From: USGS ENS
To: taja@taja.org
Subject: 2019-12-19 16:39:07 (M3.3) Island of Hawaii, Hawaii 19.4 -155.6 (5844d)
Date: Thursday, December 19, 2019 9:45:17 AM

M3.3 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.3
Date-Time	19 Dec 2019 16:39:08 UTC 19 Dec 2019 06:39:08 near epicenter 19 Dec 2019 09:39:08 standard time in your timezone
Location	19.412N 155.600W
Depth	-3 km
Distances	26.4 km (16.3 mi) NNW of P?hala, Hawaii 49.0 km (30.4 mi) ESE of Kailua-Kona, Hawaii 64.0 km (39.7 mi) WSW of Hilo, Hawaii 68.8 km (42.6 mi) WSW of Hawaiian Paradise Park, Hawaii 315.7 km (195.7 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.2 km
Parameters	Nph = 74; Dmin = 3.1 km; Rmss = 0.35 seconds; Gp = 40° M-type = ml; Version = 1
Event ID	hv 71284601

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Hawaiian Volcano Observatory
U.S. Geological Survey

https://volcanoes.usgs.gov/hvo

Disclaimer

This email was sent to taja@taja.org

You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

To change your parameters, go to: https://earthquake.usgs.gov/ens
To unsubscribe, send a one-line reply to this message with: STOP taja@taja.org