

1.0 Second Peak Spectral Acceleration Map GNS Science  
 ShakeMap: Canterbury

Jan 13, 2024 09:50:58 UTC M3.8 S42.54 E173.13 Depth: 12.1km ID:2024p033541



SA(1.0) (%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 4: Processed 2024-01-13T10:13:39Z

△ 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