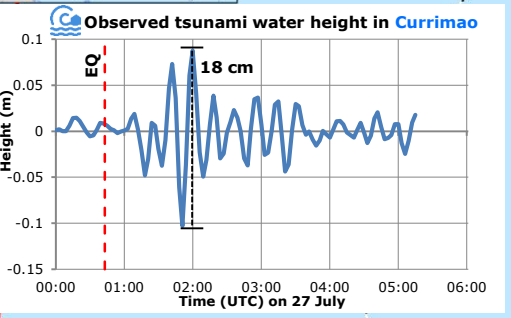


# The Philippines | 7.0M Earthquake of 27 July update



### Impact overview as of 7 Aug

Source: [NDRRMC](#)

- 11 Fatalities (10 CAR\*, 1 Ilocos)
- 574 Injured people
- 53,338 Displaced people
- 20 Evacuation centers
- 502,462 Affected people
- 35,327 Damaged houses

\*Cordillera Administrative Region

### Population exposure to earthquake intensity

Source: [GDACS](#)

VIII	160,000
VII	560,000
VI	1.3 Million
V	3.7 Million

### Earthquakes

- 7.0M earthquake (EQ)  
Source: [GDACS](#), [USGS](#), [PHIVOLCS](#)
- 4.0 - 5.1M aftershocks over 27 Jul – 2 Aug  
Source: [PHIVOLCS](#), as of 8 Aug
- Focal mechanism  
Source: [USGS1](#), [USGS2](#)

### Modified Mercalli Scale intensity (MMI)

Source: [USGS](#)

- VIII (Severe shaking)
- VII (Very strong shaking)
- VI (Strong shaking)
- V (Moderate shaking)

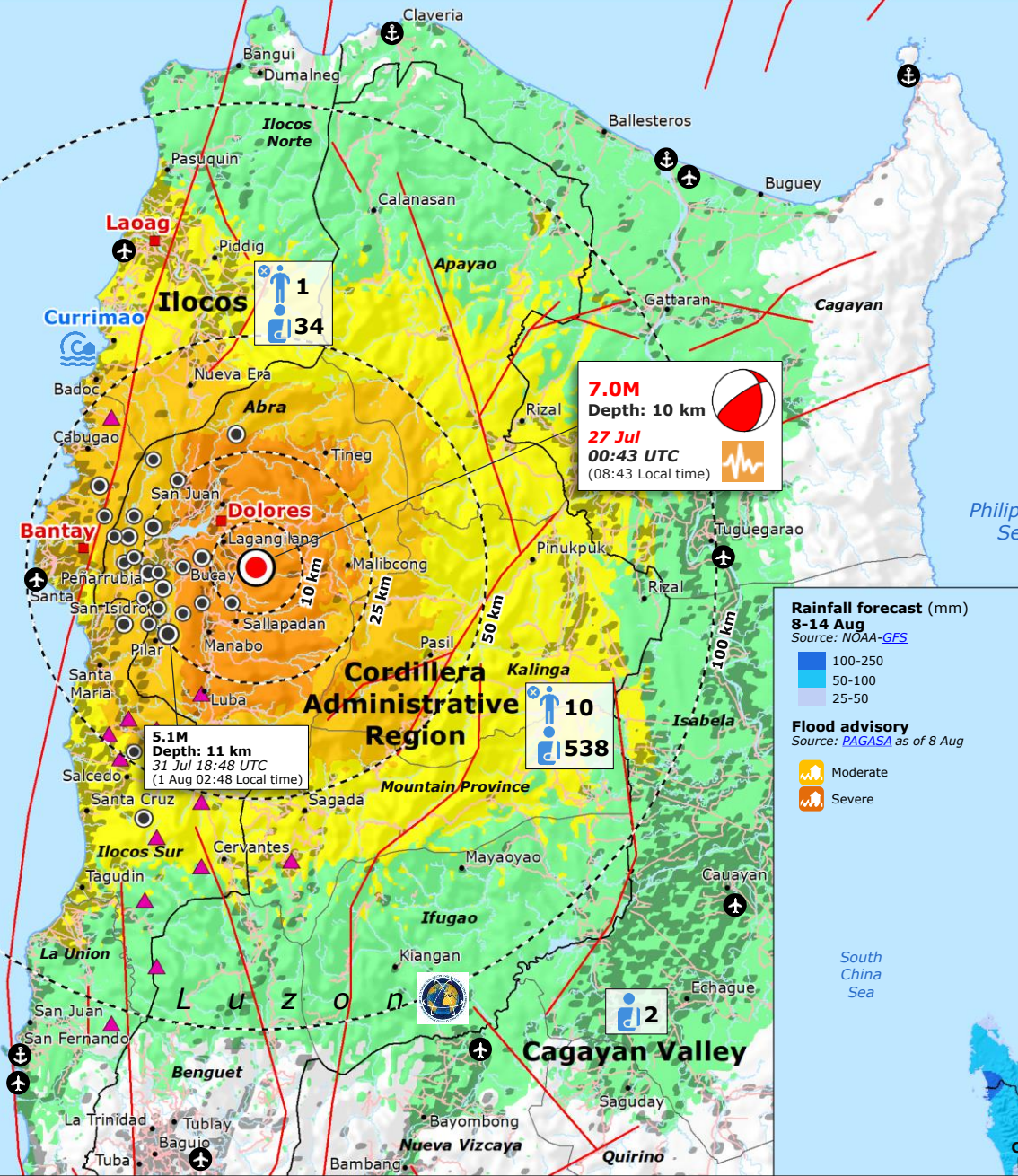
### Active Faults

Source: [PHIVOLCS](#)

- Active fault
- Thrust
- Landslides triggered by earthquake event  
Source: [NDRRMC](#)
- Populated area  
Source: [JRC](#), [GHSL](#)

### Other Symbols

- Main airport
- Main port
- Main Road
- GDACS Orange alert
- Copernicus Emergency Mapping Service (EMSR612)  
Activation date: 27 July
- Location of the EMSR612 activation
- International Charter Activation (ID: [765](#))



**7.0M**  
Depth: 10 km  
27 Jul 00:43 UTC  
(08:43 Local time)

10  
 538

1  
 34

### Rainfall forecast (mm) 8-14 Aug

Source: [NOAA-GFS](#)

- 100-250
- 50-100
- 25-50

### Flood advisory

Source: [PAGASA](#) as of 8 Aug

- Moderate
- Severe

