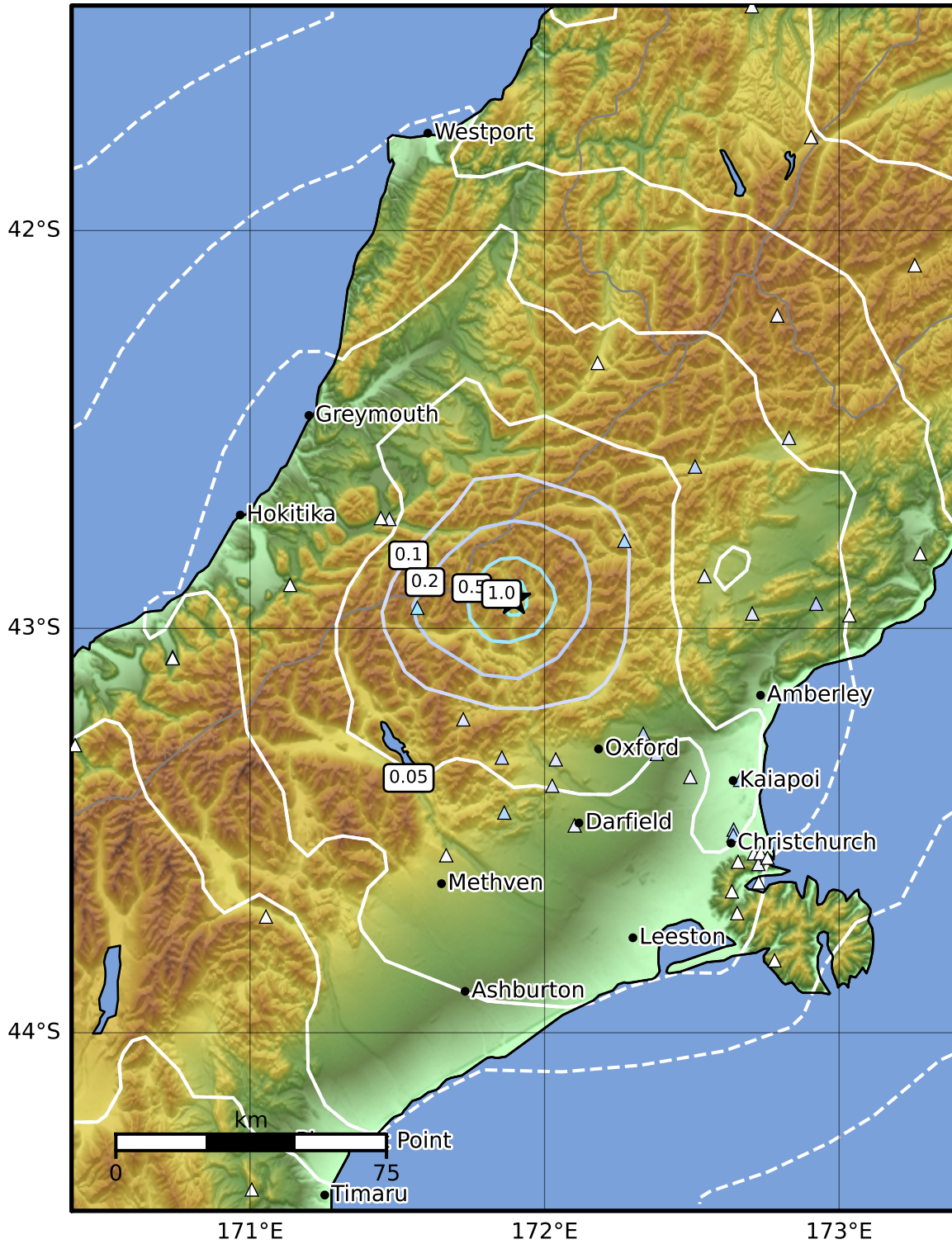


Peak Ground Acceleration Map GNS Science

ShakeMap: Canterbury

Jan 29, 2023 23:06:45 UTC M3.7 S42.93 E171.90 Depth: 5.0km ID:2023p078278



| PGA (%g) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|----------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|----------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 9: Processed 2023-01-30T23:07:32Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter



Te Whakaahuatanga Tere o ngā Rū Whenua me ngā Parawhenua  
**R-CET** Rapid Characterisation of Earthquakes and Tsunamis  
 A GNS Science Led Research Programme