From: USGS ENS
To: taja@taja.org
Subject: 2019-09-22 13:09:54 (M3.3) Island of Hawaii, Hawaii 19.8 -155.7 (5844d)
Date: Monday, September 23, 2019 1:29:12 PM

M3.3 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.3
Date-Time	22 Sep 2019 13:09:55 UTC 22 Sep 2019 03:09:55 near epicenter 22 Sep 2019 06:09:55 standard time in your timezone
Location	19.826N 155.707W
Depth	9 km
Distances	15.2 km (9.4 mi) SE of Waikoloa, Hawaii 36.9 km (22.9 mi) NE of Kailua-Kona, Hawaii 65.5 km (40.6 mi) W of Hilo, Hawaii 81.2 km (50.3 mi) WNW of Hawaiian Paradise Park, Hawaii 277.8 km (172.2 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.3 km; Vertical 0.3 km
Parameters	Nph = 103; Dmin = 6.2 km; Rmss = 0.12 seconds; Gp = 108° M-type = ml; Version = 2
Event ID	hv 71154677

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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