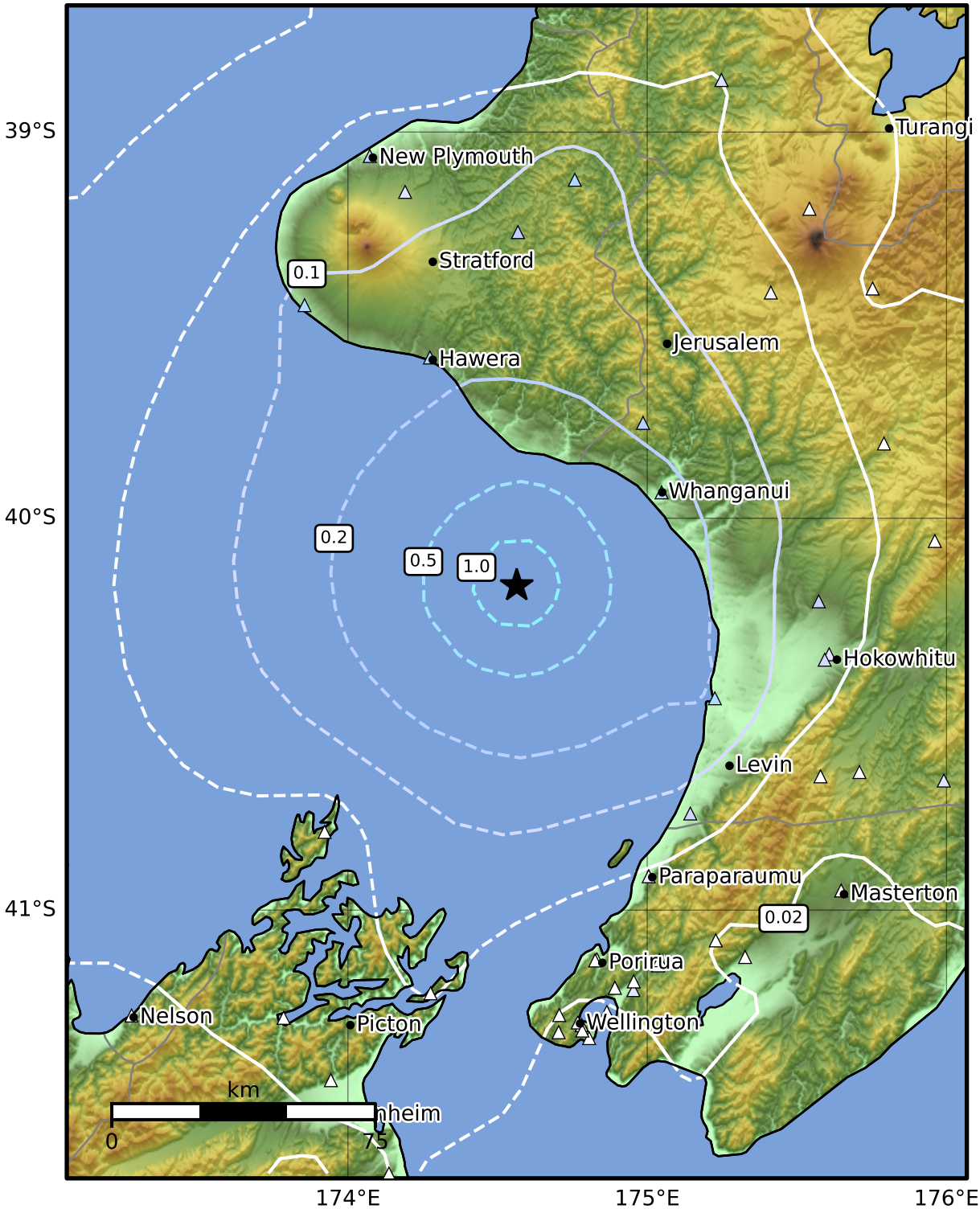
Peak Ground Acceleration Map GNS Science
ShakeMap: Whanganui Basin
May 14, 2025 08:45:20 UTC M3.9 S40.17 E174.56 Depth: 18.9km ID:2025p360445



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 1: Processed 2025-05-14T08:49:50Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter

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