From: USGS ENS
To: taja@taja.org
Subject: 2019-09-16 12:06:21 UPDATED: (M3.1) Island of Hawaii, Hawaii 19.2 -155.5 (5844d)
Date: Monday, September 16, 2019 2:47:49 PM

M3.1 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.1
Date-Time	16 Sep 2019 12:06:22 UTC 16 Sep 2019 02:06:22 near epicenter 16 Sep 2019 05:06:22 standard time in your timezone
Location	19.183N 155.482W
Depth	33 km
Distances	2.2 km (1.4 mi) S of P?hala, Hawaii 70.1 km (43.5 mi) SW of Hawaiian Paradise Park, Hawaii 73.1 km (45.3 mi) SW of Hilo, Hawaii 74.3 km (46.0 mi) SE of Kailua-Kona, Hawaii 342.0 km (212.0 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.5 km
Parameters	Nph = 114; Dmin = 3.7 km; Rmss = 0.10 seconds; Gp = 74° M-type = ml; Version = 2
Event ID	hv 71145957 ****This event has been revised.*

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