

Peak Ground Velocity Map GNS Science

ShakeMap: Canterbury

Nov 14, 2022 08:49:23 UTC M3.5 S42.09 E173.57 Depth: 22.5km ID:2022p857750



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 4: Processed 2022-11-14T10:50:10Z

△ 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