Mexico | 7.4M Earthquake of 23 June

European Commission

Impact Overview

- **6** Fatalities
- **4** Injured people
- **>500** Damaged houses
- **18** Affected health facilities
- **4** Damaged schools
- **51** Damaged historical monuments

Source: Government of Oaxaca

Population exposure to earthquake intensity

Source: GDACS

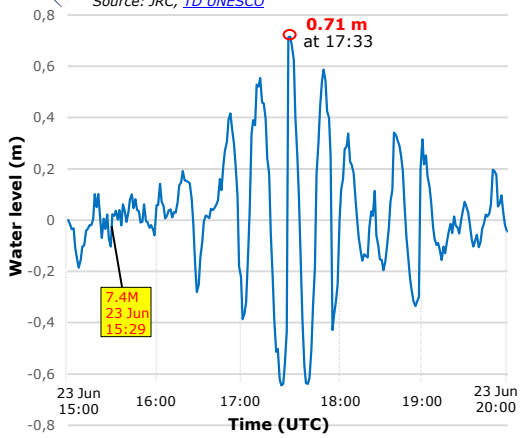
VII	84,000
VI	660,000
V	1.6 Million

Tsunami observations

Source: U.S. Tsunami Warning System

Measured water level in Salina Cruz

Source: JRC, TD UNESCO



Earthquake event

Source: GDACS, USGS

- 7.4M earthquake
- Aftershocks >4M
- Focal mechanism

Modified Mercalli scale intensity

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

- Fault
- Subduction zone

Source: AAPG

- Populated area
- Port
- Airport
- Dam
- Road
- Railroad

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