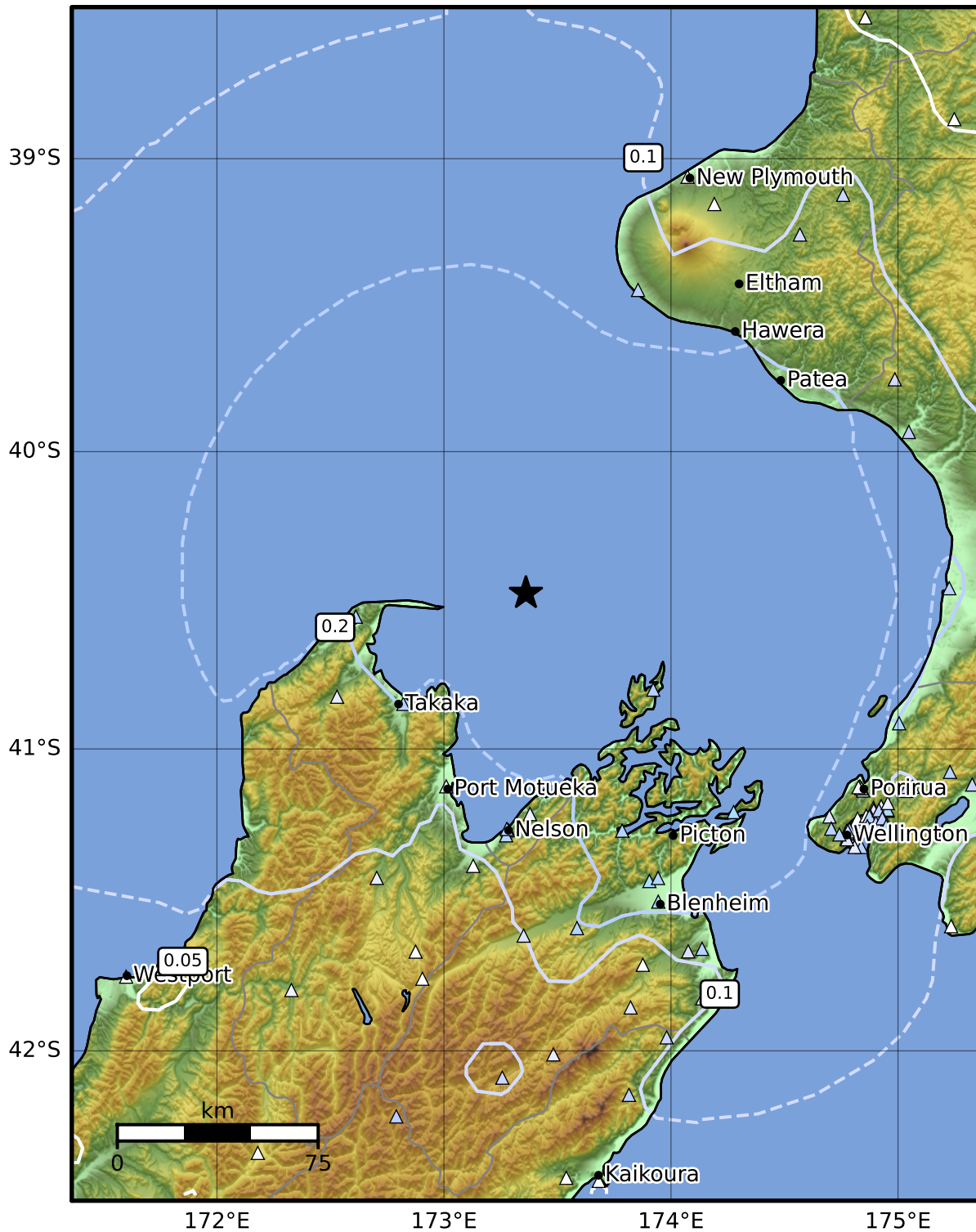


Peak Ground Acceleration Map GNS Science

ShakeMap: Cook Strait, New Zealand

Dec 22, 2023 14:27:12 UTC M4.8 S40.48 E173.36 Depth: 160.2km ID:2023p961087



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 10: Processed 2023-12-22T16:14:29Z

△ 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