

LGOIMA reference – 2021/802 Your reference - LGOIMA 20211109-1

24 November 2021



## **Response - Official Information Request**

I refer to your request for information received on 09/11/2021. Your request has been considered under the Local Government Official Information and Meetings Act 1987 (LGOIMA) and I provide the following information.

## Please supply the raw data for the graphs

## (i) Sand Aquifer down Gradient Nitrate-Nitrogen Concentrations; and

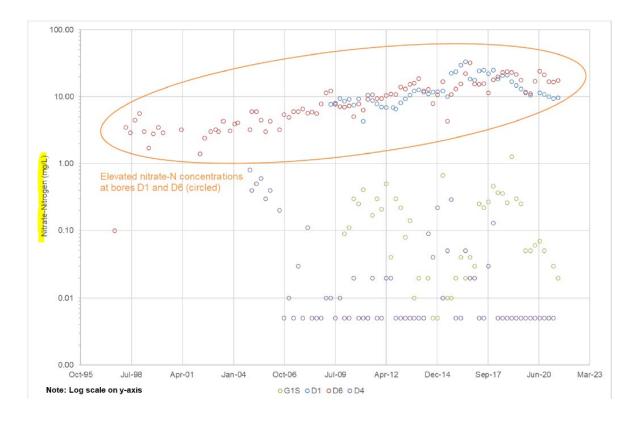




Figure 1: Showings bores samples results for Nitrate-Nitrogen for bores D1, D4 and D6. Where G1S is a background bore. For the actual location of bores please see Site Plan in Appendix A of the report. The results have been compared with the ANZECC LDW trigger values as per the consent conditions. For Nitrate-N the ANZECC LDW is 90.3 mg/L.

## (ii) Sand Aquifer down Gradient Ammoniacal-Nitrogen Concentrations

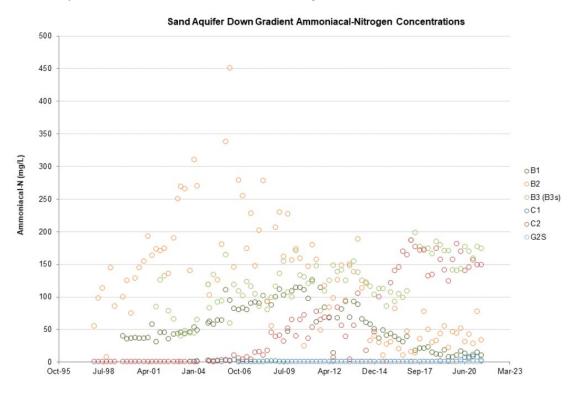


Figure 2: Showings bores samples results for B1, B2, B3 (B3s), C1, C2 and G2S. These are monitoring parameters down gradient of old unlined landfill. For the actual location of bores please see Site Plan in Appendix A of the report.

Which are the first two graphs presented in Appendix D, Historical Results Graphs of Levin Landfill July 2021 Quarterly Groundwater, Surface Water and Leachate Monitoring Report, prepared for HDC August 2021 by Stantec.

Identifications of graphs have been provided, see above, with relative graphs labelled for easy reference.



Horowhenua District Council publishes responses to Local Government Official Information and Meetings Act 1987 (LGOIMA) requests that we consider to be of wider public interest, or which relate to a subject that has been widely requested. To protect your privacy, we will not generally publish personal information about you, or information that identifies you. We will publish the LGOIMA response along with a summary of the request on our website. Requests and responses may be paraphrased.

If you have any queries regarding this information, please contact the LGOIMA Officer on 06 366 0999 or email - LGOIMAOfficer@horowhenua.govt.nz

Yours sincerely,

Lisa Slade

**Executive Sponsor - LGOIMA**