

1 October 2020

Jasmine/ Mitchell/Natasha Adsett
Horizons Regional Council
Private Bag 11025
Palmerstone North 4442

Dear Jasmine/Natasha

Whanganui Prison Stormwater Discharge Application - Further Water Quality Sampling Results

In the further information response of 18th June 2020, I had indicated that Ara Poutama Aotearoa Department of Corrections had programmed further sampling to occur of future suitable rainfall events.

The results of the sampling taken on 24th May 2020 and the analysis of the results were forwarded to Horizons on 6th July 2020.

Since then, further sampling of the stormwater from the prison occurred during a rainfall event on 21st July 2020. This data is presented in the attached spreadsheet, and is consolidated with the previous two sampling events. A summary of the data, including an analysis against the One Plan Schedule E Water Quality Targets for the lakes is included in a summary tab.

The spreadsheet therefore includes stormwater sampling data from rainfall events on the following days:

- 3rd December 2019 (Round 1)
- 24th May 2020 (Round 2)
- 21st July 2020 (Round 3)

The sampling and analysis methodology for this data is the same as set out in the memo by Tonkin + Taylor previously provided (dated 6th July 2020).

Yours sincerely



Peter Hall BPlan, MNZPI
Director | Peter Hall Planning Limited

Attachments:

1. Stormwater Sampling Results Consolidated Spreadsheet (Rounds 1, 2 and 3)