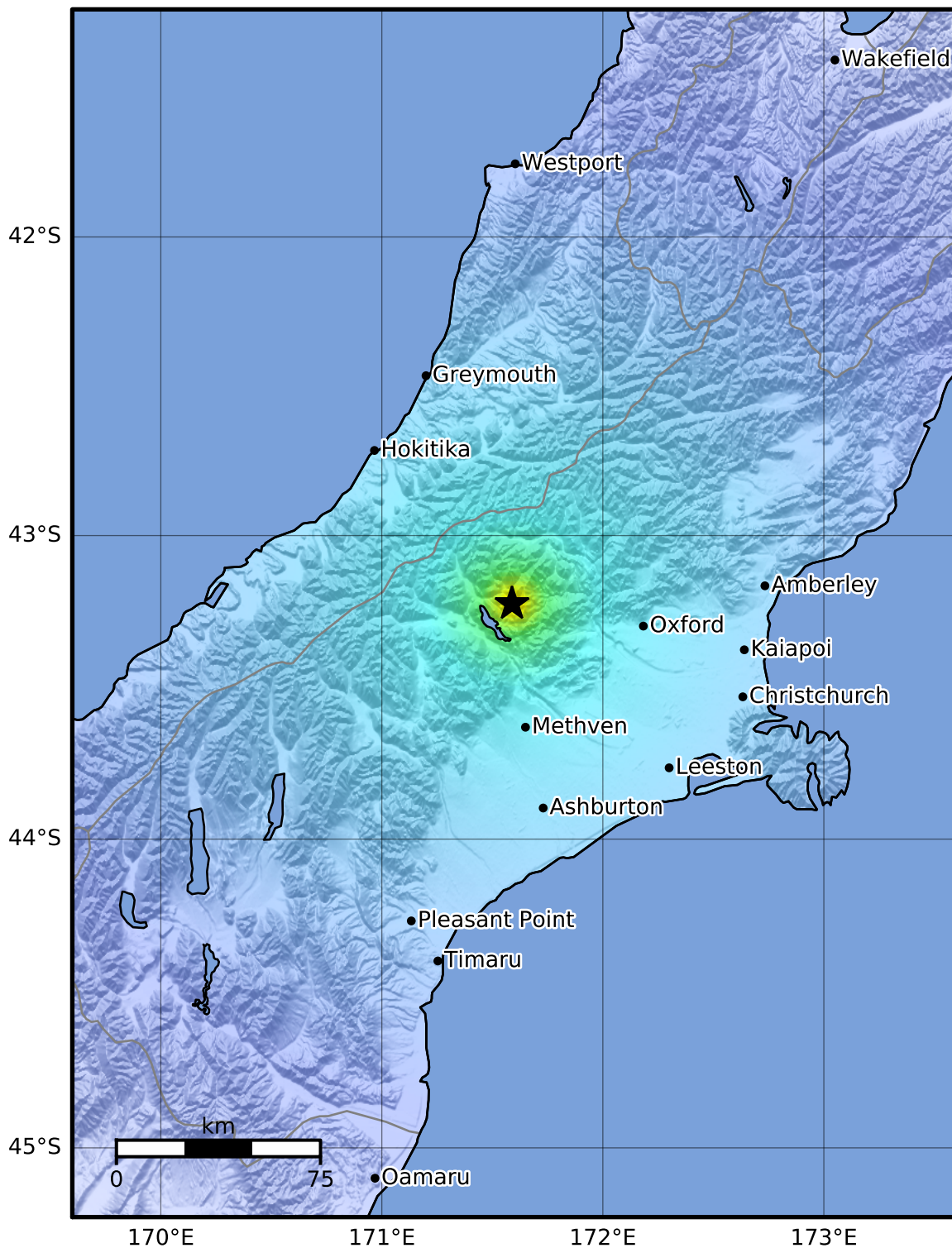


Macroseismic Intensity Map GNS Science

ShakeMap: Canterbury

May 06, 2022 08:19:13 UTC M4.2 S43.23 E171.59 Depth: 5.0km

ID:2022p338774_20220506081941



| SHAKING | Not felt | Weak | Light | Moderate | Strong | Very strong | Severe | Violent | Extreme |
|-----------|----------|---------------|-----------|------------|-----------|-------------|----------------|-----------|------------|
| DAMAGE | None | None | None | Very light | Light | Moderate | Moderate/heavy | Heavy | Very heavy |
| PGA(%g) | <0.0445 | 0.24 | 1.36 | 4.31 | 10.5 | 18.8 | 33.8 | 60.6 | >109 |
| PGV(cm/s) | <0.0177 | 0.104 | 0.86 | 3.52 | 11.7 | 21.4 | 39 | 71 | >129 |
| INTENSITY | I | II-III | IV | V | VI | VII | VIII | IX | X+ |

Scale based on Moratalla et al. (2020)

Version 1: Processed 2022-05-06T08:32:47Z

△ Seismic Instrument ○ Reported Intensity

★ Epicenter

