

NPDC Coastal Structures

Monitoring Programme

Biennial Report

2022-2024

Technical Report 2024-82



NPDC Coastal Structures Monitoring Programme Biennial Report 2022-2024 Technical Report 2024-82

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Executive summary

New Plymouth District Council (NPDC) is responsible for various coastal permits around the New Plymouth area. This report for the period July 2022 to June 2024 describes the monitoring programme implemented by 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 45 resource consents which are assessed in this monitoring programme. Each consent includes conditions setting out the requirements that NPDC must satisfy. There are 26 permits relating to coastal protection, six permits relating to stormwater outfalls, four permits for access structures, three permits covering stream outlet structures, three permits for bridges and three permits for outfall structures. NPDC holds additional coastal permits which are assessed and reported on within separate site-specific monitoring programmes.

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

The Council's monitoring programme for the period under review included an annual inspection of each of the major protection structures, and a biennial inspection of the remaining structures. NPDC also inspected the structures and reported their findings to Council for review. The second and third round of beach profile surveying was carried out during the monitoring period.

During the year, NPDC demonstrated a high level of environmental and administrative performance with their coastal structure resource consents. There were no significant incidents during the year, and it should be noted that NPDC's overall monitoring and management of coastal structures has improved markedly over the last couple of years.

The results of Council monitoring found that most coastal structures were well maintained by NPDC during the period under review. NPDC adhered to the guidance for planning coastal structure maintenance with regard to Kororā (Little Blue Penguin) during the monitoring period. This included considering the location of the works (with regards to known nesting hotspots), the timing of the works (avoiding sensitive nesting and moulting periods), early engagement with Council, and undertaking surveys with trained penguin detection dogs, and doing daily checks where necessary to inform the maintenance planning phase.

For most structures, there were no definitive adverse impacts on the surrounding environment, based on visual observations. Additional monitoring (beach profile surveying), which commenced during the previous monitoring period, will help to improve the detection of shoreline changes and potential adverse effects once sufficient data has been collected.

NPDC were required to investigate the recent erosion of the Waitara East Beach shoreline, as identified during the previous monitoring period. The investigation determined that the erosion could not be conclusively attributed to the river mouth training walls or half tide wall and highlighted the historic and ongoing erosional trends observed along the wider Waitara shoreline.

For reference, in the 2022-2023 year, consent holders were found to achieve a high level of environmental performance and compliance for 878 (87%) of a total of 1007 consents monitored through the Taranaki tailored monitoring programmes, while for another 96 (10%) of the consents a good level of environmental performance and compliance was achieved. A further 27 (3%) of consents monitored required improvement in their performance, while the remaining one (<1%) achieved a rating of poor.

In the 2023/24 year, consent holders were found to achieve a high level of environmental performance and compliance for 864 (89%) of a total of 967 consents monitored through the Taranaki tailored monitoring programmes, while for another 75 (8%) of the consents a good level of environmental performance and

compliance was achieved. A further 26 (3%) of consents monitored required improvement in their performance, while the remaining two (<1%) achieved a rating of poor.

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 remained high (based on consent ratings related to the compliance issues), and their overall management of the coastal structures has continued to improve in recent years.

This report includes recommendations for the 2024-2026 period.

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1. Introduction

1.1 Compliance monitoring programme reports and the Resource Management Act 1991

1.1.1 Introduction

This report is for the period July 2022 to June 2024 by Taranaki Regional Council (the Council) on the monitoring programme associated with resource consents held by New Plymouth District Council (NPDC) relating to structures situated within the coastal marine area. The New Plymouth District covers an area of coast from the mouth of the Hangatāhua (Stony) River just south of Ōkato and extending some 100km north to just south of the mouth of the Mokau River. NPDC administers various coastal reserves situated throughout the New Plymouth District.

This report covers the results and findings of the monitoring programme implemented by the Council in respect of the consents held by NPDC that relate to coastal structures. Comments regarding the condition of structures are based on the intended use of the structure and associated requirements set out in the various consents. These comments are not to be regarded as an assessment of their structural integrity. This is the 16th report by the Council to cover the NPDC coastal permits for structures on the open coast and their effects.

1.1.2 Structure of this report

Section 1 of this report is a background section. It sets out general information about:

- consent compliance monitoring under the *Resource Management Act 1991* (RMA) and the Council's obligations;
- the Council's approach to monitoring sites through annual programmes;
- the nature of the structures maintained by NPDC and their surrounding environments;
- the resource consents held by NPDC; and
- the nature of the monitoring programme in place for the period under review.

Section 2 presents the results of monitoring during the period under review, including scientific and technical data.

Section 3 discusses the results, their interpretations, and their significance for the environment.

Section 4 presents recommendations to be implemented in the 2024-2026 monitoring period.

A glossary of common abbreviations and scientific terms, and a bibliography, are presented at the end of the report.

1.1.3 The Resource Management Act 1991 and monitoring

The RMA primarily addresses environmental 'effects' which are defined as positive or adverse, temporary or permanent, past, present or future, or cumulative. Effects may arise in relation to:

- a. the neighbourhood or the wider community around an activity, and may include cultural and social-economic effects;
- b. physical effects on the locality, including landscape, amenity and visual effects;
- c. ecosystems, including effects on plants, animals, or habitats, whether aquatic or terrestrial;

- d. natural and physical resources having special significance (for example recreational, cultural, or aesthetic); and
- e. risks to the neighbourhood or environment.

In drafting and reviewing conditions on discharge permits, and in implementing monitoring programmes, the Council is recognising the comprehensive meaning of 'effects' in as much as is appropriate for each activity. Monitoring programmes are not only based on existing permit conditions, but also on the obligations of the RMA to assess the effects of the exercise of consents. In accordance with Section 35 of the RMA, the Council undertakes compliance monitoring for consents and rules in regional plans and maintains an overview of the performance of resource users and consent holders. Compliance monitoring, including both activity and impact monitoring, enables the Council to continually re-evaluate its approach and that of consent holders to resource management and, ultimately, through the refinement of methods and considered responsible resource utilisation, to move closer to achieving sustainable development of the region's resources.

1.1.4 Evaluation of environmental performance

Besides discussing the various details of the performance and extent of compliance by the consent holders, this report also assigns a rating as to each Company's environmental and administrative performance during the period under review. The rating categories are high, good, improvement required and poor for both environmental and administrative performance. The interpretations for these ratings are found in Appendix II.

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

In the 2023/24 year, consent holders were found to achieve a high level of environmental performance and compliance for 864 (89%) of a total of 967 consents monitored through the Taranaki tailored monitoring programmes, while for another 75 (8%) of the consents a good level of environmental performance and compliance was achieved. A further 26 (3%) of consents monitored required improvement in their performance, while the remaining two (<1%) achieved a rating of poor.¹

1.2 Overview of coastal structures

NPDC holds resource consents for a range of structures located within the Coastal Marine Area (at, or below Mean High Water Springs). The structures range from stormwater outfalls and stream outlets to boat ramps, bridge abutments and hard protection structures such as rock rip rap seawalls and groynes. Most of NPDC's coastal structures are included in this monitoring programme and are reported on here. There are some exceptions where structures are monitored and reported on as part of separate compliance programmes (for example, the New Plymouth Wastewater Treatment Plant (NPWWTP) marine outfall structure is monitored and reported on as part of the NPWWTP compliance programme).

¹ The Council has used these compliance grading criteria for more than 20 years. They align closely with the four compliance grades in the MfE Best Practice Guidelines for Compliance, Monitoring and Enforcement, 2018

Typically situated in exposed, dynamic environments, monitoring of these structures is required to ensure they are maintained at a standard where they continue to function effectively and are not presenting any additional safety hazards. Furthermore, some of the larger structures can have a considerable effect on coastal processes including wave action and sediment movement. For example, end effects occur when wave refraction off hard protection surfaces, such as rock walls, causes increased erosion along adjacent, unprotected shorelines. For these structures, targeted monitoring is necessary to identify changes in the surrounding environment, such as end effects, and to discern those changes from natural processes. If changes in beach volumes or shoreline positions are identified, and a consented structure is found to be partly responsible, then action can be taken to avoid, remedy or mitigate any adverse effects.

At the beginning of the 2020/21 monitoring year, changes were made to this monitoring programme to ensure the monitoring was targeted and fit for purpose. These changes involved reducing the Council's inspection frequency for smaller structures from annual to biennial, whilst maintaining annual inspections for the larger structures. Additional, measurement-based monitoring of the surrounding shoreline was also required for the larger structures. NPDC were also required to develop a monitoring plan which set out their own monitoring obligations. The key elements from this monitoring plan are summarised in Table 1 below.

Table 1 Summary of monitoring for different coastal structure categories

Category		NPDC monitoring	TRC monitoring
Minor structures	Stormwater outfalls, stream outlets and associated structures	Visual inspections; frequency ranging from weekly to two-monthly	Visual inspections (biennial)
	Boat ramps	Visual inspections (at least biennial)	Visual inspections (biennial)
	Bridges	Engineering inspection (biennial)	Visual inspections (biennial)
	Small protection structures	Visual inspections (at least biennial)	Visual inspections (biennial)
Major structures	Large protection structures	Engineering inspection (at least annual) Beach profile surveys (annual)	Visual inspections (annual)

Further details regarding the history of the structures, and the justification for the monitoring changes are provided in the previous monitoring report (TRC, 2020).

1.3 Resource consents

NPDC holds 45 coastal structure resource consents that are included in this monitoring programme. Resource consent details are summarised in the table below. Summaries of the conditions attached to each permit are set out in Section 3 of this report.

A summary of the various consent types issued by the Council is included Appendix I. Signed copies of these resource consents can be requested from the TRC Consents Department.

Table 2 Summary of coastal structure permits held by NPDC

Consent Number	Sub-type	Location	Purpose	Expiry Date	Next Potential Review Date
Stormwater outfalls, stream outlets and associated structures (14 resource consents)					
4322-2	Outlet structure	Mangaotuku Stream	Flood control purposes	1/6/2026	-
4592-2	Outlet structure	Hongihongi Stream	Erect, place and maintain an outlet structure	1/6/2026	-
4594-2	Outlet structure	Mangaotuku Stream	Erect, place and maintain an outlet structure	1/6/2026	-

Consent Number	Sub-type	Location	Purpose	Expiry Date	Next Potential Review Date
4595-3	Outfall	Eliot Street Coastal Area	Occupy coastal marine area with a marine outfall	1/6/2032	1/6/2026
4596-2	Outlet structure	East End and Fitzroy Beach	Erect, place and maintain two stormwater outlet structures	1/6/2026	-
4598-2	Outlet structure	Waitara River Estuary	Use and maintain stormwater outlet	1/6/2027	-
4900-2	Outlet	Waitara River Estuary	Use and maintain stormwater outfall	1/6/2027	-
5160-2	Outfall	New Plymouth Foreshore	Occupy coastal marine area with a stormwater outfall	1/6/2025	-
5182-2	Outfall	Ngamotu Beach	Occupy coastal marine area with a stormwater outfall	1/6/2032	1/6/2026
6096-1	Outlet structure	East End Beach	Erect, place and maintain stormwater outlet structure	Expired June 2021 s.124 protection	-
7718-1	Outlet	Waitara River	Install, use and maintain outlet structure	1/6/2027	-
6525-1	Other	Waitara River	Erect, place and maintain stormwater outlet structure	Expired June 2021 s.124 protection	-
5223-3	Protection	Oakura Beach	Occupy coastal marine area with a stormwater outfall and boulder rip rap minor toe protection	1/6/2048	1/6/2026
6411-1	Protection	Urenui River Estuary	Erect, place and maintain gabion basket and rock rip rap protection	1/6/2051	-
Boat ramps and bridges (8 resource consents)					
4004-3	Boat ramp	Tongaporutu River Estuary	Boat ramp – use and maintain	1/6/2027	-
4065-3	Boat ramp	Urenui River Estuary	Boat ramp – use and maintain	1/6/2027	-
6553-1	Boat ramp	Paritutu/Back Beach	Erect, place and maintain existing boat ramp	Expired June 2020 s.124 protection	-
7255-1	Boat ramp	Waitara River	Remove a boat ramp, to erect and maintain an upgraded boat ramp, jetties and pontoons	1/6/2027	-
4590-2	Bridge	Onaero River Estuary	Bridge – use and maintain	1/6/2027	-
4603-2	Bridge	Waiwhakaiho River Estuary	Erect, place and maintain a concrete foot bridge	1/6/2026	-
7442-1	Bridge	Waiwhakaiho River	Erect, place and maintain a footbridge	1/6/2026	-
10528-1	Other	Waitara Estuary	Construct a timber boardwalk	1/6/2033	1/6/2027
(Minor) Riverine protection structures and small open coast protection structures (14 resource consents)					
4019-3	Protection	Urenui River Estuary	Riverbank protection works	1/6/2039	1/6/2027
4183-3	Protection	Urenui River Estuary	Riverbank protection works	1/6/2039	1/6/2027
10437-1.2	Protection	Urenui Estuary	Erect and place rock rip rap wall	1/6/2033	1/6/2027
4583-2	Protection	Oakura River Estuary	Erect, place and maintain rock boulder protection works, and to occupy coastal space	1/6/2026	-
6270-1	Protection	Oakura River Estuary	Erect, place and maintain rock rip rap boulder protection	Expired June 2020 s.124 protection	-
4584-2	Protection	Oakura Beach	Erect and maintain a boat ramp, foreshore protection works and other associated structures	1/6/2025	-
7649-1	Protection	Waiwhakaiho River	Erect, place and maintain rip rap seawall	1/6/2026	-

Consent Number	Sub-type	Location	Purpose	Expiry Date	Next Potential Review Date
6242-1	Protection	Te Henui Stream Estuary	Erect, place and maintain gabion basket and rock rip rap protection	Expired June 2020 s.124 protection	-
4818-2	Protection	Tongaporutu Estuary	Use and maintain four groynes and rip rap	1/6/2027	-
9287-1	Protection	Onaero River	Place and maintain rock groynes	1/6/2027	-
4586-2	Protection	Fitzroy Beach	Erect and maintain a boat ramp, protection works and occupy coastal space	1/6/2026	-
5412-3	Protection	Oakura Beach	Occupy coastal marine area with a boulder rip rap	1/6/2048	1/6/2026
5523-3	Protection	Wairau Stream, Oakura Beach	Occupy coastal marine area with a boulder rip rap	1/6/2048	1/6/2026
7007-2	Protection	Urenui Beach	Erect, place and maintain a rock rip rap seawall	1/6/2033	1/6/2027
(Major) Large open coast protection structures (10 resource consents)					
4523-1	Protection	East End Beach	Erect and maintain a rockwall	1/6/2025	-
4585-2.1	Protection	Waiwhakaiho River Mouth	Rock groyne – erect and maintain	1/6/2026	-
4587-2.1	Protection	Te Henui Stream Mouth	Rock groyne – erect and maintain	1/6/2026	-
4600-2.1	Protection	Waitara River	Use and maintain training walls	1/6/2027	-
4602-1	Protection	New Plymouth Foreshore	Place and maintain rock protection works, rock revetment and stormwater outlet structures	1/6/2025	-
5035-1	Protection	Onaero Beach	Place and maintain boulder rock seawall	1/6/2026	-
5102-4.1	Protection	Bell Block	Erect, place and maintain boulder rock seawall	1/6/2026	-
5761-2.2	Protection	Urenui Beach Foreshore	Maintain boulder rock rip rap seawall	1/6/2050	1/6/2027
9328-1.1	Protection	Waitara River	Erect boulder wall	1/6/2027	-
10132-1.2	Protection	Onaero Beach	Construct incision repairs	1/6/2050	1/6/2027

There were six expired resource consents in this monitoring programme during 2022-2024. Of those six consents;

- 6270-1, 6242-1, 6096-1, and 6525-1 have s.124 protection for the renewal process,
- 6411-1 was issued a renewal in May 2024 (now 6411-2.0), and;
- 6553-1 was assessed as meeting the permitted activity standards under Rule 51 in the Coastal Plan for Taranaki.

The Council did not initiate any reviews of resource consents in this monitoring programme during 2022-2024.

1.4 Monitoring programme

1.4.1 Introduction

Section 35 of the RMA sets obligations upon the Council to gather information, monitor and conduct research on the exercise of resource consents within the Taranaki region. The Council is also required to assess the effects arising from the exercising of these consents and report upon them.

The Council may therefore make and record measurements of physical and chemical parameters, take samples for analysis, carry out surveys and inspections, conduct investigations and seek information from consent holders.

The monitoring programme for the NPDC coastal structures consisted of three primary components.

1.4.2 Programme liaison and management

There is generally a significant investment of time and resources by the Council in:

- ongoing liaison with resource consent holders over consent conditions and their interpretation and application;
- discussion over monitoring requirements;
- preparation for any consent reviews, renewals or new consent applications;
- advice on the Council's environmental management strategies and content of regional plans; and
- consultation on associated matters.

1.4.3 Site inspections

Council inspected all major protection structures (associated with the following consents; 4523-1; East End seawall, 4585-2; Waiwhakaiho groyne, 4587-2; Te Henui groyne, 4600-2; Waitara groyne (training walls), 4602-1; New Plymouth City seawall, 5035-1; Onaero seawall, 5102-4; Bell Block seawall, 5761-2; Urenui seawall, 9328-1; Waitara groyne (boulder wall), 10132-1.1; Onaero seawall (incision repairs) twice during the monitoring period, in June 2023 and June 2024. All remaining structures were inspected once by Council in June 2024.

Regarding permits for coastal structures, the main points of interest were whether the structure was fulfilling its consented purpose (and complying with special conditions) and whether there were any resulting environmental effects (including end effects). Council comments regarding the condition of structures are based on the intended use of the structure and associated requirements set out in the various consents. These comments are not to be regarded as an assessment of their structural integrity. Furthermore, it should be noted that the assessments were made based on what could be readily inspected above sea level at the time of the inspections (a number of structures remain partially obscured beneath the tide at all times or are not visible in their entirety due to natural fluctuations of the beach level).

1.4.4 Review of consent holder data

NPDC provided two inspection reports to Council covering the 2022/23 and 2023/24 monitoring years. The first annual beach profile survey report, covering works carried out in the 2022-2024 period was also provided to Council. Council reviewed these reports during the monitoring period, with the findings summarised and presented here.

2. Results

2.1 Stormwater outfalls, stream outlets and associated structures

NPDC inspection dates: Weekly / two-monthly and after high swells throughout monitoring period (depending on structure).

Council inspection dates: 11 and 21 June 2024.

During the 2022-2024 period, NPDC inspected most structures on a weekly basis as per their management plan. The structures were all found in a satisfactory condition and no remedial works were required, other than the removal of sand and debris from some of the outlets following high swells.

During the same period, Council inspected all structures once; across two dates in June 2024. During the inspections, the structures were found in a satisfactory condition, and did not appear to be presenting any major safety concerns, nor were they adversely affecting the surrounding environment.

During the previous monitoring period, the stormwater outfall located at the bottom of Bayly Road, at Ngamotu Beach (5182-1) had been damaged, with the grate dislodged and forced back into the pipe. This issue was repaired and in the 2022-2024 monitoring period it was observed to be in sound condition.

In the previous monitoring period, it was noted that the stormwater outfall located at the end of the Messenger Terrace beach access way in Oakura (5223-3), had become more exposed after big seas had removed a significant volume of sand from the beach in front of it. In 2024, the sand volume remained low (Photo 1). Given that the structure was exposed it could be assessed and was deemed to be stable and at no additional risk of collapse. NPDC are continuing to monitor this outlet to ensure the structure and surrounding rock work protection do not deteriorate.



Photo 1 Beach level from June 2022 (left) compared to June 2024 (right) at the Messenger Terrace stormwater outfall

2.2 Boat ramps and bridges

NPDC inspection dates: Boat ramps visually inspected once either in the 2022/23 or 2023/24 year depending on the structure.

Council inspection dates: 20 June 2024.

During the 2022-2024 monitoring period, there were no major issues with consented boat ramps, as identified by NPDC. All these structures were found to be performing as designed at the time of their inspections. It was noted that the Tongaporutu boat ramp (4004-3) required some minor maintenance, as some of the sandbags along the upstream edge had been shifted out of place (Photo 2). Only one of the three bridges that are included in this monitoring programme was found to need maintenance. Assessments

carried out during the monitoring period found that the Onaero camp bridge (4590-2) was in very poor condition and is now scheduled for renewal works, with the design phase of the project now underway and construction works scheduled for 2024/25.



Photo 2 Displaced sandbags at the Tongaporutu boat ramp (left), and sand deposition on the Urenui boat ramp (right), 8 June 2024

Council inspections were carried out across three dates in June 2024. The boat ramps all appeared to be in a satisfactory condition, with only minor issues noted. At Tongaporutu (4004-3), minor maintenance was required to reinstate some of the sandbags that had been washed out of place (Photo 2). At Urenui (4065-3), there was a significant volume of sand covering the boat ramp which could potentially limit the use of the structure (Photo 2). NPDC's routine sand clearing was undertaken in November 2024, with mana whenua on site to oversee where the sand was being deposited to ensure kororā (Little blue penguins) and kororā burrows were not buried or blocked. At Back Beach (6553-1), bank scouring was identified adjacent to the boat ramp. No major issues were identified with the Te Rewa Rewa bridge, or the Waiwhakaiho footbridge structures.

2.3 Minor protection structures

NPDC inspection dates: All structures were visually inspected at least once during the 2022-2024 monitoring year.

Council inspection dates: 11-21 June 2024

During the 2022-2024 monitoring period, NPDC did not identify significant issues with minor protection structures. These structures were generally found to be fulfilling their intended design purpose, although some were found to require minor repairs. Debris and/or excess sand clearance was carried out by NPDC as required. Only one consented minor structure (9287-1.0) was identified as needing non-urgent maintenance in the near future. The works required involve the reinstatement of the rock groyne in Onaero Domain, as the structure was found to be buried under sand and debris.

Additionally, NPDC submitted a consent application to Council in 2022/23 regarding the extension of the Waiwhakaiho River rock rip rap wall (under consent 7649-1.1) by 30m. These works were carried out in June 2024, with 200 tonnes of facing rock added to extend both upstream ends of the revetments.

Council inspections were carried out across three dates in June 2024. For the most part, these structures were found in a satisfactory condition and were not presenting any additional safety concerns or other impacts on the surrounding environment. Some localised bank scouring was observed in several areas, though this was not clearly attributable to the presence of associated structures. Some areas where scouring was observed include Tongaporutu, Te Henui, Oakura, and Waiwhakaiho, with the latter (7649-1) requiring the most immediate attention. As it had been reported by NPDC, the Waiwhakaiho riverbank protection

structure presented significant scouring in three sections, although not likely to be related to the structure. These eroded areas are a concern given their proximity to the footpath and road (Photo 3). The (non-urgent) need for maintenance of the structures identified by NPDC was confirmed during Council inspections. Additionally, during the June 2024 inspection the rock protection structure in front of the Oākura Surf Club building was found in a deteriorated state, similar to that reported in the previous period (Photo 4).

It was also observed that outlet structure 7718-1 in Waitara might not be allowing fish passage during the low tide (Photo 5).



Photo 3 Waiwhakaiho riverbank protection, June 2024



Photo 4 Oakura Beach rock protection structure 4584, 8 June 2022 (left); 11 June 2024 (right)



Photo 5 Waitara outlet structure 7718-1, June 2024

2.4 Major protection structures

2.4.1 Urenui Beach rock rip rap seawall (5761-2.2)

NPDC inspection dates: 24 August 2022 and 28 August 2023.

Council inspection dates: 2 June 2023 and 20 June 2024.

No issues were identified during NPDC's initial inspection in August 2022. Similarly, the inspection carried out 2023 found that in principle the structure was sound and serving its purpose to reduce coastal erosion. However, some minor issues were observed. There were areas of erosion below both the pedestrian ramp and the vehicle access ramp. The erosion in these areas had exacerbated since 2022, and cracks were visible on the surface. Minor corrosion of the galvanised mild steel portion of the handrail along the edge of the pedestrian access ramp, and extensive corrosion on the brackets of the handrail, were observed. Lastly, they identified a broken post on the slip rail. NPDC confirmed that, as with all revetments, there is a need for preventative maintenance works to provide ongoing, effective protection.

NPDC's future planned works at this structure will involve tidying any slumping and holes in revetment (scheduled for March/April 2025), removal of pole and fixings from handrail on pedestrian access ramp, cleaning out all voids below and fractured concrete adjacent to vehicle access ramp, and filling with new concrete (which was delayed due to penguins nesting).

Council inspections did not identify any issues with the seawall additional to those already identified and addressed by NPDC. Photos were captured during the Council inspections (Photo 6). During the final inspection of the monitoring period, carried out on 20 June 2024, the seawall appeared to be in good condition.



Photo 6 Urenui Beach rock rip rap seawall, June 2024

All maintenance works during the period under review were carried out in accordance with Rule 38 of the Coastal Plan for Taranaki, and the associated Coastal Structure Maintenance Guidelines (prepared to assist with safe planning of maintenance works with regards to nesting Kororā (Little Blue Penguin; TRC, 2022). As part of the measures to safely work in Kororā habitat, a trained penguin detection dog survey was carried out to identify potential burrows in November 2022 and October 2023.

As per the revised monitoring requirements set out in Resource Consent 5761-2.2, the second and third round of beach profile monitoring were also carried out in October 2022 and September 2023.

2.4.2 Onaero Beach rock rip rap seawall (5035-1)

NPDC inspection dates: 25 August 2022 and 24 August 2023.

Council inspection dates: 2 June 2023 and 20 June 2024.

No issues were identified during NPDC's initial inspection in August 2022. Similarly, the structure was found in a sound condition during the second inspection in August 2023. This inspection found that in principle the inspected structures were in sound condition and would serve to reduce coastal erosion. Only minor hollow/slumped sections of the wall were beginning to appear in the revetment. NPDC's report recommended that 40m³ of suitable rock be imported and used to re-profile the revetment adjacent to the concrete path. During May 2024, additional rock (400 tonnes facing rock) was added to shore up headland.

No further issues were discovered during either of the Council's two inspections carried out in the monitoring period. The structure was found in a satisfactory condition, and there were no impacts on the adjacent shoreline that were readily visible (Photo 7).



Photo 7 Onaero Beach rock rip rap seawall, June 2024

All maintenance works during the period under review were carried out in accordance with Rule 38 of the Coastal Plan for Taranaki, and associated the Coastal Structure Maintenance Guidelines (TRC, 2022).

As per the revised monitoring requirements, the second and third round of beach profile monitoring were also carried out in October 2022 and September 2023.

2.4.3 Onaero Beach rock rip rap incision repairs (10132-1.2)

NPDC inspection dates: 25 August 2022 and 24 August 2023.

Council inspection dates: 2 June 2023 and 20 June 2024.

NPDC's inspections during the monitoring period found that the structures were generally performing as designed and were serving to minimise erosion.

In the previous monitoring period, Council determined that the structures themselves had not been maintained as originally designed and built. This assessment was based on the subsidence of boulders and their migration down the shore, and the associated erosion that was occurring on the western edge of the main incision repair. For this reason, an Abatement Notice (EAC-23874) was issued to NPDC to undertake works to comply with the resource consent's maintenance requirement. Incision repair work to move existing rocks was undertaken November 7th and 8th, 2022.

On 13 June 2023, the consent for the section of the Onaero seawall adjacent to the Motukari Reserve has been transferred from NPDC to the Onaero Foreshore Protection Society Incorporated (OFPSI). NPDC

retains the historic eastern section of seawall adjacent to Onaero Beach Road and the Onaero Beach Road Reserve.

In the 2023 inspection Council found some issues with migration of boulders down the shore, however, by the 2024 inspection the structure was found in a much tidier state and was deemed compliant (Photo 8, right).



Photo 8 Onaero Beach rock rip rap incision repairs, June 2021 (left) and June 2024 (right)

2.4.4 Waitara River Mouth training wall structures (4600-2.1 and 9328-1.1)

NPDC inspection dates: 17 August 2022 and 9 August 2023.

Council inspection dates: 2 June 2023 and 21 June 2024.

NPDC's inspections during the monitoring period found that the structures were generally performing as designed. However, it was recommended that the river protection wall on the west bank would require regular formalised monitoring. This has been deferred due to too much sand build up restricting access. Once sand clears from natural process, NPDC will be able to be able to access under wall.

On the other hand, the east bank underwent some works in the 2022-2024 period, with new rocks added in front of the Board Riders Club (Photo 9, left).

Future planned works at the East groyne (9328-1.1) include filling of any voids in wall and groyne to reinforce for potential storms and overtopping (scheduled for March 2025).



Photo 9 Waitara River mouth training wall structures, June 2024

In the 2024 Council inspection, further erosion was observed adjacent to the structure (Photo 10, right). However, similar rates of erosion were observed along much of the east beach shoreline; indicative of a wide scale erosion process, rather than any impacts specifically attributable to the maintenance works..



Photo 10 Area of recent works with added rocks (left) and adjacent area of recent erosion (right) in Waitara, June 2024

As discussed in the previous monitoring reports (TRC, 2020, 2022), there were ongoing concerns regarding the erosion of the eastern shoreline adjacent to these structures. The situation of the adjacent dwellings became critical, particularly during adverse weather events and/or high tide and high swell conditions (Photo 11). Exacerbated erosion exposed a septic tank from an adjacent dwelling, therefore, became increasingly hazardous for public safety and ecological health. This issue is discussed further in Section 3.2.



Photo 11 Dwellings from Rahotu block, Waitara East, after weather event and high tide from 25 July 2024 (provided by NPDC)

Beach profile monitoring was carried out in October 2022 and September 2023, as per the revised monitoring requirements set out in the resource consents. Results from 2022 showed a variable change of sands, being below and above the previous survey (March 2022). Additionally, a noticeable build-up of cobbles and driftwood was found on the transect nearest the river mouth. Similarly, 2023 profiles showed significant and variable changes in sand, both below and above the previous survey (October 2022). Noticeable deposits of cobbles were found at the seaward end of the western beach. No considerable change was found along the lone eastern beach transect (full NPDC reports ref: ECM 8900220).

As part of measures for safely carrying out work in Kororā habitat, a trained penguin detection dog survey was carried out at Waitara to identify potential burrows in November 2022, and the Coastal Structure Maintenance Guidelines were followed during the works in this monitoring period (Little Blue Penguin; TRC, 2022).

2.4.5 Bell Block rock rip rap seawall (5102-4.1)

NPDC inspection dates: 24 August 2022 and 18 August 2023.

Council inspection dates: 2 June 2023 and 21 June 2024.

NPDC's inspections during the monitoring period found that the structure was generally performing as designed. Their inspection found that in principle all structures inspected along the Bell Block coast were in good condition and would serve to minimise any coastal erosion.

In previous monitoring periods it had been noted that the rock seawall at Bell Block Beach was showing signs of subsidence and the toe of the structure had moved seaward, and large openings were appearing at the top. NPDC recommended adding additional rocks along the top edge to fill in voids, and to spray grass in order to help protect the soil embankment.

In March 2024, works were conducted by NPDC at the Tiromoana Crescent end of the seawall; gaps were filled on top of wall and improvements were made to the beach access for public, using flat rocks. Additionally, the section of track below Tiromoana Crescent and the rock revetment were both tidied up. A total of 120 tonnes of facing rock was utilised.

The same general issues were observed by Council during the period under review. Areas of subsidence were identified, and some hollowing/perching of rocks/boulders was also observed. The access steps continue to be deemed concerning from a health and safety aspect, as this access is widely used by members of the public and some rocks are currently perched (Photo 12). No obvious end effects were discovered either side of the structure.

Recent maintenance on the seawall looked in good condition. Two trained penguin detection dog surveys were carried out at this revetment to identify potential burrows in November 2022 and October 2023.

Beach profile monitoring was carried out in October 2022 and September 2023, as per the revised monitoring requirements set out in Resource Consent 5102-4.1 (full NPDC reports ref: ECM 8900220). Results showed variable changes in depths of cobbly stone and sand deposits. In 2023 up to 0.6m less sand was found on the western transects, and there was variation in the cobbly areas on the eastern transects.



Photo 12 Bell Block rock wall and access, June 2024

2.4.6 Waiwhakaiho rock rip rap groyne (4585-2.1)

NPDC inspection dates: 24 August 2022 and 18 August 2023.

Council inspection dates: 2 June 2023 and 11 June 2024.

NPDC's inspections during the monitoring period found that the structure was in satisfactory condition and was performing as per design. Only a small area was observed where the toe had slipped, and the top rocks had dropped. This was first identified in 2020. Additionally, a small section of soil loss located at the western beach-revetment interface was identified in the current monitoring period, which NPDC attributed to the public accessing the beach.

No further structural issues were identified during Council inspections. Photographs were captured during the 2022 and 2023 inspections (Photo 13). When the groyne was inspected, a significant volume of sand had been removed from the beach on the updrift side of the structure, with a significant amount of cobble and rocks present on the beach at this location. It is unclear whether these changes were related to or exacerbated by the presence of the groyne. Some areas on the top of the groyne looked uneven and require close monitoring in future to ensure they do not become a hazard to the public (Photo 13). The beach profile monitoring is intended to help measure these changes and provide evidence of driving factors in the future. Beach profile monitoring was carried out in October 2022 and September 2023, as per the revised monitoring requirements set out in Resource Consent 4585-2.1.

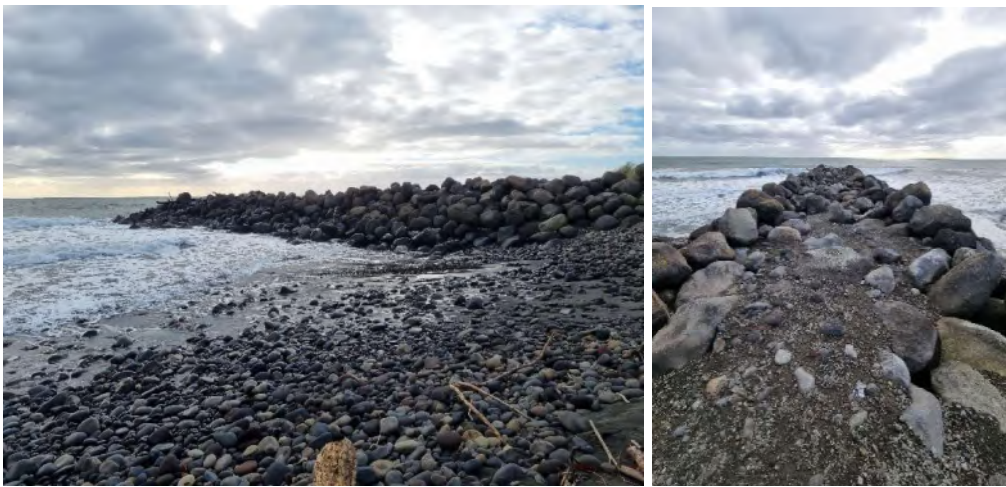


Photo 13 Waiwhakaiho rock rip rap groyne, June 2024

2.4.7 East End rock rip rap seawall (4523-1)

NPDC inspection dates: 10 August 2022 and 17 August 2023.

Council inspection dates: 2 June 2023 and 11 June 2024.

NPDC's inspections during the monitoring period found that the structure was in reasonable condition and was performing as designed. However, two areas were identified as requiring more rocks. The maintenance work at these areas is still to be undertaken. The section of bank opposite the groyne was found to be exposed and requires fill-in with rocks, this issue seemed to have worsened from 2022 to 2023. Additionally, the face of concrete steps appears to be wearing and could become compromised. The handrail closest to the club has been damaged from storm debris and the base plates on some handrail posts were loose. The East End Surf Club boat ramp was replaced in June 2023 and was observed to be in excellent condition.

No further issues were identified during Council inspections. The recessed shoreline at the northeastern end of the structure did not appear to have changed from previous inspections. Photographs were captured during the inspections (Photo 14). Some minor perching, hollowing, and fallen rocks/boulders was observed.



Photo 14 East End rock rip rap seawall, June 2021

Beach profile monitoring was carried out in October 2022 and September 2023, as per the revised monitoring plan requirements. Results evidenced that apart from variation across the Te Henui River mouth, the largest changes appeared along the middle of the most western and most eastern transects where up to 0.8–0.9m of sand had eroded from the beach. Furthermore, there was an increase in sand depth at the base of the rock wall and sand dune, as well as at the seaward end of most transects (full NPDC reports ref: ECM 8900220).

2.4.8 Te Henui rock rip rap groyne (4587-2.1)

NPDC inspection dates: 10 August 2022 and 18 August 2023.

Council inspection dates: 2 June 2023 and 11 June 2024.

NPDC's inspections found that the Te Henui groyne was in very good condition and identified a significant build-up of sand on both sides of the groyne.

During Council inspections it was noted that the sand build-up made it difficult to assess the full integrity and condition of the structure in its entirety. This indicates that the groyne is effectively trapping sediment by the structure. Nevertheless, areas of the groyne were identified to have hollowed, and the high tide could get through some sections of the structure.

Photographs were captured during the inspections (Photo 15).



Photo 15 Te Henui rock rip rap groyne, June 2024

Beach profile monitoring was carried out in this monitoring period (October 2022 and September 2023), as per the revised monitoring plan requirements set out in Resource Consent 4587-2.1.

2.4.10 New Plymouth Foreshore rock rip rap seawall (4602-1)

NPDC inspection dates: 25 August 2022 and 9 - 18 August 2023.

Council inspection dates: 2 June 2023 and 11 June 2024.

NPDC's inspections during the monitoring period found that the rock revetment protection still appeared to be the most effective method of preserving the coastline. The rock revetment was performing well but required some maintenance. Given the size of the structure (which spans nearly continuously from the Port to the Te Henui River mouth), there are ongoing maintenance requirements every year. Maintenance is most frequently required between the Wind Wand and Woolcombe Terrace (beneath Bunnings), as this area is highly exposed to high wave energy. During October 2023 a total of 700 tonnes of facing rock was used as part of the ongoing maintenance of this structure.

All maintenance works during the period under review were carried out in accordance with Rule 38 of the Coastal Plan for Taranaki, and the associated Coastal Structure Maintenance Guidelines (TRC, 2022). As part of the measures to safely work in Kororā habitat, a trained penguin detection dog survey was carried out to identify potential burrows in October 2022.

Maintenance works on this structure involved re-profiling the revetment below Bunnings in October 2024. Further works and re-profiling of rocks in the section between the KiwiRail end of the rock wall and the wind wand have been scheduled for May 2025.

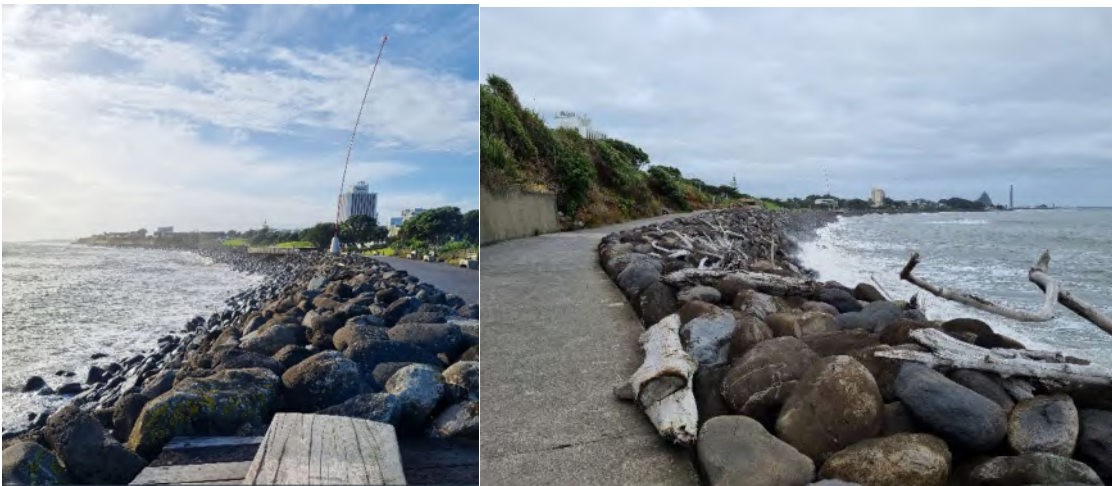


Photo 16 New Plymouth Foreshore rock rip rap seawall, June 2023 (left) and June 2024 (right)

No further issues were identified through Council inspections during the monitoring period (Photo 16).

NPDC are planning to carry out more maintenance on the seawall, as two areas have been identified as requiring maintenance works. Approximately 340m³ of new rock is required to refill/reshape the revetment.

2.5 Incidents, investigations, and interventions

The monitoring programme for the year was based on what was an appropriate level of monitoring, review of data, and liaison with NPDC. During the year matters may arise which require additional activity by the Council, for example provision of advice and information, or investigation of potential or actual causes of non-compliance or failure to maintain good practices. A pro-active approach, that in the first instance avoids issues occurring, is favoured.

For all significant compliance issues, as well as complaints from the public, the Council maintains a database record. The record includes events where the individual/organisation concerned has itself notified the Council. Details of any investigation and corrective action taken are recorded for non-compliant events.

Complaints may be alleged to be associated with a particular site. If there is potentially an issue of legal liability, the Council must be able to prove by investigation that the identified individual/organisation is indeed the source of the incident (or that the allegation cannot be proven).

During this monitoring period, no incidents, investigations, or interventions were recorded.

3. Discussion

3.1 Discussion of site performance

Most coastal structures were well maintained by NPDC during monitoring period under review. Maintenance needs were typically identified early on, during scheduled inspections. This allowed a long lead in time to plan the works appropriately, whilst also ensuring the maintenance was completed before it became urgent.

NPDC provided Council with their monitoring plan, as required by the revised consent conditions, in November 2021. An annual summary report was also provided to Council at the end of each monitoring year, a requirement set out in the monitoring plan.

During the period under review, one resource consent was transferred to another party, and another resource consent was surrendered. Resource consent 10132-1.2 was transferred to the Onaero Foreshore Protection Society Incorporated (OFPSI) on 13 June 2023, who have since begun constructing a larger, continuous seawall adjacent to Motukari Reserve as authorised under the consent conditions. Consent renewal application for Back Beach/Paritutu boat ramp 6553-1 was withdrawn, as it qualified for permitted activity under Rule 51 of the *Taranaki Coastal Plan*.

3.2 Environmental effects of exercise of consents

For most structures, there were no definitive adverse impacts on the surrounding environment based on visual observations. However, as noted in previous reports, it is difficult to measure, and in some cases even just detect, shoreline changes and erosional processes based on visual observations alone. To address this shortcoming, an additional monitoring component was introduced during the previous monitoring period. Resource consents for seven of the 10 major protection structures were reviewed during 2020 and 2021, to include fit-for-purpose, measurement-based monitoring as a requirement. Specifically, a beach profile survey methodology was adopted, based on Tonkin and Taylor's *Coastal Structure Monitoring Specifications* which were prepared for the Council in 2014.

A summary of the beach profile transects surveyed in October 2022 and September 2023 is presented below in Table 4. Repeated surveys will allow for comparisons between datasets to determine changes in beach volume and shoreline position over time. The aim of this monitoring is to identify potential changes and trends that may be attributable the presence of the structures, due to processes such as end effects. If these changes are identified, and are found to be attributable to the structure, then action may be required to avoid, remedy or mitigate any adverse effects.

Table 3 Summary of beach profile transects surveyed in October 2022 and September 2023

Structure(s)	Beach profile transect details
Urenui Beach rock rip rap seawall (5761-2.2)	URENUI 1 - TRANSECT NP058.28CP-026.2 URENUI 2 - TRANSECT NP058.38CP-009.4 URENUI 3 - TRANSECT NP058.48CP URENUI 4 - TRANSECT NP058.58CP-001.4 URENUI 5 - TRANSECT NP058.68CP-014.2 URENUI 6 - TRANSECT NP058.78CP-015.0
Onaero Beach rock rip rap seawall (5035-1) & Onaero Beach rock rip rap incision repairs (10132-1.2)	ONAERO 1 - TRANSECT NP054.47CP ONAERO 2 - TRANSECT NP054.65CP ONAERO 3 - TRANSECT NP054.76CP-000.5 ONAERO 4 - TRANSECT NP054.91CP ONAERO 5 - TRANSECT NP055.06CP

Structure(s)	Beach profile transect details
Waitara River Mouth training wall structures (4600-2.1 & 9328-1.1)*	WAITARA 1 - TRANSECT NP043.48CP-001.8 WAITARA 2 - TRANSECT NP043.60CP-017.5 WAITARA 3 - TRANSECT NP043.69CP WAITARA 4 - TRANSECT NP044.31CP
Bell Block rock rip rap seawall (5102-4.1)	BELL BLOCK 1 - TRANSECT NP036.75CP BELL BLOCK 2 - TRANSECT NP037.00CP BELL BLOCK 3 - TRANSECT NP037.40CP BELL BLOCK 4 - TRANSECT NP037.68CP BELL BLOCK 5 - TRANSECT NP037.91CP
Waiwhakaiho rock rip rap groyne (4585-2.1)	WAIWHAKAIHO 1 - TRANSECT NP032.08CP-025.3 WAIWHAKAIHO 2 - TRANSECT NP032.41CP+031.7 WAIWHAKAIHO 3 - TRANSECT NP032.79 WAIWHAKAIHO 4 - TRANSECT NP032.83CP WAIWHAKAIHO 5 - TRANSECT NP034.48CP-015.5
Te Henui rock rip rap groyne (4587-2.1) and East End rock rip rap seawall (4523-1)	EAST END 1 - TRANSECT NP030.45CP-005.4 EAST END 2 - TRANSECT NP030.59CP EAST END 3 - TRANSECT NP030.64CP+004.0 EAST END 4 - TRANSECT NP030.75CP EAST END 5 - TRANSECT NP030.84CP EAST END 6 - TRANSECT NP030.95CP-016.5 EAST END 7 - TRANSECT NP031.26CP-014.6

* The number and location of survey transects associated with the Waitara River Mouth training wall structures was limited due to health and safety considerations at this location. Additional transects should be included when these issues are resolved.

Significant erosion of the Waitara East Beach shoreline was identified during previous monitoring periods (TRC, 2020). It was recommended in the last compliance monitoring report that NPDC undertake a full investigation to determine the cause of the increased shoreline erosion at Waitara East Beach, given the proximity to the river mouth structures, and the timing of the boulder wall construction which occurred in 2014. Following the review of Resource Consents 4600 and 9328 in August 2021, this investigation became a formal requirement under special condition 4 in both consents.

In April 2023, NPDC provided the Council with the *Waitara Coastal Hazard Assessment Report* (Tonkin & Taylor, 2023), and *Coastal Hazard Management Options Assessment Report* (Tonkin & Taylor, 2023a). The *Coastal Hazard Assessment Report* characterised the natural and anthropogenic factors that influence coastal erosion and inundation along the Waitara shoreline. Based on the findings presented in this report, the Council was satisfied that it is not possible to infer that the erosion observed at Waitara East Beach occurred as a result of the river mouth structures. In short, the investigation found insufficient evidence to suggest that the erosion occurred as a result of the structures, particularly when considering the historic trends in erosion observed along the Waitara shoreline (and much of the New Plymouth District). The Management Options Report presented a range of different options to manage the hazards associated with coastal erosion and inundation of the Waitara shoreline. The findings of this report have been used to support the development of an adaptation plan with the local community. It is acknowledged that this work was already underway before the potential resource consent non-compliance was identified. Nonetheless, the investigations carried out by NPDC have fulfilled the requirements of Resource Consents 4600 and 9328.

During the monitoring period, several structures had maintenance carried out. Despite maintenance being a requirement of coastal structure resource consents, the works must still comply with the Coastal Plan. Under the *Coastal Plan for Taranaki*, maintenance of coastal structures can often be carried out as a permitted activity under Rule 40, provided the standards, terms and conditions of the rule are complied with. One particularly relevant provision of Rule 38 is that there shall be no adverse effects on significant indigenous biodiversity. Kororā (Little Blue Penguin) are classified as significant indigenous biodiversity and are

commonly found nesting within and behind coastal structures such as rock rip rap seawalls. Therefore, it is critical that any maintenance works are planned and undertaken in a way that does not adversely affect Kororā. *Coastal Structure Maintenance Guidelines* have been prepared by Council and DOC to assist coastal practitioners with safely planning maintenance works with regards to nesting Kororā (TRC, 2022).

The maintenance guidelines were followed by NPDC during the period under review. This included having consideration to the location of the works (with regards to known nesting hotspots), the timing of the works (avoiding sensitive nesting and moulting periods), early engagement with Council, and undertaking surveys with trained penguin detection dogs where necessary to inform the maintenance planning phase. Table 5 below, provides a summary of the penguin detection dog surveys that were completed during the monitoring period.

Table 4 Summary of penguin detection dog surveys carried out during the 2022-2024 monitoring period

Date	Survey area / structure(s)
October 2022	New Plymouth consent 4603-2
November 2022	Waitara river groyne consent 4600-2 Bell block and Tiromoana consent 5102-4 Urenui ramp consent 5761-2
October 2023	Bell block consent 5102-4 Urenui ramp consent 5761-2

3.3 Evaluation of performance

A tabular summary of the consent holder's compliance record for the period under review is set out in Tables 6 to 51.

3.3.1 Stormwater outfalls, stream outlets and associated structures

Table 5 Summary of performance for Consent 4322-2 outfall structure for diversion of Mangaotuku Stream

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Notification prior to maintenance works		N/A
4. BPO to prevent adverse environmental effects during maintenance		N/A
5. Structure to be removed and area reinstated if no longer required		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 6 Summary of performance for Consent 4592-2 outlet structure in Hongihongi Stream

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes

Condition requirement	Means of monitoring during period under review	Compliance achieved?
3. Notification prior to maintenance works		N/A
4. Structure to be removed and area reinstated if no longer required		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 7 Summary of performance for Consent 4594-2 outlet structure Mangaotuku Stream

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Baseline "as built" survey required	Received 4 November 2008	Yes
4. Notification prior to maintenance works		N/A
5. Structure to be removed and area reinstated if no longer required		N/A
6. Review of consent	No further reviews	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 8 Summary of performance for Consent 4595-3 Eliot Street outfall

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A
2. Structure maintained to the satisfaction of the Council	Unable to inspect due to tide	N/A
3. Review of consent	No further reviews	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 9 Summary of performance for Consent 4596-2 two stormwater outlet structures at Fitzroy and East End Beaches

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with documentation submitted in support of application	Inspections	Yes
2. Consent holder to maintain structures in a safe and sound condition	Buried by sand – unable to inspect	N/A
3. Consent holder to supply 'as built' plan of structures	Provided	Yes
4. Notification prior to maintenance		N/A
5. Gabions around the Fitzroy outlet to be covered at all times	Inspections	Yes
6. Removal of foreign material should structure collapse		N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
7. Structures to be removed and area reinstated		N/A
8. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 10 Summary of performance for Consent 4598-2 stormwater outlet, Waitara

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Maintenance of structure to satisfaction of Council	Inspections	Yes
2. Consent holder to notify Council prior to undertaking maintenance works		N/A
3. Consent holder to provide "As built" survey of structure	Supplied	Yes
4. Structure to be removed and reinstated if and when no longer required		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 11 Summary of performance for Consent 4900-2 stormwater outfall structure at Waitara

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent holder maintain structure	Inspections	Yes
2. Notification prior to maintenance		N/A
3. Structures to be removed and area reinstated when no longer required		N/A
4. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 12 Summary of performance for Consent 5160-2 stormwater outfall structure on New Plymouth foreshore

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A
2. Structure maintained to the satisfaction of the Council	Inspection	Yes
3. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 13 Summary of performance for Consent 5182-2 stormwater outfall structure on Ngamotu Beach

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
2. Structure maintained to the satisfaction of the Council	Inspection	Yes
3. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 14 Summary of performance for Consent 6096-1 stormwater outlet structure at East End

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent holder to notify Council prior to maintenance works		N/A
2. Area and volume of disturbance minimised		N/A
3. In-situ materials not be used for construction purposes		N/A
4. Structure to be constructed and maintained in accordance with application		Yes
5. Structure to be removed and area reinstated, if and when no longer required		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 15 Summary of performance for Consent 7718-1 stream outlet structure

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Outlet to be constructed in accordance with specified plans		N/A
2. Commencement of works notification		N/A
3. Area and volume of foreshore disturbance to be minimised		N/A
4. Works in accordance with ' <i>Typical requirements for pipes through stopbanks</i> '		N/A
5. Report provided by qualified engineer to assess compliance with previous condition		N/A
6. Works only to occur during times of low flow		N/A
7. Works remain responsibility of consent holder		N/A
8. Structure shall not restrict fish passage	Low tide at time of inspection	N/A
9. Structure removed, area reinstated, when no longer required	Structure still required	N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
10. Consent lapse clause		N/A
11. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		Good
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 16 Summary of performance for Consent 6525-1 stormwater outlet structure at Waitara

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent to be exercised in accordance with application	Inspections	Yes
2. Consent holder to notify Council prior to commencement, and on completion of maintenance		N/A
3. Area and volume of disturbance minimised		N/A
4. In-situ materials not be used for construction purposes		N/A
5. Lapse of consent		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 17 Summary of performance for Consent 5223-3 stormwater outfall structure and boulder rip rap at Oakura

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A
2. Structure maintained to the satisfaction of the Council	Inspection	Yes
3. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 18 Summary of performance for Consent 6411-1 gabion basket riverbank protection for a stormwater outlet at Urenui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Notification prior to and following construction and any maintenance works		N/A
2. Structure to be maintained in accordance with documentation submitted in support of the application	Inspection	Yes
3. BPO to avoid or minimise environmental effects		N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
4. Consent holder to ensure area and volume of riverbed disturbance be minimised		N/A
5. Review of consent	Expired June 2020; s124 protection	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

3.3.2 Boat ramps and bridges

Table 19 Summary of performance for Consent 4004-3 boat ramp at Tongaporutu

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Maintenance of boat ramp	Inspections	Yes
2. Consent holder to notify Council prior to undertaking maintenance works		N/A
3. Removal of structure when no longer required		N/A
4. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 20 Summary of performance for Consent 4065-3 boat ramp at Urenui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure maintained	Inspections	Yes
2. Notification prior to undertaking maintenance works		N/A
3. Minimisation of environmental effects during maintenance works		N/A
4. Structure removed and area reinstated if no longer required		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 21 Summary of performance for Consent 6553-1 boat ramp at Back Beach (consent renewal withdrawn on 6 December 2023)

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. BPO to avoid or minimise environmental effects		N/A
2. Exercise of consent in accordance with application	Inspections	Yes
3. Written notification prior to exercise of consent		N/A
4. No re-fuelling of construction machinery within coastal marine area		N/A
5. Area and volume of foreshore disturbance minimised		N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
6. Signage to ensure public safety during construction		N/A
7. BPO to avoid or minimise discharge of concrete slurry or debris		N/A
8. Lapse of consent		N/A
9. Review of consent	Expired June 2020; s124 protection	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 22 Summary of performance for Consent 7255-1 boat ramp, jetty and pontoons at Waitara

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. BPO to prevent or minimise adverse effects	Inspections	Yes
2. Exercise of consent in accordance with documentation submitted in application	Inspections	Yes
3. Structure to be maintained in safe and sound state	Inspections	Yes
4. Notification prior to and following construction and maintenance		N/A
5. Area and volume of foreshore disturbance to be minimised and reinstated as practicable		N/A
6. All practicable measures to prevent discharge of debris and/or contaminants to the riverbed		N/A
7. Signage required during construction and maintenance		N/A
8. Structures removed and area reinstated when no longer required		N/A
9. Lapse of consent		N/A
10. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 23 Summary of performance for Consent 4590-2 bridge over Onaero River

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Maintenance of bridge to satisfaction of Council	Inspections	Yes
2. Consent holder to notify Council prior to undertaking maintenance works		N/A
3. Consent holder to provide "As built" plan of structure	Supplied 2009	Yes

Condition requirement	Means of monitoring during period under review	Compliance achieved?
4. Structure to be removed and area reinstated if and when required		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 24 Summary of performance for Consent 4603-2 footbridge at Waiwhakaiho

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Best practicable option to minimise environmental effects		N/A
2. Exercise of consent in accordance with application	Inspection	Yes
3. Structures to be maintained	Inspection	Yes
4. Notification prior to maintenance works	Maintenance to be undertaken	N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 25 Summary of performance for Consent 7442-1 Te Rewa Rewa Bridge

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspections	Yes
2. Notification prior to works or maintenance	No maintenance undertaken during year	N/A
3. Area and volume of disturbance minimised		N/A
4. Sediment disturbance minimised		N/A
5. Structure to be removed and area reinstated if no longer required		N/A
6. Lapse of consent		N/A
7. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 26 Summary of performance for Consent 10528-1 Waitara boardwalk

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Construction shall be in accordance with specified plans		N/A
2. Notification prior to commencing works		N/A
3. Works undertaken in accordance with Construction Management Plan		N/A
4. Area and volume of foreshore disturbance shall minimised and reinstated		N/A
5. No works undertaken while tide covers		N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
any part of work site		
6. Works shall comply with specified noise standards		N/A
7. Boardwalk shall not impact on penguin breeding areas		N/A
8. Hazard signage		N/A
9. Pedestrian signage requirements		N/A
10. No lighting on boardwalk		N/A
11. Structure shall be maintained in safe and sound condition	Inspection	Yes
12. Cease works if archaeological remains discovered		N/A
13. Consent lapse clause	Consent exercised	N/A
14. Review of consent	Next review scheduled for June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

3.3.3 Minor protection structures

Table 27 Summary of performance for Consent 4818-2 groynes at Tongaporutu

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Maintenance of structures to satisfaction of Council	Inspection	Yes
2. "As built" plan required	Supplied by consent holder	Yes
3. Notification prior to maintenance works		N/A
4. Structures removed, area reinstated when no longer required		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 28 Summary of performance for Consent 4019-2 riverbank protection at Urenui Beach

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Notification prior to and following maintenance works		N/A
2. Best practicable option (BPO) to avoid or minimise discharges of silt or contaminants		N/A
3. Area of disturbance minimised		N/A
4. Structure removed and area reinstated if no longer required		N/A
5. Review of consent	Next review scheduled for June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 29 Summary of performance for Consent 4183-2 riverbank protection at Urenui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Notification prior to and following construction and any maintenance works		N/A
2. BPO to avoid or minimise discharge of silt or contaminants		N/A
3. Area of disturbance minimised		N/A
4. Structure removed and area reinstated if no longer required		N/A
5. Review of consent	Next review scheduled for June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 30 Summary of performance for consent 10437-1.1 riverbank protection in Urenui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be built in accordance with specified documentation	Inspection	Yes
2. Notification prior to commencing works		N/A
3. Preparation and maintenance of, and adherence to, Construction Management Plan		N/A
4. Hazard signage		N/A
5. Construction to comply with specified noise standards		N/A
6. Erect boundary fence		N/A
7. Structure shall not impact on penguin breeding habitat		N/A
8. Structure to be maintained in safe and sound condition	Inspection	Yes
9. Works cease if archaeological remains discovered		N/A
10. Consent lapse clause		N/A
11. Review of consent	Next scheduled June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 31 Summary of performance for Consent 9287-1 river mouth rock groyne

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent undertaken in accordance with application documentation		N/A
2. Notification of commencement of works		N/A
3. Provision of sediment control plan		N/A
4. Area and volume of foreshore disturbance to be minimised		N/A
5. Area and volume of riverbed		N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
disturbance to be minimised		
6. Rock material shall be free of vegetative/humus material		N/A
7. Consent holder shall adopt BPO		N/A
8. Signage during construction and maintenance works		N/A
9. Structures maintained in safe and sound condition	Inspection	Yes
10. Structure to be removed, and area reinstated, when no longer required		N/A
11. Works cease if archaeological remains discovered		N/A
12. Consent lapse clause		N/A
13. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 32 Summary of performance for Consent 7649-1 Waiwhakaiho River protection

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Specifications of structure position		N/A
2. Notification prior to commencement and completion of works	Maintenance required	N/A
3. Area and volume of disturbance minimised		N/A
4. Sediment disturbance minimised		N/A
5. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 33 Summary of performance for Consent 4586-2 boat ramp and rock protection at Fitzroy Beach

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Baseline "as built" survey required	Received	Yes
4. Notification prior to maintenance works	Notification provided	Yes
5. Structure to be removed and area reinstated if no longer required		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 34 Summary of performance for Consent 6242-1 rock rip rap at Te Henui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent holder to notify Council prior to construction and subsequent maintenance works		N/A
2. Structure to be constructed in accordance with application		N/A
3. BPO to avoid or minimise environmental effects		N/A
4. Area and volume of disturbance to be minimised		N/A
5. Structure to be removed and area reinstated, if and when no longer required		N/A
6. Review of consent	Expired June 2020; s124 protection	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 35 Summary of performance for Consent 4583-2 Oakura River bank protection

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Baseline "as built" survey required	Received	Yes
4. Notification prior to maintenance works		N/A
5. Structure to be removed and area reinstated if no longer required		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 36 Summary of performance for Consent 4584-2 boat ramp, foreshore protection works and associated structures at Oakura

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Baseline "as built" survey required	Received	Yes
4. Notification prior to maintenance works		N/A
5. Structure to be removed and area reinstated if no longer required		N/A
6. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 37 Summary of performance for Consent 5412-3 stormwater outfall structure and boulder rip rap at Oakura

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A
2. Structure maintained to the satisfaction of the Council	Inspection	Yes
3. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 38 Summary of performance for Consent 5523-3 boulder rip rap protection around Wairau Stream, Oakura Beach

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Any changes to the structure require authorisation	Inspection	N/A
2. Structure maintained to the satisfaction of the Council	Inspection	Yes
3. Review of consent	Next scheduled in June 2026, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 39 Summary of performance for Consent 6270-1 rock rip rap protection in Oakura River estuary

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. BPO to minimise effects on water quality		N/A
2. Consent holder to notify Council prior to commencement of works or any major maintenance works		N/A
3. Structures to be constructed in accordance with application	Inspections	Yes
4. Area and volume of disturbance to be minimised		N/A
5. Timing of works		N/A
6. Structure to be removed and area reinstated, if and when no longer required		N/A
7. Lapse of consent		N/A
8. Review of consent	Expired June 2020; s124 protection	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 40 Summary of performance for Consent 7007-2 rip-rap seawall at Urenui

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Construction of a low level seawall in two stages as described in the application	Completed	N/A
2. Construction commence from east to west and be undertaken in a maximum of two stages	Completed	N/A

Condition requirement	Means of monitoring during period under review	Compliance achieved?
3. Dimensions of the wall as specified in the application	Completed	N/A
4. Excavated loose unconsolidated beach material only used for foreshore reinstatement purposes seaward of the structure	No reinstatement undertaken	N/A
5. Notification prior to and following construction and any maintenance works	Notification	Yes
6. Area and volume of foreshore disturbance minimised as far as practicable		N/A
7. Erection of warning notices		N/A
8. Compliance with relevant noise standards		N/A
9. Construction of wall does not impact on areas, or access to areas, where penguins breed	Completed (compliant)	N/A
10. Works shall cease if archaeological remains are discovered	Completed (compliant)	N/A
11. Adopt BPO	Inspection	Yes
12. Consent lapse in accordance with section 125 of the RMA		N/A
13. Review of consent	Next scheduled June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

3.3.4 Major protection structures

Table 41 Summary of performance for Consent 5761-2.2 rock rip rap seawall at Urenui (reviewed August 2021)

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be maintained in a safe and sound condition	Inspections – maintenance carried out	Yes
2. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
3. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
4. Investigation required if significant erosion occurs	Not required during monitoring period	N/A
5. Any changes to the structure require authorisation	Inspection	N/A
6. Review of consent	Next scheduled review June 2027, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 42 Summary of performance for Consent 5035-1 seawall at Onaero Beach

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be maintained in accordance with documentation submitted in support of the application	Inspections	Yes
2. Notification prior to maintenance works		N/A
3. Consent holder to prevent discharge of contaminants during maintenance		N/A
4. In situ beach material shall not be used for maintenance purposes		N/A
5. Structure to be removed and area reinstated if and when no longer required		N/A
6. Review of consent	No further reviews available	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 43 Summary of performance for consent 10132-1.2 (consent transferred to Onaero Foreshore Protection Society Incorporated on 13 June 2023)

Purpose: To construct low level rock incision repairs		
Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be maintained in a safe and sound condition	Inspections	Yes
2. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
3. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
4. Investigation required if significant erosion occurs	Not required during monitoring period	N/A
5. Authorisation of structure as per specified plans	Inspections	Yes
6. Protections structures no higher than 5 m RL, and may be built any time in any order	Inspections	Yes
7. Notification prior to commencing works		N/A
8. Area and volume of foreshore disturbance minimal, and disturbances shall be reinstated		N/A
9. Hazards signage		N/A
10. Compliance with noise standards		N/A
11. Penguin considerations		N/A
12. Adopt BPO		N/A
13. Review clause	Next scheduled in June 2027, if required	N/A
Overall assessment of consent compliance and environmental performance in respect of this consent		High
Overall assessment of administrative performance in respect of this consent		High

N/A = not applicable

Table 44 Summary of performance for Consent 4600-2.1 training works at Waitara

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be maintained in a safe and sound condition	Inspections	Yes
2. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
3. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
4. Investigation required if significant erosion occurs	Investigation finalised. Results sent to Council in early 2023.	Yes
5. Notification prior to maintenance	No maintenance undertaken during year	Yes
6. Maintenance does not increase the size of the structures		N/A
7. Structures to be removed and area reinstated when no longer required		N/A
8. Review of consent	No further reviews available	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 45 Summary of performance for Consent 9328-1.1 boulder wall at Waitara River Mouth

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structure to be maintained in a safe and sound condition	Inspections	Yes
2. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Pending further investigation
3. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
4. Investigation required if significant erosion occurs	Investigation finalised. Results sent to Council in early 2023.	Yes
5. Construction shall be in accordance with specified plans		N/A
6. Notification prior to commencing works		N/A
7. Area and volume of foreshore disturbance shall minimised and reinstated		N/A
8. Hazard signage during construction		N/A
9. Works shall comply with specified noise standards		N/A
10. Consent holder shall adopt BPO		N/A
11. Structure removed, area reinstated, when no longer required	Structure still required	N/A
12. Consent lapse clause	Consent exercised	N/A
13. Review of consent	Next optional review in June 2021, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

Table 46 Summary of performance for Consent 5102-4.1 rock wall at Bell Block

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent to be exercised in accordance with documentation submitted with application	Inspections	Yes
2. Structure to be maintained in a safe and sound condition	Inspections	Yes
3. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
4. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
5. Investigation required if significant erosion occurs	Not required during monitoring period	N/A
6. Baseline 'as built' survey plan required	Received	Yes
7. Consent holder to notify Council prior to maintenance works	Notification received	Yes
8. Maintenance to comply with noise standards		N/A
9. Structure to be removed and area reinstated if and when no longer required		N/A
10. Review of consent	No further reviews	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 47 Summary of performance for Consent 4585-2.1 groyne at Waiwhakaiho

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
4. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
5. Investigation required if significant erosion occurs	Not required during monitoring period	N/A
6. Baseline 'as built' survey required	Survey provided on 25 July 2008	Yes
7. Notification prior to maintenance works		N/A
8. Structure to be removed and area reinstated if no longer required		N/A
9. Review of consent	Next scheduled in June 2020, if required	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 48 Summary of performance for Consent 4523-1 seawall (East End to Te Henui Stream)

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Consent holder to notify Council prior to commencement, and on completion of maintenance		N/A
2. Structure constructed and maintained in accordance with application	Inspections	Yes
3. No refuelling of construction machinery within coastal marine area		N/A
4. Construction to comply with noise standards		N/A
5. In-situ beach material not to be used for construction purposes		N/A
6. BPO to ensure minimal disturbance		N/A
7. Structure to be removed and area reinstated, if and when no longer required		N/A
8. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 49 Summary of performance for Consent 4587-2.1 rock groyne at Te Henui Stream mouth

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Exercise of consent in accordance with application	Inspection	Yes
2. Structure maintained in safe and sound condition	Inspection	Yes
3. Structure shall not cause significant erosion of foreshore or seabed	Inspections and beach profile surveys	Yes
4. Monitoring undertaken in accordance with Monitoring Plan	Monitoring Plan provided to Council November 2021 (ECM_8627617_v2_INFRA-MP-001) Subsequent monitoring carried out in accordance with monitoring plan	Yes
5. Investigation required if significant erosion occurs	Not required during monitoring period	N/A
6. Baseline "as built" survey required	Received	Yes
7. Notification prior to maintenance works		N/A
8. Structure to be removed and area reinstated if no longer required		N/A
9. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 50 Summary of performance for Consent 4602-1 rock protection works along New Plymouth foreshore

Condition requirement	Means of monitoring during period under review	Compliance achieved?
1. Structural modifications to adhere to application		N/A
2. Consent holder to provide plan of structure	Received	Yes

Condition requirement	Means of monitoring during period under review	Compliance achieved?
3. Consent holder to develop and implement monitoring programme	Received	Yes
4. Consent holder to provide management strategy	Report 'A review of design and construction aspects of the New Plymouth walkway' received in November 2006	Yes
5. Structure to be maintained to satisfaction of Council	Inspections	Yes
6. Consent holder to notify Council prior to major maintenance	Notification received	Yes
7. Structure to be removed, if and when no longer required		N/A
8. Review of consent	No further review dates	N/A
Overall assessment of environmental performance in respect of this consent		High
Overall assessment administrative performance in respect of this consent		High

N/A = not applicable

Table 51 Evaluation of environmental performance over time

Year	High	Good	Improvement req	Poor
2019-2020	✓	-	-	-
2020-2022	✓	-	-	-
2022-2024	✓	-	-	-

During the period under review, overall NPDC demonstrated a high level of environmental and administrative performance with the resource consents as defined in Appendix II.

3.4 Recommendations from the 2020-2022 Biennial Report

In the 2020-2022 Biennial Report, it was recommended:

1. THAT in the first instance, monitoring of NPDC coastal structures in the 2022-2024 year continues at the same level as in 2020-2022.
2. THAT should there be issues with environmental or administrative performance in 2022-2024, monitoring may be adjusted to reflect any additional investigation or intervention as found necessary.
3. THAT any coastal structure maintenance, removals or demolition scheduled for 2022-2024 is planned and undertaken in accordance with the relevant rules in the Coastal Plan for Taranaki.
4. THAT NPDC shall complete works to comply with resource consents 4600-2.1 and 9328-1.1.

These recommendations were all completed during the 2022-2024 reporting period.

3.5 Alterations to monitoring programmes for 2024-2026

In designing and implementing the monitoring programmes in the region, the Council has taken into account:

- the extent of information already made available through monitoring or other means to date;
- its relevance under the RMA;
- the Council's obligations to monitor consented activities and their effects under the RMA;
- the record of administrative and environmental performances of the consent holder; and
- reporting to the regional community.

The Council also considers the scope of assessments required at the time of renewal of permits, and the need to maintain a sound understanding of industrial processes within Taranaki exercising resource consents.

There are no planned changes for 2024-2026 monitoring programme.

It should be noted that the proposed programme represents a reasonable and risk-based level of monitoring for the sites in question. The Council reserves the right to subsequently adjust the programme from that initially prepared, should the need arise if potential or actual non-compliance is determined at any time during 2024-2026.

4. Recommendations

1. THAT in the first instance, monitoring of NPDC coastal structures in the 2024-2026 year continues at the same level as in 2022-2024.
2. THAT should there be issues with environmental or administrative performance in 2024-2026, monitoring may be adjusted to reflect any additional investigation or intervention as found necessary.
3. THAT any coastal structure maintenance, removals or demolition scheduled for 2024-2026 is planned and undertaken in accordance with the relevant rules in the Coastal Plan for Taranaki.
4. THAT NPDC investigates how stream outlet structure 7718-1 could be improved to better allow for fish passage at different tide and swell conditions.
5. THAT monitoring of the Paritutu/Back Beach boat ramp 6553-1 ceases, as it became a permitted activity.
6. THAT monitoring of the Onaero seawall adjacent to the Motukari Reserve 10132-1.2 ceases, as it has been transferred from NPDC to the Onaero Foreshore Protection Society Incorporated (OFPSI).
7. THAT NPDC shall complete works to Waiwhakaiho River protection related to 7649-1.

4.1 Exercise of optional review of consent

Resource consents 4595-3, 5182-2, 5223-3, 5412-3 and 5523-3 provide for an optional review of the consent in June 2026. Condition 3 allows the Council to review the consent for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were not foreseen at the time the application was considered or which was not appropriate to deal with at the time.

Based on the results of monitoring in the year under review, and in previous years as set out in earlier annual compliance monitoring reports, it is considered that there are no grounds that require a review to be pursued or grounds to exercise the review option.

Glossary of common terms and abbreviations

The following abbreviations and terms may be used within this report:

Groyne	A solid structure built from the shore out to the ocean that is designed to control erosion. It may also be referred to as a spur or breakwater.
Incident	An event that is alleged or is found to have occurred that may have actual or potential environmental consequences or may involve non-compliance with a consent or rule in a regional plan. Registration of an incident by the Council does not automatically mean such an outcome had actually occurred.
Incident Register	Contains a list of events recorded by the Council on the basis that they may have the potential or actual environmental consequences that may represent a breach of a consent or provision in a Regional Plan.
Intervention	Action/s taken by Council to instruct or direct actions be taken to avoid or reduce the likelihood of an incident occurring.
Investigation	Action taken by Council to establish what were the circumstances/events surrounding an incident including any allegations of an incident.
MHWS	Mean high water spring.
MLWS	Mean low water spring.
Mole	A structure in the water usually made of stone used as a breakwater or a pier.
Resource consent	Refer Section 87 of the RMA. Resource consents include land use consents (Sections 9 and 13 of the RMA), coastal permits (Sections 12, 14 and 15), water permits (Section 14) and discharge permits (Section 15).
Revetment	A facing of stones, sandbags etc., to protect a wall, embankment etc.
Rip rap	A type of revetment style using loose but interlocked boulders.
RMA	Resource Management Act 1991 and subsequent amendments.

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Appendix I

Resource consents held by NPDC

(For a copy of the signed resource consent
please contact the TRC Consents department)

Coastal permits

Section 12(1)(b) of the RMA stipulates that no person may erect, reconstruct, place, alter, extend, remove, or demolish any structure that is fixed in, on, under, or over any foreshore or seabed, unless the activity is expressly allowed for by a resource consent, a rule in a regional plan, or by national regulations. Coastal permits are issued by the Council under Section 87(c) of the RMA.

Consent Number	Sub-type	Location	Purpose	Expiry Date	Next review
Stormwater outfalls, stream outlets and associated structures (14 resource consents)					
4322-2	Outlet structure	Mangaotuku Stream	Flood control purposes	1/6/2026	-
4592-2	Outlet structure	Hongihongi Stream	Erect, place and maintain an outlet structure	1/6/2026	-
4594-2	Outlet structure	Mangaotuku Stream	Erect, place and maintain an outlet structure	1/6/2026	-
4595-3	Outfall	Eliot Street Coastal Area	Occupy coastal marine area with a marine outfall	1/6/2032	1/6/2026
4596-2	Outlet structure	East End and Fitzroy Beach	Erect, place and maintain 2 stormwater outlet structures	1/6/2026	-
4598-2	Outlet structure	Waitara River Estuary	Use and maintain stormwater outlet	1/6/2027	-
4900-2	Outlet	Waitara River Estuary	Use and maintain stormwater outfall	1/6/2027	-
5160-2	Outfall	New Plymouth Foreshore	Occupy coastal marine area with a stormwater outfall	1/6/2025	-
5182-2	Outfall	Ngamotu Beach	Occupy coastal marine area with a stormwater outfall	1/6/2032	1/6/2026
6096-1	Outlet structure	East End Beach	Erect, place and maintain stormwater outlet structure	Expired June 2021 s.124 protection	-
7718-1	Outlet	Waitara River	Install, use and maintain outlet structure	1/6/2027	-
6525-1	Other	Waitara River	Erect, place and maintain stormwater outlet structure	Expired June 2021 s.124 protection	-
5223-3	Protection	Oakura Beach	Occupy coastal marine area with a stormwater outfall and boulder rip rap minor toe protection	1/6/2048	1/6/2026
6411-1	Protection	Urenui River Estuary	Erect, place and maintain gabion basket and rock rip rap protection	Expired June 2020 s.124 protection	-
Boat ramps and bridges (8 resource consents)					
4004-3	Boat ramp	Tongaporutu River Estuary	Boat ramp – use and maintain	1/6/2027	-
4065-3	Boat ramp	Urenui River Estuary	Boat ramp – use and maintain	1/6/2027	-
6553-1	Boat ramp	Paritutu/Back Beach	Erect, place and maintain existing boat ramp	Expired June 2020 s.124 protection	-
7255-1	Boat ramp	Waitara River	Remove a boat ramp, to erect and maintain an upgraded boat ramp, jetties and pontoons	1/6/2027	-
4590-2	Bridge	Onaero River Estuary	Bridge – use and maintain	1/6/2027	-

Consent Number	Sub-type	Location	Purpose	Expiry Date	Next review
4603-2	Bridge	Waiwhakaiho River Estuary	Erect, place and maintain a concrete foot bridge	1/6/2026	-
7442-1	Bridge	Waiwhakaiho River	Erect, place and maintain a footbridge	1/6/2026	-
10528-1	Other	Waitara Estuary	Construct a timber boardwalk	1/6/2033	1/6/2027
(Minor) Riverine protection structures and small open coast protection structures (14 resource consents)					
4019-3	Protection	Urenui River Estuary	Riverbank protection works	1/6/2039	1/6/2027
4183-3	Protection	Urenui River Estuary	Riverbank protection works	1/6/2039	1/6/2027
10437-1.2	Protection	Urenui Estuary	Erect and place rock rip rap wall	1/6/2033	1/6/2027
4583-2	Protection	Oakura River Estuary	Erect, place and maintain rock boulder protection works, and to occupy coastal space	1/6/2026	-
6270-1	Protection	Oakura River Estuary	Erect, place and maintain rock rip rap boulder protection	Expired June 2020 s.124 protection	-
4584-2	Protection	Oakura Beach	Erect and maintain a boat ramp, foreshore protection works and other associated structures	1/6/2025	-
7649-1	Protection	Waiwhakaiho River	Erect, place and maintain rip rap seawall	1/6/2026	-
6242-1	Protection	Te Henui Stream Estuary	Erect, place and maintain gabion basket and rock rip rap protection	Expired June 2020 s.124 protection	-
4818-2	Protection	Tongaporutu Estuary	Use and maintain four groynes and rip rap	1/6/2027	-
9287-1	Protection	Onaero River	Place and maintain rock groynes	1/6/2027	-
4586-2	Protection	Fitzroy Beach	Erect and maintain a boat ramp, protection works and occupy coastal space	1/6/2026	-
5412-3	Protection	Oakura Beach	Occupy coastal marine area with a boulder rip rap	1/6/2048	1/6/2026
5523-3	Protection	Wairau Stream, Oakura Beach	Occupy coastal marine area with a boulder rip rap	1/6/2048	1/6/2026
7007-2	Protection	Urenui Beach	Erect, place and maintain a rock rip rap seawall	1/6/2033	1/6/2027
(Major) Large open coast protection structures (10 resource consents)					
4523-1	Protection	East End Beach	Erect and maintain a rockwall	1/6/2025	-
4585-2.1	Protection	Waiwhakaiho River Mouth	Rock groyne – erect and maintain	1/6/2026	-
4587-2.1	Protection	Te Henui Stream Mouth	Rock groyne – erect and maintain	1/6/2026	-
4600-2.1	Protection	Waitara River	Use and maintain training walls	1/6/2027	-
4602-1	Protection	New Plymouth Foreshore	Place and maintain rock protection works, rock revetment and stormwater outlet structures	1/6/2025	-
5035-1	Protection	Onaero Beach	Place and maintain boulder rock seawall	1/6/2026	-
5102-4.1	Protection	Bell Block	Erect, place and maintain boulder rock seawall	1/6/2026	-
5761-2.2	Protection	Urenui Beach Foreshore	Maintain boulder rock rip rap seawall	1/6/2050	1/6/2027
9328-1.1	Protection	Waitara River	Erect boulder wall	1/6/2027	-
10132-1.2	Protection	Onaero Beach	Construct incision repairs	1/6/2050	1/6/2027

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 8 May 2009

Conditions of Consent

Consent Granted: To use and maintain a boat ramp on the true left bank of
the Tongaporutu River Estuary and to occupy the related
coastal space at or about (NZTM) 1738669E-5702104N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Clifton Road, true left bank of the Tongaporutu River

Legal Description: Sec 35 Blk IV Mimi SD

Catchment: Tasman
Tongaporutu

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

- 1. The consent holder shall maintain the structure in a safe and sound condition, so that it continues to function effectively as a boat ramp.
- 2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
- 3. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure shall be removed and the area reinstated, if and when it is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.
- 4. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 8 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted 27 November 2002
Date:

Conditions of Consent

Consent Granted: To construct, place and maintain riverbank protection works at the Urenui Beach Motor camp boat ramp in the coastal marine area of the Urenui River estuary at or about GR: Q19:307-449

Expiry Date: 1 June 2021

Review Date(s): June 2009, June 2015

Site Location: Urenui Motor Camp Boat Ramp, Urenui Estuary

Legal Description: Pt Sec 29 Urenui Tn Belt Blk III Waitara SD

Catchment: Urenui

Consent 4019-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council (hereinafter the Chief Executive), the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to the commencement and upon completion of the initial construction and again at least 48 hours prior to and upon completion of any maintenance works which would involve disturbance of or deposition to the estuary or discharges to water.
2. The consent holder shall adopt the best practicable option to avoid or minimise the discharge of silt or other contaminants into water or onto the estuary and to avoid or minimise the disturbance of the estuary and any adverse effects on water quality.
3. The consent holder shall ensure that the area and volume of estuary disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
4. The Structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to the structure's removal and reinstatement.
5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2009 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 27 November 2002

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 8 May 2009

Conditions of Consent

Consent Granted: To use and maintain a boat ramp in the Urenui River
Estuary and occupy the related coastal space at or about
(NZTM) 1720465E-5683281N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Urenui Domain

Legal Description: Urenui River Estuary Blk II Upper Waitara SD

Catchment: Tasman Sea
Urenui

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall maintain the structure in a safe and sound condition, so that it continues to function effectively as a boat ramp.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing the position, length, width and height. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the boat ramp shall be removed and the area reinstated, if and when it is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 4065-3

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 8 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted 27 November 2002
Date:

Conditions of Consent

Consent Granted: To construct, place and maintain riverbank protection
works in the coastal marine area of the Urenui River
estuary below the Camp Manager's residence at the
Urenui Beach Motor Camp at or about GR: Q19:305-450

Expiry Date: 1 June 2021

Review Date(s): June 2009, June 2015

Site Location: Urenui Motor Camp Boat Ramp, Urenui Estuary

Legal Description: Pt Sec 29 Urenui Tn Blk Blk III Waitara SD

Catchment: Urenui

Consent 4183-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council (hereinafter the Chief Executive), the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to the commencement and upon completion of the initial construction and again at least 48 hours prior to and upon completion of any maintenance works which would involve disturbance of or deposition to the estuary or discharges to water.
2. The consent holder shall adopt the best practicable option to avoid or minimise the discharge of silt or other contaminants into water or onto the estuary and to avoid or minimise the disturbance of the estuary and any adverse effects on water quality.
3. The consent holder shall ensure that the area and volume of estuary disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
4. The Structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to the structure's removal and reinstatement.
5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2009 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 27 November 2002

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 27 March 2008

Conditions of Consent

Consent Granted: To erect an outfall structure on the foreshore or seabed,
and to occupy the associated coastal space, for diversion
of the Mangaotuku Stream in the Huatoki catchment for
flood control purposes at or about 2602721E-6238309N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Foreshore, St Aubyn Street, adjacent to Egmont Street,
New Plymouth

Legal Description: Lot 1 DP 17494

Catchment: Tasman Sea
Huatoki

Tributary: Mangaotuku

Consent 4322-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5067. In the case of any contradiction between the documentation submitted in support of application 5067 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
4. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to prevent or minimise any adverse effects on the environment while undertaking maintenance on the structure, as provided for in conditions 2 and 3 of this consent.
5. The resource consent holder shall remove all structures licensed by this consent, to the satisfaction of the Chief Executive, Taranaki Regional Council, if and when these structures become no longer necessary. A specific resource consent to remove any structure may be required.

Consent 4322-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 27 March 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

TRK944523

COASTAL PERMIT

**Pursuant to the RESOURCE MANAGEMENT ACT 1991
a change to special condition 1 of
resource consent TRK944523
is hereby granted by the
Taranaki Regional Council**

**[The original consent was granted by
the Minister of Conservation
on 23 November 1994]**

Name of **NEW PLYMOUTH DISTRICT COUNCIL**
Consent Holder: **PRIVATE BAG 2025 NEW PLYMOUTH**

Change to
Conditions Date: **30 May 1995**

CONDITIONS OF CONSENT

Consent Granted: **TO ERECT AND MAINTAIN [INCLUDING THE EXISTING SEAWALL]
A ROCKWALL FROM THE TE HENUI STREAM MOUTH TO IN
FRONT OF THE EAST END SURF LIFESAVING CLUBROOMS
TOTALLING APPROXIMATELY 290 METRES**

Expiry Date: **1 June 2025** [Granted: **23 November 1994**]

Review Date[s]: **June 1995, June 2005 and June 2015**

For General, Standard and Special Conditions pertaining to this consent please see reverse side of this document.

TRK944523

GENERAL CONDITIONS

- a)The consent holder shall provide on request by the General Manager, Taranaki Regional Council, plans, specifications and maintenance programmes of works associated with the exercise of the consent, showing that the conditions of the consent are able to be met.
- b)The standards, techniques and frequency of monitoring of the consent shall be to the specific approval of the General Manager, Taranaki Regional Council.
- c)The consent holder shall pay all charges required by the General Manager, Taranaki Regional Council, to enable recovery of the actual and reasonable costs incurred in administration, monitoring and supervision of the consent.

SPECIAL CONDITIONS

- 1)THAT the seawall shall be designed, constructed and maintained in the manner, and to the specifications, outlined in the plans and documentation submitted in support of application 95/066.
- 2)THAT immediately following completion of the seawall, the consent holder shall suitably revegetate the construction site, to the satisfaction of the General Manager, Taranaki Regional Council.
- 3)THAT the consent holder shall monitor the beach profile of both East End and Fitzroy beaches at:
-six month intervals; or
-immediately following storm events as requested by the Taranaki Regional Council
in order to determine whether erosion of the beach profile is occurring.
- 4)THAT if the monitoring required by special condition 3 above shows that long term erosion of the beach profile is occurring which results in deterioration of the recreational value of East End beach and/or Fitzroy beach, the consent holder shall mitigate such erosion to the satisfaction of the General Manager, Taranaki Regional Council.
- 5)THAT the consent holder shall produce, via an appropriate public process, a coastal erosion management strategy for that part of the coast between the Te Henui Stream and the Waiwhakaiho River, which outlines how long term stabilisation and preservation of the beach profile through this area will be achieved. Such a plan is to be produced by 1 June 1995.
- 6)THAT the Taranaki Regional Council may review any or all of the conditions of this consent by giving notice of review during the six months following production of the coastal erosion management strategy [required by special condition 5 above], for the purpose of ensuring that the conditions are adequate to deal with the implications of the coastal erosion management strategy.

TRK944523

7) THAT the Taranaki Regional Council may review any or all of the conditions of this consent by giving notice of review during June 1995 and/or June 2005 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects of the seawall on the environment.

Signed at Stratford on 30 May 1995

For and on behalf of
TARANAKI REGIONAL COUNCIL

OPERATIONS MANAGER

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 14 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain rock boulder protection works,
and to occupy the associated coastal space, in the Oakura
River Estuary within the coastal marine area at or about
2592827E-6232210N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Oakura River Estuary, Oakura

Legal Description: Pt Section 12 Oakura TN Belt II Wairau SD

Catchment: Tasman
Oakura

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5080. In the case of any contradiction between the documentation submitted in support of application 5080 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height, and front slope. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river/sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise removal of the structure and the consent holder is advised to seek advice from the Council on this matter.

Consent 4583-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 14 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 14 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a boat ramp, foreshore protection works and other associated structures, and to occupy the associated coastal space, within the coastal marine area at Oakura Beach at or about 1681997E-5670029N to 1681424E-5669775N

Expiry Date: 1 June 2025

Review Date(s): June 2013, June 2019

Site Location: Foreshore Oakura Beach, Oakura

Legal Description: Beach/foreshore area adjacent to Lots 20, 37 & Pt Lot 17 DP 6580 Lot 4 DP 7870 Lot 3 DP 11994

Catchment: Tasman
Waimoku
Wairau

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5081. In the case of any contradiction between the documentation submitted in support of application 5081 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structures[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structures showing position, length, width and height, and front slope (where appropriate). This shall be updated following any maintenance that results in significant change to the dimensions of the structures.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river/sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structures authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise removal of the structure and the consent holder is advised to seek advice from the Council on this matter.

Consent 4584-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2013 and/or June 2019, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 14 May 2008

For and on behalf of
Taranaki Regional Council

Chief Executive

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 14 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a rock groyne structure, and
to occupy the associated coastal space, at the
Waiwhakaiho River mouth within the coastal marine area
at or about 2605623E-6240282N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Waiwhakaiho River mouth, New Plymouth

Legal Description: Coastal reserve adjacent to Pukeweka 17A

Catchment: Tasman
Waiwhakaiho

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5082. In the case of any contradiction between the documentation submitted in support of application 5082 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height, and front slope. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river/sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise removal of the structure and the consent holder is advised to seek advice from the Council on this matter.

Consent 4585-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 14 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 13 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a boat ramp and rock
protection works, and to occupy the associated coastal
space, in front of and adjacent to the Fitzroy Surf Club
within the coastal marine area at or about
2605080E-6239344N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Fitzroy Beach, New Plymouth

Legal Description: Lot 2 DP 5697 & Sec 97 Fitzroy Dist

Catchment: Tasman

Tributary: Waiwhakaiho

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5083. In the case of any contradiction between the documentation submitted in support of application 5083 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder shall provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height, and front slope. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise removal of the structure and the consent holder is advised to seek advice from the Council on this matter.

Consent 4586-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 13 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 14 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a rock groyne structure, and
to occupy the associated coastal space, at the Te Henui
Stream mouth within the coastal marine area at or about
2604329E-6238842N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: True left bank of the Te Henui Stream mouth,
New Plymouth

Legal Description:

Catchment: Tasman
Te Henui

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5084. In the case of any contradiction between the documentation submitted in support of application 5084 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height, and front slope. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise removal of the structure and the consent holder is advised to seek advice from the Council on this matter.

Consent 4587-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 14 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 8 May 2009

Conditions of Consent

Consent Granted: To use and maintain a bridge in the coastal marine area of
the Onaero River Estuary and to occupy the related coastal
space at or about (NZTM) 1718284E-5682890N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Onaero River Estuary

Legal Description: Onaero River Reserve Blk III Waitara SD

Catchment: Tasman
Onaero

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall maintain the structure in a safe and sound condition so that it continues to function effectively as a bridge.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing the position, length, width and height. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the bridge shall be removed and the area reinstated, if and when it is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 4590-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 8 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted 27 March 2008
Date:

Conditions of Consent

Consent Granted: To erect, place and maintain an outlet structure from the
Hongihongi Stream within the coastal marine area and to
occupy the associated coastal space at or about
2599790E-6237885N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Mouth Of The Hongihongi Stream, western end of
Ngamotu Beach, Port Taranaki, New Plymouth

Legal Description: Lot 1 DP 17440

Catchment: Tasman Sea

Tributary: Hongihongi

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

Consent 4592-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5085. In the case of any contradiction between the documentation submitted in support of application 5085 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
4. The resource consent holder shall remove all structures licensed by this consent, to the satisfaction of the Chief Executive, Taranaki Regional Council, if and when these structures become no longer necessary. A specific resource consent to remove any structure may be required.

Consent 4592-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 27 March 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted 27 May 2008
Date:

Conditions of Consent

Consent Granted: To erect, place and maintain an outlet structure from the
Mangaotuku Stream diversion tunnel, and to occupy the
associated coastal space, within the coastal marine area at
or about (NZTM) 1691043E-5676236N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Immediately north of the Lee Breakwater,
Ocean View Parade, New Plymouth

Legal Description: E On So 13022 Sec 2 So 14684

Catchment: Tasman
Huatoke

Tributary: Mangaotuku

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5086. In the case of any contradiction between the documentation submitted in support of application 5086 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 4594-2

6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 27 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 10 September 2014

Commencement Date: 10 September 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with a marine outfall
structure

Expiry Date: 01 June 2032

Review Date(s): June 2020, June 2026

Site Location: 35 Octavius Place, East End

Legal Description: Pt Sec 2402 Tn of New Plymouth (Site of structure)

Grid Reference (NZTM) 1693440E-5677078N

Catchment: Tasman Sea

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as an outfall.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 and/or June 2026, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 September 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 30 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain two stormwater outlet
structures, and to occupy the associated coastal space, on
East End and Fitzroy Beaches within the coastal marine
area at or about (NZTM) 1694457E-5677219N and
1695049E-5677690N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Fitzroy and East End Beaches, New Plymouth

Legal Description: Lot 2 DP 5697 & Sec 97 Fitzroy Dist

Catchment: Tasman Sea
Te Henui

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5087. In the case of any contradiction between the documentation submitted in support of application 5087 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structures in a safe and sound condition, to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of each structure showing their position, length, width and height. This shall be updated following any maintenance that results in significant change to the dimensions of the structures.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The consent holder shall ensure that the gabions around the Fitzroy stormwater outlet are covered with cobbles and boulders at all times, so as not to be visible to the public.
6. Should the Fitzroy outlet structure collapse the consent holder shall take immediate steps to secure and remove all foreign material including mesh, steel, and concrete from the coastal marine area.
7. The structures authorised by this consent shall be removed and the area reinstated, if and when the structures are no longer required. A specific resource consent may be required to remove the structure.

Consent 4596-2

8. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 30 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted 11 May 2009
Date:

Conditions of Consent

Consent Granted: To use and maintain a stormwater outlet structure situated on the true right bank, and to occupy the related coastal space, within the coastal marine area of the Waitara River Estuary at or about (NZTM) 1706605E-5683656N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: True right bank of the Waitara River, at the confluence of an unnamed tributary of the Waitara River [which drains what is known as the Golf Course catchment] and the Waitara River itself

Legal Description: Soil conservation and river control reserve, adjacent to Lot 2 DP 10589

Catchment: Tasman Sea
Waitara

Consent 4598-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall maintain the structure in a safe and sound condition, so that it continues to function effectively as a stormwater outlet, to the satisfaction of the Chief Executive, Taranaki Regional Council.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing the position, length, width and height. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure shall be removed and the area reinstated, if and when it is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 4598-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 11 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management



Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

CHIEF EXECUTIVE
PRIVATE BAG 713
47 CLOTEN ROAD
STRATFORD
NEW ZEALAND
PHONE: 06-765 7127
FAX: 06-765 5097
www.trc.govt.nz

Please quote our file number
on all correspondence

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 29 May 2009

Conditions of Consent

Consent Granted: To use and maintain the existing training works and associated structures at the mouth of the Waitara River, including the related occupation of the coastal marine area at or about (NZTM) 1706384E-5683931N

Expiry Date: 1 June 2027

Review Date(s): June 2012, June 2015, June 2021

Site Location: Waitara River Mouth, Waitara

Legal Description: Pt Sec 15 Blk I Waitara SD

Catchment: Tasman Sea
Waitara

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

Consent 4600-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

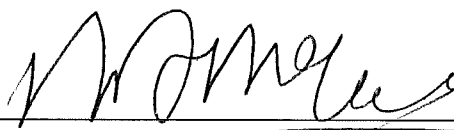
1. The consent holder shall maintain, to the satisfaction of the Chief Executive, Taranaki Regional Council, the structures in the condition that they are as of the date this consent is issued.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
3. Maintenance does not include remedial work on the structures, or any work which results in an increase in the area of foreshore, seabed or riverbed occupied by the structure. This work would require a further resource consent[s] or a change to conditions depending on the scale of the work proposed.
4. The structures authorised by this consent shall be removed and the area reinstated, if and when the structures are no longer required. A further resource consent may be required to authorise removal of the structures and the consent holder is advised to seek advice from the Council on this matter.

Consent 4600-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2012 and/or 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 29 May 2009

For and on behalf of
Taranaki Regional Council



Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Change To 22 November 2007 [Granted: 26 May 1995]
Conditions Date:

Conditions of Consent

Consent Granted: To place and maintain the existing structure on the New Plymouth foreshore from the lee breakwater to the Te Henui Stream being the rock protection works, including rock revetment works in the vicinity of Kawaroa Park, and the various associated stormwater outlet structures; but excluding those protection works between Kawaroa Park and the Tasman Prospect at or about 2603803E-6238837 to 2603903E-6238845N

Expiry Date: 1 June 2025

Review Date(s): June 2015

Site Location: New Plymouth Foreshore, New Plymouth

Legal Description: New Plymouth Coastal Reserve

Catchment: Tasman Sea

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

Consent 4602-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

Condition 1 – new

1. This consent authorises modifications to the profile of the structure from chainage 760 to 860 as detailed in application 4811. The modifications authorised are as shown on drawing DR-070103-008, prepared by Ocel Consultants NZ Limited, and provided with application 4811.

Conditions 2 to 8 – previously conditions 1 - 7

2. That the consent holder shall provide a plan of the structure between the Lee Breakwater and the Te Henui Stream by 1 November 1995, to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. That the consent holder shall develop and implement a monitoring programme for the length of foreshore between the Lee Breakwater and the Te Henui Stream, by 1 November 1995, to the satisfaction of the Chief Executive, Taranaki Regional Council.
4. That the consent holder shall produce a management strategy for the coastline between the Lee Breakwater and the Te Henui Stream, including: options for access improvement/enhancement; an erosion strategy indicating how long-term stabilisation and preservation and/or improvement of the beach profile will be achieved; and a contingency plan covering the possibility of seawall failure; by 1 June 1996, to the satisfaction of the Chief Executive, Taranaki Regional Council.
5. That the consent holder shall maintain the structure to the satisfaction of the Chief Executive, Taranaki Regional Council.
6. That the consent holder shall notify the Taranaki Regional Council at least 24 hours prior to undertaking any major maintenance works.
7. That if the structure is no longer required it shall be removed to the satisfaction of the Chief Executive, Taranaki Regional Council.

Consent 4602-1

8. That the Taranaki Regional Council may review any or all of the conditions of this consent by giving notice of review during the month of June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects of the structure on the environment, arising from the exercise of this consent.

Signed at Stratford on 22 November 2007

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 18 March 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a concrete foot bridge over
the mouth of a small tidal inlet in the Waiwhakaiho River
estuary, and to occupy the associated coastal space at or
about 2606036E-6240142N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Left bank of the Waiwhakaiho River estuary, Peringa Park
Reserve, New Plymouth

Legal Description: Recreation Reserve adjacent to Pukeweka 17A & 17B

Catchment: Tasman

Tributary: Waiwhakaiho

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to prevent or minimise any adverse effects on the environment from the exercise of this consent.
2. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 5088. In the case of any contradiction between the documentation submitted in support of application 5088 and the conditions of this consent, the conditions of this consent shall prevail.
3. The consent holder shall maintain the structure[s] to the satisfaction of the Chief Executive, Taranaki Regional Council.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.

Consent 4603-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 18 March 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 8 May 2009

Conditions of Consent

Consent Granted: To use and maintain the existing four groynes and
associated rip rap within the coastal marine area of the
Tongaporutu Estuary, and to occupy the related coastal
space at or about (NZTM) 1738160E-5702327N to
1738282E-5702325N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: True Right Bank Tongaporutu Domain, Clifton Road,
Tongaporutu

Legal Description: Adjacent to Pt Lot 1 DP 4866 Sec 1 SO Plan 10359

Catchment: Tasman
Tongaporutu

Consent 4818-2

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall maintain the structures in a safe and sound condition, so that they continue to function effectively as groynes, to the satisfaction of the Chief Executive, Taranaki Regional Council.
2. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structures showing their position, length, width and height, and front slope.
3. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
4. The structures authorised by this consent shall be removed and the area reinstated, if and when the structures are no longer required. A further resource consent may be required to authorise removal of the structures and the consent holder is advised to seek advice from the Council on this matter.

Consent 4818-2

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 8 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 11 May 2009

Conditions of Consent

Consent Granted: To use and maintain a stormwater outfall structure in the coastal marine area on the true left bank of the Waitara River Estuary, and to occupy the related coastal space at or about (NZTM) 1706608E-5683272N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Waitara River Estuary, adjacent to McNaughton Street, Waitara

Legal Description: Reserve adjacent to Sec 4 Blk XXXV TN of Waitara W

Catchment: Tasman Sea
Waitara

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

- 1. The consent holder shall maintain the structure in a safe and sound condition, so that it continues to function effectively as a stormwater outfall structure.
- 2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
- 3. The structures authorised by this consent shall be removed and the area reinstated, if and when the structures are no longer required. A further resource consent may be required to authorise removal of the structures and the consent holder is advised to seek advice from the Council on this matter.
- 4. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 11 May 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

TRK965035

COASTAL PERMIT

**Pursuant to the RESOURCE MANAGEMENT ACT 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of NEW PLYMOUTH DISTRICT COUNCIL
Consent Holder: PRIVATE BAG 2025 NEW PLYMOUTH

Change to
Conditions Date: 12 September 1996

CONDITIONS OF CONSENT

Consent Granted: TO PLACE AND MAINTAIN A BOULDER ROCK REVETMENT
SEAWALL OF APPROXIMATELY 220 METRES LENGTH AT
ONAERO BEACH FOR COASTAL EROSION PROTECTION
PURPOSES AT OR ABOUT GR: Q19:271-448 TO Q19:273-448

Expiry Date: 1 June 2026 [Granted: 5 June 1991]

Review Date[s]: June 2006 and June 2016

Site Location: ONAERO BEACH ROAD, ONAERO

Legal Description: LOT 9 DP6685 LOT 11 DP5090 BLK III UPPER WAITARA SD

Catchment: TASMAN SEA 900.000

For General, Standard and Special Conditions pertaining to this consent please see reverse side of this document.

TRK965035

GENERAL CONDITIONS

- (a) That on receipt of a requirement from the General Manager, Taranaki Regional Council (hereinafter the General Manager), the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- (b) That unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- (c) That the consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - (i) the administration, monitoring and supervision of this consent;
 - (ii) charges for the carrying out of the Council's functions under section 35 in relation to this consent; and
 - (iii) charges authorised by regulations.

SPECIAL CONDITIONS

1. THAT the structure shall be maintained in accordance with the documentation submitted in support of the proposed reconstruction, including a smooth transition/blending into the adjacent boulder rock revetment seawall licensed by TRK964986.
2. THAT the consent holder shall notify the Taranaki Regional Council at least 48 hours prior to undertaking any major maintenance works which could involve disturbance of, or discharge to, the coastal marine area.
3. THAT during any subsequent maintenance works, the consent holder must observe every practicable measure to prevent the discharge of contaminants to, and to minimise the disturbance of, the coastal marine area.
4. THAT in situ beach materials shall not be used for maintenance purposes.
5. THAT the structure licensed by this consent shall be removed, and the area reinstated, if and when it is no longer required.
6. THAT the Taranaki Regional Council may review any or all of the conditions of this consent by giving notice of review during the month of June 2006 and/or June 2016, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this consent.

Signed at Stratford on 12 September 1996

For and on behalf of
TARANAKI REGIONAL COUNCIL

OPERATIONS MANAGER

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 30 May 2008

Conditions of Consent

Consent Granted: To erect, place and maintain a boulder rock revetment
seawall of approximately 740 metres in length, and to
occupy the associated coastal space, at Bell Block for
coastal erosion protection purposes at or about (NZTM)
1699199E-5680428N to 1699830E-5680640N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Wanaka Terrace / Mangati Road / Tiromoana Crescent,
Bell Block

Legal Description: Lot 2 DP 9924, Lot 1 Pt Lots 2 - 17 DP 7607, Mangati C2
Blk II Paritutu SD, Pt Lot 16 DP 8550, Lot 1 DP 11037 Blk
II Paritutu SD

Catchment: Tasman Sea

Consent 5102-4

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of applications 97/021, 2972, 3578 and 5102. In the case of any contradiction between the documentation submitted in support of applications 97/021, 2972, 3578 and 5102 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall maintain the structure[s] in a safe and sound condition to the satisfaction of the Chief Executive, Taranaki Regional Council.
3. The consent holder is required to provide, within six months of granting this consent, a baseline "as built" survey plan of the structure showing its position, length, width and height, and front slope. This shall be updated following any maintenance that results in significant change to the dimensions of the structure.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of any maintenance works which would involve disturbance of or deposition to the sea bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. Maintenance and removal of the structure authorised by this consent shall comply with the noise standards as outlined in section 4.4.3 of the Regional Coastal Plan for Taranaki.
6. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 5102-4

7. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 30 May 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 10 September 2014

Commencement Date: 10 September 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with a stormwater outfall
structure on the New Plymouth Foreshore

Expiry Date: 01 June 2025

Review Date(s): June 2020

Site Location: Woolcombe Terrace, New Plymouth

Legal Description: Adjacent to Lot 1 DP 13963 Lot 4 DP 14064
(Site of structure)

Grid Reference (NZTM) 1693268E-5676736N

Catchment: Tasman Sea
Huatoke

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the outlet structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as an outlet structure.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 September 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 02 September 2014

Commencement Date: 02 September 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with a stormwater outfall
structure on the Ngamotu Beach foreshore

Expiry Date: 01 June 2032

Review Date(s): June 2020, June 2026

Site Location: Ngamotu Beach, Ocean View Parade, New Plymouth

Legal Description: Coastal Reserve Blk IV Paritutu SD (Site of structure)

Grid Reference (NZTM) 1690093E-56759725N

Catchment: Tasman Sea
Huatoke

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the outlet structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as an outlet structure.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 and/or June 2026 for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 02 September 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 10 September 2014

Commencement Date: 10 September 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with a stormwater outfall
structure including boulder rip rap minor toe protection in the
Coastal Marine Area of Oakura Beach

Expiry Date: 01 June 2048

Review Date(s): June 2020 and every 6 years thereafter

Site Location: 63 & 65 Messenger Terrace, Oakura

Legal Description: Lot 54 DP 7538 (Site of structure)

Grid Reference (NZTM) 1682363E-5670303N

Catchment: Tasman Sea
Oakura

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the outlet structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as a stormwater outlet and protection structure.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 and at 6-yearly intervals thereafter, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 September 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 17 October 2014

Commencement Date: 17 October 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with boulder rip rap minor toe protection and a stormwater outlet for coastal erosion control purposes

Expiry Date: 01 June 2048

Review Date(s): June 2020 and every 6 years thereafter

Site Location: 71 Messenger Terrace, Oakura

Legal Description: Lot 54 DP 7538 (Site of structure)

Grid Reference (NZTM) Between 1682410E-5670334N and 1682420E-5670338N

Catchment: Tasman
Oakura

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act, 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the protection structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act, 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as a protection structure and stormwater outlet.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 and at 6-yearly intervals thereafter, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 17 October 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 10 September 2014

Commencement Date: 10 September 2014

Conditions of Consent

Consent Granted: To occupy the Coastal Marine Area with a boulder rip rap
minor toe protection at the mouth of the Wairau Stream for
coastal erosion control purposes

Expiry Date: 01 June 2048

Review Date(s): June 2020 and every 6 years thereafter

Site Location: 1 Messenger Terrace, Oakura

Legal Description: Adjacent to Lot 1 DP 7538 (Site of structure)

Grid Reference (NZTM) 1681958E-5669961N

Catchment: Tasman Sea
Wairau

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the protection structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as a protection structure.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020 and at 6-yearly intervals thereafter, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 September 2014

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 10 November 2015

Commencement Date: 10 November 2015

Conditions of Consent

Consent Granted: To occupy the coastal marine area with a 426 metre long
rock rip rap seawall located on the Urenui Beach foreshore

Expiry Date: 1 June 2050

Review Date(s): June 2021, June 2027, June 2033, June 2039, June 2045

Site Location: Beach Road, Urenui

Legal Description: Adjacent to Sec 29 Blk III SD (Site of structure)

Grid Reference (NZTM) Between 1720433E-5683506N & 1720838E-5683626N

Catchment: Tasman
Urenui

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council [the Council] all the administration, monitoring and supervision costs of this consent, fixed in accordance to section 36 of the Resource Management Act 1991.

Special conditions

1. This consent authorises the occupation of space in the Coastal Marine Area by the protection structure existing at the time the application for this consent was lodged, and as described in the application. Any change to the nature or scale of the structure may therefore need to be authorised by a formal process in accordance with the Resource Management Act, 1991.
2. The consent holder shall maintain the structure in a safe and sound condition such that it continues to function effectively as a protection structure.
3. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month June 2021 and/or June 2027 and/or June 2033 and/or June 2039 and/or June 2045, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 November 2015

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted
Date: 12 December 2002

Conditions of Consent

Consent Granted: To erect, place and maintain a stormwater outlet structure
in the coastal marine area adjacent to the East End
Reserve at or about GR: P19:043-388

Expiry Date: 1 June 2021

Review Date(s): June 2009, June 2015

Site Location: East End Reserve, Nobbs Line, New Plymouth

Legal Description: Coastal Esplanade Reserve New Plymouth City

Catchment: Te Henui

Consent 6096-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council (hereinafter the Chief Executive), the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to undertaking any maintenance works which could involve disturbance of the coastal marine area.
2. During any subsequent maintenance works, the consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas that are disturbed shall, so far as practicable, be reinstated.
3. In situ beach materials shall be used seaward of the structure for foreshore reinstatement purposes only, and shall not be used for construction purposes.
4. The structure licensed by this consent shall be constructed and maintained in accordance with conditions 1 to 3 above, and the information submitted in support of the application.
5. The structure authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to the structure's removal.
6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2009 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 12 December 2002

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted
Date: 8 January 2004

Conditions of Consent

Consent Granted: To erect, place and maintain gabion basket and rock rip rap protection on the true right bank within the coastal marine area of the Te Henui Stream estuary for bank protection purposes at or about GR: P19:043-388

Expiry Date: 1 June 2020

Review Date(s): June 2008, June 2014

Site Location: Est End Reserve, Buller Street, New Plymouth

Legal Description: East End Recreation Reserve City of New Plymouth

Catchment: Te Henui

Consent 6242-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall notify the Chief Executive, Taranaki Regional Council, at least 48 hours prior to the commencement and upon completion of the initial construction and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharges to water.
2. The structure[s] authorised by this consent shall be constructed generally in accordance with the documentation submitted in support of the application and shall be maintained to ensure the conditions of this consent are met.
3. The consent holder shall adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of silt or other contaminants into water or onto the riverbed and to avoid or minimise the disturbance of the riverbed and any adverse effects on water quality.
4. The consent holder shall ensure that the area and volume of riverbed disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
5. The structure[s] authorised by this consent shall be removed and the area reinstated, if and when the structure[s] are no longer required. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to structure[s] removal and reinstatement.
6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2008 and/or June 2014, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 8 January 2004

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted 16 February 2004
Date:

Conditions of Consent

Consent Granted: To erect, place and maintain rock rip rap boulder protection in the coastal marine area on both banks of the Oakura River estuary for reclamation and erosion control purposes, and including the disturbance of the bed by way of excavation and extraction of loose sediment from an upstream island shoal deposit for river control purposes at or about GR: P19:927-324

Expiry Date: 1 June 2020

Review Date(s): June 2008, June 2014

Site Location: South Road, Oakura

Legal Description: Oakura River Reserve Blk II Wairau SD

Catchment: Oakura

Consent 6270-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of silt or other contaminants into water or onto the riverbed and to avoid or minimise the disturbance of the riverbed and any adverse effects on water quality.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of the initial construction and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharges to water.
3. The structure[s] authorised by this consent shall be constructed generally in accordance with the documentation submitted in support of the application and shall be maintained to ensure the conditions of this consent are met.
4. The consent holder shall ensure that the area and volume of disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
5. Any disturbance of parts of the riverbed covered by water and/or any works which may result in downstream discolouration of water shall be undertaken only between 1 December and 1 March, except where this requirement is waived in writing by the Chief Executive, Taranaki Regional Council.
6. The structure[s] authorised by this consent shall be removed and the area reinstated, if and when the structure[s] are no longer required. The consent holder shall notify the Taranaki Regional Council at least 48 hours prior to structure[s] removal and reinstatement.
7. This consent shall lapse on the expiry of five years after the date of issue of this consent, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.

Consent 6270-1

8. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2008 and/or June 2014, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 16 February 2004

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted
Date: 16 June 2004

Conditions of Consent

Consent Granted: To erect, place and maintain gabion basket and rock rip rap protection on the true left bank within the coastal marine area of the Urenui River estuary for bank protection purposes at or about GR: Q19:305-448

Expiry Date: 1 June 2020

Review Date(s): June 2008, June 2014

Site Location: Whakapaki Street, Urenui

Legal Description: Sec 8 SO 9491 Urenui Town Belt

Catchment: Urenui

Consent 6411-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall notify the Chief Executive, Taranaki Regional Council, at least 48 hours prior to the commencement and upon completion of the initial construction and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharge to water.
2. The structure authorised by this consent shall be constructed generally in accordance with the documentation submitted in support of application 3152 and shall be maintained to ensure the conditions of this consent are met.
3. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of silt or other contaminants into water or onto the riverbed and to avoid or minimise the disturbance of the riverbed and any adverse effects on water quality from the exercise of this resource consent.
4. The consent holder shall ensure that the area and volume of riverbed disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2008 and/or June 2014, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 16 June 2004

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted
Date: 4 February 2005

Conditions of Consent

Consent Granted: To erect, place and maintain a stormwater outlet structure
in the coastal marine area on the true right stopbank of the
Waitara River at or about GR: Q19:168-452

Expiry Date: 1 June 2021

Review Date(s): June 2009, June 2015

Site Location: Atkinson Street / East Quay Intersection, Waitara

Legal Description: Lots 1-3 DP 20635 Lot 1 DP 20861 Lot 12 DP 2822 Lots
18-20 DP 3542 Lots 27-29 DP 4670 Sec 2 SO 13391 Sec
2 SO 13393 Sec 3 SO 13395 Town of Waitara

Catchment: Waitara

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 3533. In the case of any contradiction between the documentation submitted in support of application 3533 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of the initial installation and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of the coastal marine area.
3. During any subsequent maintenance works, the consent holder shall ensure that the areas and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas that are disturbed shall, so far as practicable be reinstated.
4. In situ materials shall be used seaward of the structure for foreshore reinstatement purposes only, and shall not be used for construction purposes.
5. This consent shall lapse on the expiry of five years after the date of issue of this consent, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
6. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2009 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent,

Consent 6525-1

which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 4 February 2005

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH

Consent Granted
Date: 17 February 2005

Conditions of Consent

Consent Granted: To erect, place and maintain an existing boat ramp at
Paritutu/Back Beach in the coastal marine area at or about
GR: P19:982-368

Expiry Date: 1 June 2020

Review Date(s): June 2010, June 2015

Site Location: Paritutu/Back Beach, 200 Centennial Drive, New Plymouth

Legal Description: Lots 63 & 64 DP 10427 Coastal Reserve Blk IV Paritutu
SD

Catchment: Tasman Sea

Consent 6553-1

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to prevent or minimise any adverse effects on the environment from the exercise of this consent.
2. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 3547. In the case of any contradiction between the documentation submitted in support of application 3547 and the conditions of this consent, the conditions of this consent shall prevail.
3. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least forty eight hours prior to the exercise of this consent.
4. There shall be no refuelling of construction machinery within the coastal marine area.
5. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
6. During construction and maintenance periods the area subject to works shall have sufficient signage to ensure public safety of any potential safety hazards.
7. During maintenance and construction the consent holder shall adopt the best practicable option to avoid or minimise the discharge of any concrete slurry or any other debris or contaminants into water or onto the foreshore or seabed.
8. This consent shall lapse on the expiry of five years after the date of issue of this consent, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
9. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2010 and/or June 2015, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent,

Consent 6553-1

which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 17 February 2005

For and on behalf of
Taranaki Regional Council

Director-Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 21 September 2016

Commencement Date: 21 September 2016

Conditions of Consent

Consent Granted: To erect and place a boulder rock rip rap seawall, up to 138
metre long, in the coastal marine area at the Urenui Beach
foreshore for coastal erosion protection purposes

Expiry Date: 1 June 2033

Review Date(s): June 2021 and June annually thereafter

Site Location: Urenui Beach Road, Urenui

Grid Reference (NZTM) Between 1720304E-5683454N and 1720437E-5683506N

Catchment: Tasman Sea
Urenui

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act, 1991.

Special conditions

1. This consent authorises the construction of a low level seawall structure in 2 stages (Stages 2 and 3), as described in the documents attached to the application and specifically:
 - a) *Assessment of Environmental Effects* prepared by OCEL Consultants NZ Limited, referenced 001001 and dated August 2016; and
 - b) *Plan of New Low level Seawall, Stage 2 and Stage 3*, prepared by Bland and Jackson Surveyors Limited, Drawing No: DR-001001-015, Revision 1 and dated 19/08/2016;
 - c) *Urenui Seawall Extension Cross Sections*, prepared by Bland and Jackson Surveyors Limited, Drawing No: DR-001001-011, Revision 6 and dated 06/07/2016.

In the case of any contradiction between the application details and the conditions of this consent, the conditions of this consent shall prevail.

2. The construction shall commence from the eastern end to the western end and undertaken in a maximum of 2 stages.
3. The consent holder shall ensure that:
 - a) the vertical height of the seawall is no less than 2.5 metres, with the top of the wall, no lower than RL+5.75 metre and the toe of wall, no higher than RL+3.25 metre (Chart Datum New Plymouth);
 - b) the slope of the seawall is no steeper than 1V:2H; and
 - c) the toe of the wall is extended 1 metre horizontal of the face of the wall and set as low as practicable in the foredune area.
4. The excavated loose unconsolidated beach material shall only be used for foreshore reinstatement purposes seaward of the structure, and shall not be used for construction purposes. Further, all excavated baserock material shall be used for foundation reshaping or be removed from the coastal marine area.
5. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any works. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz.
6. The consent holder shall ensure that the area and volume of foreshore disturbance shall, as far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
7. During construction the area subject to works shall have sufficient signage to advise the public of the potential hazards.

Consent 7007-2.0

8. The exercise of this consent shall comply with the relevant noise standards set out in New Zealand Standard NZS6803P:1984. The measurement and assessment of noise from construction, maintenance and demolition work. Provided that when the background sound level exceeds these limits (due to noise of the sea, wind noise, traffic noise or other uncontrollable types of noise) the limits shall not apply.
9. The consent holder shall ensure that as far as is practicable, the construction of the coastal protection works does not impact on areas, or access to areas, where penguins breed. In the event that any penguins or active penguin nest sites are found in the immediate vicinity of the construction works, the works shall cease immediately at the affected sites and the Chief Executive, Taranaki Regional Council, notified within one working day. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz. Works may re-commence at the affected site when advised to do so by the Chief Executive, Taranaki Regional Council.
10. In the event that any archaeological remains are discovered as a result of works authorised by this consent, the works shall cease immediately at the affected site and tangata whenua and the Chief Executive, Taranaki Regional Council, shall be notified within one working day. Works may recommence at the affected area when advised to do so by the Chief Executive, Taranaki Regional Council. Such advice shall be given after the Chief Executive has considered: tangata whenua interest and values, the consent holder's interests, the interests of the public generally, and any archaeological or scientific evidence. The New Zealand Police, Coroner, and Historic Places Trust shall also be contacted as appropriate, and the works shall not recommence in the affected area until any necessary statutory authorisations or consents have been obtained.
11. The consent holder shall adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of any contaminants into coastal water or onto the foreshore or seabed and to avoid or
12. This consent shall lapse, in accordance with Section 125 of the Resource Management Act 1991, on 1 June 2033.
13. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2021 and annually thereafter, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 21 September 2016

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 12 March 2008

Conditions of Consent

Consent Granted: To remove a boat ramp, to erect and maintain an upgraded
boat ramp, jetties and pontoons, and to occupy the
associated coastal space on the Waitara River within the
coastal marine area at or about 2616518E-6245316N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Waitara Boat Ramp, Waitara

Legal Description: Lot 3 DP 20635

Catchment: Tasman

Tributary: Waitara

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The consent holder shall at all times adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to prevent or minimise any adverse effects on the environment from the exercise of this consent.
2. The exercise of this consent shall be undertaken generally in accordance with the documentation submitted in support of application 4914. Specifically, this includes: Drawings 77250, Sheets 1 – 5; Q-WBC-001; Q-WBC-002, 10m Gangway; Details A & B; End View & Section Z-Z; and Details C, D, E & F. In the case of any contradiction between the documentation submitted in support of application 4914 and the conditions of this consent, the conditions of this consent shall prevail.
3. The consent holder shall maintain the structure[s] in a safe and sound state, to the satisfaction of the Chief Executive, Taranaki Regional Council.
4. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of the initial construction, and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the river bed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
5. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
6. The consent holder shall undertake to the satisfaction of the Chief Executive, Taranaki Regional Council, all practicable measures to prevent the discharge of debris and/or contaminants into the river and to minimise disturbance of the river bed.

Consent 7255-1

7. During construction and maintenance periods the area subject to works shall have sufficient signage to warn the public of any potential hazards.
8. The consent holder shall remove those structures covered by this consent and reinstate the area to the satisfaction of the Chief Executive, Taranaki Regional Council, if and when the structures are no longer required.
9. This consent shall lapse on the expiry of five years after the date of issue of this consent, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
10. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 12 March 2008

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted 13 February 2009
Date:

Conditions of Consent

Consent Granted: To erect, place and maintain a foot bridge over the
Waiwhakaiho River, including the related occupation of
coastal space at or about (NZTM) 1696269E-5678414N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Approximately 600 metres upstream of the Waiwhakaiho
River mouth

Legal Description: Pukeweka 17B & 161 Hua District

Catchment: Tasman Sea
Waiwhakaiho

General conditions

- a) On receipt of a requirement from the Chief Executive, Taranaki Regional Council the consent holder shall, within the time specified in the requirement, supply the information required relating to the exercise of this consent.
- b) Unless it is otherwise specified in the conditions of this consent, compliance with any monitoring requirement imposed by this consent must be at the consent holder's own expense.
- c) The consent holder shall pay to the Council all required administrative charges fixed by the Council pursuant to section 36 in relation to:
 - i) the administration, monitoring and supervision of this consent; and
 - ii) charges authorised by regulations.

Special conditions

1. The exercise of this consent shall be undertaken in accordance with the documentation submitted in support of application 6191. Specifically this includes diagrams: Plan, Section A-A Arch Setout Layout, Ribs 1-19 and elevation B-B. If there is any conflict between the documentation submitted in support of application 6191 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of the initial installation and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz. Notification by fax or post is acceptable only if the consent holder does not have access to email.
3. The consent holder shall ensure that the area and volume of riverbed disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated.
4. The consent holder shall take all reasonable steps to:
 - a. minimise the amount of sediment discharged to the stream;
 - b. minimise the amount of sediment that becomes suspended in the stream; and
 - c. mitigate the effects of any sediment in the stream.

Undertaking work in accordance with *Guidelines for Earthworks in the Taranaki region*, by the Taranaki Regional Council, will achieve compliance with this condition.

5. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure[s] authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 7442-1

6. This consent shall lapse on 31 March 2014, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
7. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 13 February 2009

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Consent Granted
Date: 5 May 2010

Conditions of Consent

Consent Granted: To erect, place and maintain a rock rip rap protection, and
to occupy the associated coastal marine space, in the
Waiwhakaiho River between (NZTM)
1695982E-5678400N and 1696079E-5678390N

Expiry Date: 1 June 2026

Review Date(s): June 2014, June 2020

Site Location: Approximately 450 metres from the mouth of the
Waiwhakaiho River

Legal Description: Adjacent to Pukeweka 17B

Catchment: Tasman
Waiwhakaiho

General condition

- a. The consent holder shall pay to the Taranaki Regional Council [the Council] all the administration, monitoring and supervision costs of this consent, fixed in accordance to section 36 of the Resource Management Act.

Special conditions

1. The consent authorises the placement of up to 80 metres of rock rip rap to protect the coastal walkway between grid references [NZTM] 1695982E-5678400N and 1696079E-5678390N.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to the commencement and upon completion of the initial installation and again at least 48 hours prior to and upon completion of any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharges to water. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz.
3. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated. To achieve this no machinery shall operate on the bed of the estuary.
4. The consent holder shall take all reasonable steps to:
 - a. minimise the amount of sediment discharged to the estuary;
 - b. minimise the amount of sediment that becomes suspended in the estuary; and
 - c. mitigate the effects of any sediment in the estuary.

Undertaking work in accordance with *Guidelines for Earthworks in the Taranaki region*, by the Taranaki Regional Council, will achieve compliance with this condition.

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2014 and/or June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 5 May 2010

For and on behalf of
Taranaki Regional Council



Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 05 March 2015

Commencement Date: 05 March 2015

Conditions of Consent

Consent Granted: To erect, place and maintain a rock rip rap protection, and to
occupy the associated coastal marine space, in the
Waiwhakaiho River

Expiry Date: 01 June 2026

Review Date(s): June 2020

Site Location: Approximately 450 metres from the mouth of the Waiwhakaiho
River

Legal Description: Lot D DP 1100 Lots 1-11 16 17 DP 1910 Lots 5 6 DP 6496 &
Pt Sec 159 Hua Dist & Pukeweka 17a 17b

Grid Reference (NZTM) Between:
(NZTM) 1696044E-5678379N and 1695966E-5678400N; and
(NZTM) 1695949E-5678393E and 1695706E-5678466N

Catchment: Tasman Sea
Waiwhakaiho

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. The consent authorises the placement of approximately:
 - 80 metres of rock rip rap between grid references (NZTM) 1696044E-5678379N and 1695966E-5678400N; and
 - 245 metres of rock rip rap between grid references (NZTM) 1695949E-5678393E-1695706E-5678466N;

along the left bank of the Waiwhakaiho River to protect the coastal walkway.

2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of:
 - the initial installation;
 - installation of approximately 12 metres of rock rip rap in accordance with the application received by the Council on 5 February 2015; and
 - any subsequent maintenance works which would involve disturbance of or deposition to the riverbed or discharges to water.

Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz.

3. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated. To achieve this no machinery shall operate on the bed of the estuary.
4. The consent holder shall take all reasonable steps to:
 - a. minimise the amount of sediment discharged to the estuary;
 - b. minimise the amount of sediment that becomes suspended in the estuary; and
 - c. mitigate the effects of any sediment in the estuary.

Undertaking work in accordance with *Guidelines for Earthworks in the Taranaki region*, by the Taranaki Regional Council, will achieve compliance with this condition.

Consent 7649-1.1

5. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2020, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 05 March 2015

For and on behalf of
Taranaki Regional Council



A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Decision Date: 25 November 2010

Commencement
Date: 25 November 2010

Conditions of Consent

Consent Granted: To install, use and maintain an outlet structure and to
occupy the related coastal space, in the bed of an
unnamed tributary and on the foreshore, within the Waitara
River Estuary at or about (NZTM) 1706631E-5683630N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Howard Street, Waitara

Legal Description: Lot 3 DP 20635 [Site of outlet]

Catchment: Waitara
Unnamed Stream 64

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council [the Council] all the administration, monitoring and supervision costs of this consent, fixed in accordance to section 36 of the Resource Management Act.

Special conditions

1. The structure shall be constructed in accordance with D17/567 & 17/525, dated 26 July 2005 and provided to the Council on 22 October 2010. In the case of any contradiction between the drawing[s] and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 2 working days prior to the commencement and upon completion of the initial installation. Notification shall include the consent number and a brief description of the activity consented, be emailed to worknotification@trc.govt.nz.
3. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated. To achieve this no machinery shall operate on the bed of the estuary.
4. The works authorised by this consent will be undertaken in accordance with the *'Typical requirements for pipes through stopbanks'* as stated in Appendix 1.
5. The consent holder shall provide a report prepared by a qualified engineer that assesses the compliance of the installation against the requirements of special condition 4. A copy of this report will be provided to the Chief Executive of the Taranaki Regional Council within 30 days of the completion of the installation.
6. The consent holder shall ensure that any works associated with the installation shall only commence if the river is in a state of low flow and the weather forecast does not predict any significant rain at any time over the duration of the work.
7. The works shall remain the responsibility of the consent holder and be maintained so that:
 - the outlet does not become blocked and at all times allows the free flow of water through it;
 - any erosion, scour or instability of the stream bed or banks that is attributable to the works carried out as part of this consent is remedied by the consent holder.
8. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure[s] authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 7718-1

9. This consent shall lapse on 31 December 2015, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
10. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 25 November 2010

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Appendix 1: Typical requirements for pipes through stopbanks

Compaction and backfilling around the pipe

- a. The trench through the stopbank must be excavated wide enough to allow good compaction of the backfill material around the pipe and above the pipe up to the original ground level.
- b. Backfilling shall not commence until the concrete bedding, referred to below, is hard enough that it will not crack under the forces applied by backfilling and compaction.
- c. Backfill material shall be free of humus, vegetation and other organic material and consist of material similar to that excavated from the existing stopbank. The maximum thickness of each layer of fill, before compaction, shall be 200 mm.
- d. The Consent Holder shall identify the Maximum Dry Density and Optimum Moisture Content of the material to be used to backfill the excavated stopbank. This shall be done in accordance with Test 4.1.1, NZS4402 [also known as the Proctor Test].
- e. The Consent Holder shall confirm that the fill is compacted so that its dry density is not less than 95% of NZ Standard Compaction. Upon the completion of each 0.60 m vertical lift, testing of the backfill shall be carried out at three well-spaced locations.
- f. The Consent Holder shall confirm that the number of blows per 150 mm penetration of compacted fill is more than 6 using a Scala Penetrometer, as per NZS 4402: 1988 Test 6.5.2. Upon the completion of each 0.60 m vertical lift, testing of the backfill shall be carried out at three well-spaced locations. Material failing the tests shall be removed, re-compacted, and re-tested. The length of material to be removed shall extend in both directions, to the location of the nearest successful test, or one metre beyond the nearest toe of the stopbank, whichever is nearer.

Concrete bedding

- g. The pipe shall be laid on a concrete bedding and haunching extending from the granular filter collar, referred to below, to the outlet structure at the river end of the pipe. A high strength concrete is required given the need to place and compact the backfill as soon as possible after the pipe and concrete bedding has been placed. The concrete shall be poured directly against the bottom and sides of the trench, with no longitudinal boxing being used.
- h. One third of the pipe circumference shall be bedded in concrete with a minimum thickness of 200 mm of concrete placed under the pipe. The bedding shall have transverse construction joints at the pipe collars to accommodate shrinkage and settlement.
- i. If the bedding and the haunching are placed as two separate pours, keying will be required to ensure that haunching does not crack longitudinally and move relative to the bedding. The key shall consist of steel dowels, extending the full depth of the concrete pours, less 50 mm cover at each end. The dowels shall be made from 20 mm diameter deformed steel and placed at 1.2 m centres on both sides of the pipe.

Granular filter collar

- j. Starting at the land-side of the pipe, a collar of granular fill shall be placed so as to completely surround the pipe for a length equal to one quarter of the base width of the stopbank. The thickness of the collar above, below and beside the pipe shall be sufficient to allow the necessary compaction, but not less than 300 mm.
- k. The granular material shall be compacted in 200 mm layers with a vibrating plate compactor. Compaction of each layer shall continue until further passes of the compaction equipment produce no further discernable compaction.

i. The granular filter material shall conform to the following grading:

Sieve Size (mm)	% by weight passing the sieve
25	100%
13.2	75 - 95%
9.5	70 - 90 %
4.75	55 - 75%
2.36	40 - 60%
1.18	25 - 45%
0.6	10 - 30%
0.3	0 - 15%
0.15	0 - 5%
0.075	0%

A well graded river run gravel with a maximum size of 25 mm will generally meet this specification.

Finishing work

m. Any work that disturbs the stopbank must be reinstated as soon as practicable on completion of the works. Reinstatement will involve trimming and shaping to its as-built dimensions, and the placement of an additional 50 mm minimum thickness of topsoil re-grassed.

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date (Review): 6 August 2015

Commencement Date 6 August 2015 (Granted Date: 25 November 2010)
(Review):

Conditions of Consent

Consent Granted: To install, use and maintain an outlet structure and to
occupy the related coastal space, in the bed of an unnamed
tributary and on the foreshore, within the Waitara River
Estuary

Expiry Date: 1 June 2027

Review Date(s): June 2021

Site Location: Howard Street, Waitara

Legal Description: Lot 3 DP 20635 (Site of outlet)

Grid Reference (NZTM) 1706630E-5683630N

Catchment: Waitara

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. The structure shall be constructed in accordance with D17/567 & 17/525, dated 26 July 2005 and provided to the Council on 22 October 2010. In the case of any contradiction between the drawing(s) and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 2 working days prior to the commencement and upon completion of the initial installation. Notification shall include the consent number and a brief description of the activity consented, be emailed to worknotification@trc.govt.nz.
3. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as is practicable, be minimised and any areas which are disturbed shall, so far as is practicable, be reinstated. To achieve this no machinery shall operate on the bed of the estuary.
4. The works authorised by this consent will be undertaken in accordance with the '*Typical requirements for pipes through stopbanks*' as stated in Appendix 1.
5. The consent holder shall provide a report prepared by a qualified engineer that assesses the compliance of the installation against the requirements of special condition 4. A copy of this report will be provided to the Chief Executive of the Taranaki Regional Council within 30 days of the completion of the installation.
6. The consent holder shall ensure that any works associated with the installation shall only commence if the river is in a state of low flow and the weather forecast does not predict any significant rain at any time over the duration of the work.
7. The works shall remain the responsibility of the consent holder and be maintained so that:
 - the outlet does not become blocked and at all times allows the free flow of water through it;
 - any erosion, scour or instability of the stream bed or banks that is attributable to the works carried out as part of this consent is remedied by the consent holder.
8. The structure shall not restrict fish passage.
9. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure(s) authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.

Consent 7718-1.1

10. This consent shall lapse on 31 December 2015, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
11. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 6 August 2015

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Decision Date: 10 July 2012

Commencement
Date: 10 July 2012

Conditions of Consent

Consent Granted: To place and maintain four rock groynes within the Coastal
Marine Area of the Onaero River for erosion protection
purposes at or about (NZTM) 1718136E-5682934N

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Onaero Campground, Main North Road, Onaero

Legal Description: River reserve adjacent to Sec 22 Blk III Waitara SD
(Site of structure)

Catchment: Onaero

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council [the Council] all the administration, monitoring and supervision costs of this consent, fixed in accordance to section 36 of the Resource Management Act.

Special conditions

1. The exercise of this consent shall be undertaken in accordance with the documentation submitted in support of application 7120, in terms of the location and the nature and scale of the structure. In the case of any contradiction between the documentation submitted in support of application 7120 and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any works which would involve disturbance of, or deposition, or discharge to, the coastal marine area.
3. The consent holder shall provide a sediment control plan, to the satisfaction of the Chief Executive, Taranaki Regional Council prior to the commencement of works. This plan shall include control of sediments both within the water and on the river bank.
4. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
5. The consent holder shall undertake all practicable measures to minimise disturbance of the river bed and to remove all excess construction materials from the river bed.
6. The consent holder shall ensure that all imported rock material is free of vegetative and/or humus material.
7. The consent holder shall adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of any contaminants into coastal water or onto the foreshore or seabed and to avoid or minimise any adverse effects on coastal water quality or ecosystems.
8. The consent holder shall ensure that during construction and maintenance periods, the area subject to works shall have sufficient signage to warn the public of any potential hazards.
9. The consent holder shall maintain the structure[s] in a safe and sound state, to the satisfaction of the Chief Executive, Taranaki Regional Council, such that:
 - a. Structures continue to function effectively for the purpose they were designed; and

- b. Any erosion, scour or instability of the riverbed that is attributed to the works carried out as part of this consent is monitored and if significant deterioration to the bed or true right bank occurs, remedied by the consent holder
10. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure(s) authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.
11. In the event that any archaeological remains are discovered as a result of works authorised by this consent, the works shall cease immediately at the affected site and tangata whenua and the Chief Executive, Taranaki Regional Council, shall be notified within one working day. Works may recommence at the affected area when advised to do so by the Chief Executive, Taranaki Regional Council. Such advice shall be given after the Chief Executive has considered: tangata whenua interest and values, the consent holder's interests, the interests of the public generally, and any archaeological or scientific evidence. The New Zealand Police, Coroner, and Historic Places Trust shall also be contacted as appropriate, and the work shall not recommence in the affected area until any necessary statutory authorisations or consents have been obtained.
12. This consent shall lapse on 30 September 2017, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
13. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 10 July 2012

For and on behalf of
Taranaki Regional Council

Director-Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
NEW PLYMOUTH 4342

Decision Date: 25 October 2013

Commencement Date: 25 October 2013

Conditions of Consent

Consent Granted: To erect a boulder wall in the coastal marine area and to
occupy the associated coastal marine space at the mouth of
the Waitara River

Expiry Date: 1 June 2027

Review Date(s): June 2015, June 2021

Site Location: Eastern side of Waitara River mouth,
150 East Quay, Waitara

Legal Description: Pt Sec 15 Blk I Waitara SD - Foreshore Res
(Site of structure)

Grid Reference (NZTM) Between 1706466E-5683870N and 1706385E-5683923N

Catchment: Tasman Sea
Waitara

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. The construction of the half tide cut-off wall shall be in accordance with:
 - a. the details provided in the '*Waitara River East Training Wall Remedial 2012 - Scope of Works*' document attached to the application; and
 - b. the following drawings prepared by OCEL Consultants NZ Limited:
 - Drawing No. DR-120207-001, Revision 4 and dated 31/05/12;
 - Drawing No. DR-120207-003, Revision 1 and dated 04/04/12;
 - Drawing No. DR-120207-004, Revision 3 and dated 01/06/12; and
 - Drawing No. DR-120207-005, Revision A and dated 04/07/12;

In the case of any contradiction between the drawings and the conditions of this consent, the conditions of this consent shall prevail.

2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any works which would involve disturbance of, or deposition, or discharge to, the coastal marine area. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz.
3. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
4. During construction and maintenance periods the area subject to works shall have sufficient signage to ensure public safety of any potential safety hazards.
5. The exercise of this consent shall comply with the noise standards as outlined within section 4.4.3 of the Regional Coastal Plan for Taranaki.
6. The consent holder shall adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of any contaminants into coastal water or onto the foreshore or seabed and to avoid or minimise any adverse effects on coastal water quality or ecosystems.
7. The consent holder shall maintain the structure in a safe and sound state so that it continues to function effectively for its intended purpose.

Consent 9328-1

8. Except with the written agreement of the Chief Executive, Taranaki Regional Council, the structure(s) authorised by this consent shall be removed and the area reinstated, if and when the structure is no longer required. A further resource consent may be required to authorise the removal of the structure, and the consent holder is advised to seek advice from the Council on this matter.
9. This consent shall lapse on 31 December 2018, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
10. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2015 and/or June 2021, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 25 October 2013

For and on behalf of
Taranaki Regional Council

Chief Executive

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 22 July 2015

Commencement Date: 22 July 2015

Conditions of Consent

Consent Granted: To construct a low level rock revetment wall, access way
and temporary incision repairs, including the associated
excavation, disturbance, incidental discharges and
occupation of the coastal marine area

Expiry Date: 1 June 2050

Review Date(s): June 2021, June 2027, June 2033, June 2039, June 2045

Site Location: Onaero Beach Road, Onaero

Legal Description: Lots 3 & 4 DP 12416 Lot 11 DP 5090 Lots 9 & 10 DP 6685
Blk II Waitara SD (Site of structure)

Grid Reference (NZTM) Between 1716683E-5683055N & 1717000E-5683080N

Catchment: Tasman Sea
Motukara

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act, 1991.

Special conditions

1. This consent authorises the construction and occupation of space in the Coastal Marine Area by the protection structures described in the documents attached to the application and subsequent amendments dated 25 June 2015, including:
 - Onaero Beach Coastal Protection Resource Consent Applications and AEE prepared by Tonkin & Taylor Ltd, Job No: 29284.001 and dated June 2015;
 - Low level rock toe protection Option A & B: Plan, Drawing No: 29284-01, Revision 2 and dated June 2015;
 - Low level rock toe protection Option A : Typical Sections, Drawing No: 29284-02, Revision 1 and dated December 2014; and
 - Rock revetment at incisions - Option B: Typical Sections, Drawing No: 29284-03, Revision 1 and dated April 2015.
2. The erosion protection structures shall be no higher than 5 metres Reduced Level (RL) and may be built at any time and in any order:
 - A low level rock toe protection structure - Option A; and
 - A rock revetment structures at 5 incision points along the Coastal Marine Area - Option B.
3. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement and upon completion of any works which would involve disturbance of, or deposition, or discharge to, the coastal marine area. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz.
4. The consent holder shall ensure that the area and volume of foreshore disturbance shall, so far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
5. During construction the area subject to works shall have sufficient signage to advise the public of the potential hazards.
6. The exercise of this consent shall comply with the relevant noise standards set out in New Zealand Standard NZS6803P:1984. The measurement and assessment of noise from construction, maintenance and demolition work. Provided that when the background sound level exceeds these limits (due to noise of the sea, wind noise, traffic noise or other uncontrollable types of noise) the limits shall not apply.

Consent 10132-1.0

7. The consent holder shall ensure that as far as is practicable, the construction of the coastal protection works does not impact on areas, or access to areas, where penguins breed. In the event that any penguins or active penguin nest sites are found in the immediate vicinity of the construction works, the works shall cease immediately at the affected sites and the Chief Executive, Taranaki Regional Council, notified within one working day. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz. Works may re-commence at the affected site when advised to do so by the Chief Executive, Taranaki Regional Council.
8. The consent holder shall adopt the best practicable option, as defined in section 2 of the Resource Management Act 1991, to avoid or minimise the discharge of any contaminants into coastal water or onto the foreshore or seabed and to avoid or minimise any adverse effects on coastal water quality or ecosystems.
9. The consent holder shall maintain the structure in a safe and sound state so that it continues to function effectively for its intended purpose.
10. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2021 and/or June 2027 and/or June 2033 and/or June 2039 and/or June 2045, for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 22 July 2015

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 12 October 2017

Commencement Date: 12 October 2017

Conditions of Consent

Consent Granted: To erect and place a rock riprap wall and occupy the
associated coastal marine area on the bank of the Urenui
River, for coastal erosion protection purposes

Expiry Date: 1 June 2033

Review Date(s): June 2021, June 2027

Site Location: Road reserve, Mokena Street, Urenui

Grid Reference (NZTM) 1720514E-5683064N

Catchment: Urenui

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act, 1991.

Special conditions

1. The structure shall be erected in accordance with the plans prepared by Opus International Consultants Ltd, titled 'Plan and Section', Project No. 5-NNM01.NC, and the supporting design memo dated 10 June 2016. In the case of any contradiction between the drawing(s) and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement of any works. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz.
3. Prior to commencement of works, the consent holder shall prepare and maintain a construction management plan. This plan shall be adhered to at all times and shall, to the satisfaction of the Chief Executive, Taranaki Regional Council, document how the site is to be managed in order to minimise adverse effects of the activity. The plan shall include but not necessarily be limited to:
 - Measures used to minimise disturbance/ discharges to the estuarine habitat;
 - Maintenance/monitoring of sediment control measures;
 - Access to and from the intertidal mudflats;
 - Timing of works;
 - Stockpile locations;
 - Measures used to avoid the spread of weeds and unwanted organisms;
 - Measures used to ensure coastal birds are excluded from work/stockpile areas.
4. The consent holder shall ensure that during construction periods, the area subject to works shall have sufficient signage to warn the public of any potential hazards.
5. The exercise of this consent shall comply with the relevant noise standards set out in New Zealand Standard NZS6803P:1984. The measurement and assessment of noise from construction, maintenance and demolition work. Provided that when the background sound level exceeds these limits (due to noise of the sea, wind noise, traffic noise or other uncontrollable types of noise) the limits shall not apply.
6. Prior to commencement of works, the consent holder shall erect a boundary fence around the worksite to prevent coastal birds from accessing the worksite and construction materials/machinery.

Consent 10437-1.1

7. The consent holder shall ensure that as far as is practicable, the construction of the rock riprap wall does not impact on areas, or access to areas, where penguins breed. In the event that any penguins or active penguin nest sites are found in the immediate vicinity of the construction works, the works shall cease immediately at the affected sites and the Chief Executive, Taranaki Regional Council, notified within one working day. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz. Works may re-commence at the affected site when advised to do so by the Chief Executive, Taranaki Regional Council.
8. The consent holder shall maintain the structure in a safe and sound state such that:
 - a) it does not fall into a state of disrepair and continues to function effectively for the purpose it was designed i.e. for the protection of council infrastructure; and
 - b) any erosion, scour or instability of the estuary that is attributed to the works carried out as part of this consent is monitored and, if significant deterioration to the estuary occurs, remedied by the consent holder.
9. In the event that any archaeological remains are discovered as a result of works authorised by this consent, the works shall cease immediately at the affected site and tangata whenua and the Chief Executive, Taranaki Regional Council, shall be notified within one working day. Works may recommence at the affected area when advised to do so by the Chief Executive, Taranaki Regional Council. Such advice shall be given after the Chief Executive has considered: tangata whenua interest and values, the consent holder's interests, the interests of the public generally, and any archaeological or scientific evidence. The New Zealand Police, Coroner, and Historic Places Trust shall also be contacted as appropriate, and the work shall not recommence in the affected area until any necessary statutory authorisations or consents have been obtained.
10. This consent shall lapse on 31 December 2022, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
11. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2021 and/or June 2027 for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 12 October 2017

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date 22 August 2019
(Change):

Commencement Date 22 August 2019 (Granted Date: 12 October 2017)
(Change):

Conditions of Consent

Consent Granted: To erect and place a rock riprap wall and occupy the
associated coastal marine area on the bank of the Urenui
River, for coastal erosion protection purposes

Expiry Date: 1 June 2033

Review Date(s): June 2021, June 2027

Site Location: Road Reserve, Mokena Street, Urenui

Grid Reference (NZTM) 1720514E-5683064N

Catchment: Urenui

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act 1991.

Special conditions

1. The structure shall be erected in accordance with the plans prepared by Opus International Consultants Ltd, titled 'Plan and Section', Project No. 5-NNM01.NC (Revision B, 30/07/2016), the supporting design memo dated 10 June 2016, and with any subsequent application to change consent conditions. In the case of any contradiction between the drawing(s) and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement of any works. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz.
3. Prior to commencement of works, the consent holder shall prepare and maintain a construction management plan. This plan shall be adhered to at all times and shall, to the satisfaction of the Chief Executive, Taranaki Regional Council, document how the site is to be managed in order to minimise adverse effects of the activity. The plan shall include but not necessarily be limited to:
 - Measures used to minimise disturbance/ discharges to the estuarine habitat;
 - Maintenance/ monitoring of sediment control measures;
 - Access to and from the intertidal mudflats;
 - Timing of works;
 - Stockpile locations;
 - Measures used to avoid the spread of weeds and unwanted organisms;
 - Measures used to ensure coastal birds are excluded from work/stockpile areas.
4. The consent holder shall ensure that during construction periods, the area subject to works shall have sufficient signage to warn the public of any potential hazards.
5. The exercise of this consent shall comply with the relevant noise standards set out in New Zealand Standard NZS6803P:1984. The measurement and assessment of noise from construction, maintenance and demolition work. Provided that when the background sound level exceeds these limits (due to noise of the sea, wind noise, traffic noise or other uncontrollable types of noise) the limits shall not apply.
6. Prior to commencement of works, the consent holder shall erect a boundary fence around the worksite to prevent coastal birds from accessing the worksite and construction materials/machinery.

Consent 10437-1.2

7. The consent holder shall ensure that as far as is practicable, the construction of the rock riprap wall does not impact on areas, or access to areas, where penguins breed. In the event that any penguins or active penguin nest sites are found in the immediate vicinity of the construction works, the works shall cease immediately at the affected sites and the Chief Executive, Taranaki Regional Council, notified within one working day. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz. Works may re-commence at the affected site when advised to do so by the Chief Executive, Taranaki Regional Council.
8. The consent holder shall maintain the structure in a safe and sound state such that:
 - a) it does not fall into a state of disrepair and continues to function effectively for the purpose it was designed;
 - b) its structural integrity is maintained; and
 - c) there is no settlement or loss of foundation material.
9. The structure shall not:
 - a) cause erosion that is greater than that assessed when determining the application for this consent; or
 - b) significantly increase the coastal hazard risk.
10. In the event that any archaeological remains are discovered as a result of works authorised by this consent, the works shall cease immediately at the affected site and tangata whenua and the Chief Executive, Taranaki Regional Council, shall be notified within one working day. Works may recommence at the affected area when advised to do so by the Chief Executive, Taranaki Regional Council. Such advice shall be given after the Chief Executive has considered: tangata whenua interest and values, the consent holder's interests, the interests of the public generally, and any archaeological or scientific evidence. The New Zealand Police, Coroner, and Historic Places Trust shall also be contacted as appropriate, and the work shall not recommence in the affected area until any necessary statutory authorisations or consents have been obtained.
11. This consent shall lapse on 31 December 2022, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.

Consent 10437-1.2

12. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2021 and/or June 2027 for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 22 August 2019

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

**Coastal Permit
Pursuant to the Resource Management Act 1991
a resource consent is hereby granted by the
Taranaki Regional Council**

Name of
Consent Holder: New Plymouth District Council
Private Bag 2025
New Plymouth 4342

Decision Date: 4 April 2018

Commencement Date: 26 April 2018

Conditions of Consent

Consent Granted: To construct an elevated timber boardwalk in the Waitara
Estuary for public access, and the associated occupation of
the coastal marine area

Expiry Date: 1 June 2033

Review Date(s): June 2021, June 2027

Site Location: Waitara River Scenic Reserve, end of Queen Street,
Waitara

Grid Reference (NZTM) Between 1706293E-5683529N & 1706415E-5683370N

Catchment: Waitara

*For General, Standard and Special conditions
pertaining to this consent please see reverse side of this document*

General condition

- a. The consent holder shall pay to the Taranaki Regional Council all the administration, monitoring and supervision costs of this consent, fixed in accordance with section 36 of the Resource Management Act, 1991.

Special conditions

1. The timber boardwalk shall be constructed in general accordance with the plans prepared by Chow:Hill Architects Ltd provided with the application, and the supporting information dated 15 January 2018. In the case of any contradiction between the drawings and/or supporting information and the conditions of this consent, the conditions of this consent shall prevail.
2. The consent holder shall notify the Chief Executive, Taranaki Regional Council, in writing at least 48 hours prior to commencement of any works. Notification shall include the consent number and a brief description of the activity consented and be emailed to worknotification@trc.govt.nz.
3. The work shall be undertaken in accordance with a 'Construction Management Plan', prepared prior to exercising the consent. The Plan shall be made available to a Taranaki Regional Council Enforcement Officer on request, and shall detail as a minimum:
 - Measures used to minimise disturbance/ discharges to the estuarine habitat;
 - Maintenance/monitoring of sediment control measures;
 - Access to and from the estuary;
 - Timing of works;
 - Measures used to avoid the spread of weeds and unwanted organisms; and
 - Measures used to ensure coastal birds are excluded from work areas.
4. The consent holder shall ensure that the area and volume of wetland disturbance shall, so as far as practicable, be minimised and any areas which are disturbed shall, so far as practicable, be reinstated.
5. No work shall be undertaken within the estuary at times when there is water covering any part of the work site.
6. The exercise of this consent shall comply with the relevant noise standards set out in New Zealand Standard NZS6803P:1984. The measurement and assessment of noise from construction, maintenance and demolition work. Provided that when the background sound level exceeds these limits (due to noise of the sea, wind noise, traffic noise or other uncontrollable types of noise) the limits shall not apply.
7. The consent holder shall ensure that as far as is practicable, the construction of the timber boardwalk does not impact on areas, or access to areas, where penguins breed. In the event that any penguins or active penguin nest sites are found in the immediate vicinity of the construction works, the works shall cease immediately at the affected sites and the Chief Executive, Taranaki Regional Council, notified within one working day. Notification shall include the consent number and a brief description of the activity consented and shall be emailed to worknotification@trc.govt.nz. Works may re-commence at the affected site when advised to do so by the Chief Executive, Taranaki Regional Council.

Consent 10528-1.0

8. The consent holder shall ensure that during construction periods, the area subject to works shall have sufficient signage to warn the public of any potential hazards.
9. Following completion of the structure the consent holder shall erect sufficient signage to advise the public of the requirement to stay on the boardwalk.
10. There shall be no lighting of the boardwalk.
11. The consent holder shall maintain the structure in a safe and sound state such that:
 - a) it does not fall into a state of disrepair and continues to function effectively for the purpose it was designed i.e. a public walkway; and
 - b) any erosion, scour or instability of the estuary that is attributed to the works carried out as part of this consent is monitored and, if significant deterioration to the estuary occurs, remedied by the consent holder.
12. In the event that any archaeological remains are discovered as a result of works authorised by this consent, the works shall cease immediately at the affected site and tangata whenua and the Chief Executive, Taranaki Regional Council, shall be notified within one working day. Works may recommence at the affected area when advised to do so by the Chief Executive, Taranaki Regional Council. Such advice shall be given after the Chief Executive has considered: tangata whenua interest and values, the consent holder's interests, the interests of the public generally, and any archaeological or scientific evidence. The New Zealand Police, Coroner, and Historic Places Trust shall also be contacted as appropriate, and the work shall not recommence in the affected area until any necessary statutory authorisations or consents have been obtained.
13. This consent shall lapse on 30 June 2023, unless the consent is given effect to before the end of that period or the Taranaki Regional Council fixes a longer period pursuant to section 125(1)(b) of the Resource Management Act 1991.
14. In accordance with section 128 and section 129 of the Resource Management Act 1991, the Taranaki Regional Council may serve notice of its intention to review, amend, delete or add to the conditions of this resource consent by giving notice of review during the month of June 2021 and/or June 2027 for the purpose of ensuring that the conditions are adequate to deal with any adverse effects on the environment arising from the exercise of this resource consent, which were either not foreseen at the time the application was considered or which it was not appropriate to deal with at the time.

Signed at Stratford on 4 April 2018

For and on behalf of
Taranaki Regional Council

A D McLay
Director - Resource Management

Appendix II

Categories used to evaluate environmental and administrative performance

Categories used to evaluate environmental and administrative performance

Environmental performance is concerned with actual or likely effects on the receiving environment from the activities during the monitoring year. Administrative performance is concerned with the Company's approach to demonstrating consent compliance in site operations and management including the timely provision of information to Council (such as contingency plans and water take data) in accordance with consent conditions.

Events that were beyond the control of the consent holder and unforeseeable (that is a defence under the provisions of the RMA can be established) may be excluded with regard to the performance rating applied. For example loss of data due to a flood destroying deployed field equipment.

The categories used by the Council for this monitoring period, and their interpretation, are as follows:

Environmental Performance

High: No or inconsequential (short-term duration, less than minor in severity) breaches of consent or regional plan parameters resulting from the activity; no adverse effects of significance noted or likely in the receiving environment. The Council did not record any verified unauthorised incidents involving environmental impacts and was not obliged to issue any abatement notices or infringement notices in relation to such impacts.

Good: Likely or actual adverse effects of activities on the receiving environment were negligible or minor at most. There were some such issues noted during monitoring, from self-reports, or during investigations of incidents reported to the Council by a third party but these items were not critical, and follow-up inspections showed they have been dealt with. These minor issues were resolved positively, co-operatively, and quickly. The Council was not obliged to issue any abatement notices or infringement notices in relation to the minor non-compliant effects; however abatement notices may have been issued to mitigate an identified potential for an environmental effect to occur.

For example:

- High suspended solid values recorded in discharge samples, however the discharge was to land or to receiving waters that were in high flow at the time;
- Strong odour beyond boundary but no residential properties or other recipient nearby.

Improvement required: Likely or actual adverse effects of activities on the receiving environment were more than minor, but not substantial. There were some issues noted during monitoring, from self-reports, or during investigations of incidents reported to the Council by a third party. Cumulative adverse effects of a persistent minor non-compliant activity could elevate a minor issue to this level. Abatement notices and infringement notices may have been issued in respect of effects.

Poor: Likely or actual adverse effects of activities on the receiving environment were significant. There were some items noted during monitoring, from self-reports, or during investigations of incidents reported to the Council by a third party. Cumulative adverse effects of a persistent moderate non-compliant activity could elevate an 'improvement required' issue to this level. Typically there were grounds for either a prosecution or an infringement notice in respect of effects.

Administrative performance

High: The administrative requirements of the resource consents were met, or any failure to do this had trivial consequences and were addressed promptly and co-operatively.

Good: Perhaps some administrative requirements of the resource consents were not met at a particular time, however this was addressed without repeated interventions from the Council staff. Alternatively adequate reason was provided for matters such as the no or late provision of information, interpretation of 'best practical option' for avoiding potential effects, etc.

Improvement required: Repeated interventions to meet the administrative requirements of the resource consents were made by Council staff. These matters took some time to resolve, or remained unresolved at the end of the period under review. The Council may have issued an abatement notice to attain compliance.

Poor: Material failings to meet the administrative requirements of the resource consents. Significant intervention by the Council was required. Typically there were grounds for an infringement notice.