

Kavachi Volcano

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Kavachi Volcano Latest News

Scientists recently reported a rare footage showing sharks living inside Kavachi volcano near the Solomon Islands, challenging assumptions about marine survival in extreme volcanic environments.

About Kavachi Volcano

- It is a **shallow submarine volcano** located in the **South Pacific Ocean**, south of the remote Vangunu Island in the **Solomon Islands**.
- It sits on the **Pacific Ring of Fire**, a tectonically active region.
- It is one of the world's few **active and visible undersea volcanoes**.
- It has been **erupting on a regular** (though thoroughly unpredictable) **basis** for many years, including several **temporary island-building events**.
- Eruptions typically produce steam plumes, ash, lava, and water discoloration due to volcanic gas release.
- The **new islands formed are not large enough** and **coated with solid lava flows** to be able to resist wave erosion.

- Notable eruptive activity has been recorded repeatedly since it was first documented in 1939.

Source: TOI

Source: <https://vajiramandravi.com/current-affairs/kavachi-volcano/>

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