

GEMPABUMI 61 KM TIMURLAUT SITUBONDO-JATIM

WAKTU KEJADIAN: 2018-10-11 01:44:57 WIB (UTC +7)

MAG: 6.4 SR; KOORD: 7.42 LS 114.47 BT; KDLMN: 10.0 KM; GUNUNGAPI TERDEKAT: IJEN (75.25 KM)



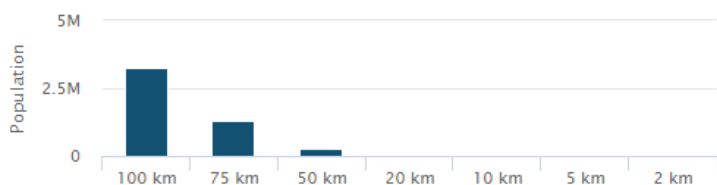
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Exposed population

The earthquake happened in **Indonesia**, Province of **Jawa Timur** (population 32,960,710). The nearest places are Katupat, Grajam, Gajam, Djoengkat, Brakas, Sunberanjar, Sonok, Sumberwaru, Sokaramme, Lewung, and Biau.

Population near epicenter

source JRC



Radius	Population
100 km	3.2 million people
75 km	1.2 million people
50 km	270000 people
20 km	no people

- 1) BPBD East Java Province released preliminary data on damages in 4 districts
 - 1) 419 houses in Sumenep Regency
 - 2) 2 houses in Probolinggo District
 - 3) 3 houses in Jember Regency
 - 4) 3 houses, 2 schools, 2 buildings, 1 shop and 1 mosque in Situbonso District
- 2) The Regent of Sumenep District determined a 14-day earthquake emergency response period (11-24 October 2018) after the M 6.4 earthquake. 4 deaths, 36 people were injured and 419 houses were damaged. Based on the BMKG, earthquake shocks were felt in Situbondo, Sumenep and Denpasar with intensity III-IV MMI (Modified Mercalli Intensity) and in Karangates, Gianyar, West Lombok, Mataram, and Pandaan for III MMI. Based on information from BNPB, earthquake shocks have caused three fatalities in Sumenep and some damage in various regions. This earthquake did not cause a tsunami, because the energy was not strong enough to cause underwater deformation.
- 3) AHA Centre will monitor and release additional updates if information become available.