Philippines | 7.8 M earthquake and tsunami

European Commission

Impact overview

as of 8 June at 12:00 UTC
Source: PNA, CDPH, DSWD DROMIC

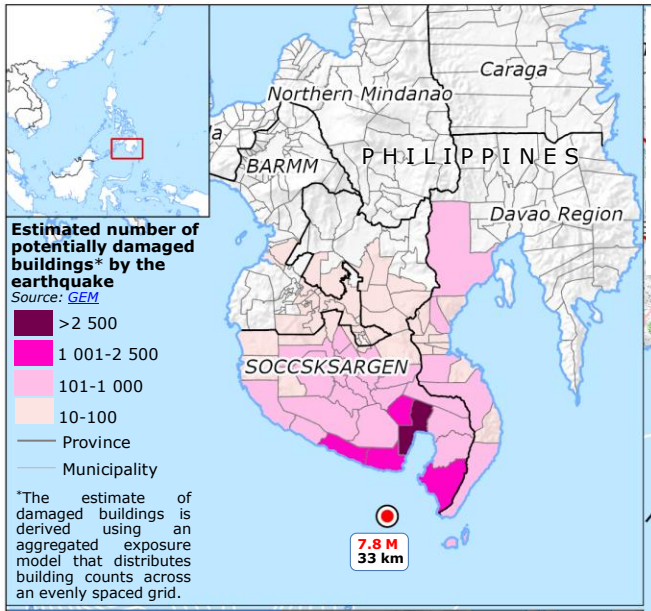
- **19** Fatalities
- **129** Injured people
- **18 965** Displaced people**
- **86 245** Affected people

**Including 17 880 inside 33 evacuation centres

Population exposed to 7.8 M earthquake by intensity

Source: GDACS

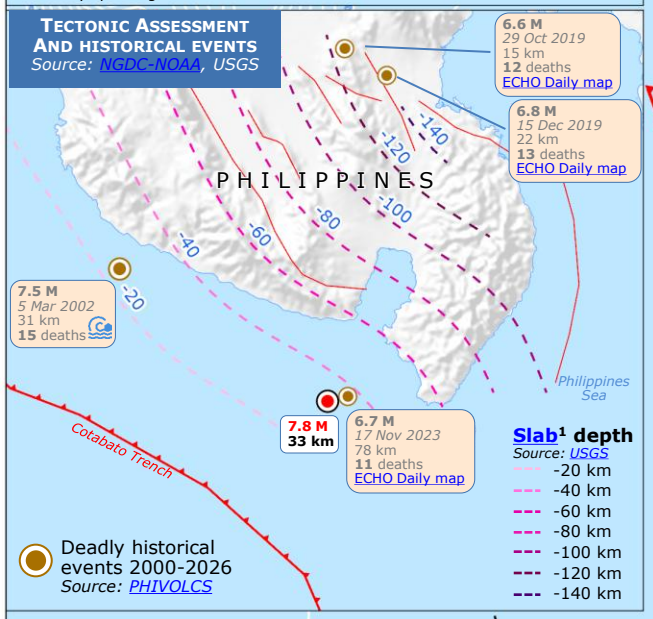
VIII	730 000
VII	2.8 million
VI	5.3 million
V	6.4 million

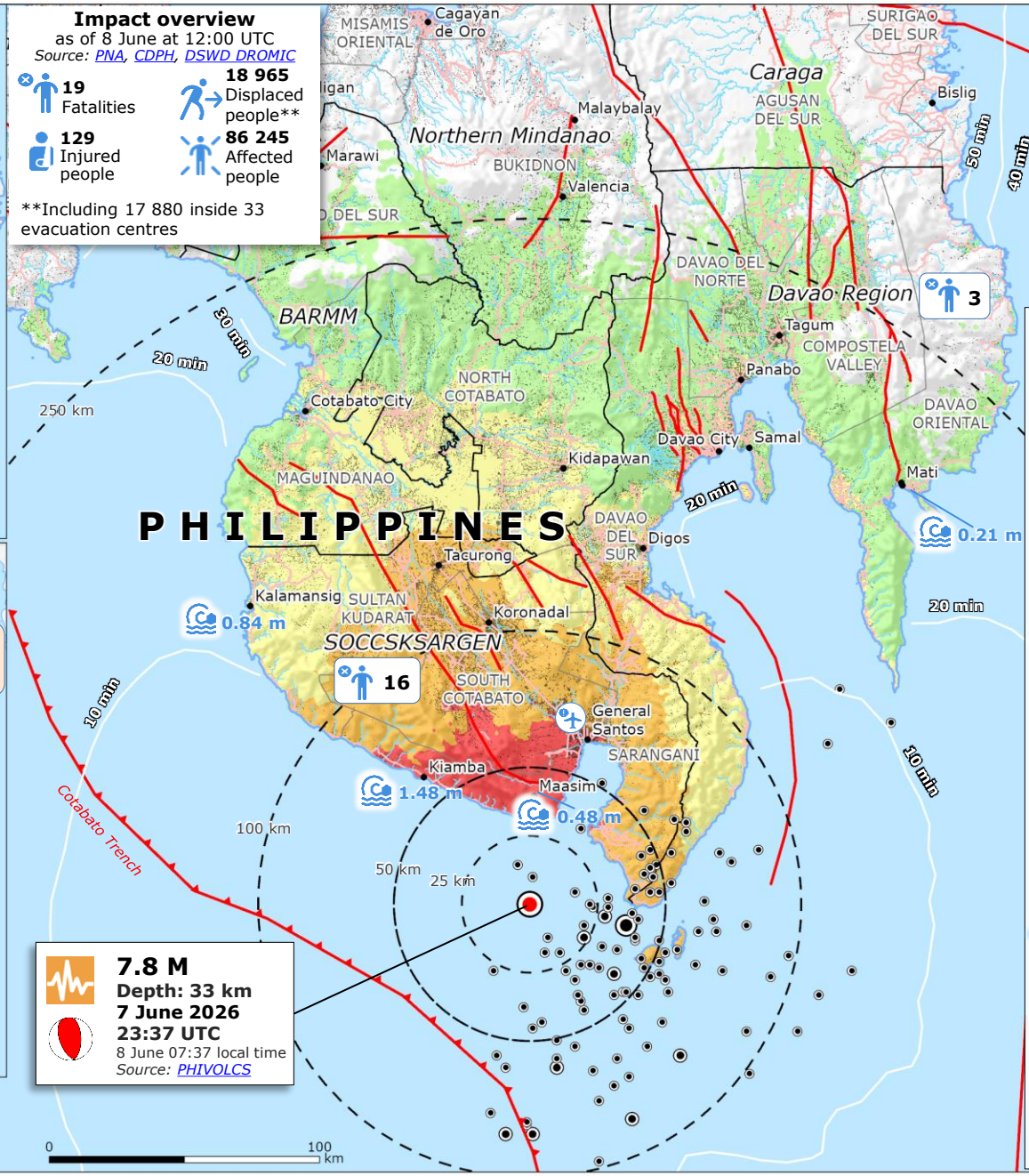


Estimated number of potentially damaged buildings* by the earthquake
Source: GEM

- >2 500
- 1 001-2 500
- 101-1 000
- 10-100
- Province
- Municipality

*The estimate of damaged buildings is derived using an aggregated exposure model that distributes building counts across an evenly spaced grid.





- 7.8 earthquake *Source: PHIVOLCS*
- Aftershock 7-8 June 2.0–7.0 M *Source: PHIVOLCS*
  - 6.1-7.0
  - 5.1-6.0
  - 4.1-5.0
  - 2.0-4.0
- Active faults *Source: GEM*
- Philippine trench *Source: PHIVOLCS*
- Focal mechanism *Source: USGS*

Modified Mercalli Scale intensity (MMI)
Source: USGS

VIII	Severe shaking
VII	Very strong shaking
VI	Strong shaking
V	Moderate shaking

- Measured tsunami height (m) *Source (NDRRMC)*
- Modelled tsunami arrival time *Source: GDACS*
- Affected airport *Source: PNA*
- GDACS orange alert
- Built-up area *Source: Copernicus EMS GHSL*
- Road
- River
- Region
- Province

© European Union, 2026. Map produced by the JRC. The boundaries and the names shown on this map do not imply official endorsement or acceptance by the European Union.