





MAP LEGEND MAP INFORMATION The soil surveys that comprise your AOI were mapped at Area of Interest (AOI) Spoil Area 3 1:24.000. Area of Interest (AOI) â Stony Spot Soils Warning: Soil Map may not be valid at this scale. ۵ Very Stony Spot Soil Map Unit Polygons Enlargement of maps beyond the scale of mapping can cause Ŷ Wet Spot Soil Map Unit Lines misunderstanding of the detail of mapping and accuracy of soil Other Δ line placement. The maps do not show the small areas of Soil Map Unit Points contrasting soils that could have been shown at a more detailed Special Line Features 12 scale. Special Point Features Water Features Blowout യ Please rely on the bar scale on each map sheet for map Streams and Canals Borrow Pit measurements. Transportation 褑 Clay Spot Source of Map: Natural Resources Conservation Service Rails ----Web Soil Survey URL: **Closed Depression** Ô Interstate Highways \sim Coordinate System: Web Mercator (EPSG:3857) Gravel Pit х US Routes Maps from the Web Soil Survey are based on the Web Mercator \sim projection, which preserves direction and shape but distorts Gravelly Spot ... Major Roads distance and area. A projection that preserves area, such as the Landfill ۵ Albers equal-area conic projection, should be used if more Local Roads ~ accurate calculations of distance or area are required. Lava Flow ٨ Background This product is generated from the USDA-NRCS certified data as Aerial Photography علد Marsh or swamp of the version date(s) listed below. Mine or Quarry 爱 Soil Survey Area: Lassen National Forest, California, Parts of Miscellaneous Water 0 Lassen, Plumas, Butte, Shasta, and Siskiyou Counties Survey Area Data: Version 14, Sep 8, 2021 Perennial Water 0 Soil map units are labeled (as space allows) for map scales Rock Outcrop \sim 1:50.000 or larger. Saline Spot ⊹ Date(s) aerial images were photographed: Jun 8. 2019—Jun 21. °., ° Sandy Spot 2019 Severely Eroded Spot The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background Sinkhole Ô imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident. Slide or Slip δ Sodic Spot Ś

Soil Map-Lassen National Forest, California, Parts of Lassen, Plumas, Butte, Shasta, and Siskiyou Counties



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
52	Lava Flow-Lithic Haploxerolls association, 0 to 35 percent slopes.	20.9	14.4%
53	Lava Flow-Lithic Xerochrepts complex, 0 to 35 percent slopes.	0.1	0.1%
102	Skalan family-Washougal family, moderately deep- Rock Outcrop association, 0 to 35 percent slopes.	9.2	6.3%
103	Supan family, 0 to 15 percent slopes.	106.1	73.0%
247lt	Matquaw gravelly sandy loam, 0 to 5 percent slopes	8.9	6.2%
Totals for Area of Interest		145.2	100.0%