

Goma city 'spared' as river of lava from DRC volcano halts

May 23 2021, by Justin Katimwa, Albert Kambale



Fire and strong fumes emanated from the molten rock.

A river of red-hot lava stopped Sunday on the edge of Goma, sparing the



eastern DR Congo city from disaster after an overnight eruption of the Nyiragongo volcano sent thousands of terrified residents fleeing in panic.

Fire and fumes rose from the blackish molten rock as it swallowed up houses, flowing towards Goma airport on the shores of Lake Kivu and leaving smouldering wreckage in its wake, an AFP correspondent said.

Residents began to warily return home despite repeated seismic shocks as the death toll rose to 15, most of whom were not killed directly by the eruption.

The military governor of North Kivu province said "the city was spared" by a matter of a few hundred metres (yards) after "the lava halted near Buhene on the outskirts of Goma".

Nine people nonetheless died in accidents during the evacuations, said General Constant Ndima, who was appointed governor this month when the province was placed under a "state of siege" to combat violence by armed groups.

Another four people were shot dead while trying to escape Goma's Munzenze prison, according to local military spokesman Guillaume Njike Kaiko.

Government spokesman Patrick Muyaya added that two burned bodies had also been found.

UNICEF said however that at least five deaths had been directly related to the eruption, and that "more than 170 children are feared to be missing".





Thousands fled in panic during the night.

More than 150 other children have been separated from their families, the UN children's agency added.

Many families spent Saturday night sleeping on pavements surrounded by their belongings under a night sky turned red by the eruption of Africa's most active volcano.

"They lost everything... hundreds of people," one resident said.

After around a dozen tremors on Sunday, hundreds were preparing to spend a second night in the streets—apparently without humanitarian



aid, though Muyaya told a press conference that a government delegation was expected to arrive late in the evening.

"The most important thing now is to provide aid to displaced populations," he added, noting that President Felix Tshisekedi had cut short a European tour and was heading back to Kinshasa.

Tshisekedi said earlier that he would "supervise the coordination of aid".



Despite a relative return to calm Goma residents remained wary.

Pope Francis offered a special prayer for Goma during his weekly



prayer at the Vatican on Sunday.

Ndima said 7,000 people fled overnight to neighbouring Rwanda before returning.

"All the Goma residents returned home without incident this morning after spending the night in emergency shelters which Rwanda set up, mainly schools," said Rwanda's minister for emergency management, Marie Solange Kayisire.

She spoke to AFP from the town of Rubavu near the border.

Despite a relative return to calm, Goma's 1.5 million residents remained wary.

"There is a smell of sulphur. In the distance you can see giant flames coming out of the mountain," one resident, Carine Mbala, told AFP.

Tourists who were near the crater when the volcano erupted are safe, the Congolese Institute for the Conservation of Nature (ICCN) tweeted, adding that rare mountain gorillas in the Virunga National Park, where Mount Nyiragongo is located, were not threatened either.





Nyiragongo last erupted on January 17, 2002, killing more than 100 people.

General Ndima had said MONUSCO, the UN mission in the country, along with NGOs and international organisations in the DRC, would hold an emergency meeting Sunday with local and regional authorities.

People had begun fleeing Goma city even before official confirmation that Nyiragongo had erupted at around 7:00 pm Saturday.

'I'm scared again'

Power was cut in large parts of the city as the exodus began.



Tens of thousands of people, many carrying mattresses, food and parcels, streamed towards the Rwandan border, while others headed west towards Sake in the neighbouring Masisi region.

Resident Richard Bahati recalled the volcano's eruption in 2002.

"The volcano devastated all our homes and all our possessions. That's why I'm scared again this time," he said.

On Sunday, fresh tremors "created a psychosis among the population," a witness said. "They are major shocks, even the well-built houses moved."



Many families slept on pavements surrounded by their belongings.





The river of molten rock swallowed up houses.

Continued vigilance

In a May 10 report, the Goma Vulcanology Observatory warned of increased seismic activity around the volcano, one of six in the region.

The Observatory's Adalbert Muhindo advised continued vigilance as tremors were continuing.

Nyiragongo last erupted on January 17, 2002, killing more than 100



people and covering almost all of the eastern part of Goma with lava, including half of the airport's landing strip.

During that eruption, the victims were mostly sick or elderly people abandoned to their fate in the northern districts of the city.

A UN source quoted a specialist as saying that the latest eruption was "exactly the same as the one in 2002" when fissures drained the volcano's lava lake without advance warning.

Nyiragongo's deadliest eruption, in 1977, claimed more than 600 lives.

It has not been monitored for the past seven months because of a lack of funding, according to the head of the local vulcanology observatory.

© 2021 AFP

Citation: Goma city 'spared' as river of lava from DRC volcano halts (2021, May 23) retrieved 5 May 2024 from <u>https://phys.org/news/2021-05-goma-city-river-lava-drc.html</u>

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.