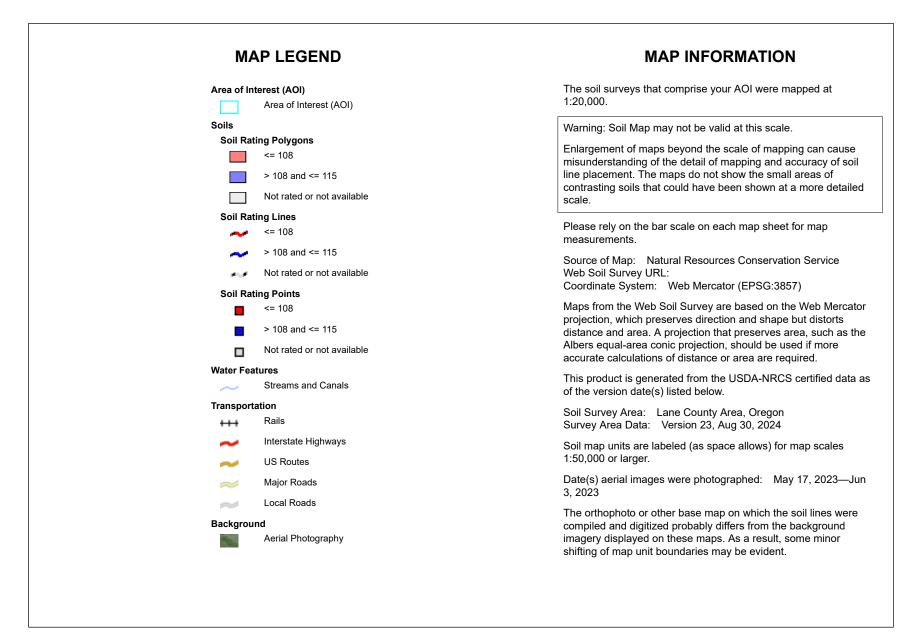


Web Soil Survey National Cooperative Soil Survey



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

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
11C	Bellpine silty clay loam, 3 to 12 percent slopes	115	29.0	37.2%
11D	Bellpine silty clay loam, 12 to 20 percent slopes	115	25.6	32.9%
11E	Bellpine silty clay loam, 20 to 30 percent slopes	115	4.3	5.5%
11F	Bellpine silty clay loam, 30 to 50 percent slopes	115	3.2	4.1%
45C	Dupee silt loam, 3 to 20 percent slopes		9.6	12.4%
128B	Veneta loam, 0 to 7 percent slopes	108	6.2	7.9%
Totals for Area of Interest			77.8	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 Component Percent Cutoff: None Specified Tie-break Rule: Higher