

Lava hurls from Bali volcano in new eruption

July 2 2018

The Mount Agung volcano on the Indonesian tourist island of Bali erupted Monday evening, ejecting a 2,000-meter-high (6,560-foot-high) column of thick ash and hurling lava down its slopes.

The Indonesian geological agency's Agung monitoring post said a loud explosion from the mountain began just after 9 p.m. and lasted more than 7 minutes. "Flares of incandescent lava" reached 2 kilometers (1.2 miles) from the crater, it said.

It said the alert level for Agung has not been raised and the exclusion zone around the crater remains at 4 kilometers (2.5 miles).

Last week, Bali's international airport closed for half a day due to [volcanic ash](#) from Agung, disrupting travel for tens of thousands.

Monday's [eruption](#) was "strombolian," the geological agency said, which is the mildest type of explosive volcanic eruption. It warned people living near rivers to exercise caution, particularly in wet weather, because of the risk of fast-moving flows of muddy volcanic debris.

The [volcano](#), about 70 kilometers (45 miles) northeast of Bali's tourist hotspot of Kuta, last had a major eruption in 1963, killing about 1,100 people.

It had a dramatic increase in activity last year, forcing the evacuation of tens of thousands of people, but had quietened by early this year. Authorities lowered its alert status from the highest level in February.

Indonesia, an archipelago of more than 250 million people, sits on the Pacific "Ring of Fire" and is prone to earthquakes and volcanic eruptions. Government seismologists monitor more than 120 active volcanoes.

© 2018 The Associated Press. All rights reserved.

Citation: Lava hurls from Bali volcano in new eruption (2018, July 2) retrieved 26 April 2024 from <https://phys.org/news/2018-07-lava-hurls-bali-volcano-eruption.html>

This document is subject to copyright. Apart from any fair dealing for the purpose of private study or research, no part may be reproduced without the written permission. The content is provided for information purposes only.