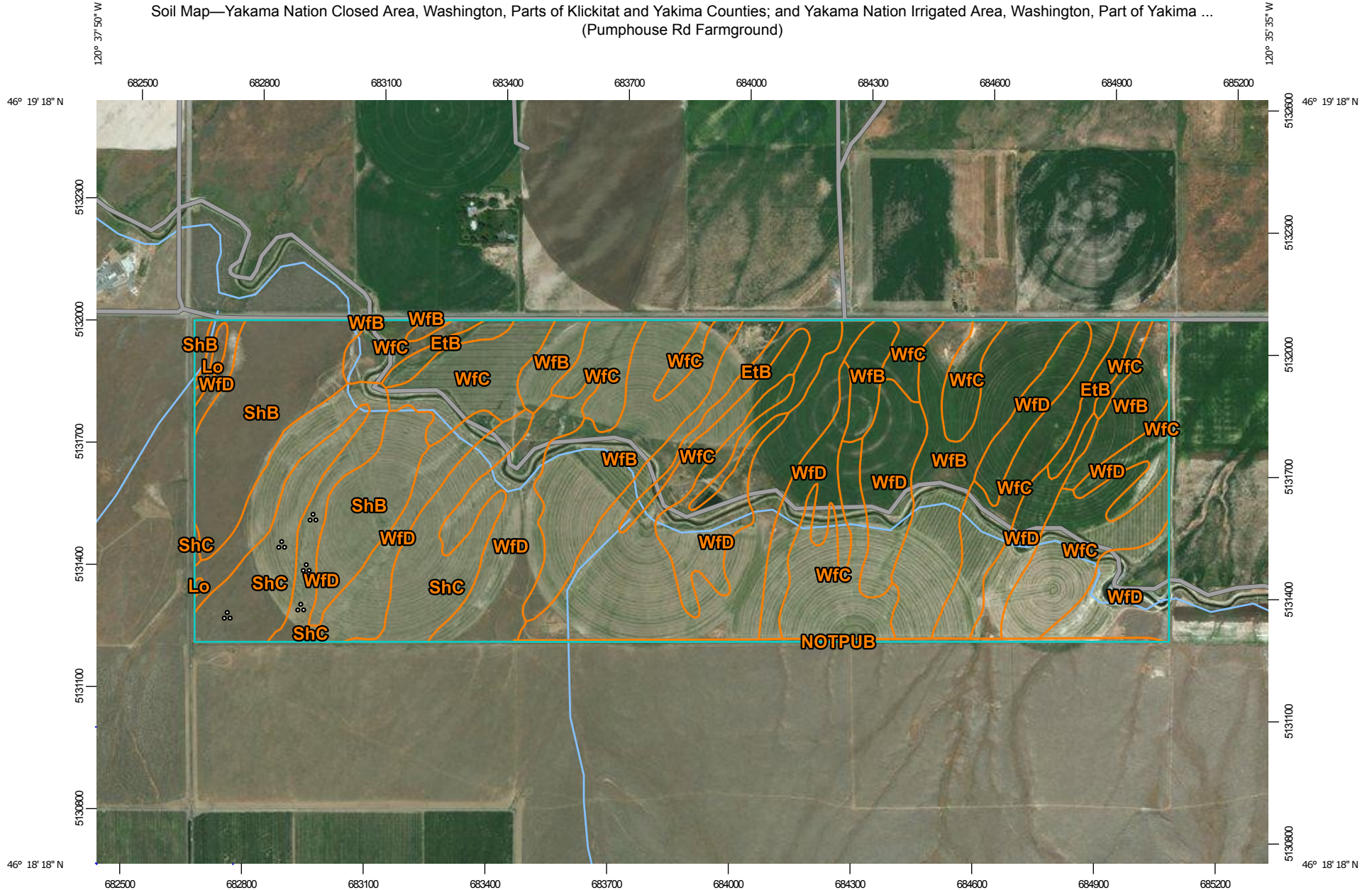


Soil Map—Yakama Nation Closed Area, Washington, Parts of Klickitat and Yakima Counties; and Yakama Nation Irrigated Area, Washington, Part of Yakima ... (Pumphouse Rd Farmground)



Map Scale: 1:13,200 if printed on A landscape (11" x 8.5") sheet.

0 150 300 600 900 Meters


0 500 1000 2000 3000 Feet

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



MAP LEGEND

Area of Interest (AOI)

 Area of Interest (AOI)

Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

Water Features



Streams and Canals

Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

Background



Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at scales ranging from 1:12,000 to 1:20,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

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: Yakama Nation Closed Area, Washington, Parts of Klickitat and Yakima Counties

Survey Area Data: Version 8, Aug 28, 2018

Soil Survey Area: Yakama Nation Irrigated Area, Washington, Part of Yakima County

Survey Area Data: Version 14, Aug 29, 2018

Your area of interest (AOI) includes more than one soil survey area. These survey areas may have been mapped at different scales, with a different land use in mind, at different times, or at different levels of detail. This may result in map unit symbols, soil properties, and interpretations that do not completely agree across soil survey area boundaries.

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

Date(s) aerial images were photographed: Jun 3, 2014—Sep 21, 2016

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

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
NOTPUB	Not Public Information	2.6	0.6%
Subtotals for Soil Survey Area		2.6	0.6%
Totals for Area of Interest		470.8	100.0%

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
EtB	Esquatzel silt loam, 2 to 5 percent slopes	17.0	3.6%
Lo	Logy cobbly silt loam	1.3	0.3%
ShB	Shano silt loam, 2 to 5 percent slopes	46.3	9.8%
ShC	Shano silt loam, 5 to 8 percent slopes	36.3	7.7%
WfB	Warden silt loam, 2 to 5 percent slopes	81.7	17.4%
WfC	Warden silt loam, 5 to 8 percent slopes	151.5	32.2%
WfD	Warden silt loam, 8 to 15 percent slopes	134.1	28.5%
Subtotals for Soil Survey Area		468.2	99.4%
Totals for Area of Interest		470.8	100.0%