

**BEFORE THE INDEPENDENT HEARING PANEL APPOINTED TO HEAR AND  
MAKE DECISIONS ON SUBMISSIONS AND FURTHER SUBMISSIONS ON CITY  
OF LOWER HUTT DISTRICT PLAN CHANGE 56**

**IN THE MATTER** of the Resource Management Act 1991 (the  
Act)

**AND**

**IN THE MATTER** of Hearing of Submissions and Further  
Submissions on City of Lower Hutt District  
Plan Change 56 under Schedule 1 of the Act

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**SUPPLEMENTARY EVIDENCE OF BARRY LOE  
ON BEHALF OF WELLINGTON REGIONAL COUNCIL**

**21 APRIL 2023**

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1. During the presentation of my evidence at the hearing on 12 April 2023, the Hearing Panel requested that I provide the following by 21 April 2023;
  - a) A revised version of the policy sought in the relief for GWRC;
  - b) A draft Advice Note that will provide a link to the source water protection zone maps on the HCC GIS system;
  - c) Revised titles to the source water protection zone maps to address any confusion; and
  - d) An electronic copy of the WWL report *Waiwhetū Aquifer Source water risk management implications* 22 March 2023.

New Policy XX

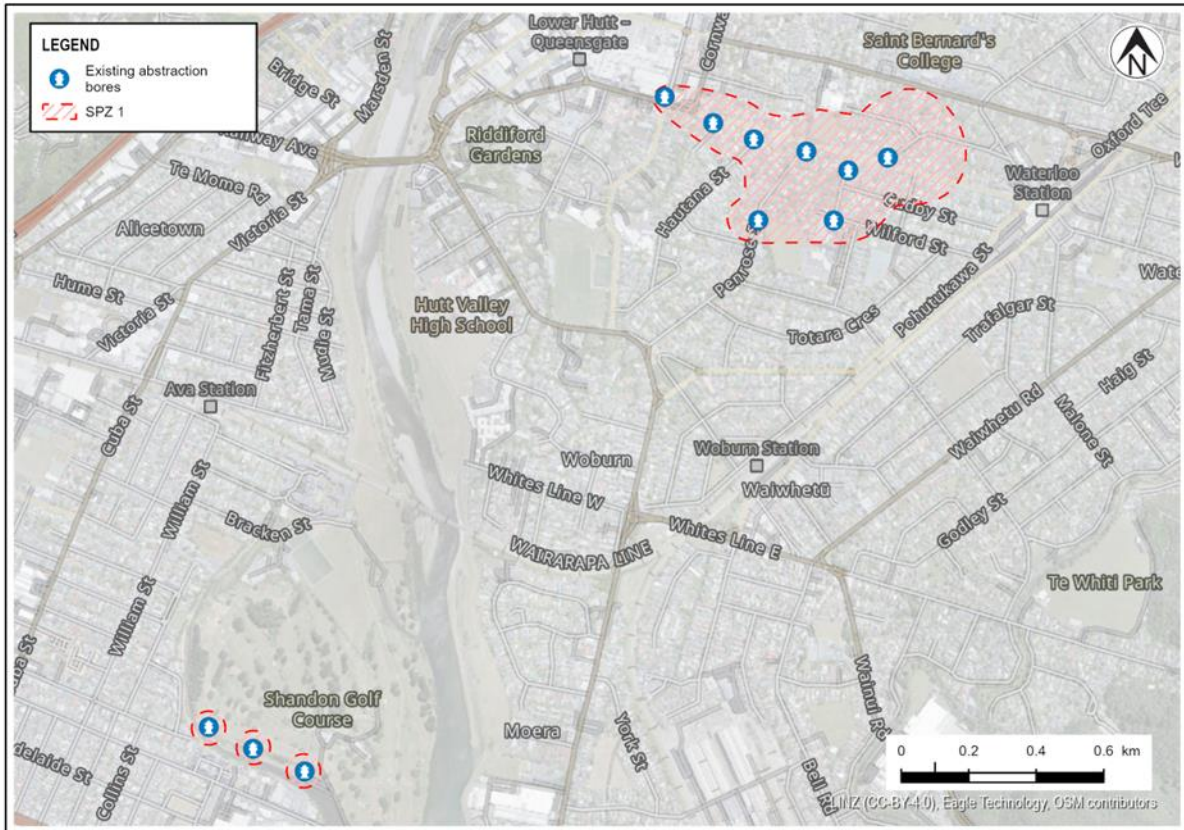
*Protect the Waiwhetū/Hutt Valley Aquifer as a drinking water source by providing information about potential regional plan resource consent requirements for below ground activities in Drinking Water Source Protection Areas 1, 2 and 2A, particularly the need for early engagement with Greater Wellington Regional Council so that below ground activities can be appropriately designed and managed.*

New Advice Note

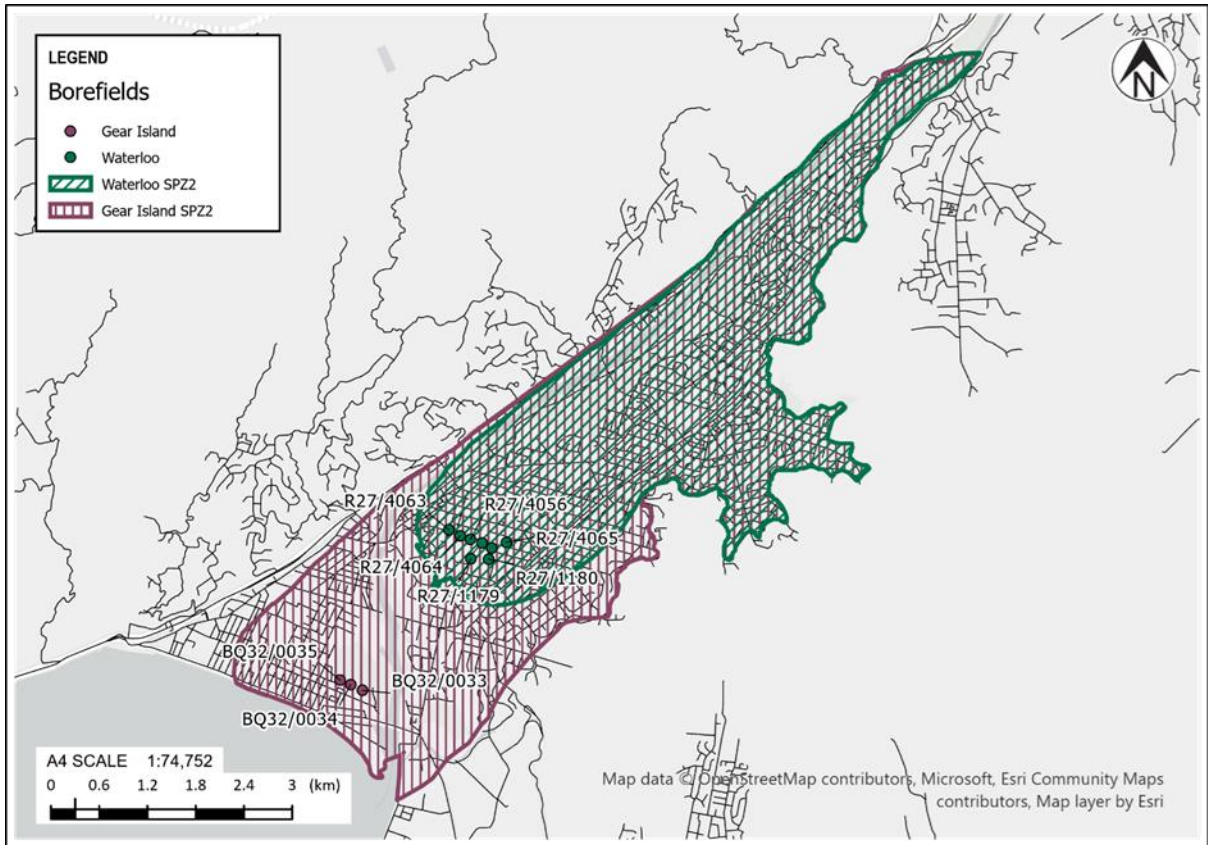
Maps identifying Drinking Water Source Protection Areas 1, 2 and 2A are available online on the Council's website at <https://maps.huttcity.govt.nz/portal/apps/webappviewer/> (select layer Drinking Water Source Protection Areas) and can be accessed from the Council offices or public library. Resource consent may be required from Greater Wellington Regional Council for investigation bores, excavation and construction of building foundations in these areas.

## Waiwhetū/Hutt Valley Aquifer

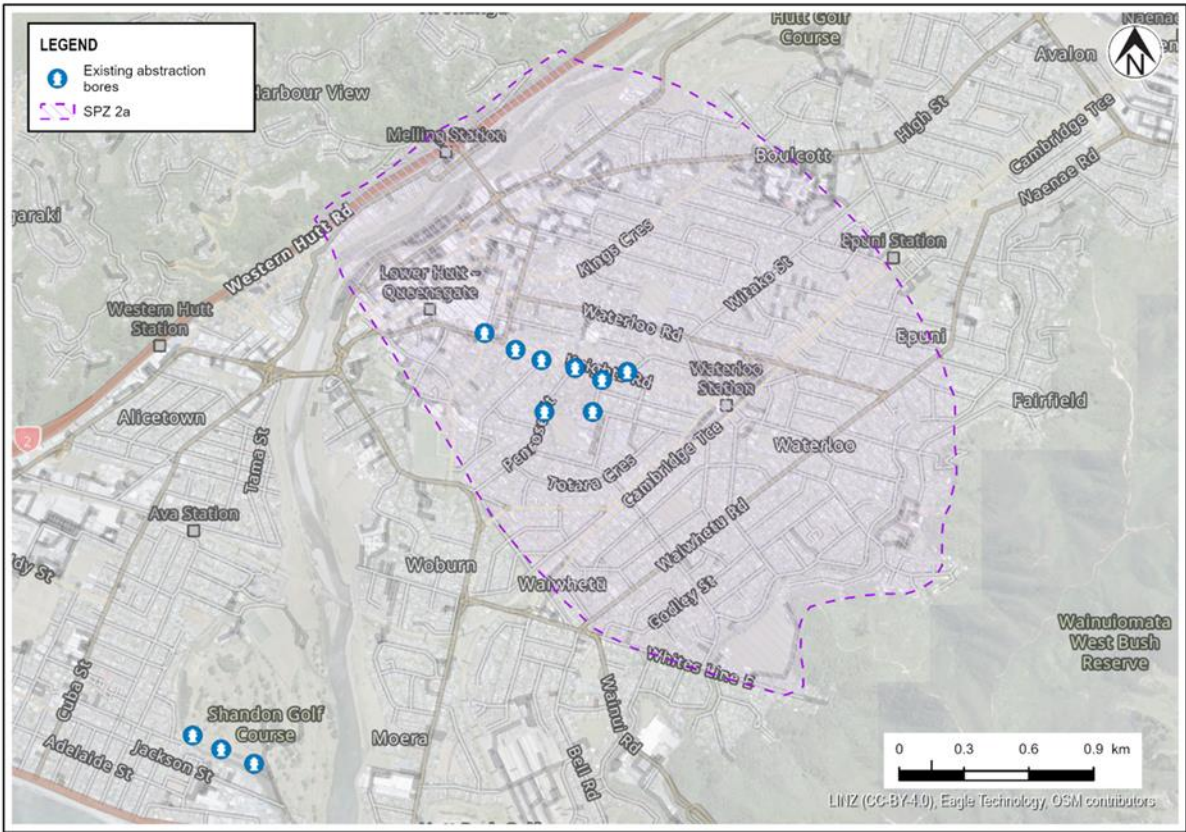
### Maps of Drinking Water Source Protection Areas SPZ 1, SPZ 2 and SPZ 2A



Map A: SPZ 1 for Waterloo and Gear Island bore fields



**Map B: SPZ 2 for Waterloo and Gear Island bore fields**



Map C: SPZ 2a for Waterloo bore field

**Attachment 1**

*Waiwhetū Aquifer Source water risk management implications* Wellington Water Ltd 22 March 2023.