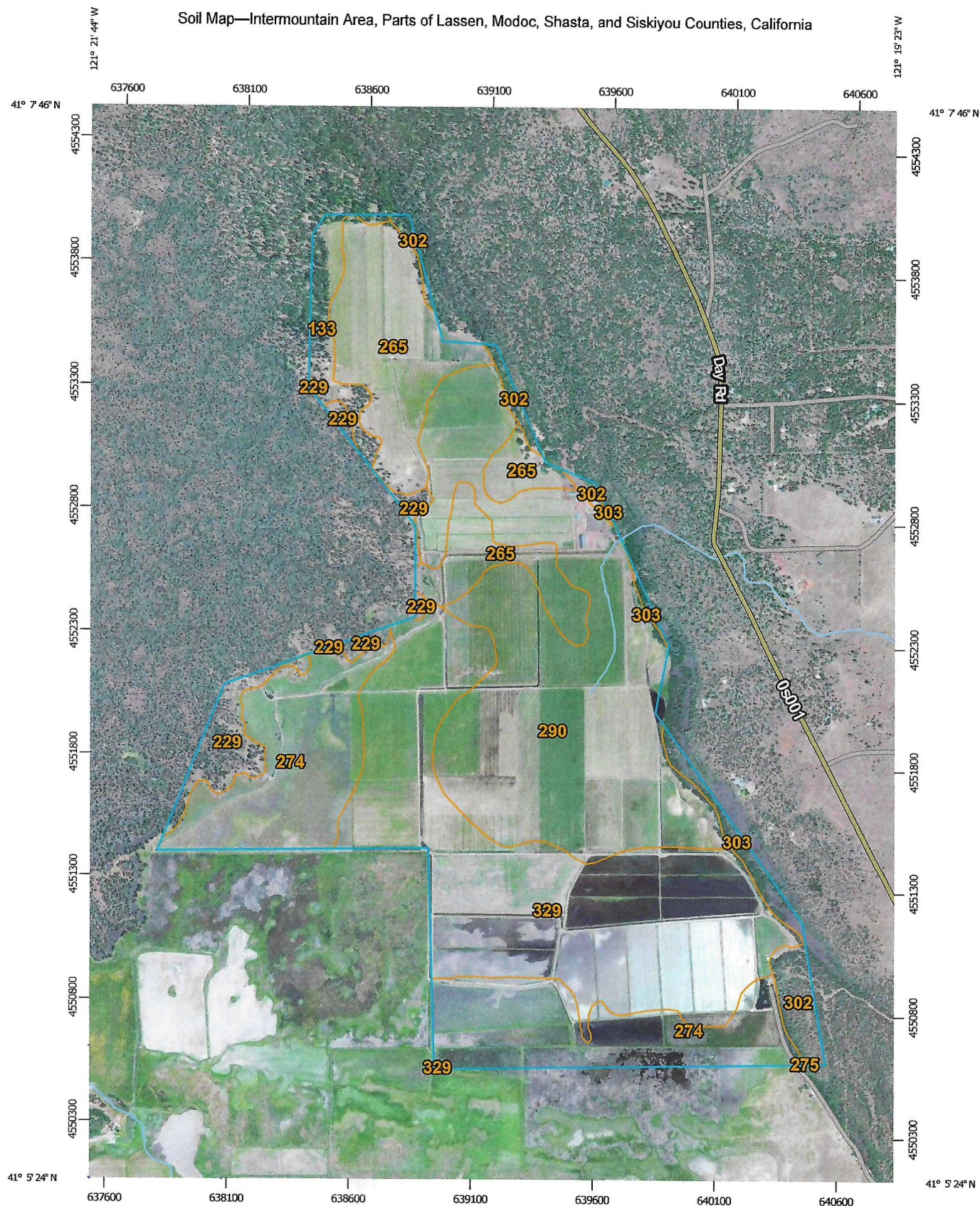


Soil Map—Intermountain Area, Parts of Lassen, Modoc, Shasta, and Siskiyou Counties, California



Map Scale: 1:21,200 if printed on A portrait (8.5" x 11") sheet.

0 300 600 1200 1800 Meters

0 1000 2000 4000 6000 Feet

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











































**Natural Resources
Conservation Service**

Web Soil Survey
National Cooperative Soil Survey

10/14/2015
Page 1 of 3

MAP LEGEND

	Area of Interest (AOI)		Spill Area
	Area of Interest (AOI)		Stony Spot
	Soils		Very Stony Spot
	Soil Map Unit Polygons		Wet Spot
	Soil Map Unit Lines		Other
	Soil Map Unit Points		Special Line Features
	Special Point Features		Water Features
	Blowout		Streams and Canals
	Borrow Pit		Transportation
	Clay Spot		+++ Rails
	Closed Depression		Interstate Highways
	Gravel Pit		US Routes
	Gravelly Spot		Major Roads
	Landfill		Local Roads
	Lava Flow		Background
	Marsh or swamp		Aerial Photography
	Mine or Quarry		
	Miscellaneous Water		
	Perennial Water		
	Rock Outcrop		
	Saline Spot		
	Sandy Spot		
	Severely Eroded Spot		
	Sinkhole		
	Slide or Slip		
	Sodic Spot		

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
133	Chirpchatter-Hunsinger complex, 2 to 15 percent slopes	26.6	2.5%
229	Lava flows-Gassaway complex, 2 to 15 percent slopes	36.3	3.4%
265	Nosoni loam, 0 to 5 percent slopes	141.6	13.3%
274	Pastolla muck, 0 to 1 percent slopes	205.6	19.3%
275	Pastolla muck, drained, 0 to 2 percent slopes	0.0	0.0%
290	Ravendale silty clay, 0 to 2 percent slopes	309.7	29.1%
302	Rubble land-Argixerolls-Rock outcrop complex, 30 to 75 percent slopes	27.4	2.6%
303	Rubble land-Rock outcrop complex, 30 to 75 percent slopes	15.5	1.5%
329	Whipp-Cupvar complex, slightly saline, 0 to 2 percent slopes	302.8	28.4%
Totals for Area of Interest		1,065.5	100.0%