

Soil Map—Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California



Map Scale: 1:15,600 if printed on A portrait (8.5" x 11") sheet.



Map projection: Web Mercator Corner coordinates: WGS84 Edge ticks: UTM Zone 10N WGS84



**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

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MAP LEGEND



MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000. Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
 Web Soil Survey URL: <http://websoilsurvey.nrcs.usda.gov>
 Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California
 Survey Area Data: Version 9, Sep 16, 2014

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jun 28, 2010—Jul 15, 2010

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California (CA604)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
108	Bieber-Modoc complex, 0 to 5 percent slopes	211.1	30.2%
279	Pit silty clay, drained, 0 to 2 percent slopes	15.3	2.2%
280	Pit silty clay, frequently flooded, 0 to 1 percent slopes	443.0	63.5%
397	Water	28.5	4.1%
Totals for Area of Interest		697.9	100.0%