

Common Name: Douglas Fir

Scientific Name: *Pseudotsuga menziesii*

Sun Exposure: Full sun to part shade

Average Size: 100-200 feet tall and 3-6 feet in diameter

Moisture: Prefers moist, but not wet soils.

Elevation: Ranges from sea level to 7,500 feet

Soils: Will grow on a variety of soils but does best in deep, moist, sandy loams and poorest on gravelly soils; pH range from 5 to 6

Shape: Coniferous tree with broad, pointed, pyramidal crowns

Foliage: Evergreen ~Needles are about 1 inch long, soft, slender, yellow-green, grey-green or blue-green; linear and flattened spirally arranged, with two broad, white bands on the underside

Flower: N/A

Fruit: N/A

Notes:

- Not a true fir
- State tree of Oregon
- Most important lumber tree in the nation

