

Philippine volcano alert lowered, thousands return home

January 26 2020, by Jim Gomez



In this Jan. 21, 2020, photo provided by the Philippines Office of Civil Defense, volcanic ash covers roofs of houses near Taal volcano in Batangas province, southern Philippines. The Philippine government will no longer allow people to live on the crater-studded island that's home to the volcano. (Office of Civil Defense via AP)

Philippine authorities on Sunday lowered the alert level at Taal Volcano, two weeks after it began spewing ash, steam and rocks, a move that will allow many of the more than 376,000 displaced villagers to return home.

A popular tourist destination just south of Manila because of its picturesque setting in the middle of a lake, Taal erupted on Jan. 12. It caused no known deaths but delivered an early crisis this year for one of the world's most disaster-prone nations.

"Taal volcano's condition in the two weeks ... has generally declined into less frequent volcanic earthquake activity, decelerated ground deformation ... and weak steam and [gas emissions](#) at the main crater," the Philippine Institute of Volcanology and Seismology said.

The government's agency lowered the alert level from 4 to 3, which means there's a "decreased tendency toward a hazardous eruption." The highest level-5 alert indicates a major and much more dangerous eruption.

The agency also reduced to half the danger zone where residents have to be evacuated, from the 14-kilometer (8.7-mile) radius around the volcano. Taal had last erupted 43 years ago.

"We have to be careful of Taal because of the danger it may still bring, so at the lower level, there should be heightened preparedness. People should brace for rapid evacuation," Renato Solidum, the head of the institute, said in a televised news conference.



In this Jan. 21, 2020, handout photo provided by the Office of Civil Defense, Taal volcano emits small amounts of ash in Batangas province, southern Philippines. The government will no longer allow people to live on the crater-studded island that's home to the volcano. (Office of Civil Defense via AP)

Mayor Daniel Reyes of Agoncillo, a town along the western shores of Taal Lake overlooking the island where the volcano lies, said he was relieved but remained concerned. Residents of Agoncillo and nearby Laurel could still not return home because of the towns' proximity to the volcano. Thousands of villagers who used to reside and work on Volcano Island will not be allowed to return permanently, Batangas Gov. Hermilando Mandanas said.

Mandanas warned returning villagers to assess the safety of their villages and houses, many of which remained blanketed by [volcanic ash](#) or had been damaged by the eruption and earthquakes.

"It's somehow a relief but we're still under a total lockdown," Reyes told The Associated Press, adding all the 44,000 villagers of his town will remain in evacuation centers.



In this Jan. 21, 2020, photo provided by the Philippines Office of Civil Defense, Taal volcano emits small amounts of ash in Batangas province, southern Philippines. The Philippine government will no longer allow people to live on the crater-studded island that's home to the volcano. (Philippines Office of Civil Defense via AP)

Footage showed thousands of elated villagers yelling "thank you" as they drove back in droves to their still-dusty towns and cities on board motorcycles, motorcycle taxis and some cars.

More than 376,000 people fled to safety from ash-blanketed towns and cities in hard-hit Batangas province. Nearly half of them sought accommodation in some 500 state-run emergency shelters, mostly school and government buildings. The eruption had shut Manila's main international airport for a night due to volcanic ash, forcing the cancellation of hundreds of flights.

A thriving [tourism industry](#) in Batangas and in upland Tagaytay city, where hundreds of hotels, venues, spas and parks have benefited from its vantage view of one of the world's smallest volcanoes, came to a halt for days.

Resort towns around Taal Lake resembled ash-covered ghost towns. Police set up barricades and checkpoints to prevent residents from sneaking back to the [danger zone](#) to check their homes, rescue pets or retrieve food, documents and belongings, sparking arguments.



In this Jan. 21, 2020, handout aerial photo provided by the Office of Civil Defense, volcanic ash covers roofs of houses and land near Taal volcano in Batangas province, southern Philippines. The government will no longer allow people to live on the crater-studded island that's home to Taal volcano. (Office of Civil Defense via AP)



People walk along a park covered in volcanic-ash at a town near Taal volcano in Tagaytay, Cavite province, southern Philippines on Sunday Jan. 19, 2020. Philippine officials said Sunday the government will no longer allow villagers to return to a crater-studded island where an erupting Taal volcano lies, warning that living there would be "like having a gun pointed at you." (AP Photo/Aaron Favila)



A woman walks along a park covered in volcanic-ash at a town near Taal volcano in Tagaytay, Cavite province, southern Philippines on Sunday Jan. 19, 2020. Philippine officials said Sunday the government will no longer allow villagers to return to a crater-studded island where an erupting Taal volcano lies, warning that living there would be "like having a gun pointed at you." (AP Photo/Aaron Favila)



Residents scramble to grab bottled water given by a passing citizen at a town near Taal volcano, Tagaytay, Cavite province, southern Philippines on Sunday Jan.19, 2020. Many poor families living near Taal volcano have been affected due to loss of income after business closures in the area, Philippine officials said Sunday the government will no longer allow villagers to return to a crater-studded island where an erupting Taal volcano lies, warning that living there would be "like having a gun pointed at you." (AP Photo/Aaron Favila)

The 1,020-foot (311-meter) Taal is the second-most restive of about two dozen active Philippine volcanoes and precariously lies near densely populated areas. On the small island where the volcano lies, more than 5,000 villagers, many of them working as tourist guides, fled as the ground shook and the [volcano](#) belched a tall plume of dark-gray ash and steam into the sky. Hundreds of horses, cows and other animals were left

behind.

The Philippine archipelago lies in the so-called Pacific "Ring of Fire," a seismically fragile region around the ocean basin, where most of the world's earthquakes and volcanic eruptions occur.

© 2020 The Associated Press. All rights reserved.

Citation: Philippine volcano alert lowered, thousands return home (2020, January 26) retrieved 18 April 2024 from

<https://phys.org/news/2020-01-philippine-volcano-lowered-thousands-home.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.