

Peak Ground Acceleration Map GNS Science

ShakeMap: King Country

Apr 27, 2023 13:03:51 UTC M4.2 S39.03 E174.93 Depth: 201.9km ID:2023p314984



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 8: Processed 2023-04-27T13:46:39Z

△ 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