



EXISTING CONSENTS

WHAKATĀNE DISTRICT COUNCIL COMPREHENSIVE STORMWATER CONSENT

1 Introduction

The Whakatāne Comprehensive Stormwater Consent (“**CSC**”) will authorise all stormwater related activities for the Whakatāne urban stormwater catchment, replacing existing consents for stormwater discharges within the Whakatāne urban area held by Whakatāne District Council (“**the Council**”). This will enable more effective and efficient management of the stormwater network.

2 Existing consents

Error! Reference source not found. outlines stormwater discharge consents held by the Council that are proposed to be surrendered upon approval of the CSC.

| | | |
|-----------------|--|--|
| RM20-0493-DC.01 | For the purpose of authorising and specifying conditions for the discharge of stormwater from the Keepa Road Stormwater Settlement Pond to the Orini Canal in Whakatane. | Orini Canal and Keepa Road reserve, 80 meters north of the Fergusson road and Keepa Road intersection, Whakatāne |
|-----------------|--|--|

Table 2 outlines the site-specific conditions for existing consents in the Whakatāne urban area and comments on whether it is necessary to retain these conditions in the CSC or if they can be sufficiently replaced by the general CSC conditions and requirements.

Table 1: Existing stormwater consents held by the Council within the Whakatāne urban area that are proposed to be surrendered

| Consent no. | Purpose | Location |
|-----------------|--|--|
| 20183 | For the purpose of stormwater runoff from a proposed subdivision at Mokorua, Whakatane. | White Horse Drive, Mokorua, Whakatāne |
| 20267 | For the disposal of stormwater from the Awatapu urban area. | Awatapu urban area, Whakatāne |
| 20319 | For the purpose of discharging stormwater from the Grantee's subdivision adjacent to State Highway No 2 at Whakatane. | Discharge into the Kopeopeo Canal, Whakatāne |
| 21785-1 | For the purpose of discharging stormwater from a residential subdivision at the end of Waiewe Street, Whakatane. | Waiewe Stream, Whakatāne |
| 21785-2 | For the purpose of discharging stormwater from a residential subdivision at the end of Waiewe Street, Whakatane. | Gully leading to the Wainui Te Whara Stream |
| 24283 | For the purpose of discharging stormwater from a 75 hectare (approximate) urban/commercial catchment to the Whakatane River. | Stormwater shall be discharged from an outfall at the Whakatane Gardens to the Whakatane River |
| 24801 | For the purpose of discharging stormwater containing sediment from a catchment incorporating 1.9 hectare of earthworks during the construction of a residential subdivision and to discharge clean stormwater from the completed subdivision. | Waiewe Stream, Whakatāne |
| 60053 | For the purpose of discharging stormwater from the 1.2 hectare residential subdivision on Walnut Grove, Whakatane. | Walnut Grove, Whakatāne |
| 61841 | For the purpose of diverting stormwater, detaining stormwater in a stormwater detention pond, and discharging stormwater from a stormwater detention pond to land where it may enter the Wainui Te Whara Stream. | White Horse Drive, Wainui Te Whara Stream, Whakatāne |
| 62713 | For the purpose of authorising and setting conditions on the placement and use of an outlet structure in the bed of the Whakatane River, and the discharge of stormwater from a commercial development into the Whakatane River via a pump station. | The discharge point is located on the Whakatāne River, Whakatāne |
| 63352 | For the purpose of discharging storm water from stages 2 and 3 of "The Hub" development into the Kopeopeo Canal. | The Hub, State Highway 30, Whakatāne |
| 65353 | To provide for the construction of a stormwater outfall structure in the bed of the Wainui Te Whara Stream and for the permanent discharge of up to 1,000 litres per second at the maximum pumping rate. The proposal will provide increased stormwater capacity and will reduce the risk of flooding in the adjacent residential catchment. | Adjacent to 35 Douglas Street, Whakatāne |
| 65604 | For the purpose of authorising the discharge of stormwater to the Whakatāne River and the placement, use and maintenance of associated discharge structures and erosion protection. | Whakatāne River bank, adjacent to 2 Keepa Road, Whakatāne |
| 67420 | For the purpose of authorising the discharge of stormwater to Lake Sullivan and works associated with the formation of the stormwater outlet. | Lake Sullivan, Whakatāne |
| 68057 | For the purpose of discharging stormwater from a Waste Recycling Park at 60 Te Tahi Street, Whakatāne to a tributary of the Whakatāne River and the Whakatāne River. | 60 Te Tahi Street to a tributary of the Whakatāne River and the Whakatāne River |
| RM20-0493-DC.01 | For the purpose of authorising and specifying conditions for the discharge of stormwater from the Keepa Road Stormwater Settlement Pond to the Orini Canal in Whakatane. | Orini Canal and Keepa Road reserve, 80 meters north of the Fergusson road and Keepa Road intersection, Whakatāne |

Table 2 Site specific conditions within existing stormwater consents in the Whakatāne urban area: consideration of inclusion in the Whakatāne urban CSC

| Consent no. | Conditions | Commentary regarding inclusion in the CSC |
|-------------|---|---|
| 68057 | Condition 6.2: <ul style="list-style-type: none"> ▪ Enviropods (or any subsequent and / or alternative treatment systems) shall be installed and maintained in all stormwater cesspits. | Mention in site specific operations and maintenance plan. |
| | Condition 8: Site controls <ul style="list-style-type: none"> ▪ The consent holder shall not accept any bulk quantities of hazard waste or liquid waste into the Recycling Park. ▪ Storage of hazardous substances in a separate facility and banded to contain 110% of volume of substance stored. ▪ Hazardous waste is secure from unauthorised access. ▪ Car bodies stored on site shall be free of batteries, fuel, hydraulic fluids, or oil and in a stripped down state. ▪ No stormwater runoff from the yard and bin storage areas associated with the Transfer Station Building and the Recycle Processing Building, excluding any roof runoff, shall be discharged to the stormwater system authorised by this consent. | Mention in catchment management plan (“ CMP ”) and site specific operations and maintenance plan. CMP: sub-catchment description; specific subsection within ‘Outcomes’ section that outlines these requirements. |
| | Condition 9.4: The stormwater samples taken in accordance with condition 9.1 shall be analysed for the following constituents: <ul style="list-style-type: none"> ▪ pH ▪ Total suspended solids ▪ Conductivity ▪ BOD5 ▪ Total petroleum hydrocarbon ▪ Copper ▪ Lead ▪ Zinc | Superseded by stormwater monitoring plan (“ SMP ”). |
| 65604 | Condition 10.5: <ul style="list-style-type: none"> ▪ The consent holder shall be responsible for weed control in the vicinity of any structures on the river bed authorised under this consent to an extent of up to 20 m from the structure. | Mention in site specific operations and maintenance plan. |
| | Condition 11.4: The stormwater samples under condition 11.1 and 11.2 shall be analysed for the following constituents: <ul style="list-style-type: none"> ▪ pH ▪ total suspended solids (TSS) ▪ total petroleum hydrocarbons (TPH). | Superseded by SMP. |
| 63352 | Condition 7.2: <ul style="list-style-type: none"> ▪ The consent holder shall ensure that all stormwater discharged from the car park area passes through a stormwater treatment device such as an “Enviropod” filter prior to entering the reticulated stormwater system. | Refer to site specific operations and maintenance plan. |
| | Condition 9.3: <ul style="list-style-type: none"> ▪ Prior to completion of the stormwater reticulation system, the consent holder shall forward an Operations and Maintenance Plan to the Regional Council for approval. The Operations and Maintenance Plan shall include, but not be restricted to the following: <ul style="list-style-type: none"> ○ Schedules for monitoring and maintenance of swales, “Enviropod” filters, cess pits, stormwater pond, pump station, pipes, inlet systems, outlet systems and erosion protection; and ○ Protocols for the operation of the pump station; and ○ 24 hour contact details for the operational control of the pump station; and ○ Recording systems for tracking the maintenance and operation of the pump station; and ○ Contingency measures for handling stormwater discharge when the pump is not operational. | Refer to site specific operations and maintenance plan. |
| | Condition 10.3 <ul style="list-style-type: none"> ▪ Quarterly monitoring at discharge from the pump station at the outfall pipe before the discharge enters the Kopeopeo Canal | Superseded by SMP. |

| Consent no. | Conditions | Commentary regarding inclusion in the CSC |
|-------------|--|---|
| | Condition 10.5 <ul style="list-style-type: none"> The stormwater samples shall be analysed for suspended solids, polycyclic aromatic hydrocarbons (PAH), and chemical oxygen demand (COD) in accordance with the APHA (American Public Health Association) AWWA (American Water Works Association) WEF (Water Environmental Federation): Standard Methods for Examination of Water and Waste Water or such other method as may be approved by the Chief Executive of the Regional Council or delegate. | Superseded by SMP. TSS will be included in the SMP but regular monitoring of PAH and TPH is not proposed. |
| 62713 | Condition 7.2: <ul style="list-style-type: none"> The consent holder shall ensure that all stormwater discharged from the car park area passes through a stormwater treatment device such as a swale, rain garden or enviropod filter prior to entering the reticulated stormwater system. | Refer to site specific operations and maintenance plan (A1639934). |
| | Condition 7.7: <ul style="list-style-type: none"> The reno mattress that forms part of the outlet structure into the Whakatāne River, is to be constructed of zinc aluminium mischmetal alloy with plastic (polymer) coating. | Already constructed – no requirement to rollover |
| | Condition 9.1: <ul style="list-style-type: none"> The consent holder shall at the first opportunity following the granting of this consent change and annually thereafter, collect a sample of the discharge from the Carter Holt Harvey stormwater treatment pond from a point prior to the stormwater reaching the “Hub” stormwater pump chamber. | Superseded by SMP. |
| | Condition 11: <ul style="list-style-type: none"> Operations and Maintenance Plan | Refer to site specific operations and maintenance plan. |
| | Condition 11.5: <ul style="list-style-type: none"> Stormwater samples at least every three months annually | Superseded by SMP. Annual monitoring proposed. |
| | Condition 11.7: <ul style="list-style-type: none"> The stormwater samples shall be analysed for suspended solids, polycyclic aromatic hydrocarbons (PAH), and chemical oxygen demand (COD) in accordance with the APHA (American Public Health Association) AWWA (American Water Works Association) WEF (Water Environmental Federation): Standard Methods for Examination of Water and Waste Water or such other method as may be approved by the Chief Executive of the Regional Council or delegate. | Superseded by SMP. TSS will be included in the SMP but regular monitoring of PAH or TPH is not proposed. |
| RM20-0493 | Condition 8.1: <ul style="list-style-type: none"> Biannual monitoring | Superseded by SMP. Annual monitoring proposed. |
| | Condition 8.3: The stormwater samples required by condition 8.1 shall be analysed for the following constituents: <ul style="list-style-type: none"> pH Total suspended solids (TSS) Total petroleum hydrocarbons (TPH) Dioxin Total phosphorus Total nitrogen Total lead Total zinc Total copper | Superseded by SMP. Annual monitoring proposed. Include dioxin monitoring in SMP for this site. |
| | Condition 10: <ul style="list-style-type: none"> The consent holder shall surrender this consent within three months of the grant of any Comprehensive Stormwater Consent that is obtained that includes this stormwater discharge to the Orini Canal | Noted – to be surrendered. No requirement to rollover. |