



Weekly report

Institut de physique du globe de Paris

Observatoire volcanologique et sismologique de Martinique

Activity of Mount Pelée

Saint-Pierre, January 31, 2025, 15:30 local time (GMT-4)

Between January 24, 2025 at 16:00 (UTC) and January 31, 2025 at 16:00 (UTC), the OVSM has not recorded any volcanic earthquake.

The week before, the OVSM had recorded **2 earthquakes** of volcanic origin. As of January 31, and during the last 4 weeks, the OVSM recorded a total of 60 volcanic earthquakes, and an average of **15 volcanic earthquakes** per week.

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, including detailed monthly bulletins, are available at https://www.ipgp.fr/observation/ovs/ovsm/. 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 The information in this document cannot be used without explicit reference to it.