



Republic of the Philippines
Department of Science and Technology
PHILIPPINE INSTITUTE OF VOLCANOLOGY AND SEISMOLOGY
PHIVOLCS Bldg., C.P. Garcia Ave., University of the Philippines Campus, Diliman, Quezon City
Tels. 426-1468 to 79; 926-2611; 927-1095; 929-9254; 927-4524; 920-7058; 928-3757
Fax: 929-8366; 926-3225; 927-1087



Tsunami Information No.: 2
Date issued: April 29, 2017
Time issued: 06:54 AM

Cancellation of Tsunami Advisory for Sarangani, Davao Occidental Earthquake on Apr 29, 2017, 04:23 AM (PST)

A strong earthquake occurred 053km S30W of Sarangani, Davao Occidental on **April 29, 2017** at **04:23AM Philippine Standard Time (PST)**, located at **05.02°N, 125.25°E** with depth of **57 km** and a **preliminary magnitude of 7.2**. PHIVOLCS issued a TSUNAMI ADVISORY for coastal communities fronting Celebes Sea (Sarangani, Davao Occidental, South Cotabato, Davao Oriental and Sultan Kudarat) where sea level disturbances were expected.

The occurrence of sea level disturbance was confirmed by records of the Sarangani sea level monitoring station showing a drop of approximately 30cm and a maximum rise of approximately 10cm wave height relative to normal sea level. It is expected that the continuing sea level fluctuations in the area associated with this event will no longer exceed this recorded wave height.

PHIVOLCS has now cancelled its Tsunami Advisory as there is no longer a tsunami threat for this event.

This will be the final tsunami information issued for this event.

PHIVOLCS-DOST
ASME/KMG/MTM/KVCS