

Notification No.: \_\_\_\_\_  
 Unit No. (or sub-unit designation, if stratified): \_\_\_\_\_  
 Acreage: \_\_\_\_\_ Site Productivity: H M L  
 Date: \_\_\_\_\_  
 Surveyor: \_\_\_\_\_  
 CIRCLE TALLIED HARDWOOD TREES (Plan for alternate practices required to count residual hardwoods for more than 20% of stocking standard)

**OREGON DEPARTMENT OF FORESTRY**  
**FOREST PRACTICES REFORESTATION STOCKING SURVEY FORM**  
 (Page 1 of 2)



Based on 1/50 acre (16.7-foot radius) circular plots (and optional 10 BAF variable plots)  
 Count free to grow trees in each size class

PLOT #	SEEDLINGS (< 1" DBH)	SAPS./POLES (1" - 10" DBH)	11" + DBH USING 10 BAF	11-15" DBH	16-20" DBH	21-25" DBH	26-30" DBH	31-35" DBH	36-40" DBH
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2									
3									
4									
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	SUM = _____	SUM = _____	SUM = _____	SUM = _____	SUM = _____	SUM = _____	SUM = _____	SUM = _____	SUM = _____
	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____	÷ _____ PLOTS = _____
*	x 50 = _____ SEEDLINGS/AC	x 83 = _____ SEEDLINGS/AC	x 25 = _____ SEEDLINGS/AC	x 113 = _____ SEEDLINGS/AC	x 225 = _____ SEEDLINGS/AC	x 363 = _____ SEEDLINGS/AC	x 538 = _____ SEEDLINGS/AC	x 738 = _____ SEEDLINGS/AC	x 988 = _____ SEEDLINGS/AC

SUMMARY: A: REQUIRED STOCKING STANDARD (H:200 / M:125 / L:100) = \_\_\_\_\_ SEEDLING EQUIVALENTS PER ACRE  
 B: TOTAL FREE TO GROW SEEDLING EQUIVALENTS PRESENT PER ACRE (ADD TOTALS IN "\*" ROW) = \_\_\_\_\_ SEEDLING EQUIVALENTS PER ACRE  
 C: ADDITIONAL STOCKING NEEDED (A - B) (IF NEGATIVE, ENTER ZERO) = \_\_\_\_\_ SEEDLINGS PER ACRE

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**OREGON DEPARTMENT OF FORESTRY  
FOREST PRACTICES REFORESTATION STOCKING  
SURVEY FORM (Page 2 of 2)**



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**SKETCH MAP**


Notes: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**"Free to grow"** means the State Forester's determination that a tree or a stand of well distributed trees, of acceptable species and of good form, has a high probability of remaining or becoming vigorous, healthy, and dominant over undesired competing vegetation. In general, a tree will be considered free to grow if:

1. It is not severely damaged by insects, disease, fire, wildlife, weather, or logging;
2. It exhibits the potential for continued height growth, consistent with the normal growth for the species on similar sites;
3. It has at least one-third of the tree height in full, live crown; and
4. It is taller than, and out-competing, any grass, shrubs, or other trees growing within a ten (10) foot radius from the tree.

These criteria may be modified on a case by case basis following on-site evaluations, if Stewardship Foresters determine that the free to grow definition can be better satisfied.