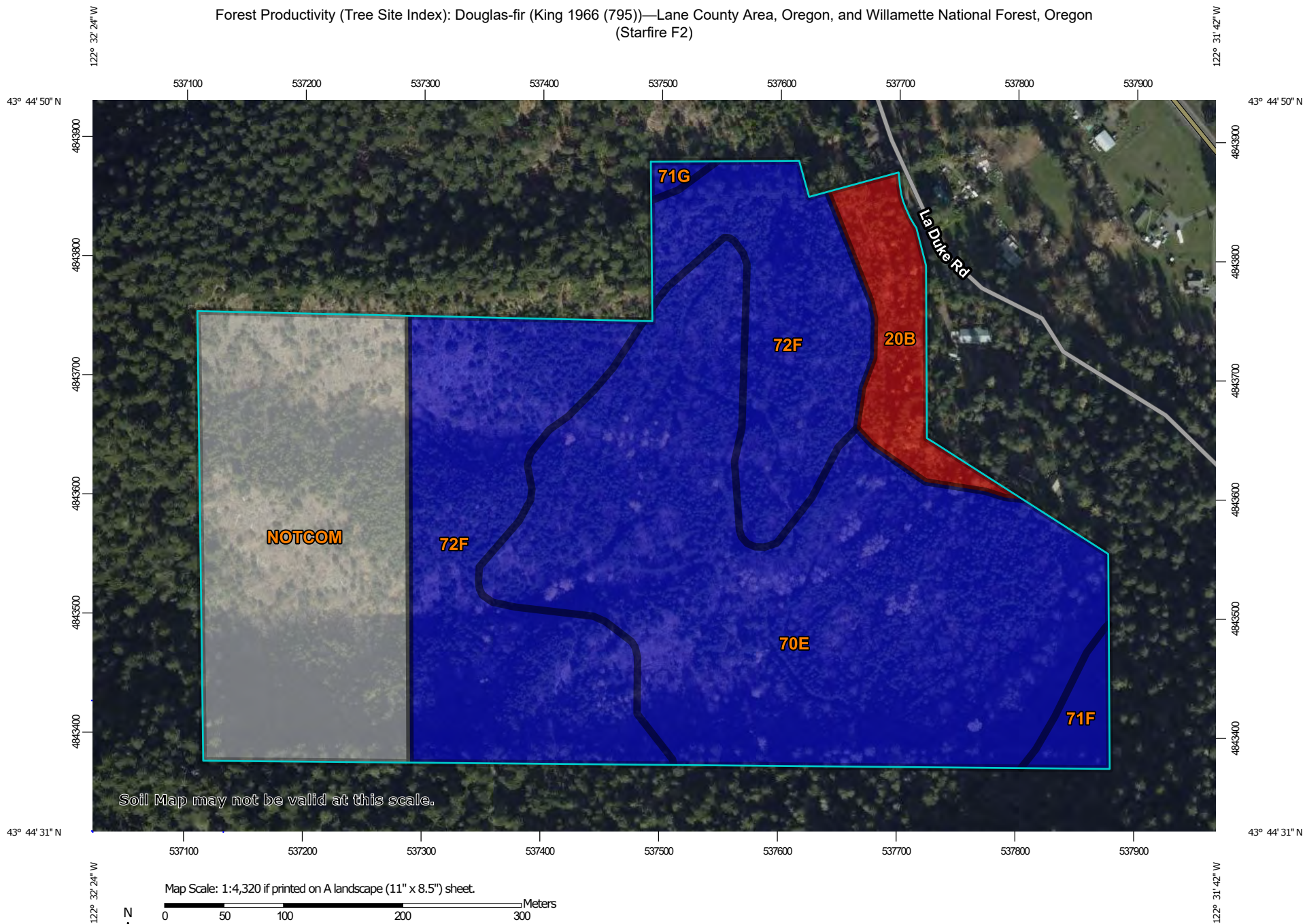


Forest Productivity (Tree Site Index): Douglas-fir (King 1966 (795))—Lane County Area, Oregon, and Willamette National Forest, Oregon (Starfire F2)



Soil Map may not be valid at this scale.

Map Scale: 1:4,320 if printed on A landscape (11" x 8.5") sheet.

0 50 100 200 300 Meters

0 200 400 800 1200 Feet

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



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

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
20B	Briedwell cobbly loam, 0 to 7 percent slopes	103	3.5	4.8%
70E	Klickitat stony loam, 3 to 30 percent slopes	112	29.9	41.3%
71F	Klickitat stony loam, 30 to 50 percent north slopes	112	1.1	1.6%
71G	Klickitat stony loam, 50 to 75 percent north slopes	112	0.3	0.4%
72F	Klickitat stony loam, 30 to 50 percent south slopes	112	21.3	29.4%
Subtotals for Soil Survey Area			56.1	77.4%
Totals for Area of Interest			72.5	100.0%

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
NOTCOM	No Digital Data Available		16.4	22.6%
Subtotals for Soil Survey Area			16.4	22.6%
Totals for Area of Interest			72.5	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