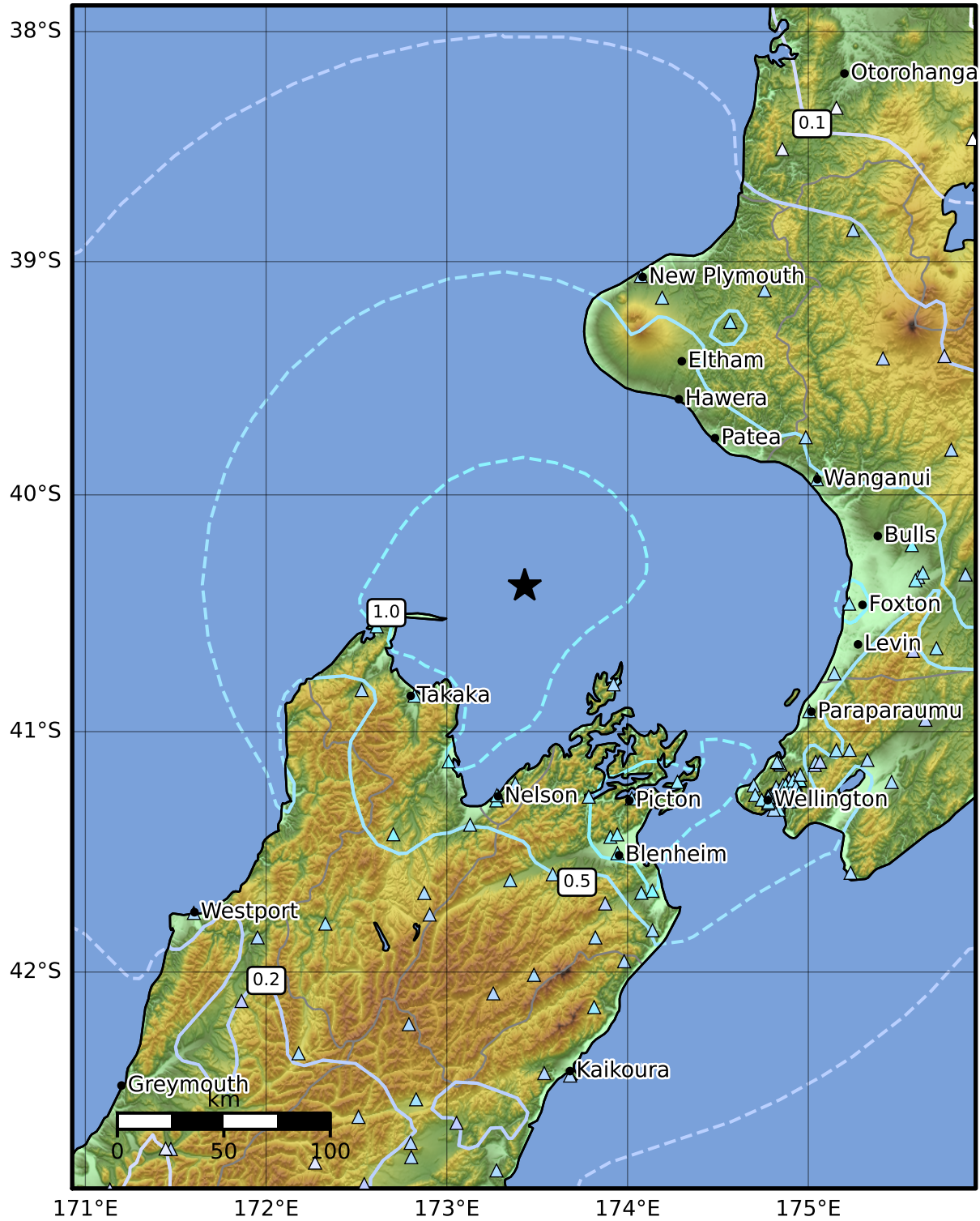


Peak Ground Acceleration Map GNS Science

ShakeMap: Cook Strait, New Zealand

Oct 13, 2022 14:03:56 UTC M5.5 S40.39 E173.43 Depth: 145.8km ID:2022p771854



PGA (%g)	0.1	0.2	0.5	1	2	5	10	20	50	100	200
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 9: Processed 2022-10-14T14:05:09Z

△ 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