

# Soil Unit Symbols and Names; Productivity Ratings and Classifications for Douglas Fir Yields

Symbol	Soil Unit Name	Cubic Foot (CF) Site Class	Potential Yield, CF/Acre	Site Class (Plan Policies)	Site Index #
3D	Aschoff cobbly loam, 5-30% slopes	3	120-140	III	130-150
3E	Aschoff cobbly loam, 30-60% slopes	3	130-145	III	140-155
3F	Aschoff cobbly loam, 60-80% slopes	3/2	140-164	II	150-165
4F	Aschoff-rock outcrop-Wahkenna association, very steep	3/2	140-164	II	150-165
5B	Bull Run silt loam, 3-8% slopes	3/2	145-170	II	155-175
5C	Bull Run silt loam, 8-15% slopes	3/2	145-170	II	155-175
5D	Bull Run silt loam, 15-30% slopes	3/2	145-170	II	155-175
5E	Bull Run silt loam, 30-60% slopes	3/2	145-170	II	155-175
5F	Bull Run silt loam, 60-88% slopes	3/2	145-170	II	155-175
7B	Cascade silt loam, 3-8% slopes	3/2	140-164	II	150-165
→7C	Cascade silt loam, 8-15% slopes	3/2	140-164	II	150-165
→7D	Cascade silt loam, 15-30% slopes	3/2	140-164	II	150-165
7E	Cascade silt loam, 30-60% slopes	3/2	140-164	II	150-165
9B	Cazadero silty clay loam, 0-8% slopes	3/2	145-165	II	155-172
9C	Cazadero silty clay loam, 8-15% slopes	3/2	145-165	II	155-172
9D	Cazadero silty clay loam, 15-30% slopes	3/2	145-165	II	155-172
9E	Cazadero silty clay loam, 30-60% slopes	3/2	145-165	II	155-172
10B	Cornelius silt loam, 3-8% slopes	3/2	150-165	II	160-170
10C	Cornelius silt loam, 8-15% slopes	3/2	150-165	II	160-170
10D	Cornelius silt loam, 15-30% slopes	3/2	150-165	II	160-170
17C	Goble silt loam, 3-15% slopes	3	135-145	III	145-155
17D	Goble silt loam, 15-30% slopes	3	135-145	III	145-155
→17E	Goble silt loam, 30-60% slopes	3	135-145	III	145-155
20C	Haplumbrepts, moderately steep	4/3	100-125	III	120-135
20F	Haplumbrepts, very steep	4/3	100-125	III	120-135
22D	Kinzel-Divers-Goodlow association, moderately steep	4/3	85-120	IV	110-125
22E	Kinzel-Divers-Goodlow association, steep	4/3	85-120	IV	110-125
23F	Kinzel-Lastance-Rubble land association, very steep	4/3	85-120	IV	110-125
27B	Mershon silt loam, 0-8% slopes	4/3	100-125	III	120-135
27C	Mershon silt loam, 8-15% slopes	4/3	100-125	III	120-135
27D	Mershon silt loam, 15-30% slopes	4/3	100-125	III	120-135
43C	Saum silt loam, 8-15% slopes	3	120-130	III	130-140
43E	Saum silt loam, 30-60% slopes	3	120-130	III	130-140
56E	Wauld very gravelly loam, 30-70% slopes	3	120-135	III	130-145
58D	Zygore gravelly loam, 5-30% slopes	3/2	150-165	II	160-170
58E	Zygore gravelly loam, 30-60% slopes	3/2	150-165	II	160-170
59F	Zygore-Rock outcrop complex, 60-90% slopes	3/2	150-165	II	160-170

EXHIBIT

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