

Peak Ground Velocity Map GNS Science

ShakeMap: Canterbury

Jul 24, 2023 05:43:12 UTC M3.3 S43.64 E172.44 Depth: 7.1km ID:2023p551995



PGV (cm/s)	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 8: Processed 2023-07-25T05:44:05Z

△ 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