

# Peak Ground Velocity Map GNS Science

ShakeMap: Nelson

Jul 23, 2025 21:12:09 UTC M3.7 S41.50 E172.94 Depth: 69.9km ID:2025p551036



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 5: Processed 2025-07-23T22:13:42Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter