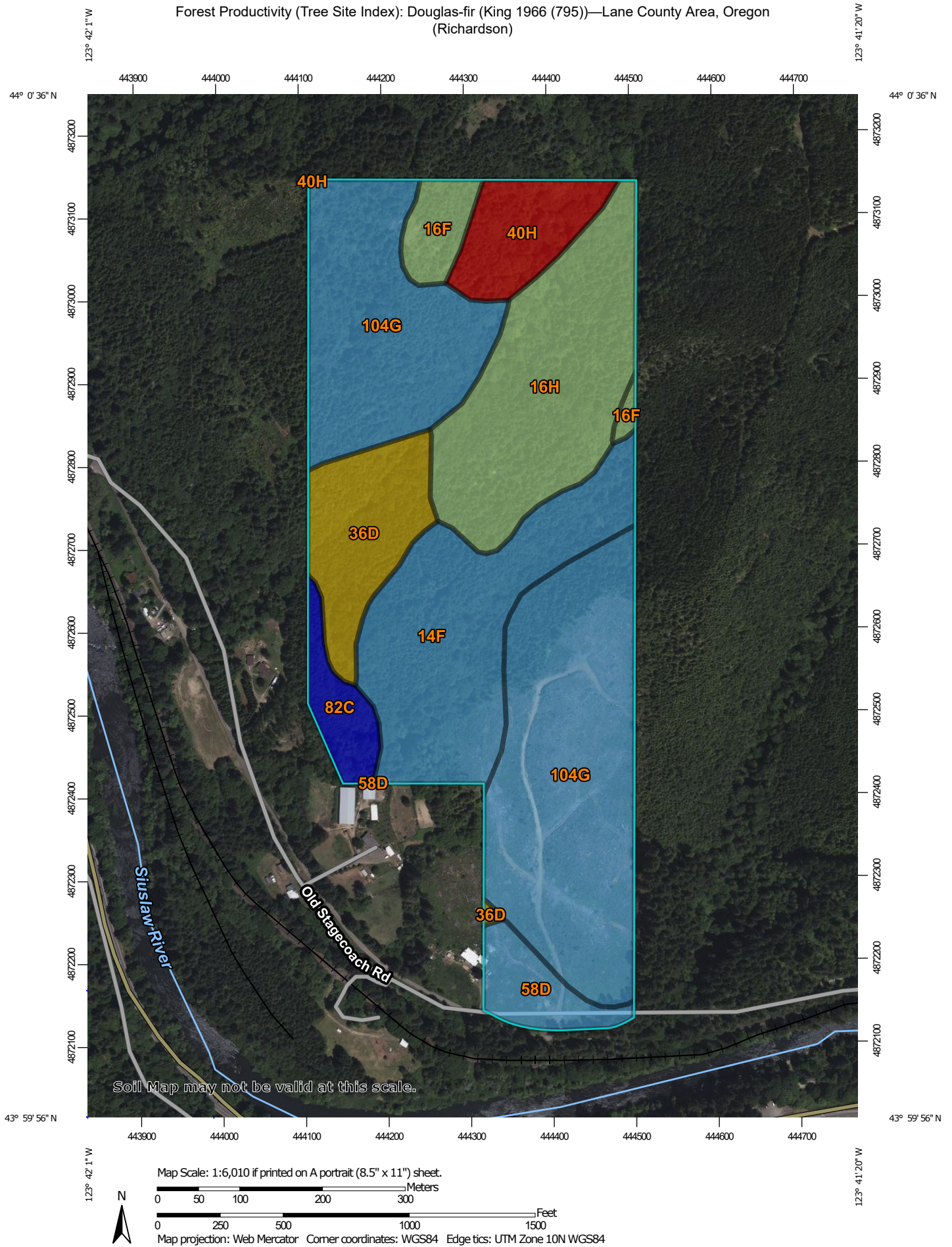


Forest Productivity (Tree Site Index): Douglas-fir (King 1966 (795))—Lane County Area, Oregon
(Richardson)



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

Map unit symbol	Map unit name	Rating (feet)	Acres in AOI	Percent of AOI
14F	Blachly silty clay loam, 30 to 50 percent slopes	125	15.2	18.0%
16F	Bohannon gravelly loam, 25 to 50 percent slopes	118	2.5	3.0%
16H	Bohannon gravelly loam, 50 to 90 percent slopes	118	15.3	18.1%
36D	Cumley silty clay loam, 2 to 20 percent slopes	114	6.9	8.2%
40H	Digger-Rock outcrop complex, 50 to 85 percent slopes	102	4.6	5.5%
58D	Honeygrove silty clay loam, 3 to 25 percent slopes	122	3.1	3.6%
82C	Meda loam, 2 to 12 percent slopes	132	2.6	3.0%
104G	Peavine silty clay loam, 30 to 60 percent slopes	125	34.2	40.5%
Totals for Area of Interest			84.4	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