From: USGS ENS
To: taja@taja.org
Subject: 2019-12-22 16:14:56 (M3.2) Island of Hawaii, Hawaii 19.5 -155.7 (5844d)
Date: Sunday, December 22, 2019 9:20:57 AM

M3.2 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.2
Date-Time	22 Dec 2019 16:14:57 UTC 22 Dec 2019 06:14:57 near epicenter 22 Dec 2019 09:14:57 standard time in your timezone
Location	19.515N 155.667W
Depth	3 km
Distances	21.7 km (13.4 mi) ENE of Honaunau-Napoopoo, Hawaii 37.5 km (23.2 mi) ESE of Kailua-Kona, Hawaii 65.0 km (40.3 mi) WSW of Hilo, Hawaii 73.4 km (45.5 mi) W of Hawaiian Paradise Park, Hawaii 302.7 km (187.7 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.6 km
Parameters	Nph = 73; Dmin = 3.9 km; Rmss = 0.26 seconds; Gp = 36° M-type = ml; Version = 1
Event ID	hv 71288486

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

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