



Weekly report

Institut de physique du globe de Paris
Observatoire volcanologique et sismologique de Martinique

Activity of Mount Pelée

Saint-Pierre, September 29, 2023 13:00 local time (GMT-4)

Between September 22, 2023 at 16:00 (UTC) and September 29, 2023 at 16:00 (UTC), the OVSM did not record **any earthquake** above its instrumental detection threshold that could be attributed to a volcanic origin.

Last week, the OVSM had recorded 15 earthquakes of volcanic origin. As of 29 September, OVSM recorded an average of 6 volcanic earthquakes per week during the last 4 weeks.

During phases of volcanic unrest on volcanoes similar to Mount Pelée, it is usual to observe seismic activity that varies over time in intensity and frequency.

For more details on longer-term observations and interpretations of volcanic activity, please refer to the monthly bulletins of the OVSM.

The alert level is currently YELLOW: vigilance.

The Director's office of OVSM-IPGP.

Informations

The data in this report are preliminary and subject to change depending on their subsequent analysis.

The reports of OVSM-IPGP are available at http://www.ipgp.fr/fr/ovsm/bilans. You can also find us on our Facebook and Twitter accounts. Locations of volcano-tectonic and tectonic earthquakes determined by the OVSM-IPGP are available in real-time at https://renass.unistra.fr/fr/zones/les-antilles/.

To receive the weekly report by email, simply request it at: infos@ovmp.martinique.univ-ag.fr

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