Consents and Regulatory Committee

Tuesday 20 November 2018 9.30am Taranaki Regional Council, Stratford



Agenda for the meeting of the Consents and Regulatory Committee to be held in the Taranaki Regional Council chambers, 47 Cloten Road, Stratford, on Tuesday 20 November 2018 commencing at 9.30am.

Members	Councillor M P Joyce Councillor M J Cloke Councillor M G Davey Councillor C L Littlewood Councillor M J McDonald Councillor B K Raine Councillor N W Walker	(Committee Chairperson)
	Councillor D L Lean Councillor D N MacLeod	(ex officio) (ex officio)
Representative Members	Mr H Eriwata Mr K Holswich Ms F Mulligan	(Iwi Representative) (Iwi Representative) (Iwi Representative)

Opening Karakia

Apologies

Notification of Late Items

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Whakataka te hau

Karakia to open and close meetings

Whakataka te hau ki te uru

Cease the winds from the west

Cease the winds from the south

Kia mākinakina ki uta

Cease the winds from the south

Let the breeze blow over the land

Let the breeze blow over the ocean

Kia hī ake ana te atakura

Let the red-tipped dawn come with a sharpened air

He tio, he huka, he hauhu A touch of frost, a promise of glorious day

Tūturu o whiti whakamaua kia tina. Let there be certainty

Tina! Secure it!

Hui ē! Tāiki ē! Draw together! Affirm!

Agenda Memorandum

Date 20 November 2018

Taranaki Regional Council

Memorandum to
Chairperson and Members
Consents and Regulatory Committee

Subject: Confirmation of Minutes – 9 October

2018

Approved by: G K Bedford, Director-Environment Quality

B G Chamberlain, Chief Executive

Document: 2155928

Resolve

That the Consents and Regulatory Committee of the Taranaki Regional Council:

- 1. <u>takes as read</u> and <u>confirms</u> the minutes of the Consents and Regulatory Committee meeting of the Taranaki Regional Council held in the Taranaki Regional Council chambers, 47 Cloten Road, Stratford, on Tuesday 9 October 2018 at 9.30am
- 2. <u>notes</u> the recommendations therein were adopted by the Taranaki Regional Council on 30 October 2018.

Matters arising

Appendices

Document #2135183 - Minutes Consents and Regulatory Committee

Minutes of the Consents and Regulatory Committee Meeting of the Taranaki Regional Council, held in the Taranaki Regional Council Chambers, 47 Cloten Road, Stratford, on Tuesday 9 October 2018 at 9.30am.



Members	Councillors	M P Joyce M J Cloke M G Davey C L Littlewood M J McDonald B K Raine N W Walker D L Lean D N MacLeod	(Committee Chairperson) (from 10.10am) (from 9.45am) (ex officio) (ex officio)
Representative Members	Mr Mr Ms	H Eriwata K Holswich F Mulligan	(Iwi Representative) (Iwi Representative) (Iwi Representative)
Attending	Mrs Mr Mr Mr Mrs Mrs Mrs	B G Chamberlain G K Bedford A D McLay S Tamarapa B E Pope K van Gameren R Ritchie P Ledingham V MacKay H Gerrard R Phipps	(Chief Executive) (Director-Environment Quality) (Director-Resource Management) (Iwi Communications Officer) (Compliance Manager) (Committee Administrator) (Communications Manager) (Communications Officer) (Science Manager) (Science Manager) (Science Manager)
Opening Karakia		a (Iwi Representative Regulatory Commit	e) gave the opening Karakia to the ttee.
Apologies	The apology and sustained		uncillor M J Cloke was received
Notification of Late Items	There were no	o late items of busine	ess.

Doc# 2135183-v1

1. Confirmation of Minutes - 28 August 2018

Resolved

THAT the Consents and Regulatory Committee of the Taranaki Regional Council

- takes as read and confirms the minutes of the Consents and Regulatory Committee meeting of the Taranaki Regional Council held in the Taranaki Regional Council chambers, 47 Cloten Road, Stratford, on Tuesday 28 August 2018 at 9.30am
- 2. <u>notes</u> that the recommendations therein were adopted by the Taranaki Regional Council on 18 September 2018.

Littlewood/Raine

Matters Arising

There were no matters arising.

2. Resource consents issued under delegated authority and applications in progress

Councillor M P Joyce declared an interest in Item 2 (Resource consents issued under delegated authority and applications in progress) with regard to Moten Partnership and took no part in discussions or recommendations, apart from those duties required of Committee Chairperson.

2.1 The Committee considered and discussed the memorandum advising of consents granted, consents under application and of consent processing actions since the last meeting of the Committee.

Recommended

THAT the Taranaki Regional Council

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

MacLeod/Littlewood

3. Compliance monitoring annual reports

3.1 Mrs H Gerrard, Science Manager, spoke to the memorandum advising the Committee of 12 tailored compliance monitoring reports that have been prepared since the last meeting of the Committee.

Recommended

THAT the Taranaki Regional Council

Consents and Regulatory Committee Meeting Tuesday 9 October 2018 $\,$

- 1. <u>receives</u> the 18-04 Wai-iti Beach Retreat Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 2. <u>receives</u> the 18-15 Dimar Partnership Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 3. <u>receives</u> the 18-17 Taranaki Galvanizers Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 4. <u>receives</u> the 18-19 RKM Farms Ltd Piggery Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 5. <u>receives</u> the 18-26 NPDC Water Supplies Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 6. <u>receives</u> the 18-28 Greymouth Petroleum Limited Turangi-C Wellsite Monitoring Programme Report 2016-2018 and <u>adopts</u> the specific recommendations therein.
- 7. <u>receives</u> the 18-30 STDC Closed Landfills Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 8. <u>receives</u> the 18-37 Value Timber Ltd Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 9. <u>receives</u> the 18-38 NPDC Landfills Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 10. <u>receives</u> the 18-48 Cold Creek Water Supply Limited Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 11. <u>receives</u> the 18-52 South Taranaki Water Supplies Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 12. <u>receives</u> the 18-60 Cheal Petroleum Limited DWI Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.

Lean/Holswich

4. Incident, Compliance Monitoring Non-compliances and Enforcement Summary – 11 August 2018 to 20 September 2018

- 4.1 The Committee received and noted the summary of the Council's Incidents, Compliance Monitoring Non-compliances and Enforcement for the period 11 August 2018 to 20 September 2018.
- 4.2 Mr B E Pope, Compliance Manager, provided an overview to the Committee on the reported incidents and answered questions concerning officer assessments of the incidents.
- 4.3 Members discussed the farm dairy effluent consent non-compliance rate and ways to reduce this.

Consents and Regulatory Committee Meeting Tuesday 9 October 2018

Recommended

THAT the Taranaki Regional Council

- 1. receives the memorandum
- 2. <u>receives</u> the summary of the Incidents, Compliance Monitoring Non-compliances and Enforcement for the period from 11 August 2018 to 20 September 2018, <u>notes</u> the action taken by staff acting under delegated authority and <u>adopts</u> the recommendations therein.

Joyce/Raine

5. Prosecution Sentencing Decision - Block 8 Farm Limited

- 5.1 Mr A D McLay, Director-Resource Management, spoke to the memorandum updating Members on the prosecution of Block 8 Farm Limited for a breach of the Regional Fresh Water Plan for Taranaki for the discharge of dairy effluent into an unnamed tributary of the Moumahaki Stream in August 2017.
- 5.2 The Environment Court Judge noted appropriate pond maintenance and regular consent holder monitoring was required to adhere to compliance

Recommended

THAT the Taranaki Regional Council:

1. <u>receives</u> this report and notes the successful outcome of the prosecution against Block 8 Farm Limited.

Joyce/McDonald

6. Prosecution Sentencing Decision - AL & JS Vernon

- 6.1 Mr A D McLay, Director-Resource Management, spoke to the memorandum updating Members on the prosecution of AL & JS Vernon for a breach of the Regional Fresh Water Plan for Taranaki for the discharge of dairy effluent into an unnamed tributary of Rum Keg Creek in September 2017.
- 6.2 It was noted that the fine has been appealed. The Environment Court Judge noted appropriate pond maintenance and regular consent holder monitoring was required to adhere to compliance.

Recommended

THAT the Taranaki Regional Council:

Consents and Regulatory Committee Meeting Tuesday 9 October 2018 $\,$

receives this report and notes the successful outcome of the prosecution against AL & JS Vernon.

Littlewood/Walker

7. Regional council dairy effluent compliance, monitoring and enforcement assessment report

7.1 Mr A D McLay, Director-Resource Management, spoke to the memorandum introducing a report prepared by Forest and Bird entitled Cleaning Up: Fixing compliance, monitoring and enforcement in the dairy sector. The report rates every regional council and unitary authority's performance in relation to detecting and responding to dairy effluent serious non-compliance and presents an individual 'report card' for each region.

Recommended

THAT the Taranaki Regional Council:

- 1. <u>receives</u> the memorandum *Regional council dairy effluent compliance, monitoring and enforcement report*
- 2. <u>notes</u> that the Taranaki Regional Council was one of only three councils nationwide to receive an 'A' grading, and the only major diary region to receive such a rating
- 3. <u>notes</u> that the Council is a member of the Compliance, Monitoring and Enforcement Special Interest Group and currently leads a subgroup to audit regional council's farm dairy effluent compliance monitoring programmes.

Holswich/Raine

There being no further business, the Committee Chairperson Councillor M P Joyce, declared the Consents and Regulatory Committee meeting closed at 10.15am.

Confirmed		
Chairperson		
	M P Joyce	
Date	20 November 2018	

Consents and Regulatory Committee Meeting Tuesday 9 October 2018

Agenda Memorandum

Date 20 November 2018

Taranaki Regional Council

Memorandum to Chairperson and Members Consents and Regulatory Committee

Subject: Resource consents issued under

delegated authority and applications in

progress

Approved by: A D McLay, Director – Resource Management

BG Chamberlain, Chief Executive

Document: 2152728

Purpose

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

Executive summary

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

Recommendation

That the Taranaki Regional Council:

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

Background

The following resource consent applications have been investigated by officers of the Taranaki Regional Council. They are activities with less than minor adverse effects on the environment or minor effects and affected parties have agreed to the activity. In accordance with sections 104 to 108 and section 139 of the Resource Management Act 1991, and pursuant to delegated authority to make decisions on consent applications, the Chief Executive or the Director—Resource Management has granted the consents/certificates of compliance.

The exercise of delegations under the Resource Management Act 1991 is reported for Committee Members' information. Under the delegations manual, consent processing actions are to be reported to the Consents and Regulatory Committee.

The attached appendices (consent applications in progress) show 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 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.

Also attached are the following:

- 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.
- Consents issued table the number of consents issued at the end of each month for this year and the previous two years.
- Potential hearings spreadsheet outlining the current status of limited/notified applications where hearing committees have been appointed.
- Breakdown of consents issued. This is the number of consents issued broken down by purpose new, renewals, changes or review.
- Types of consents issued, further broken down into notification types non-notified, limited notified or public notified.
- Public and iwi involvement in non-notified consents. This assessment excludes routine farm dairy discharges as generally affected party approval and iwi consultation is not required for these.
- Application processing time extensions used compared to the previous years.
- Consent type process shows the notification type including applications submitted on and the pre-hearing resolution numbers.

Discussion

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.

Decision-making considerations

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

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

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.

lwi considerations

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.

Legal considerations

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

Appendices/Attachments

List of non-notified & limited notified consents (document #2152686) Schedule of non-notified consents (document #2152718) Schedule of limited-notified consents (document #2152724) Consents processing charts for Agenda (document #2150398)

Coastal Permi	t			
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/10673-1.1	NZ Transport Agency	Structure - Bridge (Coastal)	Road/Bridge Construction or Maintenance	New
R2/10674-1.1	NZ Transport Agency	Discharge to water (CMA)	Road/Bridge Construction or Maintenance	New
Discharge Per	mit			
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/1315-1.3	Todd Energy Limited	Land - DWI	Hydrocarbon Exploration	Change
R2/3608-3.0	Goreland Partnership	Land - animal waste	Dairy Farm	Replace
R2/1918-3.0	Rocky Acres Trust	Water - Animal Waste	Dairy Farm	Replace
R2/6273-1.1	Fonterra Limited	Air - Industry	Dairy Processing/Manufacturing	Change
R2/10681-1.0	Greymouth Petroleum Turangi Limited	Land - Hydraulic Fracturing	Hydrocarbon Exploration	New
R2/10688-1.0	New Plymouth District Council	Water - Stormwater	Building Construction/Drainage/Flood Control	New
R2/1709-4.0	Lanley Trust Partnership	Land - animal waste	Dairy Farm	Replace
R2/6300-1.1	Westside New Zealand Limited	Water - Stormwater	Hydrocarbon Exploration	Change
R2/1669-4.0	G & T Curran Limited	Land - animal waste	Dairy Farm	Replace
R2/10670-1.1	Kellymount Holdings Trust	Land - solid waste	Cleanfill	New
R2/9966-1.1	Greymouth Petroleum Central Limited	Water - Industry	Hydrocarbon Exploration	Change
R2/10691-1.0	Micah Trust	Land - Misc	Sewage Treatment	New
R2/10686-1.0	Coastal Taranaki School Board of Trustees	Land - Misc	Sewage Treatment	New
R2/3953-4.0	South Taranaki District Council	Land - stormwater	Landfill	Replace
Land Use Con	sent			
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/10676-1.0	Cadtess Developments Limited	Structure - Culvert	Building Construction/Drainage/Flood Control	New
R2/10684-1.0	David Alexander Trust	Bore Install	Drystock Farm	New
R2/10692-1.0	Sevenum Farms Limited	Bore Install	Dairy Farm	New
R2/10682-1.0	Aramaunga Farms Limited	Realign Waterway	Dairy Farm	New
R2/10689-1.0	New Plymouth District Council	Structure - Culvert	Building Construction/Drainage/Flood Control	New
R2/10690-1.0	R & H Whyte Trustee Limited	Structure - Bridge	Dairy Farm	New

Limited notified authorisations issued by the Taranaki Regional Council between 28 Sep 2018 and 08 Nov 2018

Land Use Con	sent			
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/5546-2.0	New Zealand Transport Agency	Structure - Culvert	Road/Bridge Construction or Maintenance	Replace
Water Permit				
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/3911-3.0	South Taranaki District Council	Take Surface Water	Water Supply or Treatment	Replace
Discharge Per	mit			
Consent	Holder	Subtype	Primary Industry Purpose	Activity Purpose
R2/10561-1.1	Hintz Family Trust Partnership	Air - odour	Poultry Farm	New

Consents and Regulatory Committee - Resource	consents issued under delega	ated authority and applications in progress
Non-notified authorisations issued by the Taranaki R	Regional Council between 28 Sep	2018 and 08 Nov 2018
		Doc #2152686-v1

R2/10676-1.0 Commencement Date: 10 Oct 2018

Cadtess Developments Limited Expiry Date: 01 Jun 2033

PO Box 174, Waitara 4346 Review Dates: June 2021, June 2027

Activity Class: Controlled

Location: Aratapu Street, Waitara Application Purpose: New

To install a culvert in Unnamed Stream 64, including the associated disturbance of the stream bed

<u>R2/1315-1.3</u> Commencement Date: 11 Oct 2018

Todd Energy Limited Expiry Date: 01 Jun 2023

PO Box 802, New Plymouth 4340 Review Dates: June annually Activity Class: Discretionary

Location: Tuhua-B wellsite, Otaraoa Road, Application Purpose: Change

Tikorangi (Property owner: HJ, JK & CJ

Megaw)

To discharge fluid waste generated by oil and gas exploration and production activities to the Mount Messenger and McKee Formations by deep well injection at the Tuhua-B wellsite

Change of consent conditions to:

- extend the timeframe for injection of fluids by deep well injection; and
- authorise the injection into the deeper McKee Formation from the Tuhua-06 well at the Tuhua-B wellsite

<u>R2/3608-3.0</u> **Commencement Date:** 11 Oct 2018

Goreland Partnership Expiry Date: 01 Dec 2047

C/- AG & LA Landers, 104 Lower Glenn Review Dates: June 2029, June 2035,

Road, RD 28, Hawera 4678 June 2041

Activity Class: Controlled

Location: 104 Lower Glenn Road, Manaia Application Purpose: Replace

To discharge farm dairy effluent onto land

R2/10684-1.0 Commencement Date: 16 Oct 2018

David Alexander Trust Expiry Date:

330 Peat Road, Waverley 4591 Review Dates: June 2022, June 2028,

June 2034, June 2040

Activity Class: Discretionary

Location: 330 Peat Road, Waverley **Application Purpose:** New

To drill and construct a groundwater bore for water supply purposes

R2/10692-1.0 Commencement Date: 17 Oct 2018

Sevenum Farms Limited Expiry Date:

C/- C & M Sturmer, 29 Snell Road, RD 43, Review Dates: June 2021, June 2027,

New Plymouth 4383 June 2039, June 2039

Activity Class: Discretionary

Location: 29 Snell Road, Tikorangi **Application Purpose:** New

To drill and construct a groundwater bore for water supply purposes

R2/1918-3.0 Commencement Date: 18 Oct 2018

Rocky Acres Trust Expiry Date: 01 Dec 2042

G G Clough, 805 Waiteika Road, RD 32, Review Dates: June 2024, June 2030,

Opunake 4682 June 2036

Activity Class: Controlled

Location: 805 Waiteika Road, Opunake **Application Purpose:** Replace

To discharge farm dairy effluent onto land, and until 1 December 2020 after treatment in an oxidation pond system and constructed drain, into an unnamed tributary of the Waiteika Stream

<u>R2/6273-1.1</u> Commencement Date: 23 Oct 2018

Fonterra Limited Expiry Date: 01 Jun 2025

PO Box 444, Hawera 4640 Review Dates: June 2020

Activity Class: Discretionary

Location: Whareroa Road, Hawera **Application Purpose:** Change

To discharge emissions into the air from 'Cogen-I' and 'Cogen-II' co-generation energy generating plants with an energy output of 70 MW together with associated processes

Change of consent conditions to allow the use of burning diesel to heat the boilers as a contingency

R2/10681-1.0 Commencement Date: 25 Oct 2018

Greymouth Petroleum Turangi Limited Expiry Date: 01 Jun 2033
PO Box 3394, Fitzroy, New Plymouth 4341 Review Dates: June annually Activity Class: Discretionary

Location: Onaero-A wellsite, 104 Mataro Road, Application Purpose: New

Onaero

(Property owner: MJ Washer Trust No 1)

To discharge water based hydraulic fracturing fluids into land at depths greater than 2,800

mTVDss beneath the Onaero-A wellsite

R2/10682-1.0 Commencement Date: 25 Oct 2018

Aramaunga Farms Limited Expiry Date: 01 Jun 2034

422 Standish Road, RD 24, Stratford 4394 Review Dates: June 2022, June 2028

Activity Class: Discretionary

Location: 703 Beaconsfield Road, Stratford **Application Purpose:** New

To realign a section of an unnamed tributary of the Kahouri Stream through a newly constructed channel, including associated stream bed disturbance and reclamation

R2/10688-1.0 Commencement Date: 26 Oct 2018

New Plymouth District Council Expiry Date: 01 Jun 2020

Private Bag 2025, New Plymouth 4342 **Review Dates:**

Activity Class: Controlled

Location: Mangorei Road, New Plymouth **Application Purpose:** New

To discharge stormwater and sediment arising from earthworks into an unnamed tributary of the Pukekotahuna Stream

<u>R2/10689-1.0</u> Commencement Date: 26 Oct 2018

New Plymouth District Council Expiry Date: 01 Jun 2038

Private Bag 2025, New Plymouth 4342 **Review Dates:** June 2026, June 2032

Activity Class: Discretionary

Location: Mangorei Road, New Plymouth **Application Purpose:** New

To remove an existing culvert and install two new culverts in an unnamed tributary of the Pukekotahuna Stream, including associated stream bed disturbance and reclamation

<u>R2/1709-4.0</u> Commencement Date: 26 Oct 2018

Lanley Trust Partnership Expiry Date: 01 Dec 2047

C/- RP and JA Landers, 1002 Eltham Road, RD Review Dates: June 2029, June 2035,

29, Hawera 4679 June 2041

Activity Class: Controlled

Location: 1002 Eltham Road, Kaponga Application Purpose: Replace

To discharge farm dairy effluent onto land

R2/6300-1.1 Commencement Date: 29 Oct 2018

Westside New Zealand Limited Expiry Date: 01 Jun 2022

PO Box 550, Hawera 4640 Review Dates:

Activity Class: Discretionary

Location: Manutahi-A wellsite, Lower Ball Road, Kakaramea (Property owner: C & J

McDonald)

Application Purpose: Change

To discharge treated stormwater and treated produced water from hydrocarbon exploration and production operations at the Manutahi-A wellsite into an unnamed tributary of the Mangaroa Stream

Change of consent conditions to allow discharge of stormwater to water

R2/1669-4.0 Commencement Date: 29 Oct 2018

G & T Curran Limited Expiry Date: 01 Dec 2047

444 Climie Road, RD 21, Stratford 4391 Review Dates: June 2029, June 2035,

June 2041

Activity Class: Controlled

Location: 444 Climie Road, Cardiff **Application Purpose:** Replace

To discharge farm dairy effluent onto land

<u>R2/10673-1.1</u> **Commencement Date:** 31 Oct 2018

NZ Transport Agency Expiry Date: 01 Jun 2023

Private Bag 11777, Palmerston North 4442 Review Dates:

Activity Class: Discretionary

Location: Mokau Road, Tongaporutu **Application Purpose:** New

To repair a bridge in the Tongaporutu Estuary, and the associated discharge of

contaminants to the coastal marine area

R2/10674-1.1 Commencement Date: 31 Oct 2018

NZ Transport Agency Expiry Date: 01 Jun 2023

Private Bag 11777, Palmerston North 4442 Review Dates:

Activity Class: Discretionary

Location: Mokau Road, Tongaporutu Application Purpose: New

To repair a bridge in the Tongaporutu Estuary, and the associated discharge of

contaminants to the coastal marine area

<u>R2/10670-1.1</u> **Commencement Date:** 01 Nov 2018

Kellymount Holdings Trust Expiry Date: 01 Jun 2023

D & K Hinton, 148 Victoria Road, RD 21, Review Dates:

Stratford 4391 Activity Class: Discretionary

Location: 148 Victoria Road, Stratford **Application Purpose:** New

To discharge cleanfill onto and into land

<u>R2/10690-1.0</u> **Commencement Date:** 02 Nov 2018

R & H Whyte Trustee Limited Expiry Date: 01 Jun 2035

810 Hastings Road, RD 15, Hawera 4675 **Review Dates:** June 2023, June 2029

Activity Class: Discretionary

Location: 810 Hastings Road, Mangatoki **Application Purpose:** New

To replace a farm bridge over the Mangatoki Stream for farm access purposes

R2/9966-1.1 Commencement Date: 02 Nov 2018

Greymouth Petroleum Central Limited Expiry Date: 01 Jun 2028

PO Box 3394, Fitzroy, New Plymouth 4341 **Review Dates:** 2-yearly intervals

Activity Class: Discretionary

Location: Radnor-B wellsite, 15 Radnor Road, Application Purpose: Change

Midhirst (Property owner: Airport Farm

Trustee Limited)

To discharge treated stormwater from hydrocarbon exploration and production operations at the Radnor-B wellsite through a roadside drain into an unnamed tributary of the Piakau Stream

Change of consent conditions to remove the limit on the stormwater catchment area

R2/10691-1.0 Commencement Date: 05 Nov 2018

Micah Trust Expiry Date: 01 Jun 2033

2319 Mountain Road, Tariki 4388 **Review Dates:** June 2021, June 2027

Activity Class: Discretionary

Location: 2319 Mountain Road, Tariki **Application Purpose:** New

To discharge treated domestic wastewater onto land

R2/10686-1.0 Commencement Date: 05 Nov 2018

Coastal Taranaki School Board of Trustees Expiry Date: 01 Jun 2037

9 Carthew Street, Okato 4335 **Review Dates:** June 2025, June 2031

Activity Class: Discretionary

Location: 92 Carthew Road, Okato **Application Purpose:** New

To discharge treated domestic sewage from the Coastal Taranaki School onto land

R2/3953-4.0 Commencement Date: 06 Nov 2018

South Taranaki District Council Expiry Date: 01 Jun 2022 Chief Executive, Private Bag 902, Hawera 4640 Review Dates: June 2020

Activity Class: Discretionary

Location: State Highway 45, Otakeho **Application Purpose:** Replace

To discharge leachate and stormwater from the closed Otakeho Municipal Landfill onto

and into land where it may enter water

R2/5546-2.0 Commencement Date: 09 Oct 2018

New Zealand Transport Agency Expiry Date: 01 Jun 2036

Private Bag 11777, Palmerston North 4442 Review Dates: June 2020 and every 2 years

thereafter

Activity Class: Discretionary

Location: Road reserve, South Road, SH45, Application Purpose: Replace

Kaupokonui

To use an existing culvert and associated erosion protection works in the bed of the Otakeho Stream

<u>R2/3911-3.0</u> Commencement Date: 25 Oct 2018

South Taranaki District Council **Expiry Date:** 01 Jun 2023 Chief Executive, Private Bag 902, Hawera 4640 **Review Dates:** June 2019

Activity Class: Discretionary

Location: 1055 Mangawhero Road, Riverlea Application Purpose: Replace

To take water from the Otakeho Stream for the Pope and Waimate West water supply schemes

<u>R2/10561-1.1</u> Commencement Date: 20 Nov 2018

Hintz Family Trust Partnership Expiry Date: 01 Jun 2034

339 Paraite Road, RD 3, New Plymouth 4373 Review Dates: June 2022, June 2024,

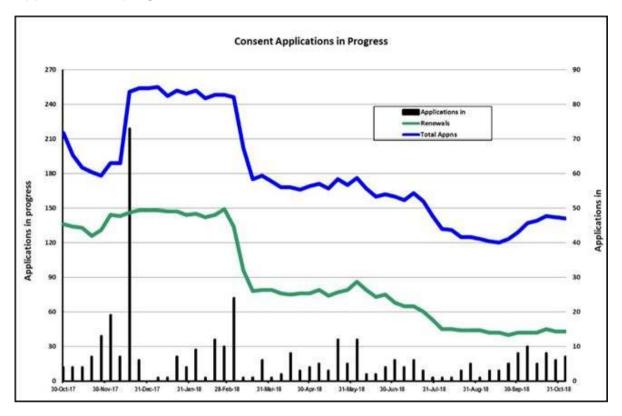
June 2026, June 2028

Activity Class: Discretionary

Location: 299 Cardiff Road, Cardiff **Application Purpose:** New

To discharge emissions into the air from a free range poultry farming operation

Applications in progress



Month Ending

	Ju	ly	Αu	Aug Sept		Sept Oct		ct	Nov		Dec		Jan		Feb		Mar		Apr		May		Ju	n
	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R	Total	R
2018/2019	144	53	124	44	127	43	143	43																
2017/2018	209	149	218	151	210	145	210	136	189	144	253	146	249	144	248	149	174	79	170	76	176	77	164	68
2016/2017	175	125	175	118	161	113	169	117	179	129	204	143	200	138	226	160	210	159	204	149	211	150	208	147

R = Renewals

Potential Hearings

Applicant	Description	Notification date	Status	Date Issued
New Zealand Transport Agency	Consents relating to the Mt Messenger Bypass	27/01/2018	Hearing closed 06 November 2018	

Doc# 2150398-v1

Consents Issued (running totals)

	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June
2018-2019	32	55	66	84								
2017-2018	15	38	72	116	160	176	195	217	236	253	279	308
2016-2017	18	36	57	76	104	122	138	161	193	216	235	263

Breakdown of consents issued

	New	Renewal	Change	Review	Totals
2016-2017 Total	112	93	58	0	263
2017-2018 Total	134	106	61	7	308
2018-2019 YTD	29	42	13	0	84

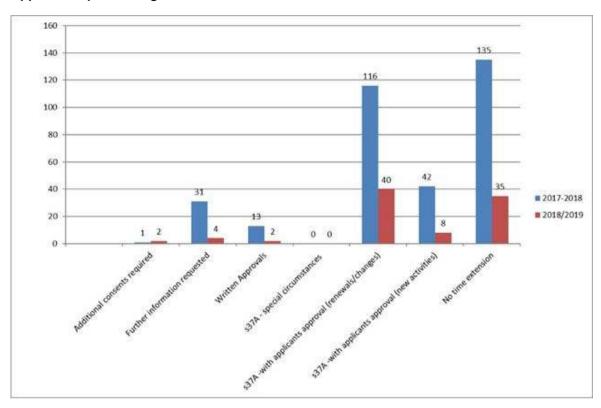
Types of consents issued - year to date comparison

	Local Authority	Dairy Farm	Poultry Farm	Oil & Gas	Other	Tot public notif	ally	Local Authority	Dairy Farm	Poultry Farm	Oil & Gas	Other	Total Li Notif		Local Authority	Dairy Farm	Poultry Farm	Oil & Gas	Other	Total N	-	Grand Total
	P	Public	ally No	otifie	k	%			Limited			%			Non	Notif	ied		%			
July 2016 to June 2017	0	0	0	0	0	0.0%	0	0	0	0	2	7	3.4%	9	19	102	4	44	85	96.6%	254	263
July 2017 to June 2018	1	0	0	0	5	1.9%	6	2	1	0	0	0	1.0%	3	29	103	6	71	90	97.1%	299	308
September 2018 YTD	0	0	0	0	0	0.0%	0	1	1	1	0	1	4.8%	4	3	40	2	14	21	95.2%	80	84

Non notified number of parties consulted and written approval provided

	Consultation/ Involved (number of parties)	Number of Affected Party Approvals (written)	Totals
District Councils	2	0	2
DOC	2	0	2
Environmental/Recreational Groups	0	0	0
Fish & Game	0	0	0
Individuals/Neighbours/Landowners	12	1	13
Network Utilities	0	0	0
Non Govt Organisations	1	0	1
Other Govt Departments	2	0	2
lwi/hapu	84	0	84
Totals - 2018-2019 October YTD	103	1	104

Application processing time extensions used 2017-2018 versus 2018-2019



Consent type process

	Last 10 year average 2009 - 2018	July 2017 to June 2018	July 2018 to June 2019 YTD
Total consents granted	386	308	84
Publically Notified	4	6	0
Limited-notified	12	3	4
Non-notified	371	299	80
Applications submitted on (in opposition and to be heard)	9	8	4
Application Pre-hearing resolution (%)	7 78%	8 100%	4 100%
Hearings (no. of applications)	1 (2)	0 (0)	0 (0)
Appeals (no. of applications)	1 (1)	0 (0)	0 (0)
Total current consents	4579	4837	4848

Deemed Permitted Activities Issued

None issued

Applications returned incomplete under Section 88

For the 2018-2019 year, 9 applications have been returned incomplete under S88 of the RMA for insufficient information. Of those 9, 4 applications have since been returned by the applicant and accepted by Council.

Agenda Memorandum

Date 20 November 2018



Memorandum to Chairperson and Members Consents and Regulatory Committee

Subject: Consent monitoring annual reports

Approved by: G K Bedford, Director-Environment Quality

BG Chamberlain, Chief Executive

Document: 2147328

Purpose

The purpose of this memorandum is to advise the Committee of 16 tailored compliance monitoring reports that have been prepared since the last Committee meeting.

Executive summary

The Council considers the regular reporting of comprehensive and well-considered 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 expectations. Reporting describes
 the effective value of investment in environmental systems;
- 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; and
- the Council's accountability and transparency. Reporting gives validity to investment in monitoring and to assessments of effective intervention.

These Council reports have been submitted to the 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 being reported and provide recommendations for the following monitoring year.

There are 16 reports, together with a case study outlining the historical progression and improvements in data loggers in regard to water temperature monitoring sites in Taranaki, for presentation to the meeting. Within the reports 10 high, 8 good, and 2 improvement required environmental gradings were assigned (Table 1). For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring

programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

Recommendations pertaining to each site or programme are set out in the relevant report. The attention of Committee members is directed to the Executive Summary at the front of each report.

Historical environmental and compliance performance ratings

FOR 2012-2013 REPORTS - For reference, in the 2012-2013 year, 59% of consent holders in Taranaki monitored through tailored compliance monitoring programmes achieved a high level of environmental performance and compliance with their consents, while another 35% demonstrated a good level of environmental performance and compliance with their consents.

FOR 2013-2014 REPORTS For reference, in the 2013-2014 year, 60% of consent holders in Taranaki monitored through tailored compliance monitoring programmes achieved a high level of environmental performance and compliance with their consents, while another 29% demonstrated a good level of environmental performance and compliance with their consents.

FOR 2014-2015 REPORTS For reference, in the 2014-2015 year, 75% of consent holders in Taranaki monitored through tailored compliance monitoring programmes achieved a high level of environmental performance and compliance with their consents, while another 22% demonstrated a good level of environmental performance and compliance with their consents.

FOR 2015-2016 REPORTS For reference, in the 2015-2016 year, 71% of consent holders in Taranaki monitored through tailored compliance monitoring programmes achieved a high level of environmental performance and compliance with their consents, while another 24% demonstrated a good level of environmental performance and compliance with their consents.

FOR 2016-2017 REPORTS For reference, in the 2016-2017 year, consent holders were found to achieve a high level of environmental performance and compliance for 74% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 21% of the consents, a good level of environmental performance and compliance was achieved.

FOR 2017-2018 REPORTS For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

Recommendations

That the Taranaki Regional Council:

- 1. <u>receives</u> the 18-18 Tawhiti Catchment Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 2. <u>receives</u> the 18-24 Oaonui Water Supply Limited Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.

- 3. <u>receives</u> the 18-27 NPDC Coastal Structures Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 4. <u>receives</u> the 18-31 NPDC Inglewood WWTP Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 5. <u>receives</u> the 18-34 SDC Stratford WWTP Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 6. <u>receives</u> the 18-36 STDC Opunake WWTP Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 7. <u>receives</u> the 18-40 Ample Group Ltd Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 8. <u>receives</u> the 18-41 CD Boyd Drilling Landfarm Landspreading Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 9. <u>receives</u> the 18-46 BTW Wellington Landfarm Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 10. <u>receives</u> the 18-51 DH Lepper Trust (Piggery) Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 11. <u>receives</u> the 18-57 Todd Energy Limited DWI Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 12. <u>receives</u> the 18-59 STDC Patea Beach Green Waste Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 13. <u>receives</u> the 18-64 Groundworkx Taranaki Limited Monitoring Programme Biennial Report 2016-2018 and <u>adopts</u> the specific recommendations therein.
- 14. <u>receives</u> the 18-67 Malandra Downs Ltd Monitoring Programme Annual Report 2017-2018 and adopts the specific recommendations therein.
- 15. <u>receives</u> the 18-68 Stratford District Council Landfills Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.
- 16. <u>receives</u> the 18-78 New Zealand Energy Corporation Ltd DWI Monitoring Programme Annual Report 2017-2018 and <u>adopts</u> the specific recommendations therein.

Table 1 List of annual reports with overall environmental performance rating

Report Name	Overall environmental performance
18-18 Tawhiti Catchment Monitoring Programme Annual Report 2017-2018	2 x High, 1 x Good
18-24 Oaonui Water Supply Limited Monitoring Programme Annual Report 2017-2018	1 x Good
18-27 NPDC Coastal Structures Monitoring Programme Annual Report 2017-2018	1 x High
18-31 NPDC Inglewood WWTP Monitoring Programme Annual Report 2017-2018	1 x High
18-34 SDC Stratford WWTP Monitoring Programme Annual Report 2017-2018	1 x Good
18-36 STDC Opunake WWTP Monitoring Programme Annual Report 2017-2018	1 x Good
18-40 Ample Group Ltd Monitoring Programme Annual Report 2017-2018	1 x Good
18-41 CD Boyd Drilling Landfarm.Landspreading Monitoring Programme Annual Report 2017-2018	1 x Good
18-46 BTW Wellington Landfarm Monitoring Programme Annual Report 2017-2018	1 x Good
18-51 DH Lepper Trust (Piggery) Monitoring Programme Annual Report 2017-2018	1 x High
18-57 Todd Energy Limited DWI Monitoring Programme Annual Report 2017-2018	1 x High
18-59 STDC Patea Beach Green Waste Monitoring Programme Annual Report 2017-2018	1 x Good
18-64 Groundworkx Taranaki Limited Monitoring Programme Annual Report 2016-2018	1 x High
18-67 Malandra Downs Ltd Monitoring Programme Annual Report 2017-2018	1 Improvement req
18-68 Stratford District Council Landfills Monitoring Programme Annual Report 2017-2018	2 x High, 1xImprmt req
18-78 New Zealand Energy Corporation Ltd DWI Monitoring Programme Annual Report 2017-2018	1 x High

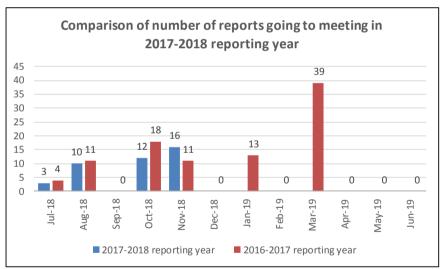


Figure 1 Comparison between 2016-2017 and 2017-2018 reporting years

Case Study

Water temperature monitoring sites in Taranaki

The Council operates more than 30 telemetered water temperature sites (which provide a live data link to the TRC and the Council's website) and more than 30 logger water temperature sites (which are visited monthly for data download) across the region.

Data is collected at 15 minute intervals. More than 2 million water temperature data values are recorded and checked by the Council every year.

Purposes for undertaking water temperature recording:

- Compliance testing for upper limits on water temperature at effluent discharge point (freshwater ecosystems prefer cooler temperatures).
- Limits on water temperature increase between sites above and below discharges (ecosystems don't like big temperature shifts).
- Water temperature control at water take sites.
- Climate change / global warming data inputs.
- Evaluating the effectiveness of riparian projects- the cooling effects of vegetation planted along streams on water temperature, etc.
- Relating residual flow regimes to in-stream temperature management

Comprehensive statistical analyses performed include:

- Duration, frequency and number of limit exceedances
- Temperature distributions
- Variations- diurnal, seasonal, year upon year
- Filtering for specific defining conditions
- Differences and trends

In the example attached, data from 3 separate recorders are overlaid to provide a visual comparison as well as showing the record of each of the 3 individual recorders, and the instantaneous difference in readings between 2 recorders has also been calculated and is shown in conjunction with the applicable consent limit.

Over the years, a number of different instruments have been used, related to accuracy and calibration requirements. Instruments have to be secured *in situ* against flood conditions, debris impact, and theft, while allowing easy retrieval. To upgrade up to 40 monitoring sites to the new HOBO "Bluetooth" logger, new stainless steel housings were recently needed. An external fabricator estimated costs of \$350 per cage, or \$14,000 for 40 sites. A decision was made to build cages in-house as an alternative. This has been completed. The total cost of materials to complete the project was only \$1000, a saving of \$13,000.

The new loggers will provide more precise temperature measurement. They also require less time to service, which also leads to staff deployment cost reductions.

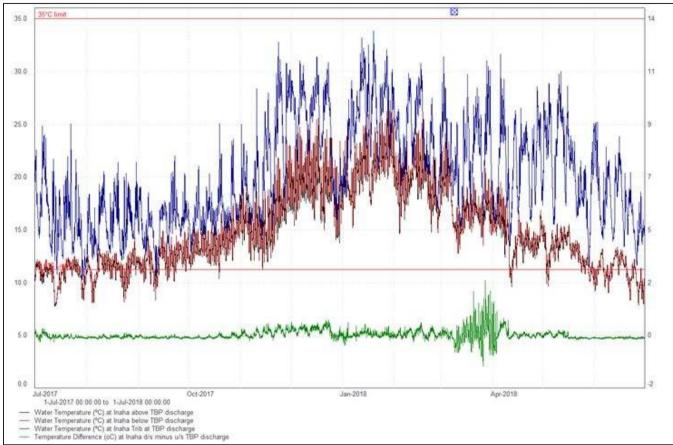


Figure 2 Example of a water temperature graph relating to Taranaki By-Products discharge at Inaha Stream

Gallery- Evolution of water temperature loggers used by TRC.



Photo 1

- Prioto 1

 Prior to about 20 years ago:

 A drum recorder was used.

 Site visits every 7 days.

 - Manual data processing.
 Error up to 0.5 degrees C.



ESCORT logger introduced:

- Memory size was only 28 days.
- · Laptop computer was used on the field for data download.
- Bad waterproof design.



Photo 3 HOBO V1 water temperature logger:

- Memory up to one year.Waterproofed design.
- More accurate.
- · Laptop computer still used in field for data download.



Photo 4
HOBO V2 water temperature logger introduced.

• More memory,

- more accurate,
 computer replaced with handheld reader.
- o Disadvantage data can't be checked or seen in field.



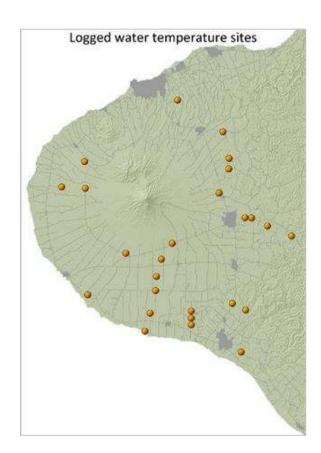
Photo 5 New Hobo Tidbit in housing

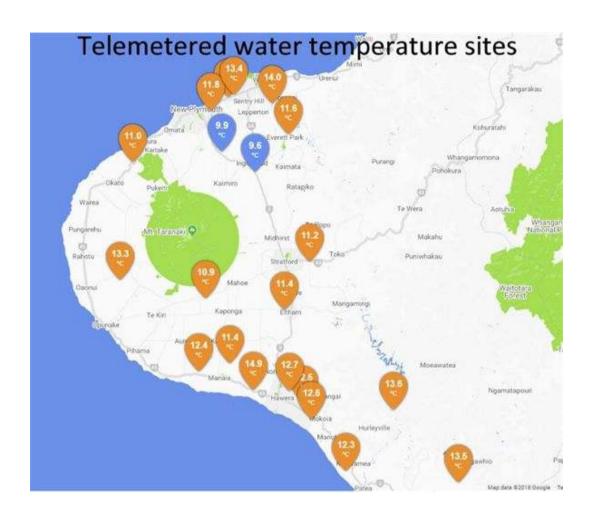


Photo 6 New Hobo Tidbit with cellphone



Photo 7 Box of housing





18-18 Tawhiti Catchment Monitoring Programme Annual Report 2017-2018

The Tawhiti Stream catchment, east of Hawera, is the location of several industries that include a meat processing plant, a meat 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 stormwater to the stream, discharge of emissions into the air, disposal of paunch material to land, and placement of a structure across the stream. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the companies' environmental and consent compliance performance during the period under review, and the results and effects of the companies' activities.

Twelve resource consents are held by the companies, which include a total of 102 conditions setting out the requirements that they must satisfy.

The Council's monitoring programme included site inspections, the collection of discharge water samples, and sampling of the receiving water body for physico-chemical analysis. A hydrometric station is maintained on the stream for the continuous measurement of flow rate and temperature.

Silver Fern Farms Ltd (meat processing plant) demonstrated an overall high level of environmental performance.

Silver Fern Farms Ltd holds six resource consents, to allow it to maintain a dam in and to take water from the Tawhiti Stream; to discharge to the stream and to land; and to discharge emissions into the air.

During the period under review, there were no incidents reported in relation to activities at the site.

Abstraction volumes complied with the consent limit, and inspections and sampling demonstrated compliance with their consents.

Graeme Lowe Protein Ltd (meat rendering plant) demonstrated an overall good level of environmental performance.

Graeme Lowe Protein Ltd holds four resource consents, to allow it to take from and discharge to the Tawhiti Stream, and to discharge emissions into the air.

In general, compliance monitoring indicated that the consent holder was meeting the requirements of their consents.

During the period under review, there was one incident reported in relation to water take volumes exceeding the limit allowed for general purposes use. Abstraction volumes exceeded the consent limit on five occasions. This was caused by an issue with the datalogger, and the actual volume taken is thought not to have exceeded the consent limit.

Taranaki Fish and Game Council (trout hatchery) demonstrated an overall high level of environmental performance.

The organisation holds two resource consents, to allow it to take and use water from, and to discharge to, the Tawhiti Stream. Two 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.

During the period under review, there were no unauthorised incidents reported in relation to activities at the site.

Physico-chemical 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 & Game.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

It is recommended that the monitoring programme for 2018-2019 continue at its present level.

18-24 Oaonui Water Supply Limited Monitoring Programme Annual Report 2017-2018

The Oaonui Water Supply Ltd (OWSL) operates a rural water supply scheme located on Arawhata Road, Oaonui in the Oaonui catchment. The report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess OWSL's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of OWSL's activities.

OWSL holds three resource consents, which include a total of 26 conditions setting out the requirements that OWSL must satisfy. OWSL holds one consent to allow it to take and use water, one consent to maintain a weir, and one consent to discharge contaminants for intake sluicing. The Council's monitoring programme for the year under review included two inspections, a review of water abstraction data and one gauging.

During the year, OWSL demonstrated a good level of environmental performance.

During the year, an improvement was required in OWSL's level of administrative performance with the resource consents as defined in Section 1.1.4. The data and reporting requirements of the consent 0231-4 were not met within the set timeframe and it is further noted that given the current position of the flow meter, the rate of abstraction is not accurately being measured due to the reservoir between the flow meter and point of abstraction. Whilst Council is satisfied that meter is recording volumes of water consumed by the scheme, it is not able to measure the rate at which water is being abstracted from the Oaonui Stream (as required by consent conditions and national regulations). The Council is working with the consent holder to achieve compliance in this matter.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 showed some deterioration during the year under review.

This report includes recommendations for the 2018-2019 year.

18-27 NPDC Coastal Structures Monitoring Programme Annual Report 2017-2018

New Plymouth District Council (NPDC) is responsible for various coastal permits around the New Plymouth area. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess NPDC's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of NPDC's coastal structures.

NPDC holds a total of 50 coastal permits covering structures, which include conditions setting out the requirements that NPDC must satisfy. NPDC holds 24 permits relating to coastal protection, seven permits relating to stormwater outfalls, five permits for access structures, three permits covering stream outlet structures, three permits for bridges and five permits for outfall structures. This monitoring programme assessed the performance of 38 of these consented structures. The consents for the wastewater treatment plant outfalls are discussed in separate reports.

During the monitoring period, NPDC demonstrated an overall high level of compliance with consent conditions.

The Council's monitoring programme for the period under review included an annual inspection of each of the structures.

At the beginning of February, Ex-Cyclone Fehi coincided with a king tide to cause considerable damage to coastal structures across the district. In response to this event, NPDC were efficient and effective at organising the necessary repairs. Council monitoring did not identify any major issues with the structures themselves, nor were any major environmental effects recognised. However, an enhanced monitoring programme is recommended to comprehensively assess these structures and their effects.

During the year, NPDC demonstrated a high level of compliance with their coastal permits for structures. During the period under review there were no significant incidences of noncompliance with consent conditions.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

This report includes recommendations for the 2018-2019 year.

18-31 NPDC Inglewood WWTP Monitoring Programme Annual Report 2017-2018

The New Plymouth District Council (NPDC) operates a municipal wastewater treatment plant (WWTP) located on Lincoln Road at Inglewood, in the Kurapete catchment. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess NPDC's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of NPDC's activities.

NPDC holds one resource consent to intermittently discharge treated wastewater to the Kurapete Stream, which includes a total of nine conditions setting out the requirements that they must satisfy.

During the monitoring period, NPDC demonstrated an overall high level of environmental performance.

The Council's monitoring programme for the year under review included five inspections, wastewater effluent analyses, and biological surveys of the receiving waters of the Kurapete Stream.

NPDC's maintenance programme continues to generally enhance the operation and appearance of the plant and effectively control any produced odour. No complaints were received in relation to the operation of the WWTP. Regular inspections indicated no immediate problems with the performance of the plant, including assessment of multiple consented overflows that were recorded during the monitoring year. Seasonal variability in pond microfloral populations (as indicated by chlorophyll-a populations) was influenced by aeration practices and preceding wet weather stormwater infiltration. Wastewater quality measured during the overflow events was relatively good, and comparable with results from previous monitoring. Biomonitoring surveys of the receiving waters in spring and summer found no significant impacts on the macroinvertebrate fauna as a result of the discharge of treated wastewater.

During the year, NPDC demonstrated a high level of environmental and administrative performance with the resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved

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. This report includes recommendations for the 2018-2019 year.

18-34 SDC Stratford WWTP Monitoring Programme Annual Report 2017-2018

The Stratford District Council (SDC) operates a municipal wastewater treatment plant (WWTP) located on Victoria Road at Stratford, in the Patea catchment. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess SDC's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of SDC's activities.

SDC holds one resource consent to discharge treated wastewater to the Patea River, which includes a total of 12 conditions setting out the requirements that they must satisfy.

During the monitoring period, SDC demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included four inspections, wastewater analyses, and physicochemical and biological surveys of the receiving waters of the Patea River.

In recent years, improvements in SDC's maintenance programme have generally enhanced the appearance of the plant and effectively controlled any produced odour. No complaints were received in relation to the operation of the WWTP. Regular inspections indicated no immediate problems with the performance of the plant, with no overflows recorded during the monitoring year. Seasonal variability in pond microfloral populations (as indicated by chlorophyll-a populations) was also influenced by preceding wet weather stormwater

infiltration. Wastewater quality was good at the time of the moderately low flow late summer receiving water physicochemical survey, with a moderate algal component. This algal component had a minor impact on turbidity under low flow conditions, although unlike previous years, there were no minor non-compliances associated with this. A late summer biomonitoring survey indicated a significant impact on macroinvertebrate health between sites that were upstream and downstream of the effluent point, coincident with discharges from the Stratford WWTP. Therefore, SDC were downgraded from a high to a good environment performance rating, despite other monitoring indicating a high level of performance.

During the year, SDC demonstrated a good level of environmental and a high level of administrative performance with the resource consents. Effects from the discharge on the receiving waters continue to be recorded, with measurable biological impacts noted in the downstream mixing zone.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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. This report includes recommendations for the 2018-2019 year.

18-36 STDC Opunake WWTP Monitoring Programme Annual Report 2017-2018

South Taranaki District Council (STDC) operates a municipal wastewater treatment plant (WWTP) located on South Road at Opunake, 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 discharges to an unnamed stream between the Otahi Stream and the Heimama Stream. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess STDC's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of STDC's activities.

STDC holds one resource consent to discharge treated wastewater, which include a total of 12 conditions setting out the requirements that they must satisfy. They also hold one resource consent allowing the intermittent discharge of comminuted wastewater from an ocean outfall in Middleton Bay, and another to place and maintain the outfall structure. These include a total of 20 conditions setting out requirements that STDC must satisfy.

During the monitoring period, STDC demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included four inspections and 40 water samples collected for physicochemical analysis (10 samples analysing the effluent quality from the system, 6 measuring effects on receiving waters, and 24 samples monitoring water quality at nearby contact recreational beach bathing sites).

The monitoring showed that the WWTP continued to perform to a high standard, with no issues noted in plant performance or operation during inspection.

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, and the water quality of nearby popular beach bathing sites

remained at a high standard. One non-compliant incident was recorded in respect of this consent holder during the period under review. This related to the operation of the soakage trench system. An abatement notice was issued and STDC have undertaken to correct the issue.

During the year, STDC demonstrated a good level of environmental and a high level of administrative performance with the resource consents. There were no significant issues with the performance of the WWTP, and only one incident relating to the operation of the soakage trench system. There were no consented overflows from the Hector Place pumping station through the ocean outfall structure during the monitoring period.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 generally good to high level. This report includes recommendations for the 2018-2019 year.

18-40 Ample Group Ltd Monitoring Programme Annual Report 2017-2018

Ample Group Ltd (the Company) operate an abattoir and rendering plant, located on Mountain Road at Stratford, in the Kahouri Stream catchment, a tributary of the Patea River. The Company currently processes only beef. Wastewater is treated in a two pond system, which is either irrigated to land when conditions allow, or to the Kahouri Stream during high flow conditions. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the Company's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of the Company's activities.

The Company holds six resource consents, which include a total of 92 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 effluent and stormwater into the Kahouri Stream, two consents to discharge wastewater and degenerating product to land, and one consent to discharge emissions into the air at this site.

During the monitoring period, Ample Group Ltd demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included four inspections, eight water samples collected for physicochemical analysis, four hydrological gauging's and two, three site biomonitoring surveys.

As in previous years, the monitoring indicated that environmental performance was generally of a good standard. There were processes in place to minimise the contamination of stormwater and to minimise the generation of wastewater, but this could be further improved. Water abstraction levels were well within consent limits. The discharge of wastewater into the Kahouri Stream did not cause any recorded impact on the macroinvertebrate communities of this stream, and the impact on water quality was minimal. The irrigation of wastewater onto land could be improved, with more irrigation to land as opposed to wastewater discharged to the Kahouri Stream, and better rotation of paddocks to prevent excessive amounts of wastewater being discharged onto the same paddock. Water quality monitoring indicated an increase in unionised ammonia and

ammoniacal nitrogen in the unnamed tributary as it flowed through the western paddocks, although not to the extent that would likely have an impact on the stream biota. This increase was likely due to the historical over application of nitrogen to these paddocks by a previous company. The rendering plant did not operate during the period under review and this has significantly reduced odour issues with no odour complaints related to the site. Furthermore, disposal of dead stock/material is being achieved by sending all material offsite as opposed to burying waste. This would lessen the potential for odour as well as reducing the possibility of groundwater contamination.

There were two incidents regarding non-compliance in respect of this consent holder during the period under review. The lack of verification and maintenance of a flow meter used to assess water abstraction and lack of records involving wastewater discharges and river levels. This prevented some or all of the assessment of several consent conditions. The causes behind these issues were investigated and an infringement notice against the Company was issued.

During the year, the Company demonstrated a good level of environmental performance but improvement was required for administrative performance with the resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

In terms of overall environmental and compliance performance by the consent holder, this report shows that the consent holder's performance remains at a good level for environmental performance but administrative performance has further deteriorated in the year under review.

This report includes recommendations for the 2018-2019 year.

18-41 CD Boyd Drilling Landfarm Landspreading Monitoring Programme Annual Report 2017-2018

Colin Boyd (the consent holder), in conjunction with MI SWACO, operates two drilling waste stockpiling facilities and a landspreading operation on his property, near Inglewood, within the Waitara catchment. The sites are located on adjoining properties off Derby Road North and Surrey Road. Drilling waste, consisting of water based and synthetic based drilling muds are stockpilied at the Surrey Road facility, while the now retired stockpiling facility of Derby Road has recently been turned into a landfarmed area. Material from both sites (when Derby Road was actively stockpiling) were then landfarmed across the consent holder's property. The consent holder also holds (in three lagoons) and applies water treatment sludge to land.

The consent holder holds five resource consents, which include a total of 79 conditions setting out the requirements that they must satisfy. One of which is through a subsidiary company which is owned by the consent holder; Surrey Road Landfarms Ltd. The consent holder holds three consents to stockpile and landfarm drilling waste to land, one consent to discharge stormwater to the unnamed tributary of the Mangamawhete Stream and one consent to discharge water treatment sludge to land.

During the monitoring period the consent holder demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included 16 inspections, 33 water samples and 10 composite soil samples collected for physicochemical analysis. Four biomonitoring surveys of receiving waters were also undertaken on the unnamed tributaries of the Mangamawhete and Mangatengehu Streams.

Derby Road stockpiling facility: Soil sample analysis identified elevated hydrocarbons that were within consent conditions and this newly landfarmed area will be monitored until consent surrender concentrations have been reached. Pasture had been sown and growth was observed, post landfarming. Additional seeding in spring may be required. Biomonitoring and groundwater monitoring did not indicate any adverse effects this period.

Surrey Road stockpiling facility: No adverse effects were noted in the groundwater monitoring however, trace hydrocarbons were recorded discharging from a nova coil from under one of the storage cells. The discharge and surface monitoring did not indicate any measurable hydrocarbons or other analytes of concern during the two rounds undertaken. Conversely, biological monitoring did indicate that the instream communities below the discharge have been adversely affected in the unnamed tributary of the Mangatengehu Stream. Quarterly surface water and discharge monitoring will be reinstated as the facility is likely to become operational in the upcoming monitoring period.

In terms of landfarming, apart from the farming which occurred within the Derby Road site, no new landfarming was undertaken. Six paddocks were sampled this period. One of the six, (paddock 84) was found to be above the limit for surrender. Paddock 22 was found to have been landfarmed after a second sample was collected. This contrasted with the consent holder's records.

During the year, the consent holder demonstrated a good level of environmental performance and an improvement is required for administrative performance with their resource consents. An overall good performance rating was awarded, this was downgraded from a high due to the impact that was noted on the biological communities. The grading of the administrative performance related to record keeping and provision of data to the Council in the required timeframes.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 deteriorated in the year under review.

This report includes recommendations for the 2018-2019 year.

18-46 BTW Wellington Landfarm Monitoring Programme Annual Report 2017-2018

BTW Company Ltd (the Company) operates a landfarm (Wellington Landfarm) located on Brown Road, Waitara, in the Waitara catchment. The consent held by the Company allowed for the discharge of wastes from hydrocarbon exploration, well work-over, production and storage activities, onto and into land via landfarming.

This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the Company's environmental and consent compliance performance during the period under review. The

report also details the results of the monitoring undertaken and assesses the environmental effects of the Company's activities.

The Company holds one resource consent, which includes a total of 31 conditions setting out the requirements that the Company must satisfy.

During the monitoring period, the Company demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included three inspections, 16 water samples and four composite soil samples collected for physicochemical analysis.

The monitoring showed that the remaining landfarmed area, area F12, is close to its final surrender concentrations. One soil sample, of the three collected from the landfarmed area, was found to be above the specific concentrations for surrender as required by resource consent. One soil sample was also collected from the former storage cell area and found to be elevated in terms of total soluble field salts.

Groundwater monitoring indicated, in similarity to the previous monitoring period, that trace benzene and total dissolved salt impacts were still apparent in two of the four groundwater monitoring wells onsite. The concentrations observed did detail reducing concentrations when compared to the long term records for both parameters.

The upcoming monitoring period will determine whether additional work is required to find the potential source for the trace benzene and salts.

There were no unauthorised incidents recording non-compliance in respect of this consent holder during the period under review.

During the year, the Company demonstrated a good level of environmental and a high level of administrative performance with their resource consent. They received a good rather than a high level of environmental performance, due to the minor impacts noted on groundwater quality.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved

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.

This report includes recommendations for the 2018-2019 year.

18-51 DH Lepper Trust (Piggery) Monitoring Programme Annual Report 2017-2018

DH Lepper Trust (the Trust) operates a piggery located on Mountain and Manutahi Roads at Lepperton, in the Waiongana catchment. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the Trust's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of the Trust's activities.

The Trust holds three resource consents, which include a total of 38 conditions setting out the requirements that the Trust must satisfy. The Trust holds one consent to allow it to take and

use water, one consent to discharge treated effluent into the Waiongana Stream and to land, and one consent to discharge emissions into the air from the piggery operation.

The consent to discharge effluent requires that the existing disposal system, of discharge to the Waiongana Stream at times of high flow, be converted in stages by June 2020 to a dual land/water disposal system. A minimum land area for effluent application is set, and discharge to land must be maximised. A Land Disposal Options Report, detailing the feasibility of disposing of all effluent to land, is to be produced by June 2021.

During the monitoring period, DH Lepper Trust demonstrated an overall high level of environmental performance.

The Council's monitoring programme for the year under review included three inspections and two physicochemical water quality sampling surveys.

The monitoring undertaken during 2017-2018 indicated that the Trust has complied with the requirements of their consents

During the year, consent 0715-4.0 was amended to remove a condition limiting suspended solids and BOD allowed to enter the Waiongana Stream during discharge. The consent holder applied to change the original condition, as they considered it to not be reasonably achievable. The Council accepted this, having given consideration to the activity's likely environmental effects as well as past monitoring of the activity. Both of which have indicated that this activity is not having a significant impact on the receiving environment.

Progress with implementation of the dual land/water disposal system was good. A pump, suction line and ramp had been installed during the year under review. Discharge to land is scheduled to commence in 2018-2019.

The Combined Management Plan, for operation of the dual disposal system, protection of soil, and control of odour was submitted during the review period.

During the year, the Trust demonstrated a high level of environmental and administrative performance regarding resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

This report includes recommendations for the 2018-2019 year.

18-57 Todd Energy Limited DWI Monitoring Programme Annual Report 2017-2018

Todd Energy Limited (the Company) operate a number of wellsites across the Taranaki region, including the Tuhua, Pouri, Mangahewa and McKee wellsites, located east of New Plymouth in North Taranaki and the Kapuni wellsites located west of Stratford, in South Taranaki. Each wellsite contains varying numbers of producing wells and associated production infrastructure. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) in relation to the Company's deep well injection (DWI) activities. The report details the results of the monitoring undertaken, assesses the Company's environmental and consent compliance performance during the period under review and the environmental effects of their DWI activities.

The Company holds six resource consents for DWI activities, which include a total of 110 conditions setting out the requirements that the Company must satisfy. Four of the six consents were exercised during the period being reported.

During the monitoring period, the Company demonstrated an overall high level of environmental performance.

The Council's monitoring programme for the year under review included annual site inspections, four injectate samples and twenty 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.

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 at monitored locations. 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.

During the year, the Company demonstrated a high level of environmental and good level of administrative performance with the resource consents. A good rather than high level of administrative performance was awarded, due to the late provision of data and other minor occasions where time frames were not met by the Company.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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.

This report includes recommendations to be implemented during the 2018–2019 monitoring period.

18-59 STDC Patea Beach Green Waste Monitoring Programme Annual Report 2017-2018

South Taranaki District Council (STDC) operates a green waste disposal area located on Beach Road at Patea Beach. The site was established as a public facility that could accept green waste for sand dune stabilisation purposes. The site is consented to accept green waste from the Patea community and from STDC's kerbside and transfer station collection. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess STDC's environmental performance and consent compliance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of STDC's activities.

STDC holds one resource consent, which includes a total of 12 conditions setting out the requirements that they must satisfy. The consent is for the purpose of discharging green waste onto land for dune stabilisation purposes.

During the monitoring period STDC demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the period under review included four compliance monitoring inspections of the site focussing on types of materials discharged, stormwater and leachate control, and emissions to air.

The monitoring during the period under review showed that the closing of the site to the general public resulted in no unacceptable material being dumped on site. There were no issues noted relating to stormwater or odour. Mariam grass species appeared to be establishing along the sand dunes closer to the coast. On one occasion it was noted that there were unacceptable materials exposed by coastal erosion. This material was promptly removed.

During the year, STDC demonstrated a good level of environmental and a high level of administrative performance with the resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 improved from improvement required to good from the previous year.

This report includes recommendations for the 2018-2019 year.

18-64 Groundworkx Taranaki Limited Monitoring Programme Biennial Report 2016-2018

Groundworkx Taranaki Ltd (the Company) operates a cleanfill located on Victoria Road at Stratford, in the Patea catchment. During the period under review activities at the site expanded to also include a green waste facility. This report for the period July 2016 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the Company's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of the Company's activities.

The Company holds two resource consents, which include a total of 20 conditions setting out the requirements that the Company must satisfy. The Company holds one consents to discharge cleanfill into land and one consent to discharge green waste and any resulting contaminated stormwater and leachate to land in a different area of this site.

During the monitoring period, Groundworkx Taranaki Ltd demonstrated an overall high level of environmental performance.

The Council's monitoring programme for the period under review included four inspections. No water samples are programmed as the site is well contained and some distance from the nearest waterway.

The monitoring indicated that there had been no significant adverse environmental effects in the receiving environment as a result of the Company's cleanfilling activity. The Company managed unauthorised material deposited at the site well, by segregation for subsequent removal from the site. The required structural controls were being constructed prior to any green waste being disposed of at the site under the recently granted consent. By comparison with previous years, the monitoring indicated an improvement in the management of unauthorised materials at the site. There were no unauthorised incidents recording noncompliance in respect of this consent holder during the period under review.

During the period, the Company demonstrated a high level of environmental and administrative performance with the resource consents.

For reference, in the 2016-2017 year, consent holders were found to achieve a high level of environmental performance and compliance for 74% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 21% of the consents, a good level of environmental performance and compliance was achieved.

In the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 from a good to a high level in the period under review.

This report includes recommendations for the 2018-2020 years.

18-67 Malandra Downs Ltd Monitoring Programme Annual Report 2017-2018

Malandra Downs Ltd (the Company) holds one resource consent to discharge green waste to land for the purposes of dune stabilisation at Albany Road, Patea in the Patea catchment.

Green waste is transported to the site and discharged over areas of sandy pasture that have undergone aeolian erosion. The green waste helps trap soil and sand and, upon decomposition, adds nutrients and condition to the sandy soils.

This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess the Company's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of the Company's activities. This is the ninth annual report for this site.

The Company holds one resource consent to discharge green waste to land. This consent has 14 conditions setting out the requirements that the consent holder must satisfy. An application to vary the consent was also received during the period under review. This variation was following an unauthorised discharge at the site and was to allow the disposal of activated carbon and diatomaceous earth, with a reduced buffer distance from the cliff. The application is currently on hold awaiting non-notified approval from the Department of Conservation (DoC).

During the monitoring period, it was found that Malandra Downs Ltd required an improvement in their environmental performance.

The Council's monitoring programme for the year under review included two inspections assessing the types of materials being received and how the discharge to land was being managed. In addition to this, an incident investigation and an incident follow-up inspection were undertaken.

The routine monitoring indicated that the green waste discharge was being well managed in accordance with the management plan, and the required records were being kept. Inorganic material occasionally entrained within the green waste was being removed for appropriate disposal prior to discharge of the stockpiled green waste. There was one unauthorised incident recording non-compliance in respect of this Company during the period under review. Investigation of an odour complaint at the Ingram's Contracting Ltd (Ingram's) depot found that an activated carbon/diatomaceous earth waste product from the Fonterra

Kapuni lactose manufacturing site was being held at this site prior to discharge at the Company's site in contravention of the Resource Management Act 1991 and the Company's consent. Abatement notices and infringement fines were issued to all three companies involved. The material was removed from the Company's site and a consent variation was applied for as outlined above.

This Company's involvement in an incident that caused objectionable odours at the Ingram's depot in Hawera; resulted in Council's assessment that during the year, an improvement was required in the Company's environmental performance as well as administrative performance as defined in Section 1.1.4

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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 deteriorated in the year under review.

This report includes recommendations for the 2018-2019 year, including a recommendation relating to an optional review of consent 7374-1.

18-68 Stratford District Council Landfills Monitoring Programme Annual Report 2017-2018

The Stratford District Council (SDC) maintains a closed landfill located on Victoria Road at Stratford, in the Patea catchment. The landfill was closed to the public on 11 March 2002 and to commercial disposers on 23 March 2002. The site has more recently been used to dewater and dispose of oxidation pond sludge from the adjacent municipal wastewater treatment plant. This activity ceased in early 2006, and the landfill was recapped and reinstated. The only external material now accepted at the landfill is soil from a local sawmill site remediation project. This activity is covered by separate consent¹ held by a third party.

SDC also maintains closed landfills at Douglas Road, Huiroa, and Wingrove Road, Pukengahu, in the Patea catchment. Both the Huiroa and Pukengahu landfills have been closed since 1991, but are still monitored with regards to maintenance and leachate discharge on a triennial basis. Monitoring of these sites was undertaken as scheduled in the 2017-2018 year.

This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) to assess SDC's environmental and consent compliance performance during the period under review. The report also details the results of the monitoring undertaken and assesses the environmental effects of SDC's activities.

SDC holds three resource consents in association with these landfills, which include a total of 17 special conditions setting out the requirements that SDC must satisfy.

During the monitoring period, SDC demonstrated an overall good level of environmental performance.

The Council's monitoring programme for the year under review included four inspections and 10 water samples collected for physicochemical analysis. An additional follow-up

¹ Consent 7645-1 Alby M Limited

inspection was carried out at the Stratford landfill due to noncompliance which was recorded at the first inspection of the year at this site.

The monitoring showed that, although there were no significant adverse effects occurring as a result of the exercise of any of SDC's landfill consents, the Stratford landfill was not being managed according to the site management plan resulting a number of noncompliant aspects. The contouring at the site and a poorly constructed drain that has been noted in the 2015-2017 years resulted in an increased amount of ponding during the year under review. There was also ponding due to an overflowing water trough, widespread minor stock damage and a small amount of leachate overflowing a drain to a public walkway. SDC undertook to carry out the necessary repairs, and no further issues were found during the year under review.

An improvement in the SDC's environmental and administrative performance is required in relation to the Stratford landfill.

During the year, the SDC demonstrated a high level of environmental and high level of administrative performance with both the Huiroa and Pukengahu landfill resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

In terms of overall environmental and compliance performance by the SDC over the last several years, this report shows that the consent holder's performance in relation to the Stratford landfill has deteriorated, but has remained at a high level for the Huiroa and Pukengahu sites in the year under review.

This report includes recommendations for the 2018-2019 year.

18-78 New Zealand Energy Corporation Ltd DWI Monitoring Programme Annual Report 2017-2018

NZEC Waihapa Limited and Taranaki Ventures Limited, subsidiaries of New Zealand Energy Corporation (the Company), operate a number of wellsites within the Taranaki Region, including the Waihapa-D, Waihapa-F and Waitapu wellsites. The Waihapa-F wellsite is located on Bird Road, Stratford. The Waihapa-D and Waitapu wellsites are located on Cheal Road, Stratford. This report for the period July 2017 to June 2018 describes the monitoring programme implemented by the Taranaki Regional Council (the Council) in relation to the Company's deep well injection (DWI) activities. The report details the results of the monitoring undertaken, assesses the Company's environmental performance during the period under review and the environmental effects of their DWI activities.

The Company holds three resource consents, which include a total of 31 conditions setting out the requirements that the Company must satisfy. Only two of the consents were exercised during the period being reported.

During the monitoring period, the Company demonstrated an overall high level of environmental performance.

The Council's monitoring programme for the year under review included eight site inspections, two injectate samples and four 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.

The monitoring showed that the Company's DWI activities were being carried out in compliance with the conditions of the applicable resource consents. There was no evidence of any issues with any injection well or the ability of the receiving formation to accept injected fluids, during the period under review. The results of groundwater quality monitoring undertaken show no adverse effects of the activity at monitored locations. 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.

During the year, the Company demonstrated a high level of environmental and administrative performance with the resource consents.

For reference, in the 2017-2018 year, consent holders were found to achieve a high level of environmental performance and compliance for 76% of the consents monitored through the Taranaki tailored monitoring programmes, while for another 20% of the consents, a good level of environmental performance and compliance was achieved.

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.

This report includes recommendations to be implemented during the 2018–2019 monitoring period.

Stakeholder and iwi interests

18-18 Tawhiti Catchment Monitoring Programme Annual Report 2017-2018 Fish and Game Taranaki

Consents 0523-3 and 7546-1

Consultation was undertaken with Graeme Lowe Protein and Silver Fern Farms neither of which had any objections to the proposals. These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Graeme Lowe Protein

Consents 1104-4 and 7611-2

Consultation was undertaken with Fonterra, Ngati Ruanui, Fish & Game, South Taranaki District Heath Board and local residents. These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. **Consent 4033-6**

Consultation was undertaken with Fonterra, Ngati Ruanui, Fish & Game, South Taranaki District Heath Board and local residents. There were several responses to this consultation. The consent was processed on a notified basis because the Council determined that the actual and potential effects of the discharge were likely to be more than minor. The application was publicly notified and notice served on parties who may be considered adversely affected by the discharge being: Iwi, territorial local authorities, Transpower, environmental organisations, Ministry of Fisheries, Department of Conservation, Taranaki District Health Board, New Zealand Transport Agency, Fish & Game and adjacent landowners and occupiers (286 total). Two submissions were received from neighbours in regards to odour from the site.

Consent 7610-2

While the environmental effects of the activity were considered no more than minor, some parties were determined to be adversely affected. Written approval was requested from Fish & Game, Department of Conservation, Fonterra, Silver Fern Farms and Te Runanga o Ngati

Ruanui Trust. Silver Fern Farms and Fish & Game were the only parties to provide written approval so the consent was therefore processed on a 'limited notified' basis with the other three parties served notice. Submissions were received from each of these parties and through an informal meeting and a pre-hearing meeting acceptable conditions to impose on the consent were agreed to by all parties.

Silver Fern Farms

Consents 1103-4, 4832-2, 4995-2, and 5598-2

Consultation was undertaken with Fonterra, Ngati Ruanui, Fish & Game, South Taranaki District Heath Board and local residents. These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. **Consent 1091-4**

While the environmental effects of the activity were considered no more than minor, some parties were determined to be adversely affected. Written approval was requested from Fish & Game, Department of Conservation, Fonterra, Graeme Lowe Protein and Te Runanga o Ngati Ruanui Trust. The Department of Conservation did not give written approval so the consent was processed on a 'limited notified' basis. A submission in opposition was received from the Department of Conservation which included the request for several specific consent conditions.

Consent 5599-2

Consultation was undertaken with Fonterra, Ngati Ruanui, Fish & Game, South Taranaki District Heath Board and local residents.

The consent was processed on a notified basis because the Council determined that the actual and potential effects of the discharge were likely to be more than minor. The application was publicly notified and notice served on persons who may be considered to be adversely affected by the proposed discharge. The various parties served notice of the application included Iwi, territorial local authorities, Transpower, environmental organisations, Ministry of Fisheries, Department of Conservation, Taranaki District Health Board, New Zealand Transport Agency and Fish & Game. Notice was also served on landowners and occupiers of properties within a 500 metre radius of the plant. No submissions were received.

18-24 Oaonui Water Supply Limited Monitoring Programme Annual Report 2017-2018 Consents 0231-4, 5453-2, and 10314-1 Oaonui Water Supply

The consents were processed on a 'limited notified' basis as although the effects of the proposed activities would be no more than minor, written approval was not obtained from those considered to be adversely affected: Fish & Game, Department of Conservation, and Taranaki Iwi. Those affected were served notice of the applications and given the opportunity to make submissions. Submissions were received from Fish & Game, Te Kahui o Taranaki Trust, and Department of Conservation. Both Fish & Game and Te Kahui o Taranaki Trust wished to be heard on their submissions.

A pre-hearing meeting was held to have an informal discussion about the application so that OWSL, the Council, and submitters could gain a better understanding of the issues and how they might be resolved. A second pre-hearing meeting was held three months later and the conditions that were drafted and sent to the parties after the first pre-hearing meeting were discussed and further agreements were reached. All parties subsequently withdrew their requests to be heard on the basis of the conditions recommended.

18-27 NPDC Coastal Structures Monitoring Programme Annual Report 2017-2018 Consents 4004-3 (boat ramp Tongaparutu estuary) and 4818-2 (groynes and rip rap at Tongaporutu)

These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The activities are in a statutory acknowledgement area of Ngati Tama and the Iwi were informed of the applications, along with the Ministry of Transport and the Department of Conservation as required by the Act. Consents 4019-2 (Urenui riverbank protection works), 4183-2 (Urenui River Estuary riverbank protection works), 5834-1 (sewage pipeline Waiwhakaiho and Te Henui) and 6553-1 (boat ramp at Back Beach)

These consents were non-notified because the adverse effects of the activities were no more than minor and nobody was adversely affected. The Maritime Safety Authority and the Minister of Conservation and Department of Conservation were sent a copy of the applications as required by the RMA.

Consents 4065-3 (boat ramp Urenui River Estuary) and 4590-2 (bridge Onaero River Estuary) The consents were non-notified because the adverse effects of the activities were no more than minor and written approval was obtained from parties which may be adversely affected being Ngati Mutunga (activities in a statutory acknowledgement area). The Ministry of Transport and Department of Conservation were notified of subsequent renewals as required by the RMA, neither of whom had issues with the activities.

Consent 4322-2: outlet structure Mangaotuku Stream

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The Ministry of Transport was informed of the application while the Department of Conservation was sent a copy of the application and replied that they had no concerns.

Consent 4523-1: rockwall protection East End Beach

Because of the large scale nature of the proposed activity and the high level of public use and concern which the East End beach area attracts, the consent was dealt with in a notified manner. Seven submissions were received on the original consent application from; Te Atiawa Tribal Council, Mr. Mark Meyburg, East End Surf Life Saving Club, Fitzroy Surf Life Saving Club, New Plymouth Surfriders Club, Taranaki Windsurf Club and the Department of Conservation. Following the pre-hearing meeting draft consent conditions were circulated to all parties, after which all submitters except Te Atiawa Tribal Council withdrew their request to be heard. Te Atiawa Tribal Council representatives were unable to attend the hearing, although after further consultation it was considered that their concerns had been covered in the recommendation that went before the Minister of Conservation.

Consents 4583-2 (rock boulder protection works at Oakura River estuary), 4584-2 (boat ramp and foreshore protection works at Oakura Beach),4585-2 (rock groyne Waiwhakaiho), 4586-2 (boat ramp at Fitzroy Beach), 4587-2 (rock groyne Te Henui Stream), 4588-3 (Aquatic centre discharge pipe), 4592-2 (outlet structure Hongihongi Stream), 4594-2 (outlet structure Mangaotuku Stream), 4596-2 (outlet structures East End and Fitzroy beaches), 4598-2 (outlet structure Waitara River estuary), and 4900-2 (stormwater outlet Waitara River Estuary) These consents were non-notified because the adverse effects of the activity were no more than minor (existing structures) and nobody was adversely affected. The Minister of Conservation was forwarded a copy of the application (original consents), while the Ministry of Transport and Department of Conservation were notified of subsequent renewals as required by the RMA.

Consents 4593-3 (NPWWTP outfall), 4595-3 (Eliot Street outfall), and 5160-2 (stormwater outfall New Plymouth foreshore)

These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The consent holder consulted with Ngati Te Whiti Hapu and Te Atiawa Iwi regarding the applications.

Consent 4599-2: Waitara WWTP outfall

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Consultation was undertaken with the Otaraua Hapu, while the Ministry of Transport and the Department of Conservation were advised of the proposal as required by the RMA.

Consent 4600-2: training walls Waitara River

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. A meeting was held with interested parties to discuss areas of concern prior to renewing the consent. The Ministry of Transport and the Department of Conservation were informed of the application as required by the RMA.

Consent 4602-1: rock protection works and stormwater outlet structures New Plymouth foreshore

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The Ministry of Transport and the Department of Conservation were informed of the application as required by the RMA.

Consent 4603-2: bridge over Waiwhakaiho River Estuary

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Maritime New Zealand and the Department of Conservation were advised of the application as required by the RMA.

Consent 5035-1: boulder rock seawall at Onaero Beach

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Consultation was undertaken with Onaero residents.

Consent 5102-4: boulder rock seawall Bell Block

The consent was non-notified, both originally and for subsequent renewals and changes, because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being adjacent property owners, the Department of Conservation, Puketapu Iwi and Fish and Game.

Consent 5182-2: stormwater outfall Ngamotu Beach

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The consent holder consulted with Ngati Te Whiti Hapu regarding the application.

Consents 5223-3 (stormwater outfall Oakura Beach), 5412-3 and 5523-3 (boulder rip raps Oakura Beach)

The original consents were non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being an adjacent landowners, the Department of Conservation, and New Plymouth Old Boys Surf Lifesaving Club (5523-1). The Maritime Safety Authority was informed of the applications as required by the Act. Subsequent renewals were granted on non-notified basis because the adverse effects of the activity were no more than minor and nobody was adversely affected by the existing structures.

Consent 5761-2: rip rap seawall Urenui Beach foreshore

The original consent was publicly notified with 20 submissions received; five in support, 13 supported in part, one in opposition and one neutral. In opposition was the Director General of Conservation. A pre-hearing meeting was held, followed by a technical investigation to alter the seawall design, to which all parties agreed. When renewing the consent it was processed as non-notified as the adverse effects of the activity would not be more than minor and nobody was adversely affected.

Consent 6096-1: outlet structure East End Beach

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Consent 6242-1: gabion basket and rock rip rap Te Henui Stream Estuary

The consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being the Department of Conservation and Fish and Game.

Consent 6270-1: rip rap boulder protection Oakura River Estuary

The consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being the Department of Conservation.

Consent 6411-1: gabion basket and rip rap protection Urenui River Estuary

The consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being the adjoining property owner. The Maritime Safety Authority, Minister of Conservation and Department of Conservation were forwarded a copy of the application as required by the RMA.

Consent 6525-1: stormwater outlet structure in Waitara River

The consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being the Department of Conservation and an adjacent resident. The maritime Safety Authority was also informed of the application as required by the Act.

Consent 7007-2: rip rap seawall Urenui beach

The original consent was publicly notified as it is a restricted coastal activity. Fifty-eight submissions were received; one submission in opposition to be heard, five in support to be heard, and 52 in support that did not wish to be heard. An archaeological assessment was provided by NPDC and the New Zealand Historic Places Trust withdrew their request to be heard. When renewing the consent it was processed on a non-notified basis because the adverse effects of the activities were not more than minor and nobody was adversely affected. Written approval was obtained from Te Runanga O Ngati Mutunga, the Department of Conservation and three Urenui Beach residents.

Consent 7255-1: boat ramp in Waitara River

The consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained from those parties considered to be potentially adversely affected being Department of Conservation, Taranaki Regional Council, Waitara Offshore Fishing Club, Waitara Boating Club, and the Otaraua Hapu. The Ministry of Transport was informed of the application as required by the Act.

Consent 7442-1: footbridge over Waiwhakaiho River

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The northern side of the bridge is situated on the Te Rewarewa Pa site (classified as waahi tapu/archaeological site in the District Plan), and as such the applicant consulted extensively with the Ngati Tauwhirikura hapu. The Ministry of Transport and the Department of Conservation were also sent copies of the application as required by the Act.

Consent 7649-1: Rip rap seawall protection in Waiwhakaiho River

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The Department of Conservation was sent a copy of the application.

Consent 7718: outlet structure in Waitara River

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The applicant consulted with the Otaraua Hapu Management Committee and they provided written approval for non-notification. Maritime New Zealand was informed of the application as required by the Act.

Consent 9287-1: Rock groynes in Onaero River

The consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. The activity is adjacent to a statutory acknowledgment area of Ngati Mutunga and the applicant consulted with and received support for the proposal from the Iwi. The applicant also consulted with the Department of Conservation.

9328-1: Boulder wall protection Waitara River

NPDC consulted with Te Atiawa Iwi Authority (TAIA), Otaraua Hapu, Manukorihi Hapu, Pukerangiora Hapu, Waitara Offshore Fishing Club, Waitara Bar Boardriders Club, Maritime New Zealand, the Department of Conservation, NPDC Group for Customary Title under the Coastal and Marine Area Act (2011), and the New Zealand Historic Places Trust. Council determined that the Department of Conservation, Otaraua Hapu and Manukorihi Hapu may be adversely affected by the proposal and written approval was obtained from both the Department of Conservation and Otaraua Hapu. Written approval could not be obtained from the Manukorihi Hapu and as such the consent was limited notified. No submissions were received.

18-31 NPDC Inglewood WWTP Monitoring Programme Annual Report 2017-2018 Consent 1449-5: intermittent discharge of treated municipal wastewater from Inglewood oxidation ponds

Consultation was undertaken with Fish & Game, Taranaki District Health Board, neighbouring land owners and local hapu and non-notified approval was received from several parties. However the consent application was determined to be 'limited notified' as although the effects of the activity would be no more than minor, written approval was not obtained from Pukerangiora Hapu, Otaraua Hapu, Manukorihi Hapu, BE Frederickson, Taranaki District Health Board, or the Department of Conservation. Notice of the application was served to the above parties, however no submissions were received.

18-34 SDC Stratford WWTP Monitoring Programme Annual Report 2017-2018 Consent 0196-4: discharge of treated wastewater from Stratford Wastewater Treatment Plant

The consent was processed on a 'limited notified' basis as written approval was not obtained from the parties considered to be adversely affected by the activity: Department of Conservation, Fish & Game, Ngati Ruanui, Ngaa Rauru Kiitahi, and downstream landowners. Submissions were received from Ngati Ruanui and Fish & Game and both submitters wished to be heard in support of their submission. The duration of the consent was reduced and various conditions were altered/added in regard to concerns raised.

18-36 STDC Opunake WWTP Monitoring Programme Annual Report 2017-2018 Consent 0236-6

The consent was publicly notified and nine submissions were received. These were from members of the public, Nga Rauru Iwi Authority, Opunake Boat and Underwater Club and the Taranaki Health Protection Unit. A pre-hearing meeting was held and following this a draft officers report was prepared and circulated to submitters, all of whom subsequently withdrew their wish to be heard.

Consent 4248-2

The consent was publicly notified, however no submissions were received on the application.

Consent 4577-3

This consent was non-notified because the adverse effects of the activity were no more than minor and nobody was considered to be adversely affected. The Maritime Safety Authority and Department of Conservation were informed of the application.

18-40 Ample Group Ltd Monitoring Programme Annual Report 2017-2018 Consent 5176-2

The original consent was processed as non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Written approval was obtained from Fish and Game when varying the consent in April 2002.

When renewing the consent in July 2016, the activity was considered to be in adjacent to, or directly impacting on a statutory acknowledgement area of Ngati Ruanui and Ngaa Rauru and as such an application was sent to both Iwi. Ngati Ruanui raised some questions which the Council responded to, while Ngaa Rauru did not comment. The activity is also in the rohe of Ngāruahine and the Council sent a copy of the application to Te Korowai o Ngāruahine Trust (TKONT) for their information. TKNOT had questions about the application that were addressed by Council.

The consent was therefore processed on a non-notified basis because the adverse effects of the activity were considered to be no more than minor and nobody was adversely affected. **Consent 7662-1**

Limited notice was served on owners/occupiers of properties located immediately downstream. The Department of Conservation and Fish and Game were also served notice. Both the Department of Conservation and Fish and Game submitted against the proposal and both wished to be heard. A pre-hearing meeting was held, followed by several discussions via phone and email. A consensus on the recommended consent conditions was reached and both parties withdrew their request to be heard.

Consents 7660-1 and 6570-1

These consents were non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Consents 4055-3 and 5221-2

It was considered that adjacent properties were potentially adversely affected in more than a minor way because of their proximity to the site. Notice was served to property owners/occupiers within a 1km radius. No submissions received in regards to the air discharges.

18-41 CD Boyd Drilling Landfarm.Landspreading Monitoring Programme Annual Report 2017-2018

Consents 6900-2, 7911-1, and 7591-1

This consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Consents 5821-2 and 7559-1

This consent was non-notified because the adverse effects of the activity were no more than minor and written approval was obtained by all parties who may be adversely affected.

18-46 BTW Wellington Landfarm Monitoring Programme Annual Report 2017-2018 Consent 7884-1: BTW Wellington Landfarm

This consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Written approval was obtained from the landowner.

18-51 DH Lepper Trust (Piggery) Monitoring Programme Annual Report 2017-2018 Consent 0188-3

This consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Consents 0715-4 and 5206-1

Consultation was undertaken with Tegel Foods, adjacent landowners/occupiers, Fish & Game, Te Atiawa Iwi Authority, Pukerangiora Hapu and Puketapu Hapu.

Although it was considered that the effects of the proposed discharges were no more than minor, several affected parties did not give their written approval so the applications were served on those affected parties who did not give written approval (limited notification). Fish & Game was the only party who made a submission and they indicated they wished to be heard. A pre-hearing meeting was held with Fish & Game, the consent holder, and Council, at which time specific terms and conditions were agreed to by all parties.

18-57 Todd Energy Limited DWI Monitoring Programme Annual Report 2017-2018 Consents 1315-1, 4182-2, 5037-2, and 9970-1: Todd Energy Limited Deep Well Injection

These consents were processed on a non-notified basis as the adverse effects of the activity would not be more than minor and nobody is adversely affected. The activity relating to consent 5037-2 is in, adjacent to, or directly affecting a statutory acknowledgement of Te Atiawa. The Council sent a copy of the application to the Iwi and they made no comment.

18-59 STDC Patea Beach Green Waste Monitoring Programme Annual Report 2017-2018

Consent 6088-3: STDC Patea Beach Greenwaste

The original consent was processed on a non-notified basis as the adverse effects of the activity would not be more than minor and nobody was adversely affected. When renewing the consent written approval was obtained from the Department of Conservation. STDC consulted with both Ngati Ruanui and Te Kaahui Rauru, neither of which had concerns about the activity.

18-64 Groundworkx Taranaki Limited Monitoring Programme Biennial Report 2016-2018

Consent 6192-1

The consent was processed on a non-notified basis because the adverse effects of the activity were no more than minor and nobody was adversely affected. Written approval for non-notification was obtained from landowners adjacent to the proposed discharge site.

Consent 10520-1

The activity is in, adjacent to, or directly affecting a Statutory Acknowledgement of Ngati Ruanui. The Council sent a copy of the application to the Iwi. They commented that the key matters of concern to Ngati Ruanui relate to leachate effects on ground and surface water, and control of green waste disposal. However, they believed that these matters could be controlled by consent conditions.

The consent was processed on a non-notified basis because the adverse effects of the activity were no more than minor and nobody was adversely affected. Stratford District Council (land owners) provided their written approval for the activity.

18-67 Malandra Downs Ltd Monitoring Programme Annual Report 2017-2018 Consent 7374-1: Malandra Downs Greenwaste disposal

The original consent was non-notified because the adverse effects of the activity were no more than minor and nobody was adversely affected. Written approval for non-notification was obtained from a neighbour. While processing a change to the consent in March 2017, Council sent a copy of the application to Ngati Ruanui as the activity is in, adjacent to, or directly affecting a statutory acknowledgement of Ngati Ruanui.

18-68 Stratford District Council Landfills Monitoring Programme Annual Report 2017-2018

Consents 3890-3 and 3891-3: SDC Pukengahu and Huiroa landfills

These consents were non-notified because the adverse effects of the activities were no more than minor and nobody was adversely affected.

Consent 3889-3

The consent was non-notified because the adverse effects of the activities were no more than minor and nobody was adversely affected.

The proposed activity is in, adjacent to or directly impacting on a statutory acknowledgement area of Ngati Ruanui and Ngaa Rauru Kiitahi. In accordance with legislation the Council sent a copy of the application to Iwi and invited them to comment. No comments were received from Ngaa Rauru Kiitahi. Ngati Ruanui provided comments which were taken into account when attaching special conditions to the consent.

18-78 New Zealand Energy Corporation Ltd DWI Monitoring Programme Annual Report 2017-2018

Consents 3688-2, 4094-2 and 10086-1

The consents were processed on a non-notified basis because the adverse effects of the activity were no more than minor and nobody was adversely affected.

Decision-making considerations

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

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

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.

lwi considerations

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.

Legal considerations

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

Appendices/Attachments -16 separate reports

Report Name	PDF Number	Reporting period
18-18 Tawhiti Catchment Monitoring Programme Annual Report 2017-2018	2113691	2017-2018
18-24 Oaonui Water Supply Limited Monitoring Programme Annual Report 2017-2018	2089686	2017-2018
18-27 NPDC Coastal Structures Monitoring Programme Annual Report 2017-2018	2141502	2017-2018
18-31 NPDC Inglewood WWTP Monitoring Programme Annual Report 2017-2018	2091105	2017-2018
18-34 SDC Stratford WWTP Monitoring Programme Annual Report 2017-2018	2091398	2017-2018
18-36 STDC Opunake WWTP Monitoring Programme Annual Report 2017-2018	2093306	2017-2018
18-40 Ample Group Ltd Monitoring Programme Annual Report 2017-2018	2120757	2017-2018
18-41 CD Boyd Drilling Landfarm Landspreading Monitoring Programme Annual Report 2017-2018	2112292	2017-2018
18-46 BTW Wellington Landfarm Monitoring Programme Annual Report 2017-2018	2105939	2017-2018
18-51 DH Lepper Trust (Piggery) Monitoring Programme Annual Report 2017-2018	2115291	2017-2018
18-57 Todd Energy Limited DWI Monitoring Programme Annual Report 2017-2018	2114493	2017-2018
18-59 STDC Patea Beach Green Waste Monitoring Programme Annual Report 2017-2018	2118886	2017-2018
18-64 Groundworkx Taranaki Limited Monitoring Programme Biennial Report 2016-2018	2120508	2017-2018
18-67 Malandra Downs Ltd Monitoring Programme Annual Report 2017-2018	2130032	2017-2018
18-68 Stratford District Council Landfills Monitoring Programme Annual Report 2017-2018	2132835	2017-2018
18-78 New Zealand Energy Corporation Ltd DWI Monitoring Programme Annual Report 2017-2018	2139479	2017-2018

Agenda Memorandum

Date 20 November 2018



Memorandum to Chairperson and Members Consents and Regulatory Committee

Subject: Incident, Compliance Monitoring Non-

compliances and Enforcement Summary21 September 2018 to 1 November

2018

Approved by: A D McLay, Director Environment Quality

BG Chamberlain, Chief Executive

Document: 2154139

Purpose

The purpose of this memorandum is to allow the Council to consider and receive the summary of the incidents, compliance monitoring non-compliances and enforcement for the period 21 September 2018 to 1 November 2018.

Executive summary

Incidents

There are 76 incidents reported.

45 of the incidents were found to be compliant and 19 were found to be non-compliant. 12 of the incidents reported relate to non-compliance from previous periods (updates). The action taken on the incidents are set out for Members information.

Compliance monitoring non-compliances

There are 60 compliance monitoring non-compliances reported. 13 of the compliance monitoring non-compliances reported are updates from previous periods.

41 of the non-compliances reported are as a result of the annual dairy inspection round.

Recommendations

That the Taranaki Regional Council:

- 1. receives this memorandum
- 2. <u>receives</u> the summary of the incidents, compliance monitoring non-compliances and Enforcement for the period from 21 September 2018 to 1 November 2018, <u>notes</u> the

action taken by staff acting under delegated authority and <u>adopts</u> the recommendations therein.

Background

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. 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.

Attached is the summary of the Incidents, Compliance Monitoring Non-compliances and Enforcement for the period from 21 September 2018 to 1 November 2018.

Staff have been delegated by the Council to undertake enforcement actions. The enforcement policy and procedures are approved by the Council and then implemented and reported on by staff.

Disclosure Restrictions

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 publically discussed. The second section provides an update on non-compliant incidents from previous meetings and where an incident has been resolved it can be publically 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

Council responds to all complaints received with most complaints responded to 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 Non-compliances 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.

A summary of Incidents, Compliance Monitoring Non-compliances and Enforcement for the period 21 September 2018 to 1 November 2018 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.

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.

A series of graphs are also attached comparing the number of incidents between 2014-2015 and 2018-2019, and also showing how the incidents are tracking in 2018-2019 in relation to environment type and compliance status. There is a graph showing the non-compliances found during compliance monitoring. There is also a graphs showing enforcement action taken to date during 2018-2019.

Decision-making considerations

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

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

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

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.

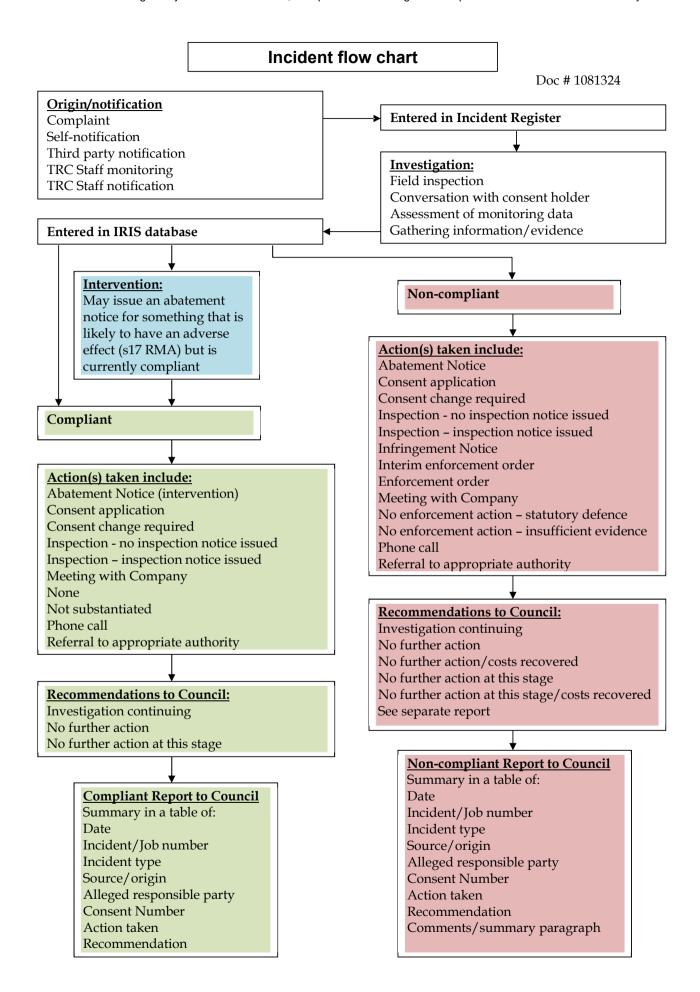
Legal considerations

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

Appendices/Attachments

Incident flowchart and terms explained (document #1081324). Incidents and consent non-compliance – Agenda Graphs to 31 Oct 2018 (document #2154140).

Incidents and Enforcement Summary 21 Sept 2018 to 1 Nov 2018 (document #2154940).



Terms explained

Compliance rating

Compliant After investigation the incident was found to be compliant 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 of incident received from third party such as New

Notification Zealand Fire, District Council etc.

TRC Staff Notification of incident found during routine compliance monitoring.

TRC Staff Notification of incident found during unrelated monitoring/field notification work.

tification 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

issued

An inspection was undertaken, however no inspection notice was issued as 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.

this Stage/Costs Recovered

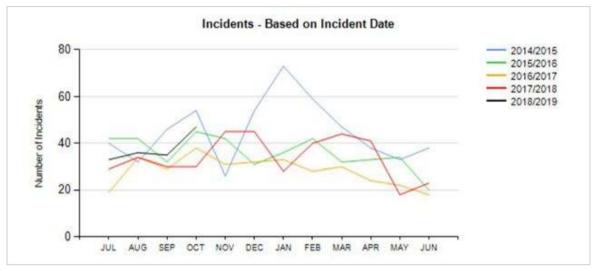
No further Action at Investigation is completed, any required enforcement action has been undertaken and further action may be required at a later date (reinspection of Abatement Notice etc). Costs will be recovered from the alleged offender for the investigation.

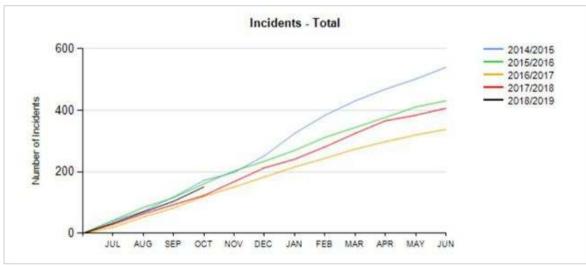
Defences under Sections 340 and 341 of the Resource Management Act 1991

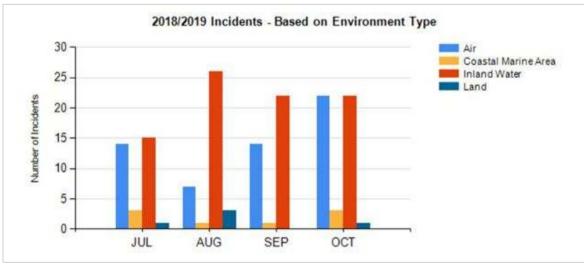
Sometimes no enforcement action is undertaken against an alleged offender for a noncompliant incident as they have a defence under Section 340 of the Resource Management Act 1991 including reasons such as:

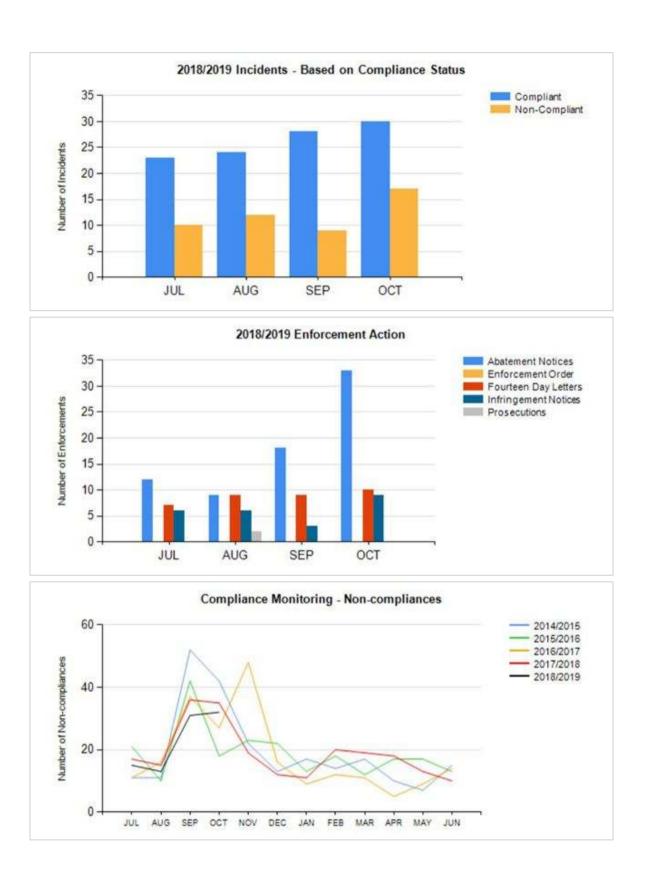
- the defendant can prove that he or she did not know, and could not reasonably be expected to have known that the offence was to be or was being committed, or
- that he or she took all reasonable steps to prevent the commission of the offence, or
- the action or event could not reasonably have been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

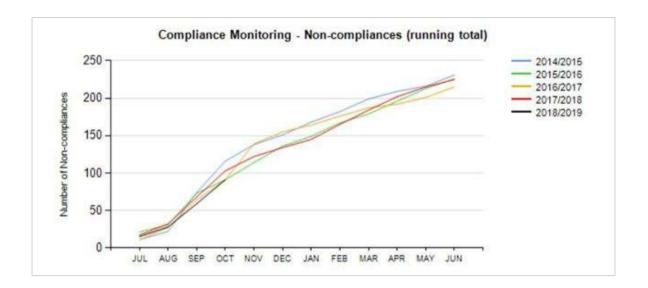
Incidents and Enforcement Graphs to 31 October 2018











Compliant Incidents for the period 21 Sep 2018 to 01 Nov 2018

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
17 Sep 2018	3301-19-098 IN/36986	Alleged Dumped rubbish - South Road, Mokoia	Complaint	Unsourced		RFWP Allowed	No Further Action
21 Sep 2018	3301-19-099 IN/36958	Alleged Hydrocarbon sheen - Port Taranaki - New Plymouth.	Complaint	Natural Event		Not Applicable/Natural Event	No Further Action
21 Sep 2018	3301-19-097 IN/36963	Alleged Orange discharge Herekawe Stream - Back Beach - New Plymouth	Complaint	Natural Event		Not Applicable/Natural Event	No Further Action
24 Sep 2018	3301-19-100 IN/36972	Alleged Sediment discharge - Stafford Street, Waitara.	Complaint	Kerrin Toa		RFWP Allowed	No Further Action
25 Sep 2018	3301-19-104 IN/37053	Alleged Storm water discharge - De Havilland Drive, New Plymouth	Complaint	ICL Construction Limited		RFWP Allowed	No Further Action
25 Sep 2018	3301-19-103 IN/37130	Alleged Cattle in waterbody - Waingongoro Road, Cardiff	Complaint	Kiwican Partnership		RFWP Allowed	No Further Action
25 Sep 2018	3301-19-118 IN/37168	Alleged Suspected asbestos contamination - Clifton Road, Tongaporutu	Complaint	Unsourced		RFWP Allowed	No Further Action

Compliant Incidents for the period 21 Sep 2018 to 01 Nov 2018

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
26 Sep 2018	3301-19-102 IN/36978	Alleged Mangawharawhara Stream earthworks - Finnerty Road, Ngaere	Complaint	Michael Cowley Family Trust /Stratford District Council		RFWP Allowed	No Further Action
26 Sep 2018	3301-19-117 IN/37170	Alleged Sewage odour - Eustace - Colson Road, New Plymouth	Complaint	Original Pipe Traders Ltd Wayne Eustace		RAQP Allowed	No Further Action
27 Sep 2018	3301-19-105 IN/37008	Alleged Green stream - Eltham Road, Oeo	Complaint	Robert Wilson Gargan CES Nominees Limited		RFWP Allowed	No Further Action
27 Sep 2018	3301-19-106 IN/37015	Alleged Odour - Parklands Avenue, Bell Block	Complaint	Unsourced		RAQP Allowed	No Further Action
29 Sep 2018	3301-19-108 IN/37051	Alleged Crude oil spill - Mokoia Road, Mokoia	Self- Notification	Westside New Zealand Limited		RFWP Allowed	No Further Action
30 Sep 2018	3301-19-107 IN/37046	Alleged Smoke - Waitara Road, Waitara	Complaint	Martin Finnigan		RAQP Allowed	No Further Action
30 Sep 2018	3301-19-109 IN/37052	Alleged Green stream - Harvey Road, Pungarehu	Complaint	Unsourced		RFWP Allowed	No Further Action
01 Oct 2018	3301-19-111 IN/37055	Alleged Discoloured stream - Mimi River - Mokau Road	Complaint	Unsourced		RFWP Allowed	No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
02 Oct 2018	3301-19-120 IN/37067	Alleged Effluent odour - Te Roti Road, Hawera	Complaint	Te Roti Farm (2015) Limited		Consent Compliance	No Further Action
03 Oct 2018	3301-19-113 IN/37068	Alleged Septic tank - Clifton Drive, Waitara	Complaint	Peter & Michelle Flay		RFWP Allowed	No Further Action
05 Oct 2018	3301-19-115 IN/37171	Alleged Odour - Swap Stockfood - Corbett Road, Bell Block	Complaint	Swap Stockfoods		RAQP Allowed	No Further Action
05 Oct 2018	3301-19-122 IN/37180	Alleged Odour compliant - Regan Street, Stratford	Complaint	Wayne Hagley		RAQP Allowed	No Further Action
05 Oct 2018	3301-19-116 IN/37198	Alleged Effluent odour - Bayly Street, Waitara	Complaint	HN Walker Trusts Partnership	R2/4451-2	Consent Compliance	No Further Action
06 Oct 2018	3301-19-121 IN/37182	Alleged Odour compliant - Cape Road, Rahotu	Complaint	Unsourced		RAQP Allowed	No Further Action
09 Oct 2018	3301-19-125 IN/37131	Alleged Smoke - Smith Street, Waverley	Complaint	Craig Falconer		RAQP Allowed	No Further Action
09 Oct 2018	3301-19-123 IN/37169	Alleged Green Warea River - Stent Road, Warea	Complaint	Unsourced		RFWP Allowed	No Further Action
10 Oct 2018	3301-19-127 IN/37132	Alleged Dust - Arthur Street, Hawera	Complaint	Oscar Van Riemsdijk		RAQP Allowed	No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
10 Oct 2018	3301-19-126 IN/37191	Alleged Discoloured drain - Cape Road, Pungarehu	Complaint	South Taranaki District Council		RFWP Allowed	No Further Action
11 Oct 2018	3301-19-129 IN/37174	Alleged Rubbish - Main Road North, Onaero	Complaint	Unsourced		RFWP Allowed	No Further Action
12 Oct 2018	3301-19-130 IN/37175	Alleged Odour - Waverley Beach Road, Waverley	Complaint	Grant Malcolm		RAQP Allowed	No Further Action
13 Oct 2018	3301-19-131 IN/37176	Alleged Odour - TBP - Okaiawa	Complaint	Taranaki By-Products Limited	R2/4058-4	Consent Compliance	No Further Action
13 Oct 2018	3301-19-154 IN/37181	Alleged Sewage discharge - Mountain House - Stratford	Complaint	Ngati Ruanui Holdings Corp - Stratford Mountain House		RFWP Allowed	No Further Action
16 Oct 2018	3301-19-145 IN/37128	Alleged Unconsented Quarry - Saunders Road, Okato	Complaint	Unsourced		RFWP Allowed	No Further Action
17 Oct 2018	3301-19-144 IN/37142	Alleged Smoke - King Road, Inglewood	Complaint	Raewyn Collins		RAQP Allowed	No Further Action
19 Oct 2018	3301-19-140 IN/37150	Alleged Maize odour - Ocean View Parade, New Plymouth	Complaint	Regal Haulage		RAQP Allowed	No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
19 Oct 2018	3301-19-139 IN/37194	Alleged Stock in Waiongana Stream - Brixton	Complaint	Fern Brand /Puketapu E Block Reserve		RFWP Allowed	No Further Action
20 Oct 2018	3301-19-141 IN/37147	Alleged Smoke - Conway Road, Eltham	Complaint	Jason Baikie		RAQP Allowed	No Further Action
21 Oct 2018	3301-19-142 IN/37148	Alleged Smoke - Conway Road, Eltham	Complaint	Jason Baikie		RAQP Allowed	No Further Action
23 Oct 2018	3301-19-146 IN/37129	Alleged Unconsented quarry - Newall Road, Okato	Complaint	Unsourced		Not Applicable/Natural Event	No Further Action
23 Oct 2018	3301-19-147 IN/37184	Alleged Odour compliant - Ozone Coffee - King Street, New Plymouth	Complaint	Ozone Coffee Co.		RAQP Allowed	No Further Action
23 Oct 2018	3301-19-158 IN/37188	Alleged Cows in Waiongana Stream - Brixton	Complaint	Fern Brand		RFWP Allowed	No Further Action
23 Oct 2018	3301-19-143 IN/37195	Alleged Poultry odour - Henwood Road, Bell Block	Complaint	Cloverview Limited Partnership /Shadel Poultry Limited	R2/5241-2 R2/5241-2.2 R2/5280-2.0	Consent Compliance	No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Compliance Status	Recommendation
24 Oct 2018	3301-19-157 IN/37187	Alleged Green Mangahume Stream - Eltham Road, Opunake	Complaint	Unsourced		RFWP Allowed	No Further Action
25 Oct 2018	3301-19-150 IN/37149	Alleged Odour - Skeet Road, Hawera	Complaint	Te Roti Farm (2015) Limited		RAQP Allowed	No Further Action
25 Oct 2018	3301-19-149 IN/37183	Alleged Stock feed odour - Oceanview Parade, New Plymouth	Complaint	Regal Haulage		RAQP Allowed	No Further Action
26 Oct 2018	3301-19-161 IN/37156	Alleged Poultry odour - Manutahi Road, Bell Block	Complaint	Vance Rowe		RAQP Allowed	No Further Action
30 Oct 2018	3301-19-160 IN/37179	Alleged Green Stream - Cardiff Road, Stratford	Complaint	Unsourced		RFWP Allowed	No Further Action
01 Nov 2018	3301-19-156 IN/37197	Alleged Rubbish – Katere Road, Waiwhakaiho	Complaint	Waste Management - A division of Transpacific Industries Group NZ Limited		RFWP Allowed	No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation		
16 Mar 2018 <u>Update</u>	3301-19-047 IN/36779	PFAS investigation - NP Airport - New Plymouth	Self- Notification	New Plymouth District Council (9565)			Investigation Continuing		
Comments: Self-notification was received concerning the results of an investigation into the discharge of PFAS based fire fighting foams at the New Plymouth Airport, New Plymouth. An investigation is being undertaken.									
20 Jun 2018 <u>Update</u>	3301-19-043 IN/36776	PFAS investigation - Maui Production Station - Oaonui	Self- Notification	Shell Taranaki Limited (55084)	R2/0245-3		Investigation Continuing		
	self-notification westigation is bei		sults of an investi	gation into the discharge of PFAS	S based fire fig	phting foams at the Maui Prod	duction site at		
20 Jun 2018 <u>Update</u>	3301-19-044 IN/36777	PFAS investigation - Oaonui Fire Training Centre - Oaonui	Self- Notification	M & O Pacific Limited trading as Wood Group Training (31375)	R2/1228-4		Investigation Continuing		
Comments: Self-notification was received concerning the results of an investigation into the discharge of PFAS based fire fighting foams at the Oaonui Fire Training Centre at Oaonui. An investigation is being undertaken.									
20 Jun 2018 <u>Update</u>	3301-19-045 IN/36778	PFAS investigation - Paritutu Tank Farm - Omata	Self- Notification	Shell Taranaki Limited (55084)	R2/5542- 2.0		Investigation Continuing		

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
	self-notification won is being under		sults of an investi	gation into the discharge of PFAS	S based fire fiç	phting foams at the Paritu	tu Tank Farm at Omata.
20 Jun 2018 <u>Update</u>	3301-19-046 IN/36780	PFAS investigation - Omata Tank Farm - Omata	Self- Notification	Shell Taranaki Limited (55084) Beach Energy Resources NZ (Kupe) Limited (56722) Methanex Motunui Limited (13448) New Zealand Oil Services Ltd (14707)	R2/1316- 3.5		Investigation Continuing

Comments: Self-notification was received concerning the results of an investigation into the discharge of PFAS based fire fighting foams at the Omata Tank Farm at Omata. An investigation is being undertaken.

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
24 Jul 2018 <u>Update</u>	3301-19-023 IN/36648	Unauthorised stream works - Aramaunga Farms - Standish Road	TRC Staff Notification	Marc Jackson Trust (51463) Robert Mark & Sheila Masters (9297) Don Buchanan (67377) Aramaunga Farms Limited (55045)		EAC-22201 - Infringement Notice (\$500) EAC-22202 - Infringement Notice (\$500) EAC-22097 - Abatement Notice EAC-22098 - Abatement Notice EAC-22099 - Abatement Notice EAC-22102 - Abatement Notice EAC-22103 - Abatement Notice EAC-22103 - Abatement Notice EAC-22095 - Abatement Notice EAC-22094 - Explanation Requested - Letter EAC-22100 - Explanation Requested - Letter EAC-22101 - Explanation Requested - Letter	No Further Action At This Stage/Costs Recovered

Comments: Notification was received concerning some stream works being undertaken on a property at Standish Road, Stratford. Investigation found that earthworks were being undertaken to pipe a stream. The works were in contravention of Rules 57 and 74 of the Regional Fresh Water Plan (RFWP) for Taranaki. Photographs were taken. The landowner has been advised that a resource consent is required for the works. Abatement notices were issued requiring works to cease, for sediment controls to be installed and to comply with Rules 57 and 74 of the RFWP. Letters requesting explanation were sent. Reinspection found that works had ceased, and silt and sediment controls had been installed. A resource consent has been granted.

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
01 Aug 2018 <u>Update</u>	3301-19-032 IN/36683	Produced water discharge - Waihapa Production Station - Pukengahu	Self- Notification	NZEC Waihapa Limited (37448) TWN Limited Partnership (50084)	R2/4094-2	EAC-22113 - Abatement Notice EAC-22109 - Abatement Notice	Investigation Continuing

Comments: Self-notification was received concerning a possible unauthorised discharge of produced water at the Waihapa Production Station at Pukengahu. An initial inspection was undertaken and it was found that produced water appeared to be coming to the surface on the site. A series of inspections have been undertaken. Photographs were taken. Samples of the discharge, surface waters, groundwater seeps and nearby groundwater monitoring wells were taken. Abatement notices were issued requiring the deep well injection activities at the site to cease, an investigation into the source of the discharge to be undertaken, and for action be taken to minimise potential adverse effects on the environment. Further monitoring will be undertaken. Enforcement action is being considered.

20 Aug 2018	3301-19-051	Stormwater discharge -	Complaint	SMB Recyclers Ltd (55474)	Investigation
<u>Update</u>	IN/36840	SMB Recyclers - Scott St,		Jason Churchill (56830)	Continuing
		Hawera			

Comments: A complaint was received concerning contaminated stormwater discharging from a scrap metal yard, into neighbouring residential properties on Burns Street, Hawera. Investigation found that there were contaminants discharging from the site which were likely to reach surface water. Samples and photographs were taken. The site was already the subject of an abatement notice. Analysis of samples found contravention of allowable limits in the Regional Fresh Water Plan for Taranaki. Staff were directed to stop the discharge from the site and the discharge was immediately stopped. A stormwater interceptor has since been installed. Further enforcement action is being considered.

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation		
24 Aug 2018 <u>Update</u>	3301-19-065 IN/36862	Green Stream - Farquhar Property Trust - Eltham Road, Auroa	Complaint	Farquhar Property Trust (20109) Duncan Farquhar (67847)	R2/0778-2	EAC-22224 - Infringement Notice (\$750) EAC-22133 - Explanation Requested - Letter	No Further Action/Costs Recovered		
oxidation pond	Comments: Complaints were received regarding a tributary running 'green' on Auroa Road, Auroa. Investigation found that dairy effluent was overflowing from an unused oxidation pond system and discharging into a waterbody. The holding ponds were too full and therefore the consent holder was using the old oxidation ponds as backup storage. Samples and photographs were taken. The consent held is for discharge to land only. A letter of explanation was received.								
30 Aug 2018 <u>Update</u>	3301-19-075 IN/36888	Trees in river - Gatenby - Eltham Road	Complaint	RM & AS Gatenby (28061)			No Further Action		
				nto the Taungatara Stream at E arby farm bridge. Reinspection f			hat the trees across		
12 Sep 2018 Update	3301-19-078 IN/36920	Green Mangati Stream - Chislehurst Farm Ltd - Corbett Road, Bell Block	TRC Staff Notification	Chislehurst Farms Limited (1835)	R2/0629- 4.0	EAC-22228 - Infringement Notice (\$750) EAC-22166 - Abatement Notice EAC-22162 - Explanation Requested - Inspection Notice	No Further Action/Costs Recovered		

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
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Comments: During unrelated monitoring it was found that the Mangati Stream was odorous and discoloured near the mouth of the stream. Investigation found that, on the only dairy farm in the catchment, it was evident that dairy effluent had discharged from an irrigator across land into the stream. At the time of inspection no discharge to water was occurring and the stream was running clear. Samples and photographs were taken. A letter requesting explanation was sent. An abatement notice was issued requiring works to be undertaken to ensure compliance with resource consent conditions. Reinspection found that the abatement notice was being complied with at the time of inspection.

14 Sep 2018 <u>Update</u>	3301-19-080 IN/36931	Reclaiming lake - Manutahi Road, Bell Block	Complaint	Bruce Candy (34840)	Notice	No Further Action At This
					EAC-22174 - Abatement Notice	Stage/Costs Recovered

Comments: A compliant was received regarding fill being used to reclaim a portion of lake on private property, Manutahi Road, Bell Block. Investigation found that fill material (soil and rock) was being received on site and used to reclaim an area of lake/wetland on the property in breach of Rule 76 of the Regional Fresh Water Plan for Taranaki (RFWP). Abatement notices were issued requiring the activity to cease and for works to be undertaken to ensure compliance with Rule 76 of the RFWP. A resource consent has been applied for.

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
04 Oct 2018	3301-19-114 IN/37075	Earthworks in stream - State Highway 45, Pungerehu	Complaint	Geoffrey Charles & Julianna Margaret Knowles (11014) Grant Phillips (67945) Parihaka 24A Trust (67946)		EAC-22268 - Explanation Requested - Letter EAC-22270 - Explanation Requested - Letter EAC-22246 - Explanation Requested - Letter	Investigation Continuing

Comments: A complaint was received regarding earthworks being undertaken in an unnamed tributary of the Waitekaure Stream at South Road, Pungarehu. Investigation found that a significant amount of works had been undertaken in two ephemeral unnamed tributaries of the Waitekaure Stream. Most of the works were undertaken during times when the tributaries did not have running water. The works consisted of clearing the stream, including the stream bed, in contravention of Rule 69 of the Regional Fresh Water Plan for Taranaki. Letters requesting explanation were sent. Enforcement action is being considered.

14 Oct 2018	3301-19-132 IN/37178	Stock in stream - Puketapu E Block - Mahoetahi Road.	Complaint	Puketapu E Block Reserve (17456)	Investigation Continuing
	114/37 170	Brixton		Anaru Wilkie (67501)	Continuing

Comments: A complaint was received regarding stock in the Waiongana Stream at the end of Mahoetahi Road, Brixton. Investigation found that cattle had unrestricted access to the Waiongana Stream. Dairy effluent adjacent to the stream was likely to discharge into the stream. Photographs were taken. Abatement Notice EAC-22124 had previously been issued to the landowner requiring works to be undertaken to prevent stock entering the stream. At the time of inspection no measures had been put in place to prevent stock entering the stream, therefore the abatement notice was not being complied with. Enforcement action is being considered.

IN/37106 - Rugby Road, Tariki Notification Notice Continuing	15 Oct 2018	301-19-133 Burning Tyres - Bracegirdle N/37106 - Rugby Road, Tariki		Bracegridle (67128)	EAC-22238 - Abatement Notice	Investigation Continuing
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Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
unauthorised r	materials were in	the fire burning in a pit. Photo	graphs were take	rnt on a fire at Rugby Road, Tar n. An abatement notice was issued with at the time of inspection.	ued requiring of	contaminants to be removed a	ind disposed of
15 Oct 2018	3301-19-135 IN/37107	Stock in stream - Puketapu E Block - Mahoetahi Road, Brixton	Complaint	Puketapu E Block Reserve (17456) Anaru Wilkie (67501) Fern Brand (67990)		EAC-22263 - Abatement Notice	Investigation Continuing
Waiongana St issued to the la entering the st	ream. However, andowner requir	it was evident that stock had be ing works to be undertaken to the abatement notice was not	peen on the stream prevent stock ente	am at the end of Mahoetahi Roan In banks and within the stream re ering the stream. At the time of in th. A further abatement notice w	ecently. Abate repection no r	ment Notice EAC-22124 had preasures had been put in place	oreviously been be to prevent stock
20 Oct 2018	3301-19-137 IN/37127	Green stream - Ihaia Road, Opunake	Complaint	Simon Drought (54037) Anura Subasanghe (68165) Kintyre Limited (27188)	R2/1641- 3.1	EAC-22291 - Explanation Requested - Letter EAC-22290 - Explanation Requested - Letter	Investigation Continuing
into the stream	n via a pipe from		The discharge ha	coloured at Ihaia Road, Opunak d resulted in discolouration of th d.			

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
24 Oct 2018	3301-19-148 IN/37143	Unauthorised stream works - Stonehaven Farm - Pungarehu	Complaint	Bernard James & Raewynne Ann Lawn (1700) Stonehaven Farms Limited (24806) Brendon Gibson (67982)		EAC-22258 - Abatement Notice EAC-22259 - Abatement Notice	- Investigation Continuing
earthworks we	ere in contravent ction found that t	ion of rules in the Regional Fre	esh Water Plan for	eing undertaken at a property on r Taranaki. Abatement notices we at the time of inspection. A reso	ere issued req	uiring works to cease and for	rules to be complied
26 Oct 2018	3301-19-151 IN/37155	Sewage odour - Wills Road, Bell Block	Complaint	New Plymouth District Council (9565)		EAC-22283 - Abatement Notice	Investigation Continuing

Comments: A complaint was received regarding sewage odour at Wills Road, Bell Block. An odour survey was undertaken and objectionable odour was found to be discharging from a bio-filter used to treat the odour generated at a sewage pumping station. New Plymouth District Council were already aware of the odour issue and were working with engineers to find a solution. An abatement notice was issued requiring works to be undertaken to ensure no objectionable odour discharges beyond the boundary of the site. Reinspection will be undertaken after 26 November 2018.

Date / IRIS	Number IS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
	37189	Fire - Molten Metals - Centennial Drive, New Plymouth	Third Party Notification	lan Roebuck Crane Hire Ltd (24490) Molten Metals Limited (24944)			Investigation Continuing

that a crane had collided with high voltage power wires while working at the site. This resulted in arcing and the ignition of scrap metal and associated material at the site. The fire resulted in the discharge of acrid black smoke across New Plymouth. The fire service were in attendance and applied water to the fire to extinguish it over a 16 hour period. Fire fighting water was directed to a single discharge point and a series of booms were deployed to control the discharge and recover hydrocarbons that were discharged. Soil and water samples were taken and are being analysed to assess any adverse effects as a result of the fire and associated activities. Enforcement action is being considered.

01 Nov 2018	3301-19-155 IN/37186	Smoke - Crematorium - New Plymouth	TRC Staff Notification	New Plymouth District Council (9565)	R2/5205- 2.0	EAC-22274 - Explanation Requested - Inspection Notice	Investigation Continuing	
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Comments: While driving past, a Council Officer noticed that black smoke was discharging from the New Plymouth Crematorium. Investigation found that the black smoke was being emitted during a cremation. The obscuration meter showed levels climbing to beyond 55%, in contravention of allowable consent levels of 2% at the Newton Cremator. Obscuration levels reduced to within resource consent limits after approximately 20 minutes, during the inspection. Smoke had dissipated by the end of inspection. An explanation was received. Enforcement action is being considered.

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
25 Sep 2018	3301-19-110 IN/37049	Effluent run-off into stream - O'Rorke - Opunake	Complaint	JC O'Rorke Estate (1964)		EAC-22194 - Abatement Notice	No Further Action At This Stage
was likely to d	ischarge into sur			to the Okaweu Stream at South I quiring works to be undertaken to			
01 Oct 2018	3301-19-112 IN/37077	Diesel Spill - Port Taranaki	Self- Notification	Port Taranaki Limited (26226)			No Further Action
as a result of r flowing directly with the suppo	mechanical failur / into the exhaus ort of Regional C	re. Investigation found that a lost and discharging. The diesel ouncil staff. Approximately 20	ose screw on the on the wharf was litres was spilt and	g that diesel had discharged from manifold of a diesel engine had cleaned up. Port Taranaki staff t d approximately 10 litres may ha pection the following morning fou	sheared the coundertook conti ve discharged	ommon fuel line to the injecto ainment and recovery of the into the sea. Most of the dies	ors, resulting in diesel diesel from the sea,
05 Oct 2018	3301-19-119 IN/37074	Coffee roasting odour - King Street, New Plymouth	Complaint	Ozone Coffee Co. (14403) Paul Newbold (23927)		EAC-22208 - Abatement Notice EAC-22209 - Explanation Requested - Letter EAC-22206 - Enforcement Order	No Further Action At This Stage

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
odour was fou	nd to be dischar		the site. An abate	coffee roasting site on King Street ment notice was issued requiring ter 1 December 2018.			
10 Oct 2018	3301-19-124 IN/37097	Dead sheep - Wiremu/Opua Road, Opunake	Complaint	Unsourced (9768)			No Further Action
		received regarding a dead sh ld be traced. The carcass wa		orivate land near the corner of Wi ime of inspection.	remu Road an	d Opua Road, Opunake. Inv	estigation found the
11 Oct 2018	330119-128 IN/37096	Groundwater discharge - NPDC - Wairau Stream	Self- Notification	New Plymouth District Council (9565)	R2/6114-1	No Enforcement Action - Insufficient evidence	No Further Action/Costs Recovered
discharged to	a wetland at the	headwaters of an unnamed t	ributary of the Wa	ning of a groundwater bore approxirau Stream at Oakura. An explar nsure no further occurrences.			
16 Oct 2018	3301-19-136 IN/37123	Tyres on beach - Turangi Road, Waitara	Complaint	Unsourced (9768)			No Further Action At This Stage

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
				rangi Road, Motonui. Investigation in the control of the control o			
18 Oct 2018	3301-19-134 IN/37108	Oil discharge - Huatoki Stream - New Plymouth	Complaint	Unsourced (9768)			No Further Action
				the Huatoki Plaza, New Plymou authorised discharge. The sheer			n type sheen. The
19 Oct 2018	3301-19-138 IN/37126	Backyard Burning - Egmont Street, Hawera	Complaint	Roger Jenkins (56658)			No Further Action
amount of care		e effects were occurring at the		erty on Egmont Street, Hawera. n. The occupants had just moved			
23 Oct 2018	3301-19-159 IN/37144	Dumped fish carcasses - Te Henui Stream	Complaint	Unsourced (9768)			No Further Action

Incident Date	Job Number / IRIS ID	Incident Type	Source	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
				enui Stream. Investigation found tasses were removed at the time			dumped into the
	anager me reep	onone party coara not			ооросио		
23 Oct 2018	3301-19-153 IN/37162	Breach of consent - Fonterra - Kapuni	Third Party Notification	Fonterra Co-operative Group Limited (KAPUNI) (54458)	R2/0302-3	No Enforcement Action -	No Further Action/Costs
	114/07/102	Tontona Rapani	Hotinoation	Emmiod (10 tr Olvi) (04400)		Statutory defence	Recovered

Comments: Notification was received regarding a temporary breach of resource consent conditions with regards to the volume of water taken from the Kaupokonui Stream at the Fonterra Lactose factory, Kapuni. Investigation found that for approximately 45 minutes the water taken averaged 835 m³/hr in excess of resource consent limits of 810 m³/hr. The alarm which should have alerted the operator to the excessive take mistakenly informed the operator of a high temperature differential. At the time the stream was in moderate flow and because of the short duration the effects are considered to be no more than minor. The system has since been repaired.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
22 Jun 2018 <u>Update</u>	332118-205 ENF-21603	Compliance Monitoring Insp.	Non-compliance	Fitzroy Engineering Group Limited (9482)	R2/4025- 3.2	EAC-22070 - Abatement Notice EAC-22071 - Explanation Requested - Letter EAC-22198 - Infringement Notice (\$750)	No Further Action/Costs Recovered
				arnet had discharged onto land and in Reinspection found that the abatemen			
09 Jul 2018 <u>Update</u>	332119-001 ENF-21609	Incident	Non-compliance	McKechnie Aluminium Solutions Limited (33575)	R2/1857-6	No Enforcement Action - Statutory defence	No Further Action At This Stage/Costs Recovered
Block. Rinse	water and possib	ly other solutions we	re flowing into the ho	n discovered in the floor of a bund in t le. The Company immediately undertout tthe same level, within drinking water	ook works to c	ease the discharge and look ir	nto effects from the
	w year holiday po	eriod. Further informa	ation has been receiv		Standards. It	is likely that the talks will be to	eplaced over the

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
		f water abstraction da f an abatement notice		the abstraction rate had been contra tion was received.	vened on nume	erous occasions from 31 Janua	ary 2018 to 21 April
18 Jul 2018 <u>Update</u>	332119-011 ENF-21626	Annual Inspection	Non-compliance	Jimian Limited (28737)	R2/5571- 2.0	EAC-22115 - Explanation Requested - Letter EAC-22227 - Infringement Notice (\$750)	No Further Action/Costs Recovered
				no abstraction data was available in 17). A letter of explanation was recei		of resource consent conditions	and Abatement
31 Jul 2018 <u>Update</u>	332119-009 ENF-21616	Compliance Monitoring Insp.	Non-compliance	McKechnie Aluminium Solutions Limited (33575)	R2/3139-3	EAC-22233 - Infringement Notice (\$750) EAC-22108 - Explanation Requested - Inspection Notice	No Further Action/Costs Recovered
				cardous substances were not bunded emove the hazardous substances from			an industrial site on
02 Aug 2018 <u>Update</u>	332119-021 ENF-21642	Office Assessment	Non-compliance	Ample Group Limited (52845)	R2/7662-1	EAC-22137 - Explanation Requested - Letter	Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
discharge, and	the volume of o		aff gauges readings	and that there was a four month gap in were received for the monitoring year dered.			
13 Aug 2018 <u>Update</u>	332119-041 ENF-21672	Compliance Monitoring Insp.	Non-compliance	New Plymouth District Council (9565)	_ R2/9282-1	EAC-22277 - Explanation Requested - Inspection Notice	 Investigation Continuing
was not consti	ructed in accorda	ance with the drawing	g supplied with the co	been constructed within resource con onsent application, erosion had occur action is being considered.			
21 Aug 2018 Update	332119-042 ENF-21670	Incident	Non-compliance	Mount Egmont Farm Limited (30741)	R2/1353-3	EAC-22186 - Explanation Requested - Letter No Enforcement Action - Statutory defence	No Further Action/Costs Recovered
on Brooks Roa	ad, Stratford. Inv	estigation found that	the pond system dis	robic) pond wall had failed, resulting is scharge was visually compliant at the of explanation was received and acc	time of inspect		

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
31 Aug 2018 <u>Update</u>	332119-037 ENF-21677	Compliance Monitoring Insp.	Non-compliance	Stratford District Council (10048)	R2/3889-3	EAC-22195 - Abatement Notice	No Further Action At This Stage/Costs Recovered
There was not	iceable damage	from vehicles in area	as on the landfill cap.	operating within resource consent c Two of the four water troughs on the e compliance with resource consent	e cap, were fou	nd to be overflowing causing p	onding. An
05 Sep 2018 <u>Update</u>	332119-044 ENF-21673	Compliance Monitoring Insp.	Non-compliance	Ms Tania Jenna Brown (16070)	R2/5473-1		Investigation Continuing
		renewal inspection it ned as required by re		ir was not operating within resource ditions.	consent condit	ions at State Highway 45, Tata	araimaka. Fish
07 Sep 2018 Update	332119-025 ENF-21649	Compliance Monitoring Insp.	Non-compliance	Oaonui Water Supply Limited (14982)	R2/0231- 4.0	EAC-22256 - Abatement Notice EAC-22159 - Explanation Requested - Inspection Notice	No Further Action At This Stage/Costs Recovered

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
taken from the the plant, data	e Oaonui Stream review and disc	n, as required by reso cussion with the plant	urce consent condition operator. An abater	I that the sites abstraction flow meter ons and national regulations at the Conent notice was issued requiring spectal with the Company to clarify this co	Daonui Water Si ecial conditions	upply. This was confirmed by working to be com	visual observation of
15 Sep 2018 Update	332119-031 ENF-21664	Office Assessment	Non-compliance	Todd Energy Limited (36724)	R2/1315-1	EAC-22178 - Abatement Notice EAC-22181 - Explanation Requested - Letter	No Further Action/Costs Recovered

Comments: During routine monitoring it was found that deepwell injection activities had been continuing post 1 June 2018 in breach of special condition 3 of Resource Consent 1315-1 at the Tuhua-B wellsite, Otaraoa Road, Tikorangi. An abatement notice was issued requiring all deepwell injection activities at the wellsite to cease to ensure compliance with resource consent conditions. The abatement notice has been complied with. A letter of explanation was received and accepted.

24 Sep 2018 <u>Update</u>	332119-033 ENF-21667	Office Assessment	Non-compliance	New Plymouth District Council (9565)	R2/6114-1	EAC-22182 - Explanation Requested - Inspection Notice	No Further Action/Costs Recovered
						Notice	Recovered

Comments: During analysis of abstraction data on 24 September 2018 it was found that one of the bores was regularly exceeding the consent limit since 10 September 2018 at the Oakura Water Treatment Plant. A letter of explanation was received and accepted. This was a technical non-compliance only, as the flow metre was not connected and no water was actually taken.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
06 Sep 2018	332119-039 ENF-21671	Annual Inspection	Non-compliance	Mr Michael Douglas Hammond (2419)	R2/2349- 3.0	EAC-22191 - Abatement Notice	No Further Action At This Stage/Costs Recovered
system was no	ot operating with	in resource consent of	conditions at Palmer	uring the annual dairy inspection roun Road, Kaponga. Abatement Notice h Reinspection to take place after 23 No	as been issued	d requiring works to be underta	
06 Sep 2018	332119-051 ENF-21694	Annual Inspection	Non-compliance	AW & SJ Cole Trusts Partnership - Alister Wills & Susan Jane Cole (10561)	R2/2207-2	EAC-22211 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	disposal systen	n was not operating v	vithin resource cons	the annual dairy inspection round (6 ent conditions at Whitehead Lane, Pa ance with Resource Consent 2207-2. I	tea. An abaten	nent notice was issued requiri	ng works to be
11 Sep 2018	332119-050 ENF-21685	Annual Inspection	Significant non- compliance	SJ & JL Fevre Trusts Partnership (23156)	R2/1132-3	EAC-22218 - Explanation Requested - Inspection Notice	Investigation Continuing

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 Auroa Road, Manaia and was also in contravention of Abatement Notice EAC-21292 issued as a result of a previous non-compliance. A letter requesting explanation was sent. Further enforcement action is being considered.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
12 Sep 2018	332119-048 ENF-21684	Annual Inspection	Non-compliance	Whenuakura Farm Limited (37558)	R2/3285-2	EAC-22197 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	l disposal systen	n was not operating v	vithin resource conse	uring the annual dairy inspection roun ent conditions at Hukatere Road, Pat nce with Resource Consent 3285-2.	ea. An abatem	ent notice was issued requiring	works to be
12 Sep 2018	332119-047 ENF-21686	Annual Inspection	Significant non- compliance	Allan & Gael Muller (3331)	R2/3508-2	EAC-22196 - Abatement Notice EAC-22294 - Explanation Requested - Letter	Investigation Continuing
oxidation pond undertaken to	l disposal systen the dairy effluen	n was not operating v	vithin resource conse ensure compliance w	uring the annual dairy inspection roun ent conditions at Hukatere Road, Pat vith conditions of Resource Consent ing considered.	ea. An abatem	ent notice was issued requiring	works to be
18 Sep 2018	332119-067 ENF-21730	Annual Inspection	Non-compliance	Rolyat Trust Farm Partnership (33936)	R2/0259-3	EAC-22265 - Abatement Notice	No Further Action At This Stage/Costs Recovered

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
oxidation pond	l disposal syster	n was not operating v	vithin resource cons	uring the annual dairy inspection rou ent conditions at Manaia Road, Man nce with Resource Consent 0259-3	aia. An abatem	ent notice was issued requiring	g works to be
19 Sep 2018	332119-049 ENF-21688	Annual Inspection	Non-compliance	Scott WB Family Trust (10587)	R2/1527-3	EAC-22212 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	l disposal syster	m was not operating v	vithin resource cons	the annual dairy inspection round (ent conditions at Eltham Road, Kaponice with Resource Consent 1527-3 Donald & Meryn Hastie (3116)	onga. An abaten	nent notice was issued requiri	ng works to be
							Stage/Costs Recovered
oxidation pond	l disposal syster	m was not operating v	vithin resource cons	the annual dairy inspection round (ent conditions at Rama Road, Kaup nce with Resource Consent 3586-2	okonui. An abate	ement notice was issued requ	iring works to be
21 Sep 2018	332119034 ENF-21668	Compliance Monitoring Insp.	Non-compliance	Tegel Foods Limited - Poultry Processing Plant (9844)	R2/3470- 4.0		No Further Action/Costs Recovered

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
	tions. it was four			ocessing Plant, it was found that best e was discharging to a stormwater dra			
25 Sep 2018	332119-090 ENF-21751	Compliance Monitoring Insp.	Non-compliance	Freight & Bulk Transport Limited (9982)	R2/10008- 1.0		Investigation Continuing
collection systems resulting in a s	ems in breach o	f special condition 1 on the of palm kernel disc	of the resource conso harge to air and bey	at a significant amount of palm kernel ent at a freight yard at Katere Road, I ond the site boundary. Abatement no spection will be undertaken after 30 l	New Plymouth tices were issu	. Also at the time truck loading ued requiring compliance at all	was occurring time with Resource
26 Sep 2018	332119-058 ENF-21699	Annual Inspection	Non-compliance	Roy Anthony & Lorraine Lash (2621)	R2/2660- 2.1	EAC-22222 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	d disposal syster	n was not operating v	vithin resource cons	the annual dairy inspection round (2 ent conditions at Salisbury Road, Mid nce with Resource Consent 2660-2.1	lhurst. An abat	ement notice was issued requ	iring works to be
26 Sep 2018	332119-089 ENF-21742	Compliance Monitoring Insp.	Non-compliance	Waverley Sawmills Limited (4249)	R2/6412-1		Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
with the water found that app Significant pug	level above the roximately half on gging was obser	base of the wood wa	ste fill. This results ir en returned to agricu otential for ponding a	posal site in Waverley, it was found the potential for leachate generation ltural use despite not having been caund leachate generation, which is non onsidered.	and is non-co	mpliant with resource consent quirements of the resource co	t 6412-1. It was also nsent 6413-2.1.
26 Sep 2018	332119-059 ENF-21700	Annual Inspection	Non-compliance	Ross & Joanne Soffe (9330)	R2/4535-2	EAC-22225 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	l disposal syster	n was not operating v	vithin resource conse	the annual dairy inspection round (20 ent conditions at Croydon Road, Midhnce with Resource Consent 4535-2.	nurst. An abate	ment notice was issued requir	ing works to be
26 Sep 2018	332119-040 ENF-21679	Annual Inspection	Non-compliance	Grant Hector & Margaret Joanne Wellington (2025)	R2/1746-3	EAC-22192 - Abatement Notice	No Further Action At This Stage/Costs Recovered
Salisbury Roa	d, Stratford. An a		s issued requiring wo	the farm dairy effluent disposal system rks to be undertaken to the dairy efflut.			

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
26 Sep 2018	332119-057 ENF-21701	Annual Inspection	Non-compliance	Matthew Roberts (32046)	R2/1366-3	EAC-22226 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	l disposal systen	n was not operating v	vithin resource conse	the annual dairy inspection round (2 ent conditions at Croydon Road, Strance with Resource Consent 1366-3.	atford. An abate	ment notice was issued requir	ing works to be
28 Sep 2018	332119-068 ENF-21706	Annual Inspection	Non-compliance	Trevor & Irene Taunt (1880)	R2/1471-3	EAC-22289 - Explanation Requested - Letter	No Further Action At This Stage/Costs Recovered
Road, Manaia	and was also in			the farm dairy effluent disposal syste 21745 issued as a result of a previo			
02 Oct 2018	332119-080 ENF-21707	Annual Inspection	Non-compliance	Mr Kevin Andrews (67885)	R2/2515-2	EAC-22234 - Abatement Notice	No Further Action At This Stage/Costs Recovered

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
pond disposal	system was not	operating within reso	ource consent conditi	g the annual dairy inspection round (ions at Bertrand Road, Tikorangi. An urce Consent 2515-2. Reinspection w	abatement not	ice was issued requiring work	
02 Oct 2018	332119-081 ENF-21709	Annual Inspection	Non-compliance	Colin John & Linda Joan Megaw (29788)	R2/2397-2	EAC-22249 - Abatement Notice	No Further Action At This Stage/Costs Recovered
pond disposal	system was not	operating within reso	ource consent conditi	g the annual dairy inspection round (2 ions at Tikorangi Road, Tikorangi. An urce Consent 2397-2. Reinspection w	abatement no	tice was issued requiring work	
02 Oct 2018	332119-054	Annual Inspection	Non-compliance	ID & JA Armstrong Family Trusts	R2/1561-	EAC-22235 - Abatement	

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
02 Oct 2018	332119-053 ENF-21710	Annual Inspection	Non-compliance	Shane Lark (35978)	R2/1771-3	EAC-22236 - Abatement Notice	No Further Action At This Stage/Costs Recovered
pond disposal	system was not	operating within reso	ource consent conditi	g the annual dairy inspection round ons at Wiremu Road, Opunake. An urce Consent 1771-3. Reinspection	àbatement notic	ce was issued requiring works	
02 Oct 2018	332119-040 ENF-21691	Compliance Monitoring Insp.	Non-compliance	New Plymouth District Council (9565)	R2/4902- 2.0	EAC-22204 - Explanation Requested - Inspection Notice	No Further Action
stormwater to	discharge over l	and. As the BMX trac	k had been located	rom the recently dismantled BMX tra on the historic Marfell Park landfill sa ew Plymouth District Council are wo	amples were tal	ken and analysis showed that r	no leachate was
03 Oct 2018	332119-060 ENF-21711	Annual Inspection	Significant non- compliance	Phillip & Adrienne Kensington (1991)	R2/1681-3	EAC-22237 - Abatement Notice EAC-22295 - Explanation Requested - Letter	Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation	
Comments: During analysis of samples (17 October 2018), taken during the annual dairy inspection round (3 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Nopera Road, Opunake. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 1681-3. Reinspection will be undertaken after 17 December 2018. Further enforcement action is being considered.								
03 Oct 2018	332119-082 ENF-21745	Annual Inspection	Non-compliance	P & L Buhler Family Trust Partnership (35090)	R2/0322-3	EAC-22285 - Abatement Notice	No Further Action At This Stage/Costs Recovered	
pond disposal	Comments: During analysis of samples (15 October 2018), taken during the annual dairy inspection round (3 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Taikatu Road, Otakeho. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 0322-3. Reinspection will be undertaken after 14 January 2019.							
04 Oct 2018	332119-084 ENF-21744	Annual Inspection	Non-compliance	Sean Prionsese & Marianne Flora Luttrell (2810)	R2/0832-3	EAC-22284 - Abatement Notice	No Further Action At This Stage/Costs Recovered	
Comments: During analysis of samples (15 October 2018), taken during the annual dairy inspection round (4 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Main South Road, Oeo. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 0832-3. Reinspection will be undertaken after 17 January 2019.								

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation		
04 Oct 2018	332119-066 ENF-21718	Annual Inspection	Non-compliance	Allan Lewis & Leonie Ann Campbell (3565)	R2/2825-2	EAC-22247 - Abatement Notice	No Further Action At This Stage/Costs Recovered		
pond disposal	Comments: During analysis of samples (23 October 2018), taken during the annual dairy inspection round (4 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Puketapu Road, Pihama. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent No 2528-2. Reinspection will be undertaken after 24 December 2018.								
04 Oct 2018	332119-083 ENF-21731	Annual Inspection	Non-compliance	Grant Gargan Trust (35751)	R2/2125- 3.0	EAC-22269 - Abatement Notice	No Further Action At This Stage/Costs Recovered		
Comments: During analysis of samples (29 October 2018), taken during the annual dairy inspection round (4 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Auroa 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 2125-3. Reinspection will be undertaken after 1 January 2018.									
04 Oct 2018	332119-065 ENF-21721	Annual Inspection	Non-compliance	Tensar Co Limited (25922)	R2/4757-2	EAC-22251 - Abatement Notice	No Further Action At This Stage/Costs Recovered		

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
pond disposal	system was not	operating within reso	ource consent condit	g the annual dairy inspection round (ions at Waiteika Road, Opunake. An urce Consent 4757-2. Reinspection v	abatement no	tice was issued requiring works	
04 Oct 2018	332119-085 ENF-21713	Annual Inspection	Non-compliance	Ian Alistair & Rosalie Janet Finer (1623)	R2/0841- 3.1	EAC-22239 - Abatement Notice	No Further Action At This Stage/Costs Recovered
Comments: During analysis of samples (19 October 2018), taken during the annual dairy inspection round (4 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Inland North Road, Tikorangi. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 0841-3.1. Reinspection will be undertaken after 19 December 2018.							
04 Oct 2018	332119-052	Compliance	Non-compliance	Intergroup Limited (50186)	R2/7468- 1.4	EAC-22215 - Explanation Requested - Letter	Investigation

Comments: During compliance monitoring it was found that resource consent conditions were not being met at a dry blasting site at Colson Road, New Plymouth. A build up of blasting media was found on the ground and beyond the boundary of the property. The scrubber appeared to be not working and lacked maintenance. An abatement notice was issued requiring works to be undertaken to comply with resource consent conditions. Reinspection found that the abatement notice was being complied with at the time of inspection. Further enforcement action is being considered.

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation		
04 Oct 2018	332119-064 ENF-21719	Annual Inspection	Non-compliance	Kevandra Farms Limited (34919)	R2/1453-3	EAC-22248 - Abatement Notice	No Further Action At This Stage/Costs Recovered		
pond disposal	Comments: During analysis of samples (24 October 2018), taken during the annual dairy inspection round (4 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Waiteika Road, Opunake. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 1453-3. Reinspection will be undertaken after 24 December 2018.								
05 Oct 2018	332119-086 ENF-21732	Annual Inspection	Non-compliance	Holmeshaw Trust Limited (20024)	R2/2236- 3.0	EAC-22271 - Abatement Notice	No Further Action At This Stage/Costs Recovered		
Comments: During analysis of samples (1 November 2018), taken during the annual dairy inspection round (5 October 2018), it was found that the farm dairy effluent oxidation pond disposal system was not operating within resource consent conditions at Oeo Road, Auroa. An abatement notice was issued requiring works to be undertaken to the farm dairy effluent disposal system to ensure compliance with Resource Consent 2236-3. Reinspection will be undertaken after 1 January 2019.									
08 Oct 2018	332119-075 ENF-21726	Annual Inspection	Non-compliance	Neville Lynsay & Beverley Louisa Ardern (3462)	R2/0419- 3.2	EAC-22261 - Explanation Requested - Letter	Investigation Continuing		
Road, Te Kiri a	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 Kiri Road, Te Kiri and was also in contravention of Abatement Notice EAC-21391 issued as a result of a previous non-compliance. A letter requesting explanation was sent. Further enforcement action is being considered.								

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation		
08 Oct 2018	332119-087 ENF-21729	Annual Inspection	Significant non- compliance	Mr Simon O'Sullivan (28324)	R2/0854- 2.1	EAC-22264 - Explanation Requested - Letter	Investigation Continuing		
Road, Eltham	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 Dalziell Road, Eltham and was also in contravention of Abatement Notice EAC-21990 issued as a result of a previous non-compliance. A letter requesting explanation was sent. Further enforcement action is being considered.								
08 Oct 2018	332119-055 ENF-21698	Annual Inspection	Non-compliance	Sevenum Farms Limited (67535)	R2/0399- 3.0	EAC-22219 - Abatement Notice	No Further Action At This Stage/Costs Recovered		
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 Inland North Road, Waitara. An abatement notice was issued requiring works to be undertaken to install stormwater diversion on the pipes conveying dairy effluent and stormwater to the oxidation pond system. Reinspection will be undertaken after 10 April 2019.									
09 Oct 2018	332119-077 ENF-21733	Annual Inspection	Non-compliance	Paul Gerard O'Rorke (52063)	R2/1518-3	EAC-22272 - Abatement Notice	No Further Action At This Stage/Costs Recovered		

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
oxidation pond	d disposal syster	m was not operating v	within resource cons	ng the annual dairy inspection round ent conditions at Waiteika Road, Opu nce with Resource Consent 1518-3.	inake. An abat	ement notice was issued requi	ring works to be
09 Oct 2018	332119-062 ENF-21724	Annual Inspection	Significant non- compliance	Jeffrey Jane (67977)	R2/0574-2	EAC-22254 - Abatement Notice	Investigation Continuing
pond disposal	system was not uent disposal sy	operating within reso	ource consent condit	g the annual dairy inspection round (ions at Turu Road, Oaonui. An abate Consent 0574-2. Reinspection will b	ment notice wa	as issued requiring works to be	undertaken to the
09 Oct 2018	332119-056 ENF-21703	Annual Inspection	Significant non- compliance	Watino Limited (51147)	R2/1922- 3.0	EAC-22230 - Explanation Requested - Letter	Investigation Continuing
Road, Te Kiri	and was also in			the farm dairy effluent disposal syste 21391 issued as a result of a previous			
10 Oct 2018	332119-076 ENF-21740	Annual Inspection	Significant non- compliance	Eric Graham & Diane Mary Ardern (2150)	R2/1917- 3.0	EAC-22292 - Explanation Requested - Letter EAC-22280 - Abatement Notice	Investigation Continuing

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
oxidation pond	d disposal syster iry effluent dispo	n was not operating v	vithin resource cons	ing the annual dairy inspection round ent conditions at Kiri Road, Te Kiri. A source Consent 1917-3.0. Reinspec	An abatement n	otice was issued requiring wor	ks to be undertaken
11 Oct 2018	332119-063 ENF-21725	Annual Inspection	Significant non- compliance	ON Estate & RI Johns (2967)	R2/1445-3	EAC-22255 - Explanation Requested - Letter	Investigation Continuing
Road, Opunal	ke and was also			the farm dairy effluent disposal syste C-21450 issued as a result of a previ			
11 Oct 2018	332119-078 ENF-21746	Annual Inspection	Non-compliance	John William & Maria Theadora Hamblyn (3677)	R2/6846-1	EAC-22286 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	d disposal syster	n was not operating v	vithin resource cons	ng the annual dairy inspection round ent conditions at Waiau Road, Urenu ance with Resource Consent 6846-1.	ii. An abatemer	nt notice was issued requiring v	works to be
11 Oct 2018	332119-071 ENF-21734	Annual Inspection	Non-compliance	Carol Dawn Cowley (31465)	R2/2678-2	EAC-22273 - Abatement Notice	No Further Action At This Stage/Costs Recovered

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
Egmont Road	, New Plymouth.		was issued requiring	the farm dairy effluent disposal syste g works to be undertaken to install st pril 2019.			
11 Oct 2018	332119-079 ENF-21747	Annual Inspection	Non-compliance	Justin Peter Bishop & Robyn Banner-Smith (29937)	R2/2679-2	EAC-22287 - Abatement Notice	No Further Action At This Stage/Costs Recovered
oxidation pond	d disposal syster	n was not operating v	vithin resource cons	g the annual dairy inspection round (ent conditions at Egmont Road, New nce with Resource Consent 2679-2.	Plymouth. An	abatement notice was issued r	equiring works to be
19 Oct 2018	332119-070 ENF-21736	Annual Inspection	Non-compliance	Kevin & Heather Dianne Zimmerman (12694)	R2/4903-2	EAC-22275 - Abatement Notice	No Further Action At This Stage/Costs Recovered
Road, New Pl	ymouth. An abat	ement notice was iss	ued requiring works	the farm dairy effluent disposal system to be undertaken to install stormwate en after 31 January 2019.			

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
24 Oct 2018	332119-088 ENF-21722	Annual Inspection	Non-compliance	Dennis Robins (1849)	R2/1593- 3.1	EAC-22252 - Abatement Notice	No Further Action At This Stage/Costs Recovered
Road, Waitara	a. An abatement		quiring works to be u	the farm dairy effluent disposal systendertaken to the farm dairy effluent			
26 Oct 2018	332119-069 ENF-21737	Annual Inspection	Non-compliance	Tessa Catherine Johnston (37235)	R2/0343-3	EAC-22279 - Abatement Notice	No Further Action At This Stage/Costs Recovered
Road, Inglewo	ood. Ån abateme	nt notice was issued	requiring the conser	the farm dairy effluent disposal systent holder to cease and do not recommaken after 19 November 2018.			

Inspection Date	Job Number IRIS ID	Inspection Type	Compliance Status	Alleged Responsible Party	Consent Number	Action Taken	Recommendation
31 Oct 2018	332119-073 ENF-21741	Compliance Monitoring Insp.	Non-compliance	Forest Owner Marketing Services Limited (34779)	PA/20091- 01	EAC-22282 - Abatement Notice	No Further Action At This Stage/Costs Recovered

Comments: During routine monitoring it was found that debris from forest harvesting had been deposited into surface water and in a manner where it was likely to reach surface water. An abatement notice was issued requiring works to be undertaken to ensure compliance with National Environmental Standards for Plantation Forestry. Reinspection will be undertaken after 12 November 2018.

Agenda Memorandum

Date 20 November 2018



Memorandum to Chairperson and Members Consents and Regulatory Committee

Subject: Essential Freshwater: Latest

announcements on the Government's

freshwater agenda

Approved by: AD McLay, Director - Resource Management

BG Chamberlain, Chief Executive

Document: 2148967

Purpose

The purpose of this memorandum is to introduce the latest announcements on the Government's freshwater agenda and the potential implications for the Council.

The memorandum has been presented to both the Policy and Planning Committee and the Consents and Regulatory Committee.

Executive summary

On the 8 October 2018, the Government announced its agenda for action on freshwater over the next two years.

The proposals are outlined in the main document *Essential Freshwater: Healthy Water, Fairly Allocated* and in a companion paper *Shared Interests in Freshwater: A New Approach to the Crown/Māori Relationship for Freshwater.* A suite of new national policy and rules are proposed to be put in place by 2020 with opportunities for public consultation before final decisions are made.

The work programme covers six workstreams: at risk catchments; National Policy Statement for Freshwater Management amendments; a new National Environmental Standard for Freshwater Management; Resource Management Act amendments; allocation of freshwater resources and future policy framework development. A network of advisory groups is proposed to test proposals and provide input on options.

At this stage, the proposals lack detail as to what specific changes are likely. No detail has been provided on the substance of changes to the NPS-FM or the likely scale of new regulation under the NES-FM, although some examples are given as to where amendments could be made or the types of activities that may be considered for further regulation. A 'one-size fits all' approach will not work when proposing new regulations and the Council

will need to consider the new rules carefully to ensure they do not impose unnecessary costs on the Taranaki community.

Amendments to the RMA are proposed to change the plan preparation process and to enable regional councils to review consents to enable water quality and quantity limits set in the Freshwater NPS to be implemented more quickly. The amendments will also strengthen enforcement tools.

Work will continue on the Council's *Draft Freshwater and Land Management Plan* with new changes imposed by central government incorporated as part of the review process.

The focus on at-risk catchments is supported in principle but no decisions have yet been made on where they are and what makes them at risk.

The *Shared Interests in Freshwater* document sets out what the Government wishes to explore with iwi in relation to freshwater.

Overall, the package contains a number of positive goals and intentions but these are of a general nature and the detail, once developed over the next 12 to 18 months, will need careful analysis.

Liaison with Ministry for the Environment staff reveals many of the changes will arrive in April 2019, which may test the capacity of the Council's small planning team.

Recommendations

That the Taranaki Regional Council:

- 1. <u>receives</u> the memorandum *Essential Freshwater*: Latest announcements on the Government's freshwater agenda;
- notes that the Government's work programme includes at risk catchments; amendments
 to the National Policy Statement for Freshwater Management; a new National
 Environmental Standard for Freshwater Management; amendments to the Resource
 Management Act; allocation of freshwater resources; and future policy framework
 development;
- 3. <u>notes</u> that proposals for change to freshwater management in New Zealand will be consulted on over the next two years with special advisory groups set up for the purpose, and the general public, prior to final decisions being made; and
- 4. <u>notes</u> that the Council will be involved in these processes to ensure the proposals are appropriate for Taranaki.

Background

On the 8 October 2018, the Government announced its agenda for action on freshwater over the next two years.

The proposals are outlined in the main document Essential Freshwater: Healthy Water, Fairly Allocated and in a companion paper Shared Interests in Freshwater: A New Approach to the

Crown/Māori Relationship for Freshwater, where the Government outlines its approach to recognising and acting on the shared interests of the Crown and Māori in freshwater.

Both documents can be found on the Ministry for the Environment's website at http://www.mfe.govt.nz/fresh-water/essential-freshwater-agenda

A media release can be found at https://www.beehive.govt.nz/release/taking-action-improve-water-quality

Essentially, what is being proposed is a suite of new national policy and rules to be put in place by 2020 to halt further degradation and restore New Zealand's freshwater. To achieve this broad goal the Government has set up a network of advisory groups to test proposals and provide input on options (see later in this memorandum).

The Government has stated that it intends to provide opportunities for public comment on specific issues throughout 2019 and 2020 before final decisions are made.

Objectives of the Essential Freshwater work programme

The work programme has three main objectives:

- 1. **Stopping further degradation and loss** taking actions now to stop the state of our freshwater resources getting worse and to start making immediate improvements so that water quality is materially improving within five years.
- 2. **Reversing past damage** promoting restoration activity to bring our freshwater resources to a healthy state within a generation.
- 3. **Addressing water allocation issues** working to achieve efficient and fair allocation of freshwater and nutrient discharges, having regard to all interests including Māori.

Work programme

The work programme is intended to deliver on the above objectives by developing options for Government decisions in six workstreams. The six workstreams are:

- 1. At-risk catchments
- 2. National Policy Statement for Freshwater Management amendments
- 3. A new National Environmental Standard for Freshwater Management
- 4. Resource Management Act amendments
- 5. Allocation of freshwater resources
- 6. Future policy framework development.

A summary of what is proposed and the next steps in developing each of the workstreams is given in the following table.

At-risk catchments	Identify at-risk catchments to:
	 Assess what can be achieved within current rules
	 Consider the need for new regulatory intervention
	Consider where investment could be targeted e.g. One
	Billion Trees programme and other funds

- Identify existing restoration projects that could be scaled for increased impact
- Support voluntary action by councils, Māori, NGOs industry and other community groups.

The focus of this workstream is on those catchments where there is a clear decline in ecosystem health and where action is necessary to stop further degradation and start reversing the damage that has occurred. Builds on work already underway.

Next steps:

 Report to Government with an overview of at-risk catchments and recommendations on potential interventions, by the end of 2018.

National Policy Statement for Freshwater Management amendments (NPS-FM) A new NPS-FM will be based on the principles proposed in 2010 by the Sheppard Inquiry. It may adjust timeframes for implementation, provide greater direction on how to set limits on resource use and provide better protection for ecosystem health, wetlands and estuaries.

Work has begun on potential amendments including discussions with freshwater scientists and other interested parties about the strengths and shortcomings with the NPS.

Areas being considered for amendment include:

- How to better provide for ecosystem health.
- Potential new attributes sediment, copper and zinc, dissolved oxygen.
- Clarifying the direction around how to set limits.
- Better protection for wetlands and sensitive downstream environments e.g. estuaries.
- Potential policy on at-risk catchments.
- Resolving exceptions to national bottom lines.
- Other changes proposed by the Land and Water Forum and other groups e.g. use of good management practices, management of urban catchments and protection of sources of human drinking water.

The Science and Technical Advisory Group will play an important role in testing and advising on scientific aspects of the NPS-FM, such as new attributes, national bottom lines and alternative approaches.

Next steps:

- Options will be discussed with the advisory network (Kahui Wai Māori, Freshwater Leaders Group, and the Science and Technical Advisory Group) over the next six months.
- Public consultation will be held in 2019.
- The amended NPS-FM will be in force in 2020.

A new National A new NES-FM will provide clear and specific direction on Environmental resource use, in particular where rapid action is required, for Standard for example in at-risk catchments. Freshwater Management (NES-A Freshwater NES is a potential mechanism for prohibiting activities or including rules that restrict activities such as the FM) draining of wetlands or piping of urban streams. Certain activities such as intensive winter grazing, hill country cropping, and feedlots are expected to be regulated under a Freshwater NES. Areas to be considered are: Preventing further loss of wetlands and urban streams. Mechanisms for managing intensification, including targeting at-risk catchments. Direction around the use of farm environment plans, and good management practices such as stock exclusion and riparian management. Rules to control activities such as intensive winter grazing, hill country cropping and feedlots. Direction on nutrient allocation. Direction for the review of existing consents. A default regime for ecological flow and levels where none are set, and how minimum flows apply to existing consents. Next steps: Options will be discussed with the advisory network over the next 6 months. Other national direction will also be considered as a way to achieve the policies. Public consultation will be held in 2019. The Freshwater NES will be in force in 2020. Resource Amendments planned in the short term to reduce complexity, improve certainty, and improve public participation that will Management Act amendments have an impact beyond water management. For water management, the proposed amendments will better enable regional councils to review consents, to more quickly implement water quality and quantity limits as required in the NPS-FM. The amendments will also strengthen enforcement tools for improving environmental compliance. The 2019 RMA Bill will cover a narrow range of amendments with a second, more comprehensive review of the resource management system to follow. Next steps:

	An amendment Bill is due to be introduced to Parliament in late 2018 or early 2019.
Allocation of freshwater resources	Includes both takes and discharges but because the priority is water quality the initial focus will be on contaminant discharges, including nitrogen, phosphorus, sediment and microbial pathogens.
	Contaminant discharges must be restricted in many catchments.
	Every catchment has a different mix of land use and soil types. The challenge is to find a way to fairly and efficiently allocate discharges among resource users (properties and point source discharges such as wastewater treatment plants) taking into account current land use and potential future development. The initial focus is on nitrogen, because there is already some ability to measure, model or monitor nitrogen discharges at a property level. The Land and Water Forum discussed how to allocate discharge rights but could not resolve the tension between existing users and owners of underdeveloped land, including Māori.
	Options will be discussed with the advisory groups and other interested parties.
	The authority to take and use water is also an important area where Māori rights and interests must be recognised together with fairness to existing users, economic development and efficiency. Measures that may be considered include water storage and distribution, managed aquifer recharge and technology that supports greater efficiency.
	 Next steps: Issues and options for allocation of discharges will be discussed and consulted on through 2019 and 2020. Options on water take allocation will be developed in 2019/2020.
Future framework	Some of the elements for safeguarding freshwater are at least partially in place but are not adequate. Progress has been patchy and too slow. It will take time to put a new framework in place but it is important that the Government has a clear vision to work towards.
	 The policy framework the Government is working towards is expected to have the following major elements: Set freshwater objectives and limits catchment-by-catchment and develop integrated management plans, with regional councils continuing to give effect to national policy statements and national environmental standards.

- Ensure good practice is applied everywhere.
- Drive more fundamental change where ongoing good practice is not enough (this may involve further regulatory restrictions or economic tools such as pollution charges or trading regimes).
- Better target support from government to help landowners and others change.
- Invest in developing and disseminating solutions.
- Continuously improve the accuracy of monitoring, modelling and measurement of discharges.
- Support councils to undertake their roles and monitor system performance.

A reformed planning process would allow councils to plan, set and adjust limits/outcomes and implement decisions far more quickly, and with less litigation and better incentives for collaboration than the current system.

Moving towards this framework cannot happen all at once and a transition period is needed.

Working together

The Government has signalled that it is committed to working inclusively to find solutions that are enduring and practical. To this end, it is proposing to set up a network of advisors to test proposals and provide input on options. The *Essential Freshwater* document contains details of the proposals (see pages 18 and 19) but in summary contains a multi-agency Taskforce of officials drawn central and local government to drive the work programme, sitting alongside four advisory groups.

The advisory groups are Kahui Wai Māori, the Freshwater Leaders Group, a Science and Technical Advisory Group and a Regional councils group.

Principles to be applied

The Government has agreed to a set of principles to apply to the *Essential Freshwater* work programme (see page 20 of the *Essential Freshwater* document). These include the following:

- Ensure central government plays an effective leadership role while retaining appropriate decision-making at local government level.
- Establish policies and solutions that are enduring.
- Work with landowners, water users, Māori communities and local government.
- Providing for flexibility and adaptability.
- Promoting an integrated approach to freshwater management.
- Promoting sound environmental outcomes while seeking to optimise social, cultural economic development and national identity outcomes.
- Address the rights and interests of Maori.
- Provide for intergenerational equity.

Ensure the benefits of commercial use are not captured solely by existing users so
that new users can access water to ensure it is applied to higher value uses with
lower environmental impact.

Related work

Other government programmes underway will make an important contribution to the new work programme. These are outlined in the *Essential Freshwater* document on page 15.

Included among them are establishing a Compliance Oversight Unit within the Ministry for the Environment to improve consistency, effectiveness and transparency of council enforcement of RMA rules and decisions; the Three Waters Review being led by the Department of Internal Affairs and the Government's response to the Inquiry into Havelock North Drinking Water, among others.

Discussion

The recent announcements are yet another series of proposed policy changes that will potentially have significant financial implications for regional councils in reviewing their statutory planning documents and in processing resource consents. The Council has argued that a period of stability and consolidation is needed after the major changes in freshwater management seen over the last few years. This would allow regional councils to get on with developing and implementing policy and to set forward budgets accordingly against a relatively settled national policy environment.

However, Members will recall that freshwater issues featured prominently in the 2017 general election and the Government has now signalled its future intentions in this area. We therefore have further significant change on the horizon and it is possible that this may go on for some time, and potentially beyond the next two years.

At this stage at least, the proposals lack detail as to what specific changes are likely. No detail has been provided on the substance of changes to the NPS-FM, the scale of new regulation under the NES-FM or amendments to the RMA. Neither is there any indication in the documents of the timeframes for implementation of the new policy and rules. However, liaison with MfE staff reveals that many of the changes will arrive in April 2019 which may test the capacity of the Council's small planning team.

There is little direct reference in the NPS-FM proposals released by the Government, to the swimmability targets set by the previous Government. Members will recall that this Council had major issues with the swimmability targets and that these were to be maintained at all times regardless of weather conditions, river flow or seasonality. Careful assessment by Council staff shows that the Council would fail to meet the targets set.

The Essential Freshwater document acknowledges shortcomings in the current NPS-FM and states that new attributes, national bottom lines and alternative approaches will be considered. This offers some encouragement that a more sensible approach will be adopted.

In relation to the new proposed NES on freshwater, this tool allows rules to be promulgated that would prohibit activities or restrict certain activities such as the draining of wetlands, the piping of streams, intensive winter grazing, feedlots etc. Once enacted, regional councils would be required to implement the rules through the resource consent process with

appropriate monitoring and enforcement action if necessary. The range of matters that may be included in a new NES are wide-ranging (see table) with the intention to provide a degree of focus on at risk catchments.

A 'one-size fits all' approach will not work when proposing new regulations and the Council will need to consider the new rules carefully to ensure they do not impose unnecessary costs on the Taranaki community.

The Government will discuss possible changes to the NPS-FM and the extent of further regulation under a new NES on freshwater management over the next 12 months or so with the various advisory groups before public consultation, and ultimately, decisions by the Government. In the meantime, work will continue on the Council's *Draft Freshwater and Land Management Plan* with new changes imposed by central government incorporated efficiently as part of the review process with significant cost savings to the Council relative to its counterparts who are in the midst of the planning process.

The proposal that 'at-risk' catchments are prioritised for possible new regulation or targeted investment is supported in principle, although decisions have yet been made on where the 'at-risk' catchments are and what make them 'at-risk'. In early discussions with MfE, Council staff have noted that there are currently no 'at-risk' catchments in Taranaki based on the criteria given to us. Iwi in each region have been asked by MfE to identify at risk catchments.

Further changes to the RMA are planned, possibly as soon as late 2018 or early 2019. One of the main areas of concern for this Council is the lack of plan agility under the RMA and the often lengthy, costly and drawn out processes of preparing and changing plans. The Council has submitted on this issue in the past arguing for a much more streamlined plan preparation and review process. Under the current Schedule 1 process getting a proposed plan or plan change to a fully operative stage can take up to seven years or more and cost millions of dollars. This is a major reason for the slow progress on freshwater quality noted by the Government.

The Essential Freshwater document recognises the need to accelerate timeframes for getting plans in place and for changing plans, but whether the amendments will go far enough remains to be seen. Without doubt, the current timeframes are too slow, too costly and ultimately affect the ability of regional councils to adapt their regulatory regimes to a rapidly changing environment.

Little detail is provided on other changes to the RMA. The Government has indicated it intends to make amendments in the short term to reduce complexity and improve certainty. These statements are supported. They have also said for water management, the proposed amendments will enable regional councils to review consents to enable water quality and quantity limits set in the Freshwater NPS to be implemented more quickly. The amendments will also strengthen enforcement tools. Again, these general statements and intentions are supported but the details will need to be examined for their usefulness and practicality. Increased fines for infringement notices would be a useful outcome of this review.

It is helpful that the Government has made announcements on its approach to iwi rights and interests in freshwater at the same time as announcing proposals on freshwater management generally. In the *Shared Interests in Freshwater* document the Government sets out what it wishes to explore with iwi in relation to freshwater. The document notes that there is a wide range of views within Māoridom about how to address freshwater issues. Iwi involvement

in governance, management and decision-making is critical as is the ability to access and use water to realise iwi economic and development interests.

On a more general note, the package acknowledges that there are urban issues as well as rural ones, and that a transition to sustainable land and water use will take time and need active support, not just regulation. The proposals under the 'Future Framework' emphasise this point. This section also recognises local variability, catchment based management, the need to promote good practice and to support councils in their work.

Overall, the package contains a number of positive goals and intentions but these are of a general nature and the detail, once developed over the next 12 to 18 months, will need careful analysis. The devil will be in the detail.

Decision-making considerations

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

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

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.

lwi considerations

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.

Legal considerations

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

Agenda reports

Consents & Regulatory Committee, November 2018

Item 3: Consent monitoring reports

DH Lepper Trust piggery (713 KB)

NPDC Coastal Structures (4.5 MB)

Ample Group Ltd Stratford abattoir (1.4 MB)

Tawhiti Catchment (1.9 MB)

Groundworkx Taranaki Ltd (533 KB)

Malandra Downs (640 KB)

Stratford DC Landfills (1.9 MB)

STDC Patea Beach green waste (418 KB)

CD Boyd Drilling Waste (2 MB)

BTW Co Ltd Wellington Landfarm (1.4 MB)

NZEC Deep Well Injection (990 KB)

Todd Energy Deep Well Injection (4.6 MB)

Inglewood WWTP (1.2 MB)

Opunake WWTP (876 KB)

Stratford WWTP (1 MB)

Oaonui Water Supply Ltd (520 KB)