

Weekly report

Institut de physique du globe de Paris

Observatoire volcanologique et sismologique de Martinique

Activity of Mount Pelée

Saint-Pierre, March 6, 2026, 15:30 local time (GMT-4)

Between February 27, 2026 at 16:00 (UTC) and March 6, 2026 at 16:00 (UTC), the OVSM has not recorded **any volcanic earthquake**.

The week before, the OVSM had recorded **7** earthquakes of volcanic origin. As of March 6, and during the last 4 weeks, the OVSM recorded a total of 63 volcanic earthquakes, and an average of **15 to 16 volcanic earthquakes** per week.

During phases of volcanic unrest on volcanoes similar to Mount Pelée, it is usual to observe seismic activity variable in intensity and frequency. The probability of eruptive activity in the short term remains low. However, considering the observations accumulated over the past several years, particularly in recent months, an evolution of the situation in the medium term (weeks to months) cannot be excluded.

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

The alert level, in accordance with the provisions planned by the authorities, 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 [Bluesky](#) et [Facebook](#) 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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