

STORMWATER MANAGEMENT DEVICES REGISTER

In addition to a network of swales and open drains, the following stormwater management devices are located within the TCDC network:

Thames Urban Area (Consent 122521)

Device	Location	Catchment
Pump Station	Richmond Street	Thames Central
Pump Station	Fergusson Drive	Thames North

Pauanui Urban Area (Consent 105661)

Device	Location	Catchment
Soakpit (2)	Lowe Park Lane	Pauanui Residential (North)
Soakpit	McCall Avenue	Pauanui Residential (North)
Soakpit (5)	Sheppard Avenue	Pauanui Residential (North)
Soakpit	Parsons Dell	Central Pauanui
Detention Pond	Holland Close	Pauanui Residential (South)
Soakpit	Mount Avenue	Pauanui Residential (South)
Hynds Up-Flo Filter	1 Ian Hopper Way	Pauanui Waterways

Coromandel Urban Area (Consent 105663)

Device	Location	Catchment
Gravel Filled Stormwater Attenuation Basin	2 Victoria Street	Central Coromandel
Gravel Filled Stormwater Attenuation Basin	71 - 93 Golden Shore Place	Central Coromandel
Hynds First Defense High Capacity	Wharf Road	Central Coromandel
Detention Pond	Long Bay Road	Long Bay

Tairua Urban Area (Consent 105664)

Device	Location	Catchment
Detention Pond	Rewa Rewa Valley	Tairua Heights Residential
Detention Pond	Mason Rise	Azimuth
Hynds First Defense High Capacity	Tairua Marina	Paku Hill

Whitianga Urban Area (Consent 105665)

Device	Location	Catchment
Wetland	Cook Drive	Buffalo Beach Foreshore
Soakage Cells	Austin Drive	Buffalo Beach Foreshore
Pump Station	Jackman Avenue	Buffalo Beach Foreshore
Pump Station	Cook Drive	Buffalo Beach Foreshore
Rain Garden (5)	Waitotara Way	Central Whitianga
Rain Garden (7)	Arawa Lane	Central Whitianga
Rain Garden (3)	Pelican Place	Central Whitianga
Rain Garden	Kelly Place	Central Whitianga
Rain Garden (22)	Kupe Drive (Northbound)	Central Whitianga
Rain Garden	Little George Place	Central Whitianga
Rain Garden (2)	Sara Way	Central Whitianga
Rain Garden (7)	Aquila Drive	Central Whitianga
Rain Garden (3)	Vanita Drive	Whitianga Waterways
Rain Garden (3)	Mermaid Place	Whitianga Waterways
Rain Garden (14)	Debenham Drive	Central Whitianga
Rain Garden	Tango Way	Central Whitianga
Rain Garden	Bravo Place	Central Whitianga
Rain Garden	Oscar Place	Central Whitianga
Rain Garden (2)	Jackman Avenue	Buffalo Beach Foreshore
Rain Garden (4)	Park Lane	Buffalo Beach Foreshore
Rain Garden (2)	Rena Place	Buffalo Beach Foreshore
Rain Garden	Meadow Drive	Buffalo Beach Foreshore
Rain Garden (4)	Lady Jocelyn Place	Whitianga Waterways
Rain Garden (17)	Leeward Drive	Whitianga Waterways
Rain Garden	Topping Place	Whitianga Waterways
Rain Garden	Kudu Drive	Central Whitianga
Rain Garden (2)	Springbok Avenue	Central Whitianga
Rain Garden (2)	Jacaranda Drive	Central Whitianga
Rain Garden (2)	Onerere Drive	Whitianga Waterways
Rain Garden (7)	Awatea Drive	Whitianga Waterways
Rain Garden	Puawai Street	Whitianga Waterways
Rain Garden	Raumati Lane	Whitianga Waterways
Detention Pond	Discovery Drive	Wharekaho
Wetland (Natural)	Discovery Drive	Wharekaho

Onemana Urban Area (Consent 105666)

Device	Location	Catchment
Detention Pond	Tuna Place	Onemana

Whangamata Urban Area (Consent 105667)

Device	Location	Catchment
Detention Pond	Estuary View	Beverley Hills
Detention Pond	Rangitua Street	Beverley Hills
Detention Pond	Williamson Park	Whangamata Central
Detention Pond	Te Tutu Street	Beverley Hills
Detention Pond	4 Governors Heights	Moana Anu Anu River North
Detention Pond	105B Te Pamahue Drive	Moana Anu Anu River North
Aquacell Soakage Pit	Otahu Road	Whangamata Central
Soakage Cells	Esplanade Drive	Whangamata Central
Soakage Cells	Port Road	Whangamata Industrial Area & CBD
Soakage Cells	Ranfurlly Road	Whangamata Industrial Area & CBD
Atlantis Drainage Cell	Tuck Road	Whangamata Central
Soakage Cells	Barbara Avenue	Whangamata Central
Soakage Cells	Service Lane behind TCDC (off Port Road)	Whangamata Industrial Area & CBD
Pump Station	Tangaroa Road	Whangamata South
Pump Station	Otahu Road	Whangamata South
Rain Garden	Widdison Place	Beverley Hills
Rain Garden (5)	Rangitua Street	Beverley Hills
Rain Garden (6)	Te Tutu Street	Beverley Hills
Soakpit (2)	Graham Street	Whangamata Central

Thames Coast Urban Area (Consent 105668)

There are no stormwater management devices in the Thames Coast Urban Area catchment.

Operations and Maintenance of Stormwater Management Devices

Device	Contract	O&M Procedures
Aquacell Soakage Pit	3Waters	ECM Doc Set # 6599795
Atlantis Drainage Cell	3Waters	ECM Doc Set # 6599797
Detention Pond	3Waters	ECM Doc Set # 6040209
Gravel Filled Stormwater Attenuation Basin	3Waters	ECM Doc Set # 6040209
Hynds First Defense High Capacity	3Waters	ECM Doc Set # 6599117
Hynds Up-Flo Filter	3Waters	ECM Doc Set # 6599730
Pump Station	3Waters	ECM Doc Set # 6599256
Rain Garden	Roading	ECM Doc Set # 6112771
Soakage Cells	3Waters	ECM Doc Set # 6040209
Soakpit	3Waters	ECM Doc Set # 6040209
Wetland	3Waters	ECM Doc Set # 6599755