

## Spanish volcano eruption shuts airport, area still 'tense'

October 7 2021



Smoke rises on the horizon as lava flows from a volcano on the Canary island of La Palma, Spain on Wednesday Oct. 6, 2021. A volcano that has destroyed nearly 1,000 buildings on a Spanish island increased its explosive power, roaring louder and spewing thicker lava flowing out of its main vent. The eruption started on Sept. 19 and has forced the evacuation of over 6,000 residents of the island of La Palma. Credit: AP Photo/Daniel Roca



The airport on the Spanish island of La Palma shut down again Thursday due to ashfall from a volcano that has been erupting for almost three weeks.

Scientists said the course of the eruption was unpredictable. It settled down in recent days, but the volcano in the Canary Islands continues to spew <u>lava</u>, and 16 earthquakes of up to magnitude 3.5 shook the area over the previous 24 hours, the National Geographic Institute said.

The lava has forced the evacuation of more than 6,000 people and destroyed more than 600 houses. The <u>ash cloud</u> temporarily closed La Palma Airport last month.

Officials said the molten rock from the crater is now flowing down a socalled lava tube beneath earlier, hardened lava, straight into the sea. That has eased fears it could spread wider and cause more destruction.

The German Research Center for Geosciences, which sent a team to La Palma, said the lava flow is 6,300 meters (6,900 yards) long, more than 1,000 meters (1,100 yards) wide at its broadest point, and up to 25 meters (82 feet) thick.

The center's volcano researcher, Thomas Walter, said the situation is still tense and unpredictable.

"It is still too early to say...how this eruption will develop," he said in a statement.





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Prompt evacuations helped avoid casualties from the eruption, and most of the island of around 85,000 people is unaffected.

The volcanic Canary Islands lie off the northwest coast of Africa.

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