliance with some consent conditions.
- 22. This report includes recommendations for the 2023-2024 year, including a recommendation relating to an optional review opportunity of Consent 10804-1.0 in June 2024.

#### 23-02 Osflo Fertiliser Ltd Monitoring Programme Annual Report 2022-2023

- 23. Osflo Fertiliser Limited (the Company) operates a poultry litter storage, blending and distribution facility located at 1319 Mountain Road, Inglewood, in the Waiongana catchment. The poultry litter is collected from farms around the Taranaki region, stored/blended on site, then sold as a registered fertiliser.
- 24. During the monitoring period, the Company demonstrated an overall high level of environmental and administrative performance.
- 25. The Company holds three resource consents, which include a total of 17 conditions setting out the requirements that the Company must satisfy. The Company holds consents to: discharge washwater from truck wash facilities into land via soakage; to discharge stormwater to land via soakage where it may enter an unnamed tributary of the Waiongana Stream; and to discharge emissions to air from the storage, blending and distribution of fertiliser.
- 26. The Council's monitoring programme for the year under review included four inspections, including odour surveys and four water samples collected for physicochemical analysis.
- 27. The water samples from the unnamed tributary of the Waiongana Stream indicated that the Company was in compliance with consent defined conditions on the four occasions they were collected. It is noted that the stormwater facility discharge to surface water, only occurs during significant rainfall events.
- 28. The facility is allowed noticeable, but not objectionable or offensive odour beyond the boundary of the site. In the past, odours have been noted during the loading and unloading exercises, when material is agitated, or fresh from the supplier. However, during this monitoring period there were no noticeable or objectionable odours reported at or beyond the site boundary.

- 29. The Company has been proactive in their response to objectionable odour identification, with areas of the main storage shed closed to prevent odour release. Mesh doors that were installed during the 2020-2021 period continue to prevent mass air movement from within the shed. They continue to maintain shelter belts/vegetative environmental buffers (VEBs), as a passive odour mitigation technique. These buffers continue to mature. During this monitoring year a 'deodoriser' was installed at the back of the shed to further mitigate potential odour. The facility has a functional Odour Risk Management Plan, which requires the Company to assess the odour potential of incoming fresh product and to divert it if necessary.
- 30. No issues were reported during normal compliance inspections, and officers found the site to be well maintained and operating within consent conditions.
- 31. In terms of overall environmental and compliance performance by the consent holder over the last several years, the consent holder's performance remains at a high level.
- 32. This report includes recommendations for the 2023-2024 year.

#### 23-03 Waste Remediation Services (WRS) Ltd Symes Manawapou Landfarms Monitoring Programme Annual Report 2022-2023

- 33. Waste Remediation Services Ltd (the Company) operates WRS Symes Manawapou Landfarm, located at 156 Manawapou Road, Manutahi, in the Manawapou catchment, South Taranaki. The consent was granted in 2012 and was then transferred to the Company in June 2014.
- 34. During the monitoring period, the Company demonstrated an overall high level of environmental and administrative performance.
- 35. The Company holds one resource consent, which include a total of 31 conditions setting out the requirements that the Company must satisfy. The Company holds one consent to allow it to discharge drilling waste and water treatment sludge to land under the practice known as landfarming.
- 36. The Council's monitoring programme for the year under review included three routine inspections fourteen routine groundwater samples, one additional groundwater sample, one surface water sample and seven composite soil samples collected for physicochemical analysis.
- 37. Inspections found the site to be compliant on all occasions. Previously landfarmed areas held good pasture cover.
- 38. During the early part of the monitoring year the groundwater samples demonstrated stability for the analytes tested. However, in the latter part of the monitoring year there was a rise in analytes in two of the monitoring bores whilst the others remained relatively stable.
- 39. Bore GND2303 was severely damaged during the previous monitoring year and some rehabilitation was attempted. However, during the second half of the monitoring period, it was determined by camera to be permanently damaged. It is therefore, currently not possible to obtain a groundwater sample from this monitoring bore.
- 40. There was an additional investigation during May/June 2023 with respect to a rise in total dissolved salts (TDS) concentration in monitoring bore GND2301. An extra sample was obtained and analysed, and the TDS concentration was deemed compliant. The rapid response by the Company and the subsequent compliant sample was accepted by the Council.
- 41. Increased drilling in the region during 2022/2023, as a result of the demand for gas, has led to the need for a new spreading area (Phase 3). This has been established during this monitoring year in Stage 2, located between the storage pits and Lake Taumaha. Landfarming commenced in this area during the monitoring year. Additional groundwater bores will be required to monitor this new area of landfarming.
- 42. Lake Taumaha sample analysis demonstrates that the surface water quality is stable.

- 43. Soil sample analysis found that further bioremediation would be required prior to surrender of the areas sampled.
- 44. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's remains at a good level.
- 45. This report includes recommendations for the 2023-2024 year.

#### 23-06 Todd Petroleum Mining Company Kapuni Production Station Annual Report 2022-2023

- 46. Todd Petroleum Mining Company Ltd (Todd Petroleum) operates the Kapuni Production Station located on Palmer Road in the Kapuni catchment.
- 47. During the monitoring period, Todd Petroleum Ltd demonstrated a high level of environmental and administrative performance.
- 48. Todd Petroleum holds four resource consents for the production station, which includes a total of 36 conditions setting out the requirements that Todd Petroleum had to satisfy. Todd Petroleum holds one consent to discharge stormwater into the Kapuni stream, one consent to discharge emissions into the air, and two consents relating to structures in the Kapuni Stream. Todd Petroleum also hold a further 33 resource consents covering production activities at wellsites associated with the Kapuni Production Station.
- 49. The Council's monitoring programme for the year under review included four inspections, six water samples collected for physicochemical analysis, one biomonitoring survey of receiving waters, and one ambient air quality analysis.
- 50. Receiving water inspections, in conjunction with sampling conducted by both the Council and Todd Petroleum during the 2022-2023 period, showed that the site discharges were not causing any adverse effects in the Kapuni Stream. This was supported by the findings of the macroinvertebrate survey.
- 51. There were no adverse effects on the environment resulting from the exercise of the air discharge consents. Ambient air quality monitoring at the Kapuni Production Station showed that levels of nitrogen oxides were below levels of concern at the time of sampling. No offensive or objectionable odours were detected beyond the boundary during inspections and there were no complaints in relation to air emissions from the site.
- 52. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 53. This report includes recommendations for the 2023-2024 year. Receiving water inspections, in conjunction with sampling conducted by both the Council and Todd Petroleum during the 2022-2023 period, showed that the site discharges were not causing any adverse effects in the Kapuni Stream. This was supported by the findings of the macroinvertebrate survey.

# 23-08 Todd Generation Taranaki Ltd McKee Power Plant Monitoring Programme Annual Report 2022-2023

- 54. Todd Generation Taranaki Ltd (the Company) operates the McKee Power Plant on Otaraoa Road near Tikorangi, bridging the Waitara and Onaero catchments. Located to the south of the McKee Production Station (which processes oil and gas from the McKee and Mangahewa groups of wellsites), the McKee Power Plant was completed and commissioned during the 2012-2014 period. The 100 MW electricity generating facility provides both peak and base load power for the national grid.
- 55. During the monitoring period, Todd Generation Taranaki demonstrated a high level of environmental and administrative performance.
- 56. The Company holds five resource consents, which include a total of 41 conditions setting out the requirements that the Company must satisfy. The Company holds one consent to allow it to take and use water, two consents to discharge wastewater/stormwater into the Mangahewa Stream and Waitara

River, one consent to discharge emissions into the air at the site, and one consent to install and use an outlet structure.

- 57. The Council's monitoring programme for the year under review included four inspections and four water samples collected for physicochemical analysis. Water abstraction data required by consent conditions is telemetered to Council.
- 58. Stormwater system inspections showed that discharges from the site complied with consent conditions at the time. Receiving water inspections and sampling showed that the discharges were not causing any adverse effects on the Mangahewa Stream at the time of monitoring.
- *59.* In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 60. This report includes recommendations for the 2023-2024 year, including a recommendation relating to an optional review of consent 2393-3 in June 2024.

# 23-09 Port Area Industrial Catchments (Hongihongi and Herekawe) Compliance Monitoring Report 2022-2023

- 61. This report, for the period July 2022 to June 2023, describes the monitoring programme implemented by the Council to assess the environmental performance of consent holders in the Port Area Industrial Catchments of New Plymouth. The report also details the results of the monitoring undertaken and assesses the environmental effects of the Companies' activities. This report was formerly known as the Hongihongi and Herekawe Streams Joint Monitoring Programme Annual Report.
- 62. During the monitoring period, the majority of consent holders monitored within the Port Area Industrial Catchments demonstrated an overall high level of environmental and administrative performance.
- 63. This report covers consents held by various consent holders in the Hongihongi catchment, Herekawe catchment, Huatoki catchment, and unnamed catchment 61, all being adjacent to the Port of Taranaki and collectively known as the Port Area Industrial Catchments. Sixteen resource consents, which include a total of 161 conditions, are held by 11 consent holders in the port industrial area. These include two consents to discharge contaminants to land, three consents to discharge contaminants and stormwater to land and water, five consents to discharge contaminants to the coastal marine area, and six consents to discharge contaminants/stormwater to water.
- 64. Monitoring of consent holder sites covered by this report consisted of up to four inspections each per site, with discharge sampling on up to two occasions at most of the sites.
- 65. On most occasions the sites were found to be well maintained, bunded areas secure and stormwater treatment systems operating effectively. Macroinvertebrate surveys in the Herekawe Stream did not indicate any recent detrimental effect on the macroinvertebrate communities due to the discharge of treated stormwater.
- 66. During the year, Beach Energy Resources New Zealand (Kupe) Ltd, Methanex Motunui Ltd, New Zealand Oil Services Ltd, New Plymouth District Council, OMV New Zealand Ltd, Port Taranaki Ltd, Quantem, Seaport Land Company Ltd, Technix Bitumen Technologies Ltd and Z Energy Ltd all demonstrated a high level of environmental and administrative performance with their resource consent. Molten Metals Ltd demonstrated an environmental performance that required improvement, and a high level of administrative performance.
- 67. In terms of overall environmental and compliance performance by the consent holders over the last several years, this report shows that the consent holders' performance remains at a high level for all consent holders, with exception of Molten Metals Ltd, who demonstrated a good level of environmental performance.
- 68. This report includes recommendations for the 2023-2024 year.

#### 23-10 Tawhiti Catchment Monitoring Programme Annual Report 2022-2023

- 69. The Tawhiti Stream catchment, east of Hawera, is the location of several industries that include an abattoir and meat processing plant, a by-products rendering plant, and a trout hatchery. The companies that run these industries hold a number of resource consents to allow abstraction of water, discharge of water and stormwater to the stream, discharge of emissions into the air, disposal of paunch material to land, and use and maintenance of a dam structure.
- 70. During the monitoring period, Silver Fern Farms Ltd, Graeme Lowe Protein Ltd, and Taranaki Fish and Game Council all demonstrated a high level of environmental and administrative performance.
- 71. Twelve resource consents are held by the companies, which include a total of 102 conditions setting out the requirements that they must satisfy.
- 72. The Council's monitoring programme included site inspections, the collection of discharge water samples, and sampling of the receiving water body for physicochemical analysis. A hydrometric station is maintained on the stream for the continuous measurement of flow rate and temperature.
- 73. Silver Fern Farms Ltd bought Graeme Lowe Protein Ltd site during the 2022-2023 monitoring year. This site now operates as Silver Fern Farms By-Products. In February 2023, the resource consents 1104-4 and 4033-6 were transferred from Graeme Lowe Protein Ltd to Silver Fern Farms Ltd. Consents 7610-2 and 7611-2.1 are still under Graeme Lowe Protein's name but they are no longer in use.
- 74. Silver Fern Farms Ltd holds eight resource consents, to allow it to maintain a dam and to take water from the Tawhiti Stream; to discharge to the stream and to land; and to discharge emissions into the air. A stormwater system upgrade commenced during the 2020-2021 monitoring period and was completed in the 2021-2022 monitoring year. An updated stormwater management plan was received in June 2023 as part of a consent replacement application. Abstraction volumes complied with the consent limit, and inspections and sampling demonstrated compliance with their consents.
- 75. Graeme Lowe Protein Ltd holds two resource consents, to allow it to take from and discharge to the Tawhiti Stream, and to discharge cooling water from a rendering plant to the Tawhiti Stream. Compliance monitoring indicated that the consent holder was meeting the requirements of their consents. However, since February 2023, these two consents are no longer in use.
- 76. Taranaki Fish and Game Council holds two resource consents, to allow it to take and use water from, and discharge to the Tawhiti Stream. Four inspections were conducted during the review period, which indicated that contaminants in the discharge to the Tawhiti Stream were minimal and had no significant environmental effect.
- 77. Physicochemical surveys of Tawhiti Stream, carried out on four occasions in dry and wet weather conditions during the review period, showed no adverse effect on the stream as the result of activities at the sites of Silver Fern Farms Ltd, Graeme Lowe Protein Ltd and Taranaki Fish and Game.
- 78. During the period under review, there were no unauthorised incidents reported in relation to activities at any of the sites.
- 79. This report contains recommendations for the 2023-2024 year.

## 23-13 WestSide New Zealand Rimu Production Station Monitoring Programme Annual Report 2022-2023

- 80. WestSide New Zealand Ltd (the Company) operates a hydrocarbon production station located on Mokoia Road at Mokoia, in the Manawapou catchment.
- 81. During the monitoring period, WestSide New Zealand Ltd demonstrated a high level of environmental and administrative performance.
- 82. The Company holds two resource consents, which include a total of 26 conditions setting out the requirements that the Company must satisfy. The Company holds one consent to allow it to discharge

treated stormwater onto and into land and into an unnamed tributary of the Manawapou River, and one consent to discharge contaminants into the air at this site.

- 83. The Council's monitoring programme for the year under review included four inspections of the Rimu Production Station, an annual inspection of associated wellsites and an additional inspection of the Kauri-F wellsite, three water samples collected for physicochemical analysis, and one ambient air quality analyses.
- 84. The monitoring showed that the site was generally tidy and well managed and that the stormwater discharge was not having a significant adverse effect on the water quality of the unnamed tributary of the Manawapou River.
- 85. There were no adverse effects on the environment found as a result of the exercise of the air discharge consent. Ambient air quality monitoring at the site showed that levels of nitrogen oxides were all below levels of concern at the time of sampling. No offensive or objectionable odours were detected beyond the boundary during inspections, and there were no complaints in relation to air emissions from the site.
- 86. The site was shut down until further notice in August 2022, as a result monitoring will be reduced during the 2023-2024 monitoring period.
- 87. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 88. This report includes recommendations for the 2023-2024 year.

#### 23-23 Regional Cleanfill Monitoring Programme Annual Report 2022-2023

- 89. The Taranaki Regional Council (the Council) implements a co-ordinated monitoring programme for a number of cleanfill operators within the Taranaki region. This programme covers cleanfills operated by AA Contracting Ltd (AA Contracting), A & A George Family Trust (George Family), BJ & LB Bishop (Bishop), Downer EDI Works Ltd (Downer) (three sites), Gas and Plumbing Ltd (Gas and Plumbing), Smudgy Developments (Smudgy), Taranaki Civil Construction Ltd (Taranaki Civil) and Taranaki Trucking Company Ltd (Taranaki Trucking).
- 90. During the monitoring period, the majority of consent holders demonstrated a high level of environmental and administrative performance. Downer (South Road) demonstrated a good level of environmental and administrative performance. BJ & LB Bishop demonstrated a good level of administrative performance, but required improvement in their environmental performance. Taranaki Trucking demonstrated a good level of environmental performance however, improvement was required with respect to their administrative performance.
- 91. Within this programme, the 10 consented cleanfill operations monitored hold a total of 12 resource consents, which include a total of 153 conditions that the cleanfill operators must satisfy. The consents covering the activities monitored under this programme consist of three consents to discharge cleanfill where contaminants may enter surface water, seven consents to discharge cleanfill to land and two consents relating to piping, culverts and/or reclamation.
- 92. The Council's monitoring programme included a total of 37 inspections, with each site receiving either two or three scheduled inspections as programmed. The Council collected 14 water samples for physicochemical analysis during the 2022-2023 year. This monitoring is usually scheduled to be undertaken during low flow conditions with a focus on the potential effects of leachate. Historical monitoring has shown little, if any effect at these sites to date.
- 93. No significant adverse environmental effects were observed as a result of any of the consent holders' activities at the time of the inspections. There was little, if any unauthorised material found at most of the sites and where prohibited materials were found, these items were dealt with promptly and appropriately with little intervention.

- 94. During the period under review AA Contracting, Downer (Dorset Road), Downer (Veale Road), Gas & Plumbing, Smudgy, Taranaki Civil and The George Family all demonstrated a **high** level of environmental and administrative performance with respect to their resource consents.
- 95. On the whole, during the year, Downer (South Road) demonstrated a **good** level of environmental performance and a **good** level of administrative performance. At the final inspection of the 2022-2023 monitoring year, it was evident that site rehabilitation at Downer South had not been satisfactorily completed prior to the withdrawal of the consent renewal application. Therefore, monitoring of the site was transferred to the Compliance Team until adequate site stabilisation had occurred.
- 96. During the year, the environmental performance of BJ & LB Bishop **required improvement** however, they demonstrated a **good** level of administrative performance. Taranaki Trucking demonstrated a **good** level of environmental performance and **improvement was required** in their administrative performance with respect to their resource consents as defined in Appendix II. Unacceptable material was noted at two out of the three inspections at BJ & LB Bishop's cleanfill site. In addition, an absence of an adequate storm water diversion system at the top of the fill resulted in fill material slipping down the fill face and knocking the silt retention fence over. An abatement notice (EAC-25175) was issued to address these concerns. The Council is working with Taranaki Trucking with respect to closure requirements for the site. These include removal of any unacceptable material and satisfactory rehabilitation and stabilisation of the site.
- 97. This report includes recommendations for the 2023-2024 monitoring period.

#### 23-27 Lepper Trust (Piggery) Monitoring Programme Annual Report 2022-2023

- 98. DH Lepper Trust (the Company) operates a 'farrow to finish' piggery breeding and fattening unit located on 541 Mountain Road Lepperton, in the Waiongana catchment. The facility includes a solids composting process and an anaerobic biogas digester that generates about half of the total electricity usage for the site. Effluent from the piggery is partially irrigated to land.
- 99. During the monitoring period, DH Lepper Trust Piggery demonstrated a high level of environmental and administrative performance.
- 100. The Company holds two resource consents, which include a total of 34 conditions setting out the requirements that the Company must satisfy. Resource consent 0715-4.1 allows the discharge of treated effluent to land and the Waiongana Stream, and consent 5206-2.1 allows for the discharge of piggery related emissions to air at this site.
- *101.* The Council's monitoring programme for the year under review included three inspections and the collection of wastewater and receiving water samples for physicochemical analysis on two occasions.
- 102. The monitoring showed that the wastewater and receiving water samples were well within the consented limits and the discharge had little, if any effect on the Waiongana Stream and surrounding environment. There were no unauthorised incidents recording non-compliance in respect of this consent holder during the period under review.
- *103.* In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level in the year under review.
- 104. This report includes recommendations for the 2023-2024 year.

#### 23-28 RKM Piggery Monitoring Programme Annual Report 2022-2023

105. RKM Farms Ltd (the Company) operates a piggery located on 599A South Road at Hawera, in the Tangahoe catchment. The piggery is a breeder grower and finishing operation with up to 5,000 pigs and piglets at any one time, employing between four and five full time staff.

- 106. During the monitoring period, RKM Farms Ltd demonstrated a high level of environmental and administrative performance.
- 107. The Company holds two resource consents, which include a total of 13 conditions setting out the requirements that the Company must satisfy. Resource consent 5108-2 allows the discharge of treated effluent into the Tawhiti Stream, and consent 5266-2 relates to the discharge of emissions into the air at this site.
- 108. An associated consent held by Lloyd Gernhoefer Contractor Ltd (consent 5352-3) permits the discharge of the contents of effluent treatment ponds, dairy effluent storage ponds, and solids from herd homes to land throughout the Taranaki region.
- 109. The Council's monitoring programme for the year under review included three inspections and the collection of two wastewater and receiving water samples collected for physicochemical analysis.
- 110. The monitoring showed that the wastewater and receiving water samples were well within the consented limits and there was no unauthorised incidents during the period under review. No non-compliant odour incidents were recorded during the period under review.
- 111. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level in the year under review.
- 112. This report includes recommendations for the 2023-2024 year.

#### 23-29 Stanley Bros Trust Piggery Monitoring Programme Annual Report 2022-2023

- 113. The Stanley Bros Trust (the Company) operates a piggery located on the corner of 4833 South Road and 24 Arawhata Road, Opunake in the Arawhata catchment. The piggery is a breeder, grower, and finishing operation with the capacity of up to 5,381 pigs and piglets at any one time. The Company holds resource consents which allow the Company to discharge effluent to land via spray irrigation, and the discharging of effluent emissions to air from related practices.
- 114. During the monitoring period, Stanley Bros Trust demonstrated a level of environmental and administrative performance that required improvement.
- 115. The Company holds two resource consents, which include a total of 21 conditions setting out the requirements that the Company must satisfy. The Company holds one consent to discharge piggery effluent to land and one consent to discharge emissions into the air at this site.
- 116. The Council's monitoring programme for the year under review included three inspections, four effluent monitoring surveys, and four rounds of surface water monitoring with samples from four sites collected for physicochemical analysis. Odour surveys were also undertaken during inspections. Data was supplied by the Company and reviewed by the Council.
- 117. The Company are currently carrying less pigs than their consented allowance and have no plans to increase stock numbers, citing instability within the pork industry. Therefore, the Company was unable to discharge effluent to the consented 100 ha of cut and carry pasture this monitoring period, with just 84.04 ha utilised for cut and carry operations, resulting in a non-compliance. A variation of consent may be sought by the Company in the upcoming monitoring period.
- 118. Piezometer installation has been delayed, with an abatement notice issued requiring the installation to occur by the 1st of May 2024.
- 119. The monitoring showed that a minor increase of nitrate-nitrogen, electrical conductivity, chloride, pH, free ammonia and nitrite N was recorded down the length of the Arawhata Stream. Data supplied by the Company was estimated that nitrogen loading in non-cut and carry areas exceeded the allowable limit slightly, therefore, causing a third consent non-compliance.

- 120. Over the years, the Company has invested heavily in new technologies, which allow greater control in irrigation management, more transparency in effluent application and improved productivity for cut and carry operations on site.
- 121. In terms of environmental performance and administrative performance by the consent holder, over the last several years there have been many non-compliant events, with abatements and infringements being issued on multiple occasions. The 2022-2023 monitoring period was an improvement on previous years with no abatement or infringements being issued but three non-compliant consent conditions. A new abatement requiring the installation of piezometers has been issued in the 2023-2024 year.
- 122. This report includes recommendations for the 2023-2024 year.

#### 23-38 Nova Junction Road Monitoring Programme Annual Report 2022-2023

- 123. Nova Energy Ltd (the Company) operates a gas fired power plant, the Junction Road Power Plant (JRPP). It is located at 688 Junction Road, New Plymouth, in the Waiwhakaiho catchment. The facility is composed of two 50 MW power output gas turbine peaker plants. The site was formerly operated by Todd Generation Ltd. This report is the second report for the site under the name of Nova Energy Limited and the third report in relation to this activity.
- 124. During the monitoring period, the Company demonstrated a high level of environmental and administrative performance.
- 125. The Company holds six resource consents, which include a total of 81 conditions setting out the requirements that the Company must satisfy. The Company holds one consent to discharge effluent/stormwater into the Mangorei Stream, one consent to discharge emissions into the air at this site and four land use permits.
- 126. The Council's monitoring programme for the year under review included four inspections and one biomonitoring surveys of the receiving waters. The ambient air quality survey was not undertaken due to equipment malfunctions.
- 127. The sampling undertaken by the Company showed that the discharge from the site would be compliant with consent conditions in relation to suspended solids, total recoverable hydrocarbons and free chlorine. However, it is noted that samples taken from within the pond found pH levels were above consent limits on several occasions. Council is working with the Company to understand if there are any potential effects to groundwater.
- 128. The monitoring showed that there was no evidence that any discharges from the JRPP had caused any recent detrimental impacts on the macroinvertebrate communities of the Mangorei Stream.
- 129. There were no unauthorised incidents recording non-compliance in respect of this consent holder during the period under review.
- 130. This report includes recommendations for the 2023-2024 year.

#### 23-46 NPDC Urenui and Onaero Beach Camps Monitoring Programme Annual Report 2022-2023

- 131. New Plymouth District Council (NPDC) operates the sewage disposal systems located at Urenui Beach Camp and Onaero Bay Holiday Park. NPDC holds resource consents to allow it to discharge septic tank treated sewage to groundwater via infiltration trenches at each of the beach camps.
- 132. During the monitoring period, NPDC demonstrated an overall level of environmental performance that requires improvement and a high level of administrative performance.
- 133. NPDC holds one consent at Urenui, and one consent at Onaero, that each include five conditions setting out the requirements that NPDC must satisfy.

- 134. The Council's monitoring programme for the year under review included three inspections at each beach camp and one low tide bacteriological sampling survey encompassing four sites at Urenui Beach Camp, and five sites at Onaero Bay Holiday Park. As in previous years, the bacteriological monitoring did not detect any adverse environmental effects caused by the beach camps' wastewater systems during the 2022-2023 monitoring period.
- 135. NPDC is currently under Abatement Notices EAC-23206 and EAC-23207 for exceeding the consented limits of wastewater effluent volumes discharged to the soakage trenches at both Urenui Beach Camp and Onaero Holiday Park. No adverse effects have been identified in relation to these discharges and NPDC are being pro-active in their efforts to resolve the issues.
- 136. There were no unauthorised incident/s recording non-compliance in respect of this consent holder during the period under review.
- 137. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a level that requires improvement in the year under review.
- 138. This report includes recommendations for the 2023-2024 year.

#### 23-49 NPDC Closed and Contingency Landfills Monitoring Programme Annual Report 2022-2023

- 139. The New Plymouth District Council (NPDC) maintains two closed landfills, one at Inglewood and one at Ōkato. Both of these sites are now used as transfer stations and are held in reserve to accept refuse, if required, as a contingency. The Inglewood landfill is an active cleanfill (inert materials) site, located on King Road at Inglewood, in the Waiongana catchment. The Ōkato landfill is an active cleanfill and green waste disposal site; located on Hampton Road at Ōkato, in the Kaihihi catchment. NPDC also maintains Marfell Park (Marfell) landfill in the Huatoki catchment. This landfill does not accept any waste for disposal (even cleanfill) and the site has been fully reinstated to a park.
- 140. During the monitoring period, NPDC demonstrated a high level of environmental and administrative performance.
- 141. NPDC holds seven resource consents in relation to these landfills, which include a total of 62 conditions setting out the requirements that they must satisfy. NPDC holds three consents to discharge leachate and stormwater into various streams, two consents to discharge contaminants onto and into land, and two consents to discharge emissions into the air.
- 142. The Council's monitoring programme for the year under review included seven inspections, three discharge samples, 16 receiving water samples, two biomonitoring surveys of receiving waters, and one ambient air quality analysis.
- 143. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 144. This report includes recommendations for the 2023-2024 year.

#### 23-60 OMV New Zealand Ltd Maui Production Station Monitoring Programme Annual Report 2022-2023

- 145. OMV New Zealand Ltd (the Company) operates the Maui Production Station located on Tai Road, Oaonui, in the Ngapirau catchment.
- 146. During the monitoring period, OMV New Zealand Ltd demonstrated a high level of environmental and administrative performance.
- 147. The Company holds four resource consents, which include a total of 40 conditions setting out the requirements that they must satisfy. The Company holds two consents relating to discharges to water, one consent to discharge emissions to the air, and one to maintain a structure in the coastal marine area.

- 148. The Council's monitoring programme for the year under review included four inspections, five discharge and receiving water samples collected for physicochemical analysis, and one ambient air quality analyses. The consent holder supplied information on flaring and the results of discharge and receiving water quality analysis.
- 149. Council inspections and sampling, in conjunction with sampling conducted by the Company during the 2022-2023 period, showed that the discharges from the production station were unlikely to be causing any significant adverse effects on the Ngapirau Stream.
- 150. PFAS/PFOS was detected in low levels in the Oaonui and Ngapirau streams downstream of the Maui Production Station. Total PFOS in the Ngapirau Stream samples fell within the 90% and 95% range of the species protection guideline value for freshwater, while Oaonui Stream samples fell within the 95-99% range of the guideline.
- 151. There were no adverse effects noted on the environment resulting from the exercise of the air discharge consent. The ambient air quality monitoring at the Maui Production Station showed that levels of nitrogen oxides were below levels of concern at the time of sampling. No offensive or objectionable odours were detected beyond the boundaries during inspections.
- 152. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remained at a high level.
- 153. This report includes recommendations for the 2023-2024 year, including a recommendation relating to an optional review of consents due in June 2024.

#### 23-61 OMV NZ Pohokura Production Station Monitoring Programme Annual Report 2022-2023

- 154. OMV New Zealand Ltd (OMV), previously Shell Exploration NZ Ltd, operates a hydrocarbon production station and associated wellsites, located on Lower Otaraoa Road at Motunui in the Waipapa and Manu catchments.
- 155. During the monitoring period, OMV New Zealand Ltd demonstrated a high level of environmental and administrative performance.
- 156. OMV holds 13 resource consents which were actively monitored during the period under review, including a total of 133 conditions setting out the requirements that OMV must satisfy. OMV holds one consent to allow it to take and use water, four consents to discharge stormwater, two consents to discharge emissions into the air, two consents for various structures, two consents relating to deep well injection, and one consent each to disturb and occupy the coastal marine area.
- 157. The Council's monitoring programme for the year under review included two inspections, two water samples collected for physicochemical analysis and one ambient air quality analyses. The consent holder collected various data as required by consent conditions and for self-monitoring purposes.
- 158. The monitoring showed that the results from stormwater samples complied with the limits prescribed by consents. The results from OMV's stormwater monitoring also complied with consent limits. No adverse effects were noted on the receiving environment as a result of the discharge.
- 159. There were no adverse effects on the environment resulting from the exercise of the air discharge consent. Ambient air quality monitoring at the site showed that levels of nitrogen oxides were below levels of concern at the time of sampling. No offensive or objectionable odours were detected beyond the boundary during inspections and there were no complaints in relation to air emissions from the site. Monitoring commissioned by OMV showed that the relevant New Zealand Workplace Exposure Standards for BTEX constituents were complied with.
- 160. Ecological assessments voluntarily commissioned by OMV of the intertidal coastal area surrounding the Pohokura site showed that the health of the reefs in the vicinity of the production station is comparable to other reefs around the Taranaki coastline that are subjected to periodic sand

inundation. OMV's activities in the area did not appear to have had any adverse effect on the coastal environment.

- 161. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 162. This report includes recommendations for the 2023-2024 year.

#### 23-65 STDC Opunake WWTP Monitoring Programme Annual Report 2022-2023

- 163. South Taranaki District Council (STDC) operates a municipal wastewater treatment plant (WWTP) located on South Road at Ōpunake, in the Otahi and Heimama catchments. This is a three-stage treatment system comprised of a primary oxidation pond, a wetlands treatment system, and a subsurface, reticulated soakage trench system that subsequently discharges to an unnamed coastal stream between the Otahi Stream and the Heimama Stream.
- 164. During the monitoring period, STDC demonstrated a high level of environmental and administrative performance.
- 165. STDC holds one resource consent to discharge treated wastewater, which includes a total of 10 conditions setting out the requirements that it must satisfy. It also holds one resource consent allowing the (emergency) discharge of screened wastewater from an ocean outfall in Middleton Bay, and another to occupy the coastal marine area with the outfall structure. These include a total of 11 conditions setting out requirements that STDC must satisfy.
- 166. The Council's monitoring programme for the year under review included four inspections and 57 water samples collected for physicochemical analysis (ten samples analysing the effluent quality from the system, and 47 samples monitoring water quality at nearby contact recreational beach bathing sites).
- 167. As in previous years, the monitoring indicated that the treatment system was treating the municipal wastewater to the extent that no significant effects were noted in the receiving waters of the Tasman Sea. The water quality of nearby popular beach bathing sites was generally very good.
- 168. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 169. This report includes recommendations for the 2023-2024 year, including a recommendation relating to optional reviews of consents 4248-3 and 4577-4 due in June 2024.

#### 23-67 Cheal Petroleum Deep Well Injection Monitoring Programme Annual Report 2022-2023

- 170. Cheal Petroleum Ltd (the Company) operate a number of wellsites located within their Cheal oil and gas field, south of Stratford. Each wellsite contains varying numbers of producing wells and associated production infrastructure.
- 171. During the monitoring period, the Company demonstrated a high level of environmental and administrative performance.
- 172. The Company held four resource consents for DWI activities during the review period, which included a total of 68 conditions setting out the requirements that the Company must satisfy. All four consents were exercised during the period.
- 173. The Council's monitoring programme for the year under review included four annual site inspections, two injectate samples and eight groundwater samples collected for physicochemical analysis. The monitoring programme also included a significant data review component, with all injection data submitted by the Company assessed for compliance on receipt.
- 174. The monitoring showed that the Company's DWI activities were being carried out in compliance with the conditions of the applicable resource consents. There is no evidence of any issues with any injection well currently in use, or the ability of the receiving formations to accept injected fluids. The

results of groundwater quality monitoring undertaken show no adverse effects of the activity on local groundwater resources. Inspections undertaken during the monitoring year found sites being operated in a professional manner and there were no unauthorised incidents in relation to any of the Company's DWI consents.

- 175. In terms of overall environmental and compliance performance by the Company over the last several years, this report shows that the Company's performance remains at a high level.
- 176. This report includes recommendations to be implemented during the 2023-2024 monitoring period.

#### 23-74 Westside New Zealand Ltd Deep Well Injection Monitoring Programme Annual Report 2022-2023

- 177. Westside New Zealand Ltd (the Company) currently operates the Manutahi, Rimu, Kauri and Pohutukawa wellsites located between Hawera and Patea, in South Taranaki. Each wellsite contains varying numbers of producing wells and associated production infrastructure.
- 178. During the monitoring period, the Company demonstrated a high level of environmental and administrative performance.
- 179. The Company held three resource consent for DWI activities during the review period, which included a total of 45 conditions setting out the requirements that the Company must satisfy.
- 180. The Council's monitoring programme for the year under review included four inspections, two injectate samples and two groundwater samples collected for physicochemical analysis. The monitoring programme also included a significant data review component, with all injection data submitted by the Company assessed for compliance on receipt.
- 181. The monitoring showed that the Company's DWI activities were being carried out in compliance with the conditions of the applicable resource consents. There is no evidence of any issues with any injection well currently in use or the ability of the receiving formation to accept injected fluids. The results of groundwater quality monitoring undertaken show no adverse effects of the activity on local groundwater resources. Inspections undertaken during the monitoring year found sites being operated in a professional manner and there were no unauthorised incidents reported in relation to the Company's DWI consents.
- 182. In terms of overall environmental and compliance performance by the Company over the last several years, this report shows that the Company's performance remains at a generally high level.
- 183. This report includes recommendations to be implemented during the 2023-2024 monitoring period.

#### 23-75 Cold Creek Community Water Supply Ltd Monitoring Programme Annual Report 2022-2023

- 184. The Cold Creek Community Water Supply Ltd (CCCWSL) operates a rural water supply scheme located on Cold Stream, Kiri Road, in the Taungatara Catchment. Water is abstracted from the stream via a gravity fed intake screen on a weir. The water is passed to a treatment plant where it is filtered and chlorinated. There is a backwash/settling pond that discharges back into the Cold Stream.
- 185. During the monitoring period, CCCWSL demonstrated a good level of environmental performance and high level of administrative performance.
- 186. CCCWSL holds one resource consent, which allows the take and use of water, one consent to discharge filter backwash into a stream, and one consent to maintain a weir. These consents include a total of 24 conditions setting out the requirements that the Company must satisfy.
- 187. The Council's monitoring programme for the year under review included one inspection, two water samples collected for physicochemical analysis, two biomonitoring surveys of receiving waters, and a review of water abstraction and stream flow data.

- 188. The monitoring showed that CCCWSL generally complied with their consent conditions in regards to discharge standards and abstraction rates. In comparison to previous years, the monitoring indicated that CCCWSL's compliance with abstraction rate limits had declined slightly. The maximum abstraction limit was exceeded for an extended period of time in order to maintain water supply for consumers on two occasions when pipes had burst. This was recorded as a non-compliance in respect to the resource consent, and an Abatement Notice was subsequently issued. The environmental effects were likely to have been minimal due to the high flows at the time.
- 189. Chemical sampling of discharges and receiving waters and macroinvertebrate surveys indicated that the water supply schemes were not causing any adverse environmental effects.
- 190. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a good level in the year under review.
- 191. This report includes recommendations for the 2023-2024 year, including a recommendation relating to an optional review of consent 1134-3.2 in June 2024.

#### 23-82 Todd Petroleum Mining Company Ltd KGTP Monitoring Programme Annual Report 2022-2023

- 192. Todd Petroleum Mining Company Ltd (the Company) operates a gas treatment plant, Kapuni Gas Treatment Plant (KGTP), located on Palmer Road at Kapuni, in the Kapuni catchment, South Taranaki.
- 193. During the monitoring period, Todd Petroleum Mining Company Ltd demonstrated a high level of environmental and administrative performance.
- 194. During the year the Company held seven resource consents, which included a total of 72 conditions setting out the requirements that they must satisfy. The Company held one consent to allow it to take water, two consents to discharge effluent /stormwater into the Kapuni Stream, two consents to discharge to land, one land use permit, and one consent to discharge emissions into the air at the site.
- 195. The Council's monitoring programme for the year under review included three inspections, six water samples collected for physicochemical analysis and inter-laboratory comparisons, and a review of four biomonitoring surveys and two fish surveys of receiving waters. A review of monthly consent holder provided effluent data and surface water abstraction data was undertaken throughout the monitoring period.
- 196. The monitoring indicated that the discharge of process and stormwater was undertaken in a compliant manner for the duration of the monitoring period.
- 197. The Council review of the independent biological assessment of the Kapuni Stream catchment concluded that the Kapuni Stream was in 'good' to 'excellent' health and there was no discernible impact from any industrial activity at Kapuni.
- 198. The findings of the fish surveys concluded that overall there was no indication that the KGTP was having any significant adverse effects on fish communities in the Kapuni catchment.
- 199. There were no unauthorised incidents recording non-compliance in respect of this consent holder during the period under review.
- 200. In terms of overall environmental and compliance performance by the consent holder over the last several years, this report shows that the consent holder's performance remains at a high level.
- 201. This report includes recommendations for the 2023-2024 year.

#### Financial considerations—LTP/Annual Plan

202. This memorandum and the associated recommendations are consistent with the Council's adopted Long-Term Plan and estimates. Any financial information included in this memorandum has been prepared in accordance with generally accepted accounting practice.

#### **Policy considerations**

203. This memorandum and the associated recommendations are consistent with the policy documents and positions adopted by this Council under various legislative frameworks including, but not restricted to, the Local Government Act 2002, the Resource Management Act 1991 and the Local Government Official Information and Meetings Act 1987.

#### Iwi considerations

- 204. This memorandum and the associated recommendations are consistent with the Council's policy for the development of Māori capacity to contribute to decision-making processes (schedule 10 of the *Local Government Act 2002*) as outlined in the adopted Long-Term Plan and/or Annual Plan. Similarly, iwi involvement in adopted work programmes has been recognised in the preparation of this memorandum.
- 205. Seeking continued improvement in the environmental and administrative performance of consented activities through Council's compliance monitoring programmes contributes to addressing a range of issues and priorities identified by iwi/hapū, such as those as set out in Iwi Management Plans.

#### **Community considerations**

206. This memorandum and the associated recommendations have considered the views of the community, interested and affected parties and those views have been recognised in the preparation of this memorandum.

#### Legal considerations

207. This memorandum and the associated recommendations comply with the appropriate statutory requirements imposed upon the Council.



MEMORANDUM Operations & Regulatory

Date:	13 February 2024
Subject:	Resource Consents Issued Under Delegated Authority and Applications in Progress
Author:	L Miller, Manager - Resource Consents
Approved by	A D McLay, Director - Resource Management
Document:	3242298

#### Purpose

1. The purpose of this memorandum is to advise the consents granted, consents under application and of consent processing actions since the last meeting. This information is summarised in attachments at the end of this report.

#### **Executive summary**

2. Memorandum to advise of recent consenting actions made under regional plans and the Resource Management Act 1991, in accordance with Council procedures and delegations.

#### Recommendation

That Taranaki Regional Council:

a. <u>receives</u> the schedule of resource consents granted and other consent processing actions, made under delegated authority.

#### Background

- 3. The attachments show resource consent applications, certificates of compliance and deemed permitted activities that have been investigated and decisions made by officers of Taranaki Regional Council. They are activities having less than minor adverse effects on the environment, or having minor effects where affected parties have agreed to the activity. In accordance with sections 87BB, 104 to 108 and 139 of the Resource Management Act 1991, and pursuant to delegated authority to make these decisions, the Chief Executive or the Director—Resource Management, has allowed the consents, certificates of compliance and deemed permitted activities.
- 4. The exercise of delegations under the Resource Management Act 1991 is reported for Members' information. Under the delegations manual, consent processing actions are to be reported to the Operations and Regulatory Committee.

- 5. In addition to the details of the activity consented, the information provided identifies the lwi whose rohe (area of interest) the activity is in. If the activity is in an area of overlapping rohe both lwi are shown. If the activity is within, adjacent to, or directly affecting a statutory acknowledgement (area of special interest), arising from a Treaty settlement process with the Crown, that is also noted.
- 6. Also shown, at the request of lwi members of the Council, is a summary of the engagement with lwi and Hapū, undertaken by the applicant and the Council during the application process. Other engagement with third parties to the consent process is also shown. The summary shows the highest level of involvement that occurred with each party. For example, a party may have been consulted by the applicant, provided with a copy of the application by the Council, served notice as an affected party, lodged a submission and ultimately agreed with the consent conditions. In that case the summary would show only 'agreed with consent conditions', otherwise reporting becomes very complicated.
- 7. The attachment titled 'Consent Processing Information' includes the figure 'Consent Applications in Progress' which shows the total number of applications in the consent processing system over the last twelve months. The number of applications for the renewal of resource consents is also shown. The difference between the two is the number of new applications, including applications for a change of consent conditions. New applications take priority over renewal applications. Renewal applications are generally put on hold, with the agreement of the applicant, and processed when staff resources allow. A consent holder can continue to operate under a consent that is subject to renewal. The above approach is pragmatic and ensures there are no regulatory impediments to new activities requiring authorisation.
- 8. The attachment also includes:
  - a. Applications in progress table the number of applications in progress at the end of each month (broken down into total applications and the number of renewals in progress) for this year and the previous two years
  - b. Potential hearings table outlining the status of applications where a hearing is anticipated and the decision maker(s) (e.g. a hearing panel) has been appointed
  - c. Consents issued table the number of consents issued at the end of each month for this year and the previous two years
  - d. Breakdown of consents issued. This is the number of consents issued broken down by purpose new, renewals, changes or review
  - e. Types of consents issued, further broken down into notification types non-notified, limited notified or public notified
  - f. Number of times that the public and iwi were involved in an application process for the year so far
  - g. Application processing time extensions compared to the previous years
  - h. Consent type process shows the notification type including applications submitted on and the pre-hearing resolution numbers
  - i. Applications that have been returned because they are incomplete.

#### Financial considerations—LTP/Annual Plan

9. This memorandum and the associated recommendations are consistent with the Council's adopted Long-Term Plan and estimates. Any financial information included in this memorandum has been prepared in accordance with generally accepted accounting practice.

#### **Policy considerations**

10. This memorandum and the associated recommendations are consistent with the policy documents and positions adopted by this Council under various legislative frameworks including, but not restricted to, the Local Government Act 2002, the Resource Management Act 1991 and the Local Government Official Information and Meetings Act 1987.

#### Iwi considerations

11. This memorandum and the associated recommendations are consistent with the Council's policy for the development of Māori capacity to contribute to decision-making processes (schedule 10 of the Local Government Act 2002) as outlined in the adopted Long-Term Plan and/or Annual Plan. Similarly, iwi involvement in adopted work programmes has been recognised in the preparation of this memorandum.

#### **Community considerations**

12. This memorandum and the associated recommendations have considered the views of the community, interested and affected parties and those views have been recognised in the preparation of this memorandum.

#### Legal considerations

13. This memorandum and the associated recommendations comply with the appropriate statutory requirements imposed upon the Council.

#### Appendices/Attachments

Document 3241308: List of non-notified consents

Document 3242295: Schedule of non-notified consents

Document 3240242: Consents processing charts for Agenda

# Non-notified authorisations issued by the Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Discharge Pe	rmit					
Consent	Holder	Subtype	Industry Primary	Industry Secondary	Purpose Primary	Activity Purpose
<u>R2/0454-4.0</u>	South Taranaki District Council	Water to Water	Local Government	Swimming Pools		Replace
<u>R2/0548-3.0</u>	Kilivarig Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/0656-3.0	MK Gardner Trust No 1	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/0687-3.0	Nilock & Camole Trusts	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0750-3.0</u>	Bushline Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/0752-3.0	Koley Limited Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0771-3.0</u>	DB Farms	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0790-4.0</u>	Ian & Estate of Amy Florence Findlay	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/0795-3.0	Palmerdell Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/0832-4.0	Garryricken Farms Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0874-4.0</u>	Layne & Helen Greensill No 1 Family Trust & Layne & Helen Greensill No 2 Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0885-3.0</u>	Adrienne Tapiukura Young	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/0997-4.0</u>	Hayley Marge & George Martin Julian	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1107-4.0</u>	BR Bevan Trust No 1	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/1298-3.0	Blaymires Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1347-4.0</u>	Hebdon Bridge Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1470-4.0</u>	Wards AC Trust No 1	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1475-4.0</u>	Livingstone Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1597-4.0</u>	David William Gibson	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1612-4.0</u>	Armitstead & Co Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/1694-4.0</u>	B H & C A Taylor Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/1988-3.0	Nichoshanks Farm Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/2148-3.0</u>	Mangatoki Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2203-3.0	GHSM Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2217-3.0	RM & HR Whyte Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2238-4.0	Urenui Dairy Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2283-3.0	P & J Ogle Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2286-3.0	Contra Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2353-3.0	Abbott Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2355-3.0	Joblin Partners Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2518-3.0	Waitower Farms Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	New
R2/2554-3.0	Pidgeon Pastures Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2579-3.0	Padrutt Family Trusts	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/2587-4.0</u>	Kereru Hills Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2614-3.0	Bluff Heights Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2654-3.0	Waireka Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	New
R2/2761-3.0	Claremont Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2765-3.0	Clark Bros	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2777-3.0	Ivory Headlands Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2782-3.0	Joblin Partners Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace

# Non-notified authorisations issued by the Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

R2/2941-3.0	Childs Creek Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2946-3.0	Abbott Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2955-3.0	Longfield Trust Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/2960-3.0	Kamdeavour Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3054-3.0	Cameron Family Trust Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3063-3.0	PKW Farms LP	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3075-3.0	Briley Farm Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3085-3.0	Rukuwai Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3100-3.0</u>	Peter Anthony Myers	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3116-3.0	JTL Farm Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3130-3.0	Murray James Poole	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3135-3.0	Garden View Trustees Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3148-3.0	Tiritu Trust & RL Smith	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3146-3.0	Tempsky Farms Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3166-3.0	John & Phyllis Shirley Malcolm	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3226-3.0	Darryl Smith	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3273-3.0	McCarvill Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3297-3.0	KJ & HL Uhlenberg Waitui Family Trust Partnership	Land - Animal Waste	•			
R2/3297-3.0 R2/3299-3.0	° , 1		Agriculture	Farming - Dairy	Effluent disposal	Replace
	Doric Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3310-3.0</u>	Pingadeez Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3318-3.0</u>	Wyss Family Trust t/a Mkya Farms	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3359-3.0</u>	Ahipaipa Farms Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3362-3.0</u>	Palmerdell Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3419-3.0</u>	Hintz Family Trust Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3432-3.0</u>	Mary Rose Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3440-3.0</u>	Vanner PR & CJ Trust Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3444-3.0</u>	Mountlea Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3466-3.0</u>	JL & KA Crawford Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3503-3.0</u>	PKW Farms LP	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3548-3.0</u>	MI & PM Stevenson Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3588-3.0</u>	Toll Gate Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3665-3.0</u>	Dairy Trust Taranaki	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3706-3.0</u>	RJC & JM Dunlop Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3713-3.0</u>	Buckthought Kelvin Farm Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3718-3.0	Whitramm Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/3763-3.0</u>	MI & PM Stevenson Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/3789-3.0	Abbott Trusts Partnership	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/4188-3.0	David Buhler Family Trust	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
<u>R2/4890-3.0</u>	Johnson Farm Co Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace

# Non-notified authorisations issued by the Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

R2/5626-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/5731-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/5972-2.0	F McDonald Limited	Land - Animal Waste	Agriculture	Farming - Dairy	Effluent disposal	Replace
R2/6032-2.0	Schlumberger New Zealand Limited	Water - Industry	Energy	Storage		Replace
R2/6128-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6129-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6139-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6140-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6298-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6299-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6304-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6305-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6316-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6317-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6334-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6335-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6751-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/6752-2.0	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	Replace
R2/9207-3.0	Greymouth Petroleum Limited	Land - Hydraulic Fracturing	Energy	Wellsite	Exploration and Production	Replace
R2/10297-2.0	Greymouth Petroleum Limited	Land - Hydraulic Fracturing	Energy	Wellsite	Exploration and Production	Replace
R2/10356-2.0	Greymouth Petroleum Limited	Land - Hydraulic Fracturing	Energy	Wellsite	Exploration and Production	Replace
<u>R2/11088-1.0</u>	New Plymouth District Council	Land/Water - Earthworks	Local Government	Infrastructure		New
<u>R2/11151-1.0</u>	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	New
<u>R2/11152-1.0</u>	Westside Corporation	Air - Industry	Energy	Wellsite	Exploration and Production	New
<u>R2/11164-1.0</u>	NZEC Waihapa Limited	Land - DWI	Energy	Wellsite	Exploration and Production	New
Land Use Con	isent					
Consent	Holder	Subtype	Industry Primary	Industry Secondary	Purpose Primary	Activity Purpose
<u>R2/6711-2.0</u>	Taranaki By-Products Limited	Structure - Culvert	Agriculture	Farming - Dairy	Access	Replace
<u>R2/7054-2.0</u>	Greymouth Petroleum Central Limited	Structure - Pipeline	Energy	Wellsite	Infrastructure	Replace
R2/7441-2.0	R & C Corrigan Oaks Trust Partnership	Structure - Culvert	Agriculture	Farming - Dairy	Access	Replace
<u>R2/11089-1.0</u>	New Plymouth District Council	Structure - Erosion Control	Local Government	Infrastructure		New
<u>R2/11090-1.0</u>	New Plymouth District Council	Disturb	Local Government	Infrastructure		New
<u>R2/11133-1.0</u>	Hait Contracting Limited	Forestry – Harvesting	Forestry		Forest Harvesting	New
<u>R2/11141-1.0</u>	Taranaki Regional Council	Dam/Weir	Local Government		Environment protection	New
<u>R2/11153-1.0</u>	Mittsoff Limited	Structure - Bridge	Agriculture	Farming - Dairy	Access	New
<u>R2/11155-1.0</u>	Ian John Rawlinson	Forestry – Afforestation	Forestry		Forest Harvesting	New
R2/11173-1.0	New Plymouth District Council	Bore/Well	Local Government		Wastewater - Sewage	New
Water Permit						
Consent	Holder	Subtype	Industry Primary	Industry Secondary	Purpose Primary	Activity Purpose
R2/0489-2.4	Manawa Energy Limited	Dam	Energy	Power - Hydro Generation	Power Supply - Commercial	Review
<u>R2/11087-1.0</u>	New Plymouth District Council	Dam	Local Government	Infrastructure		New
R2/11140-1.0	Mangaroa Farms Partnership	Take Groundwater	Agriculture	Farming - Dairy	Stock water	New

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/0454-4.0</u>	Commencement Date: 28 Nov 2023
South Taranaki District Council	Expiry Date: 01 Jun 2041
	<b>Review Dates:</b> Jun 2029, Jun 2035 <b>Activity Class:</b> Discretionary
Location: Conway Road, Eltham	Application Purpose: Replace

To discharge pool water from the Eltham community pool, once annually, into the Mangawharawhara Stream via a natural inland wetland

#### Rohe:

Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui

#### Engagement or consultation:

Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	Applicant provided application
Te Korowai o Ngāruahine Trust	Response received

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust on 20 April 2023. A summary of the response is as follows:

- The subject site is within the rohe of Ngāruahine Iwi and Ōkahu-Inuawai and Kanihi-Umutahi Hapū.
- Te Korowai o Ngāruahine Trust is concerned that the applicant has not consulted with Ngāruahine iwi or Ōkahu-Inuawai and Kanihi-Umutahi hapū regarding the proposal. Given that the applicant is South Taranaki District Council and the Waingongoro River is listed within the South Taranaki District Plan as being a significant water body, it is particularly concerning that no engagement has been undertaken.
- There are multiple factual errors throughout the application document and poor planning practices are evident. Te Korowai o Ngāruahine Trust requested that the Council seek a complete assessment of the activity via a section 92 further information request.
- Given the significance of the Waingongoro River and its tributaries to Ngāruahine and the Hapū of Ōkahu-Inuawai and Kanihi-Umutahi, the proposed discharge of wastewater into the Waingongoro catchment is of concern.
- Te Korowai o Ngāruahine Trust would prefer that an alternative discharge method for the pool water is proposed by the applicant, in order to avoid a discharge into the Mangawharawhara Stream. The use of a swale or constructed wetland was suggested.

#### Response and considerations during processing of application

The agent sent a copy of the application documentation to Te Rūnanga o Ngāti Ruanui Trust prior to lodging the application with Council.

The Council sent a comprehensive further information request to the agent on 17 March 2023. Within the agent's further information response, an assessment of alternative discharge options was provided. The agent considers that it is not feasible to use another discharge method because, given the less than minor effects anticipated on surface water bodies, the costs that would be incurred by the applicant are not proportional to the scale of effects.

Given the infrequency and small volume of the discharge, adverse effects on the wetland's hydrological functioning are unlikely. The wetland will likely respond to the discharge volume in a manner similar to a brief, high rainfall event, and therefore the effects on the wetland's hydrological functioning will be acceptable.

Operations and Regulatory - Resource Consents Issued Under Delegated Authority and Applications in Progress

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

The chlorine levels and water temperature will be managed by holding the pool water for at least 7 days prior to discharge, which allows sufficient time for the chlorine to dissipate to acceptable levels, and the water temperature to cool. Sampling and recording key water quality parameters prior to discharge, to ensure that the pool water is suitable for discharge and will not harm the wetland and instream environments is a requirement of consent.

The Council considers that, provided the recommended consent conditions are implemented, the effects of the proposal on the receiving waterbodies will be acceptable. The pool discharge is infrequent and of relatively low volume, and with the use of sampling prior to discharge, water quality effects will be less than minor.

#### <u>R2/0489-2.4</u>

Manawa Energy Limited

Commencement Date: 02 Nov 2023 Expiry Date: 01 Jun 2040 Review Dates: Jun 2028, Jun 2034 Activity Class: Discretionary

Location: Pātea Hydroelectric Power Scheme, Maben Application Purpose: Review Road, Hurleyville, Pātea

To dam the Pātea River (forming Lake Rotorangi) and divert water from Lake Rotorangi through the Scheme's intake structure, the service spillway, auxiliary spillway and emergency spillway, for hydroelectric power generation purposes

Review of consent conditions to enhance environmental monitoring and reporting requirements

#### Rohe:

Ngaa Rauru Kiitahi Ngāti Ruanui

#### <u>R2/0548-3.0</u>

Kilivarig Trusts Partnership

**Location:** 256 Lower Stuart Road, Eltham To discharge farm dairy effluent onto land

#### Rohe:

Ngāruahine (Statutory Acknowledgement)

#### **Engagement or consultation:**

<u>R2/0656-3.0</u>

MK Gardner Trust No 1

**Location:** 1641 Eltham Road, Kaponga To discharge farm dairy effluent onto land Commencement Date: 08 Jan 2024 Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled

Application Purpose: Replace

Expiry Date: 01 Dec 2033 Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled

No return correspondence was received

Commencement Date: 24 Nov 2023

#### Application Purpose: Replace

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Operations and Regulatory - Resource Consents Issued Under Delegated Authority and Applications in Progress

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

#### Rohe:

Ngāruahine (Statutory Acknowledgement)

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust

No return correspondence was received

<u>R2/0687-3.0</u>	Commencement Date: 30 Nov 2023
Nilock & Camole Trusts	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 905 Eltham Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/0750-3.0</u>	Commencement Date: 29 Nov 2023
<u>R2/0750-3.0</u> Bushline Trusts Partnership	Commencement Date: 29 Nov 2023 Expiry Date: 01 Dec 2047
	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041
Bushline Trusts Partnership	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Bushline Trusts Partnership Location: 1196 Upper Rowan Road, Mahoe	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Bushline Trusts Partnership Location: 1196 Upper Rowan Road, Mahoe	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Bushline Trusts Partnership <b>Location:</b> 1196 Upper Rowan Road, Mahoe To discharge farm dairy effluent onto land	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Bushline Trusts Partnership Location: 1196 Upper Rowan Road, Mahoe To discharge farm dairy effluent onto land Rohe:	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Bushline Trusts Partnership Location: 1196 Upper Rowan Road, Mahoe To discharge farm dairy effluent onto land Rohe:	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tu.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with Hāpu and Iwi to identify potential issues.
- The applicant has indicated in their application that the distance from their effluent discharge point to Dunns Creek is 25 metres.
- The applicants AEE summarises the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends.
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Kaupokonui Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Dairy Effluent Systems Report.
- We suggest the applicant investigate the use of GPS on effluent irrigators to ensure that there are failsafes in place to prevent the accidental or unintentional entry of farm dairy effluent into Dunns Creek.
- This would give us confidence that exclusion zones are monitored and managed rather than just marked on a map.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impacts of the discharge activity on the tributary to the Kaupokonui Stream.

#### Response and considerations during processing of application

The Council responded as follows:

*Thank you for providing Council with your comments, on application 23-00750-3.0 Bushline trust Partnership.* 

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Regarding your comments, all farm dairy effluent discharge (FDE) consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

A number of those conditions ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Also, the resource consent requires that no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

The consent holder shall keep a record of effluent discharged to land including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response and Council will pass on your comments, to the applicant.

Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/0752-3.0</u> Koley Limited Partnership

**Location:** 730 Palmer Road, Hawera To discharge farm dairy effluent onto land

#### Rohe:

Ngāruahine (Statutory Acknowledgement)

### Engagement or consultation:

Te Korowai o Ngāruahine Trust

#### R2/0771-3.0

**DB** Farms

No return correspondence was received

Commencement Date: 10 Jan 2024

Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled

Application Purpose: Replace

Expiry Date: 01 Sep 2039

### Commencement Date: 28 Nov 2023 Expiry Date: 01 Dec 2033 Review Dates: Jun 2026, Jun 2029

Activity Class: Controlled

Application Purpose: Replace

**Location:** 186 Austin Road West, Normanby To discharge farm dairy effluent onto land

#### Rohe:

Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui

### Engagement or consultation:

Te Korowai o Ngāruahine Trust Te Rūnanga o Ngāti Ruanui Trust

No return correspondence was received No return correspondence was received

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/0790-4.0</u> Ian & Estate of Amy Florence Findlay	Commencement Date: 24 Nov 2023 Expiry Date: 01 Dec 2044 Review Dates: Jun 2026, Jun 2032, Jun 2038 Activity Class: Controlled
<b>Location:</b> 50 Bedford Road North, Inglewood To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Te Atiawa (Statutory Acknowledgement)	
<b>Engagement or consultation:</b> Te Kotahitanga o Te Atiawa Trust	Response received

### Comments from Te Atiawa 26 July 2023

Return correspondence was received from Te Kotahitanga o Te Atiawa Trust as follows:

Thank you for providing a copy of the application. Puketapu Hapū and Te Kotahitanga o Te Atiawa have now reviewed.

The application property is bound by the Waiongana River and traversed by tributaries of the Waiongana River. The Waiongana River and its tributaries are scheduled statutory acknowledgement to Te Kotahitanga under the Te Atiawa Claims Settlement Act 2016. Statutory acknowledgement is the recognition of the cultural, traditional, spiritual and historical relationship Te Atiawa has with those areas. Notwithstanding this, Puketapu has an intrinsic relationship with the whenua and taiao. This relationship is required to be recognised and provided for and not limited only to statutory acknowledgement areas.

Puketapu and Te Kotahitanga have aligned the proposal with the Te Atiawa iwi environmental management plan, Tai Whenua, Tai Tangata, Tai Ao (EMP). We provide the following advice:

- We commend the applicant on their commitment to the TRC riparian planting programme and the near completion of farm plan 10927.
- The discharge of dairy effluent to land is generally encouraged where soil conditions are appropriate (policy TTAN9.1 of the EMP). The discharge of effluent to waterbodies is not supported and is discouraged because of the effects on our awa and wai. This is expressly set out in policy TTAN1.1 of the EMP.
- An assessment of the effects on the statutory acknowledgement has been omitted from the application.
- An assessment against Tai Whenua, Tai Tangtaa, Tai Ao has been omitted from the application.
- Puketapu and Te Kotahitanga have not been engaged to inform the application. The Part 2 of the Resource Management Act 1991 assessment is considered to be deficient. Sections 6e, 7a and 8 are considered to be relevant.
- Puketapu and Te Kotahitanga have not been engaged to inform the assessment against the National Policy Statement for Freshwater Management. We do not agree the proposal gives effect to Te Mana o te Wai.

Puketapu and Te Kotahitanga o Te Atiawa recommend the following:

- 1. The application is returned as incomplete in accordance with the section 88 of the Resource Management Act 1991 processes; or
- 2. Further information is requested in accordance with the section 92 of the Resource Management Act 1991 processes and the discharge to water element of the application deleted; and
- 3. Puketapu and Te Kotahitanga are identified as affected parties in accordance with the section 95 of the Resource Management Act 1991 processes.

If you have any questions or require anything further, please let us know.

#### Response and considerations during processing of application

The Council responded as follows:

Thank you for providing this valuable comment. It is really appreciated, particularly gaining more insight into the policies and objectives within your Management Plan. We have provided below, a response to your comments, which hopefully provides a better understanding of Taranaki Regional Council's (the Council) position and steps which will be taken during the assessment of this application.

The National Policy Statement for Freshwater Management (NPS-FM)

The NPS-FM contains a hierarchy of obligations (as expressed in the objective of the NPS-FM) that the Council must have regard to in its assessment of the effects of a proposed activity for which resource consent is sought. This means as part of its assessment of an application, the Council must consider whether a proposed activity will

- first, prioritise the health and well-being of a particular water body/freshwater ecosystem
- second, the health and needs of people and
- third, the ability of people and communities to provide for their social, economic and cultural wellbeing.

Similarly, the Council must have regard to the objectives and policies of the Regional Policy Statement for Taranaki (RPS) and the Regional Freshwater Plan for Taranaki (RFWP). The situation is more challenging in this case where the activity is a controlled activity.

The Council must have regard to the NPS-FM, the RPS as well as the RFWP when considering a resource consent application. If an activity is described as a controlled activity, Council must grant a resource consent, and the power to impose conditions on the consent is restricted to the matters over which control is reserved (sections 87A and 104A of the Resource Management Act). Rules 35 and 36 of the RFWP do not include any matters of control that expressly allow for the consideration of matters such as those expressed in the NPS-FM objective. Given that the Council can only consider policies that relate to the matters over which the Council has reserved control through the plan itself, the Council is unable to take into account matters that fall outside this scope.

In terms of the notification assessment and when deciding whether a person is an affected person, the Council is limited in terms of matters that it can take into account when determining an application for a controlled activity.

Thank you again for your response, and our Council officers would be happy to discuss this in further detail if you wish.

between 27 Oct 2023 and 18 Jan 2024	
<u>R2/0795-3.0</u>	Commencement Date: 08 Dec 2023
Palmerdell Trust	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 957 Opunake Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/0832-4.0</u>	Commencement Date: 30 Nov 2023
Garryricken Farms Limited	Expiry Date: 01 Dec 2048
	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
Location: 2863 South Road, Opunake	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/0874-4.0</u>	Commencement Date: 24 Nov 2023
Layne & Helen Greensill No 1 Family Trust & Layne & Helen Greensill No 2 Family Trust	Expiry Date: 01 Dec 2043
	Review Dates: Jun 2025, Jun 2031, Jun 2037 Activity Class: Controlled
<b>Location:</b> 1303 South Road, Oakura and 177 Mid Puniho Road, Okato	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Taranaki (Statutory Acknowledgement)	
Engagement or consultation:	
Te Kāhui o Taranaki Trust	No return correspondence was received

Operations and Regulatory - Resource Consents Issued Under Delegated Authority and Applications in Progress Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024 R2/0885-3.0 Commencement Date: 29 Nov 2023 Adrienne Tapiukura Young Expiry Date: 01 Dec 2048 Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled Location: 200C Lower Kina Road, Opunake Application Purpose: Replace To discharge farm dairy effluent onto land Rohe: Taranaki (Statutory Acknowledgement) **Engagement or consultation:** Te Kāhui o Taranaki Trust No return correspondence was received R2/0997-4.0 Commencement Date: 15 Dec 2023 Hayley Marge & George Martin Julian Expiry Date: 01 Dec 2043 Review Dates: Jun 2025, Jun 2031, Jun 2037 Activity Class: Controlled Location: 742 Dover Road, Okato Application Purpose: Replace To discharge farm dairy effluent onto land Rohe: Taranaki (Statutory Acknowledgement) **Engagement or consultation:** Te Kāhui o Taranaki Trust No return correspondence was received

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/10297-2.0</u>	Commencement Date: 21 Dec 2023
Greymouth Petroleum Limited	Expiry Date: 01 Jun 2044
	Review Dates: June annually Activity Class: Discretionary
<b>Location:</b> Kowhai D wellsite, 17 Manganui Road, Everett Park	Application Purpose: Replace

To discharge contaminants associated with hydraulic fracturing activities into land at depths greater than 3000 mTVDss beneath the Kōwhai-D wellsite

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Ngāti Rahiri Hapū O Te Atiawa (Taranaki) Society Inc	Consulted by applicant
Otaraua Hapū Trust	Consulted by applicant
Pukerangiora Hapū	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Response received

#### Comments from Te Atiawa

Return correspondence was received from Te Kotahitanga on 19 December 2023. Te Kotahitanga commended the applicant on their pre-lodgement consultation, and noted that Te Kotahitanga share the position of Pukerangiora Hapū, who raised concerns with the proposal with the applicant.

#### Response and considerations during processing of application

*Prior to lodgement the applicant contacted Te Kotahitanga o Te Atiawa Trust, who advised the applicant to consult directly with Hapū regarding the application proposal.* 

Accordingly, the applicant held hui with Pukerangiora, Ngāti Rahiri and Otaraua Hapū. A copy of the application documentation was also sent to the representatives of all Hapū for comment on 9 October 2023. A site visit was also undertaken, at the request of Pukerangiora Hapū, on 19 October 2023.

Ngāti Rahiri Hapū and Pukerangiora Hapū provided written comments to the applicant prior to lodgement.

Both Ngāti Rahiri Hapū and Pukerangiora Hapū commented that, whilst they cannot support the proposed hydraulic fracturing activities as a matter of Tikanga, they will not oppose the granting of consent.

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/10356-2.0</u>	Commencement Date: 21 Dec 2023
Greymouth Petroleum Limited	Expiry Date: 01 Jun 2044
	Review Dates: June annually Activity Class: Discretionary
<b>Location:</b> Kowhai A wellsite, 547 Ngatimaru Road, Tikorangi	Application Purpose: Replace

To discharge water based hydraulic fracturing fluids into land at depths greater than 3000 mTVDss beneath the Kōwhai-A wellsite

### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Ngāti Rahiri Hapū O Te Atiawa (Taranaki) Society Inc	Consulted by applicant
Otaraua Hapū Trust	Consulted by applicant
Pukerangiora Hapū	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Response received

#### Comments from Te Atiawa

Return correspondence was received from Te Kotahitanga on 19 December 2023. Te Kotahitanga commended the applicant on their pre-lodgement consultation, and noted that Te Kotahitanga share the position of Pukerangiora Hapū, who raised concerns with the proposal with the applicant.

#### Response and considerations during processing of application

*Prior to lodgement the applicant contacted Te Kotahitanga o Te Atiawa Trust, who advised the applicant to consult directly with Hapū regarding the application proposal.* 

Accordingly, the applicant held hui with Pukerangiora, Ngāti Rahiri and Otaraua Hapū. A copy of the application documentation was also sent to the representatives of all Hapū for comment on 9 October 2023. A site visit was also undertaken, at the request of Pukerangiora Hapū, on 19 October 2023.

Ngāti Rahiri Hapū and Pukerangiora Hapū provided written comments to the applicant prior to lodgement.

Both Ngāti Rahiri Hapū and Pukerangiora Hapū commented that, whilst they cannot support the proposed hydraulic fracturing activities as a matter of Tikanga, they will not oppose the granting of consent.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/1107-4.0</u>	Commencement Date: 10 Jan 2024
BR Bevan Trust No 1	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 1398 Ihaia Road, Opunake	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Taranaki (Statutory Acknowledgement)	
Engagement or consultation:	
Te Kāhui o Taranaki Trust	No return correspondence was received
<u>R2/11087-1.0</u>	Commencement Date: 19 Dec 2023
New Plymouth District Council	Expiry Date: 01 Jun 2028
	Review Dates: Jun 2026
	Activity Class: Discretionary
Location: 9 Hydro Road, Burgess Park	Application Purpose: New
To temporarily dam and divert water from the Mangar removal of the Mangamahoe Low Head Dam	nahoe Stream during the decommissioning and

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Department of Conservation	Consulted by applicant
Manawa Energy Limited	Consulted by applicant
New Plymouth Mountain Bikers Club	Consulted by applicant
Ngāti Tairi Hapū	Consulted by applicant
Ngāti Tawhirikura Hapū	Consulted by applicant
Ngāti Te Whiti Hapū	Consulted by applicant
Ngāti Tuparikino - Ngāti Te Whiti Ahi Kaa	Consulted by applicant
Taranaki Fish & Game	Consulted by applicant
Te Kāhui o Taranaki Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	No return correspondence was received

NPDC consulted with iwi and a joint He Whakamārama (memorandum) has been prepared on behalf of Ngāti Te Whiti, Ngāti Tuparikino, Ngāti Tawhirikura, Ngāti Tairi, Te Kotahitanga o Te Atiawa and Te Kahui o Taranaki to provide cultural advice to NPDC on the emergency works and dam removal.

#### <u>R2/11088-1.0</u>

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

New Plymouth District Council	Expiry Date: 01 Jun 2028
	Review Dates: Jun 2026 Activity Class: Discretionary
location: 9 Hydro Road, Burgess Park	Application Purpose: New

Location: 9 Hydro Road, Burgess Park

#### Application Purpose: New

To temporarily discharge stormwater and sediment during site works relating to the decommissioning and removal of the Mangamahoe Low Head Dam

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### Engagement or consultation:

Department of Conservation	Consulted by applicant
Manawa Energy Limited	Consulted by applicant
New Plymouth Mountain Bikers Club	Consulted by applicant
Ngāti Tairi Hapū	Consulted by applicant
Ngāti Tawhirikura Hapū	Consulted by applicant
Ngāti Te Whiti Hapū	Consulted by applicant
Ngāti Tuparikino - Ngāti Te Whiti Ahi Kaa	Consulted by applicant
Taranaki Fish & Game	Consulted by applicant
Te Kāhui o Taranaki Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	No return correspondence was received

NPDC consulted with iwi and a joint He Whakamārama (memorandum) has been prepared on behalf of Ngāti Te Whiti, Ngāti Tuparikino, Ngāti Tawhirikura, Ngāti Tairi, Te Kotahitanga o Te Atiawa and Te Kahui o Taranaki to provide cultural advice to NPDC on the emergency works and dam removal.

New Plymouth District Council	Expiry Date: 01 Jun 2058
	<b>Review Dates:</b> Jun 2026, Jun 2032, Jun 2038, Jun 2044, Jun 2050, Jun 2056 <b>Activity Class:</b> Discretionary
Location: 9 Hydro Road, Burgess Park	Application Purpose: New

To install and maintain two permanent rock gradient control structures within the Mangamahoe Stream bed, as well as temporary structures (such as coffer dams, super silt fences and piping to divert water) to facilitate the removal of the Mangamahoe Low Head Dam

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:** Department of Conservation Consulted by applicant Manawa Energy Limited Consulted by applicant New Plymouth Mountain Bikers Club Consulted by applicant Ngāti Tairi Hapū Consulted by applicant Ngāti Tawhirikura Hapū Consulted by applicant Ngāti Te Whiti Hapū Consulted by applicant Ngāti Tuparikino - Ngāti Te Whiti Ahi Kaa Consulted by applicant Taranaki Fish & Game Consulted by applicant Te Kāhui o Taranaki Trust Consulted by applicant Te Kotahitanga o Te Atiawa Trust Consulted by applicant Te Kotahitanga o Te Atiawa Trust No return correspondence was received

NPDC consulted with iwi and a joint He Whakamārama (memorandum) has been prepared on behalf of Ngāti Te Whiti, Ngāti Tuparikino, Ngāti Tawhirikura, Ngāti Tairi, Te Kotahitanga o Te Atiawa and Te Kahui o Taranaki to provide cultural advice to NPDC on the emergency works and dam removal.

R2/11090-1.0

New Plymouth District Council

Commencement Date: 19 Dec 2023 Expiry Date: 01 Jun 2058

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

**Review Dates:** Jun 2026, Jun 2032, Jun 2038, Jun 2044, Jun 2050, Jun 2056 **Activity Class:** Discretionary

Location: 9 Hydro Road, Burgess Park

#### Application Purpose: New

To decommission and remove the Mangamahoe Low Head Dam, and to allow for the extraction of material from the Mangamahoe Stream bed in relation to the dam removal, and to remove and replant vegetation on the bed and banks of the Mangamahoe Stream

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Department of Conservation	Consulted by applicant
Manawa Energy Limited	Consulted by applicant
New Plymouth Mountain Bikers Club	Consulted by applicant
Ngāti Tairi Hapū	Consulted by applicant
Ngāti Tawhirikura Hapū	Consulted by applicant
Ngāti Te Whiti Hapū	Consulted by applicant
Ngāti Tuparikino - Ngāti Te Whiti Ahi Kaa	Consulted by applicant
Taranaki Fish & Game	Consulted by applicant
Te Kāhui o Taranaki Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	No return correspondence was received

NPDC consulted with iwi and a joint He Whakamārama (memorandum) has been prepared on behalf of Ngāti Te Whiti, Ngāti Tuparikino, Ngāti Tawhirikura, Ngāti Tairi, Te Kotahitanga o Te Atiawa and Te Kahui o Taranaki to provide cultural advice to NPDC on the emergency works and dam removal.

<u>R2/11133-1.0</u>	Commencement Date: 02 Nov 2023
Hait Contracting Limited	Expiry Date: 01 Jun 2028
	Review Dates: n/a Activity Class: Controlled
Location: 27 Tupoki Road, Uruti	Application Purpose: New
To harvest a plantation forest	
Rohe:	
Ngāti Mutunga	
Engagement or consultation:	
Te Rūnanga o Ngāti Mutunga	Written approval provided

<u>R2/11140-1.0</u>

Mangaroa Farms Partnership

Commencement Date: 01 Nov 2023 Expiry Date: 01 Jun 2040

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Review Dates: Jun 2028, Jun 2034 Activity Class: Controlled

Location: 39 Lower Manutahi Road, Manutahi

Application Purpose: New

To take and use groundwater from a bore for dairy farm purposes

#### Rohe:

Ngāti Ruanui

#### Engagement or consultation:

Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/11141-1.0</u>	Commencement Date: 20 Dec 2023
Taranaki Regional Council	Expiry Date: 01 Jun 2033
	Review Dates: June annually Activity Class: Discretionary
Location: 1729 South Road, New Plymouth	Application Purpose: New
To remove a weir located within the Timaru Stream	
Rohe:	
Taranaki (Statutory Acknowledgement)	
Engagement or consultation:	
Department of Conservation	Consulted by applicant
Department of Conservation	Written approval provided
Hayden Goble	Written approval provided
Hayden Goble	Consulted by applicant
Ngāti Tairi Hapū	Consulted by applicant
Taranaki Fish & Game Council	Consulted by applicant
Taranaki Fish & Game Council	Written approval provided
Te Kāhui o Taranaki Trust	No return correspondence was received

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/11151-1.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Kauri-A Wellsite, Lower Ball Road, Kakaramea	Application Purpose: New
To discharge emissions to air associated with hydrocar	bon producing wells at the Kauri-A Wellsite

### Rohe:

Ngāti Ruanui

### Engagement or consultation:

Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received

Ngāti Ruanui have been consulted by the applicant directly. Several emails have been sent whereby the applicant has confirmed that they will be seeking consent replacements for existing activities and will keep Ngāti Ruanui updated as to the progress. The applicant has circulated draft versions of the resource consent replacement applications with Ngāti Ruanui.

<u>R2/11152-1.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Rimu-B wellsite, Manawapou Road, Manutahi	Application Purpose: New

To discharge emissions to air associated with hydrocarbon producing wells at the Rimu-B wellsite.

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust	
Te Rūnanga o Ngāti Ruanui Trust	

Consulted by applicant No return correspondence was received

Ngāti Ruanui have been consulted by the applicant directly. Several emails have been sent whereby the applicant has confirmed that they will be seeking consent replacements for existing activities and will keep Ngāti Ruanui updated as to the progress. The applicant has circulated draft versions of the resource consent replacement applications with Ngāti Ruanui.

<u>R2/11153-1.0</u>

Mittsoff Limited

Commencement Date: 08 Nov 2023 Expiry Date: 01 Jun 2037

Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Review Dates: Jun 2025, Jun 2031 Activity Class: Discretionary

Location: 389 Mid Puniho Road, New Plymouth Application Purpose: New To construct and use a bridge over an unnamed tributary of the Matanehunehu Stream

#### Rohe:

Taranaki (Statutory Acknowledgement)

#### **Engagement or consultation:**

Te Kāhui o Taranaki Trust

Response received

#### Comments from Taranaki Trust

Return correspondence was received from Te Kāhui o Taranaki Trust on 20 September 2023. Comments did not cover the environmental effects of the proposal and focused on procedural matters only.

Response and considerations during processing of application

The Council's Iwi Communications Officer, Sam Tamarapa, spoke with Te Kāhui o Taranaki Trust in response.

<u>R2/11155-1.0</u>	Commencement Date: 02 Nov 2023
Ian John Rawlinson	Expiry Date: 01 Jun 2058
	<b>Review Dates:</b> Jun 2027, Jun 2033, Jun 2039, Jun 2045, Jun 2051, Jun 2057 <b>Activity Class:</b> Restricted Discretionary
Location: 59 Tawhiwhi Road, Pohokura	Application Purpose: New
To plant and grow a pinus radiata plantation fo	rest in an area including steep slopes

#### Rohe:

Ngāti Maru

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Maru (Taranaki) Trust Te Rūnanga o Ngāti Maru (Taranaki) Trust Consulted by applicant No return correspondence was received

<u>R2/11164-1.0</u> NZEC Waihapa Limited Commencement Date: 01 Dec 2023 Expiry Date: 01 Jun 2043

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

	Review Dates: June annually Activity Class: Discretionary
<b>Location:</b> Waihapa-A wellsite, 235 Wingrove Road, Stratford	Application Purpose: New
To undertake deep well injection into existing wells at t purposes	he Waihapa-A wellsite for fluid waste disposal
Rohe:	
Ngāti Ruanui	
Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	Applicant provided application

<u>R2/11173-1.0</u>	Commencement Date: 07 Dec 2023
New Plymouth District Council	Expiry Date: 01 Jun 2026
	Review Dates: n/a
	Activity Class: Discretionary

Location: Mangati Reserve, Bell Block

To drill/construct two wells and three Cone Penetration Tests within 25m of the Mangati Stream for the purpose of geotechnical testing

Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Puketapu Hapū Te Kotahitanga o Te Atiawa Trust Consulted by applicant Response received

Application Purpose: New

Comments from Te Atiawa

*Return correspondence was received from Te Kotahitanga o Te Atiawa Trust on 28 November 2023 as follows:* 

Thank you for providing a copy of the application. Puketapu Hapū and Te Kotahitanga o Te Atiawa have now reviewed. As correctly detailed in the application, the application site sits within a broader cultural landscape of significance to Puketapu Hapū.

Puketapu Hapū were engaged to provide pre-application advice which has been successfully incorporated into the application. Puketapu Hapū and Te Kotahitanga o Te Atiawa are comfortable with the proposed consent conditions. Puketapu and Te Kotahitanga have provided advice directly to New Plymouth District Council for district council consent requirements.

In the event the Council are minded to grant resource consent, provided the proposed consent conditions are incorporated into the recommendation, Puketapu and Te Kotahitanga o Te Atiawa are comfortable with the proposal. In the event those conditions are not incorporated we request affected party status in accordance with section 95 of the Resource Management Act 1991 processes.

Response and considerations during processing of application

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

The applicant has been working in partnership with Puketapu Hapū on the proposed Mangatī Pump Station storage upgrades.

Te Kotahitanga o Te Atiawa are assisting Puketapu Hapū.

Following a Hui held on 20 July 2023, at the request of Puketapu Hapū, the geotechnical investigations to the north of the existing pump station have been removed given the complexities to the sites and area of significance to Māori.

The agent advised that Puketapu Hapū have reviewed and provided comment on the draft district consent application for these works.

<u>R2/1298-3.0</u>	Commencement Date: 06 Dec 2023
Blaymires Trusts Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 176 Neill Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/1347-4.0</u> Hebdon Bridge Limited Commencement Date: 18 Dec 2023 Expiry Date: 01 Dec 2045 Review Dates: Jun 2027, Jun 2033, Jun 2039 Activity Class: Controlled

Application Purpose: Replace

**Location:** 81 Kaiapoi Road, Midhirst To discharge farm dairy effluent onto land

#### Rohe:

Ngāti Maru Ngāti Ruanui Te Atiawa (Statutory Acknowledgement)

### Engagement or consultation:

Te Rūnanga o Ngāti Maru (Taranaki) Trust Te Rūnanga o Ngāti Ruanui Trust Te Kotahitanga o Te Atiawa Trust No return correspondence was received No return correspondence was received Response received

### Comments from Te Atiawa

Return correspondence was received from Te Kotahitanga o Te Atiawa Trust as follows:

Thank you for providing a copy of the application. Pukerangiora Hapū and Te Kotahitanga o Te Atiawa have now reviewed the application.

The application property is traversed by the Manganui River and tributaries of the Manganui River. The Manganui River and its tributaries are scheduled Statutory Acknowledgement to Te Atiawa under the Te Atiawa Claims Settlement Act 2016. Statutory acknowledgement is the recognition of the cultural, traditional, spiritual and historical relationship of Te Atiawa with those areas. However, the relationship of Pukerangiora and Te Atiawa is not restricted to those areas, there is a whakapapa relationship that is required to recognise and provide for the relationship with our ancestral lands.

The discharge of dairy effluent is generally supported in principle and is consistent with the Te Atiawa iwi environmental management plan, Tai Whenua, Tai Tangata, Tai Ao, specifically policies TTAN1.1, TTAN1.2, TTAN1.6, TTAN1.7, TTAN9.1, TTAN9.2, TTAN9.3, TTAN9.4. We support the applicant converting to discharge to land and ceasing discharge to water. The discharge of dairy effluent to waterways is not supported. However, we consider the following details are omitted from the application:

- Riparian planting plan and fencing details;
- Monitoring of soil conditions to ensure the discharges are not causing contaminant levels;
- Dairy effluent storage levels;
- Omitted an assessment of the proposal against the NPS-FM, Pukerangiora and Te Kotahitanga have not been engaged to inform
- In addition to the above point, Pukerangiora and Te Kotahitanga have not been engaged to inform the proposal.

Given the above advice, Pukerangiora and Te Kotahitanga o Te Atiawa recommend the following:

- The application is returned as incomplete in accordance with the section 88 of the Resource Management Act 1991 processes; or
- Further information is requested in accordance with the section 92 of the Resource Management Act 1991 processes; and
- Pukerangiora and Te Kotahitanga o Te Atiawa are identified as affected parties in accordance with the section 95 of the Resource Management Act 1991 processes.

#### Response and considerations during processing of application

The Council responded to Te Atiawa as follows:

Thank you for providing Council with your comments on application, 23-01347-4.0 Hebdon Bridge Limited.

As you are aware, almost every dairy discharge application received by Council is a replacement of an existing activity and a controlled activity under the Regional Fresh Water Plan for Taranaki. Applications, which meet the standards/terms/conditions of a controlled activity must be granted.

However, Council sets the terms and conditions of a resource consent, granted under a controlled activity. When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

Each application received for the discharge of dairy effluent discharge (FDE), the information provided is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all FDE consents are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Resource consent conditions, require that, the consent holder shall, at all times, manage effluent irrigation so that, while complying with the other requirements of this consent, the storage available in the effluent disposal system is maximised.

Also, the resource consent requires that no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system to keep a record of effluent discharged to land, including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response, Council will pass on your comments to the applicant.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/1470-4.0</u>	Commencement Date: 27 Nov 2023
Wards AC Trust No 1	Expiry Date: 01 Dec 2033
	Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled
Location: 587 Rowan Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/1475-4.0</u>	Commencement Date: 23 Nov 2023
Livingstone Family Trust	Expiry Date: 01 Dec 2048
Livingstone Family Trust	Expiry Date: 01 Dec 2048 Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
Livingstone Family Trust Location: 402 Watino Road, Opunake	Review Dates: Jun 2030, Jun 2036, Jun 2042
	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
Location: 402 Watino Road, Opunake	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
Location: 402 Watino Road, Opunake	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
<b>Location:</b> 402 Watino Road, Opunake To discharge farm dairy effluent onto land	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
<b>Location:</b> 402 Watino Road, Opunake To discharge farm dairy effluent onto land <b>Rohe:</b>	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
<b>Location:</b> 402 Watino Road, Opunake To discharge farm dairy effluent onto land <b>Rohe:</b> Ngāruahine (Statutory Acknowledgement) Taranaki (Statutory Acknowledgement)	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
<b>Location:</b> 402 Watino Road, Opunake To discharge farm dairy effluent onto land <b>Rohe:</b> Ngāruahine (Statutory Acknowledgement)	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled Application Purpose: Replace
<b>Location:</b> 402 Watino Road, Opunake To discharge farm dairy effluent onto land <b>Rohe:</b> Ngāruahine (Statutory Acknowledgement) Taranaki (Statutory Acknowledgement)	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled
Location: 402 Watino Road, Opunake To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Taranaki (Statutory Acknowledgement) Engagement or consultation:	Review Dates: Jun 2030, Jun 2036, Jun 2042 Activity Class: Controlled Application Purpose: Replace

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

Te Korowai acknowledges that this is an application to discharge to land only. This aligns with the bottom line of Te Uru Taiao o Ngāruahine that there are no direct discharges of wastewater, farm dairy effluent or contaminants to water bodies in the Ngāruahine rohe.

- There has been no pre-application consultation or communication from the applicant with Te Korowai or the Hapū.
- Similarly, we note the applicant has also not contacted Te Kāhui o Taranaki Iwi regarding an area of shared interest.
- Te Korowai acknowledges that under Section 36A of the RMA, there is no requirement for the applicant to consult anyone regarding a resource consent application.
- However, it is the expectation of Te Korowai that applicants and/or consultants are following best practice for the planning industry by engaging early with Hapū and Iwi to identify potential issues.
- We note that the applicant has indicated that they have stormwater diversion systems in place but provides no description of these.

- We would like the applicant to provide their Farm Plan (if available) to indicate the amount of riparian fencing and planting that they have undertaken. This enables us to better assess the potential effects of the proposed activity on the Punehu Stream.
- Te Korowai also notes that, according to the Council's own monitoring, the Punehu Stream ranks in the worst 25% of all sites monitored for:
  - E.coli;
  - Total Nitrogen;
  - Total Oxidised Nitrogen;
  - Dissolved Inorganic Nitrogen;
  - Ammoniacal Nitrogen;
  - Nitrate Nitrogen;
  - Dissolved Reactive Phosphorus; and
  - Total Phosphorus.

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

Thank you for providing Council with your comments, on application 22-01475-4.0 Livingstone Family Trust.

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all farm dairy effluent discharge (FDE) consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to. A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

In regards to stormwater diversion system, Council does not impose a condition on the type of system which must be used, but Council requires best industry practice is adopted in the design, constructed and management of a diversion system. The applicant has yet to make a decision on the system best suited for their operation.

Comment 22, Te Korowai noted that, according to the Council's own monitoring, the Punehu Stream ranks in the worst 25% of all sites monitored for:

- E.coli;
- Total Nitrogen;
- Total Oxidised Nitrogen;
- Dissolved Inorganic Nitrogen;
- Ammoniacal Nitrogen;
- Nitrate Nitrogen;
- Dissolved Reactive Phosphorus; and
- Total Phosphorus

The wider Taranaki region is facing some challenges when it comes to the contaminants listed above. In particular, our information suggests that concentrations of E. coli, sediment and phosphorous fail to meet the minimum standards set out in the National Policy Statement for Freshwater Management (NPS-FM) in a large number of our waterways. Nitrate and ammonia levels generally achieve what's referred to as the national bottom line, but reductions may still be required in order minimise impacts on instream ecology. All of these contaminants are naturally occurring at low concentrations in rivers, lakes and streams, but elevated levels are often associated with land use practises and wastewater discharges. There are exceptions, however, and it's important to note that many rivers and streams in Taranaki have naturally elevated levels of phosphorous due to our volcanic geology and soils (though land use impacts and discharges can still exacerbate these levels).

As we move forward with the implementation of the NPS-FM and develop a new Fresh Water Plan we will be working with the community to consider more ways we can reduce contaminant losses to rivers and

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

streams using a mixture of rules and non-regulatory approaches for supporting best management practise. Currently, removing farm dairy effluent discharges to water and applying them to land is an important strategy for reducing impacts on rivers and streams - provided it is managed appropriately. That is the purpose of this resource consent, with the conditions setting out a number of requirements that must be followed in order to minimise the risk of potential adverse impacts. Until we have a new Fresh Water Plan which may require new rules and approaches, we will focus on protecting waterways by ensuring any farm dairy effluent discharges to land are well managed through the consenting process and with regular and ongoing compliance monitoring (in addition to other important strategies such as riparian fencing and planting).

Thank you for your response and Council will pass on your comments, to the applicant.

<u>R2/1597-4.0</u>	Commencement Date: 15 Jan 2024
David William Gibson	Expiry Date: 01 Sep 2039
	<b>Review Dates:</b> Jun 2027, Jun 2033 <b>Activity Class:</b> Controlled
Location: 120 Rowan Road, Kapuni	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/1612-4.0</u>	Commencement Date: 27 Nov 2023
Armitstead & Co Trust	Expiry Date: 01 Dec 2033
	Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled
Location: 390 Upper Duthie Road, Mahoe	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/1694-4.0</u>	Commencement Date: 17 Nov 2023
B H & C A Taylor Family Trust	Expiry Date: 01 Dec 2044
	<b>Review Dates:</b> Jun 2026, Jun 2032, Jun 2038 <b>Activity Class:</b> Controlled
Location: 644 Kent Road, New Plymouth	Application Purpose: Replace
To discharge farm dairy effluent onto land.	
Rohe:	
Taranaki (Statutory Acknowledgement)	

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Te Atiawa (Statutory Acknowledgement)

#### Engagement or consultation:

Te Kāhui o Taranaki Trust Te Kotahitanga o Te Atiawa Trust No return correspondence was received Response received

### Comments from Te Atiawa

Return correspondence was received from Te Kotahitanga o Te Atiawa Trust as follows:

Thank you for providing a copy of the application. Ngāti Te Whiti and Te Kotahitanga o Te Atiawa have now reviewed the application.

The application property is traversed by the Korito Stream, a tributary of the Mangorei Stream, a tributary of the Waiwhakaiho River. The Waiwhakaiho River and its tributaries are scheduled Statutory Acknowledgement to Te Atiawa under the Te Atiawa Claims Settlement Act 2016. Statutory acknowledgement is the recognition of the cultural, traditional, spiritual and historical relationship with those areas. However, the relationship of Ngāti Te Whiti and Te Atiawa is not restricted to those areas, there is a requirement to recognise and provide for the relationship with our ancestral lands.

The discharge of dairy effluent is generally supported in principle and is consistent with the Te Atiawa iwi environmental management plan, Tai Whenua, Tai Tangata, Tai Ao. However, we consider the following details are omitted from the application:

- Riparian planting plan details;
- Monitoring of soil conditions to ensure the discharges are not causing contaminant levels;
- Dairy effluent storage
- The NPS-FM assessment is considered to be deficient given Ngāti Te Whiti and Te Kotahitanga have not been engaged to inform
- In addition to the above point, Ngāti Te Whiti and Te Kotahitanga have not been engaged to inform sections 11.6 11.8 of the application form.
- It is unclear how the discharge of dairy effluent benefits the social and economic well-being of the community.

Given the above advice, Ngāti Te Whiti and Te Kotahitanga o Te Atiawa recommend the following:

- 1. The application is returned as incomplete in accordance with the section 88 of the Resource Management Act 1991 processes; or
- 2. Further information is requested in accordance with the section 92 of the Resource Management Act 1991 processes; and
- 3. Ngāti Te Whiti and Te Kotahitanga o Te Atiawa are identified as affected parties in accordance with the section 95 of the Resource Management Act 1991 processes.

#### Response and considerations during processing of application

The Council responded to Te Atiawa with the following:

Thank you for providing this valuable comment. It is really appreciated, particularly gaining more insight into the policies and objectives within your Management Plan. We have provided below, a response to your comments, which hopefully provides a better understanding of Taranaki Regional Council's (the Council) position and steps which will be taken during the assessment of this application.

The NPS-FM contains a hierarchy of obligations (as expressed in the objective of the NPS-FM) that the Council must have regard to in its assessment of the effects of a proposed activity for which resource consent is sought. This means as part of its assessment of an application, the Council must consider whether a proposed activity will

• first, prioritise the health and well-being of a particular water body/freshwater ecosystem

- second, the health and needs of people and
- third, the ability of people and communities to provide for their social, economic and cultural wellbeing.

Similarly, the Council must have regard to the objectives and policies of the Regional Policy Statement for Taranaki (RPS) and the Regional Freshwater Plan for Taranaki (RFWP). The situation is more challenging in this case where the activity is a controlled activity.

Almost every application for a farming dairy effluent consent received is for a replacement of an existing activity, and a controlled activity under Rule 36 of the Regional Freshwater Plan for Taranaki. The Council must have regard to the NPS-FM, the RPS as well as the RFWP when considering a resource consent application. If an activity is described as a controlled activity, Council must grant a resource consent, and the power to impose conditions on the consent is restricted to the matters over which control is reserved (sections 87A and 104A of the Resource Management Act). Rules 35 and 36 of the RFWP do not include any matters of control that expressly allow for the consideration of matters such as those expressed in the NPS-FM objective. Given that the Council can only consider policies that relate to the matters over which the Council has reserved control through the plan itself, the Council is unable to take into account matters that fall outside this scope.

In terms of the notification assessment and when deciding whether a person is an affected person, the Council is limited in terms of matters that it can take into account when determining an application for a controlled activity.

Thank you again for your response, and our Council officers would be happy to discuss this in further detail if you wish.

The Council emailed the applicant to request permission to release the riparian plan to iwi.

<u>R2/1988-3.0</u>	Commencement Date: 08 Dec 2023
Nichoshanks Farm Limited	Expiry Date: 01 Dec 2046
	<b>Review Dates:</b> Jun 2028, Jun 2034, Jun 2040 <b>Activity Class:</b> Controlled
Location: 330 Allen Road, Ohangai	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāti Ruanui	
Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	Response received
<u>Comments from Ngāti Ruanui</u>	
Return correspondence was received from Te Rūnanga Trust requested more information since the applicant s system by the 2nd December 2022 and indicated that t	elected that they would have an adequate storage

Response and considerations during processing of application

reference.

The Council responded to Ngati Ruanui with the following:

Thank you for providing Council with your comments, on applications 22-01321-4.0 & 22-01988-3.0 Nichoshanks Farms Limited.

Almost every dairy discharge application received by Council is a replacement of an existing activity and a controlled activity under the Regional Fresh Water Plan for Taranaki. Applications, which meet the standards/terms/conditions of a controlled activity must be granted.

However, the Council sets the terms and conditions of a resource consent, granted under a controlled activity.

When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

Since receiving this application, there has been introduction of a new application form, for the discharge of dairy farm effluent (FDE), the form requires the applicant to provide more detail than they have in the past, which has improve the quality of that information lodged with Council.

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

All FDE consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to. A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

In regards to the plan and information for the storage facility, a synthetic lined pond has been constructed. Measuring a length of 18 metres x width of 10 metres and a depth of 3.3 metres, this aligns with the dairy effluent storage calculation provided at the time the application was received.

Also, as per industry best practice, the pond has subsurface drains to an inspection riser/manhole, which acts as a method to monitor the integrity of the pond liner, plus to act as drainage of water and gas from the earth beneath and around the pond, In some situations, including locations with high water tables, peat soils or susceptible soils, water drainage networks under the pond are critical.

Thank you for your response and Council will pass on your comments, to the applicant.

<u>R2/2148-3.0</u>	Commencement Date: 15 Jan 2024
Mangatoki Partnership	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 670 Eltham Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2203-3.0</u>	Commencement Date: 07 Dec 2023
GHSM Trust	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 186 Rainie Road, Hawera	Application Purpose: Replace

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

To discharge farm dairy effluent onto land

**Rohe:** Ngāruahine (Statutory Acknowledgement)

### Engagement or consultation:

Te Korowai o Ngāruahine Trust

No return correspondence was received

<u>R2/2217-3.0</u>	Commencement Date: 23 Nov 2023	
RM & HR Whyte Trust	Expiry Date: 01 Dec 2047	
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled	
Location: 1190 Hastings Road, Stratford	Application Purpose: Replace	
To discharge farm dairy effluent onto land		
Rohe:		
Ngāruahine (Statutory Acknowledgement)		
Engagement or consultation:		
Te Korowai o Ngāruahine Trust	No return correspondence was received	
<u>R2/2238-4.0</u>	Commencement Date: 14 Nov 2023	
Urenui Dairy Limited	Expiry Date: 01 Dec 2045	
	Review Dates: Jun 2027, Jun 2033, Jun 2039 Activity Class: Controlled	
Location: 71 Wilson Road, Urenui	Application Purpose: Replace	
To discharge farm dairy effluent onto land		
Rohe:		
Ngāti Mutunga		
Engagement or consultation:		
Te Rūnanga o Ngāti Mutunga	Response received	
<u>Comments from Ngāti Mutunga</u>		
Return correspondence was received from Te Rūnanga o Ngāti Mutunga as follows:		
Regarding the Urenui Dairy Limited consent renewal and effluent system upgrade.		
I can confirm that as reported in the submitted AEE, that discussions between the applicant and iwi representatives and a farm visit regarding the proposed effluent system upgrade did take place.		
We are satisfied that the proposed land irrigated system will be a significant improvement on the existing pond disposal, and thus have no particular concerns with the proposal. The site is in reasonable proximity		

to the extensive Kaipikari Pa SASM site to the south, but this is at a higher elevation, and there is a lot of

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

flat land with high quality soil suitable for land irrigation that with good management and monitoring should easily prevent effects offsite and downstream.

Response and considerations during processing of application

The Council responded to Ngati Mutunga as follows:

Thank you for providing Council with your comments, on application 23-02238-4.0 Urenui Dairy Limited.

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all farm dairy effluent discharge (FDE) consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

Thank you for your response and Council will pass on your comments, to the applicant.

<u>R2/2283-3.0</u>	Commencement Date: 04 Dec 2023
P & J Ogle Trusts Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 332 Hunter Road, Eltham	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2286-3.0</u>	Commencement Date: 28 Nov 2023
Contra Trust	Expiry Date: 01 Dec 2033
	Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled
Location: 527 Palmer Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
P2/2252.2.0	C
<u>R2/2353-3.0</u>	Commencement Date: 11 Dec 2023
Abbott Trusts Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled

perations and Regulatory - Resource Consents Iss	ued Under Delegated Authority and Applications in Progress
Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024	
Location: 334 Duthie Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2355-3.0</u>	Commencement Date: 09 Jan 2024
Joblin Partners Limited	Expiry Date: 01 Sep 2039
	<b>Review Dates:</b> Jun 2027, Jun 2033 <b>Activity Class:</b> Controlled
<b>Location:</b> 152 Lower Stuart Road, Eltham To discharge farm dairy effluent onto land	Application Purpose: Replace
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
· · · · · · · · · · · · · · · · · · ·	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2518-3.0</u>	Commencement Date: 28 Nov 2023
Waitower Farms Limited	Expiry Date: 01 Dec 2033
	Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled
Location: 719 Bristol Road, Inglewood	Application Purpose: New
To discharge farm dairy effluent onto land	
Rohe:	
Ngāti Maru	
Te Atiawa (Statutory Acknowledgement)	
Engagement or consultation:	
Te Kotahitanga o Te Atiawa Trust	No return correspondence was received
Te Rūnanga o Ngāti Maru (Taranaki) Trust	No return correspondence was received
<u>R2/2554-3.0</u>	Commencement Date: 30 Nov 2023
Pidgeon Pastures Limited	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 227 Climie Road, Ngaere	Application Purpose: Replace
To discharge farm dairy effluent onto land	

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

#### Rohe:

Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui

### Engagement or consultation:

Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received

<u>R2/2579-3.0</u>	Commencement Date: 27 Nov 2023
Padrutt Family Trusts	Expiry Date: 01 Dec 2033
	<b>Review Dates:</b> Jun 2026, Jun 2029 <b>Activity Class:</b> Controlled
Location: 1647 Manaia Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	

#### Rohe:

Ngāruahine (Statutory Acknowledgement)

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

No return correspondence had been received as at the requested response date of 29 September 2023. However, after the consent was issued, correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tu.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with hapū and Iwi to identify potential issues.
- The applicant has indicated in their application that the distance from their effluent discharge point is 25 metres from the Kaupokonui Stream and Dunn's Creek.
- Dunn's Creek is a tributary of the Kaupokonui Stream.
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Kaūpokonui Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Dairy Effluent Systems Report.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impact of the discharge activity.

#### Response and considerations during processing of application

The Council requested permission from the consent holder to send through the Riparian Plan to Te Korowai o Ngāruahine Trust. Permission was received.

Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/2587-4.0</u>	Commencement Date: 08 Jan 2024
Kereru Hills Limited	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 58 Barclay Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngaa Rauru Kiitahi (Statutory Acknowledgement)	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Maru	
Ngāti Ruanui (Statutory Acknowledgement)	
Engagement or consultation:	
Te Kaahui o Rauru	No return correspondence was received
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Maru (Taranaki) Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/2614-3.0</u>	Commencement Date: 17 Jan 2024
<u>R2/2614-3.0</u> Bluff Heights Trust	Commencement Date: 17 Jan 2024 Expiry Date: 01 Sep 2039
	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033
Bluff Heights Trust	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust <b>Location:</b> 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe:	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement)	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui Engagement or consultation:	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Application Purpose: Replace
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui Engagement or consultation: Te Korowai o Ngāruahine Trust	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Application Purpose: Replace No return correspondence was received
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui Engagement or consultation: Te Korowai o Ngāruahine Trust	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Application Purpose: Replace No return correspondence was received
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui Engagement or consultation: Te Korowai o Ngāruahine Trust Te Rūnanga o Ngāti Ruanui Trust	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Application Purpose: Replace No return correspondence was received No return correspondence was received
Bluff Heights Trust Location: 138 Waingongoro Road, Stratford To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui Engagement or consultation: Te Korowai o Ngāruahine Trust Te Rūnanga o Ngāti Ruanui Trust R2/2654-3.0	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Application Purpose: Replace No return correspondence was received No return correspondence was received No return correspondence was received

To discharge farm dairy effluent onto land

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Rohe:	
Ngaa Rauru Kiitahi	
Ngāti Ruanui	
Engagement or consultation:	
Te Kaahui o Rauru	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/2761-3.0</u>	Commencement Date: 12 Jan 2024
Claremont Trusts Partnership	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 1971 Upper Hastings Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
-	
<u>R2/2765-3.0</u>	Commencement Date: 04 Dec 2023
Clark Bros	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 1385 Eltham Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
<b>F</b>	
Engagement or consultation:	<b>N</b>
Te Korowai o Ngāruahine Trust	No return correspondence was received

### <u>R2/2777-3.0</u>

Ivory Headlands Trust

Commencement Date: 19 Dec 2023

Expiry Date: 01 Sep 2034

Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled

### Application Purpose: Replace

**Location:** 632 Palmer Road, Kaponga To discharge farm dairy effluent onto land

#### Rohe:

Ngāruahine (Statutory Acknowledgement)

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2782-3.0</u>	Commencement Date: 09 Jan 2024
Joblin Partners Limited	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 378 Upper Stuart Road, Eltham	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/2941-3.0</u>	Commencement Date: 23 Nov 2023
Childs Creek Limited	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 300 Opunake Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/2946-3.0</u>	Commencement Date: 04 Dec 2023
	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Abbott Trusts Partnership Location: 552 Palmer Road, Kaponga	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled <b>Application Purpose:</b> Replace
Abbott Trusts Partnership	Activity Class: Controlled

Ngāruahine (Statutory Acknowledgement)

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/2955-3.0</u>	Commencement Date: 01 Dec 2023
Longfield Trust Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 278 Mangawhero Road, Kaponga	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
re kolował o rygaluannie rrust	No return correspondence was received
<u>R2/2960-3.0</u>	Commencement Date: 18 Dec 2023
Kamdeavour Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 1054 Skeet Road, Kapuni	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	Response received
Comments from Ngāruahine	

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- Te Korowai notes that the applicant is moving from a water/dual discharge to a land only discharge. This aligns with bottom lines of Te Uru Taiao o Ngāruahine.
- This application did not include a site address. We expect all consent applications to include the application site address. These details are essential to assist us to investigate Hapū boundaries, the rivers and tributaries affected, and the environmental landscape of the site.
- We do not know the impact of the land discharge because the extent of the property has not been clearly defined on the maps provided. This means an Inaha Stream tributary is also potentially affected by this application.
- During a site visit to Todd Energy's solar plant, we noticed there is a pipe leading from the farms treatment ponds directly to the Kapuni Stream.
- We would like the applicant to provide a copy of their most recent Riparian Management Plan (if available). This will assist us in assessing the potential impacts of the discharge activity on the Kapuni Stream, the Inaha Stream and their tributaries.

- Te Korowai will advocate for the fencing and riparian planting of all tributaries to the Kapuni and Inaha to provide the maximum protection available to these valued waterways. It is our expectation that this goes beyond the minimum requirements of TRC's riparian management plans.
- We suggest that TRC visit the site of the treatment ponds prior to approval of the application to ensure compliance with the standards required in the Taranaki Regional Freshwater Plan.

Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

Thank you for providing Council with your comments, on application 22-02960-3.0 Kamdeavour Partnership

As you are aware, all farm dairy effluent discharge (FDE) consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

Since receiving this application, there has been introduction of a new application form, for the discharge of FDE, the form requires the applicant to provide more detail than they have in the past, which has improve the quality of that information, (including aerials) lodged with Council.

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Regarding the comment in paragraph 15, the pipe leading towards the Kapuni stream, is part of a three pond oxidation treatment system and a resource consent is held by the applicant to discharge treated FDE via overland flow to the Kapuni stream.

Moving forward, as part of the upgrade to discharge to land only, the final two (aerobic) ponds will be decommissioned, only remaining to capture uncontaminated stormwater from the surrounding areas, which may discharge overland to surface water.

Unfortunately, Council is currently unable to provide a riparian management plan, permission is still being obtain from the applicant.

Thank you for your response and Council will pass on your comments, to the applicant.

<u>R2/3054-3.0</u>	Commencement Date: 17 Nov 2023
Cameron Family Trust Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 150 Burgon Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	Response received
Comments from Ngāruahine	

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application communication or consultation from the applicant with Te Korowai or the relevant Hapū.
- Te Korowai acknowledges that under Section 36A of the RMA, there is no requirement for the applicant to consult anyone regarding a resource consent application.
- However, it is the expectation of Te Korowai that applicants and/or consultants are following best practice for the planning industry by engaging early with Hapū and Iwi to identify potential issues.
- Allocation of freshwater needs to be based on actual, measured flows not historical abstraction and use data.
- The applicant has not indicated whether their abstraction rate meets the conditions of rules 15 or 48 of the Regional Freshwater Plan for Taranaki.
- This is further complicated as there are no daily water meter readings available as the take is not metered.
- We acknowledge that the applicant does use cooling water for stock water and shed washdown.
- If the applicant is using water from the reticulated municipal supply, Te Korowai would like to know if they have an Individual Water Supply Agreement with STDC.
- The applicant has not included a riparian management plan which makes it difficult to assess the impacts of effluent discharge on the tributaries to the Waingongoro River.
- We acknowledge the effluent exclusion areas provided in the Effluent Plan. However, we are unsure how these can be effectively managed to prevent the direct discharge of effluent into waterways on the property.
- We note the identification of GPS trackers on effluent irrigators as a potential mitigation measure in the applicant's assessment of environmental effects.
- Te Korowai suggests this is an adequate mitigation measure that would provide peace of mind to the affected Hapū. However, we acknowledge that the cost of this measure is somewhat restrictive, and the applicant may be reluctant to take on the further cost.

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

*Thank you for providing Council with your comments, on application 23-03054-3.0 Cameron Family Trust Partnership.* 

Each application received for the discharge of FDE, the information provided, is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all farm dairy effluent discharge (FDE) consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system to keep a record of effluent discharged to land including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Unfortunately, Council is currently unable to provide a riparian management plan, permission is still being sourced from the applicant.

Thank you for your response and Council will pass on your comments, to the applicant.
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Non-notified authorisations issued b	
between 27 Oct 2023 and 18 Jan 202	24
R2/3063-3.0	Commencement Date: 08 Nov 2023
PKW Farms LP	Expiry Date: 01 Dec 2033
	<b>Review Dates:</b> Jun 2026, Jun 2029, Jun 2032
	Activity Class: Controlled
Location: 524 Upper Glenn Road, Manaia	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
R2/3075-3.0	Commencement Date: 14 Dec 2023
Briley Farm Trust	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 147 Lower Duthie Road, Matapu	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
R2/3085-3.0	Commencement Date: 01 Dec 2023
Rukuwai Trusts Partnership	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 790 Ahipaipa Road, Okaiawa	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

R2/3100-3.0Commencement Date: 16 Nov 2023Peter Anthony MyersExpiry Date: 01 Dec 2046<br/>Review Dates: Jun 2028, Jun 2034, Jun 2040<br/>Activity Class: ControlledLocation: Austin Road, NormanbyApplication Purpose: ReplaceTo discharge farm dairy effluent onto landRohe:<br/>Ngāti Ruanui

### Engagement or consultation:

Te Rūnanga o Ngāti Ruanui Trust

No return correspondence was received

### <u>R2/3116-3.0</u>

JTL Farm Trust

### Commencement Date: 20 Dec 2023 Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled

Application Purpose: Replace

**Location:** 29 High Street, Eltham To discharge farm dairy effluent onto land

#### Rohe:

Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui

#### **Engagement or consultation:**

Te Korowai o Ngāruahine Trust Te Rūnanga o Ngāti Ruanui Trust No return correspondence was received No return correspondence was received

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3130-3.0</u>	Commencement Date: 20 Dec 2023
Murray James Poole	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 324 Rama Road, Kaupokonui	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	

#### **Engagement or consultation:**

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tu.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with hapū and Iwi to identify potential issues.
- The applicant has indicated in their application that the distance from their effluent discharge point is 400 metres from the Mangapapa Stream
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Mangapapa Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Diary Effluent Systems Report.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impact of the discharge activity

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

Thank you for providing Council with your comments on application 23-3130-3.0, Murray James Poole.

When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

Each application received for the discharge of dairy effluent discharge (FDE), the information provided is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all farm FDE consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

It is Council and Industry best practice to maximise as much of the dairy farm area for efficient FDE application, ensuring effects on the receiving environment are minimised and resource consent conditions complied with.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Resource consent conditions, require that, the consent holder shall, at all times, manage effluent irrigation so that, while complying with the other requirements of this consent, the storage available in the effluent disposal system is maximised.

Also, no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system, to keep a record of effluent discharged to land, including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response, Council will pass on your comments to the applicant.

R2	/31	135	-3	.0

Garden View Trustees Limited

**Location:** 1728 Manaia Road, Kaponga To discharge farm dairy effluent onto land

Rohe:

Ngāruahine (Statutory Acknowledgement)

#### **Engagement or consultation:**

Te Korowai o Ngāruahine Trust

Commencement Date: 15 Dec 2023 Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled

Application Purpose: Replace

No return correspondence was received

Operations and Regulatory - Resource Consents Issued Under Delegated Authority and Applications in Progress Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024 R2/3148-3.0 Commencement Date: 16 Jan 2024 Tiritu Trust & RL Smith Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled Location: 705 Normanby Road, Okaiawa Application Purpose: Replace To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) **Engagement or consultation:** Te Korowai o Ngāruahine Trust No return correspondence was received R2/3164-3.0 Commencement Date: 29 Nov 2023 Tempsky Farms Limited Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled Location: 84 Little Tempsky Road, Kapuni Application Purpose: Replace To discharge farm dairy effluent onto land Rohe: Ngāruahine (Statutory Acknowledgement) **Engagement or consultation:** Te Korowai o Ngāruahine Trust No return correspondence was received

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3166-3.0</u>	Commencement Date: 22 Dec 2023
John & Phyllis Shirley Malcolm	Expiry Date: 01 Dec 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 467 Tempsky Road, Okaiawa	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Manuhiakai.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with Hāpu and Iwi to identify potential issues.
- The applicant has indicted in their application that the distance from their effluent discharge point is 640 metres away from the Kapuni Stream.
- However, the closest waterbody to the effluent discharge point is an unnamed tributary which is a tributary of the Inaha Stream.
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- We do not support the extension of the existing irrigation area towards Little Dunns creek which is a tributary of Inaha Stream.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Kaupokonui Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Diary Effluent Systems Report.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impact of the discharge activity

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

*Thank you for providing Council with your comments on application, 23-03166-3.0 John and Phyllis Shirley Malcolm.* 

As you are aware, almost every dairy discharge application received by Council is a replacement of an existing activity and a controlled activity under the Regional Fresh Water Plan for Taranaki. Applications, which meet the standards/terms/conditions of a controlled activity must be granted.

However, Council sets the terms and conditions of a resource consent, granted under a controlled activity. When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Each application received for the discharge of dairy effluent discharge (FDE), the information provided is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

Also, all farm FDE consent are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

It is Council and Industry best practice to maximise as much of the dairy farm area for efficient FDE application, ensuring effects on the receiving environment are minimised and resource consent conditions complied with.

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Resource consent conditions requires that no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system, to keep a record of effluent discharged to land, including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response, Council will pass on your comments to the applicant.

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3226-3.0</u>	Commencement Date: 11 Jan 2024
Darryl Smith	Expiry Date: 01 Sep 2039
	<b>Review Dates:</b> Jun 2027, Jun 2033 <b>Activity Class:</b> Controlled
Location: 365 Palmer Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	

Ngāruahine (Statutory Acknowledgement)

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tu.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with hapū and Iwi to identify potential issues.
- The closest Waterbody to the activity is an unnamed tributary of the Waiokura Stream and not the Kapuni River.
- The applicant has indicated in their application that the distance from their effluent discharge point is 50 metres from the unnamed tributary of the Waiokura Stream.
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Waiokura Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Diary Effluent Systems Report.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impact of the discharge activity.

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

Thank you for providing Council with your comments on application 23-03226-3.0, Darryl Smith. As you are aware, almost every dairy discharge application received by Council is a replacement of an existing activity and a controlled activity under the Regional Fresh Water Plan for Taranaki. Applications, which meet the standards/terms/conditions of a controlled activity must be granted.

However, Council sets the terms and conditions of a resource consent, granted under a controlled activity. When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

Each application received for the discharge of dairy effluent discharge (FDE), the information provided is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

All farm FDE consent, are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

It is Council and Industry best practice to maximise as much of the dairy farm area for efficient FDE application, ensuring effects on the receiving environment are minimised and resource consent conditions complied with.

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Resource consent conditions, require that the consent holder shall, at all times, manage effluent irrigation so that, while complying with the other requirements of this consent, the storage available in the effluent disposal system is maximised.

Also, no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system, to keep a record of effluent discharged to land, including as minimum the:

- a) date of discharge;
- *b) depth, volume or rate of discharge of liquid effluent;*
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response, Council will pass on your comments to the applicant.

<u>R2/3273-3.0</u>	Commencement Date: 22 Nov 2023
McCarvill Family Trust	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 274 Upper Hunter Road, Eltham	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3297-3.0</u> KJ & HL Uhlenberg Waitui Family Trust Partnership	Commencement Date: 17 Jan 2024 Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
<b>Location:</b> 92 Finnerty Road, Ngaere To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui	
<b>Engagement or consultation:</b> Te Korowai o Ngāruahine Trust	No return correspondence was received

#### R2/3299-3.0

Doric Trust

**Location:** 288 Rama Road, Hawera To discharge farm dairy effluent onto land

Te Rūnanga o Ngāti Ruanui Trust

Rohe: Ngāruahine (Statutory Acknowledgement)

**Engagement or consultation:** Te Korowai o Ngāruahine Trust Commencement Date: 05 Dec 2023 Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled

No return correspondence was received

Application Purpose: Replace

No return correspondence was received

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Non-notified authorisations issued b between 27 Oct 2023 and 18 Jan 202	
<u>R2/3310-3.0</u>	Commencement Date: 15 Dec 2023
Pingadeez Trust	Expiry Date: 01 Dec 2047
5	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 126 Omahuru Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/3318-3.0</u>	Commencement Date: 17 Jan 2024
Wyss Family Trust t/a Mkya Farms	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 76 Cornwall Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/3359-3.0</u>	Commencement Date: 22 Nov 2023
Ahipaipa Farms Limited	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 876 Ahipaipa Road, Kapuni	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
R2/3362-3.0	Commencement Date: 07 Dec 2023

<u>R2/3362-3.0</u>

Commencement Date: 07 Dec 2023

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Palmerdell Trust	Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
<b>Location:</b> 1390 Palmer Road, Stratford To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3419-3.0</u>	Commencement Date: 07 Dec 2023
Hintz Family Trust Partnership	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 123 Finnerty Road, Stratford	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/3432-3.0</u>	Commencement Date: 13 Dec 2023
Mary Rose Trust	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 54 Mangawhero Road, Auroa	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3440-3.0</u>	Commencement Date: 19 Dec 2023
Vanner PR & CJ Trust Partnership	Expiry Date: 01 Sep 2034
	Review Dates: Jun 2026, Jun 2029 Activity Class: Controlled
Location: 228 Rowan Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	

#### **Engagement or consultation:**

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

No return correspondence had been received as at the requested response date of 2 November 2023. However, after the consent was issued return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tu.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with hapū and Iwi to identify potential issues.
- *he applicant has indicated in their application that the distance from their effluent discharge point to Little Dunn's Creek is 25 metres.*
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Kaupokonui Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Diary Effluent Systems Report.
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impacts of the discharge activity on the tributary to the Kaupokonui Stream.

#### Response and considerations during processing of application

The Council requested permission from the consent holder to send through the Riparian Plan to Te Korowai o Ngāruahine Trust. Permission was received.

Non-notified authorisations issued b between 27 Oct 2023 and 18 Jan 202	
<u>R2/3444-3.0</u>	Commencement Date: 11 Jan 2024
Mountlea Trust	Expiry Date: 01 Sep 2039
	<b>Review Dates:</b> Jun 2027, Jun 2033 <b>Activity Class:</b> Controlled
Location: 1905 Manaia Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3466-3.0</u>	Commencement Date: 01 Dec 2023
JL & KA Crawford Trust	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 1700 Skeet Road, Manaia	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3503-3.0</u>	Commencement Date: 08 Nov 2023
PKW Farms LP	Expiry Date: 01 Dec 2033
	Review Dates: Jun 2026, Jun 2029, Jun 2032 Activity Class: Controlled
Location: 84 Tempsky Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

Te Korowai o Ngāruahine Trust

No return correspondence was received

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/3548-3.0</u>	Commencement Date: 15 Jan 2024
MI & PM Stevenson Family Trust	Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
<b>Location:</b> 3437 South Road, Pihama To discharge farm dairy effluent onto land	Application Purpose: Replace
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Taranaki (Statutory Acknowledgement)	
Engagement or consultation:	
Te Kāhui o Taranaki Trust	No return correspondence was received
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3588-3.0</u>	Commencement Date: 12 Jan 2024
Toll Gate Family Trust	Expiry Date: 01 Sep 2039
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
Location: 188 Eltham Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3665-3.0</u>	Commencement Date: 20 Dec 2023
Dairy Trust Taranaki	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 984 Normanby Road, Manaia	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received

Operations and Regulatory - Resource Consents Issued L	Inder Delegated Authority and Applications in Progress
Non-notified authorisations issued by Ta between 27 Oct 2023 and 18 Jan 2024	aranaki Regional Council
<u>R2/3706-3.0</u> RJC & JM Dunlop Partnership	Commencement Date: 16 Jan 2024 Expiry Date: 01 Sep 2039 Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled
<b>Location:</b> 118 Ohawe Road, Hawera To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui	
<b>Engagement or consultation:</b> Te Korowai o Ngāruahine Trust Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received No return correspondence was received
<u>R2/3713-3.0</u> Buckthought Kelvin Farm Limited	Commencement Date: 14 Dec 2023 Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
<b>Location:</b> 11174 Skeet Road, Kapuni To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement)	
<b>Engagement or consultation:</b> Te Korowai o Ngāruahine Trust	No return correspondence was received
<u>R2/3718-3.0</u> Whitramm Partnership	Commencement Date: 05 Dec 2023 Expiry Date: 01 Dec 2047 Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
<b>Location:</b> 125 Lower Hunter Road, Matapu To discharge farm dairy effluent onto land	Application Purpose: Replace
<b>Rohe:</b> Ngāruahine (Statutory Acknowledgement)	
<b>Engagement or consultation:</b> Te Korowai o Ngāruahine Trust	No return correspondence was received

Operations and Regulatory - Resource Consents Issue	ed Under Delegated Authority and Applications in Progress	
Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024		
<u>R2/3763-3.0</u>	Commencement Date: 11 Jan 2024	
MI & PM Stevenson Family Trust	Expiry Date: 01 Sep 2039	
	Review Dates: Jun 2027, Jun 2033 Activity Class: Controlled	
Location: 1053 South Road, Hawera	Application Purpose: Replace	
To discharge farm dairy effluent onto land		
Rohe:		
Ngāruahine (Statutory Acknowledgement)		
Engagement or consultation:		
Te Korowai o Ngāruahine Trust	No return correspondence was received	
<u>R2/3789-3.0</u>	Commencement Date: 18 Dec 2023	
Abbott Trusts Partnership	Expiry Date: 01 Dec 2047	
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled	
Location: 167 Duthie Road, Kaponga	Application Purpose: Replace	
To discharge farm dairy effluent onto land		
Rohe:		
Ngāruahine (Statutory Acknowledgement)		

#### Engagement or consultation:

Te Korowai o Ngāruahine Trust

Response received

#### Comments from Ngāruahine

Return correspondence was received from Te Korowai o Ngāruahine Trust as follows:

- There has been no pre-application consultation or communication from the applicant with Te Korowai or Ngāti Tū, Ngāti Manuhiakai, Ōkahu-Inuawai and Kanihi-Umutahi.
- We acknowledge that Section 36A of the RMA does not require applicants to consult with anyone about resource consent applications.
- However, it is the expectation of Te Korowai that applicants and/or their consultants are following best practice and engaging early with hapū and Iwi to identify potential issues.
- The applicant has indicated in their application that the distance from their effluent discharge point is 700 metres from the Kapuni Stream.
- The applicants AEE summarise the issues and mitigation measures they propose to manage those issues.
- This is especially important given there is no clear indication of where the effluent exclusion zone begins or ends
- While we are supportive of the equipment and storage improvements that are being made by the applicant, our first and most significant concern is the protection of the Kaupokonui Stream and its tributaries.
- Te Korowai supports all findings and recommendations within the Diary Effluent Systems Report
- We would like the applicant to provide evidence of their Riparian Management Plan (if available). This will assist us in assessing the potential impact of the discharge activity.

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

#### Response and considerations during processing of application

The Council responded to Ngāruahine as follows:

*Thank you for providing Council with your comments on application 23-03789-3.0, Abbott Trusts Partnership.* 

When granted, the activity will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki.

Each application received for the discharge of dairy effluent discharge (FDE), the information provided is reviewed by Council staff, which includes an on farm investigation with the applicant and individuals involved in the day-to-day operation of the dairy farm.

All farm FDE consent, are subject to a monitoring programme, ensuring conditions of their consent are adhered to.

It is Council and Industry best practice to maximise as much of the dairy farm area for efficient FDE application, ensuring effects on the receiving environment are minimised and resource consent conditions complied with.

A number of those condition ensure, the FDE disposal system shall be designed, managed, operated and regularly maintained to ensure that the conditions of the consent are adhered to and no discharge of FDE occurs to surface water.

Resource consent conditions, require that the consent holder shall, at all times, manage effluent irrigation so that, while complying with the other requirements of this consent, the storage available in the effluent disposal system is maximised.

Also, no contaminants shall be discharged within:

- a) 25 metres of any surface water body; or
- *b)* 25 metres of any fenced (or otherwise identified) urupa without the written approval of the relevant lwi; or
- c) 50 metres of any bore, well or spring used for water supply purposes; or
- d) 100 metres of any wetland; or
- e) 150 metres from any marae, unless the written approval of the marae Chair has been obtained to allow the discharge at a closer distance.

This includes, a requirement for the consent holder and/or whoever operates the FDE disposal system, to keep a record of effluent discharged to land, including as minimum the:

- a) date of discharge;
- b) depth, volume or rate of discharge of liquid effluent;
- c) volume of solid effluent;
- d) effluent type (e.g. liquid, slurry, solid);
- e) source of any solid effluent (e.g. anaerobic pond sludge, sand trap);
- f) the specific area that effluent was applied to (shown on a map, plan or aerial photograph); and
- g) the size (in ha or m2) of the area that effluent was applied to

This information shall be provided to Taranaki Regional Council upon request, which is mostly requested during a monitoring inspection.

Thank you for your response, Council will pass on your comments to the applicant.

<u>R2/4188-3.0</u>

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

David Buhler Family Trust	Expiry Date: 01 Dec 2047
	<b>Review Dates:</b> Jun 2029, Jun 2035, Jun 2041 <b>Activity Class:</b> Controlled
Location: 411 Glover Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/4890-3.0</u>	Commencement Date: 22 Nov 2023
Johnson Farm Co Limited	Expiry Date: 01 Dec 2047
	Review Dates: Jun 2029, Jun 2035, Jun 2041 Activity Class: Controlled
Location: 131 Whenuku Road, Hawera	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/5626-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034
	Activity Class: Restricted discretionary
<b>Location:</b> Rimu-B wellsite, Manawapou Road, Manutahi	

To discharge contaminants to air from hydrocarbon exploration at the Rimu-B wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/5731-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	<b>Review Dates:</b> Jun 2028, Jun 2034 <b>Activity Class:</b> Restricted discretionary
Location: Kauri-A Wellsite, Lower Ball Road	Application Purpose: Replace

To discharge contaminants to air from hydrocarbon exploration at the Kauri A wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### Engagement or consultation:

Te Rūnanga o Ngāti Ruanui Trust	
Te Rūnanga o Ngāti Ruanui Trust	

Consulted by applicant No return correspondence was received

<u>R2/5972-2.0</u>	Commencement Date: 15 Nov 2023
F McDonald Limited	Expiry Date: 01 Dec 2045
	Review Dates: Jun 2027, Jun 2033, Jun 2039 Activity Class: Controlled
Location: 1 York Road, Midhirst	Application Purpose: Replace
To discharge farm dairy effluent onto land	
Rohe:	
Ngāruahine (Statutory Acknowledgement)	
Ngāti Ruanui	
Te Atiawa (Statutory Acknowledgement)	
Engagement or consultation:	
Te Korowai o Ngāruahine Trust	No return correspondence was received
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received

#### Comments from Te Atiawa

Te Kotahitanga o Te Atiawa Trust

Return correspondence was received from Te Kotahitanga o Te Atiawa Trust as follows:

Thank you for providing copies of the applications. The applications have been reviewed by Pukerangiora Hapū and Te Kotahitanga o Te Atiawa.

Response received

The application site is boarded by Manganui River and unnamed tributaries of the Manganui. The Manganui River and unnamed tributaries are statutory acknowledgement to Te Atiawa under the Te

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Atiawa Claims Settlement Act 2016. Statutory acknowledgement is an acknowledgement of the cultural, traditional, historical and spiritual associations Te Atiawa has with those areas.

As detailed under issue TTAN9 of the Te Atiawa iwi environmental management plan Tai Whenua, Tai Tangata, Tai Ao, discharge to land is the generally preferred discharge method; however, this is subject to the discharge being to appropriate soil types, avoiding over saturation and contamination of the soil, as well as regular monitoring being undertaken to confirm this. As detailed under issue TTAN1, point source discharges from farming activities must be avoided (pol. TTAN1.1) and are opposed.

The proposed discharge to land is generally in accordance with the objectives and policies set out in the Te Kotahitanga o Te Atiawa EMP, Te Tai Awhi Nuku Inland and Coastal Whenua for intensive farming and discharges to land (Ob. TTAN1.1, 1.2, 1.8 Ob. TTAN9.1, Pol. TTAN9.1, 9.3, 9.4).

As previously mentioned, we have aligned the renewal applications with Tai Whenua, Tai Tangata, Tai Ao. The applications are considered to be lacking in a number of areas:

- Pukerangiora Hapū and Te Kotahitanga have not been engaged to inform the applications.
- No details of the previous consents have been supplied.
- No details on the previous cow numbers and if they have changed.
- No details on the activity status of the activity.
- No details of the dairy storage facility
- No details of the discharge to land path for the travelling irrigator and the setbacks for the 5ha that is discharged to in particular the setbacks from waterways.
- No details of the stormwater bypass provided.
- No details of the riparian planting adjacent to waterbodies provided.
- No Part 2 of the Resource Management Act 1991 assessment provided. We consider sections 6(e), 6(f), 7(a) and 8 to be relevant to this proposal.
- No assessment under the Regional Freshwater Plan for Taranaki, the Regional Policy Statement for Taranaki and the National Policy Statement for Freshwater Management (2020). The higher order planning documents are considered to be relevant to the proposals.
- No assessment of the Te Atiawa iwi environmental management plan Tai Whenua, Tai Tangata, Tai Ao.

For Taranaki Regional Council to give consideration to the comments above, Pukerangiora Hapū and Te Kotahitanga o Te Atiawa recommend:

- 1. Further information is requested in accordance with section 92 of the Resource Management Act 1991 processes.
- 2. Pukerangiora Hapū and Te Kotahitanga o Te Atiawa are identified as affected parties in accordance with section 95 of the Resource Management Act 1991 processes.
- *3. Refuse the applications in accordance with section 104 of the Resource Management Act 1991 processes.*

If you require anything further, please let us know.

Response and considerations during processing of application

The Council responded to Te Atiawa with the following:

Thank you for your comment on this application for a farm dairy discharge. The Council will have regard to it when making decisions on the application.

Almost every dairy discharge application is a renewal and a controlled activity. Controlled activity applications must be granted.

The Council will ensure that the information provided with this application is adequate. It will be subject to the conditions reasonably necessary to avoid or mitigate adverse environmental effects in accordance with the Regional Freshwater Plan for Taranaki. The Council has previously provided you with a copy of these conditions.

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/6032-2.0</u>	Commencement Date: 10 Jan 2024
Schlumberger New Zealand Limited	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2026, Jun 2032 Activity Class: Discretionary
<b>Location:</b> 94 & 88 Paraite Road, Bell Block, New Plymouth	Application Purpose: Replace

To discharge treated washwater, pressure testing water and stormwater from a synthetic liquid mud plant and storage and maintenance premises for oil field exploration equipment into the Mangati Stream

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

Engagement or consultation:	
Robert Mong Limited	Written approval provided
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	No return correspondence was received

<u>R2/6128-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	<b>Review Dates:</b> Jun 2028, Jun 2034
	Activity Class: Restricted discretionary

**Location:** Kauri-A & Kauri-F wellsites, Lower Ball Road, **Application Purpose:** Replace Kakaramea

To discharge contaminants to air (At either Kauri-A or Kauri-F wellsites) from hydrocarbon exploration at the Kauri-F wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust

Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/6129-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Kauri-A & Kauri-F wellsites, Lower Ball Road Kakaramea	, Application Purpose: Replace
To discharge emissions (at either Kauri-F or Kauri-A we producing wells at the Kauri-F Wellsite	ellsites) to air associated with hydrocarbon
Rohe:	
Ngāti Ruanui	
Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/6139-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	<b>Review Dates:</b> Jun 2028, Jun 2034

#### Location: Kauri-E Wellsite, Geary Road

Application Purpose: Replace

Activity Class: Restricted discretionary

To discharge contaminants to air from hydrocarbon exploration at the Kauri-E wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/6140-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
Location: Kauri-E wellsite, Geary Road	Application Purpose: Replace
To discharge emissions to air associated with hydrocar	bon producing wells at the Kauri-E Wellsite
Rohe:	
Ngāti Ruanui	
Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/6298-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034
	Activity Class: Restricted discretionary
<b>Location:</b> Manutahi-A wellsite, 188 Lower Ball Road, Kakaramea	Application Purpose: Replace
To discharge contaminants to air from hydrocarbon ex	ploration at the Manutahi-A wellsite, including

To discharge contaminants to air from hydrocarbon exploration at the Manutahi-A wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/6299-2.0</u>	Commencement Date: 15 Dec 2023	
Westside Corporation	Expiry Date: 01 Jun 2038	
	<b>Review Dates:</b> Jun 2028, Jun 2034 <b>Activity Class:</b> Restricted discretionary	
<b>Location:</b> Manutahi-A wellsite, Lower Ball Road, Kakaramea	Application Purpose: Replace	
To discharge emissions to air associated with hydrocarbon producing wells at the Manutahi-A Wellsite		
Rohe:		
Ngāti Ruanui		
Engagement or consultation:		
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant	

re kunanga o ngati kuanui musi	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/6304-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034
	Activity Class: Restricted discretionary

Location: Manutahi-B Wellsite, Lower Ball Road

Application Purpose: Replace

To discharge contaminants to air from hydrocarbon exploration at the Manutahi-B wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

<u>R2/6305-2.0</u>	Commencement Date: 15 Dec 2023						
Westside Corporation	Expiry Date: 01 Jun 2038						
	<b>Review Dates:</b> Jun 2028, Jun 2034 <b>Activity Class:</b> Restricted discretionary						
Location: Manutahi-B Wellsite, Lower Ball Road	Application Purpose: Replace						
To discharge emissions to air associated with hydrocark	carbon producing wells at the Manutahi-B Wellsite						
Rohe:							
Ngāti Ruanui							
Engagement or consultation:							
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant						
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received						

<u>R2/6316-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Manutahi-D wellsite, Lower Ball Road, Kakaramea	Application Purpose: Replace

To discharge contaminants to air from hydrocarbon exploration at the Manutahi-D wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust Consulted by applicant No return correspondence was received R2/6317-2.0

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Manutahi-D wellsite, Lower Ball Road, Kakaramea	Application Purpose: Replace
To discharge emissions to air associated with hydrocar	bon producing wells at the Manutahi-D Wellsite

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant No return correspondence was received
<u>R2/6334-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary

Location: Manutahi-G wellsite, Lower Manutahi Road Application Purpose: Replace

To discharge contaminants to air from hydrocarbon exploration at the Manutahi-G wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust Consulted by applicant No return correspondence was received

<u>R2/6335-2.0</u> Westside Corporation Commencement Date: 15 Dec 2023 Expiry Date: 01 Jun 2038

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

**Review Dates:** Jun 2028, Jun 2034 **Activity Class:** Restricted discretionary

**Location:** Manutahi-G wellsite, Lower Manutahi Road **Application Purpose:** Replace To discharge emissions to air associated with hydrocarbon producing wells at the Manutahi-G Wellsite

### Rohe:

Ngāti Ruanui

Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/6711-2.0</u>	Commencement Date: 01 Nov 2023
Taranaki By-Products Limited	Expiry Date: 01 Jun 2041
	<b>Review Dates:</b> Jun 2029, Jun 2035
	Activity Class: Discretionary
Location: 170 Inuawai Road, Hawera	Application Purpose: Replace
To use a culvert in the Inaha Stream for farm access	purposes

### Rohe:

Ngāruahine (Statutory Acknowledgement)

#### **Engagement or consultation:**

Te Korowai o Ngāruahine Trust

No return correspondence was received

<u>R2/6751-2.0</u> Westside Corporation Commencement Date: 15 Dec 2023 Expiry Date: 01 Jun 2038

# Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
<b>Location:</b> Pohutukawa-A Wellsite, Geary Road, Manutahi	Application Purpose: Replace
To discharge emissions to air associated with hydrocar	bon producing wells at the Pohutukawa-A Wellsite
Rohe:	
Ngāti Ruanui	
5	
Engagement or consultation:	
Te Rūnanga o Ngāti Ruanui Trust	Consulted by applicant
Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
<u>R2/6752-2.0</u>	Commencement Date: 15 Dec 2023
Westside Corporation	Expiry Date: 01 Jun 2038
	Review Dates: Jun 2028, Jun 2034 Activity Class: Restricted discretionary
Location: Pohutukawa-A wellsite, Geary Road,	Application Purpose: Replace

#### Manutahi

To discharge contaminants to air from hydrocarbon exploration at the Pohutukawa-A wellsite, including combustion involving flaring of petroleum recovered from natural deposits together with miscellaneous emissions from the site, in association with well development or redevelopment and testing or enhancement of well head production flows

#### Rohe:

Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust Te Rūnanga o Ngāti Ruanui Trust Consulted by applicant No return correspondence was received

R2/7054-2.0

Greymouth Petroleum Central Limited

Commencement Date: 13 Nov 2023 Expiry Date: 01 Jun 2039

## Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Review Dates: Jun 2027, Jun 2033 Activity Class: Discretionary

Location: Dudley Road, Inglewood

Application Purpose: Replace

To use pipelines for hydrocarbon conveyance purposes under the beds of the Ngatoro-iti Stream and three of its unnamed tributaries

#### Rohe:

Taranaki (Statutory Acknowledgement) Te Atiawa (Statutory Acknowledgement)

#### Engagement or consultation:

Te Kāhui o Taranaki Trust	Consulted by applicant
Te Kāhui o Taranaki Trust	No return correspondence was received
Te Kotahitanga o Te Atiawa Trust	Response received

#### Comments from Te Atiawa

A detailed response was received from Sarah Mako, on behalf of Te Ātiawa, on 18 March 2021. The bulk of this response focussed on effects relating to the stormwater and air discharge replacements, although some comments were made in respect of the culvert onsite and its intended replacement. These comments are paraphrased below:

• Te Ātiawa believe the renewal application document (AEE) did not draw on expertise and specific knowledge of tangata whenua, via a Cultural Impact Assessment (CIA).

#### Response and considerations during processing of application

The applicant undertook additional consultation as part of a Section 92(1) request for further information with Taranaki Iwi. In their response, they noted:

"Following this Section 92 request an email to was sent to Taranaki Iwi representative Sean Zieltjes on July 13, 2023 seeking confirmation on whether the application site was of interest to Taranaki Iwi. A response was received on August 15, 2023 and is attached as Appendix B which details that the pipeline is outside of the area of interest for Ngā Mahanga a Tāiri. No further work is considered necessary to meet this information request."

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

R & C Corrigan Oaks Trust Partnership

Expiry Date: 01 Jun 2041 Review Dates: Jun 2029, Jun 2035 Activity Class: Discretionary

Location: 141 South Road, Hawera Application Purpose: Replace To use two twin culverts in the Waihi Stream for farm access purposes

#### Rohe:

Ngāruahine (Statutory Acknowledgement) Ngāti Ruanui

#### **Engagement or consultation:**

Te Rūnanga o Ngāti Ruanui Trust	No return correspondence was received
Te Korowai o Ngāruahine Trust	Response received

#### Comments from Ngāruahine

Return correspondence was received from Dion Luke, Pouuruhi Taiao - Environment Lead, on behalf of Ngāruahine on 26 January 2023 which outlined that "as this is an existing culvert, there are no major concerns from Te Korowai", however that it was expected that the proposal would be assessed by Council in accordance with the NPS-FM 2020. Additional correspondence was then received from John Hooker on behalf of Ngāruahine on 26 January 2023 requesting that Council ensured "the lower culvert [was] not perched at the downstream end to enable easy access of upstream migratory juvenile elvers eels, adult piharau, shrimps, etc."

#### Response and considerations during processing of application

Regulation 60(a) of the NES-F, Subpart 3 of the NES-F, which regulates structures, does not apply to structures existing at the close of 2 September 2020. As this culvert was established prior to this date, the NES-F is not applicable to this activity.

It is considered that the overall effects of the proposal are acceptable, as:

- The application is for the ongoing use of an existing structure and no instalment effects are associated with the proposal.
- The on-going environmental effects of the culverts are less than minor.
- Fish passage has been assessed as being historically provided for, and conditions imposed on this consent will ensure fish passage continues to be provided for the duration of the consent.
- The scale of the proposal is small.

A copy of the consent including consent conditions was sent to Ngāruahine.

R2/9207-3.0

### Non-notified authorisations issued by Taranaki Regional Council between 27 Oct 2023 and 18 Jan 2024

Greymouth Petroleum Limited	Expiry Date: 01 Jun 2044
	Review Dates: June annually Activity Class: Discretionary
<b>Location:</b> Kowhai B wellsite, 451 Ngatimaru Road, Tikorangi	Application Purpose: Replace

To discharge water-based hydraulic fracturing fluids into land at depths greater than 3000 mTVD beneath the Kowhai-B wellsite

#### Rohe:

Te Atiawa (Statutory Acknowledgement)

#### **Engagement or consultation:**

Ngāti Rahiri Hapū O Te Atiawa (Taranaki) Society Inc	Consulted by applicant
Otaraua Hapū Trust	Consulted by applicant
Pukerangiora Hapū	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Consulted by applicant
Te Kotahitanga o Te Atiawa Trust	Response received

#### Comments from Te Atiawa

Return correspondence was received from Te Kotahitanga on 19 December 2023. Te Kotahitanga commended the applicant on their pre-lodgement consultation, and noted that Te Kotahitanga share the position of Pukerangiora Hapū, who raised concerns with the proposal with the applicant.

#### Response and considerations during processing of application

*Prior to lodgement the applicant contacted Te Kotahitanga o Te Atiawa Trust, who advised the applicant to consult directly with Hapū regarding the application proposal.* 

Accordingly, the applicant held hui with Pukerangiora, Ngāti Rahiri and Otaraua Hapū. A copy of the application documentation was also sent to the representatives of all Hapū for comment on 9 October 2023. A site visit was also undertaken, at the request of Pukerangiora Hapū, on 19 October 2023.

Ngāti Rahiri Hapū and Pukerangiora Hapū provided written comments to the applicant prior to lodgement.

Both Ngāti Rahiri Hapū and Pukerangiora Hapū commented that, whilst they cannot support the proposed hydraulic fracturing activities as a matter of Tikanga, they will not oppose the granting of consent.

### **Consent Processing Information**



### 1) Applications in progress

### 2) Month Ending

	July Au		July Aug		Se	pt O		Oct No		ov	/ Dec		Jan		Feb		Mar		Apr		May		Jun	
	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R
2023/2024	431	351	545	464	556	462	542	445	544	446	474	372												
2022/2023	540	479	520	453	490	430	499	435	482	417	459	391	431	342	448	371	448	364	444	365	452	379	462	383
2021/2022	310	274	310	277	276	246	258	235	311	280	367	313	354	304	403	350	423	372	439	390	466	406	542	480
R = Replaceme	ents																							

Note: January Part Month

### 3) Potential Hearings

Applicant	Description	Notification	Status	Date
		date		Issued
Horizon Trust	For 5 applications associated	Limited	Issued. Submissions	7/12/2023
Management Ltd	with the expansion of the	Notified 20	resolved through pre-	
-	existing Whenuku Road quarry	January 2021	hearig process	

### 4) Consents Processed (running totals)

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June
2023/2024	39	49	57	75	114	178						
2022-2023	7	53	82	86	139	171	211	228	249	261	283	307
2021-2022	17	37	87	114	123	136	152	162	184	202	218	225

### 5) Breakdown of consents processed

	New	Replace	Change	Review	Totals
2023-2024 - to 31st December 2023	36	139	2	1	178
2022-2023 Total	65	227	10	5	307
2021-2022 Total	54	149	16	6	225

### 6) Types of consents issued - year to date comparison

	Agricultural	Centra/Local Government	ergy	Forestry	Other	Tota public notifi	ally	Agricultural	Centra/Local Government		Forestry	Other	Total Li Notif		Agricultural	Centra/Local Government	Energy	Forestry	Other	Total No notifie	-	Grand Total
		Publi	cally No	otified		%				Limited	ł		%			Nor	n Notif	ied		%		
July 2021 to June 2022	(	) (	8	0	0	3.6%	8	1	0	0	0	0	0.4%	1	132	36	18	3	27	96.0%	216	225
July 2022 to June 2023	(	0 0	0	0	0	0.0%	0	1	1	0	0	0	0.0%	2	222	16	26	0	41	99.3%	305	307
To 31st December 2023	(	) (	0	0	0	0.0%	0	1	0	0	0	5	0.0%	6	111	12	38	3	8	96.6%	172	178

	Consultation/ Involved (number of	Number of Affected Party Approvals	
	parties)	(written)	Totals
Councils	5	0	5
DOC	9	1	10
Environmental/Recreational Groups	4	0	4
Fish & Game	11	1	12
Individuals/Neighbours/Landowners	2	13	15
Network Utilities	4	0	4
Non Govt Organisations	0	0	0
Other Govt Departments	2	0	2
lwi/hapu	270	0	270
Totals - to 31st December 2023	307	15	322

### 7) Involvement with third parties for applications processed year to date

### 8) Application processing time extensions used 2022/2023 versus 2023/2024



### 9) Consent type process

	Last 10 year average 2013 - 2022	July 2022 to June 2023	July 2023 to December 2023
Total consents granted	334	307	178
Publically Notified	9	0	0
Limited-notified	8	2	6
Non-notified	318	305	172
Applications submitted on (in opposition and to be heard)	12	2	6
Application Pre-hearing resolution (%)	6 82%	2 100%	6 100%
Hearings (no. of applications)	1 (6)	0 (0)	0 (0)
Appeals (no. of applications)	1 (6)	0 (0)	0 (0)
Total current consents	4679	4316	4292

### 10) Applications returned incomplete under Section 88

For the 2023-2024 financial year, 3 applications have been returned incomplete under S88 of the RMA for insufficient information. 1 (1) applications have since been resubmitted and accepted

### 11) Deemed Permitted Activities issued

Date Issued	DPA No	Holder	Activity	Plan	Rule
22-Dec-23	11196-1.0	Ross Jennings	Discharge - earthworks	RFWP	27


MEMORANDUM Operations & Regulatory

Date:	13 February 2024
Subject:	Incidents, Compliance Monitoring Non-Compliances and Enforcement Summary – 27 October 2023 to 18 January 2024
Author:	S Moorcock – Compliance Officer
Approved by:	A D McLay, Director - Resource Management
Document:	3244421

#### Purpose

- 1. The purpose of this memorandum is to consider and receive the summary of the incidents, compliance monitoring non-compliances and enforcement for the period 27 October 2023 to 18 January 2024.
- 2. The annual inspection for farm dairy effluent monitoring programme commences in September each year and usually finishes around March, however follow up inspections and winter milking inspections are also carried out during the rest of the year.

#### **Executive summary**

#### Incidents

- 3. There are ninety four (94) incidents reported.
- 4. Fifty one (51) of the incidents were found to be compliant and forty three (43) were found to be noncompliant. Four (4) of the incidents reported relate to non-compliances from previous periods (updates). The action taken on the incidents is set out for members' information.

#### **Compliance monitoring non-compliance**

- 5. There are thirty five (35) compliance-monitoring non-compliances reported. Nineteen (19) of the compliance monitoring non-compliances reported are updates from previous periods.
- 6. Twenty six (26) of the non-compliances reported are as a result of the annual dairy inspection round.

#### Recommendations

That Taranaki Regional Council:

- a. <u>receives</u> this memorandum Incident, Compliance Monitoring Non-Compliances and Enforcement Summary – 27 October 2023 to 18 January 2024
- b. <u>receives</u> the summary of the incidents, compliance monitoring non-compliances and enforcement for the period from 27 October 2023 to 18 January 2024, <u>notes</u> the action taken by staff acting under delegated authority and <u>adopts</u> the recommendations therein.

### Background

- 7. The Council receives and responds to pollution events and public complaints throughout the year. Consent compliance monitoring undertaken can also identify non-compliance. This information is recorded in the IRIS database together with the results of investigations and any follow-up actions. Such incidents and non-compliances are publicly reported to the Council through the Consents and Regulatory Committee via the Incidents, Compliance Monitoring Non-compliances and Enforcement Report or the Annual Compliance Monitoring Reports.
- 8. Attached is the summary of the Incidents, Compliance Monitoring Non-compliances and Enforcement for the period from 27 October 2023 to 18 January 2024.
- 9. Staff have been delegated by the Council to undertake enforcement actions. The enforcement policy and procedures are approved by the Council and then consistently implemented and reported on by staff.

### **Disclosure Restrictions**

10. The incident register information presentation was reviewed in 2014-2015 to increase reader understanding in this complex area. The first section addresses compliant incidents and can be publicly discussed. The second section provides an update on non-compliant incidents from previous meetings and where an incident has been resolved it can be publicly discussed. The third and fourth sections provide information on non-compliant incidents and non-compliances found during compliance monitoring during the period that are still under investigation and staff are limited in terms of public disclosure of information, while the investigation is ongoing and enforcement responses have not been determined. The incident flow chart and definition of terms provide further operational detail.

### Discussion

- 11. Council responds to complaints received generally within four hours. This usually involves a site visit. Responses to complaints and non-compliances with rules in the Council's regional plans, resource consents and the Resource Management Act 1991 are recorded in the IRIS database. Where necessary, appropriate advisory or enforcement actions are undertaken. The latter may include issuing an inspection, abatement or infringement notice, or initiating a prosecution. Where an infringement notice or prosecution is possible, details of the information in the Incidents, Compliance Monitoring Noncompliances and Enforcement agenda item and staff comment will be restricted for legal disclosure reasons. Further information will be provided at a later date to the Council and for prosecutions a detailed report will be provided for information purposes, in the confidential section of the agenda.
- 12. A summary of Incidents, Compliance Monitoring Non-compliances and Enforcement for the period 27 October 2023 to 18 January 2024 is attached. The 'compliant' incidents are presented first in a table and the 'non-compliant' incidents are presented after in a more detailed summary, followed by the compliance monitoring non-compliances.
- 13. Generally, incidents in the 'compliant' table have a recommendation of 'no further action'. However, an incident is considered 'compliant' until such time as a non-compliance is found. Therefore, occasionally an incident in the 'compliant' table will have a recommendation of 'investigation continuing', if an ongoing investigation is still underway to confirm compliance.
- 14. A series of graphs are also attached comparing the number of incidents between 2016/17 and 2021/22, and also showing how the incidents are tracking in 2021/22 in relation to environment type and compliance status. There is a graph showing the non-compliances found during compliance monitoring. There is also a graph showing enforcement action taken to date during 2021/22.

15. The data in the graphs for 2021/22 to date is showing that there are more incidents but less compliance monitoring non-compliances. Although in the first month of this period, there is limited data.

#### **Decision-making considerations**

16. Part 6 (Planning, decision-making and accountability) of the *Local Government Act 2002* has been considered and documented in the preparation of this agenda item. The recommendations made in this item comply with the decision-making obligations of the *Act*.

#### Financial considerations—LTP/Annual Plan

17. This memorandum and the associated recommendations are consistent with the Council's adopted Long-Term Plan and estimates. Any financial information included in this memorandum has been prepared in accordance with generally accepted accounting practice.

#### **Policy considerations**

18. This memorandum and the associated recommendations are consistent with the policy documents and positions adopted by this Council under various legislative frameworks including, but not restricted to, the Local Government Act 2002, the Resource Management Act 1991 and the Local Government Official Information and Meetings Act 1987.

#### Iwi considerations

19. This memorandum and the associated recommendations are consistent with the Council's policy for the development of Māori capacity to contribute to decision-making processes (schedule 10 of the Local Government Act 2002) as outlined in the adopted Long-Term Plan and/or Annual Plan. Similarly, iwi involvement in adopted work programmes has been recognised in the preparation of this memorandum.

### **Community considerations**

20. This memorandum and the associated recommendations have considered the views of the community, interested and affected parties and those views have been recognised in the preparation of this memorandum.

#### Legal considerations

21. This memorandum and the associated recommendations comply with the appropriate statutory requirements imposed upon the Council.

### Appendices/Attachments

Document 1081324: Incident flowchart and terms explained

Document 3243525: Incident and Enforcement Graphs to 18 January 2024

Document 3243465: Incidents, Compliance Monitoring and Enforcement Summary 27 October 2023 to 18 January 2024



# **Terms explained**

### **Compliance rating**

Compliant	After investigation the incident was found to be <u>compliant</u> with environmental standards or other regulations, permitted rules in a regional plan (e.g. RFWP, RAQP, RCP allowed), a resource consent and/or the Resource Management Act 1991.					
Non-compliant	After investigation the incident was found to be <u>non-compliant</u> with environmental standards or other regulations, rules in a regional plan, a resource consent and/or the Resource Management Act 1991					
Origin/Notification:						
Complaint	Notification of incident received from public.					
Self notification	Notification of incident received from the responsible party.					
Third Party Notification	Notification of incident received from third party such as New Zealand Fire, District Council etc.					
TRC Staff monitoring	Notification of incident found during routine compliance monitoring.					
TRC Staff notification	Notification of incident found during unrelated monitoring/field work.					
Action/s Taken:						
14 day Letter	A letter was sent requesting an explanation for the non-compliance and why enforcement action should not be considered. The recipient is given 14 days to reply.					
Abatement Notice	A notice was issued requiring something to be undertaken or something to cease to ensure compliance with Rules in the regional plans, resource consent or Resource Management Act 1991. Notice must be complied with or further enforcement action can be considered.					
Consent application	A consent application has been received as a result of the investigation.					
Consent change required	During the investigation it was found that a consent change was required.					
Emergency Works	Emergency works was allowed under section 330 of the RMA. Often a subsequent resource consent is required.					
Enforcement Order	An enforcement order has been issued by the Environment Court requiring action to be undertaken or something to cease. Notice must be complied with or further enforcement action can be considered.					
Infringement Notice (\$xxx.xx)	An infringement notice was issued under Section 338(1)(a) of the Resource Management Act 1991 and Councils delegated authority.					
Inspection Notice	An inspection was undertaken and a notice of advice/instruction was issued to landowner/alleged offender.					
Inspection/no notice	An inspection was undertaken, however no inspection notice was issued as					

issued	there was no alleged offender/landowner to issue one to (natural event, unsourced etc).
Interim Enforcement Order	An interim enforcement order has been issued by the Environment Court requiring action to be undertaken or something to cease. Notice must be complied with or further enforcement action can be considered.
Meeting with Company	A meeting was held with the Company to discuss the incident and ways to resolve any issues.
None	No action was required.
Not Substantiated	The incident could not be substantiated (i.e. it is not likely/possible/probable that the alleged incident could have taken place).
Phone call	A phone call was made to the alleged offender/authority.
Prosecution	A prosecution is being initiated for this incident.
Referral to Appropriate Authority	The incident was referred to the appropriate authority (District Council, Department of Conservation etc).

#### **Recommendations to Council**

Investigation continuing	Outcome has not been finalised. Investigation is continuing on this incident, information/evidence still being gathered. Further action, including enforcement are being considered and therefore legally all information cannot be reported on this incident at this stage. These incidents will continue to be reported as updates in the following agendas.
No Further Action	Investigation is completed, any required enforcement action has been undertaken and no further action is required.
No Further Action At This Stage	Investigation is completed, any required enforcement action has been undertaken and further action may be required at a later date.
No Further Action/Costs Recovered	Investigation is completed, any required enforcement action has been undertaken and no further action is required. Costs will be recovered from the alleged offender for the investigation.
No further Action at this Stage/Costs Recovered	Investigation is completed, any required enforcement action has been undertaken and further action may be required at a later date (reinspection of Abatement Notice etc). Costs will be recovered from the alleged offender for the investigation.

#### Defences under Sections 340 and 341 of the Resource Management Act 1991

Sometimes no enforcement action is undertaken against an alleged offender for a non-compliant incident as they have a defence under Section 340 of the Resource Management Act 1991 including reasons such as:

- the defendant can prove that he or she did not know, and could not reasonably be expected to have known that the offence was to be or was being committed, or
- that he or she took all reasonable steps to prevent the commission of the offence, or
- the action or event could not reasonably have been foreseen or been provided against by the defendant.







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Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
27 Oct 2023	7 Oct 2023 330124-201 Alleged forestry slash - Mohakatino Road, IN/48732 Mokau.		Complaint	NES Forestry Allowed	No Further Action
31 Oct 2023	330124-192 IN/48697	Alleged sewage discharge - Devon Street West, New Plymouth.	Third Party Notification	RFWP Allowed	No Further Action
1 Nov 2023	330124-195 IN/48695	Alleged earthworks - Baker Road, New Plymouth.	Complaint	RFWP Allowed	No Further Action
2 Nov 2023	330124-193 IN/48700	Alleged odour - Clifton Drive, Waitara.	Complaint	RAQP Allowed	No Further Action
2 Nov 2023	330124-194 IN/48701	Alleged wood debris in stream - Normanby Road, Okaiawa.	Complaint	Consent Compliance	No Further Action
2 Nov 2023	330124-196 IN/48704	Alleged oil spill - Ohawe Beach, Hawera.	Complaint	RCP Allowed	No Further Action
5 Nov 2023	330124-198 IN/48888	Alleged burning - Fantham Street, Hawera.	Complaint	RAQP Allowed	No Further Action
6 Nov 2023	330124-202 IN/48779	Alleged burning - Manaia Golf Club, Bennett Drive, Manaia.	Complaint	RAQP Allowed	No Further Action
9 Nov 2023	330124-203 IN/48748	Alleged drainage of the Tapuarau Lagoon - Hawken Road, Waverley.	Complaint	NES Freshwater Allowed	No Further Action
14 Nov 2023	330124-205 IN/48755	Alleged discoloured stream - Te Henui Stream, New Plymouth.	Complaint	RFWP Allowed	No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
14 Nov 2023	330124-206 IN/48758	Alleged effluent discharge - Monmouth Road, Stratford.	Complaint	Consent Compliance	No Further Action
16 Nov 2023	330124-209 IN/48770	Alleged effluent discharge - Gregory Road, Rahotu.	Complaint	Consent Compliance	No Further Action
16 Nov 2023	330124-210 IN/48771	Alleged stock near wetland - Parihaka Road, Pungarehu.	Complaint	Stock Exclusion Regs Allowed	No Further Action
18 Nov 2023	330124-213 IN/48780	······································		complaint RAQP Allowed No Fu	
18 Nov 2023	330124-212 IN/48787	Alleged stock in wetland - Opourapa Road, Pungarehu.	Complaint	RFWP Allowed	No Further Action
19 Nov 2023	330124-214 IN/48922	Alleged oil drum leaking - Lynmouth Park, Devon Street West New Plymouth.	Complaint	RFWP Allowed	No Further Action
22 Nov 2023	330124-216 IN/48793	Alleged discharge of paint flakes to land - Havelock Street, Opunake.	Complaint	RFWP Allowed	No Further Action
23 Nov 2023	330124-217 IN/48795	Alleged discoloured stream - Smart Road, New Plymouth.	Complaint	RFWP Allowed	No Further Action
23 Nov 2023	330124-218 IN/48798	Alleged discharge of sediment - State Highway 3, Waitara.	Self- Notification	Consent Compliance	No Further Action
24 Nov 2023	330124-242 IN/48930	Alleged odour - Mokau Road, Uruti.	Complaint	Consent Compliance	No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
25 Nov 2023	330124-219 IN/49014	Alleged dust complaint - Devon Road, Bell Block.	Complaint	RAQP Allowed	No Further Action
26 Nov 2023	330124-220 IN/49019	Alleged backyard burning - Victoria Street, Hawera.	Complaint	RAQP Allowed	No Further Action
27 Nov 2023	330124-222 IN/48819	Alleged odour - Mountain Road, Stratford.	Complaint	Consent Compliance	No Further Action
28 Nov 2023	330124-226 IN/48853	Alleged odour - King Street, Opunake.	Complaint	Consent Compliance	No Further Action
30 Nov 2023	330124-230 IN/49148	Alleged odour - Mountain Road, Stratford.	Complaint	Consent Compliance	No Further Action
5 Dec 2023	330124-240 IN/48890	Alleged hydrocarbon discharge - Huatoki Steam, Huatoki Plaza, New Plymouth.	Complaint	RFWP Allowed	No Further Action
5 Dec 2023	330124-234 IN/48895	Alleged unauthorised earthworks - Dorset Road, New Plymouth.	Complaint	RFWP Allowed	No Further Action
7 Dec 2023	330124-237 IN/48898	Alleged odour - Clifton Drive, Waitara.	Complaint	RAQP Allowed	No Further Action
8 Dec 2023	330124-238 IN/48907	Alleged odour - Mokau Road, Uruti.	Complaint	Consent Compliance	No Further Action
11 Dec 2023	330124-242 IN/48921	Alleged diesel spill - Kowhai Street, Hawera.	Self- Notification	RFWP Allowed	No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
11 Dec 2023	330124-244 IN/48923	Alleged foam in stream - Otahi Stream, Opunake.	Complaint	RFWP Allowed	No Further Action
13 Dec 2023	330124-246 IN/48939	Alleged odour - Gill Street, New Plymouth.	Complaint	RAQP Allowed	No Further Action
15 Dec 2023	330124-254 IN/48997	Alleged stranded Fish - Oakura, New Plymouth.	Complaint	RFWP Allowed	No Further Action
18 Dec 2023	330124-253 IN/48995	Alleged silt fence failure - Te Ara o Te Ata, Mount Messenger.	Self- Notification	Consent Compliance	No Further Action
19 Dec 2023	330124-251 IN/48986	Alleged discharge to air - Buller Street, New Plymouth.	Complaint	RAQP Allowed	No Further Action
19 Dec 2023	330124-250 IN/48999	Alleged oil spill - Ngamotu Road, New Plymouth.	Self- Notification	RFWP Allowed	No Further Action
20 Dec 2023	330124-255 IN/48996	Alleged odour - Wastwater Treatment Plant, Station Road, Waverley.	Complaint	RAQP Allowed	No Further Action
27 Dec 2023	330124-257 IN/49005	Alleged odour - Kaipi Road, Egmont Village.	Complaint	RAQP Allowed	No Further Action
28 Dec 2023	330124-258 IN/49008	Alleged burning - Dover Road, Okato.	Complaint	RAQP Allowed	No Further Action
4 Jan 2024	330124-262 IN/49022	Alleged motor vehicle in stream - State Highway 45, Pungarehu.	Complaint	Not Applicable/Natural Event	No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
7 Jan 2024	330124-265 IN/49028	Alleged unauthorised burning - Quin Crescent, Hawera.	Complaint	RAQP Allowed	No Further Action
9 Jan 2024	330124-266 IN/49038	Alleged trees dumped in waterway - South Road, Manaia.	Complaint	RFWP Allowed	No Further Action
10 Jan 2024	330124-287 IN/49143	Alleged odour - Mokau Road, Uruti.	Complaint	Consent Compliance	No Further Action
11 Jan 2024	330124-260 IN/49063	Alleged milk discharge in waterway - Whitcombe Road, Opunake.	Complaint	RFWP Allowed	No Further Action
12 Jan 2024	330124-275 IN/49154	Alleged backyard burning-Vogel Street, Hawera.	Complaint	RAQP Allowed	No Further Action
12 Jan 2024	330124-276 IN/49155	Alleged burning - South Road, Pungarehu.	Complaint	RAQP Allowed	No Further Action
13 Jan 2024	3301-24-277 IN/49156	Alleged odour - Town and Country Club, Queen Street, Waitara.	Complaint	RAQP Allowed	No Further Action
16 Jan 2024	330124-280 IN/49084	Alleged green water discharge - Arawhata Road, Opunake.	Complaint	Not Applicable/Natural Event	No Further Action
16 Jan 2024	330124-282 IN/49097	Alleged erosion and wetland pollution - Tapuae Country Estate, Washer Road, Omata.	Complaint	RMA Allowed	No Further Action
16 Jan 2024	3301-24-283 IN/49171	Alleged poultry odour - Kaipi Rd, Egmont Village.	Complaint	Consent Compliance	No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Compliance Status	Recommendation
17 Jan 2024	330124-286 IN/49138	Alleged burning - Airport Drive, New Plymouth.	Complaint	RAQP Allowed	No Further Action

#### Updates of Non-Compliant incidents from previous agendas

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
28 Aug 2023 <u>Update</u>	330124-084 IN/48275	Dumping of carcasses - Kelly Road, Lepperton.	Complaint	Lloyd & Shona Bracegirdle (16679)		EAC-25330 - Explanation Requested - Letter*EAC- 25331 - Abatement Notice	Continuing

**Comments:** A complaint was received regarding the dumping of offal on land within the immediate vicinity of a stream at Kelly Road, Lepperton. Inspection found that a farm dump had been positioned adjacent to an unnamed tributary of the Mangaonaia Stream in contravention of rules in the Regional Freshwater Plan for Taranaki. An abatement notice was issued requiring the materials to be removed. A letter of explanation has been sent and a response received. Due to wet weather an extension of the abatement notice was granted to allow the responsible party to remove the farm dump. Reinspection found that despite the top area being cleared of debris and planted out, some of the debris that was previously at the top of the valley had been moved down further into the valley including but not limited to a spa bath. At the time of inspection the abatement notice was not complied with. A final reinspection undertaken showed works have been undertaken to completely remove the dump (all historical rubbish has been dug out and removed). The Abatement Notice was complied with. Further enforcement action is being considered.

5 Sep 2023
330124-103
Earthworks - Oxford Road,
Complaint
Andrew Hooker (11190)
No Further Action

Update
IN/48333
Okato.
Sep 2023
Sep 2023</td

**Comments:** A complaint was received regarding earthworks in a wetland on corner of Saunders and Oxford Road, Okato. Approximately a 320m section of existing drainage channel was being cleaned out with excavator by the landowner, in accordance with Rule 78 (maintenance of drainage channels) of the Regional Fresh Water Plan for Taranaki. A wetland expert attended with the compliance officer and confirmed that no wetland was present at the site. Upon completion of the works a fence will be erected to exclude stock from the drain.

6 Oct 2023	330124-156	Sewage discharge - Gregory	Complaint	Unknown Unsourced (9768)	Investigation
<u>Update</u>	IN/48531	Road, Rahotu.			Continuing

**Comments:** A complaint was received regarding a potential sewage discharge into a stream at Gregory Road, Rahotu. An inspection found an unnamed tributary of the Rautini Stream to be odorous. Further investigation upstream found the school field at Rahotu Primary School was soggy in the area above the sewage treatment system which is located approximately 30 metres from the stream. Samples were taken upstream and downstream of the field. Sample results indicated that any contamination of the stream is likely further upstream of the previous sample sites. Further investigation is being undertaken.

### Updates of Non-Compliant incidents from previous agendas

Incide Date	nt Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
4 Jan 2 <u>Update</u>		Drainage and odour pollution - Devon Road, Brixton.	Complaint	Brian Crow (68641)			Investigation Continuing

**Comments:** A complaint was received regarding a methane odour and effluent contaminating a waterway from the piggery at Devon Road, Brixton. An inspection found the yards housing the limited number of stock were not bunded and a small amount of effluent was discharging from the yard. No contaminants were seen to be entering a waterway or neighbouring property. No odour was detected. The owner of the stock was asked to undertake action to adequately bund the yard. A reinspection will be undertaken after 22 January 2024.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
27 Oct 2023	330124-190 IN/48676	Green stream - Egmont Road, Hillsborough.	Complaint	Araheke Farm Limited (35107)*Kinaki Trust Partnership (29081)	R2/1899-3.0	EAC-25494 - Abatement Notice	No Further Action

**Comments:** A complaint was received regarding effluent discharging into the Black Water Creek, Egmont Road, Hillsborough. An investigation found the creek appeared to be light green in colour. The responsible party was identified who advised that the irrigation hose leading to the irrigator had disconnected resulting in effluent flowing overland and into a farm drain leading to the stream. Upon discovery the responsible party took immediate action to cease the discharge. An abatement notice was issued requiring works to be undertaken to ensure compliance with resource consent conditions. A re-inspection has found the farm dairy effluent system was compliant with resource consent conditions.

30 Oct	2023	330124-191 IN/48680	Redistribution of sand - Cape Egmont Boat Ramp, Bayly Road, Warea.	Complaint	Cape Egmont Boat Club (11981)	R2/7500-1	EAC-25592 - Abatement Notice*EAC-25593 - Explanation Requested -	Investigation Continuing
							Letter	

**Comments:** A complaint was received regarding the de-silting activities undertaken at the Cape Egmont Boat Club at Cape Road, Pungarehu. Inspection found that work had been undertaken to remove silt that had accumulated at the foot of the boat ramp. A resource consent is held for this purpose. However the inspection found that the material had been deposited onto the rocks adjacent to the ramp in contravention of resource consent conditions. Appropriate signage had also not been installed to notify the works. Further inspections were undertaken with Council scientists and representatives of the local iwi to further assess the works. An abatement notice was issued requiring works to be undertaken to ensure the resource consent is being complied with at all times. A letter requesting an explanation has been sent and an explanation received. A meeting will be held with the club to ensure that future compliance can be achieved.

3 Nov 2023	330124-197	Green stream - Elsham Road, Complaint	Mark Hooper (75908)*Mataitawa R2/4923-2.0	No Further Action
	IN/48869	Lepperton.	Farms Limited (12900)	

**Comments:** A complaint was received regarding a 'green' stream at Elsham Road, Lepperton. Investigation confirmed the discolouration however the subsequent investigation failed to identify the source of the discolouration within the stream beginning to flow clear during the inspection.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
6 Nov 2023	330124-199 IN/48719	Wastewater discharge - Sheldon Crescent, New Plymouth.	Complaint	New Plymouth District Council (9565)	R2/0882- 4.1*R2/10406- 1.0		No Further Action

**Comments:** Self notification was received from City Care regarding a wastewater discharge from the New Plymouth District Council wastewater network at Sheldon Crescent, New Plymouth. An investigation found the discharge had occurred due to tree roots blocking the wastewater network causing it to overflow. The discharge had ceased at the time of the inspection. The area was cleaned and sanitised and appropriate actions were undertaken in accordance with the wastewater discharge contingency plan. An inspection of the adjacent Mangaotuku Stream found it to be visually clear.

14 Nov 2023 330124-204 IN/48754	Backyard burning - A'Court Street, Hawera.	Complaint	Unknown Unsourced (9768)	No Further Action
,				

**Comments:** A complaint was received regarding backyard burning at A'Court Street, Hawera. An investigation found a small fire which had been extinguished prior to the officers arrival. An inspection of the fire found that it consisted of vegetation only. No smoke was found to be discharging beyond the boundary of the property at the time of inspection. Advice and information was provided to the resident regarding backyard burning rules as per the Regional Air Quality Plan for Taranaki.

14 Nov 2023 330124-207 IN/48763	Earthworks in a wetland - Wills Road, Bell Block.	Third Party Notification	Ross Dixon (68779)	EAC-25531 - Abatement Notice*EAC-25532 - Abatement Notice	Investigation Continuing

**Comments:** Third party notification was received regarding fill being placed within a wetland on a property at Wills Road, Bell Block. An investigation found that fill material had been placed within an inland natural wetland in breach of the Resource Management (National Environmental Standards for Freshwater) Regulations 2020. Abatement Notices were issued requiring the activity to cease and for works to be undertaken to ensure compliance with the National Environmental Standards for Freshwater. The investigation is continuing.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendatior
15 Nov 2023	330124-208 IN/48761	Burning - Waverley Beach Road, Waverley.	Complaint	Alan Coburn (27273)		EAC-25553 - Infringement Notice (\$300)	No Further Action
range hedoni	c tone and inter		d were an old bar	rm at Waverley Beach Road, Wav n consisting of wood and corrugat			
20 Nov 2023	330124-215 IN/48788	Sediment discharge - Junction Rd, New Plymouth.	Complaint	Downer New Zealand Limited (50648)			No Further Action
				discharging into the stormwater ne fall event. A inspection of the local			
	•			lighway 3. All parties were spoken			

comments: A complaint was received concerning the draining of a wetland at Kaipi Road, Egmont Village. An investigation found that an artificial wetland (deliberately constructed water body) was being drained by the property owner. An attempt to reinstate an historical stream to allow the flow of water and two culverts had been reconstructed. Investigation continuing.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation				
25 Nov 2023	330124-221 IN/49010	Discharge to air - Carrington Street, New Plymouth.	Complaint	Darcy Keene Earthmoving Limited (4298)			No Further Action				
<b>Comments:</b> A complaint was received regarding dust discharging from an earthworks site on Carrington Street, New Plymouth. An inspection found that the site was largely vegetated and there were sprinklers positioned on areas of exposed earth, however these were not operating. It was noted that during the inspection dust was obvious although this was not excessive. The responsible party was contacted and advised they would attend and activate the sprinklers.											
27 Nov 2023	330124-223 IN/48825	Discharge of farm dairy effluent - Kina Rd, Oaonui.	Complaint	Coastal Rugby Club Incorporated Society (56824)	R2/3240-3.0	EAC-25591 - Abatement Notice	No Further Action/Costs Recovered				
that farm dair	y effluent had be tice was issued	een applied to land via a travelli	ng irrigator which	ng beyond the property boundary a had flowed overland into the neigl the resource consent is being com	hboring property	in breach of resource conser	nt conditions. An				
27 Nov 2023	330124-232	Discharge to air - Victoria	Complaint	Unknown Unsourced (9768)			No Further Action				

**Comments:** A compliant was received regarding backyard burning at a residential property at Victoria Street, Hawera. An inspection found a tin 100 litre drum alight with garden vegetation smoldering. As there were no occupants present a card and a pamphlet explaining the rules relating to backyard burning were left at the address.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation			
27 Nov 2023	330124-227 IN/48854	Burning-Bedford Road North, Norfolk.	TRC Staff Compliance Monitoring	Highview Trust (17131)		EAC-25561 - Abatement Notice	No Further Action			
<b>Comments:</b> During an annual dairy inspection a pile of debris, including roofing iron, wood and an old mattress was found to have been set alight and smoldering at Bedford Road North, Norfolk in contravention of Rule 33 of the Regional Air Quality Plan for Taranaki. An abatement notice was sent to the responsible party requiring them to cease the burning of unauthorised materials. The fire was extinguished and the material disposed of in an appropriate manner.										
30 Nov 2023	330124-228 IN/48864	Discharge to water - Te Henui Stream, Baker Road,New Plymouth.	Complaint	Unknown Unsourced (9768)			No Further Action			
				a cloudy orange colour at Baker I ne time of the complaint. The sour			the water had a			
30 Nov 2023	330124-231 IN/48867	Farm dairy effluent discharge - Cardiff Road, Stratford.	TRC Staff Compliance Monitoring	Ahuwhenua Trust Partnership (73182)		EAC-25567 - Abatement Notice	No Further Action			
holding pond compliance w	which had overf ith Section 15(1	flowed onto the adjacent land at	a property on Ca ent Act 1991. A re	osal system, it was found that an a rdiff Road, Stratford. An abatemer -inspection found that works have	it was issued req	uiring works to be undertake	en to ensure			

Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation				
1 Dec 2023	330124-229 IN/48866	Discolouration of stormwater drain - Stafford Street, Waitara.	Complaint	Unknown Unsourced (9768)			Investigation Continuing				
<b>Comments:</b> A complaint was received regarding the discolouration and potential contamination of an open drain at Stafford Street, Waitara. An investigation found the water was discoloured. Samples were taken with the analysis of the samples showing an elevated level of e-coli. The source of the e-coli is unknown and could be from a number of sources such as birds, human sewage and stormwater runoff. Further investigation is required.											
5 Dec 2023	330124-233 IN/48948	Wastewater discharge - Onaero Bay Motor Camp, Onaero.	Self-Notification	New Plymouth District Council (9565)	R2/1389-3		Investigation Continuing				
<b>Comments:</b> Self-notification was received regarding a discharge of wastewater from the New Plymouth District Council operated wastewater network at Onaero Bay Motor Camp, Onaero. An inspection found that during routine monitoring a small leak was observed within the reticulation network adjacent to the Onaero River. A sucker truck was mobilised to clean up the spill area and works were immediately undertaken to repair the network in accordance with the management plan for the site. Visual observations did not identify any discharges to surface water, however water samples were taken to assess the water quality within the immediate area of the spill. Sample results showed no adverse effects downstream of the discharge location.											
not identify a			·				sults showed no				

the fire training had ended. Communication with the Operations Manager revealed Hot Fire Training had been occurring that day and the normal product they use for this training was not available so they used another product which resulted in darker smoke than usual discharging from site. Advice and information was given regarding compliance with Rule 62 (Fire training activities) of the Regional Air Quality Plan for Taranaki.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
7 Dec 2023	330124-235 IN/48896	Smoke from a subdivsion Puketea St/Glover Rd	Complaint	Paeroa Contracting Ltd (69115)			No Further Action

**Comments:** A complaint was received regarding burning activities at a sub-division on Puketea Street, Hawera. An inspection found five burning piles on site with one smoking. A further three piles had not yet been lit. An assessment of the smoke being discharged found it to be complaint with rules in the Regional Air Quality Plan for Taranaki. An inspection of an extinguished burn pile found a small amount of steel had been burnt. The responsible party was advised of the rules regarding burning of materials.

7 Dec 2023	330124-247 IN/48942	Earthworks - Heta Road, New Plymouth	Complaint	Chris Herd (71622)*Herd Properties Limited (70488)*Manor Property Limited (69421)	EAC-25602 - Abatement Notice*EAC-25604 - Abatement Notice	Investigation Continuing
				of a wetland on a property at Tyne Place,		

had been placed within 10m of an inland natural wetland in breach of the Resource Management (National Environmental Standards for Freshwater) Regulations 2020. Abatement Notices were issued requiring the activity to cease and for works to be undertaken to ensure compliance with the rules in the National Environmental Standards for Freshwater. Investigation continuing.

8 Dec 2023	330124-225	Dumping of offal in a stream -	Complaint	Unknown Unsourced (9768)	No Further Action
	IN/48905	Alfred Road, Egmont Village.			

**Comments:** A complaint was received regarding offal dumped in the Kaiauaia Stream on Alfred Road, Egmont Village. The complainant advised they saw what appeared to be animal waste being dumped into the stream at 10pm the night prior to the complaint. An inspection found tyres and fish bodies located in the river. The tyres were removed and disposed of appropriately. No further action required.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
8 Dec 2023	330124-239 IN/48932	Earthworks - Portland Drive, New Plymouth.	Complaint	Jason Wang (75933)*Maia Properties Limited (50420)*Simon Herd (70510)		EAC-25594 - Abatement Notice*EAC-25595 - Abatement Notice*EAC- 25596 - Abatement Notice*EAC-25598 - Abatement Notice	Investigation Continuing

**Comments:** An enquiry was received regarding the volume of earthworks being undertaken on a property at Portland Drive, New Plymouth. An investigation found that earthworks were being undertaken in breach of the permitted activity rules in the Regional Freshwater Plan for Taranaki. A resource consent application had been submitted to authorise the activity however no resource consent has yet been issued to authorise the works. Abatement notices were issued requiring works to be undertaken to comply with rules in the Regional Freshwater Plan for Taranaki. A reinspection found that earthworks at the site have ceased until such time as the appropriate authorisation is obtained.

11 Dec 2023 330124-241 IN/48918	Backyard burning - Camberwell Road, Hawera.	Complaint	Elle Robson (75926)	No Further Action
Comments: A complaint wa	as received backyard burning act	ivities at a resider	ntial dwelling at Camberwell Road, Hawera. Inspection found the responsible pa	arty had been

**Comments:** A complaint was received backyard burning activities at a residential dwelling at Camberwell Road, Hawera. Inspection found the responsible party had been burning cardboard boxes in a brazier at the property. Advise and information was given to the responsible party regarding the prohibition of backyard burning within defined urban areas.

11 Dec 2023330124-245Burning - Radnor Road,ComplaintJohn Hasler (75939)No Further ActionIN/48947Midhurst.

**Comments:** A complaint was received concerning smoke discharging from a property at Radnor Road, Midhirst. An inspection found that material was being burned in a small brazier for the purpose of waste disposal in contravention of rules in the Regional Air Quality Plan for Taranaki. The responsible party immediately put out the fire and was advised that burning of materials other than cardboard, paper, sawdust, untreated wood and non-chlorinated plastics was prohibited. A letter was sent to the responsible party warning that any further breaches may result in enforcement action.

letter requesting an explanation has been issued and enforcement action is being considered.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
15 Dec 2023	330124-248 IN/48960	Green stream - Ohawe Stream, Ohawe.	Complaint	Unknown Unsourced (9768)			No Further Action
	•	s received regarding the Waingc amination could not be identified	•	wing green in colour at Ohawe Be	ach, Ohawe. Ar	n investigation found tha	t the stream was flowing
15 Dec 2023	330124-249	Concrete bags dumped in	Complaint	Unknown Unsourced (9768)			No Further Action
10 200 2020	IN/48961	river - Waitara River, Waitara.					
<b>Comments:</b> A concrete had hard. All bags	A complaint was been thrown in were removed 330124-252	river - Waitara River, Waitara. s received regarding concrete ba	ags dumped on tl nd were easily a	ne side of the Waitara River, Waita ccessible for removal. There was r further action. Unknown Unsourced (9768)			e packets that were set
Comments: A concrete had hard. All bags 20 Dec 2023 Comments: A	A complaint was been thrown in were removed 330124-252 IN/48991 A complaint was	river - Waitara River, Waitara. s received regarding concrete bather river over a short distance a from the river and disposed of a Green stream - Kawei Road, Ohawe Beach.	ags dumped on th nd were easily a appropriately. No Complaint ongoro River flow	ccessible for removal. There was r further action.	no evidence of n	naterial leaching from th	e packets that were set No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
26 Dec 2023	330124-284 IN/49129	Sediment discharge - Te Ara o Te Ata, Mt Messenger.	Self-Notification	Mt Messenger Alliance (55481)*Waka Kotahi NZ Transport Agency (70589)			Investigation Continuing
during a rainf subsequently beyond the d	all event, stormy discharged into am into the wide	water had penetrated the stabilis the stream. Material was caugh er catchment. A team were mobi	ed surface of a fill t within a construc ised to address th	into the Mangapepeke Stream at area within the Mangapepeke Ca ted dam installed downstream of e issue and prevent any further d ort will be submitted to this counc	tchment, resultir the works for tha scharges from th	g in sediment being mobilse t purpose, however sedimer he site. The responsible part	d from the fill and t also mobilised
3 Jan 2024	330124-261 IN/49016	Green stream - Namu Road, Opunake.	Complaint	Unknown Unsourced (9768)			No Further Action
Comments: was unable to		s received regarding a 'green' str	eam on Namu Rd	, Opunake. An inspection found th	e stream was ru	nning clear and the source o	of the discolouration

foot bridge and upstream at various locations. The source of the discharge was unable to be identified.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
9 Jan 2024	330124-267 IN/49042	Backyard burning - Waihi Road Hawera.	Complaint	Brian Newport (75994)			No Further Action
incinerator wa	as causing a sm	8 8 9	0	at a residential property at Waihi Re vas extinguished on request and th		5	
9 Jan 2024	330124-259 IN/49059	Trucks dumping effluent on road - Hurley Road, Hurleyville.	Complaint	Unknown Unsourced (9768)*Westown Haulage Limited (34187)			No Further Action At This Stage
				discharging effluent on the side of ss verge. The investigation is contir Unknown Unsourced (9768)			
approximately 9 Jan 2024 Comments:	y 250 metre long 330124-270 IN/49065 A complaint was	g effluent trail had been discharg Green Stream - Ohawe Beach, Ohawe.	ged onto the gras Complaint ongoro River flow	ss verge. The investigation is contir	nuing to identify	the company and truck involv	ed. No Further Action

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
10 Jan 2024	330124-271 IN/49064	Burning - Mokau Road, Uruti.	Complaint	Remediation (NZ) Limited (30679)		EAC-25617 - Explanation Requested - Letter	No Further Action At This Stage

**Comments:** A complaint was received regarding odour being emitted from the Remediation (NZ) Limited's composting facility at Mokau Road, Uruti. An investigation found no offensive or objectionable odour was being emitted over the boundary, however smoke was being emitted from the site. An investigation located a pile of bark burning next to the composting pad. In explanation the responsible party stated that a pile of bark used to suppress odour had self combusted over night. Investigation continuing.

0124-272 /49070	Green stream - Ohawe Beach, Ohawe.	, Complaint	Unknown Unsourced (9768)		Investigation Continuing
er than the pr	evious day and there was foam	present on the su	rface. Samples were taken. Further investigatio		
		Complaint	Laiton Julian (76012)	EAC-25619 - Explanation Requested - Letter	Investigation Continuing
	49070 mplaint was er than the pro ffuse run-off 0124-273	A9070 Ohawe. mplaint was received regarding the Waingo er than the previous day and there was foam ffuse run-off of contaminants or is from a dir 0124-273 Unauthorised Discharge -	49070Ohawe.mplaint was received regarding the Waingongoro River running er than the previous day and there was foam present on the su ffuse run-off of contaminants or is from a direct input from a sp0124-273Unauthorised Discharge -Complaint	249070 Ohawe.   mplaint was received regarding the Waingongoro River running green at the river mouth at Ohawe Beach, Oher than the previous day and there was foam present on the surface. Samples were taken. Further investigation fuse run-off of contaminants or is from a direct input from a specific industry or incident.   D124-273 Unauthorised Discharge -   Complaint Laiton Julian (76012)	249070 Ohawe.   mplaint was received regarding the Waingongoro River running green at the river mouth at Ohawe Beach, Ohawe. An investigation found there was foam present on the surface. Samples were taken. Further investigation is required to establish if the fuse run-off of contaminants or is from a direct input from a specific industry or incident.   O124-273 Unauthorised Discharge - Complaint Laiton Julian (76012) EAC-25619 - Explanation

**Comments:** A complaint was received regarding the discharge of sewage directly into a stream at Smart Road, New Plymouth. An investigation found the responsible party had drained a sewage sump in order to replace a broken pump. They had directed a hose to the top of a bank approximately 20 metres away from a stream. A letter requesting explanation has been sent.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
12 Jan 2024	330124-279 IN/49072	Rubbish in River - Pembroke Road East, Stratford.	Complaint	Unknown Unsourced (9768)			No Further Action
Comments:	A complaint wa	s received regarding rubbish dur	mped in the Kaho	uri Stream at Pembroke Road Fa	st. Stratford. Insr	ection found that a basketb	all hoop had been

**Comments:** A complaint was received regarding rubbish dumped in the Kahouri Stream at Pembroke Road East, Stratford. Inspection found that a basketball hoop had been dumped into the stream. This was pulled out and disposed of by the officer at the time of the inspection.

12 Jan 2024	330124-274 IN/49075	Gas Odour-Truby King Street, Complaint New Plymouth.	Power Co - Emergency Contact (30180)	No Further Action
		s received regarding a gas odour at Truby King a source of the service provide the to the service provided the to the to the service provided the to the service provided the to the to the service provided the to the to the to the service provided the to		the complainant could only smell the odour on the
13 Jan 2024	330124-278 IN/49159	Unauthorised instream works - Complaint Lepper Road, Inglewood.	Greg Robinson (76039)*Gregory Robinson & Corrina Pugh	EAC-25631 - Abatement Investigation Notice Continuing
	,		(36387)	5

**Comments:** A complaint was received regarding the installation of culvert pipes for the construction of a stream crossing at Lepper Road, Inglewood. An investigation of the crossing, constructed within an unnamed tributary of the Waiongana Stream found that the works were in contravention of the Resource Management (National Environmental Standards for Freshwater) Regulations 2020 and the permitted rules within the Regional Freshwater Plan for Taranaki. An abatement notice has been issued requiring works to be carried out to comply with the National Environmental Standards for Fresh Water and Regional Fresh Water Plan for Taranaki.

Albert Road, Egmont Village.

Incident Date	Job Number IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
16 Jan 2024	330124-281 IN/49103	Earthworks and removal of riparian planting - Upper Duthie Road, Inglewood.	Complaint	Allan Marx (56685)*Marx Family Partnership (2931)	/	EAC-25620 - Abatement Notice	Investigation Continuing
removal of rip	arian trees had		nt notice has bee	riparian planting at Upper Duthie Ro n issued requiring the responsible p iing.			
17 Jan 2024	330124-285 IN/49162	Earthworks adjacent to the Mangawarawara Stream -	Complaint	Greg Ross (76038)*Shane Henare (73187)		EAC-25630 - Abatement Notice	Investigation Continuing

**Comments:** A complaint was received regarding sediment discharging into the Mangawarawara Stream at Albert Road, Egmont Village. An investigation found that earthworks had been undertaken within the immediate vicinity of an unnamed tributary of the Mangawarawara Stream with inappropriate erosion and sediment controls in place. Evidence of previous discharges of sediment to the tributary was observed. Abatement notices were issued requiring the installation of erosion and sediment controls to ensure compliance with rules in the Regional Freshwater Plan for Taranaki. Further enforcement action is being considered.

#### <u>Updates of Compliance Monitoring – Non-compliances</u> from previous agendas

January 2024. Further enforcement action is being considered. Investigation continuing.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendatior
1 Aug 2023 <u>Update</u>	332124-033 ENF-24135	Hydrological Inspection	Non-compliance	Kereone Farms Limited (31808)	R2/9561-1	EAC-25423 - Abatement Notice	No Further Action/Costs Recovered
	n abatement not			urce consent conditions were not being ken to ensure water take records are b			
1 Aug 2023 <u>Update</u>	332124-051 ENF-24150	Hydrological Inspection	Non-compliance	Duncan Wilson (27464)	R2/9608-1.2	EAC-25471 - Abatement Notice*EAC-25433 - Explanation Requested - Letter	No Further Action/Costs Recovered
Road, Waitot measuring w	tara. The infrastr as not possible.	ucture associated with the	e bore was leaking i issued requiring w	e was not being operated and maintain resulting in inaccurate water take data orks to be undertaken to remedy the is ispection.	being recorded.	Access to the bore for static	water level
11 Aug 2023 <u>Update</u>	332124-016 ENF-24043	Office Assessment	Non-compliance	Molten Metals Limited (25848)	R2/9974-1.0	EAC-25300 - Explanation Requested - Letter	Investigation Continuing
contravention explanation	n of resource con was sent and an	nsent conditions, and preventions and prevention received. The	iously issued Abate responsible party	en during routine compliance monitorin ement Notice EAC-25118 at a scrap m has engaged suitably qualified consulta works to be undertaken to improve the	netal recycling sit ants to undertake	e at Centennial Drive, New F a review and potential upgr	Plymouth. A letter of ade of the

### <u>Updates of Compliance Monitoring – Non-compliances</u> from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
17 Aug 2023 <u>Update</u>	332124-042 ENF-24167	Annual Inspection	Non-compliance	Alexander Farms Limited (69447)	R2/10767-1.0		No Further Action/Costs Recovered
				was being abstracted from a bore in c ook immediate works to ensure consent		esource consent conditions	at Peat Road,
13 Sep 2023 <u>Update</u>	332124-038 ENF-24142	Annual Inspection	Non-compliance	Gydeland Farm Limited (30735)	R2/0655-4.0	EAC-25425 - Abatement Notice	No Further Action/Costs Recovered
oxidation pon undertaken to	d disposal syste the farm dairy e	m was not operating withi	in resource consent	ng the annual dairy inspection round (13 conditions at Upper Durham Road, Ing e with resource consent conditions. Re	glewood. An aba	ement notice was issued re	quiring works to be
14 Sep 2023 <u>Update</u>	332124-040 ENF-24144	Annual Inspection	Non-compliance	Sabarr Trusts Partnership (24758)	R2/0565-3.1	EAC-25427 - Abatement Notice	No Further Action/Costs Recovered
oxidation pon undertaken to	d disposal syste the farm dairy e	m was not operating withi	in resource consent	ng the annual dairy inspection round (14 conditions at Egmont Road, Inglewood e with resource consent conditions. Re	d. An abatement	notice was issued requiring	works to be

### Updates of Compliance Monitoring – Non-compliances from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
18 Sep 2023 <u>Update</u>	332124-039 ENF-24140	Annual Inspection	Non-compliance	Kau Taonga Limited (75636)	R2/1351-3.1	EAC-25422 - Abatement Notice	No Further Action/Costs Recovered

**Comments:** During analysis of samples (27 September 2023), taken during the annual dairy inspection round (18 September 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Dudley Road Upper, Inglewood. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

	332124-037 ENF-24143	Annual Inspection	Non-compliance	Mount Egmont Farm Limited (30741	R2/1353-3	EAC-25426 - Abatement Notice	No Further Action/Costs Recovered
oxidation pond undertaken to	d disposal syste the farm dairy e	em was not operating wi	thin resource consent	ng the annual dairy inspection round ( t conditions at Brookes Road, Stratford with resource consent conditions. Re	I. An abatement	notice was issued requiring v	works to be
20 Sep 2023 <u>Update</u>	332124-044 ENF-24179	Annual Inspection	Non-compliance	Melpaca Trusts (11046)	R2/1599-3	EAC-25464 - Abatement Notice	No Further Action/Costs Recovered

pond disposal system was not operating within resource consent conditions at Upper Durham Road, Inglewood. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

### <u>Updates of Compliance Monitoring – Non-compliances</u> from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
21 Sep 2023 <u>Update</u>	332124-029 ENF-24119	Annual Inspection	Significant non- compliance	Mark Tobeck (32071)	R2/2967-2	EAC-25634 - Infringement Notice (\$750)*EAC-25397 - Abatement Notice*EAC- 25396 - Explanation Requested - Letter	5

**Comments:** During analysis of samples (26 September 2023), taken during the annual dairy inspection round (21 September 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Opunake Road, Awatuna. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice was not being complied with at the time of inspection. A letter requesting explanation was sent. Further enforcement action is being considered.

21 Sep 2023 <u>Update</u>	332124-036 ENF-24145	Annual Inspection	Non-compliance	Tariki Pines Limited (75334)	R2/0697-3.0	EAC-25428 - Abatement Notice	No Further Action/Costs
							Recovered

**Comments:** During analysis of samples (2 October 2023), taken during the annual dairy inspection round (21 September 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Bedford Road, Inglewood. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

### <u>Updates of Compliance Monitoring – Non-compliances</u> from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
21 Sep 2023 <u>Update</u>	332124-026 ENF-24114	Annual Inspection	Significant non- compliance	DNA Mountain View Farms Limited (53349)	R2/3870-3.0	EAC-25530 - Infringement Notice (\$750)*EAC-25392 - Abatement Notice	No Further Action/Costs Recovered
pond disposa farm dairy effl	l system was no	t operating within resourc stem to ensure compliance	e consent condition	e annual dairy inspection round (21 Se s at Carrington Road, Okato. An abate nsent conditions. Reinspection found th	ment notice was	issued requiring works to be	undertaken to the
27 Sep 2023 <u>Update</u>	332124-045 ENF-24180	Annual Inspection	Non-compliance	Highgarth Trusts Partnership (4162)	R2/1647-3	EAC-25632 - Infringement Notice (\$750)*EAC-25462 - Abatement Notice	Investigation Continuing
oxidation pon undertaken to	d disposal syste the farm dairy e	m was not operating withi effluent disposal system to	n resource consent	ng the annual dairy inspection round (11 conditions at Hastings Road, Stratford e with resource consent conditions. A r v farm is compliant with the abatement	. An abatement r einspection found	notice was issued requiring v	vorks to be
2 Oct 2023 <u>Update</u>	332124-043 ENF-24178	Annual Inspection	Significant non- compliance	Gillett Farms Limited (30418)	R2/0258-3	EAC-25633 - Infringement Notice (\$750)*EAC-25461 - Abatement Notice	Investigation Continuing

**Comments:** During analysis of samples (9 September 2023), taken during the annual dairy inspection round (2 October 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Richmond Road, Inglewood. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection. Further action is being considered.
### <u>Updates of Compliance Monitoring – Non-compliances</u> from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
2 Oct 2023 <u>Update</u>	332124-034 ENF-24141	Follow Up Inspection	Significant non- compliance	Tui Sutton Charitable Trust (69175)	R2/3632-3.0	EAC-25642 - Infringement Notice (\$750)*EAC-25424 - Explanation Requested - Letter*EAC-25421 - Explanation Requested - Letter	Action/Costs

**Comments:** During a follow-up inspection in relation to a previous non-compliance, it was found that the farm dairy effluent disposal system was not operating in accordance with resource consent conditions at Manaia Road, Kapuni. A letter requesting an explanation has been issued. A response has been received and accepted. Reinspection found that the abatement notice and resource consent were being complied with at the time of inspection.

4 Oct 2023 <u>Update</u>	332124-046 ENF-24184	Annual Inspection	Non-compliance	Altitude Farms Limited (50958)	R2/3773-3	EAC-25469 - Abatement Notice	No Further Action/Costs
							Recovered

**Comments:** During analysis of samples (11 October 2023), taken during the annual dairy inspection round (4 October 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Richmond Road, Inglewood. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

5 Oct 2023 332124-058 Annual I <u>Update</u> ENF-24204	nspection Non-compliance	Broadmore Farms Limited (12639)*Matthew & Janice Broadmore (31591)	R2/2358-4.0	No Further Action/Costs Recovered
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**Comments:** During analysis of samples (18 October 2023), taken during the annual dairy inspection round (05 October 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Hill Road, Kaimiro. The responsible party had engaged a contractor who pumped out the oxidation ponds on the property prior to the sample analysis being received by this Council. A re-inspection confirmed the ponds had been pumped out with no discharges to the receiving environment to ensure compliance with resource consent conditions.

## Updates of Compliance Monitoring – Non-compliances from previous agendas

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
20 Oct 2023 <u>Update</u>	332124-049 ENF-24196	Annual Inspection	Non-compliance	Mossy Road Limited (50248)	R2/3492-3.0	EAC-25489 - Abatement Notice	No Further Action/Costs Recovered

**Comments:** During analysis of samples (30 October 2023), taken during the annual dairy inspection round (20 October 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Denbigh Road, Midhirst. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

24 Oct 2023 <u>Update</u>	3 332124-059 ENF-24206	Advice & Information	Non-compliance	Waka Kotahi NZ Transport Agency (70589)	R2/10655-1.0	EAC-25495 - Abatement Notice	No Further Action/Costs Recovered
	0			/ the general consent conditions, it was s not followed at Te Ara o Te Ata (Mou		6,	0

Appendix E: Fish Recovery and Rescue Protocols notification process was not followed at Te Ara o Te Ata (Mount Messenger Bypass Project), Uruti. A fish mortality event on 9-10 February 2023 and a number of pre and post fish rescue and recovery notification summaries were not sent to the Taranaki Regional Council as required by resource consent conditions. An abatement notice was issued to undertake works to comply with the Ecology and Landscape Management Plan. Compliance with the abatement notice will be determined during routine compliance monitoring.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
14 Sep 2023	332124-056 ENF-24213	Compliance Monitoring Insp.	Non-compliance	Stanley Bros Trust (2510)	R2/10671-1.1	EAC-25509 - Abatement Notice	Investigation Continuing
Arawhata Roa	ad, Opunake. I	n order to ensure compliar	nce 3 piezometers	d that piezometers had not been install will be installed before 1 May 2024. Gra Regional Council. Reinspection to be ca	oundwater bore le	ocations will be decided upor	
20 Oct 2023	332124-050 ENF-24199	Annual Inspection	Non-compliance	Vernon Farms (55499)	R2/3837-3.0	EAC-25491 - Abatement Notice	No Further Action/Costs
							Recovered
pond disposa farm dairy eff	l system was no	ot operating within resource	e consent condition	the annual dairy inspection round (20 0 ns at Denbigh Road, Midhirst. An aba onsent conditions. Reinspection found t	atement notice wa	as issued requiring works to	y effluent oxidation be undertaken to the

complied with at the time of inspection.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
30 Oct 2023	3 332124-061 ENF-24234	Office Assessment	Non-compliance	OMV New Zealand Limited (21295)	R2/0245-4.0		Investigation Continuing

**Comments:** Self-notification was received from OMV advising of an exceedance of hydrocarbon concentrations within the stormwater system and the Maui Production Station, Tai Road, Opunake. Samples taken on 6 October 2023, 10 October 2023 and 26 October 2023 recorded hydrocarbon concentrations (16.4 mg/L, 24.3 mg/L & 26.3 mg/L) above the consent limit of 15 mg/L. A site investigation was undertaken and all sumps onsite cleaned out with a sucker truck. Initial investigations indicate that the hydrocarbons may have been associated with a period of increased maintenance work about the site and the results were likely the accumulation of small spills about the site which accumulated within the stormwater network.

31 Oct 202	3 332124-057	Compliance Monitoring	Non-compliance	Downer EDI Works Limited (29748)	R2/3917-3.0	EAC-25500 - Abatement	No Further
	ENF-24211	Insp.				Notice	Action/Costs
							Recovered

**Comments:** During routine compliance monitoring it was found that paints and resins were stored inappropriately at an industrial yard at Devon Road, Waiwhakaiho. The storage of the product were likely to result in any spills quickly becoming entrained within the clean stormwater system onsite. An abatement notice was issued to ensure that the product was stored in accordance with resource consent conditions. A reinspection found that the abatement notice was being complied with.

31 Oct 2023332124-053Annual InspectionNon-complianceClimie Road Farms LimitedR2/2ENF-24208(12716)*P & J Dickson (25244)		EAC-25507 - Abatement Notice*EAC-25497 - Abatement Notice	No Further Action/Costs Recovered
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**Comments:** During the annual dairy inspection round it was found that the farm dairy effluent disposal system was not operating within resource consent conditions at Climie Road, Cardiff. An abatement notice was issued to undertake works to ensure the discharge of farm dairy effluent to land complies with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
31 Oct 2023	332124-052 ENF-24207	Compliance Monitoring Insp.	Non-compliance	Lorry Land Limited (24772)	R2/7965-1	EAC-25629 - Infringement Notice (\$1000)*EAC- 25496 - Explanation Requested - Letter	No Further Action/Costs Recovered

**Comments:** During routine compliance monitoring, it was found that resource consent conditions were not being complied with at a truck dismantling yard at Rugby Road, Tariki. The inspection found that treated wood and a steel truck deck were being burnt onsite in contravention of the air discharge consent. A letter requesting an explanation was sought and no response was provided. Further reinspections will be undertaken to assess ongoing compliance with resource consent conditions.

1 Nov 2023	332124-063 ENF-24229	Annual Inspection	Non-compliance	Routh Carr Limited (20534)	R2/4733-2	EAC-25525 - Abatement Notice	No Further Action/Costs Recovered
				g the annual dairy inspection round (01 t conditions at Rawhitiroa Road, Elthan			
undertaken to	the farm dairy	effluent disposal system	n to ensure complianc	e with resource consent conditions. Re	-inspection foun	d that the abatement notice	and resource
undertaken to	the farm dairy	1 0	n to ensure complianc	e with resource consent conditions. Re	R2/3596-3.0	d that the abatement notice a EAC-25521 - Abatement Notice	No Further Action/Costs

oxidation pond disposal system was not operating within resource consent conditions at Maata Road, Eltham. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
1 Nov 2023	332124-065 ENF-24243	Office Assessment	Non-compliance	South Taranaki District Council (9623)	R2/3769-4.1		Investigation Continuing

**Comments:** During analysis of wastewater discharge data it was found that the allowable discharge volume of 100m3/24hr was exceeded on 24 occasions during the 2022/2023 monitoring year at the South Taranaki District Council, Waiinu Beach wastewater disposal system at Waiinu Beach Road, Waiinu. These occurrences generally occur when there are rainfall events during the autumn/winter seasons. The responsible party acknowledge that work needs to be carried out to remedy the situation. The responsible party has plans to upgrade the system during the 2023/2024 summer season. Further enforcement action is being considered.

2 Nov 2023	332124-062 ENF-24233	Annual Inspection	Non-compliance	George & Hayley Julian (55059)	R2/0997-3	EAC-25528 - Abatement Notice	No Further Action/Costs
							Recovered

**Comments:** During analysis of samples (13 November 2023), taken during the annual dairy inspection round (02 November 2023), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Dover Road, New Plymouth. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Re-inspection found that the abatement notice and resource consent conditions were being complied with at the time of the inspection.

9 Nov 2023 332124 ENF-24	· · · · · · · · · · · · · · · · · · ·	Non-compliance	Donald Hugh & Linda Christina McIntyre (3665)	R2/2895-3.0	EAC-25529 - Abatement Notice*EAC-25524 - Explanation Requested - Letter	Investigation Continuing
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**Comments:** During the annual dairy inspection round it was found that the farm dairy effluent disposal system was not operating within resource consent conditions on Ratapiko Road, Ratapiko. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Re-inspection will be undertaken after 31 March 2024.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
15 Nov 2023	332124-075 ENF-24264	Annual Inspection	Non-compliance	Bluff Heights Trust (20531)	R2/2614-2	EAC-25565 - Abatement Notice	No Further Action/Costs Recovered
Waingongoro	Road, Stratford	d. An abatement notice v	vas issued requiring	e farm dairy effluent disposal system v works to be undertaken to the farm da ource consent was being complied wit	airy effluent dispo	sal system to ensure complia	
17 Nov 2023	332124-078 ENF-24268	Chemical Sampling Survey	Non-compliance	Tegel Foods Limited (9994)	R2/2335-4.0	EAC-25569 - Abatement Notice	Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
20 Nov 2023	332124-066 ENF-24248	Annual Inspection	Non-compliance	Aaron Jane Family Trust (54657)	R2/2246-3.1	EAC-25550 - Abatement Notice	Investigation Continuing
Road, Stratfo	rd. An abatemer	nt notice was issued requi	ring works to be un	e farm dairy effluent disposal system wa dertaken to the farm dairy effluent dispo omplied with at the time of inspection. F	osal system to er	nsure compliance with resou	urce consent
20 Nov 2023	332124-085 ENF-24299	Annual Inspection	Non-compliance	Geoffrey Charles & Julianna Margaret Knowles (11014)	R2/0980-3		No Further Action/Costs Recovered
South Road,	Pungarehu. The	responsible party carried	out works to cease	e farm dairy effluent disposal system wa the discharge from the storage facility to the receiving environment to ensure	immediately upo	n discovery of the non-com	pliance. A re-
22 Nov 2023	332124-073 ENF-24262	Annual Inspection	Non-compliance	PB & MJ Gudopp Family Trust (3053)	R2/3828-3.0		No Further Action/Costs Recovered
Rawhitiroa Ro	oad, Eltham. Im	mediately upon discovery	of the non-complia	e farm dairy effluent disposal system wance, the responsible party carried out vanded area contained to prevent any disc	vorks to mitigate	the breach of resource cons	sent conditions. A re-

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
22 Nov 2023	332124-086 ENF-24292	Annual Inspection	Non-compliance	Karyn Gwerder (71609)	R2/2869-3.0	EAC-25597 - Abatement Notice	Investigation Continuing
Road, Inglew	ood. An abatem		uiring works to be u	e farm dairy effluent disposal system wa ndertaken to the farm dairy effluent dis			
22 Nov 2023	332124-067 ENF-24249	Annual Inspection	Non-compliance	John Wyatt (75555)*Perrett OR & JM Trust (17152)	R2/3486-2	EAC-25552 - Abatement Notice	No Further Action/Costs Recovered
Road, Ngaere	e. An abatemen	t notice was issued requir	ing works to be und	e farm dairy effluent disposal system wa lertaken to the farm dairy effluent dispo insent was being complied with at the ti	sal system to en	sure compliance with resour	

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
23 Nov 2023	332124-068 ENF-24251	Annual Inspection	Non-compliance	Benvale Limited (30344)	R2/1489-3.1	EAC-25554 - Abatement Notice	No Further Action/Costs Recovered
Road, Cardiff. abatement no	. As a continger tice was issued	ncy the old oxidation pond	Is that still contained	e farm dairy effluent disposal system w d some effluent were in use for storm w t pond system was not discharging. Re	ater diversion re	sulting in a pond discharging	to water. An
23 Nov 2023		Annual Inspection	Significant non- compliance	Keith Leonard & Dell Eileen Harvey (2916)	R2/1609-4.0	EAC-25628 - Infringement Notice (\$750)	No Further Action/Costs
	ENF-24253		00p	(2010)			Recovered
Abatement No	During the annu otice, EAC-2483		it was found that the a result of a previous	e farm dairy effluent disposal system w s non-compliance at Parihaka Road, P		within resource consent con	Recovered ditions and

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
27 Nov 2023	332124-072 ENF-24260	Annual Inspection	Non-compliance	Hintz Family Trust Partnership (12720)	R2/3628-3.0	EAC-25562 - Abatement Notice	No Further Action/Costs Recovered
<b>Comments:</b> During the annual dairy inspection round it was found that the farm dairy effluent disposal system was not operating within resource consent conditions on Cardiff Road, Cardiff. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with resource consent conditions. Reinspection found that the abatement notice and resource consent was being complied with at the time of inspection.							
27 Nov 2023	332124-074 ENF-24261	Annual Inspection	Non-compliance	Highview Trust (17131)	R2/4871-3.1	EAC-25563 - Abatement Notice	No Further Action/Costs Recovered
Road North, N	Norfolk. An abat	tement notice was issued	requiring works to l	e farm dairy effluent disposal system wa be undertaken to the farm dairy effluent onsent was being complied with at the t	t disposal system	n to ensure compliance with	
29 Nov 2023	332124-076 ENF-24265	Annual Inspection	Significant non- compliance	Fadi Daoud (54334)	R2/4859-2	EAC-25566 - Abatement Notice	Investigation Continuing
Waingongoro	Road, Stratford	<ol> <li>An abatement notice was</li> </ol>	as issued requiring	e farm dairy effluent disposal system wa works to be undertaken to the farm dai source consent were being complied wi	ry effluent dispos	sal system to ensure complia	ance with resource

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
1 Dec 2023	332124-079 ENF-24274	Annual Inspection	Non-compliance	Stephen Dodunski (2457)	R2/2885-3.0	EAC-25576 - Abatement Notice	No Further Action/Costs Recovered
Road, Norfoll	k. An abatemer	nt notice was issued requi	ring works to be und	e farm dairy effluent disposal system wa dertaken to the farm dairy effluent dispo onsent was being complied with at the t	sal system to er	sure compliance with resour	
4 Dec 2023	332124-080 ENF-24282	Annual Inspection	Non-compliance	Kevin Edward & Robyn Mary Barrett (2546)	R2/1954-4.0	EAC-25582 - Abatement Notice	Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
4 Dec 2023	332124-082 ENF-24285	Annual Inspection	Non-compliance	Moyra Grey (3375)	R2/3604-2	EAC-25586 - Abatement Notice	No Further Action/Costs Recovered
Road, Rahotu	u. An abatement	t notice was issued requir	ing works to be und	e farm dairy effluent disposal system ertaken to the farm dairy effluent disp onsent conditions were being complie	osal system to en	sure compliance with resour	
6 Dec 2023	332124-083 ENF-24287	Annual Inspection	Non-compliance	Glennos Farms Limited (37324)	R2/4516-2	EAC-25587 - Abatement Notice No Enforcement Action - Other	No Further Action/Costs Recovered
Glenn Road,	Manaia. An aba	atement notice was issue	d requiring works to	e farm dairy effluent disposal system be undertaken to the farm dairy efflu onsent was being complied with at the	ent disposal syste	m to ensure compliance with	

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
15 Dec 2023	332124-087 ENF-24313	Compliance Monitoring Insp.	Non-compliance	Value Timber Supplies Limited (30481)	R2/7338-1		Investigation Continuing

**Comments:** During routine monitoring it was found that an unauthorised discharge had occurred at a timber processing site at Bristol Road, Inglewood. A tree had been placed in the wood waste disposal area in contravention of resource consent conditions. It had been requested that the tree be moved during a previous inspection. Re-inspection will be undertaken to ensure that compliance is achieved.

16 Jan	2024 332124-088 ENF-24329	Compliance Monitoring Insp.	Non-compliance	Forest360 Limited (71366)	PA/20391-01	Investigation Continuing

**Comments:** During routine compliance monitoring it was found that the provisions of the Resource Management (National Environmental Standards for Commercial Forestry) 2023 were not being complied with at a forest harvesting operation at Upper Mangaehu Road, Puniwhakau. Inspection found that slash had been deposited within an unnamed tributary at the site. A further meeting was held onsite with the responsible party and the explanation provided was accepted. Works will be undertaken to remove the slash from the stream. A re-inspection will be undertaken in February 2024 to ascertain complinace with the relevant regulations.



MEMORANDUM Operations & Regulatory

Date:	13 February 2024
Subject:	Summary of Dairy Farm Synthetic Nitrogen Application Reporting for the 2022/2023 Season
Author:	J Glasgow, Compliance Manager
Approved by	A D McLay, Director - Resource Management
Document:	3244200

## Purpose

1. The purpose of this memorandum is to outline the progress made relating to the implementation of the synthetic nitrogen reporting requirements under the Resource Management (National Environmental Standards for Freshwater) Regulations 2020.

## Recommendations

That Taranaki Regional Council:

- a. <u>receives</u> this memorandum, Summary of Dairy Farm Synthetic Nitrogen Application Reporting for the 2022/23 season
- b. notes compliance with nitrogen application reporting for the 2022/23 season has been high
- c. <u>notes</u> that next financial year enforcement tools will be considered when dealing with over-application of synthetic nitrogen and failure to report nitrogen application data.

## Background

- 2. As part of the national regulations introduced in the Government's Essential Freshwater reforms in 2020, restrictions were enacted on the amount of synthetic nitrogen that can be applied to pastoral land in a contiguous landholding. Under the regulations, the application of no more than 190 kilograms per hectare per year (kg/ha/yr) of synthetic nitrogen is a permitted activity; this is referred to as NCAP. A resource consent is required to apply synthetic nitrogen above the permitted activity. Any application for a resource consent to apply synthetic nitrogen above the permitted level would involve a rigorous process with any resource consent being able to be issued for no more than a five year term. The intention of the regulation is to reduce the overall rate of synthetic nitrogen applied to land.
- 3. All pastoral farms must comply with the NCAP, however, a person who is responsible for operating a contiguous landholding that includes any dairy farm land must provide to the regional council, no later than 31 July of each year, information on their synthetic nitrogen use.
- 4. Taranaki Regional Council (TRC) has been receiving information from dairy farm operators about synthetic nitrogen use for the 30 June 2022 30 June 2023 financial year. This is the second year web based systems have been in place to easily receive the nitrogen data.

- 5. Dairy farm operators have the ability to submit their NCAP data via online portals. Ravensdown and Balance operate web portals for their customers to report their synthetic nitrogen use. For those who are not Ravensdown or Balance customers, a national reporting tool is available. A tool called Resolution 8 is responsible for collating and reporting data from these three systems.
- 6. Taranaki Regional Council (TRC) also provides an online tool to notify Council that no synthetic nitrogen has been applied to land over the previous 12-month period.

## **Reporting Numbers**

- After the 31 July 2023 cut-off date for NCAP data submission for the 2022/23 season, TRC took a proactive approach to ensure dairy farmers submitted their synthetic nitrogen use data. On 9 August 2023, the Council sent a letter and email to every dairy farm who had not submitted their NCAP data. TRC sent a second reminder letter on 27 September 2023 to those who had still not reported.
- 8. As of 3 November 2023, TRC has record of 1103 dairy farmers submitting NCAP data out of a total of 1519 dairy farming operations in the Taranaki region. There is a discrepancy between the 73% submitted against the 84% noted in the attached table. This is due to the overall number of dairy farms noted in the table, as recorded by Stats NZ is inaccurate, recording less dairy farms within the region than actually exist.

## **Over Application**

- 9. Of the 1103 respondents, 11 have submitted application rates that exceed the NCAP limit. The range of over application was 196 348 kg/ha/yr.
- 10. TRC contacted these parties and all but one of the over applications have been attributed to data entry error. The one dairy farm that exceeded the limit had an application rate of 199 kg/ha/yr.
- 11. All those contacted have assured TRC that their synthetic nitrogen application will be under the NCAP for the next reporting year.

## **Data Summary**

- 12. Excluding those who did not apply synthetic nitrogen and over application data, the average rate of application was 91 kg/ha/yr/farm. This is the average application rate per farm, not per hectare of dairy farm land, within the Taranaki region. As farms are of varying sizes it is not currently possible to accurately calculate an application rate at a per hectare only level.
- 13. Eighty dairy farms reported that they do not apply synthetic nitrogen as part of their faming practice. When including these properties into the wider data set, the average application rate of synthetic nitrogen is 85 kg/ha/yr/farm.
- 14. As illustrated in Appendix 1, the majority of synthetic nitrogen application rates lie between 45 and 126 kg/ha/yr.
- 15. Taranaki sits in the top five regions for the number of dairy farms submitting NCAP data.
- 16. Submission numbers have increased from 510 in the 2021/22 financial year to 1103 in the 2022/23 year, which is pleasing.
- 17. Data summary graphs and a regional comparison table are available in Appendix 1.
- 18. The cost of monitoring synthetic nitrogen use will be added to the farm dairy effluent monitoring invoice for all dairy farmers.

## 2023 to 2024 Reporting Season

- 19. TRC will be sending out communication in the lead up to the 2024 NCAP reporting date to remind famers of their nitrogen reporting obligations.
- 20. TRC will work with various parties within the primary sector, including, but not limited to Fonterra, Balance and Ravensdown to help ensure maximum levels of engagement are achieved.
- 21. Nationally, it was determined that enforcement tools would not be initially used for compliance with the regulations. That period has now ended and all enforcement tools, including education, are now available to ensure compliance with the regulations. Enforcement will be considered on a case-by-case basis, in accordance with the Councils Enforcement Policy for those that fail to submit NCAP data.

## **Policy considerations**

22. This memorandum and the associated recommendations are consistent with the policy documents and positions adopted by this Council under various legislative frameworks including, but not restricted to, the Local Government Act 2002, the Resource Management Act 1991 and the Local Government Official Information and Meetings Act 1987.

## Iwi considerations

23. This memorandum and the associated recommendations are consistent with the Council's policy for the development of Māori capacity to contribute to decision-making processes (schedule 10 of the Local Government Act 2002) as outlined in the adopted Long-Term Plan and/or Annual Plan. Similarly, iwi involvement in adopted work programmes has been recognised in the preparation of this memorandum.

## **Community considerations**

24. This memorandum and the associated recommendations have considered the views of the community, interested and affected parties and those views have been recognised in the preparation of this memorandum.

## Legal considerations

25. This memorandum and the associated recommendations comply with the appropriate statutory requirements imposed upon the Council.

## Appendices/Attachments

Appendix one (below): Regional Nitrogen Reporting Comparison.

# Regional Nitrogen Reporting Comparison

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	Auckland	BoP	Canterbury	Gisborne	Hawkes Bay	Manawatu- Whanganui	Marlborough	Nelson	Northland	Otago	Southland	Taranaki	Tasman	Waikato	Wellington	West Coast	Season Total	Previous period	Reported Nov 2022
2022 Council total	77	343	683	2	53	351	37	0	215	258	678	510	56	1148	47	118	4576	4433	4395
Previous period	74	332	651	2	51	344	36	0	209	249	641	485	53	1148	42	116			
Difference	3	11	32	0	2	7	1	0	6	9	37	25	3	0	5	2			
2023 Council total	81	357	788	1	67	342	38	0	343	347	765	1103	79	1424	65	109	5909	5843	
Previous period	81	321	786	1	67	342	38	0	342	347	762	1081	78	1424	65	108			
Difference	0	36	2	0	0	0	0	0	1	0	3	22	1	0	0	1			
StatsNZ regional #s	210	540	1206	9	63	705	48	9	633	384	900	1290	120	3312	138	288			
%age completed	39%	59%	65%	11%	106%	<b>49</b> %	<b>79%</b>	0%	54%	90%	85%	84%	65%	43%	47%	38%			
														🛧 Data	unreliab	le			
							Progres	s to Sta	atsNZ to	otal farr	ns	60%							
							9849 da	airy farr	ns from	2022 0	ensus								

Appendix One







MEMORANDUM Operations & Regulatory

Date:	13 February 2024
Subject:	Key Native Ecosystems Programme Update
Author:	L Honnor, Programme Lead - Biodiversity
Approved by	D Harrison, Director - Operations
Document:	3239308

## Purpose

1. The purpose of this memorandum is to present an update on the identification of 12 new Key Native Ecosystem (KNE) sites between July-December 2023.

### **Executive summary**

- 2. The *Biodiversity Strategy for the Taranaki Regional Council* ('the Biodiversity Strategy') sets out four strategic priorities for the Taranaki Regional Council (the Council), one of which relates to the protection of KNEs on privately owned land.
- 3. KNEs refer to terrestrial areas identified by the Council as having regionally significant ecological values and are targeted for ongoing protection and management.
- 4. Officers work with interested landowners, including iwi, and community groups to promote the voluntary protection, maintenance and improvement of ecological values associated with the sites.
- 5. Any landowner can seek an ecological assessment of their particular site for potential involvement in the KNE programme. When opportunities arise, new sites are evaluated by Council Officers to determine their regional significance, and/or identify agreed management actions to protect, maintain and improve those values.
- 6. Protection of KNEs is part of the Council's non-regulatory work and involves working with interested landowners and others through the preparation and implementation of Biodiversity Plans, the provision of environmental enhancement grant funding, and/or assisting with pest animal and plant control.
- 7. Twelve new sites have been identified in the 2023/24 financial year to date, covering a total area of 419.65 ha.
- 8. With the addition of the new sites, the Council has so far identified 378 KNEs covering approximately 129,860.65 hectares in the region.
- 9. 324 of the KNE sites are partially or completely privately owned. Together, they cover approximately 20,114.65 hectares of the privately owned indigenous vegetation in Taranaki.
- 10. 233 KNE sites are currently under active management through a Council biodiversity plan, which provides site-specific information on agreed actions for protecting that site. A biodiversity plan

typically addresses such matters as formal protection, fencing, weed control, pest control and restoration.

### Recommendations

That Taranaki Regional Council:

- a. <u>receives</u> this memorandum and the attached inventory sheets for The Bushman, Overdale, Two T's Kiwi Hill Ridge, Lake Paetaia, Paparoa, Paparoa –Reads, Ben Murphy Bush Farm, Moana Breeze, Kekeua, Hooper Swamp Forests, Jasmine Bush and Mataitawa.
- b. <u>notes</u> that the aforementioned sites have indigenous biodiversity values of regional significance and should be identified as Key Native Ecosystem sites.

### Background

- 11. The Biodiversity Strategy sets out the Council's vision, aims, priorities and work programmes for maintaining and enhancing indigenous biodiversity in the region. In so doing, it assists in giving effect to its statutory functions for indigenous biodiversity under the *Resource Management Act 1991*. The Biodiversity Strategy sets out four strategic priorities, one of which relates to the Council focusing on protecting KNEs on privately owned land.
- 12. The Council's management approach is to work with interested landowners, community groups and other interested parties to promote the voluntary protection and management of ecological values associated with KNE sites on privately owned land. It involves the provision of a property planning service and other assistance, including the preparation and implementation of Biodiversity Plans, the provision of environmental enhancement grant funding, and/or assisting with pest animal and plant control.
- 13. The identification of KNEs is an ongoing exercise by the Council. The Council maintains an inventory and database identifying KNEs. However, any landowners can seek an assessment of their particular site for potential involvement in the KNE programme. When opportunities arise, new sites are evaluated in relation to their regional significance, and/or existing information and databases updated.

#### Discussion

KNE site inventory process

- 14. Council Officers have recently investigated and consulted with landowners to identify a further 12 sites totalling 419.65 hectares and recommend they be adopted as KNEs. The candidate sites are:
  - The Bushman
  - Overdale
  - Two T's Kiwi Hill Ridge
  - Lake Paetaia
  - Paparoa
  - Paparoa Reads
  - Ben Murphy Bush Farm
  - Moana Breeze
  - Kekeua
  - Hooper Swamp Forests
  - Jasmine Bush

### • Mataitawa.

- 15. All the sites have been evaluated by Biodiversity Officers as significant in accordance with criteria set out in Bio Policy 4 of the *Regional Policy Statement for Taranaki* (2010), i.e. rarity and distinctiveness, representativeness or ecological context. Copies of the inventory sheets for the new sites are attached to this item.
- 16. With the addition of the new sites, the Council has so far identified 378 KNEs (covering approximately 129,860.65 hectares), which includes some public conservation land. Of the 292,475 hectares of indigenous vegetation in the region, approximately 149,482 hectares is in private ownership.
- 17. A total of 324 of the KNE sites, covering approximately 20,114.65 hectares, are partially or completely privately owned. This represents around 13.5% of the privately owned indigenous vegetation in the region.
- 18. Identification of a site as a KNE does not have any extra bearing on the rules or controls that already apply to such sites in regional or district council plans.
- 19. Identification of sites is undertaken by the Council to focus its non-regulatory efforts to work with and support landowners to protect biodiversity values on their land. As previously noted, protection is implemented through the preparation and implementation of Biodiversity Plans, the provision of environmental enhancement grant funding, and/or assisting land occupiers and/or care groups with pest animals and pest plant control.
- 20. The 2021/31 Long Term Plan includes, amongst other things, a target to maintain and regularly update the Council's Inventory of KNEs. The identification of the additional KNEs gives effect to that commitment.

## Financial considerations—LTP/Annual Plan

21. This memorandum and the associated recommendations are consistent with the Council's adopted Long-Term Plan and estimates. Any financial information included in this memorandum has been prepared in accordance with generally accepted accounting practice.

## **Policy considerations**

22. This memorandum and the associated recommendations are consistent with the policy documents and positions adopted by this Council under various legislative frameworks including, but not restricted to, the Local Government Act 2002, the Resource Management Act 1991 and the Local Government Official Information and Meetings Act 1987.

### Iwi considerations

23. This memorandum and the associated recommendations are consistent with the Council's policy for the development of Māori capacity to contribute to decision-making processes (schedule 10 of the Local Government Act 2002) as outlined in the adopted Long-Term Plan and/or Annual Plan. Similarly, iwi involvement in adopted work programmes has been recognised in the preparation of this memorandum.

## **Community considerations**

24. This memorandum and the associated recommendations have considered the views of the community, interested and affected parties and those views have been recognised in the preparation of this memorandum.

### Legal considerations

25. This memorandum and the associated recommendations comply with the appropriate statutory requirements imposed upon the Council.

## Appendices/Attachments

Document 3199599: The Bushman

Document 3210179: Overdale

Document 3210191: Two T's Kiwi Hill Ridge

Document 3207738: Lake Paetaia

Document 3182912: Paparoa

Document 3208721: Paparoa - Reads

Document 3208864: Ben Murphy Bush Farm

Document 3221532: Moana Breeze

Document 3219827: Kekeua

Document 3210238: Hooper Swamp Forests

Document 3229801: Jasmine Bush

Document 3228335: Mataitawa

Document 3158959: KNE and Biodiversity Plans Fact Sheet

## The Bushman

At a glance			
TRC Reference: B	D/9768	LENZ:	F7.2a At risk
Ecological Distric	t: North Taranaki		C1.2a Acutely threatened
Land Tenure: Priv Area(ha): 50	ate		F1.1b Less reduced, better protected
GPS: 1734033X &	5692179Y	Local:	Significant Natural Area
		National:	Priority 1 – Threatened Land Environment
Habitat: Forest Re	mnant		Priority 4 - Threatened Species
<b>Bioclimatic Zone:</b>	Semi-Coastal	Regional:	Key Native Ecosystem
Ecosystem Type:	WF13: Tawa, kohekohe, rewarewa, hinau, podocarp		Representative site for management
	forest WF8: Kahikatea, pukatea forest	Regional Ecosystem Loss:	Chronically threatened 10-20% left
			Acutely Threatened <10% left
		Protection Status:	Local Government
		Catchment:	Mimi (400)

### **General Description**

The Bushman site is located 16 km north-east of Urenui and lies in the North Taranaki Ecological District and Mimi stream catchment. The forest area covers approximately 50 ha and comprises vegetated hill slopes primarily made up of coastal and podocarp hardwood forest, along with areas of regenerating native scrub on the margins. The site provides good connectivity to Key Native Ecosystems and habitats in this area including the Uruti Conservation Covenant and a QEII covenant on the adjacent property.

#### **Ecological Features**

Flora

The older forest canopy is a mix of tawa, tanekaha, miro, rimu, rewarewa, hinau, northern rata, pukatea, kahikatea, mahoe, nikau and tree ferns. Regenerating vegetation is dominated by mahoe, pigeonwood, tree daisy, kanuka, manuka, and kiekie. Notable flora include ramarama, four species of threatened rata, manuka and kanuka. Mangeao is also present on the main west ridge and will be close to its southern natural limit.

Fauna

The Bushman site contains a wide variety of fauna including notable birds such as North Island robin/toutouwai, Western North Island brown kiwi and whitehead/pōpokotea. The area also contains populations of other forest birds including the New Zealand pigeon/kereru, grey warbler/riroriro, tomtit/miromiro, fantail/pīwakawaka, tui, bellbird/korimako and morepork/ruru. The site is also likely to contain many other notable species such as bush falcon/karearea, long-tailed cuckoo/koekoeā, native bats/pekapeka, native fish, reptiles and invertebrates.

#### **Ecological Values**

Ecological context - High

The site provides good connectivity to other Key Native Ecosystems and habitats in this area including the Uruti Conservation Covenant, adjacent QEII covenants and Parininihi. Part of a landscape scale iwi led mustelid control programme for

	kiwi protection. Provides core habitat for threatened species and ecosystems.
Rarity and Distinctiveness - High	Provides habitat for and contains many notable fauna species such as North Island robin/toutouwai, Western North Island brown kiwi and whitehead/pōpokotea. Contains notable flora including ramarama and four species of threatened rata. Likely to contain many other notable species such as bush falcon/karearea, long- tailed cuckoo/koekoeā, native bats/pekapeka, native fish, reptiles and invertebrates.
Representativeness - High	Contains indigenous vegetation on 'Acutely Threatened' (C1.2a) and 'At Risk' (F7.2a) LENZ environments and is a remnant of a Chronically Threatened ecosystem type for the region (WF13 Tawa, kohekohe, rewarewa, hinau, podocarp forest). The whole area is listed as a priority management site and is connected to other priority ecosystems in this vicinity.
Sustainability - Positive	In relatively good vegetative condition. Key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing or potential threats

Other Management Issues	
Habitat Modification - Medium	Browsing pest animal impacts evident which has modified the forest canopy and understory over time.
Herbivores - Medium	Feral pest animal browse impacts evident within the forest in accessible areas and occasional stock browse although confined to the lower margins.
Predators - Medium	Predator species, including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site. Control of some predators (mustelids) is undertaken at the site, through trapping.
Weeds - Low	Occasional weeds are present such as gorse, pampas, blackberry and barberry which are mainly confined to the forest margins.



## Overdale

At a glance		
TRC Reference: BD/9776	LENZ:	F7.2a At risk
Ecological District: North Taranaki		F5.2a Acutely threatened
Land Tenure: Private	National: Priority 1 – Threatened La	
Area(ha): 5		Environment
GPS: 1736356X & 5663200Y		Priority 4 – Threatened Species
	Regional:	Key Native Ecosystem
Habitat: Forest Remnant	Regional Ecosystem Loss:	Acutely Threatened <10% left
Bioclimatic Zone: Lowland	<b>Protection Status:</b>	QEll covenant (pending)
Ecosystem Type: MF4: Kahikatea forest	Catchment:	Waitara (395)

## **General Description**

The Overdale forest remnant is located on privately owned land near Matau, approximately 30kms east of Inglewood in central Taranaki. Overdale is approximately 5ha in size and lies in the North Taranaki Ecological District and Waitara River catchment. The forest type and dominant canopy of kahikatea and matai is very rare in Taranaki with less than ten percent remaining. Topography is mainly flat ground for the majority of the remnant near a small stream with a small ridge on the south west end. Provides connectivity to other KNE's and habitats in the area such as the Otunahe KNE nearby.

#### **Ecological Features**

#### Flora

The forest canopy is dominated by kahikatea and matai with occasional other species such as totara, rimu, miro and several species of maire. Occasional exotic redwoods are also present as part of the canopy. Sub canopy includes pigeonwood, mahoe, coprosma, small leaved milk tree and tree ferns, although is sparse in places. Notable species include ramarama and white rata. Native ground cover is sparse and regeneration of forest species is limited partly due to a heavy infestation of Selaginella.

#### Fauna

Native birds present in and around the site include notable species such as bush falcon and North Island robin. Other forest birds present include kereru, tui, bellbird, fantail and morepork. Other species of native birds are likely to be present or use this habitat as part of their wider range. Historic records for the stream include notable species such as lamprey, kokopu spp. and freshwater mussel. Other notable native species may be present such as native bats, reptiles and invertebrates.

Ecological Values	
Ecological Context - Low	The site is small (5 ha) and relatively isolated although provides some connectivity to other existing native habitats in the area including the Otunahe KNE.
Rarity and Distinctiveness - High	Contains a range of notable fauna including the North Island robin, lamprey, kokopu and freshwater mussel. A range of other notable fauna are likely to be present. Also contains threatened and at risk flora such as ramarama and white rata.
Representativeness - High	Is a remnant of a forest type considered as 'Acutely Threatened' in Taranaki (MF4: Kahikatea forest).

Sustainability - Positive	In relatively good vegetative condition. Key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing or potential threats.		
Other Management Issues			
Habitat Modification - Low	Logging of pines on the south west margin has recently been undertaken. Low risk of flooding along the stream margin or erosion.		
Herbivores - Medium	Forest regeneration and the sustainability of palatable species are at high risk from browsers such as stock, goats and possums in this area.		
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site.		
Weeds - High	African clubmoss is widespread and dominant on the forest floor in places. Himalayan honeysuckle is present in low numbers.		



## Two T's Kiwi Hill Ridge

At a glance					
TRC Reference: BI	0/9777	LENZ:	F1.1d Less reduced, better		
<b>Ecological District</b>	: North Taranaki		protected		
Land Tenure: Priv	ate		F7.2a At risk		
Area(ha): 35		National:	Priority 4 – Threatened Species		
GPS: 1735682X & 5665289Y		Regional:	Key Native Ecosystem		
		Protection Status:	QEll covenant (pending)		
Habitat: Forest Remnant		Catchment:	Waitara (395)		
<b>Bioclimatic Zone:</b>	Lowland				
Ecosystem Type:	MF7.3: Tawa, pukatea, podocarp forest				

#### **General Description**

The Two T's Kiwi Hill Ridge forest remnant is located on privately owned land near Matau, approximately 30kms east of Inglewood in central Taranaki. The remnant is approximately 35ha in size and lies in the North Taranaki Ecological District and Waitara River catchment. Dominated by tawa, the remnant is typical of lowland mixed broadleaf podocarp forest sites in the eastern hill country and mainly sits on a north facing steep ridge and gully system. A small wetland is present in the eastern gully on the margin of the forest. Provides connectivity to other KNE's and habitats in the area such as the Otunahe KNE nearby.

#### **Ecological Features**

#### Flora

The forest canopy (likely cutover) is dominated by tawa with a mix of other species such as rimu, miro, pukatea, rewarewa and several species of maire. Tree ferns are abundant especially in areas with no overhead canopy such as the east margin and west lower gully. The understory is sparse on the main ridges due to browse although more intact in very steep areas.

#### Fauna

Native birds present in and around the site include notable species such as North Island brown kiwi and North Island robin. Other forest birds present include the kereru, pied tomtit, tui, bellbird, fantail, grey warbler and morepork. Other species of native birds are likely to be present or use this habitat as part of their wider range. There is good potential for other native species to be present such as native bats, reptiles, invertebrates and native fish.

### **Ecological Values**

Ecological Context - Medium	The site is of moderate size (35 ha) and relatively isolated although provides some connectivity to other existing native habitats in the area including the Otunahe KNE.
Rarity and Distinctiveness - High	Contains a range of notable fauna including the North Island brown kiwi and North Island robin. A range of other notable fauna will be present. Also contains three species of threatened rata.
Representativeness - Medium	Is a remnant of a forest type listed as At Risk' MF7.3: Tawa, pukatea, podocarp forest. Over 70% of this type of forest has been lost in Taranaki and remnant areas remain under threat from introduced predators and browsers.

Sustainability - Positive	In relatively good vegetative condition of moderate size. Key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing or potential threats.		
Other Management Issues			
Habitat Modification - Medium	Parts of the forest are likely to have been subject to historical logging of main timber species. The underlying geology of the area also increases the risk of natural erosion.		
Herbivores - High	Forest regeneration and the sustainability of palatable species are at high risk from browsers such as possums, goats and deer in this area. Occasional goat control is undertaken on the forest margins.		
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site.		
Weeds – Low	Small patches of African clubmoss on especially on the stream terrace. Exotic blackwood's are present on the forest margins although are assisting with erosion control.		



## Lake Paetaia

## At a glance

TRC Reference: BI	D/7084	LENZ:	F5.2c Acutely threatened
Ecological District Land Tenure: Priva		National:	Priority 1 – Threatened Land Environment
Area(ha): 6.68	5590102Y		Priority 2 – Sand Dunes and Wetlands
GPS: 1751086X &		Regional:	Key Native Ecosystem
Habitat: Wetland			Representative site for management
Bioclimatic Zone: Ecosystem Type:		Regional Ecosystem Loss:	Acutely Threatened <10% left
	Wetland mosaic	<b>Protection Status:</b>	Local Government
	Wething mosule		QEII Covenant
		Catchment:	Waitotara (339)

## **General Description**

Lake Paetaia is a 6.68ha privately owned QEII wetland covenant located 4.2km from the Waitotara coast in South Taranaki. It is made up of a good mix of habitat from open water, to raupo-reedland, swamp mosaic and dry riparian buffer. Notable species present include the threatened Matuku/Australasian bittern and Grey duck, and likely home to other wetland species such as spotless crake, fernbird and eels. Lake Paetaia provides good connectivity to other wetlands in this area.

## **Ecological Features**

#### Flora

The wetland vegetation is primarily a raupo-reedland, punctuated by carex species. The dry wetland edges have been revegetated by riparian species. Some weedy species such as grey willow are present, and are already being controlled by the landowner.

#### Fauna

Known to be present is the Australasian bittern (Nationally Critical threat status). Black shag and grey duck are also present, and possibly present are the likes of spotless crake and fernbird.

Ecological Values	
Sustainability - Positive	In fair vegetative condition. Key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing or potential threats
Ecological Context - Medium	Provides habitat for the threatened Australasian bittern, and potential site for other threatened wetland species such as spotless crake and fernbird.
Representativeness - High	Contains vegetation on 'Acutely Threatened' land environment (F5.2c) and is a valuable wetland remnant. Lake Paetaia provides representation of a priority ecosystem type for management in Taranaki (top 30% representative ecosystem type).
Rarity and Distinctiveness - High	The Nationally Threatened Australasian bittern is known to be present.

Other Management Issues	
Habitat Modification - Low	Fully fenced, low risk of stock breach. Legally protected and landowners proactive.
Herbivores - Low	Potential threat from rabbit and possum browse should population numbers increase.
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site.
Weeds - Medium	Weed species including grey willow, gorse and convolvulus are present. The landowners are already active in controlling willows, and benefit would be found in extending and supporting these efforts with additional resources.
Possum Self-help	The site is outside the current possum self-help programme boundary. High possum numbers have the potential to impact vegetation regeneration.



## Paparoa

At a glance			
TRC Reference: BD/9770		LENZ:	F1.1b Less reduced, better
Ecological District: North Taranaki			protected
Land Tenure: Private		National:	Priority 3 - Originally Rare Ecosystem
Area(ha): 1.5 GPS: 1726131X & 5688450Y			Priority 4 – Threatened Species
		Regional:	Key Native Ecosystem
Habitat: Coastal/H	Forest Remnant	Regional Ecosystem Loss:	At risk 20-30% left
<b>Bioclimatic Zone:</b>	Coastal	Catchment:	Unnamed catchment 76 (930)
Ecosystem Type:	CL1: Pōhutukawa treeland/ flaxland/ rockland		
	CL6: Hebe, wharariki flaxland/		

#### **General Description**

rockland

Paparoa is a coastal forest remnant 7km north-east of Urenui in the North Taranaki ecological district. The site is a narrow stretch of low-growing coastal forest on seabird-burrowed soils along a cliff face and is home to several large põhutukawa which are reported to be the southernmost naturally occurring põhutukawa on the west coast. Grey-faced petrel/õi are present and breeding beneath the forest canopy. The site is of cultural importance to Ngati Mutunga. Paparoa is the name of the rocky reef just offshore of the site which is an important mahinga kai site and is also a place where the ancestral waka of Ngati Mutunga, Tokomaru, stopped to take on water on its journey from Hawaiki. Ngati Mutunga also believe these ancestors planted the põhutukawa present on site at this time using material from their ancestral lands.

#### **Ecological Features**

#### Flora

Coastal scrub dominates the site with a low growing canopy of kawakawa, taupata, karamū, māhoe, karo and māpou. There a number of large pōhutukawa growing along the clifftop, and many planted seedlings grown from cuttings from these trees have been planted back into the site. There are patches of well-developed understory which contain a range of ferns, seedlings and grasses. Several shrubby exotic species are also present in high numbers, particularly bamboo, *Elaeagnus* and pampas grass.

#### Fauna

A number of birds are present at the site including pīwakawaka, riroriro, tauhou and kāhu. Ōi are also present and breeding within the forested area. There is good habitat for native reptiles, which may include notable species.

Ecological Values	
Ecological context - High	This site is part of a series of coastal habitats which stretch along the North Taranaki coastline and provides habitat for nesting sea birds. Burrowing seabirds provide an important link between the land and sea.
Rarity and Distinctiveness - High	'Threatened' põhutukawa are present. This has high ecological and cultural significance as potentially the southernmost naturally occurring põhutukawa on the west coast. Myrtle rust could pose a significant threat to põhutukawa at this site. Õi/Grey-faced petrel also nest on site, and this is near the southern limit of their

	breeding range in New Zealand (currently thought to be just south of Ōakura).
Representativeness - High	Seabird breeding grounds like these would have been common along most of coastal New Zealand, however introduced predators and pressures from competing land use have made seabird burrowed soils a 'Critically Endangered' ecosystem type on the mainland. Contains indigenous vegetation on F1.1b – a 'less reduced and better protected' LENZ environment.
Sustainability - Positive	In reasonable vegetative condition and key ecological processes influence the site. Under appropriate management, the site will remain resilient to existing or potential controllable threats. Coastal erosion will remain a constant threat to this site given his location at the edge of a sea cliff.

Other Management Issues	
Habitat Modification - Medium	The site is fenced and currently stock-proof but not of high quality in all areas. Cliffs beneath the remnant are actively eroding and threaten to reduce the size of the habitat.
Herbivores - High	Browsing by possums and goats pose significant risks to threatened species and to the regeneration of the site.
Possum Self-help	The site is outside the current possum self-help program boundary although receives occasional possum control by Ngati Mutunga. High possum numbers have the potential to impact on forest health.
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site.
Weeds - Medium	Large patches of weeds are present including, bamboo, pampas grass, <i>Elaeagnus</i> and <i>Tradescantia</i> .



## Paparoa - Read's

At a glance			
TRC Reference: BD/9778		LENZ:	F1.1b Less reduced, better
Ecological District: North Taranaki			protected
Land Tenure: Private		National:	Priority 3 – Originally Rare Ecosystem
Area(ha): 5.8 GPS: 1725722X & 5687859Y			Priority 4 – Threatened Species
		Regional:	Key Native Ecosystem
Habitat: Coastal/Forest Remnant		Regional Ecosystem Loss:	At risk 20-30% left
<b>Bioclimatic Zone:</b>	Coastal	Catchment:	Unnamed catchment 76 (930)
Ecosystem Type:	CL1: Pohutukawa treeland/ flaxland/ rockland		
	CL6: Hebe, wharariki flaxland/ rockland		

### **General Description**

Paparoa - Reads is a coastal forest remnant 7km north-east of Urenui in the North Taranaki ecological district. The site is a series of narrow, low-growing remnants of CL6: Hebe, wharariki flaxland/rockland forest and regenerating CL1: Põhutukawa treeland/flaxland/rockland growing along clifftops and slumped hillsides and includes seabird-burrowed soils. A range of fauna are present on site including NZ fur seals/kekeno on the beach and lower ledges and grey-faced petrel/õi which are breeding along the cliff tops and faces. The site is in close proximity to other Key Native Ecosystems in the area including Paparoa, Mimi estuary, Mimi Scenic Reserve and Pukatea.

#### **Ecological Features**

#### Flora

Coastal scrub with a mixed canopy containing karo, tainui, taupata, pohutukawa and kawakawa dominates the clifftops. The clifftop understory is sparse, containing karo seedlings and a small range of ferns. A regenerating slump below the cliffs contains similar species but with greater diversity and structure, including tree ferns and mahoe in the canopy and abundant ferns and shrubs growing in an occasionally dense understory.

#### Fauna

A number of birds are present at the site including riroriro, tauhou, tui and karoro. Õi are also present and breeding within the forested area. Kekeno visit the beach beneath the clifftops from time to time. There is good habitat for native reptiles, and notable species may be present.

Ecological Values	
Rarity and Distinctiveness - High	'Threatened' pohutukawa are present. This is has high ecological and cultural significance as potentially the southernmost naturally occurring pohutukawa on the west coast. Myrtle rust could pose a significant threat to pohutukawa at this site. Ōi/grey-faced petrel also nest on site, and this is near the southern limit of their breeding range in New Zealand (currently thought to be just south of Ōakura).
Representativeness - High	Seabird breeding grounds like these would have been common along most of coastal New Zealand, however introduced predators and pressures from competing land use have made seabird

	burrowed soils a 'Critically Endangered' ecosystem type on the mainland. Contains indigenous vegetation on F1.1b – a 'less reduced and better protected' LENZ environment.
Ecological context - High	This site is part of a series of coastal habitats which stretch along the North Taranaki coastline and provides habitat for nesting sea birds. Burrowing seabirds provide an important link between the land and sea.
Sustainability - Positive	The site is well fenced and key ecological processes influence the site. Under appropriate management, the site will remain resilient to existing or potential threats.

Other Management Issues	
Possum Self-help	The site is outside the current possum self-help program boundary although receives occasional possum control by the landowners. High possum numbers have the potential to impact on forest health.
Habitat Modification - Medium	The site is fully fenced but high coastal erosion rates are likely to reduce the habitat size over time.
Predators - High	Rodents, mustelids, possums and feral cats are present. Native species at this site are highly sensitive to introduced predators.
Herbivores - Medium	Fenced from cattle, however the site is vulnerable to possums and rabbits. Possum browse threatens pohutukawa, while rabbits can displace ōi in burrows, reduce the rate of forest regeneration, contribute to erosion and drive higher order predators.
Weeds - Medium	An infestation of tradescantia in the regenerating forest area will continue to grow if untreated. Pampas grass dominates sections of the cliffs and steep hillsides and inhibits the regeneration of native species.



## Ben Murphy Bush Farm

At a glance			
TRC Reference: BD/9767		LENZ:	F1.3b Less reduced, better
Ecological District: Matemateaonga			protected
Land Tenure: Private			F7.2a At risk
Area(ha): 267		National:	Priority 4 - Threatened Species
GPS: 1742527X & 5608513Y		Regional:	Key Native Ecosystem
		Regional Ecosystem Loss:	At risk 20-30% left
Habitat: Forest Remnant/Wetland		J	
<b>Bioclimatic Zone:</b>	Lowland	Catchment:	Waitotara (339)
Ecosystem Type:	MF21: Tawa, kamahi, rimu, northern rata , black beech forest		

#### **General Description**

Ben Murphy Bush Farm is privately owned and located within the Matemateaonga Ecological District, 10km North East of Waverley. A variety of ecosystem types are represented, including regenerating manuka and tree ferns, and mature tawa, rimu, black beech forest. Ben Murphy Bush Farm is a pivotal property for linking several existing Key Native Ecosystems and Scheduled Wetlands including the Mount Hiwi KNE and DOC forest to the north, and the Moumahaki Lakes series which extend through the property. Ben Murphy Bush Farm is significant in its own right, containing several threatened and regionally significant species such as North Island brown kiwi, Kirk's daisy, long-tailed bat, and four species of rata.

### **Ecological Features**

#### Flora

The forest canopy is mainly in good condition and contains a mix of species such as black beech, tawa, kahikatea, rimu and totara. The groundcover and understory in the forest is dominated mainly by unpalatable species due to the presence of browsing pest animals which are having a negative impact on the forest condition.

#### Fauna

Several notable species are known in the Mt Hiwi area including kiwi nui/North Island brown kiwi, mātātā/North Island fernbird, toutouwai/North Island robin, kārearea/bush falcon and 'Nationally Critical' long-tailed bats. Other forest birds including tūī, kereru, pōpokatea/whitehead, korimako/bellbird are also present.

Ecological Values	
Ecological context - High	Provides connectivity to Mt Hiwi and DOC forest to the north, Moumahaki Lakes sit within the property. Provides core habitat for threatened species.
Rarity and Distinctiveness - Medium	Provides habitat for bush falcon, North Island brown kiwi and long-tailed bats, and also likely to contain other notable fauna species including reptiles and invertebrates. Also contains four rata species which are listed as 'Threatened' flora due to potential vulnerability to myrtle rust.
Representativeness - Medium	Contains indigenous vegetation on an 'At Risk' (F7.2a) LENZ environment.
Sustainability - Positive In reasonable vegetative condition; seedling and sapling layers would improve dramatically with sustained possum, deer and goat control. Existing efforts in land reversion are providing excellent protection of the Moumahaki Lakes from sedimentation, and the current predator trapping network will be increasing nesting success for a variety of bird species including kiwi.

Other Management Issues	
Habitat Modification - Medium	The forested areas are mostly fenced with limited stock impact.
Herbivores - High	Browsing by possums and ungulates pose a significant risk to the regeneration of the forested areas.
Possum Self-help	The site is outside the current possum self-help programme. Whilst the property has had regular possum control in the past, numbers appear to be moderate and pose a risk to forest health.
Predators - Medium	The property already has a DOC200 trap network in place to protect nesting kiwi and chicks from predation, and will provide some benefit to other species too.
Weeds - Medium	A small number of weeds are present including pampas grass, African clubmoss, Spanish heath and gorse.



## Moana Breeze

## At a glance

TRC Reference: BI	D/7147	LENZ:	F5.2c Acutely threatened
Ecological District: Manawatu Plains Land Tenure: Private Area(ha): 8.3 GPS: 1719827X & 5607894Y		National:	Priority 4 – Threatened Species
			Priority 1 – Threatened Land Environment
		Regional:	Key Native Ecosystem
		Regional	At risk 20-30% left
		Ecosystem Loss:	
Habitat: Forest Ren	mnant	<b>Protection Status:</b>	QEII Covenant
<b>Bioclimatic Zone:</b>	Semi-Coastal	Catchment:	Waikaikai (346)
Ecosystem Type:	MF7.3: Tawa, pukatea, podocarp forest		

#### **General Description**

Moana Breeze is an 8.3ha QEII covenant, located 2kms from the Manutahi coastline in South Taranaki. The site includes extensive riparian plantings, some mature native remnant trees, a small dam, and a historic Pa site. Weedy species pose a threat to the site and will require ongoing management. New Zealand dabchick are present, highlighting the connectivity to nearby wetlands and Key Native Ecosystems including Brymax KNE, Waikaikai Wetlands and Lake Taumaha.

#### **Ecological Features**

#### Flora

The northern and southern ends of the remnant vary greatly. Vegetation at the northern end has been heavily revegetated using a number of riparian species which do not naturally occur in the area, such as pōhutukawa, karo, Chatham Island akeake, hokataka and broadleaved five finger. Small pockets of mature tawa, pukatea and cabbage trees remain in the steep gut closest to the driveway. The southern part is dominated by karaka, māhoe, rangiora and tree ferns. Kahikatea and cabbage trees are sporadic. Māhoe, coprosmas, kawakawa and other sub canopy species are common, as are ground ferns on the forest floor.

#### Fauna

The Moana Breeze site provides habitat for a number of common forest birds including kererū, tūī, fantail, grey warbler, kingfisher, morepork and shining cuckoo. Of note, the 'Threatened' kārearea and NZ dabchick, and 'At Risk' black shag also visit the site.

Ecological Values	
Rarity and Distinctiveness - Medium	Visited by 'Threatened' NZ dabchick, 'At Risk' black shag and 'Threatened' karearea.
Representativeness - Low	Although the site contains indigenous vegetation on 'Acutely Threatened' (F5.2c) LENZ environment, a large portion of it has been highly modified through grazing and revegetation planting using species which do not naturally occur in the area. Species threatened by habitat loss are often reliant on these remaining habitats for their continued survival.
Ecological Context - Medium	Close to small forest and wetland remnants in the area including Brymax KNE, Waikaikai Wetlands and Lake Taumaha. Provides foraging habitat for New Zealand dabchick, black shag and karearea.

Sustainability - Negative	The site is threatened by weedy species but has hugely benefited
	from active landowner management including predator control,
	revegetation planting and pest plant control. Without continued
	management, this site may not remain resilient to existing or
	potential threats.

Other Management Issues	
Possum Self-help	The site is part of the Tuawhenua possum self-help possum programme and the landowners regularly use bait stations.
Weeds - High	Several weedy species are present including old man's beard, wandering willy, woolly nightshade, pampas, gorse, and strawberry dogwood. These species are under active management by the landowners but will be an ongoing challenge for the site.
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site. A predator control network including bait stations, DOC200 traps, live capture cage traps and possum traps has already been established by the landowners.
Herbivores - Medium	Potential threat from rabbit browsing should numbers increase. Minor evidence currently present.
Habitat Modification - Medium	The bush areas are fully fenced and are at low risk from stock breach. Some small tracks are kept for maintenance access purposes. The Pa site has been intentionally left unplanted and is lightly grazed by stock.



# Kekeua KNE

At a glance			
TRC Reference: B	D/9737	LENZ:	F5.2b Acutely threatened
Ecological Distric Land Tenure: Priv	0	National:	Priority 1 – Threatened Land Environment
Area(ha): 5.17	E ( 501 00) (		Priority 2 – Sand Dunes and Wetlands
GPS: 1672425X & 5653190Y			Priority 4 – Threatened Species
		Regional:	Key Native Ecosystem
Habitat: Forest Re Bioclimatic Zone:			Representative site for management
Ecosystem Type:	WF13: Tawa, kohekohe,	Regional	Acutely Threatened <10% left
5 51	rewarewa, hinau, podocarp forest	Ecosystem Loss:	Chronically threatened 10-20% left
	WF8: Kahikatea, pukatea forest	Protection Status:	Local Government
		Catchment:	Whanganui (376)

#### **General Description**

The Kekeua KNE forest and swamp forest remnants are located on privately owned land on Kekeua Road, 3.5km northwest of Pungarehu in west Taranaki. The site is in the Egmont Ecological District and located within the Whanganui stream catchment. The potential KNE area is made up of six small forest remnants (totalling 5.17ha) in close proximity to each other in rough lahar mounds and depressions on the west Taranaki ring plain. A mix of forest types is present including semi-coastal tawa/pukatea/kohekohe forest and swamp forest containing pukatea and swamp maire. The remnant lies in close proximity to other Key Native Ecosystems in the area, including NRGE Farms Bush block and wetlands, Theresa Jones Forest, Banga's Bush, Donald's Bush and Stent Road Bush.

#### **Ecological Features**

Flora

The forest remnants are good examples of semi coastal tawa forest and are located in an 'Acutely Threatened' LENZ environment (F5.2b, less than 10% indigenous forest remains in this environment type). The main canopy is a mix of tawa, kohekohe, rimu, pukatea, rewarewa and is generally in good condition. All areas have either only recently been fenced off from stock, or have yet to be fenced, so somewhat lack understory and vegetation above shoulder height. Those which have been fenced are beginning to regenerate, with knee height seedlings of kawakawa, Coprosmas, a range of ferns and canopy species establishing. Pockets of swamp forest mosaic the site, with one remnant dominated by pukatea and swamp maire. The 'Regionally Distinctive' Swamp maire are classified as 'Nationally Critical' 3 species of climbing rātā, also 'Threatened' due to myrtle rust are present at the site, as is the 'At Risk' Kirks Tree Daisy.

Fauna

Native bird life recorded in and around the KNE include kereru, tui, grey warbler, fantail, silvereye, pukeko, and kingfisher. Notable native freshwater fish are present including banded kokopu and brown mudfish ('At Risk' and 'Regionally Distinctive'). Good habitat exists for notable reptiles and invertebrates.

**Ecological Values** 

Representativeness - High

Contains indigenous vegetation that is poorly represented in Taranaki and classified as F5.2b 'Acutely threatened' LENZ

	environment. It is also a good example of forest types that are considered 'Chronically threatened' (WF13 Tawa, kohekohe, rewarewa, hinau, podocarp forest) and 'Acutely threatened' (WF8 Kahikatea, pukatea forest).
Ecological context - High	The remnant provides connectivity to other Key Native Ecosystems nearby including NRGE Bush Block and Wetlands, Banga's Bush, Theresa Jones Forest, Donald's Bush and Stent Road Bush.
Rarity and Distinctiveness - High	Contains the 'Regionally Distinctive' and 'Threatened' swamp maire, 'At Risk' Kirk's Tree Daisy. Banded Kokopu and Brown mudfish, both 'Regionally Distinctive' have been confirmed very close by in the NRGE Bush Block and Wetlands KNE on the same property, and are likely to be present within the Kekeua KNE blocks.
Sustainability - Positive	The site is in good hands, with the landowners having fenced off the majority of remnants, with particular urgency on those containing streams or wetlands. Key ecological processes will still influence the site. Under appropriate management it will remain resilient to existing and potential threats.

Other Management Issues	
Habitat Modification - Medium	The remnants have previously been extensively grazed. Since purchasing the property in 2021, the landowners have been undertaking new fencing to exclude stock. Some historic drains run adjacent to the wetlands, diverting some paddock runoff into or alongside the remnants.
Weeds - Low	Woolly nightshade, wild cherry, gorse, blackberry and African Clubmoss are present in relatively low densities.
Predators - Medium	Rats, hedgehogs, mustelids and feral cats will be having an impact on the site.
Herbivores - Low	Recent possum monitoring lines have indicated some possum presence at this site (below 10% RTC).



# **Hooper Swamp Forests**

At a glance			
TRC Reference: Bl	D/9763	LENZ:	F5.2a Acutely threatened
Ecological District	: Egmont		H3.1b Acutely threatened
Land Tenure: Priv Area(ha): 32ha	ate	National:	Priority 1 – Threatened Land Environment
GPS: 1686930X &	5637935Y		Priority 4 - Threatened Species
		Regional:	Key Native Ecosystem
Habitat: Forest Remnant/Wetland		Regional	Reduced 30-50% left
Bioclimatic Zone:		Ecosystem Loss:	Less reduced >50% left
Ecosystem Type:	MF7.2: Rata, tawa, kamahi,	Catchment:	Punehu (360)
	podocarp forest		Taungatara (361)
	MF8.3: Kahikatea, rimu, kamahi forest		

#### **General Description**

The Hooper Swamp Forests are a series of forest remnants totalling 32ha on privately owned land approximately 10km north-west of Kaponga. They lie within the Egmont Ecological District and the Punehu and Taungatara catchments. There are five separate remnants on the property ranging in size from 1.9ha to 15.5ha and each has their own distinct character. Forested wetlands are a highly reduced ecosystem within New Zealand. Remnants such as these provide important habitat for rare and threatened species including swamp maire and *Gratiola concinna*. The Hooper Swamp Forests also offer good connectivity to other nearby habitats, private QEII covenants and Key Native Ecosystems in the area such as Kaweora Road Forest KNE, Te Kiri Bush KNE and Te Papakura o Taranaki.

#### **Ecological Features**

#### Flora

Kahikatea is a dominant canopy species across each of the remnants. Pukatea, swamp maire, rimu, kamahi and tawa are also prominent canopy species throughout the site but their dominance varies on small scales relative to the local hydrology and topography of each remnant. Wheki are common throughout the site and often form dense stands, and a large range of other ferns are also present in each block. The 'Nationally Endangered' *Gratiola concinna* is also present.

#### Flora

The site provides a good range of habitat for native birds and many species are present including: tui, kereru, piwakawaka, pukeko, putangitangi, riroriro, tauhou, kahu and miromiro. There is also excellent habitat for native lizards, invertebrates and fishes, although these are yet to have been observed at the site.

Ecological Values	
Rarity and Distinctiveness - High	A number of threatened species are present at the site, including the 'Nationally Critical' swamp maire and ramarama, and the 'Nationally Endangered' <i>Gratiola concinna</i> . Four 'Nationally Vulnerable' rata species are also present.
Representativeness - High	Contains indigenous vegetation on 'Acutely Threatened' LENZ environments (H3.1b, F5.2a). Indigenous vegetation in these areas has been considerably reduced due to their suitability for agricultural land uses. Wetlands (including swamp forests) are high priority ecosystems, both regionally and nationally.

Ecological context - High	Provides habitat for the rare and 'Nationally Endangered' <i>Gratiola concinna</i> , and adjoins with Te Papakura o Taranaki, buffering and extending this habitat.
Sustainability - Positive	The size and condition of this site ensure key ecological processes will continue to function. Under appropriate management, this site will remain resilient to existing or potential threats.
Other Management Issues	
Habitat Modification - High	Drains around the edges of the remnants will be affecting their hydrology. Historical logging of podocarps has also altered the structure of the forests. Limited stock grazing has modified accessible parts of this remnant.
Herbivores - Medium	Occasional grazing of stock in the remnants is having an impact on the understory but is not frequent enough to prevent regeneration. Grazing of stock is required in places for the conservation of <i>Gratiola concinna</i> .
Possum Self-help	The property falls within the Possum Self Help Area. Control is regular and effective at maintaining low possum numbers.
Predators - Medium	Predators including rodents, mustelids, possums, feral cats and hedgehogs will be having an impact on native species at the site.
Weeds - Low	The weeds are currently well managed and included mainly pastoral species as well as gorse and blackberry. African clubmoss is present in places and may have an impact on seedling regeneration but is not widespread.



# Jasmine Bush

### At a glance

TRC Reference: BI	D/7044	LENZ:	F5.2b Acutely threatened
Ecological District: Egmont		National:	Priority 1 - Threatened Land
Land Tenure: Priv	ate		Environment
Area(ha): 1.6			Priority 4 – Threatened Species
GPS: 1701554X & 5672762Y Habitat: Forest Remnant		Regional:	Key Native Ecosystem
		<b>Regional</b> Ecosystem Loss:	Chronically threatened 10-20% left
		Protection Status:	OEII Covenant
<b>Bioclimatic Zone:</b>	Semi-Coastal	Catchment:	Waiongana (394)
Ecosystem Type:	WF13: Tawa, kohekohe, rewarewa, hīnau, podocarp forest	Catchinient.	Walongana (374)

#### **General Description**

The Jasmine Bush site is a 1.6 ha remnant of semi-coastal forest on slopes around a small stream, and surrounded by exotic forest with some farmland. It is located on privately-owned land approx. 7 km north of Inglewood and is in the Egmont Ecological District and Waiongana stream catchment. The ecosystem type (WF13: 'Tawa, kohekohe, rewarewa, hīnau, podocarp forest) is classified as 'Chronically Threatened' in Taranaki and falls within an 'Acutely Threatened' Land Environment (LENZ) F5.2b. Remnants such as this provide important habitat for rare and threatened species, and this site provides connectivity to other nearby QEII and KNE sites such as Dobbs Family Trust and Tarurutangi Swamp KNEs.

#### **Ecological Features**

#### Flora

The forest canopy is dominated by tawa and kohekohe, with occasional pukatea and kahikatea. The understorey and groundcover includes species such as patē, kawakawa, kanono, māhoe, and ferns e.g., thread fern/climbing hard fern and smooth shield fern. Vines and epiphytes are common, such as akakiore/NZ jasmine, native orchid species, fragrant fern etc. Three species of rātā are present, all of which are classified as 'Threatened - Nationally Vulnerable'.

#### Fauna

Native birds present on the day of assessment included tūī, shining cuckoo, grey warbler, fantail, kingfisher, and silvereye. Other birds with anecdotal records include morepork, bellbird, and on occasion New Zealand falcon and long-tailed cuckoo. Kererū are likely to be present. The site contains a moderate amount of reptile habitat and these may be present. A diverse range of terrestrial invertebrates are likely to be present. Native fish and freshwater invertebrates may be present although the freshwater habitat is minimal.

Ecological Values	
Ecological Context - Medium	Close to and interconnected with other small forest remnants, plantation forestry and riparian vegetation in the vicinity.
Rarity and Distinctiveness - Medium	Provides habitat for and also likely to contain notable flora and fauna species. Contains three rātā species which are listed as 'Threatened - Nationally Vulnerable'. Is of an ecosystem type which is 'Chronically Threatened' in Taranaki.
Representativeness - High	Contains representative indigenous vegetation on F5.2b an 'Acutely Threatened' LENZ environment. It is also a good example of a

	forest type that is considered 'Chronically Threatened' in Taranaki (WF13: Tawa, kohekohe, rewarewa, hīnau, podocarp forest), with only about 16% of its original area left in the region.		
Sustainability - Positive	The site is in good vegetative condition, and key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing and potential threats.		
Other Management Issues			
Habitat Modification - Low	The site is fully fenced from stock and protected with a QEII Trust covenant. There is no immediate risk of habitat modification.		
Herbivores - Medium	The site is fenced from stock and is outside of the typical range of feral goats, deer, and pigs in Taranaki. It receives regular and effective possum control, however, it is vulnerable to rabbits and hares.		
Possum Self-help	The property falls within the Possum Self-Help Area. Regular trapping and poisoning methods are used for control.		
Predators - Medium	Predators including rodents, mustelids, possums, feral cats, and hedgehogs receive some control, but will be having an impact on native species at the site.		
Weeds - Medium	Patches of <i>Tradescantia</i> and montbretia are present but appear to be confined, and the <i>Tradescantia</i> appears to be slowly being overtaken by natives due to shading and the effects of the biocontrol agent, yellow leaf spot fungus. Other weed species are occasionally present, e.g., climbing asparagus and Himalayan honeysuckle, but in very low numbers and do receive control when discovered.		



## Mataitawa Bush

At a subsurge

At a glance				
TRC Reference: BD/9782	LENZ:	F5.2a Acutely threatened		
Ecological District: Egmont	National:	Priority 1 – Threatened Land Environment		
Land Tenure: Private				
Area(ha): 1.8		Priority 4 – Threatened Species		
GPS: 1705910X & 5673510Y	Regional:	Key Native Ecosystem		
	Regional Ecosystem Loss:	Chronically threatened 10-20% eft		
Habitat: Forest Remnant	Protection Status:	QEII Covenant		
Bioclimatic Zone: Semi-Coastal	Catchment:	Waiongana (394)		
Ecosystem Type: WF13: Tawa, kohekohe, rewarewa, hīnau, podocarp forest				

#### **General Description**

The Mataitawa Bush site is a 1.8 ha remnant of semi-coastal forest. It is located on the western face of a hill on private land, approx. 3.5 km southeast of Lepperton in the Egmont Ecological District and Waiongana Stream catchment. The ecosystem type (WF13: 'Tawa, kohekohe, rewarewa, hinau, podocarp forest') is classified as 'Chronically Threatened' in Taranaki and is situated on an 'Acutely Threatened' Land Environment (LENZ) F5.2a. There is a small seep and stream at the base of the hillslope, where pukatea is more common. Remnants such as this provide important habitat for rare and threatened species, and this site provides connectivity to other nearby QEII and KNE sites such as the Kairoa, Barrels Creek, and Tui Bush KNEs.

#### **Ecological Features**

#### Flora

The forest canopy is dominated by tawa and kohekohe, with occasional pukatea and rewarewa. Pukatea is more common at the base of the slope. The understorey and groundcover includes species such as kawakawa, māhoe, kanono, pigeonwood, and ferns e.g., sweet fern, fragrant fern, and gully fern. Vines and epiphytes are reasonably common, and include species such as supplejack, NZ jasmine, leather leaf fern etc. The 'Threatened - Nationally Vulnerable' climbing rātā (*Metrosideros diffusa*) is present.

#### Fauna

Native birds present on the day of assessment included tūī, welcome swallow, grey warbler, kingfisher, fantail, and paradise shelduck. Kererū are likely to be present, along with morepork and, seasonally, shining cuckoo. The site contains a moderate amount of reptile habitat and these may be present. Native fish and freshwater invertebrates may be present although the freshwater habitat is minimal.

Ecological Values	
Ecological Context - Medium	Close to and interconnected with other small forest remnants and riparian vegetation in the vicinity.
Rarity and Distinctiveness - Medium	Provides habitat for and also likely to contain notable flora and fauna species. Contains a rātā species which is listed as 'Threatened - Nationally Vulnerable'. Is of an ecosystem type which is 'Chronically Threatened' in Taranaki.
Representativeness - High	Contains representative indigenous vegetation on F5.2a an 'Acutely Threatened' LENZ environment. It is also a good example of a forest type that is considered 'Chronically Threatened' in Taranaki

(WF13: Tawa, kohekohe, rewarewa, hīnau, podocarp forest), with

Predators including rodents, mustelids, possums, feral cats, and

	only about 16% of its original area left in the region.			
Sustainability - Positive	The site is in good vegetative condition, and key ecological processes still influence the site. Under appropriate management, it can remain resilient to existing and potential threats.			
Other Management Issues				
Habitat Modification - Low	The site is fully fenced and protected with a QEII National Trust covenant. There is no immediate risk of habitat modification.			
Herbivores - Medium	The site is fenced from stock, and outside the typical range of feral ungulates in Taranaki, however the site is vulnerable to possums, rabbits, and hares.			
Possum Self-help	The property falls within the Possum Self Help Area. Regular trapping and poisoning methods are used for control.			

Predators - Medium

hedgehogs will be having an impact on native species at the site. Weeds - Medium Patches of Tradescantia are present, along with scattered woolly nightshades; these have the potential to impact the natural values of the site and reduce recruitment of native species. Other weed species are occasionally present e.g., holly, African clubmoss, wild cherry, arum lily, blackberry, and montbretia, but are present in low numbers/pose a lower threat to the site.





Taking action to protect the jewels in our biodiversity crown

Number 3 Jan 2023

The Taranaki Regional Council offers free site assessments and advice to all Taranaki landowners interested in managing native ecosystems on their properties. Each year the Council prepares new Biodiversity Plans, covering priority wetlands, indigenous forest and coastal sites which have been identified as 'Key Native Ecosystems'.

#### **KEY NATIVE ECOSYSTEMS (KNE)**

While all remnant wetlands, indigenous forest and coastal ecosystems are important, the Taranaki Regional Council has a voluntary process for identifying the 'jewels in our biodiversity crown'. These 'jewels' are called 'Key Native Ecosystems' and have been assessed as having indigenous biodiversity values of regional significance to Taranaki. At Jan 2023, 358 Key Native Ecosystems had been listed on the inventory. New sites are identified every year.



Map - Key Native Ecosystems in Taranaki.



Taranaki Regional Council Environment Services Email: biodiversity@trc.govt.nz Ph: 06 765 7127, www.trc.govt.nz

### WHAT MAKES KEY NATIVE ECOSYSTEMS REGIONALLY SIGNIFICANT?

Key Native Ecosystems are regionally significant because they are:

- home to nationally or regionally threatened or at-risk native plant and animal species, or
- representative of originally rare ecosystems and indigenous vegetation now much reduced from its original extent, and/or
- important connections or buffers to other sites of value, or provide seasonal habitat for threatened or at-risk species.

# WHAT DOES IT MEAN IF I OWN A KEY NATIVE ECOSYSTEM?

Identification of your remnant wetland, forest or coastal site as a Key Native Ecosystem does not impose any regulatory obligations on your use of the land. Rather it is a way to recognize its value, and for the Council and other funders to prioritise support to landowners who wish to protect the biodiversity associated with their site.



Goldstripe gecko Moko mangaeka: Largely endemic to Taranaki. Many threatened species urgently require habitat protection.

Working with people | caring for Taranaki

# WHAT ARE THE THREATS TO KEY NATIVE ECOSYSTEMS?

The health of KNEs will decline without active management. Typical threats include:

- stock browsing and trampling
- habitat loss and fragmentation
- drainage and modification of wetlands
- invasion and spread of pest animals and plants which prey on, or out compete, native species.

## WHAT IS THE COUNCIL DOING TO PROTECT KEY NATIVE ECOSYSTEMS?

It is widely recognised that the protection and restoration of native ecosystems depends on the motivation and effort of the people who own the land. Without their commitment and active management the health of these areas will decline.

The Council is working with willing private landowners to identify and promote the protection of priority ecosystems. Each year the Council adds new sites to the KNE inventory and prepares new Biodiversity Plans which include financial and in-kind support to landowners willing to actively manage their sites. At January 2023, 230 Biodiversity Plans have been prepared for the 358 KNEs in the region.

#### WHAT IS A BIODIVERSITY PLAN?

Planning of work at KNEs is important to ensure achievable, site-specific management actions are identified.

A free Biodiversity Plan is developed, in consultation with the landowner, by experienced Biodiversity Officers.

Proposed PekaPeka Bush KNE Biodiversity Implementation Plan								
Action	Current Circumstance	Proposed Initiatives	Priority	Year 1	Year 2	Year 3	Year 4	Year 5
Legal Protection	Protected with a DOC covenant	No further protection required	L	1.0				
Feecing	The lence is in poor condition and needs repairs. Slock and goats are accessing the forest.	Fence repair and mantemarice	H	Contribute to 1º priority fence reparts/replacement - 17RC, Landowner	Contribute to 2 <sup>rd</sup> priority fence repairs - TRC, Landowner	Monitor tenos, clear Salien trass - Landowner	Moobor lience, clear Salen treos - Landoener	Monitor fence, clear fallen trees - Landbarrer
levenive Weed Control	There are a fee week that have the pointial to spead throughout the bush feel uncontroled. Removal of peel plants would be beneficial.	Corrected lay, cathedral bells, pampas, climbing approgue and wild griger.	н	Direct control of exects - TRC contractor	Direct control of records - TRC contractor	To be assessed	Mantenance weed control - Landowsw	Mandenance weed control – Landowner TRC may contribute stearch herbicide requirements
Investive Animal Cantral	Peet animals that throaten the bush and native fiama include possume, goals, muchilds, hedgehogs and rats.	Control possums, mustelids, rats and, when required, cats.	н	TRC to initial trap hardwars and bail stations and provide initial instructioner of peet animal populations.	TRC to monitor post populations. TRC and landowner to service traps	Landowner to service traps. TRC may contribute towards bait and lure separaments.	TRC to monitor pest populations. Landowner to service traps	Landowner to service traps. TRC may contribute towards bal and ture requirements
Etankingåndil & Enhancement Planting	Planting required on some banks to prevent arcsion	Plant 100 plants in open areas created by past plant control	N		Supply plants - TRC. Planting work - Landowner and TRC staff	Release plants from woods - landowner. Replant any dead seedlings if required -to be assessed.	To be assessed	
Management Advice and Monitoring	Sile condition assessment carried out. Bodivenity Plan with management incommendations precisied.	Origoing support and management advice to be entended to tandowner. Conduct force and found tarveys and site condition monitoring.	w	Provide management advice and supprises contract exots. Conduct fors and fauna surveys as miquired - TRC	Provides management advice and supervise contract works. Conduct floxa and Sema surveys as required - TRC	Provide management advice. Report 5 yearly Condition Assessment	Provide management advice. Conduct flora and fauna surveys as required - TRC	Provide management advess: Conduct Rosa and Barna sarveys as required - TRC

The Biodiversity Plan (pictured) is a booklet which identifies the objectives, ecological values and threats at the site. It describes an agreed programme of work to improve the health of the ecosystem. Biodiversity Plans are customised to suit the site and landowner.



Biodiversity Plans have an initial five year duration. They provide the landowner with a clear idea of what tasks are required to sustainably manage the site to achieve the protection and restoration of biodiversity. It also describes what tasks Council staff, or volunteers, can do to assist landowners.

Biodiversity Plans can be used to access funds from organisations like QEII National Trust, district councils, Department of Conservation and various community trusts.

#### HOW CAN THE COUNCIL HELP?

The Council is currently working with interested landowners and care groups to implement Biodiversity Plans for Key Native Ecosystems.

For landowners with an area of remnant native ecosystem on their property the Council will conduct a free initial assessment and provide advice on management. If the ecosystem meets KNE criteria, and the landowner is willing, the site will be added to the KNE inventory.

For landowners interested in actively protecting their Key Native Ecosystem the Council can provide ongoing support. The extent of this support will vary according to the level of priority of the site and available resources. However, it will also depend on the landowner's commitment or contribution. For example, is it protected with an Open space covenant and what actions will the landowner be prepared to carry out over the next five years and beyond?

The contribution of the Council will be specified in the Biodiversity Plan and may include the following:

- assistance with the covenanting process
- fencing
- knock down and initial control of pest plants
- set up of a trap network for predator control i.e. mustelids, feral cats
- Traps or bait stations and bait to reduce possum numbers to <10% required in Self-help possum control programme</li>
- restoration planting
- signage
- feral goat control
- monitoring to identify new indigenous species and determine the effectiveness of management actions and improvements over time
- provision of ongoing advice and information on ecological restoration and pest plant and animal control.

## WHO DO I CONTACT?

If you are interested in taking action to protect biodiversity on your land, please contact: Biodiversity programme

Environment Services

Taranaki Regional Council

Private Bag 713, Stratford, 4352

Email: <u>biodiversity@trc.govt.nz</u>

Ph: 06 765 7127

# AGENDA AUTHORISATION

Agenda for the Operations and Regulatory Committee meeting held on Tuesday 13 February 2024.

Confirmed:

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1 Feb, 2024 10:28:17 AM GMT+13

A J Matthews Director-Environment Quality

Approved:

15 R

1 Feb, 2024 9:55:02 AM GMT+13

S J Ruru Chief Executive