



M 4.0
 Depth: 5 km
 21 August 2017
 18:57 UTC

2
 42
 2 600
 1 051

Earthquake magnitude

Current event: ★ 4.0 M
 Past events: ● 5.0 – 6.0 M

GDACS Alert (Moderate Event)

People dead
 People injured
 Buildings damaged
 People displaced
 Temporary displaced tourists

Active volcano
 Helicopter pad
 Port

Km Distance epicentre – most affected places

Sources: GDACS, USGS, INGV, Italian Civil Protection, Media

Most significant past Earthquakes and active volcanoes in the area

M 5.36
 4 March 1881
 Deaths 129
 Campi Flegrei

M 5.78
 2 February 1828
 Deaths 28
 Ischia

M 5.79
 28 July 1883
 Deaths 2313
 Ischia

Source: INGV

Geological Map of Ischia Island

Landslide deposits
 Lahar
 Volcanic rocks
 Tuffs
 Breccia
 Pyroclastic deposits

Source: UniRoma3