From: USGS ENS
To: taja@taja.org
Subject: 2018-12-31 03:17:28 UPDATED: (M3.3) Island of Hawaii, Hawaii 19.4 -155.0 (5844d)
Date: Monday, December 31, 2018 4:15:33 PM

M3.3 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.3
Date-Time	31 Dec 2018 03:17:28 UTC 30 Dec 2018 17:17:28 near epicenter 30 Dec 2018 20:17:28 standard time in your timezone
Location	19.352N 155.027W
Depth	4 km
Distances	1.5 km (0.9 mi) ESE of Royal Gardens (historical), Hawaii 27.2 km (16.9 mi) SSW of Hawaiian Paradise Park, Hawaii 42.3 km (26.2 mi) S of Hilo, Hawaii 106.9 km (66.3 mi) ESE of Kailua-Kona, Hawaii 366.4 km (227.2 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.7 km
Parameters	Nph = 87; Dmin = 7.5 km; Rmss = 0.13 seconds; Gp = 185° M-type = ml; Version = 2
Event ID	hv 70752141 ****This event supersedes event US2000izd5.*

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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