

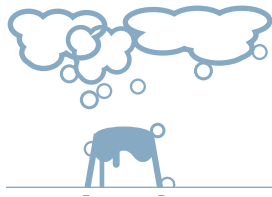
BE PREPARED FOR A VOLCANO

A volcanic eruption may release acid, gases, rocks, and ash into the air. Lava and debris can flow at up to 100 mph, destroying everything in their path.

A volcano is an opening in the Earth's crust that allows molten rock, gases, and debris to escape to the surface.



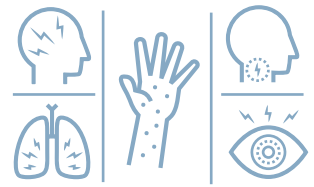
Alaska, Hawaii, California, and Oregon have the most active volcanoes, but other states and territories have active volcanoes, too.



Volcanic ash can travel 100s of miles and cause severe health problems.



Can contaminate water supplies, damage machinery, and reduce visibility.



Can create smog and harmful gases that threaten lowlying areas, make it hard to breathe, and irritate the skin, eyes, nose, and throat.

IF YOU ARE UNDER A VOLCANO WARNING

Listen for emergency information and alerts.



Avoid areas downstream of the eruption.

Follow evacuation or shelter orders. If advised, evacuate early.



Protect yourself from falling ash.



Do not drive in heavy ash fall.



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HOW TO STAY SAFE WHEN A VOLCANO THREATENS

Prepare NOW

Know your area's risk from volcanic eruption.

Ask local emergency management for evacuation and shelter plans and for potential protections from ash.

Learn about community warning systems. The Volcano Notification Service (VNS) is a free service that sends notifications about volcanic activity. Sign up for alerts at <https://volcanoes.usgs.gov/vns2/>.

Get needed supplies in case you have to evacuate immediately or if services are cut off. Keep in mind each person's specific needs, including medication. Do not forget the needs of pets.

Consult your doctor if you have existing respiratory difficulties.

Practice a communication and evacuation plan with everyone in your family.

Have a shelter-in-place plan if your biggest risk is from ash.

Keep important documents in a safe place. Create password-protected digital copies.

Find out what your homeowner's insurance policy will cover when a volcano erupts.

Survive DURING

Listen to alerts. The VNS provides up-to-date information about eruptions.

Follow evacuation orders from local authorities. Evacuate early.

Avoid areas downwind and river valleys downstream of the volcano. Rubble and ash will be carried by wind and gravity.

Take temporary shelter from volcanic ash where you are if you have enough supplies. Cover ventilation openings and seal doors and windows.

If outside, protect yourself from falling ash that can irritate skin and injure breathing passages, eyes, and open wounds.

Avoid driving in heavy ash fall. If you must drive, use headlights and drive slowly.

Be Safe AFTER

Listen to authorities to find out whether it is safe to return.

Send text messages or use social media to reach out to family and friends. Phone systems are often busy after a disaster. Only make emergency calls.

Avoid driving in heavy ash. Driving will stir up volcanic ash that can clog engines and stall vehicles.

If you have any breathing problems, avoid contact with ash. Stay indoors until authorities say it is safe to go outside.

Do not get on your roof to remove ash unless you have guidance or training. If you have to remove ash, be very careful as ash makes surfaces slippery. Be careful not to add additional weight onto an overloaded roof.

Take an Active Role in Your Safety

Go to [Ready.gov](https://www.ready.gov) and search for **volcano**. Download the **FEMA app** to get more information about preparing for a **volcano**. Find Emergency SafetyTips under Prepare. For additional resources, go to the USGS Volcano Hazards Program page at <https://volcanoes.usgs.gov>.



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