Volcanic Landforms Tour

Siskiyou County, California

Stop 1: Mud Creek mudflow/Lahar
Stop 2: Pressure ridges
Stop 3: Tilted Rock A'a flow
Stop 4: Paint Pot Crater Pumice Stone Mtn view
Stop 5: Pumice Stone Well: float a rock!
Stop 6: Little Glass Mtn obsidian flow
Side Trip: Little Mt Hoffman cinder cone with fire lookout
Stop 7: Medicine Lake caldera
Side Trip: Burnt Lava Flow, kipukas (preflow landforms)
Stop 8: Crater & Spatter Cones
Stop 9: Pahoehoe flow: caves & trench with lava ball
Stop 10: Roadside Arch and small caves
Stop 11: Hornito, platy lava
Fault scarp: West Lava Rim
Volcano view: Mt Shasta, Castle Crags

Symbol Key

paved road
gravel/dirt road

Geologic Features

fault escarpments
spatter cone
cinder cone
crater
obsidian/pumice
hornito
pahoehoe flows
a'a flow

caldera rim
to Lava Beds Nat'l Monument
Stop 6: Little Glass Mtn (obsidian)
Medicine Lake picnic area
stop 5: Pumice Stone Well (historic stage stop)
Side trip 1: Little Mt Hoffman cinder cone & fire lookout 2.4 mile hike
stop 4: Paint Pot Crater & Pumice Stone Mtn view
Stop 3: A'a lava flow
Stop 8: Spatter cones
Side trip 2: Yellowjacket Ice Cave
Crater
road jct 55.5 miles
Stop 10: Roadside Arch & small caves
kipuka
Stop 9: sinks, trench, Ice Cave, smooth pahoehoe,
Stop 11:Hornito, platy pahoehoe
lava flows
Stop 2: Pressure ridges
begin climbing Medicine Lake Volcano
Mud Creek
stop 1: Mud Creek lahar
mudflow area
McCloud
gas, mini mart
Scenic views of Mt Shasta & Castle Crags (granite)

N

0 1/2 1 2 3 4 5 miles
0 1 2 3 4 5 6 7 8 kilometers