From: USGS ENS
To: taja@taja.org
Subject: 2019-03-23 09:13:08 (M3.3) Island of Hawaii, Hawaii 19.4 -155.3 (5844d)
Date: Saturday, March 23, 2019 3:19:23 AM

M3.3 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.3
Date-Time	23 Mar 2019 09:13:08 UTC 22 Mar 2019 23:13:08 near epicenter 23 Mar 2019 02:13:08 standard time in your timezone
Location	19.391N 155.273W
Depth	12 km
Distances	7.0 km (4.3 mi) SW of Volcano, Hawaii 38.6 km (23.9 mi) SW of Hawaiian Paradise Park, Hawaii 42.1 km (26.1 mi) SSW of Hilo, Hawaii 81.1 km (50.3 mi) ESE of Kailua-Kona, Hawaii 343.3 km (212.8 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.3 km; Vertical 0.1 km
Parameters	Nph = 82; Dmin = 0.5 km; Rmss = 0.15 seconds; Gp = 43° M-type = ml; Version = 1
Event ID	hv 70880802

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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