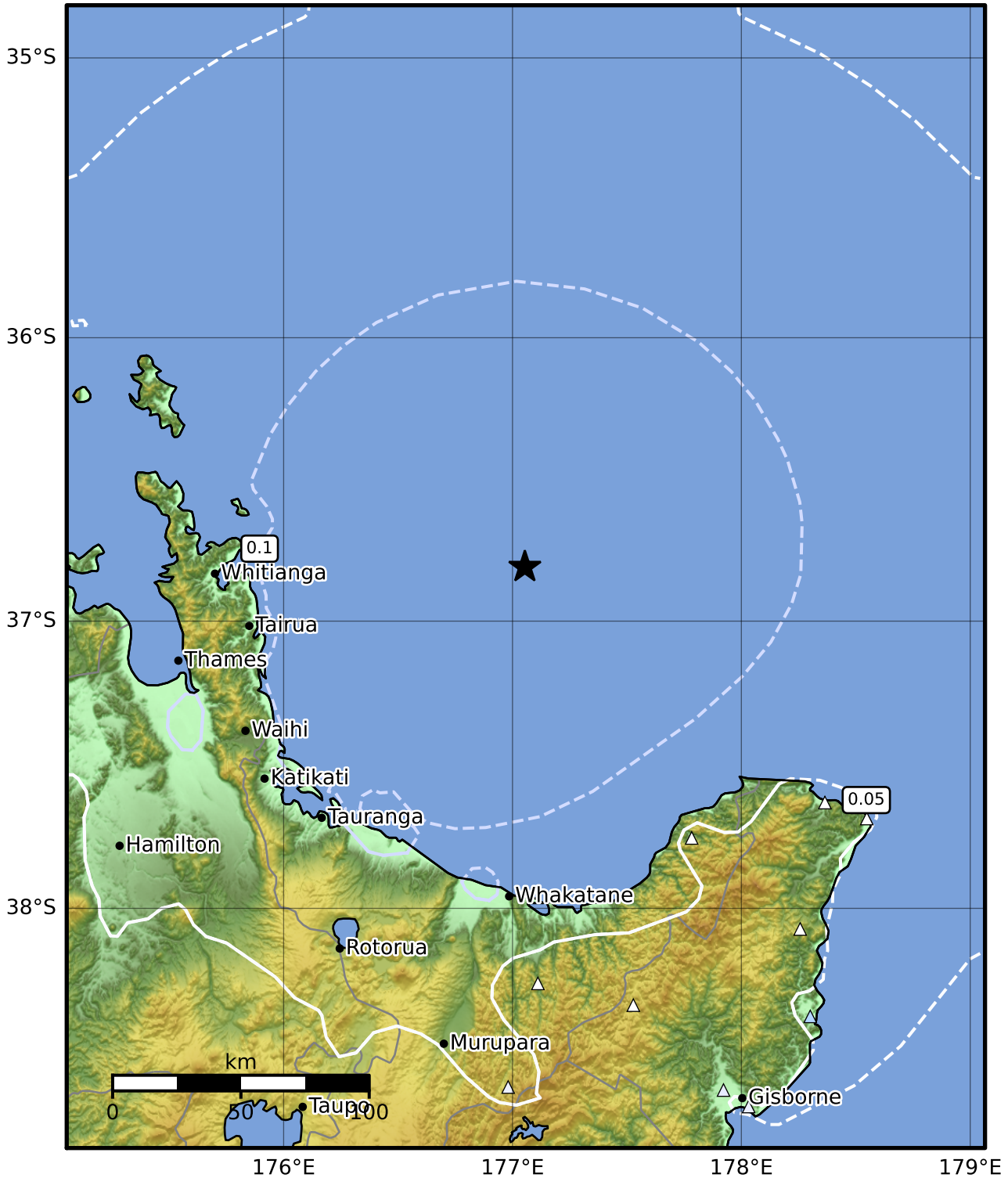


Peak Ground Acceleration Map GNS Science  
ShakeMap: Raukumara Plain

Sep 22, 2022 04:28:20 UTC M4.6 S36.81 E177.05 Depth: 225.3km ID:2022p714016



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 3: Processed 2022-09-22T04:57:23Z

△ 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