

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
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 3: Processed 2023-07-24T06:14:37Z

△ 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