Figure 2.

WASTE MANAGEMENT NZ
AUCKLAND REGIONAL LANDFILL
MACROINVERTEBRATE SAMPLING LOCATIONS

Notes: Aerial Photograph: Sourced from the LINZ Data Service and licensed for re-use under the Creative Commons Attribution 4.0 New Zealand licence.
Figure 3.

WASTE MANAGEMENT NZ
AUCKLAND REGIONAL LANDFILL
FISH SURVEY LOCATIONS

Notes: Aerial Photograph: Sourced from the LINZ Data Service and licensed for re-use under the Creative Commons Attribution 4.0 New Zealand licence.

Legend

Fish Barriers
Fish Species - Surveyed
- Unidentified
- Banded kokopu
- Brown trout
- Common bully
- Crans bully
- Gambusia
- Yelloweye mullet
- Unidentified galaxiid

Walked Streams
- Permanent
- Intermittent
- Artifical

Modelled Streams
- Permanent
- Intermittent
- Ephermal

Predicted Streams
- Permanent
- Intermittent
- Ephermal

Wetland
Project Footprint
Parcel Boundary
Block Boundary
Figure 5. EXISTING BROAD SCALE VEGETATION CLASSIFICATION

- **Waste Management NZ**
- **Auckland Regional Landfill**
- **Location Plan 1:15,000**
- **Project No.: ARL**
- **ARCFILE:** 1005069.1115
- **Drawn:** 0
- **Checked:** 0
- **Approved:** 0
- **FIGURE No.:** 0
- **Rev.:** 0.2
- **Path:** T:\Auckland\Projects\1005069\WorkingMaterial\GIS\Mapdocuments\17122019\1005069-1115-FIG005.mxd
- **Date:** 18/12/2019
- **Time:** 11:50:31 AM
- **Aerial Photographs:** Sourced from the LINZ Data Service and licensed for re-use under the Creative Commons Attribution 4.0 New Zealand licence

**Legend:***
- **Wetland Classes:**
  - SEA Wetland
  - Indigenous Wetland
  - Exotic Wetland
- **Forest Classes:**
  - SEA Mature Native
  - Mature Native
  - Regenerating Native
  - Pine Forest
  - Wattle Forest

**Blocks:**
- **Eastern Block**
- **Western Block**
- **Southern Block**
- **Waiteraire Tributary Block**

**Units:**
- **A3 SCALE 1:15,000**
- **0 0.2 0.4 0.6 0.8 1 (km)**
EXISTING VEGETATION CLASSIFICATION
ACCORDING TO SINGERS

Notes:
Aerial Photograph: Sourced from the LINZ Data Service and licensed for re-use under the Creative Commons Attribution 4.0 New Zealand licence.
Figure 7. CANOPY HEIGHT MODELLING IN THE WESTERN AND SOUTHERN BLOCKS

Indicative Canopy Height Model created from 2018 UAV derived surface model less 2006 Auckland Council LiDAR DTM

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Notes:

Tonkin+Taylor
305 Carlton Gore Rd, Newmarket, Auckland
www.tonkintaylor.co.nz

SCALE (AT A3 SIZE)
PROJECT No.
ARCFILE
DRAWN CHECKED APPROVED
FIGURE No.
Rev.
0
0.2
0.4
0.6
0.8
1 (km)
A3 SCALE 1:15,000