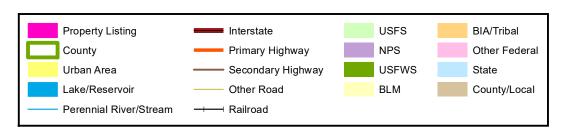
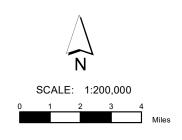


Keel Mountain - Location Map Parcel # 41043Hb1002

Linn County, OR - approx. 79.0 acres +/-

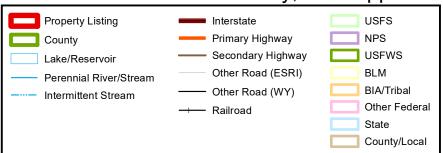


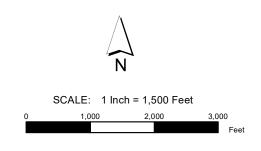


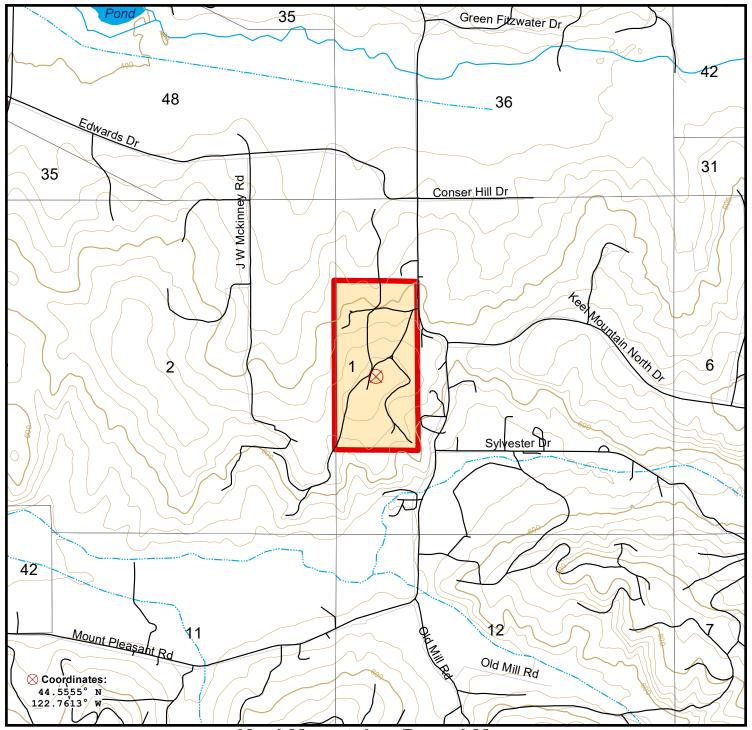


Keel Mountain - Photo Map Parcel # 41043Hb1002

Linn County, OR - approx. 79.0 acres +/-

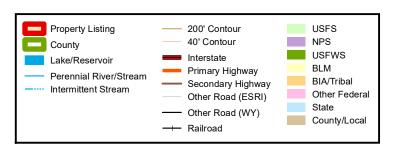


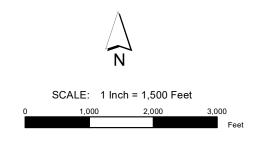


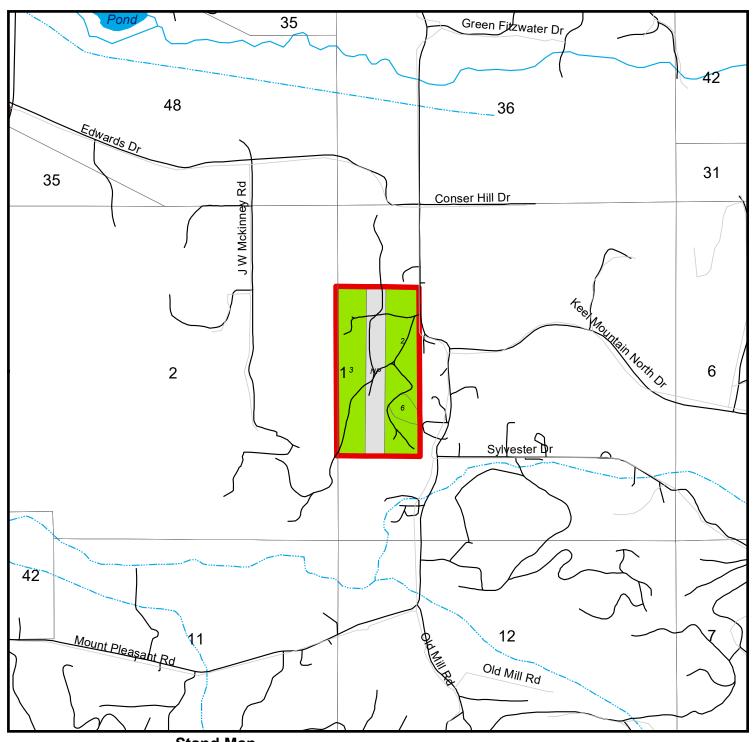


Keel Mountain - Parcel Map Parcel # 41043Hb1002

Linn County, OR - approx. 79.0 acres +/-





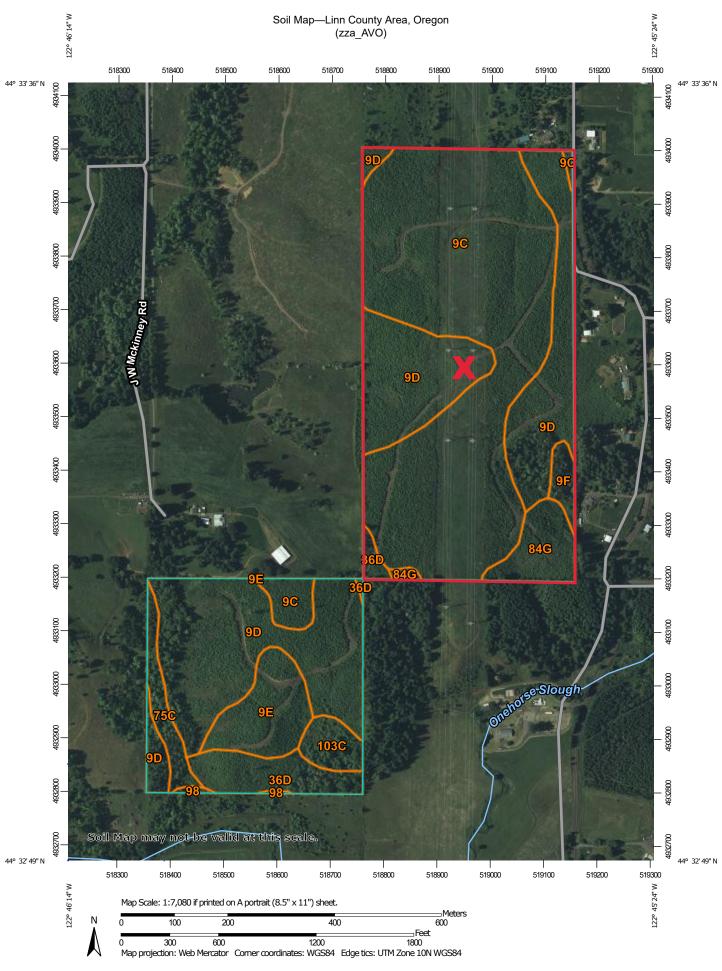


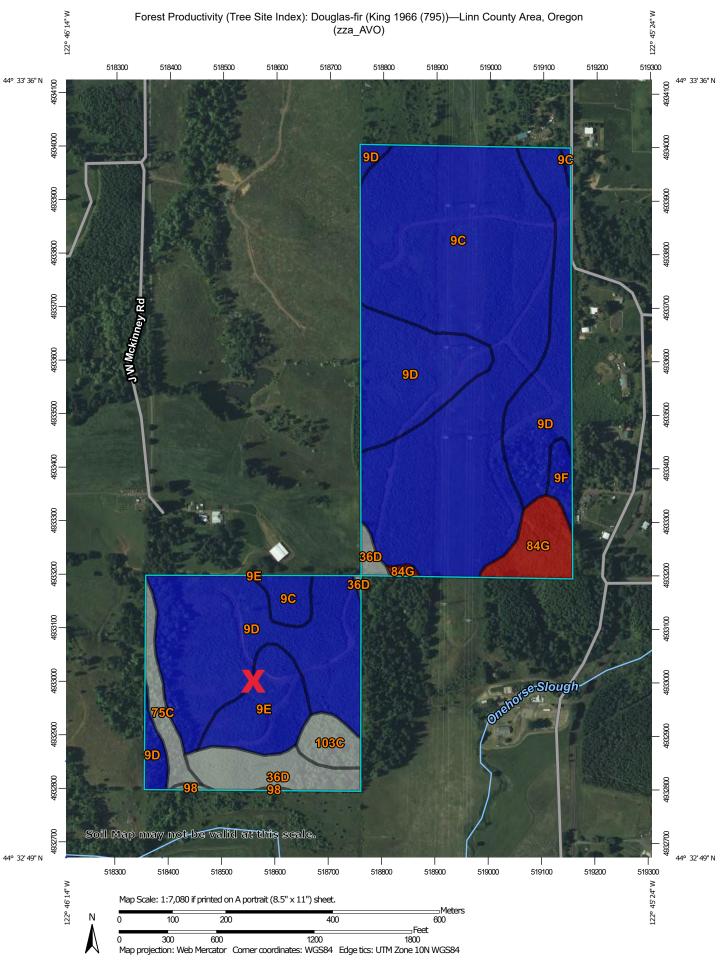
Stand Map Keel Mountain Parcel # 41043Hb1002 Linn County, OR - approx. 79.0 acres +/-

Property Listing	Cover Type	Public Land
County	Pine	USFS
Interstate	Douglas Fir	NPS
Primary Highway	Hem/Fir	USFWS
Secondary Highway	Conifer Other	BLM
Other Road (ESRI)	Con/Hd Mix	BIA/Tribal
Other Road (WY)	Alder	Other Federal
Railroad	Hardwood	State
Lake/Reservoir	Open Productive	County/Local
Perennial River/Stream	Non Productive	
Intermittent Stream	Other/Unknown	

$\bigwedge_{\mathbf{N}}$			
SC	ALE: 1	Inch = 1,5	00 Feet
0	700	1,400	2,100
			Feet

Stand #	Cover Type	Age	Acres
NP	Non Productive	NA	18.2
2	Douglas Fir	9	29.2
3	Douglas Fir	9	28.2
6	Douglas Fir	54	3.4
Smaller stands have been excluded to fit in the allowable space			





Forest Productivity (Tree Site Index): Douglas-fir (King 1966 (795))

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI	
9C	Bellpine silty clay loam, 3 to 12 percent slopes	115	53.3	44.6%	
9D	Bellpine silty clay loam, 12 to 20 percent slopes	115	43.0	36.0%	
9E	Bellpine silty clay loam, 20 to 30 percent slopes	115	6.3	5.3%	
9F	Bellpine silty clay loam, 30 to 50 percent slopes	115	1.3	1.1%	
36D	Dupee silt loam, 3 to 20 percent slopes		5.8	4.9%	
75C	Panther silty clay loam, 2 to 12 percent slopes		2.7	2.3%	
84G	Ritner cobbly silty clay loam, 30 to 60 percent slopes	107	4.4	3.7%	
98	Waldo silty clay loam		0.2	0.2%	
103C	Witham silty clay, 2 to 12 percent slopes		2.4	2.0%	
Totals for Area of Interest		119.4	100.0%		

Description

The "site index" is the average height, in feet, that dominant and codominant trees of a given species attain in a specified number of years. The site index applies to fully stocked, even-aged, unmanaged stands.

This attribute is actually recorded as three separate values in the database. A low value and a high value indicate the range of this attribute for the soil component. A "representative" value indicates the expected value of this attribute for the component. For this attribute, only the representative value is used.

Rating Options

Units of Measure: feet

Tree: Douglas-fir

Site Index Base: King 1966 (795)

Aggregation Method: Dominant Component

MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Rating Polygons

<= 107

> 107 and <= 115

____ Not

Not rated or not available

Soil Rating Lines

-

<= 107

-

> 107 and <= 115

 $p(t) \in \mathbb{R}^{d}$

Not rated or not available

Soil Rating Points

<= 107

> 107 and <= 115

Not rated or not available

Water Features

__

Streams and Canals

Transportation

Rails

Interstate Highways

~

US Routes

~

Major Roads

~

Local Roads

Background

30

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

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: Linn County Area, Oregon Survey Area Data: Version 15, Jun 11, 2020

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: May 28, 2020—May 29, 2020

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.