

**Cow Creek (Oregon) CROP  
ROMs  
(Resource Offering/Removal Maps)**

December 2006

**Prepared for:           The Cow Creek Band of  
Umpqua Tribe of Indians**

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ROMs**

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**Cow Creek: All Agencies CROP offering/removal '07- '11**  
**(gT = 1,180,497 / S = 637.63 mmbf / L = 713.4 mmbf)**  
**(1,587 mmbf total 5-yr volume)**

**ODOT: (.0975 mmbf) <1%**  
**(gT = 0 / S = 0 / L = .097)**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: (141.279 mmbf) 9%**  
**(gT = 28,706 / S = 50.054 / L = 85.484)**

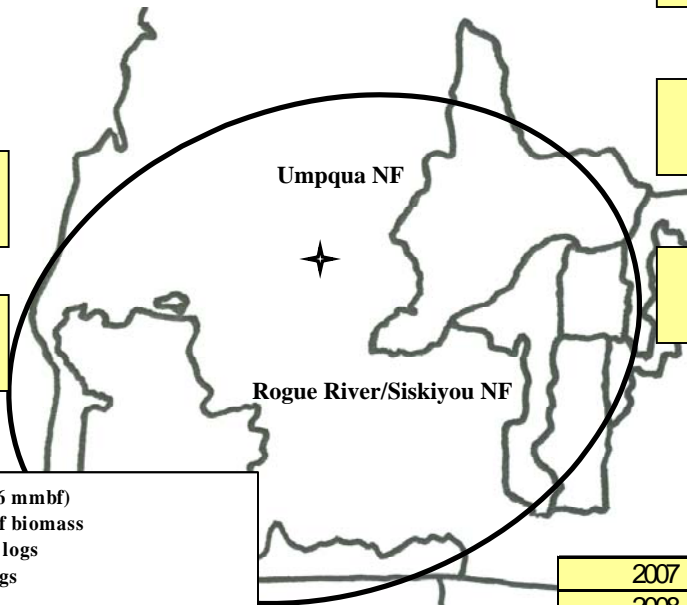
**OR-Counties: (68.154 mmbf) 4%**  
**(gT = 11,250 / S = 20.916 / L = 44.988)**

**Rogue River-Siskiyou NF: (295.49 mmbf) 19%**  
**(gT = 227,450 / S = 75 / L = 175)**

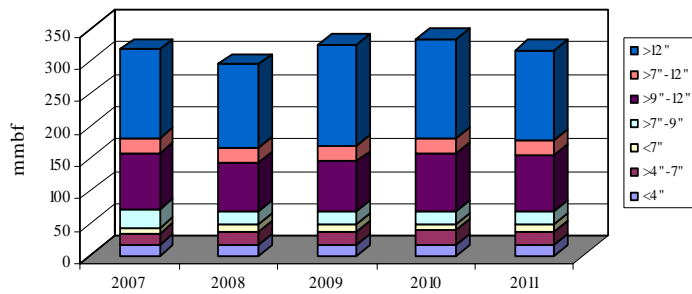
**DSL: (121.52 mmbf) 8%**  
**(gT = 18,228 / S = 32.811 / L = 85.065)**

**ODF: (3.75 mmbf) <1%**  
**(gT = 562 / S = 1.012 / L = 2.625)**

**OR-BLM: (956.844 mmbf) 60%**  
**(gT = 894,300 / S = 457.84 / L = 320.144)**



**All Agencies: (5-yr total = 1,587.136 mmbf)**  
**236.099 mmbf is <7" = 1,180,497 gT of biomass**  
**637.63 mmbf is >7"-12" = small logs**  
**713.4 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	217891.2	137.1258613	137.1032197
2008	240068.275	119.1588613	127.4292197
2009	236526.145	120.7368613	156.9502197
2010	245813.55	130.7618613	153.0782197
2011	240198.15	129.8498613	138.8432197
Totals	1180497.32	637.6333065	713.4040985
%	15%	40%	45%
mmbf	236.099464	1587.136869	

**Cow Creek: All Agencies CROP offering/removal '07- '11**  
**(gT = 1,180,497 / S = 637.63 mmbf / L = 713.4 mmbf)**  
**(1,587 mmbf total 5-yr volume)**

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs (99.75 mmbf)
- B Siskiyou Zone: Ashland/Applegate RDs (41.05 mmbf)
- C Two Rivers Zone: Galice/Illinois Valley RDs (34.55 mmbf)
- D Pacific Zone: Chetco/Gold Beach RDs (85.39 mmbf)
- E Powers RD (34.75 mmbf)

**Umpqua NF:**

- F Diamond Lake RD (40.942 mmbf)
- G North Umpqua RD (28.485 mmbf)
- H Tiller RD (71.852 mmbf)

**OR-BLM (FO = field office):**

- I Eugene FO (5.1 mmbf)
- J Coos Bay FO (200.1 mmbf)
- K Roseburg FO (191.15 mmbf)
- L Medford FO (560.494 mmbf)

- M
- Q
- R

**Division of State Lands (DSL):**

- M DSL (121.522 mmbf)

**OR-Counties:**

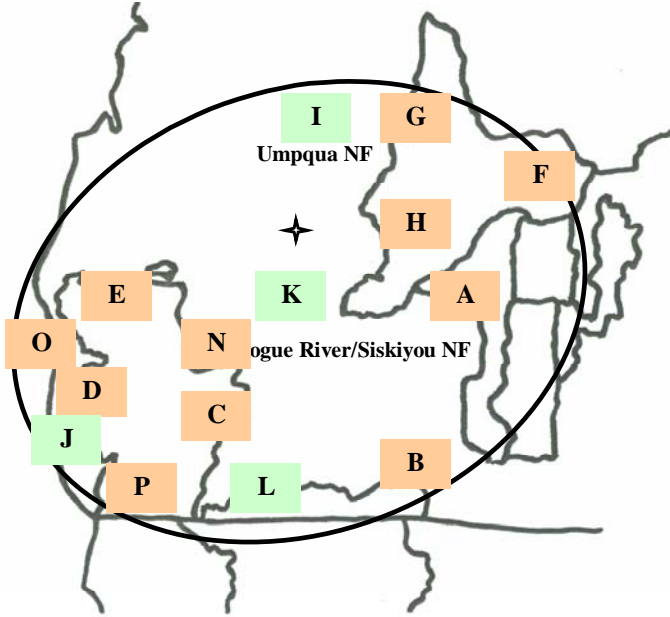
- N Douglas Co. (7.5 mmbf)
- O Coos Co. (45 mmbf)
- P Josephine Co. (15.654 mmbf)

**Oregon Department of Forestry (ODF):**

- Q ODF (3.75 mmbf)

**Oregon Dept. of Transportation (ODOT):**

- R ODOT (.0975 mmbf)



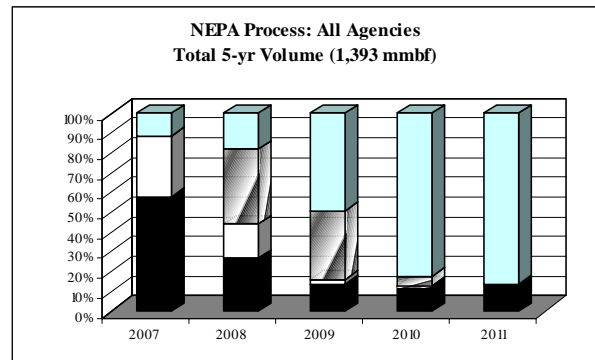
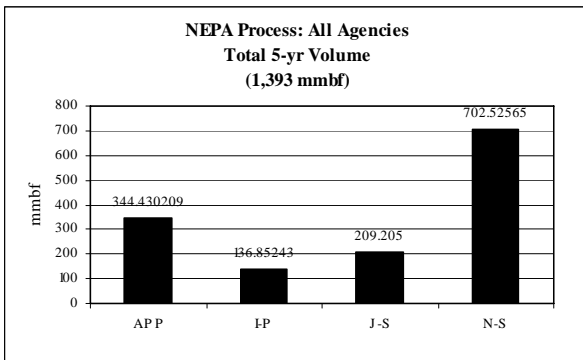
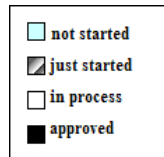


# NEPA Overviews

## (National Environmental Policy Act)

NEPA Process – All Agencies: Total 5-yr volume (1,393 mmbf; includes gT as mmbf)

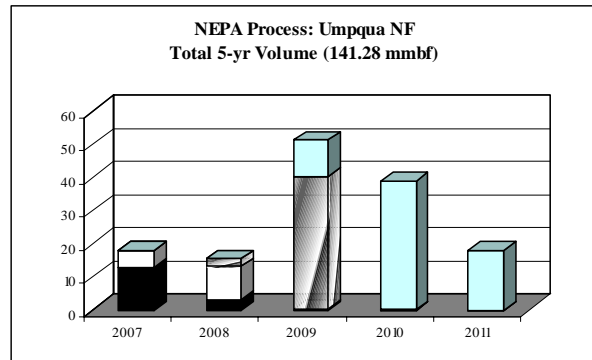
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>344.43</b>	<b>25%</b>
<i>In process</i>	<b>136.85</b>	<b>10%</b>
<i>Just started</i>	<b>209.2</b>	<b>15%</b>
<i>Not started</i>	<b>703.12</b>	<b>50%</b>





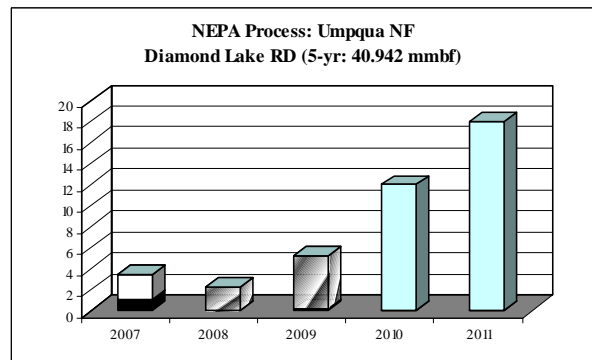
Umpqua NF: Total 5-yr volume (141.28 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	16.15	11%
<i>In process</i>	15.13	11%
<i>Just started</i>	42.34	30%
<i>Not started</i>	67.66	48%



Umpqua NF: Diamond Lake RD (40.942 mmbf; includes gT as mmbf)

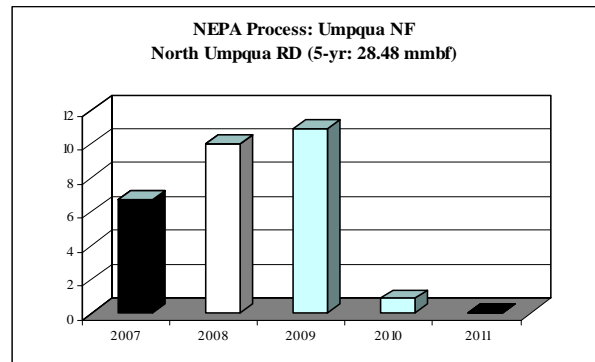
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	1.302	3%
<i>In process</i>	2.3	6%
<i>Just started</i>	7.34	18%
<i>Not started</i>	30	73%





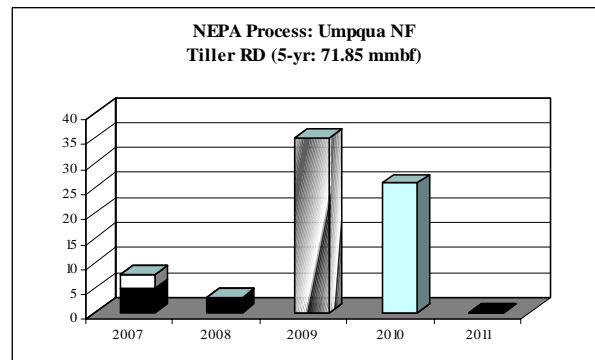
Umpqua NF: North Umpqua RD (28.48 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>6.76</b>	<b>24%</b>
<i>In process</i>	<b>10.06</b>	<b>35%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>11.66</b>	<b>41%</b>



Umpqua NF: Tiller RD (71.85 mmbf; includes gT as mmbf)

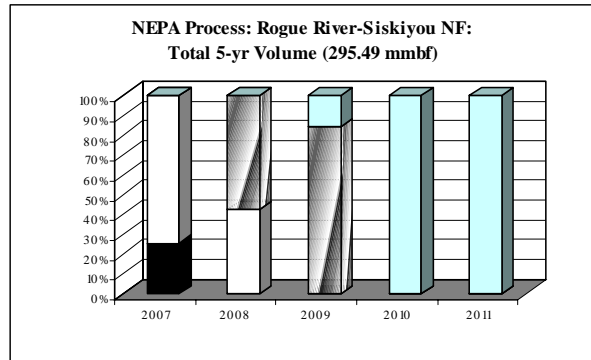
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>8.08</b>	<b>11%</b>
<i>In process</i>	<b>2.77</b>	<b>4%</b>
<i>Just started</i>	<b>35</b>	<b>49%</b>
<i>Not started</i>	<b>26</b>	<b>36%</b>



Rogue River-Siskiyou NF: Total 5-yr volume (295.49 mmbf; includes gT as mmbf)

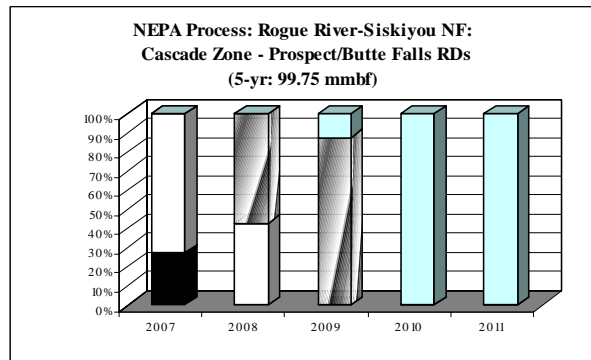


	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	15	5%
<i>In process</i>	69.1	23%
<i>Just started</i>	84.1	28%
<i>Not started</i>	127.29	43%



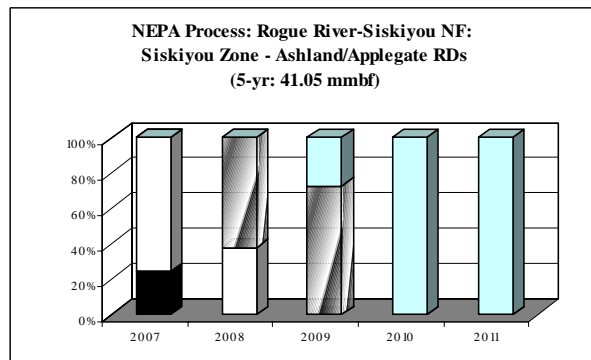
Rogue River-Siskiyou NF: Cascade Zone - Prospect/Butte Falls RDs (99.75 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	9	9%
<i>In process</i>	30.65	31%
<i>Just started</i>	23.65	24%
<i>Not started</i>	36.45	37%



Rogue River-Siskiyou NFs: Siskiyou Zone: Ashland/Applegate RDs (41.05 mmbf; includes gT as mmbf)

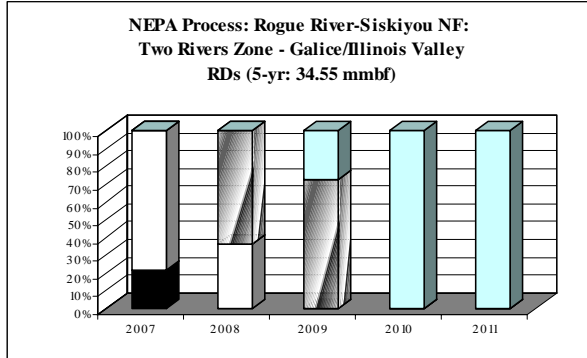
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	3	7%
<i>In process</i>	12.41	30%
<i>Just started</i>	9.91	24%
<i>Not started</i>	15.73	38%





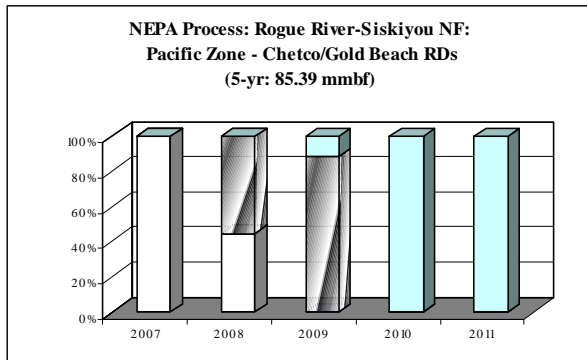
Rogue River-Siskiyou NF: Two Rivers Zone - Galice/Illinois RDs (34.55 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>1.5</b>	<b>4%</b>
<i>In process</i>	<b>7.91</b>	<b>23%</b>
<i>Just started</i>	<b>9.41</b>	<b>27%</b>
<i>Not started</i>	<b>15.73</b>	<b>46%</b>



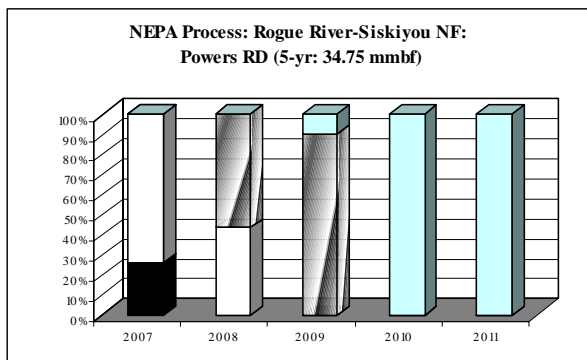
Rogue River-Siskiyou NF: Pacific Zone - Chetco/Gold Beach RDs (85.39 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>11.38</b>	<b>13%</b>
<i>Just started</i>	<b>30.88</b>	<b>36%</b>
<i>Not started</i>	<b>43.13</b>	<b>51%</b>



Rogue River-Siskiyou NF: Powers RD (34.75 mmbf; includes gT as mmbf)

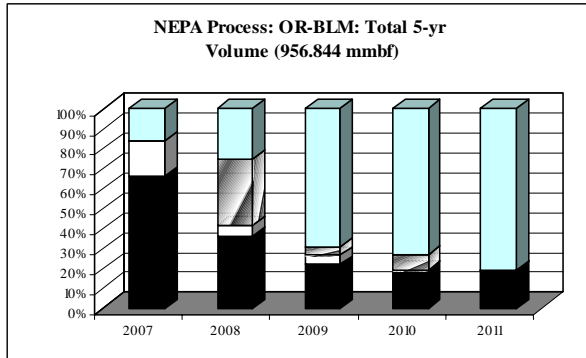
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>1.5</b>	<b>4%</b>
<i>In process</i>	<b>6.75</b>	<b>19%</b>
<i>Just started</i>	<b>10.25</b>	<b>29%</b>
<i>Not started</i>	<b>16.25</b>	<b>47%</b>



OR-BLM: Total 5-yr volume (956.84 mmbf; includes gT as mmbf)

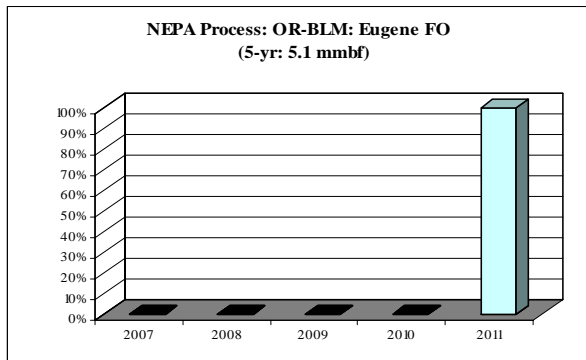


	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>313.28</b>	<b>38%</b>
<i>In process</i>	<b>52.63</b>	<b>5%</b>
<i>Just started</i>	<b>82.76</b>	<b>9%</b>
<i>Not started</i>	<b>508.17</b>	<b>53%</b>



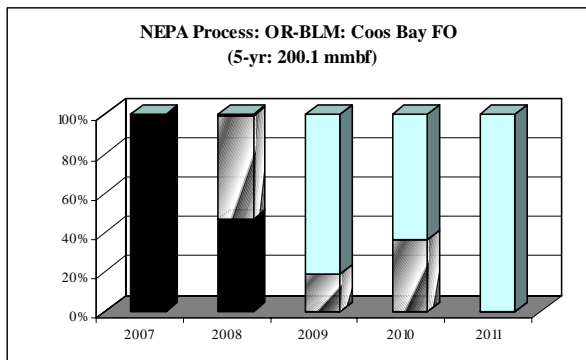
OR-BLM: Eugene FO (5.1 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>5.1</b>	<b>100%</b>



OR-BLM: Coos Bay FO (200.1 mmbf; includes gT as mmbf)

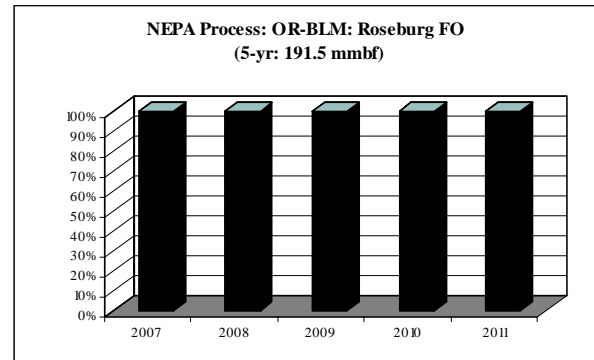
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>58.5</b>	<b>29%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>38.25</b>	<b>19%</b>
<i>Not started</i>	<b>103.35</b>	<b>52%</b>





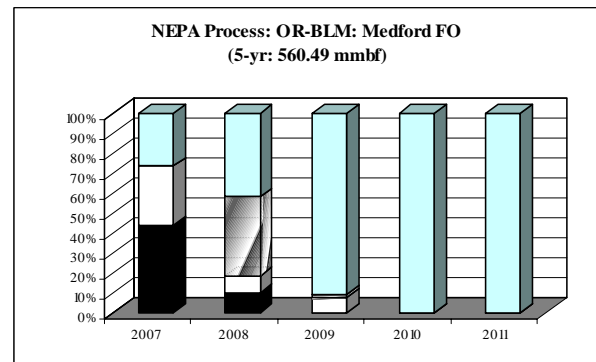
OR-BLM: Roseburg FO (191.5 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>191.5</b>	<b>100%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



OR-BLM: Medford FO (560.49 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>63.63</b>	<b>11%</b>
<i>In process</i>	<b>52.63</b>	<b>9%</b>
<i>Just started</i>	<b>44.51</b>	<b>8%</b>
<i>Not started</i>	<b>399.72</b>	<b>71%</b>



# **ROMs by Species**

(Resource Offering/Removal Maps)



**Cow Creek: Douglas Fir CROP offering/removal '07 - '11**  
 (gT = 792,115 / S = 529.305 mmbf / L = 604.83 mmbf)

**ROM # DF 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**ODOT: <1%**  
 (gT = 0 / S = 0 / L = .02925)

**OR-Counties: 3 Counties 3%**  
 (gT = 5,625 / S = 12.78 / L = 29.089)

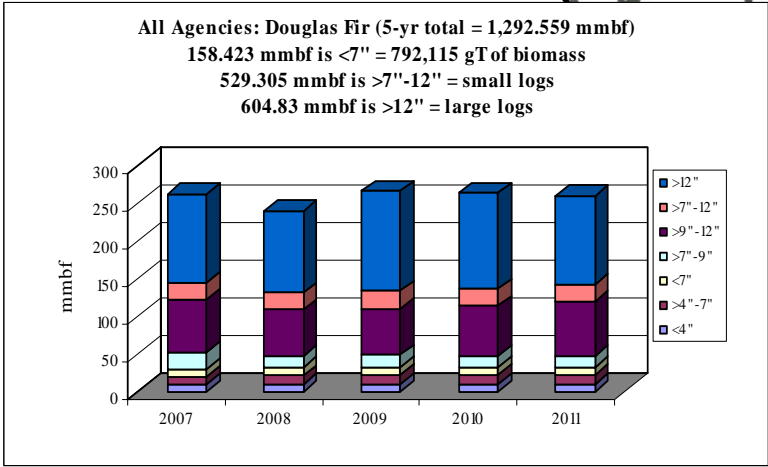
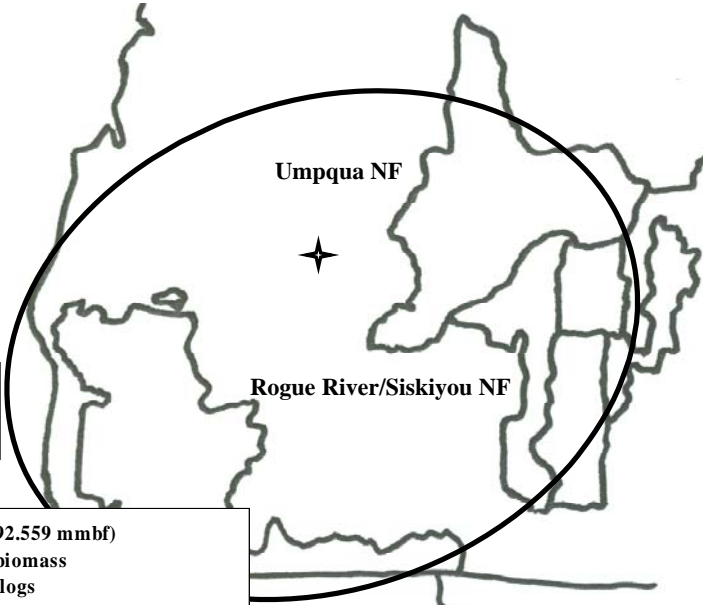
**DSL: 8%**  
 (gT = 16,510 / S = 29.709 / L = 77.05)

**Umpqua NF: 3 RDs 8%**  
 (gT = 16,846 / S = 32.33 / L = 69.45)

**Rogue River-Siskiyou NF: 5 RDs 23%**  
 (gT = 227,450 / S = 75 / L = 175)

**ODF: <1%**  
 (gT = 506 / S = .911 / L = 2.362)

**OR-BLM: 4 FOs 57%**  
 (gT = 525,177 / S = 378.56 / L = 251.85)



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	151215.205	115.4036448	116.3199892
2008	158076.38	99.33839479	108.8486692
2009	159659.255	101.4722448	133.4465192
2010	162557.78	103.6200948	127.9324692
2011	160606.855	109.4710948	118.2826692
Totals	792115.475	529.3054739	604.8303161
%	12%	41%	47%
mmbf	158.423095		

1292.558885

**Cow Creek: *Douglas Fir* CROP offering/removal '07 - '11**  
**(gT = 792,115 / S = 529,305 mmbf / L = 604.83 mmbf)**

**ROM # DF 1.1**

*DF = Douglas fir*

**Rogue River-Siskiyou NF:**

- A** *Cascade Zone: Prospect/Butte Falls RDs*
- B** *Siskiyou Zone: Ashland/Applegate RDs*
- C** *Two Rivers Zone: Galice/Illinois Valley RDs*
- D** *Pacific Zone: Chetco/Gold Beach RDs*
- E** *Powers RD*

**Umpqua NF:**

- F** *Diamond Lake RD*
- G** *North Umpqua RD*
- H** *Tiller RD*

**OR-BLM:**

- I** *Eugene FO*
- J** *Coos Bay FO*
- K** *Roseburg FO*
- L** *Medford FO*

**DSL:**

- M** *DSL*

**OR-Counties:**

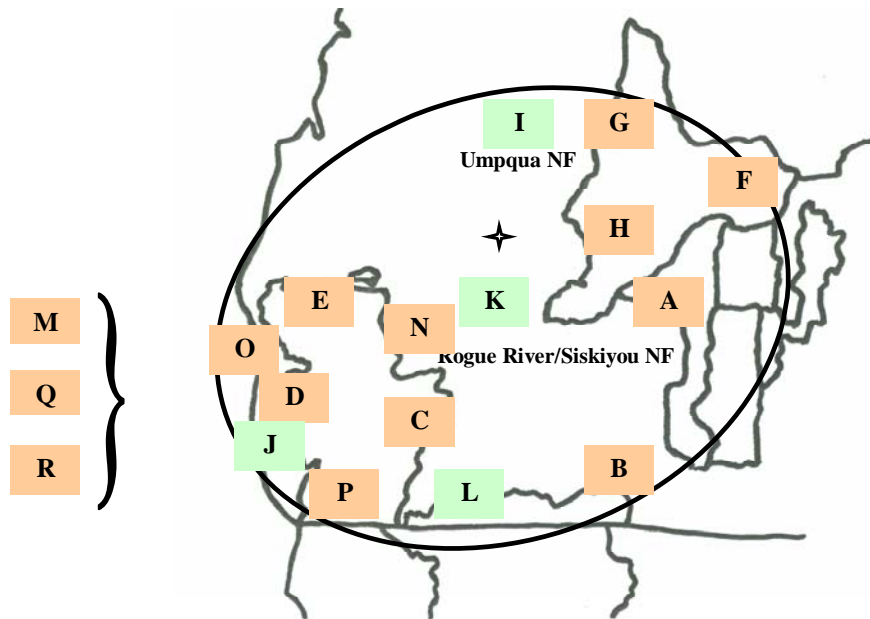
- N** *Douglas Co.*
- O** *Coos Co.*
- P** *Josephine Co.*

**ODE:**

- Q** *ODF*

**ODOT:**

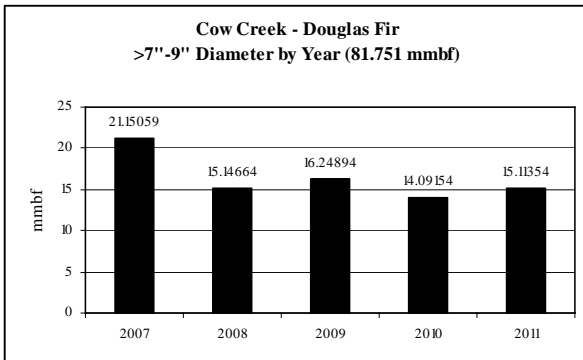
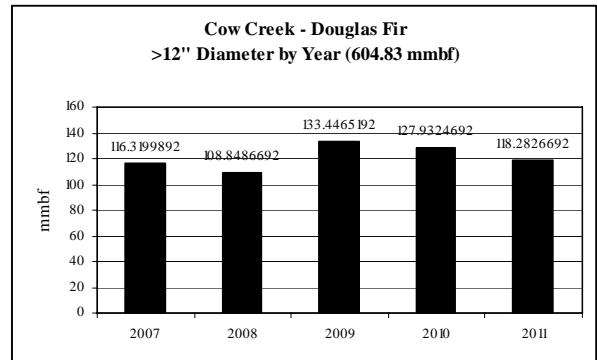
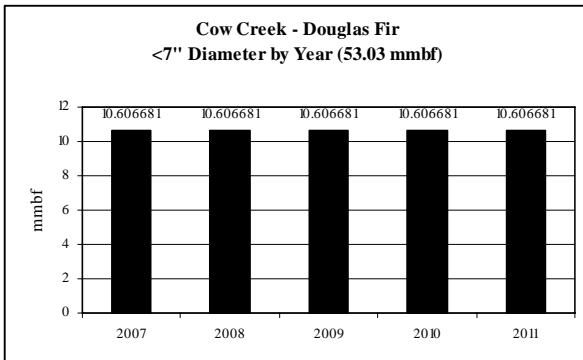
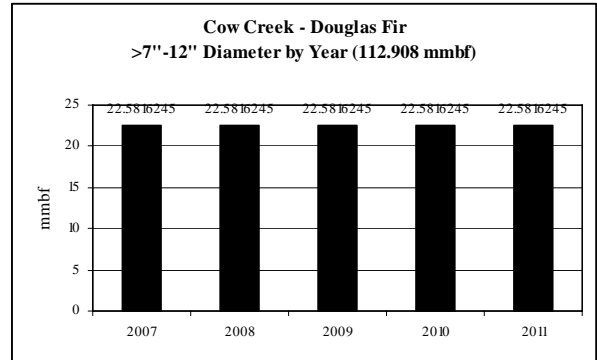
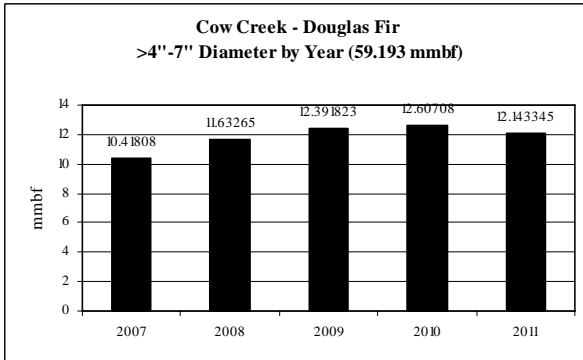
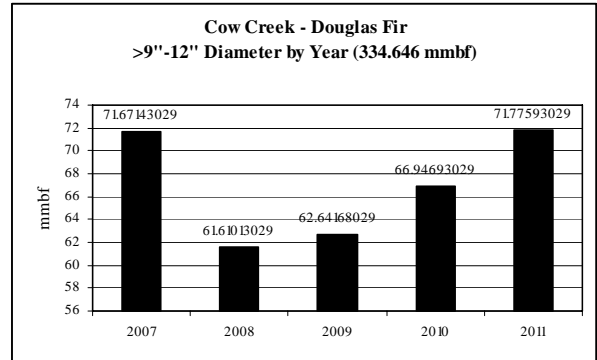
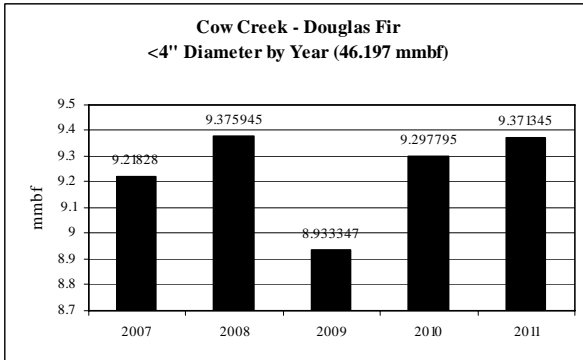
- R** *ODOT*



\*italics/bold = species offering in CROP

**Douglas Fir: Diameter by Year**

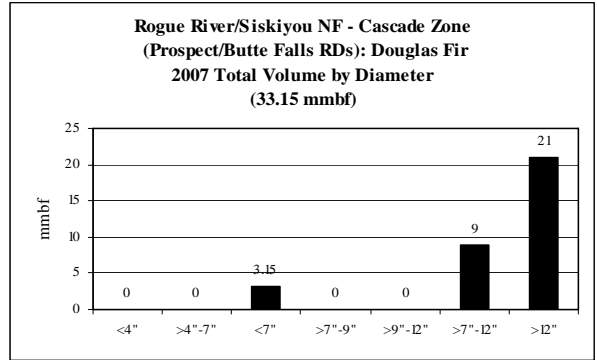
**ROM # DF 1.2**



**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

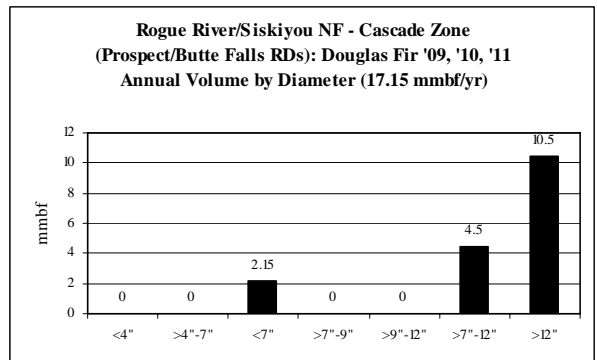
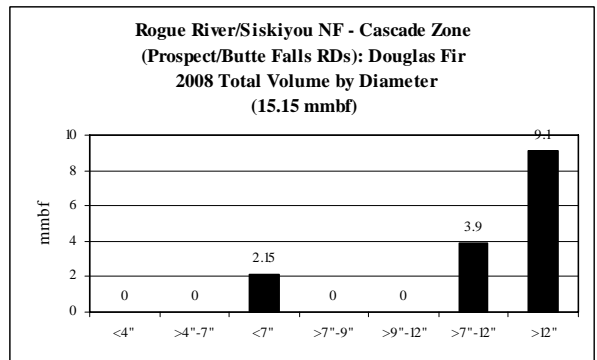
**ROM # DF 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



A

<b>Douglas Fir Rogue River-Siskiyou NF: Cascade Zone (Prospect/Butte Falls RDs)</b>	<b>5-yr = 99.75 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 58,750	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 12% (11.75 mmbf)</li> </ul>
S = 26.4	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 0% (0 mmbf)</li> <li>&gt;7"-12" = 26% (26.4 mmbf)</li> </ul>
L = 61.6	<ul style="list-style-type: none"> <li>&gt;12" = 62% (61.6 mmbf)</li> </ul>

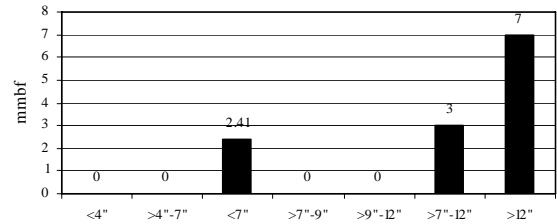


**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

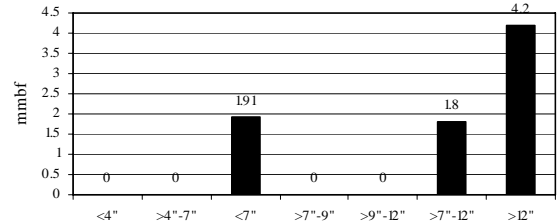
**Rogue River/Siskiyou NF - Siskiyou Zone  
(Ashland/Applegate RDs): Douglas Fir  
2007 Total Volume by Diameter  
(12.41 mmbf)**



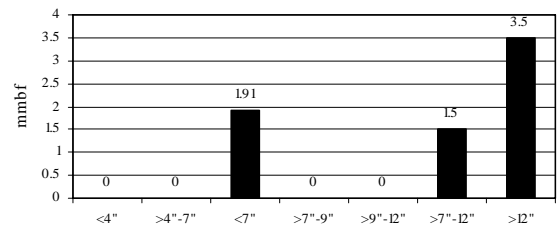
**B**

<b>Douglas Fir Rogue River-Siskiyou NF: Siskiyou Zone (Ashland/Applegate RDs)</b>	<b>5-yr = 41.05 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 50,250	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 24% (10.05 mmbf)</li> </ul>
S = 9.3	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 0% (0 mmbf)</li> <li>&gt;7"-12" = 23% (9.3 mmbf)</li> </ul>
L = 21.7	<ul style="list-style-type: none"> <li>&gt;12" = 53% (21.7 mmbf)</li> </ul>

**Rogue River/Siskiyou NF - Siskiyou Zone  
(Ashland/Applegate RDs): Douglas Fir  
2008 Total Volume by Diameter  
(7.91 mmbf)**



**Rogue River/Siskiyou NF - Siskiyou Zone  
(Ashland/Applegate RDs): Douglas Fir  
'09, '10, '11 Annual Volume by Diameter  
(6.91 mmbf/yr)**



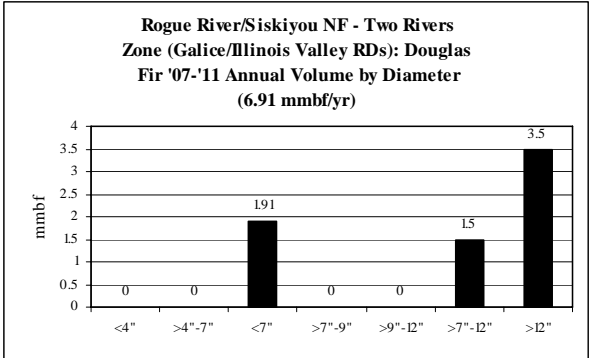
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

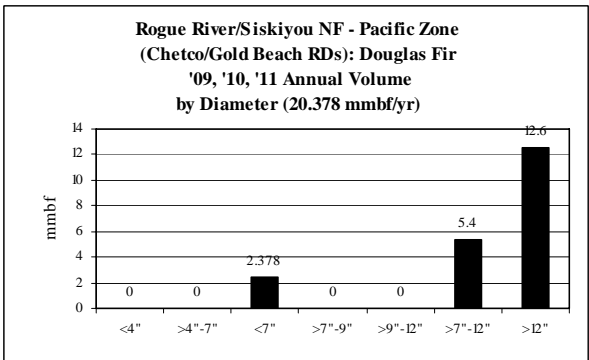
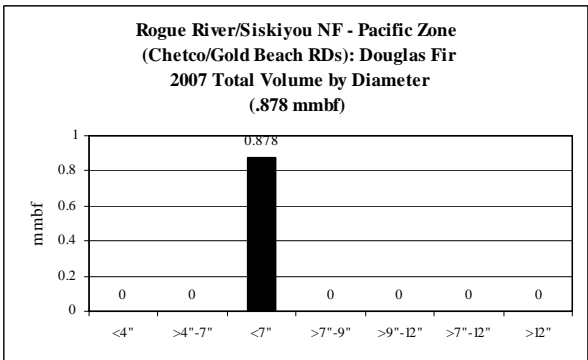
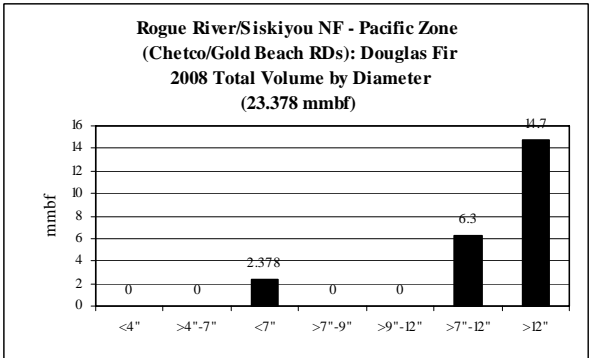
**C**

<b>Douglas Fir Rogue River-Siskiyou NF: Two Rivers Zone (Galice/Illinois Valley RDs)</b>	<b>5-yr = 34.55 mmbf; 6.91 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 47,750	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 28% (9.55 mmbf)</li> </ul>
S = 7.5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 21% (7.5 mmbf)</li> </ul>
L = 17.5	<ul style="list-style-type: none"> <li>• &gt;12" = 51% (17.5 mmbf)</li> </ul>



**D**

<b>Douglas Fir Rogue River-Siskiyou NF: Pacific Zone (Chetco/Gold Beach RDs)</b>	<b>5-yr = 85.39 mmbf</b>
	<ul style="list-style-type: none"> <li>• Unlevel supply in '07; fairly level '08 – '11</li> </ul>
gT = 51,950	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 12% (10.39 mmbf)</li> </ul>
S = 22.5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 26% (22.5 mmbf)</li> </ul>
L = 52.5	<ul style="list-style-type: none"> <li>• &gt;12" = 61% (52.5 mmbf)</li> </ul>



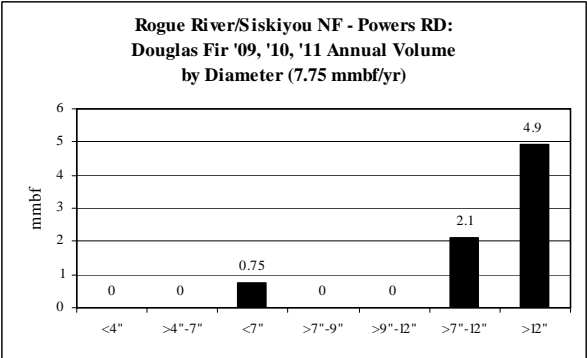
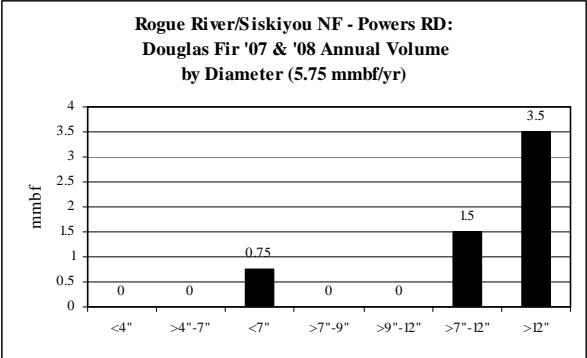
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**E**

<b>Douglas Fir Rogue River-Siskiyou NF: Powers RD</b>	<b>5-yr = 34.75 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 18,750	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 11% (3.75 mmbf)</li> </ul>
S = 9.3	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 0% (0 mmbf)</li> <li>&gt;7"-12" = 27% (9.3 mmbf)</li> </ul>
L = 21.7	<ul style="list-style-type: none"> <li>&gt;12" = 62% (21.7 mmbf)</li> </ul>



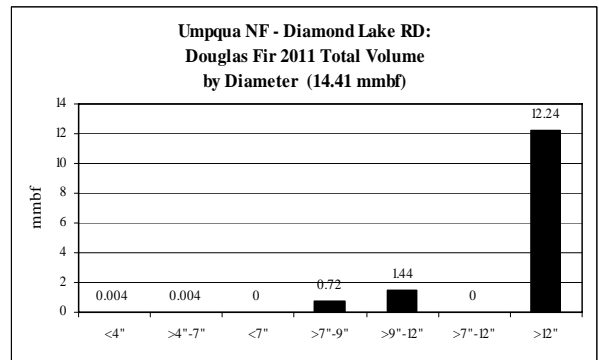
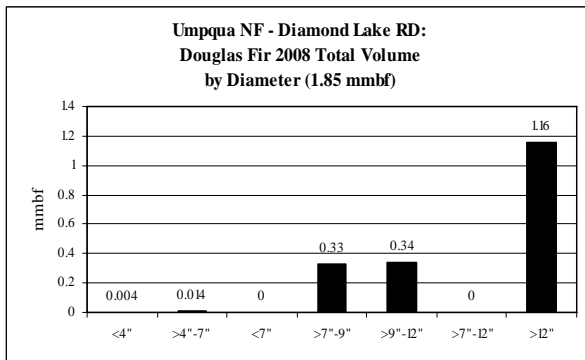
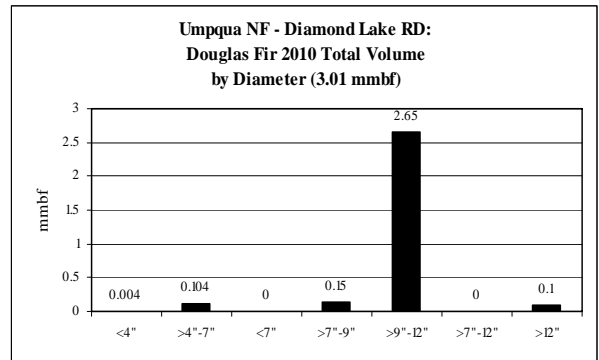
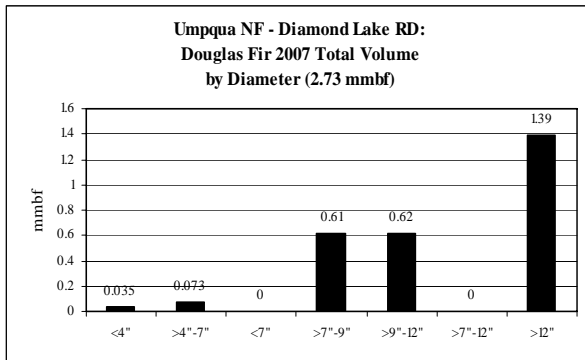
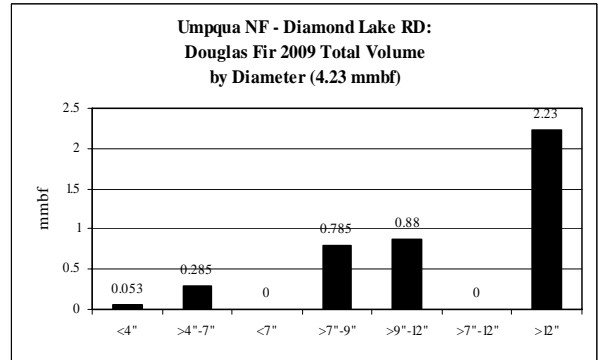
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.7**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**F**

<b>Douglas Fir Umpqua NF: Diamond Lake RD</b>	<b>5-yr = 26.225 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 2,900	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.1 mmbf)</li> <li>• &gt;4"-7" = 2% (.48 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 8.525	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (2.595 mmbf)</li> <li>• &gt;9"-12" = 23% (5.93 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 17.12	<ul style="list-style-type: none"> <li>• &gt;12" = 65% (17.12 mmbf)</li> </ul>





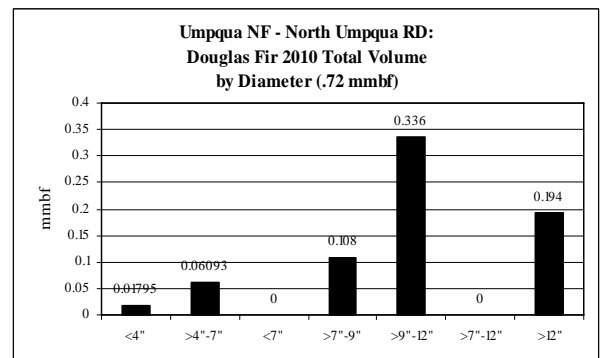
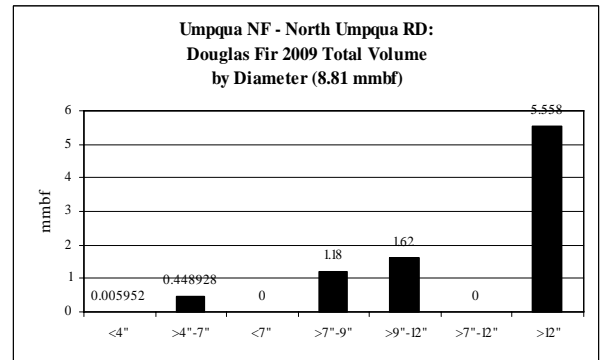
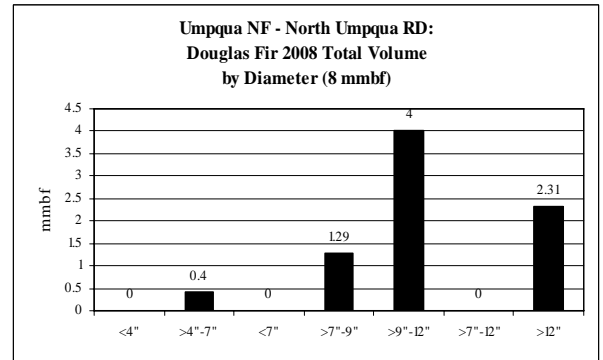
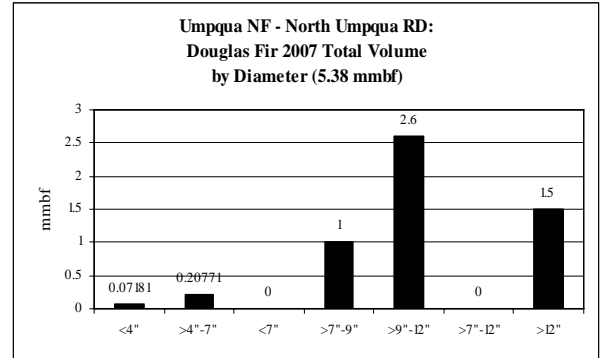
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.8**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Douglas Fir Umpqua NF: North Umpqua RD</b>	<b>5-yr = 22.91 mmbf</b>
	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year; no volume in 2011</li> </ul>
gT = 6,066	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.096 mmbf)</li> <li>• &gt;4"-7" = 5% (1.117 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 12.134	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 16% (3.578 mmbf)</li> <li>• &gt;9"-12" = 37% (8.556 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 9.562	<ul style="list-style-type: none"> <li>• &gt;12" = 42% (9.562 mmbf)</li> </ul>



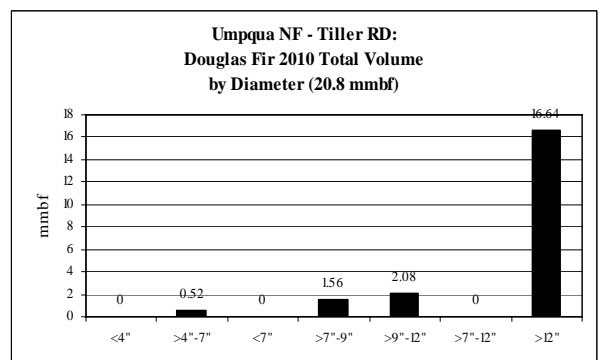
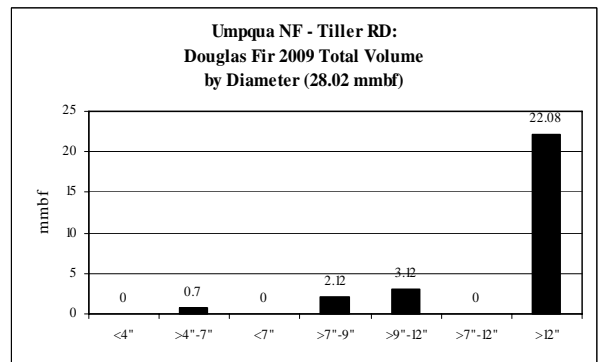
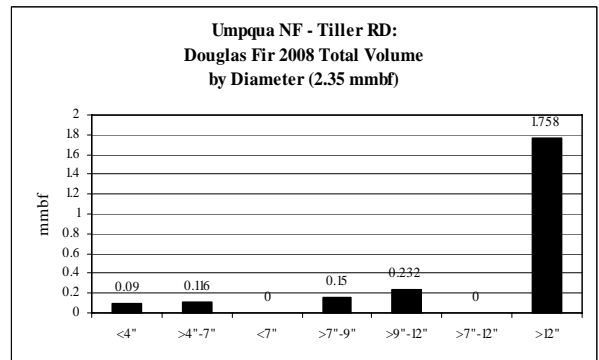
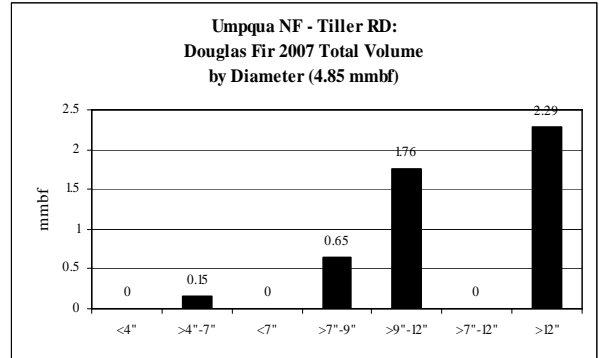
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.9**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

<b>Douglas Fir Umpqua NF: Tiller RD</b>	<b>5-yr = 56.02 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in 2011</li> </ul>
gT = 7,880	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.09 mmbf)</li> <li>• &gt;4"-7" = 3% (1.486 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 11.672	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 8% (4.48 mmbf)</li> <li>• &gt;9"-12" = 13% (7.192 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 42.768	<ul style="list-style-type: none"> <li>• &gt;12" = 76% (42.768 mmbf)</li> </ul>



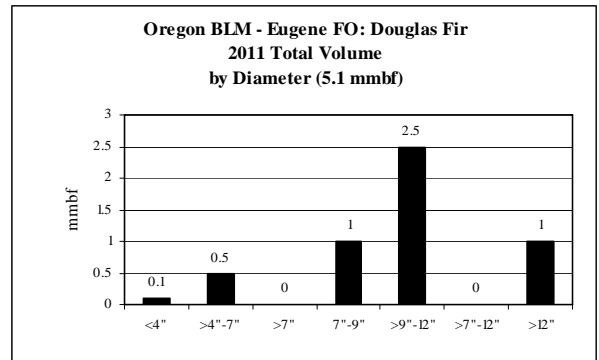
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.10**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

*I*

<b>Douglas Fir OR-BLM: Eugene FO</b>	<b>5-yr = 5.1 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered in 2011</li> </ul>
gT = 3,000	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.1 mmbf)</li> <li>• &gt;4"-7" = 10% (.5 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (1 mmbf)</li> <li>• &gt;9"-12" = 49% (2.5 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1	<ul style="list-style-type: none"> <li>• &gt;12" = 20% (1 mmbf)</li> </ul>



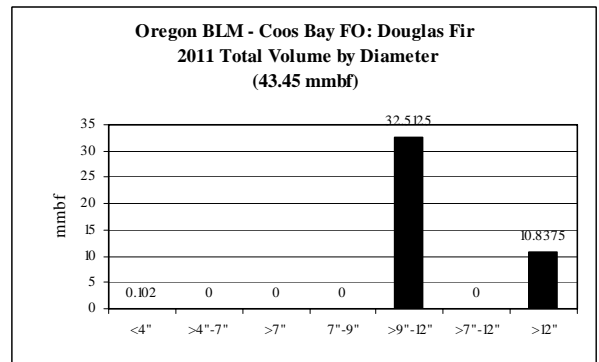
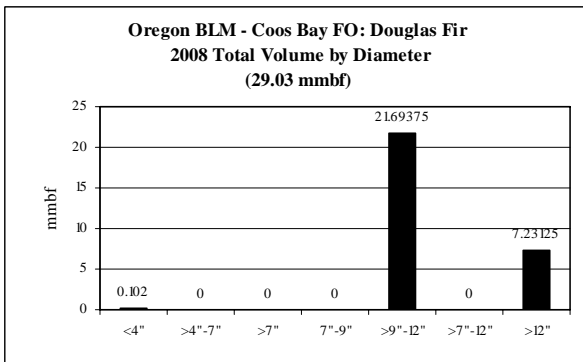
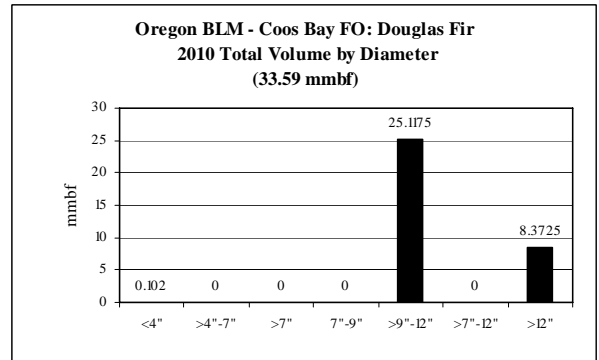
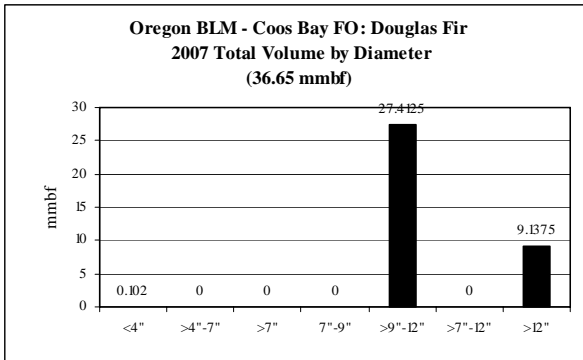
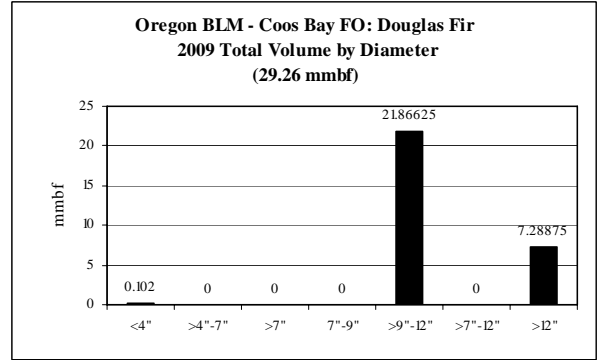
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.11**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**J**

<b>Douglas Fir OR-BLM: Coos Bay FO</b>	<b>5-yr = 171.98 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 2,550	<ul style="list-style-type: none"> <li>&lt;4" = &lt;1% (.51 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 128.6	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 75% (128.6 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 42.87	<ul style="list-style-type: none"> <li>&gt;12" = 25% (42.87 mmbf)</li> </ul>



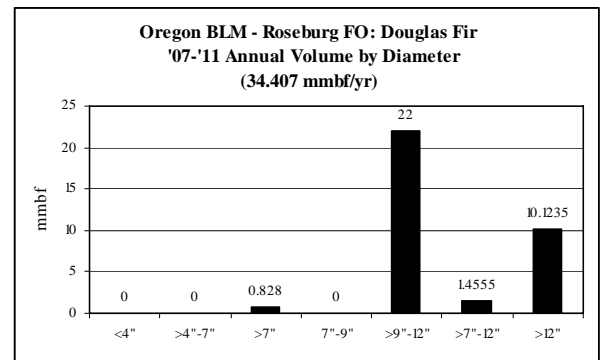
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.12**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**K**

<b>Douglas Fir OR-BLM: Roseburg FO</b>	<b>5-yr = 172.035 mmbf; 34.407 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 20,700	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 2% (4.14 mmbf)</li> </ul>
S = 117.27	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 64% (110 mmbf)</li> <li>• &gt;7"-12" = 4% (7.27 mmbf)</li> </ul>
L = 50.617	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (50.617 mmbf)</li> </ul>



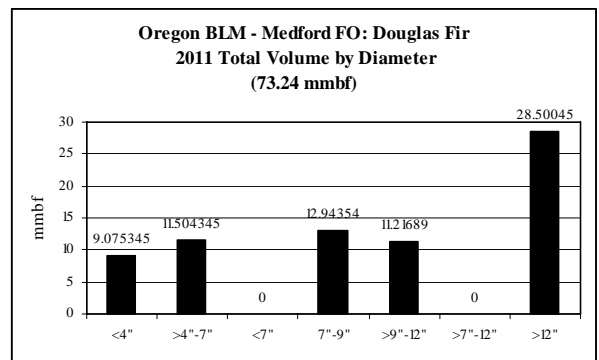
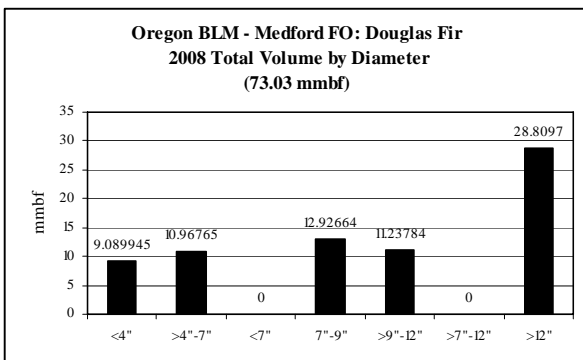
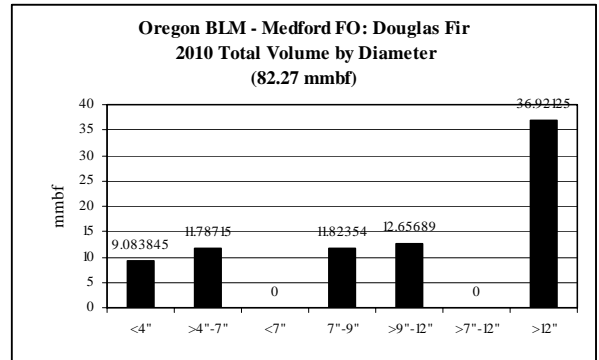
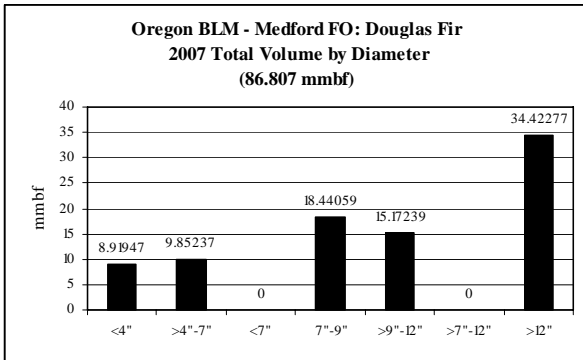
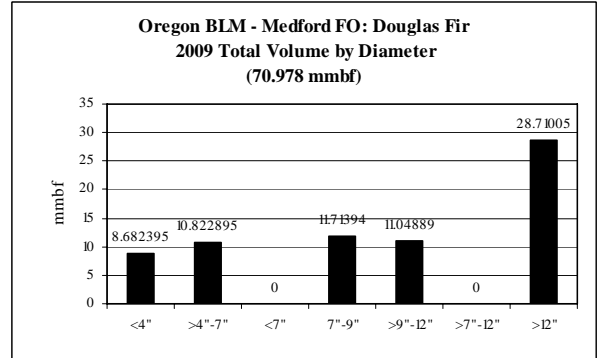
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.13**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Douglas Fir OR-BLM: Medford FO</b>	<b>5-yr = 386.33 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 498,927	<ul style="list-style-type: none"> <li>&lt;4" = 12% (44.85 mmbf)</li> <li>&gt;4"-7" = 14% (54.934 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 129.18	<ul style="list-style-type: none"> <li>&gt;7"-9" = 17% (67.84 mmbf)</li> <li>&gt;9"-12" = 16% (61.33 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 157.36	<ul style="list-style-type: none"> <li>&gt;12" = 41% (157.36 mmbf)</li> </ul>



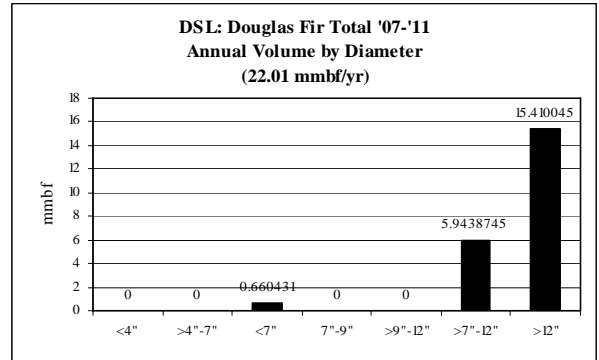
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.14**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

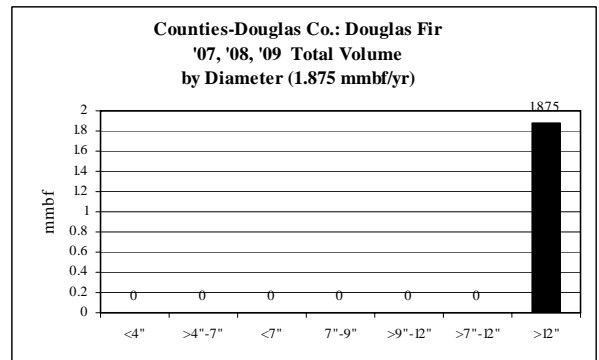
**M**

<b>Douglas Fir DSL</b>	<b>5-yr = 110.07 mmbf; 22.01 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 16,510	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (3.302 mmbf)</li> </ul>
S = 29.72	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 27% (29.72 mmbf)</li> </ul>
L = 77.05	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (77.05 mmbf)</li> </ul>



**N**

<b>Douglas Fir OR-Counties: Douglas Co.</b>	<b>5-yr = 5.625 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>No offering '10 &amp; '11</b></li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 5.625	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (5.625 mmbf)</li> </ul>



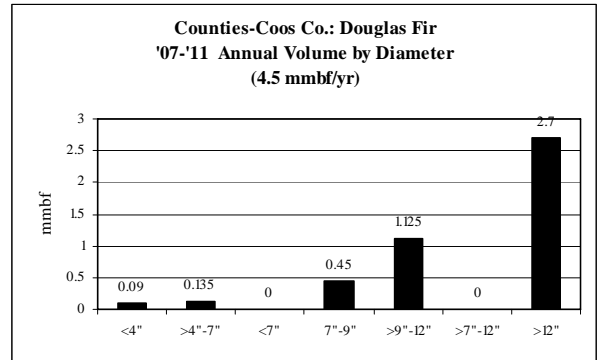
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.15**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

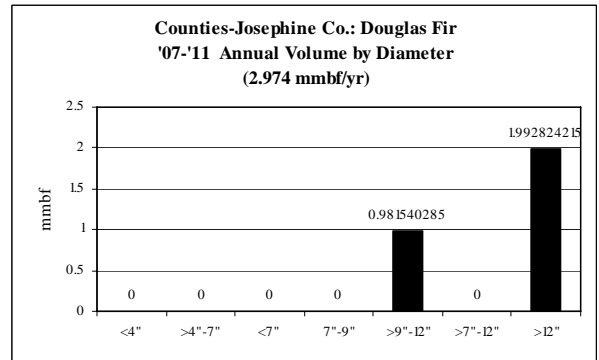
**O**

<b>Douglas Fir OR-Counties: Coos Co.</b>	<b>5-yr = 22.5 mmbf; 4.5 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 5,625	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.45 mmbf)</li> <li>• &gt;4"-7" = 3% (.675 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 7.875	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (2.25 mmbf)</li> <li>• &gt;9"-12" = 25% (5.625 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 13.5	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (13.5 mmbf)</li> </ul>



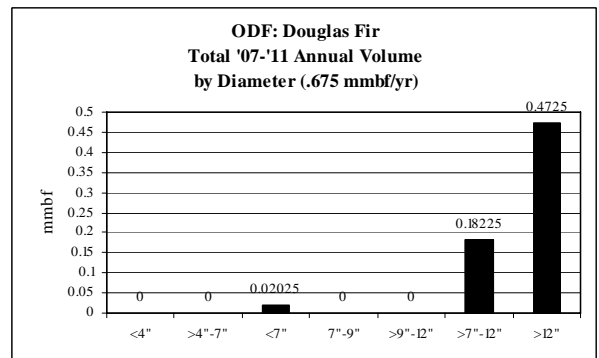
**P**

<b>Douglas Fir OR-Counties: Josephine Co.</b>	<b>5-yr = 14.87 mmbf; 2.97 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 4.91	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 33% (4.91 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 9.96	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (9.96 mmbf)</li> </ul>



**Q**

<b>Douglas Fir ODF</b>	<b>5-yr = 3.375 mmbf; .675 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 506.25	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (.101 mmbf)</li> </ul>
S = .911	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 27% (.911 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 2.36	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (2.36 mmbf)</li> </ul>





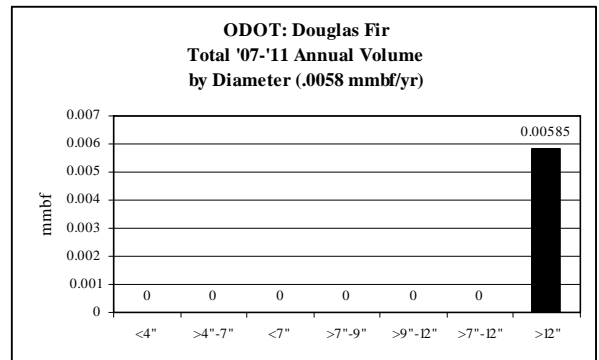
**Cow Creek: Douglas Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # DF 1.16**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**R**

<b>Douglas Fir ODOT</b>	<b>5-yr = .029 mmbf; .0058 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .029	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.029 mmbf)</li> </ul>

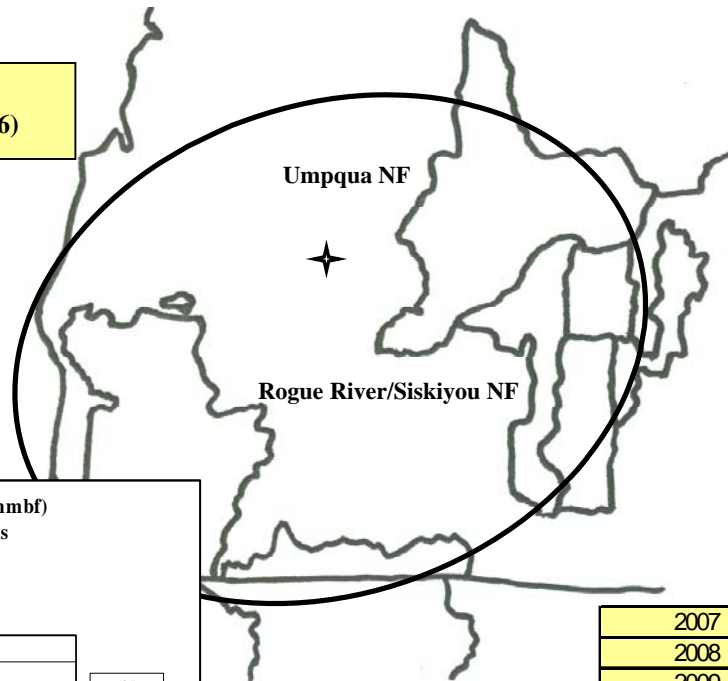


**Cow Creek: White Fir CROP offering/removal '07 – '11**  
**(gT = 52,856 / S = 25.646 mmbf / L = 30.46 mmbf)**

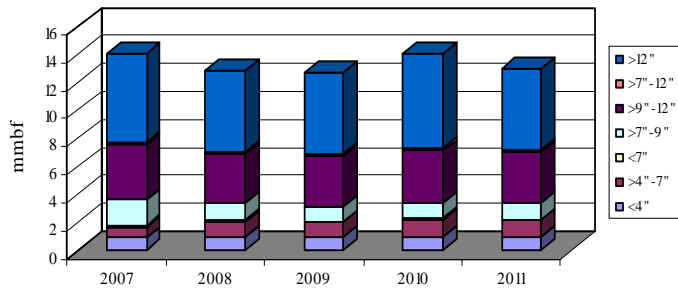
**ROM # WF 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-BLM: 2 FO 100%**  
**(gT =52,856 / S = 25.646 / L = 30.46)**



**All Agencies: White Fir (5-yr total = 66.678 mmbf)**  
**10.571 mmbf is <7" = 52,856 gT of biomass**  
**25.646 mmbf is >7"-12" = small logs**  
**30.46 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	8953.8	5.92506	6.35704
2008	10818.95	4.94006	5.77865
2009	10522.8	4.79726	5.77485
2010	11371.45	5.01196	6.80125
2011	11189.8	4.97196	5.74865
Totals	52856.8	25.6463	30.46044
%	16%	38%	46%
mmbf	10.57136		

**66.6781**

*Cow Creek: **White Fir** CROP offering/removal '07- '11  
(gT = 52,856 / S = 25.646 mmbf / L = 30.46 mmbf)*

ROM # WF 1.1

WF = white fir

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K *Roseburg FO***
- L *Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

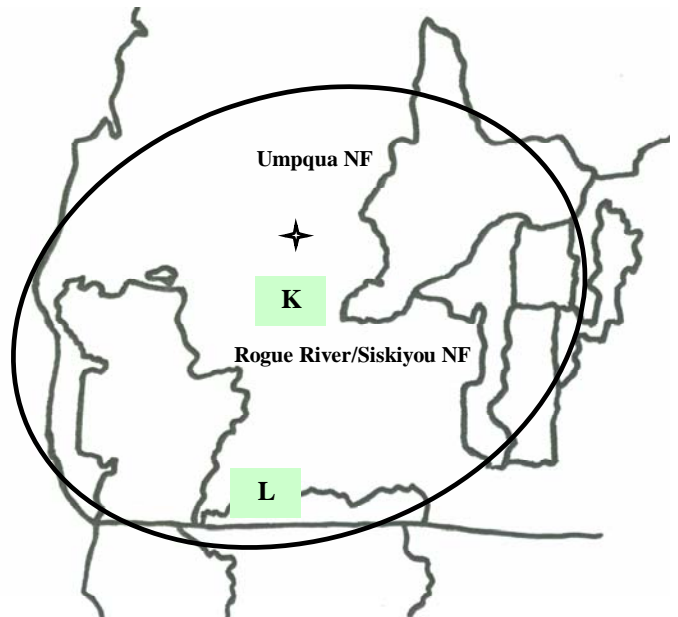
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

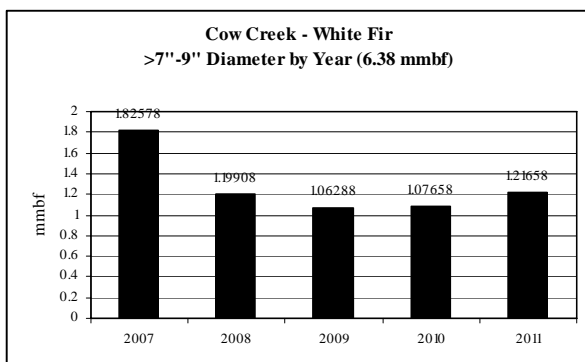
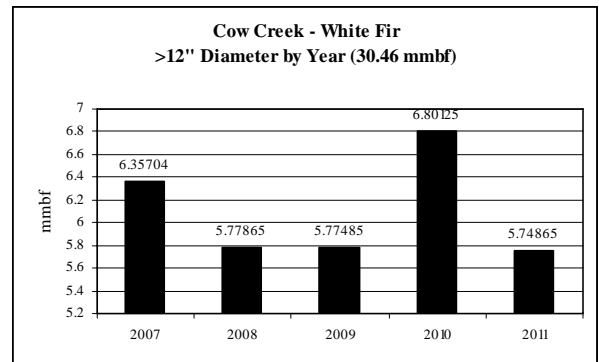
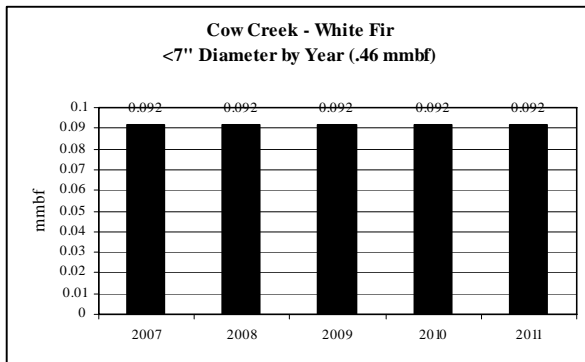
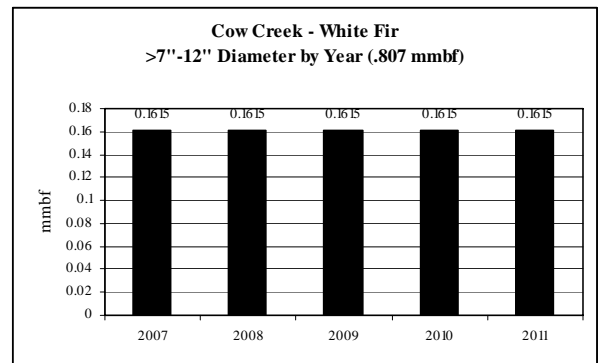
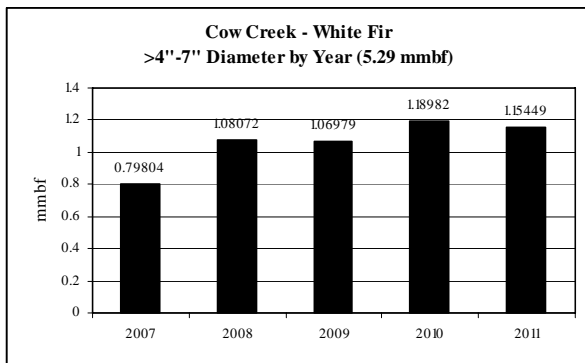
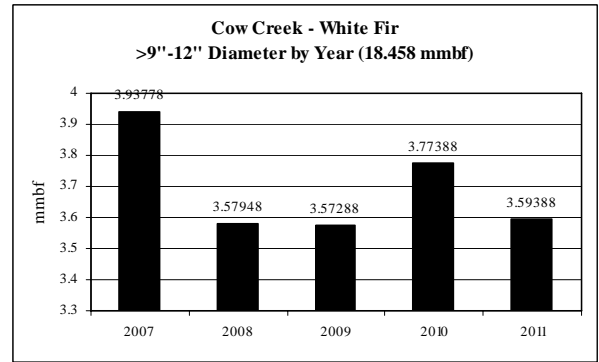
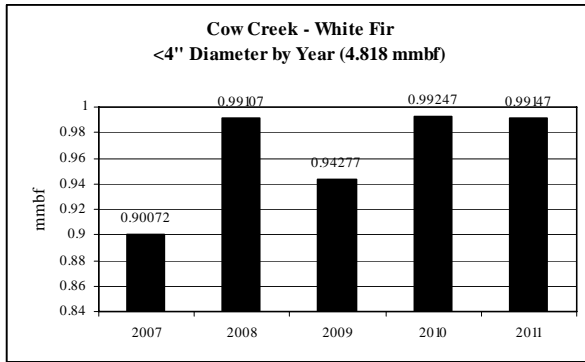
- R ODOT



\*italics/bold = species offering in CROP

**White Fir: Diameter by Year**

**ROM # WF 1.2**



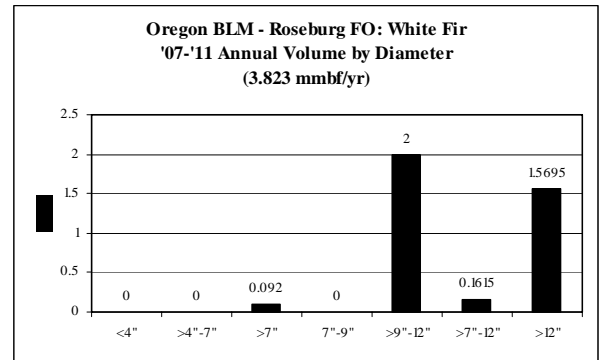
*Cow Creek: White Fir CROP offering/removal '07 – '11*  
(by agency)

**ROM # WF 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**K**

<b>White Fir</b> <b>OR-BLM: Roseburg FO</b>	<b>5-yr = 19.115 mmbf; 3.823 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 2,300	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 2% (.46 mmbf)</li> </ul>
S = 10.807	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 52% (10 mmbf)</li> <li>• &gt;7"-12" = 4% (.807 mmbf)</li> </ul>
L = 7.847	<ul style="list-style-type: none"> <li>• &gt;12" = 41% (7.847 mmbf)</li> </ul>



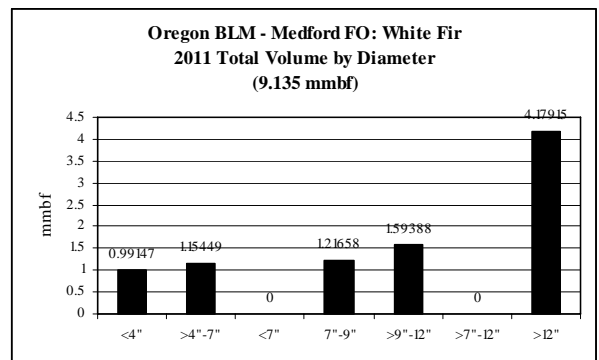
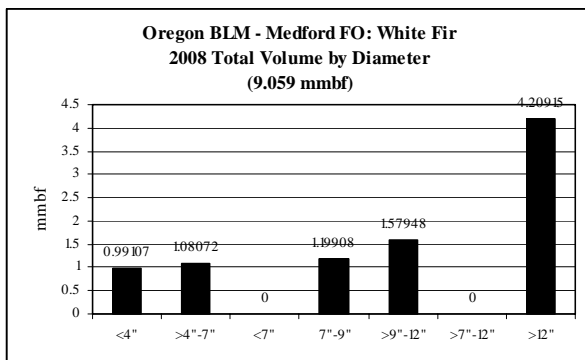
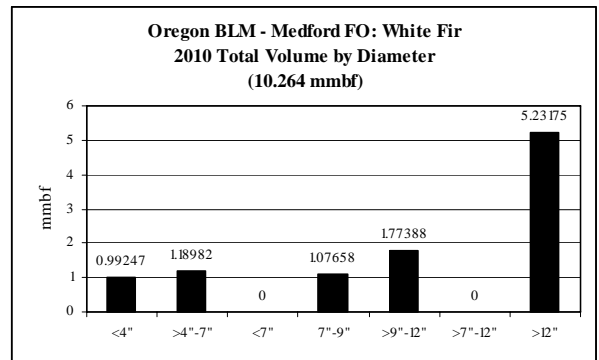
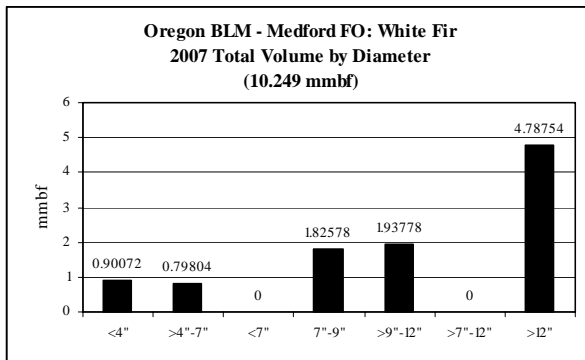
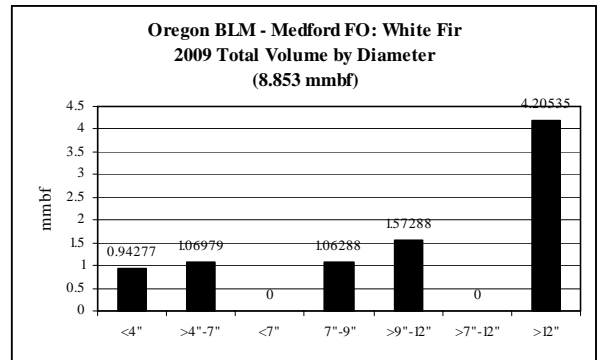
**Cow Creek: White Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # WF 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>White Fir OR-BLM: Medford FO</b>	<b>5-yr = 47.563 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 50,556	<ul style="list-style-type: none"> <li>&lt;4" = 10% (4.818 mmbf)</li> <li>&gt;4"-7" = 11% (5.293 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 14.839	<ul style="list-style-type: none"> <li>&gt;7"-9" = 13% (6.381 mmbf)</li> <li>&gt;9"-12" = 18% (8.458 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 22.613	<ul style="list-style-type: none"> <li>&gt;12" = 48% (22.613 mmbf)</li> </ul>



**Cow Creek: Western Hemlock CROP offering/removal '07 – '11**  
**(gT = 5,844 / S = 25.098 mmbf / L = 20.16 mmbf)**

**ROM # WH 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

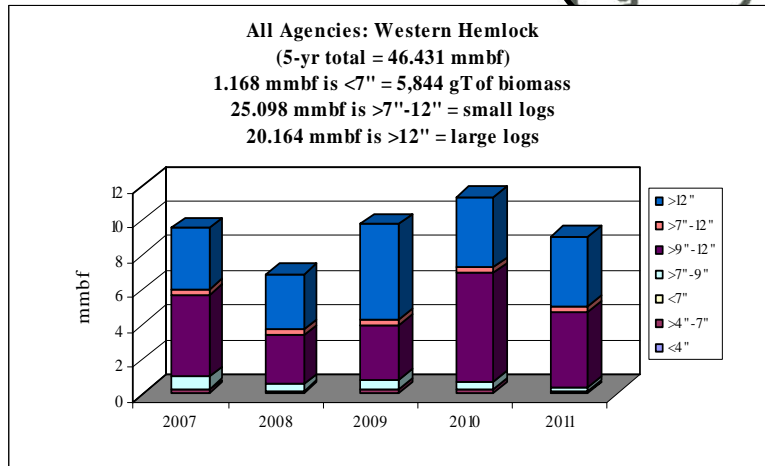
**OR-Counties: 2 Counties 21%**  
**(gT = 2,250 / S = 3.15 / L = 6.34)**

**DSL: 13%**  
**(gT = 869 / S = 1.56 / L = 4.05)**

**ODF: <1%**  
**(gT = 28 / S = .05 / L = .13)**

**Umpqua NF: 3 RDs 27%**  
**(gT = 2,247 / S = 6.79 / L = 5.13)**

**OR-BLM: 1 Field Office 39%**  
**(gT = 450 / S = 13.54 / L = 4.51)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	1360.525	5.7179605	3.536805
2008	956.925	3.4957105	3.194055
2009	1399.075	4.0144605	5.423305
2010	1405.925	6.9569605	4.052805
2011	721.925	4.9129605	3.957305
Totals	5844.375	25.0980525	20.164275
%	3%	54%	43%
mmbf	1.168875		

**46.4312025**

**Cow Creek: *Western Hemlock* CROP offering/removal '07 – '11**  
 (gT = 5,844 / S = 25.098 mmbf / L = 20.164 mmbf)

**ROM # WH 1.1**

*WH = Western hemlock*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F *Diamond Lake RD*
- G *North Umpqua RD*
- H *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J *Coos Bay FO*
- K Roseburg FO
- L Medford FO

**DSL:**

- M *DSL*

**OR-Counties:**

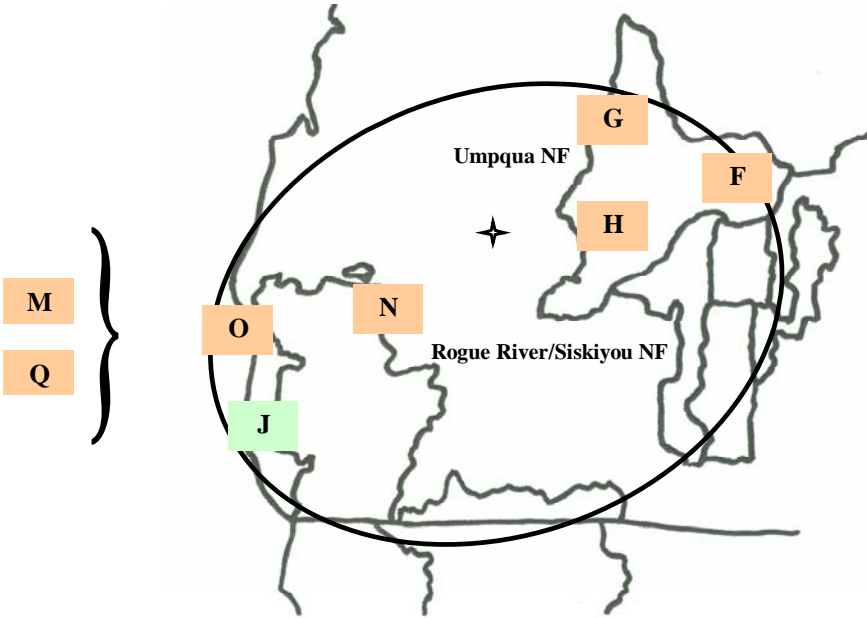
- N *Douglas Co.*
- O *Coos Co.*
- P Josephine Co.

**ODF:**

- Q *ODF*

**ODOT:**

- R ODOT

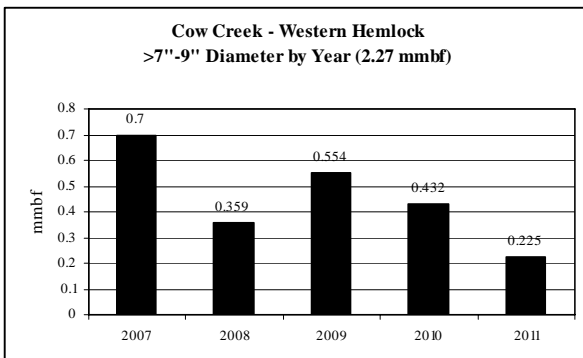
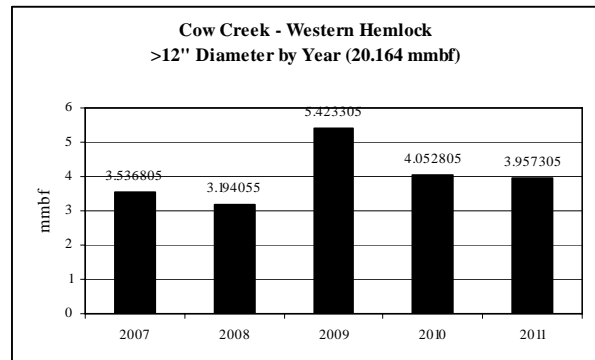
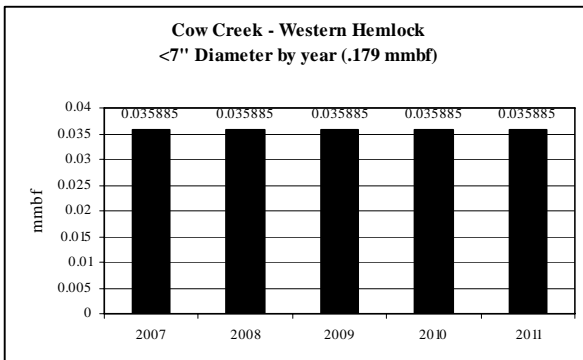
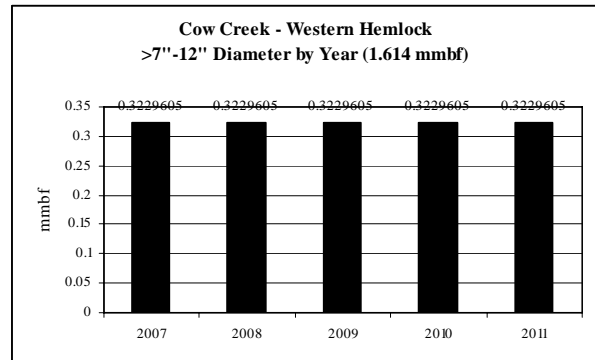
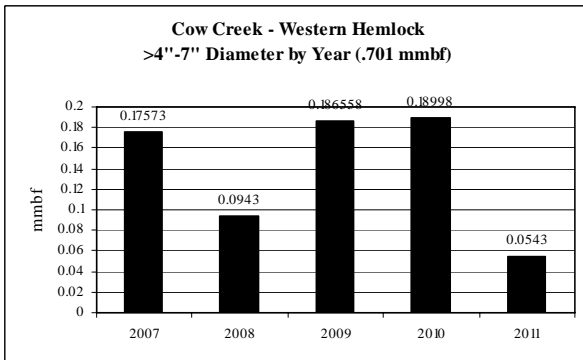
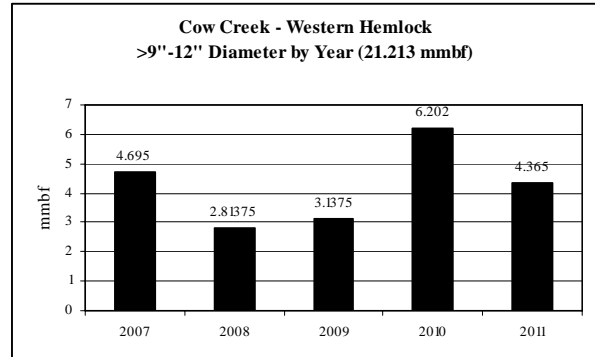
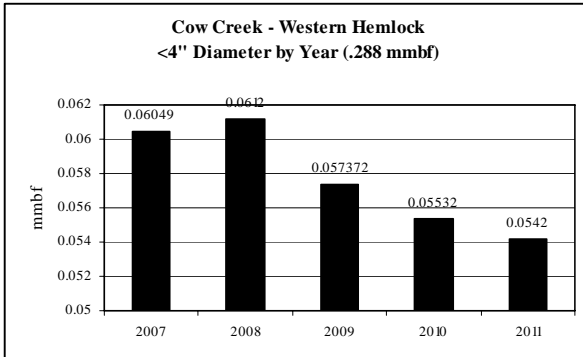


\*italics/bold = species offering in CROP



***Western Hemlock: Diameter by Year***

**ROM # WH 1.2**



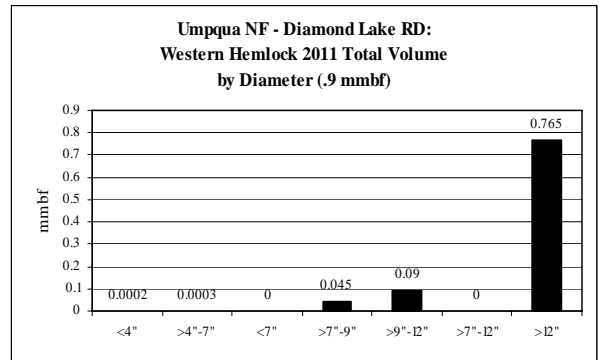
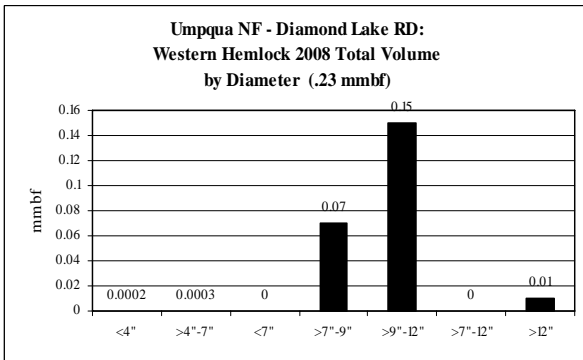
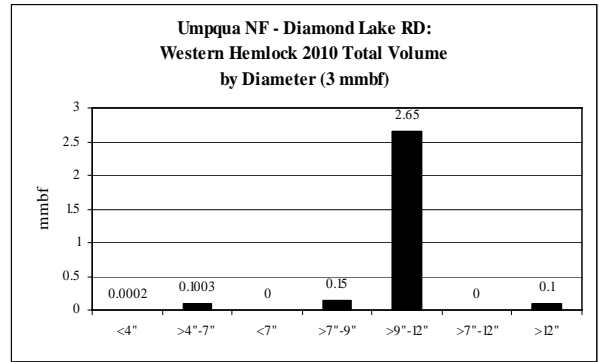
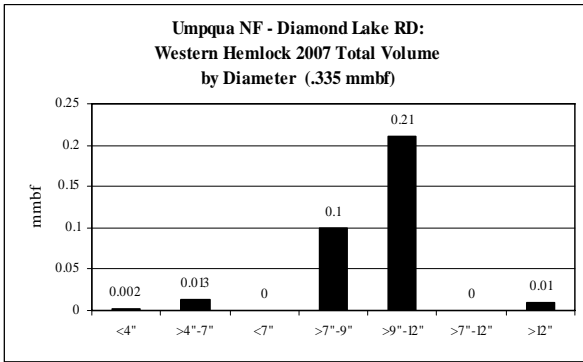
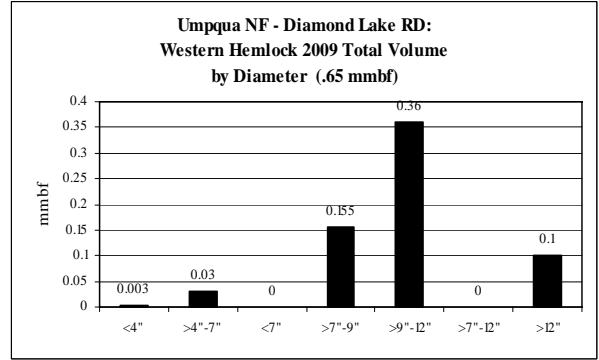
**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**F**

<b>Western Hemlock Umpqua NF: Diamond Lake RD</b>	<b>5-yr = 5.11 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 747.5	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.006 mmbf)</li> <li>• &gt;4"-7" = 3% (.144 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.98	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.52 mmbf)</li> <li>• &gt;9"-12" = 68% (3.46 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .985	<ul style="list-style-type: none"> <li>• &gt;12" = 19% (.985 mmbf)</li> </ul>



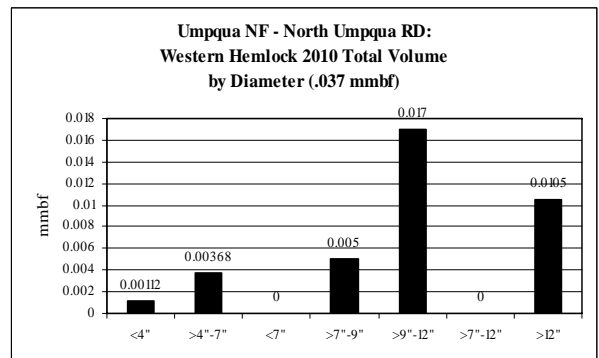
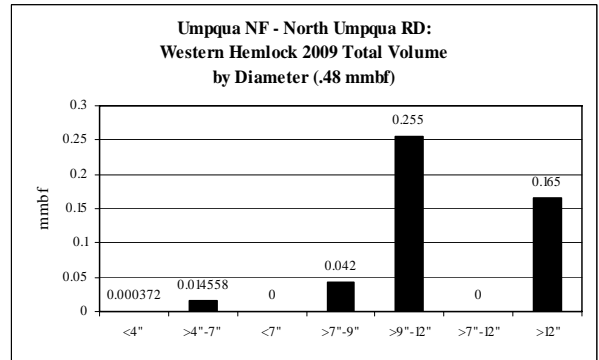
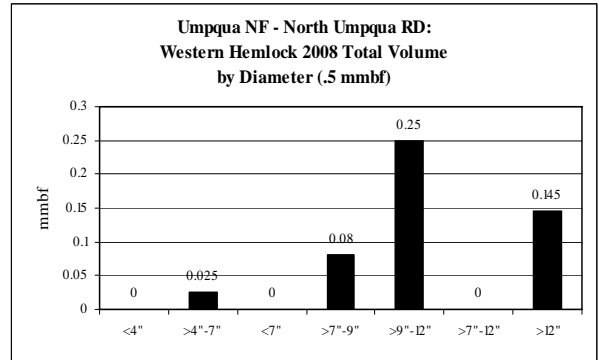
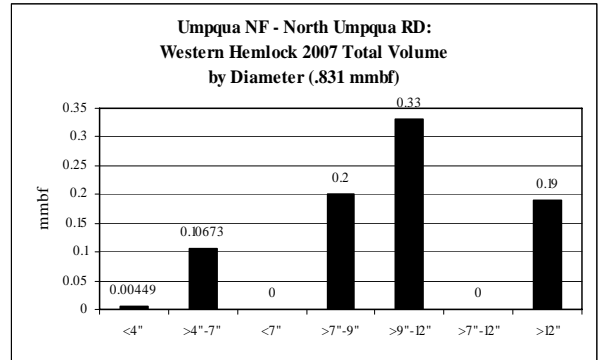
**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

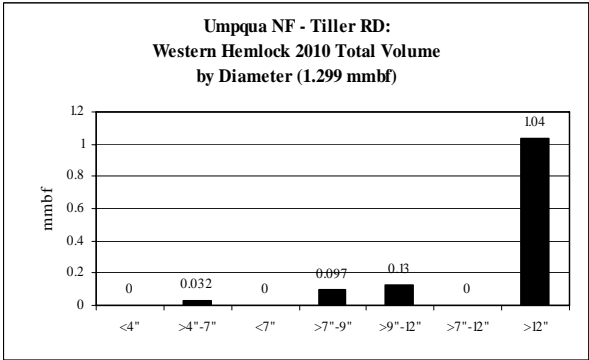
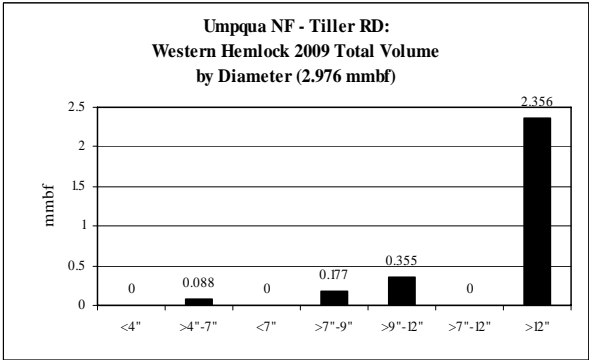
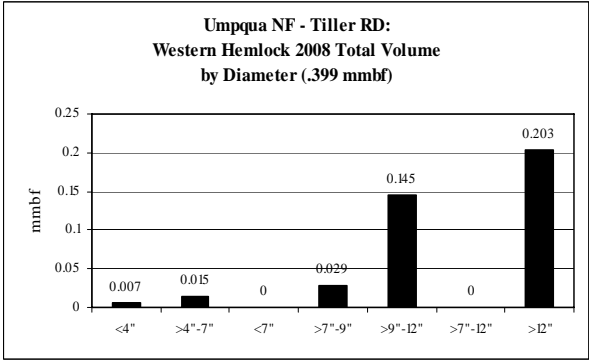
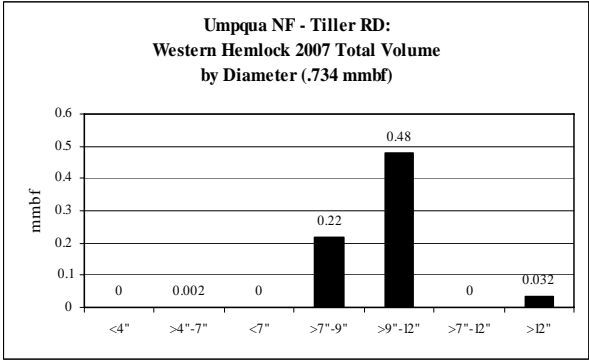
<b>Western Hemlock Umpqua NF: North Umpqua RD</b>	<b>5-yr = 1.845 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in 2011</li> </ul>
gT = 779.7	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.006 mmbf)</li> <li>• &gt;4"-7" = 8% (.15 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.18	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 18% (.327 mmbf)</li> <li>• &gt;9"-12" = 46% (.852 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .51	<ul style="list-style-type: none"> <li>• &gt;12" = 28% (.51 mmbf)</li> </ul>



**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**H**

<b>Western Hemlock Umpqua NF: Tiller RD</b>	<b>5-yr = 5.408 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in 2011</li> </ul>
gT = 720	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.007 mmbf)</li> <li>• &gt;4"-7" = 3% (.137 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.633	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.523 mmbf)</li> <li>• &gt;9"-12" = 20% (1.11 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 3.631	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (3.631 mmbf)</li> </ul>

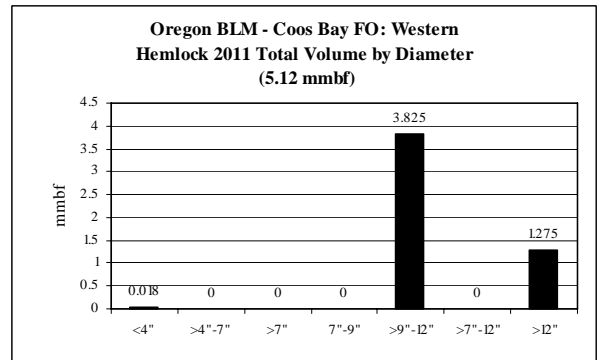
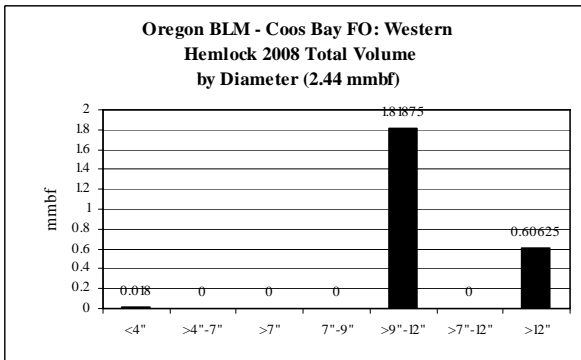
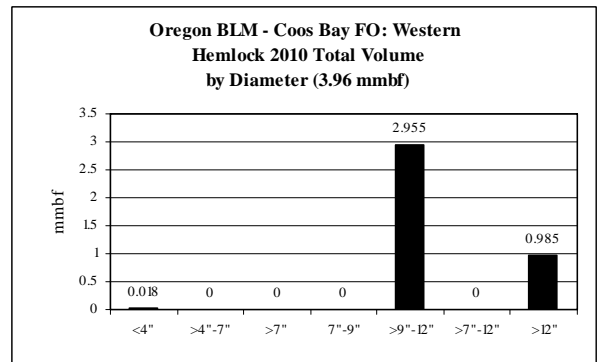
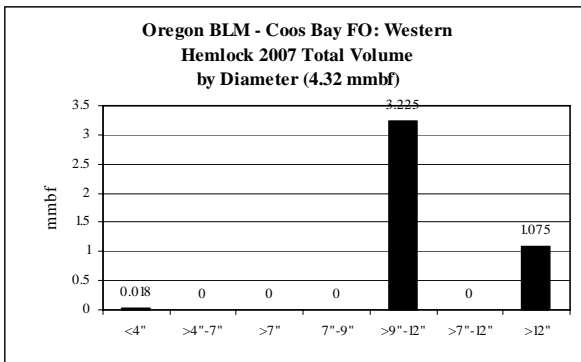
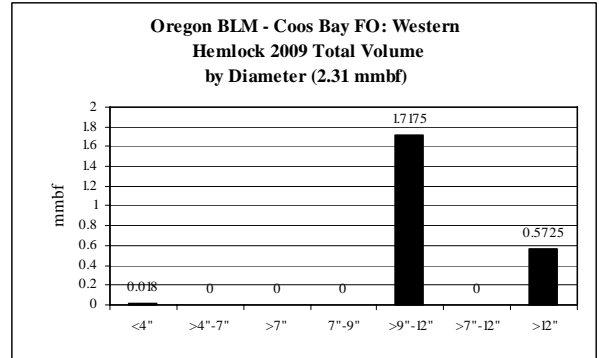
**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**J**

<b>Western Hemlock OR-BLM: Coos Bay FO</b>	<b>5-yr = 18.145 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 450	<ul style="list-style-type: none"> <li>&lt;4" = &lt;1% (.09 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 13.54	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 75% (13.54 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 4.51	<ul style="list-style-type: none"> <li>&gt;12" = 25% (4.51 mmbf)</li> </ul>



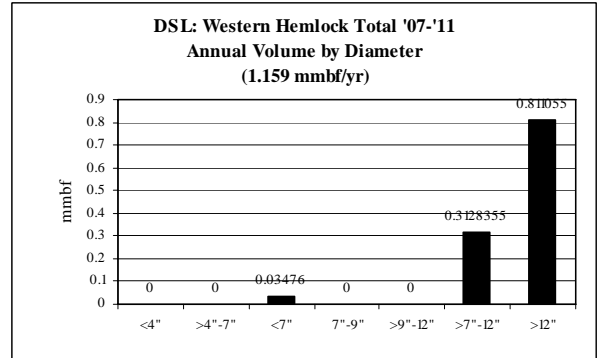
**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.7**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

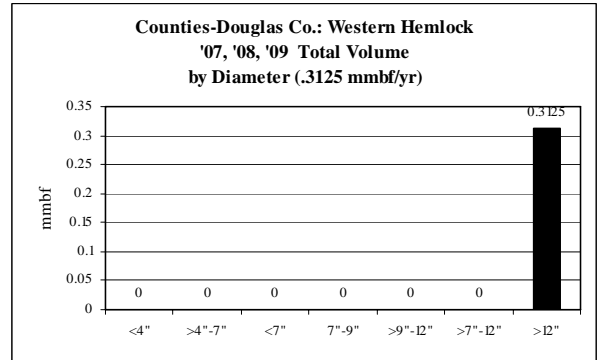
**M**

<b>Western Hemlock DSL</b>	<b>5-yr = 5.79 mmbf; 1.16 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 869	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (.174 mmbf)</li> </ul>
S = 1.564	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 27% (1.564 mmbf)</li> </ul>
L = 4.05	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (4.05 mmbf)</li> </ul>



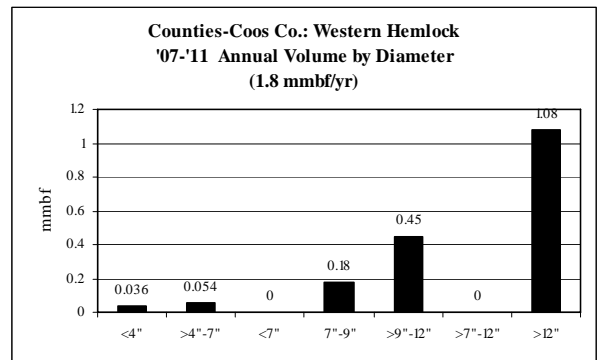
**N**

<b>Western Hemlock OR-Counties: Douglas Co.</b>	<b>5-yr = .9375 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in '10 &amp; '11</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .9375	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.9375 mmbf)</li> </ul>



**O**

<b>Western Hemlock OR-Counties: Coos Co.</b>	<b>5-yr = 9 mmbf; 1.8 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 2,250	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.18 mmbf)</li> <li>• &gt;4"-7" = 3% (.27 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.15	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.9 mmbf)</li> <li>• &gt;9"-12" = 25% (2.25 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 5.4	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (5.4 mmbf)</li> </ul>



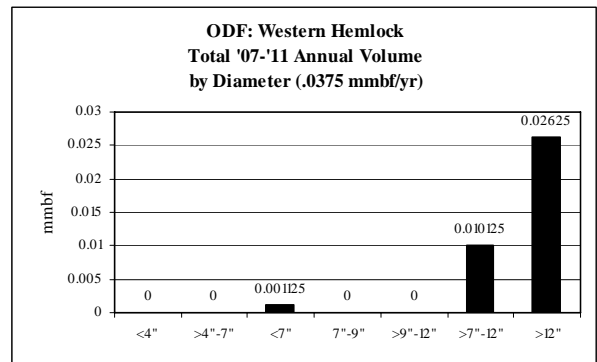
**Cow Creek: Western Hemlock CROP offering/removal '07 – '11  
(by agency)**

**ROM # WH 1.8**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**Q**

<b>Western Hemlock ODF</b>	<b>5-yr = .1875 mmbf; .0375 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (.0056 mmbf)</li> </ul>
S = .0506	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 27% (.0506 mmbf)</li> </ul>
L = .131	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (.131 mmbf)</li> </ul>



**Cow Creek: Red Alder CROP offering/removal '07 – '11**  
**(gT = 876 / S = 6.426 mmbf / L = 5.736 mmbf)**

**ROM # RA 1**

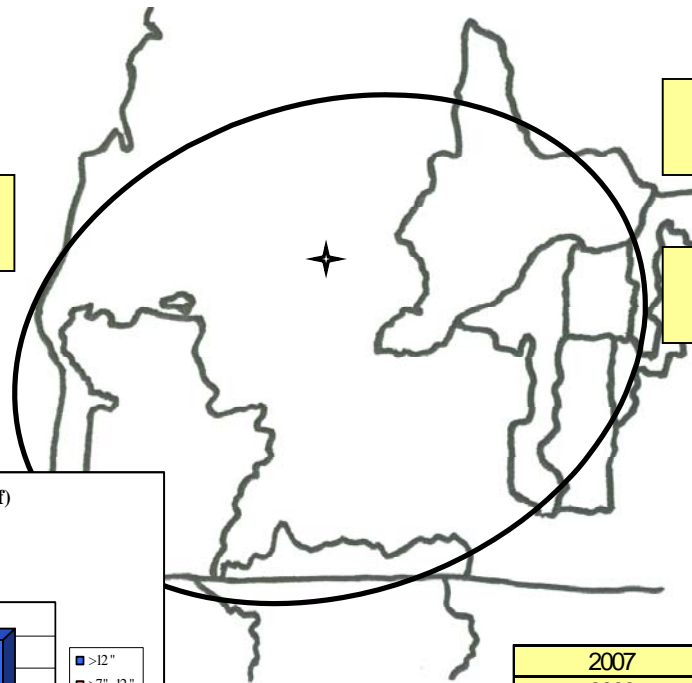
gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**ODOT: <1%**  
**(gT = 0 / S = 0 / L = .0292)**

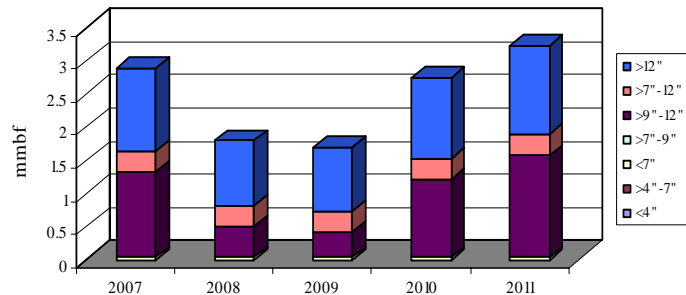
**DSL: 46%**  
**(gT = 848.475 / S = 1.53 / L = 3.96)**

**ODF: 2%**  
**(gT = 28 / S = .0506 / L = .131)**

**OR-BLM: 1 FO 52%**  
**(gT = 0 / S = 4.848 / L = 1.616)**



**All Agencies: Red Alder (5-yr total = 12.337 mmbf)**  
 .175 mmbf is <7" = 876.6 gT of biomass  
 6.426 mmbf is >7"-12" = small logs  
 5.736 mmbf is >12" = large logs



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	175.32	1.605576	1.25401
2008	175.32	0.780576	0.97901
2009	175.32	0.696576	0.95101
2010	175.32	1.497576	1.21801
2011	175.32	1.845576	1.33401
Totals	876.6	6.42588	5.73605
%	1%	52%	46%
mmbf	0.17532		

**12.33725**



**Cow Creek: Red Alder CROP offering/removal '07 – '11**  
 (gT = 876 / S = 6.426 mmbf / L = 5.736 mmbf)

ROM # RA 1.1

RA = red alder

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J **Coos Bay FO**
- K Roseburg FO
- L Medford FO

**DSL:**

- M *DSL*

**OR-Counties:**

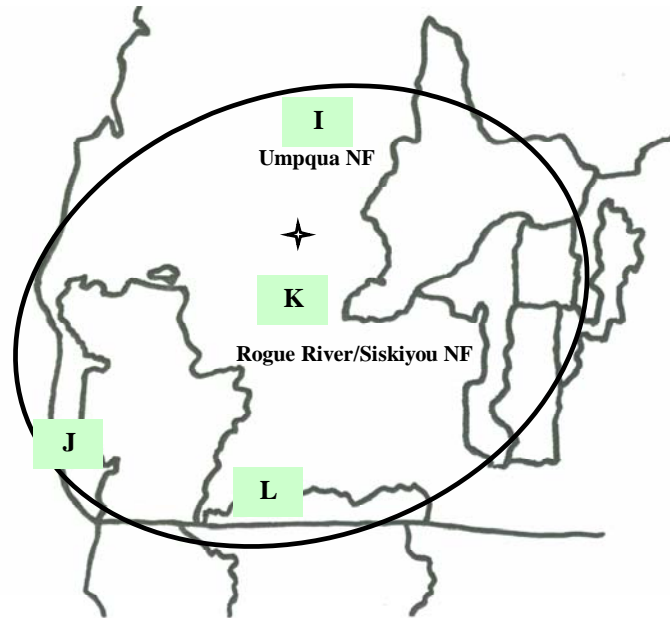
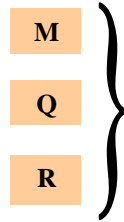
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q *ODF*

**ODOT:**

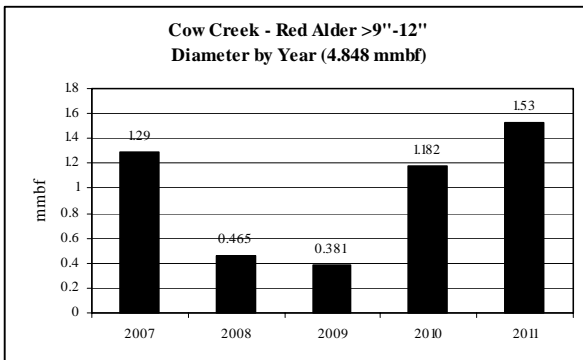
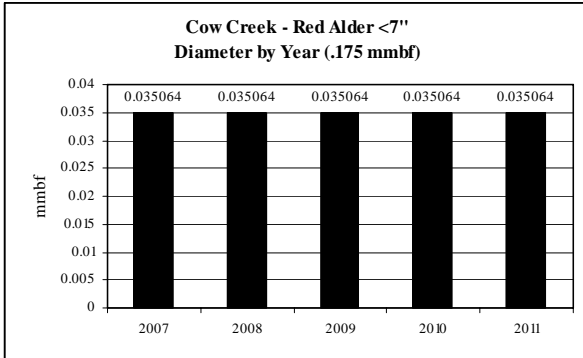
- R *ODOT*



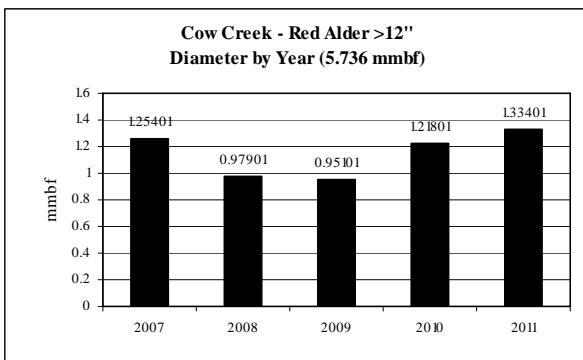
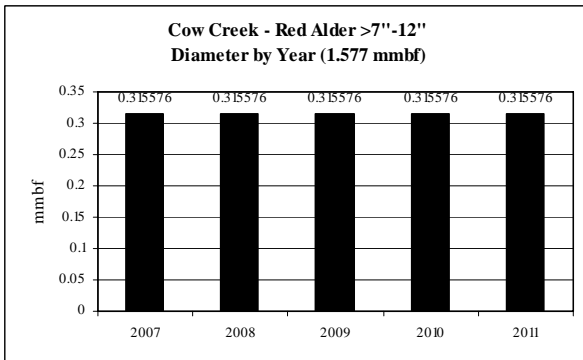
\*italics/bold = species offering in CROP

**Red Alder: Diameter by Year**

**ROM # RA 1.2**



Note: No volume for <4",  
>4"-7", >7"-9" dbh



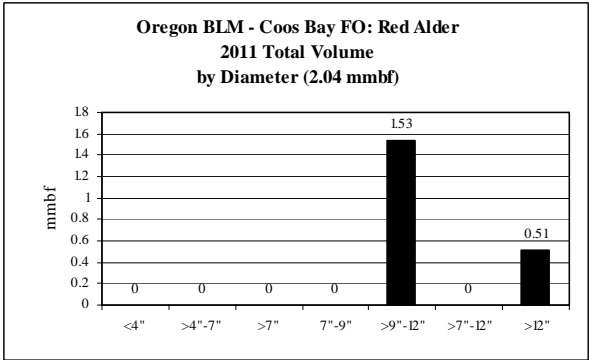
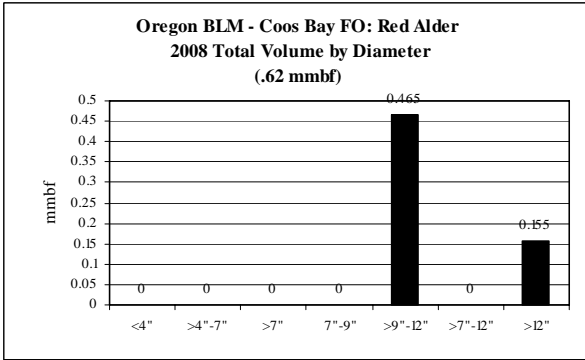
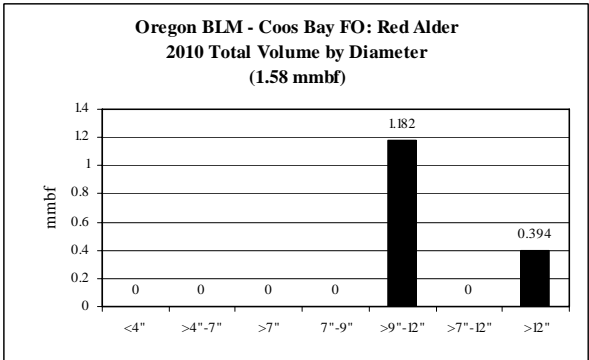
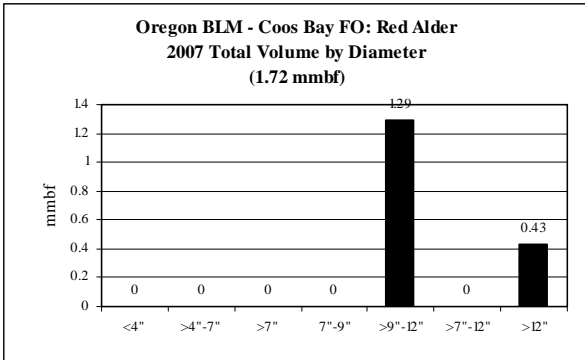
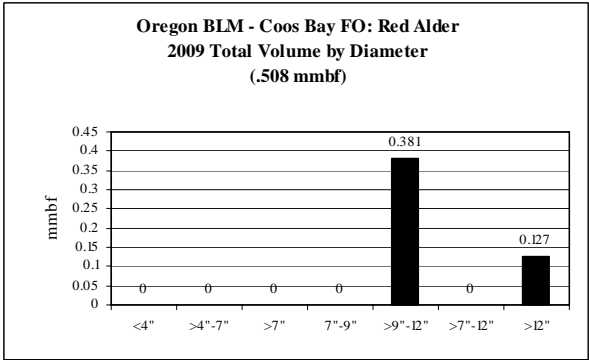
**Cow Creek: Red Alder CROP offering/removal '07 – '11  
(by agency)**

**ROM # RA 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**I**

<b>Red Alder OR-BLM: Coos Bay FO</b>	<b>5-yr = 6.464 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 4.848	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 75% (4.848 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.616	<ul style="list-style-type: none"> <li>&gt;12" = 25% (1.616 mmbf)</li> </ul>



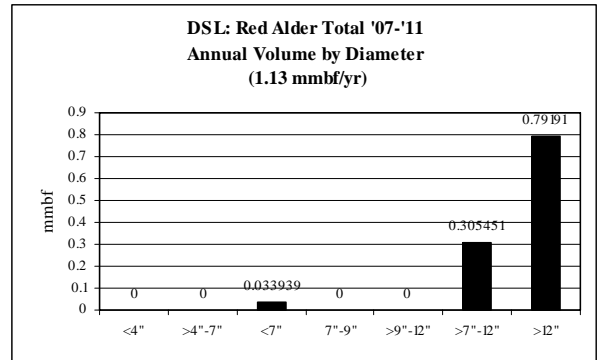
**Cow Creek: Red Alder CROP offering/removal '07 – '11  
(by agency)**

**ROM # RA 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

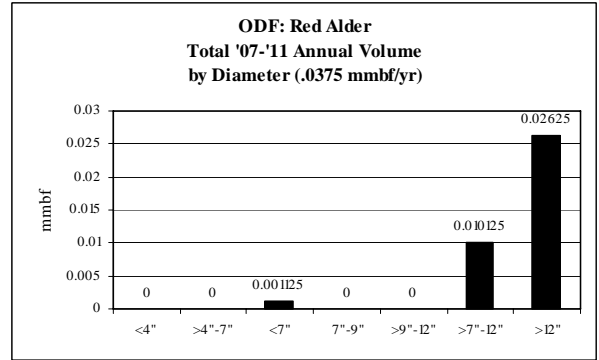
**M**

<b>Red Alder DSL</b>	<b>5-yr = 5.65 mmbf; 1.13 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 848	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (.169 mmbf)</li> </ul>
S = 1.527	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 27% (1.527 mmbf)</li> </ul>
L = 3.96	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (3.96 mmbf)</li> </ul>



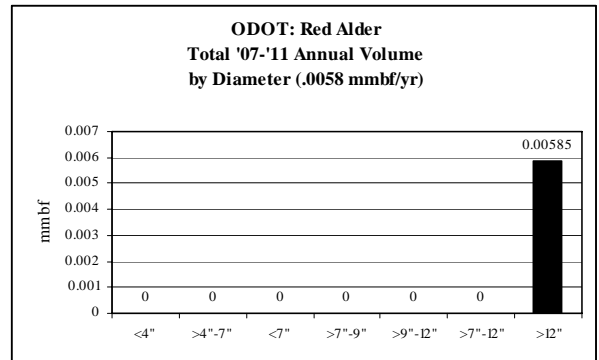
**Q**

<b>Red Alder ODF</b>	<b>5-yr = .1875 mmbf; .0375 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 3% (.0056 mmbf)</li> </ul>
S = .0506	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 27% (.0506 mmbf)</li> </ul>
L = .131	<ul style="list-style-type: none"> <li>• &gt;12" = 70% (.131 mmbf)</li> </ul>



**R**

<b>Red Alder ODOT</b>	<b>5-yr = .0292 mmbf; .0058 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .0292	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.0292 mmbf)</li> </ul>

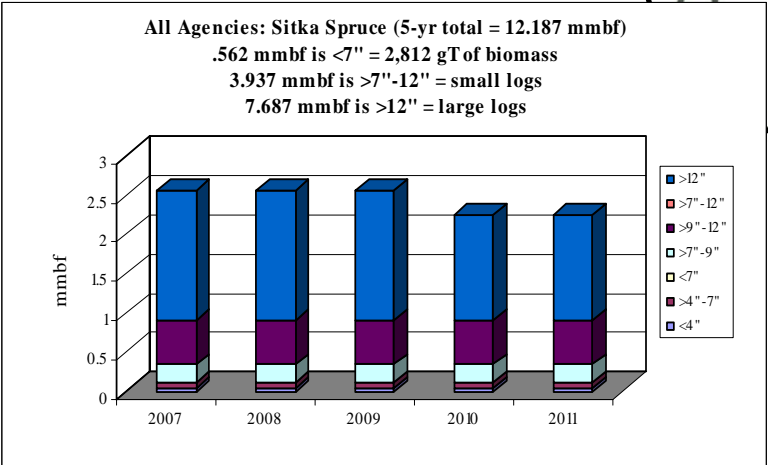
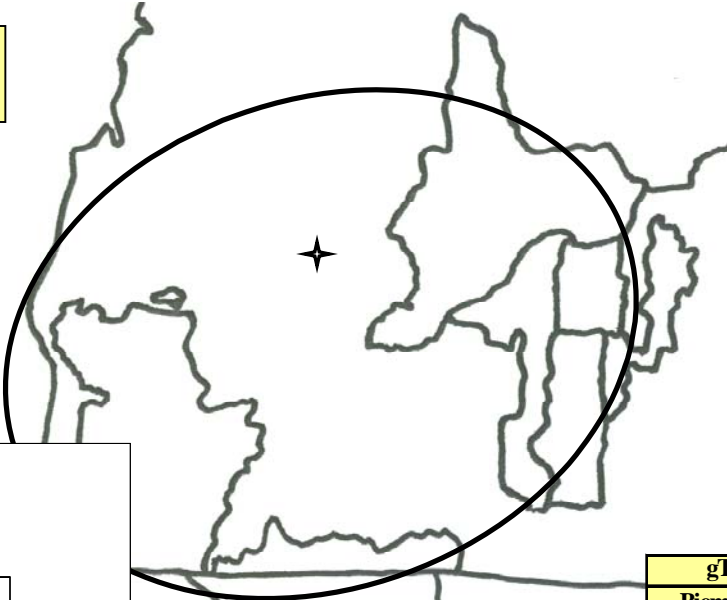


**Cow Creek: Sitka Spruce CROP offering/removal '07 – '11**  
**(gT = 2,812 / S = 3.937 mmbf / L = 7.687 mmbf)**

**ROM # SS 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-Counties: 2 Counties 100%**  
**(gT = 2,812 / S = 3.937 / L = 7.687)**



	<b>gT</b>	<b>mmbf</b>	
	<b>Biomass</b>	<b>Small Log</b>	<b>Large Log</b>
2007	562.5	0.7875	1.6625
2008	562.5	0.7875	1.6625
2009	562.5	0.7875	1.6625
2010	562.5	0.7875	1.35
2011	562.5	0.7875	1.35
<b>Totals</b>	<b>2812.5</b>	<b>3.9375</b>	<b>7.6875</b>
<b>%</b>	<b>5%</b>	<b>32%</b>	<b>63%</b>
<b>mmbf</b>	<b>0.5625</b>		

**12.1875**

*Cow Creek: Sitka Spruce* CROP offering/removal '07 - '11  
(gT = 2,812 / S = 3.937 mmbf / L = 7.687 mmbf)

ROM # SS 1

SS = Sitka spruce

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

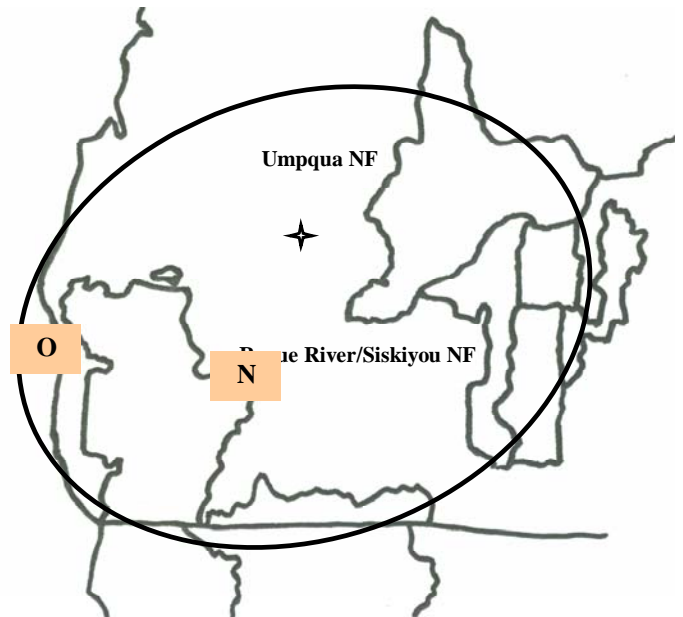
- N *Douglas Co.*
- O *Coos Co.*
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

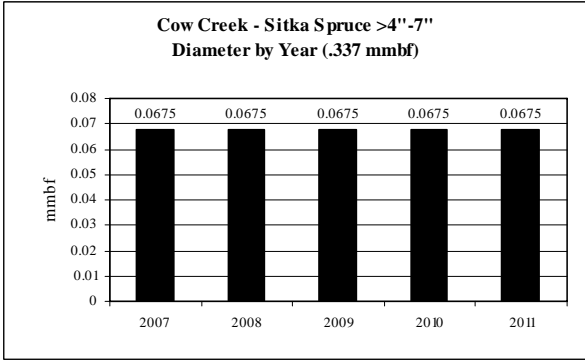
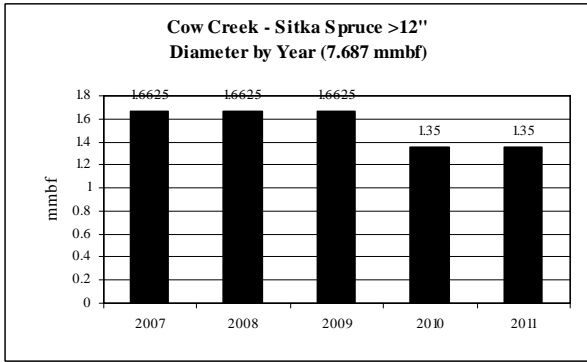
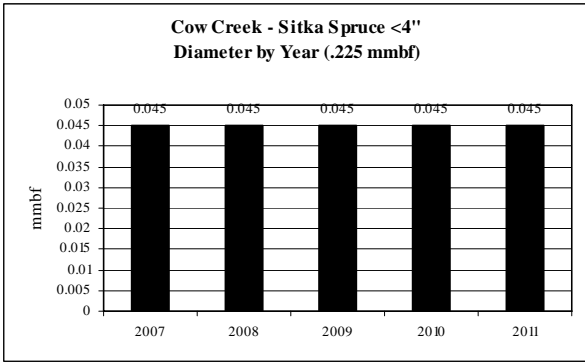
- R ODOT



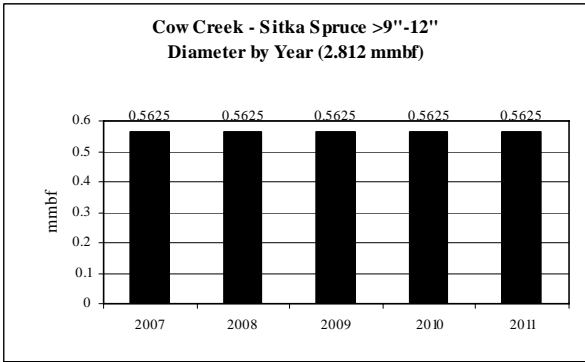
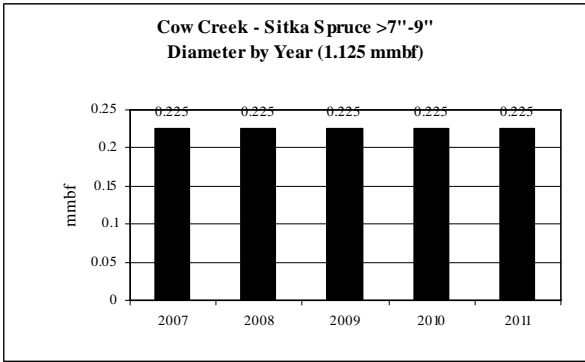
\*italics/bold = species offering in CROP

**Sitka Spruce: Diameter by Year**

**ROM # SS 1.2**



Note: No volume for <7", >7"-12" dbh



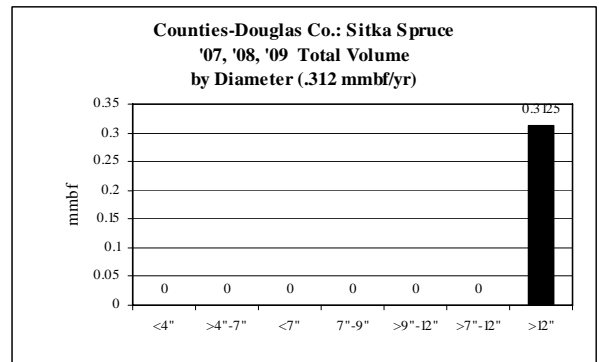
**Cow Creek: Sitka Spruce CROP offering/removal '07 – '11  
(by agency)**

**ROM # SS 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

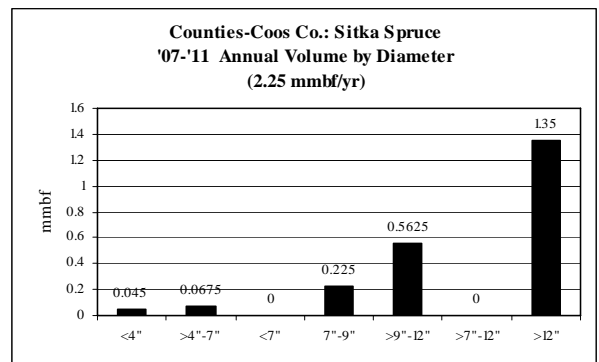
**N**

<b>Sitka Spruce OR-Counties: Douglas Co.</b>	<b>5-yr = .937 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in '10 &amp; '11; level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .937	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.937 mmbf)</li> </ul>



**O**

<b>Sitka Spruce OR-Counties: Coos Co.</b>	<b>5-yr = 11.25 mmbf; 2.25 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 2,812	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.225 mmbf)</li> <li>• &gt;4"-7" = 3% (.337 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.937	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (1.125 mmbf)</li> <li>• &gt;9"-12" = 25% (2.81 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 6.75	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (6.75 mmbf)</li> </ul>



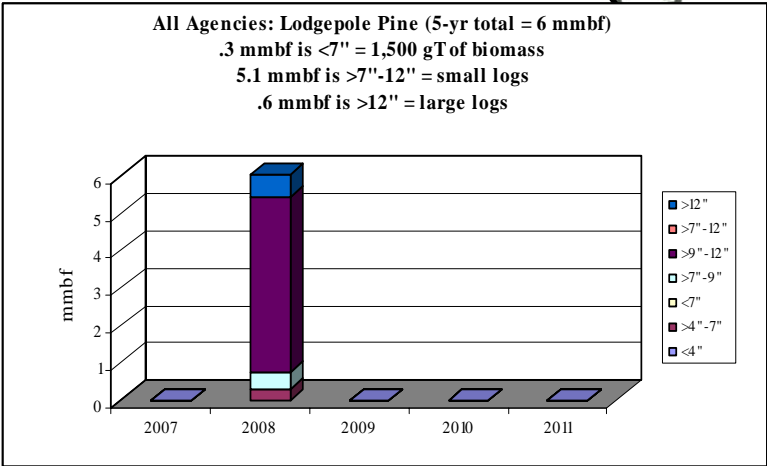
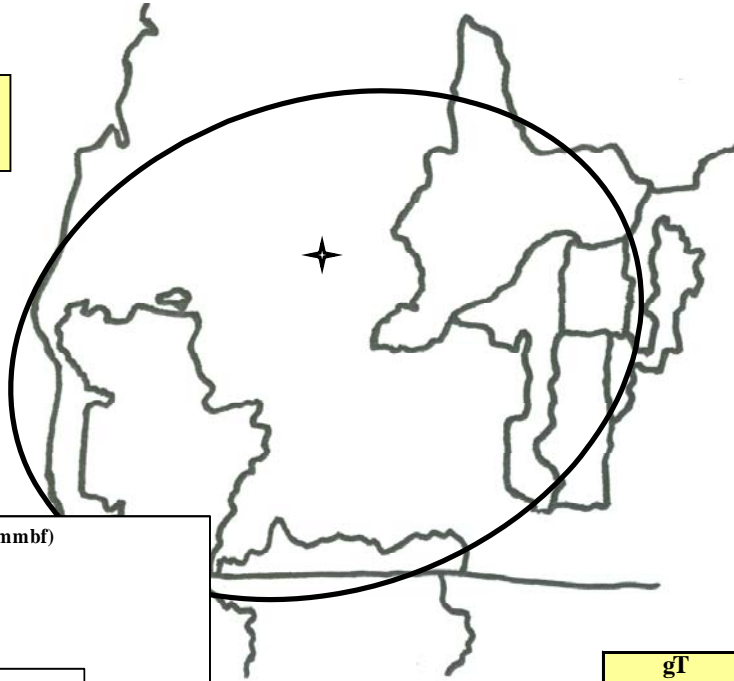


**Cow Creek: Lodgepole Pine CROP offering/removal '07 - '11**  
 (gT = 1,500 / S = 5.1 mmbf / L = .6 mmbf)

ROM # LP 1

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 1 RD 100%**  
 (gT = 1,500 / S = 5.1 / L = .6)



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	0	0	0
2008	1500	5.1	0.6
2009	0	0	0
2010	0	0	0
2011	0	0	0
Totals	1500	5.1	0.6
%	5%	85%	10%
mmbf	0.3		

**Cow Creek: *Lodgepole Pine* CROP offering/removal '07- '11  
(gT = 1,500 / S = 5.1 mmbf / L = .6 mmbf)**

**ROM # LP 1.1**

*LP = lodgepole pine*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F *Diamond Lake RD***
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

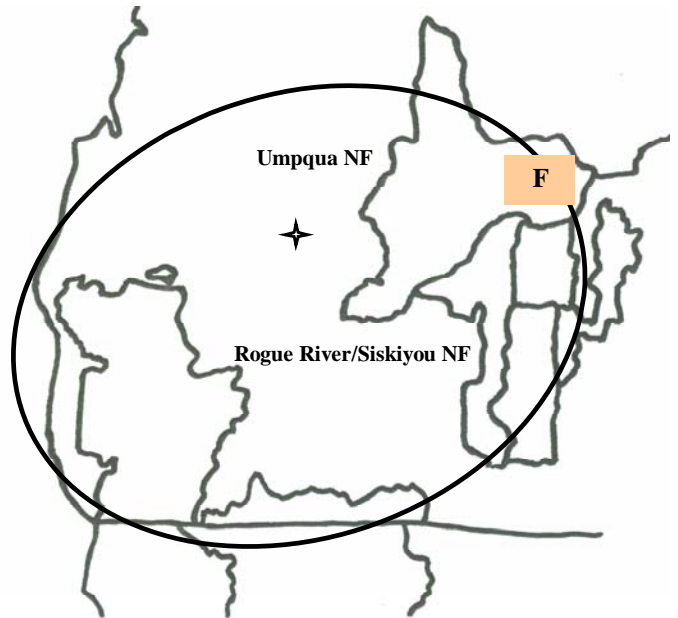
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODE:**

- Q ODF

**ODOT:**

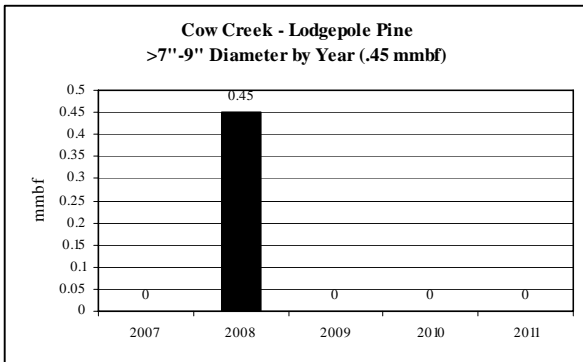
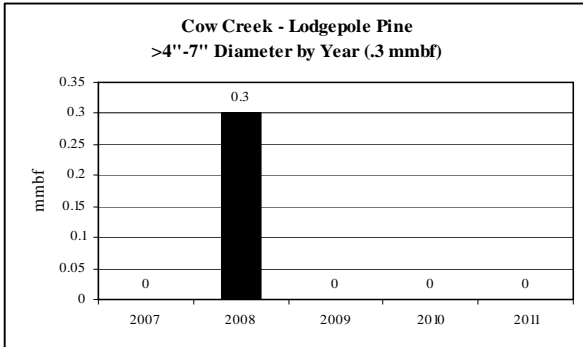
- R ODOT



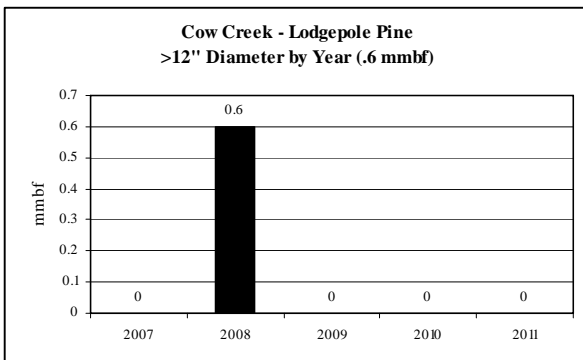
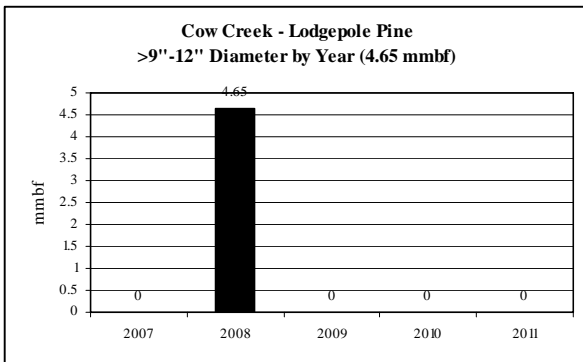
\*italics/bold = species offering in CROP

**Lodgepole Pine: Diameter by Year**

**ROM # LP 1.2**



Note: No volume for <4",  
<7", >7"-12" dbh



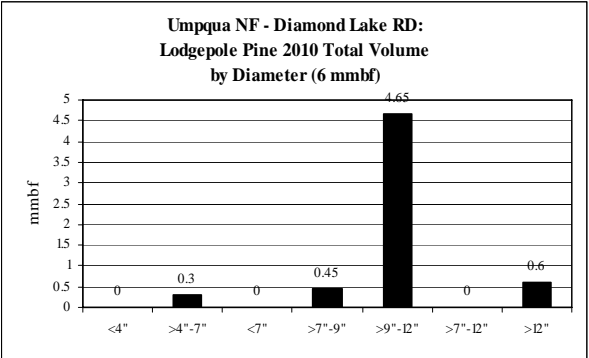
**Cow Creek: Lodgepole Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # LP 1.3**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**F**

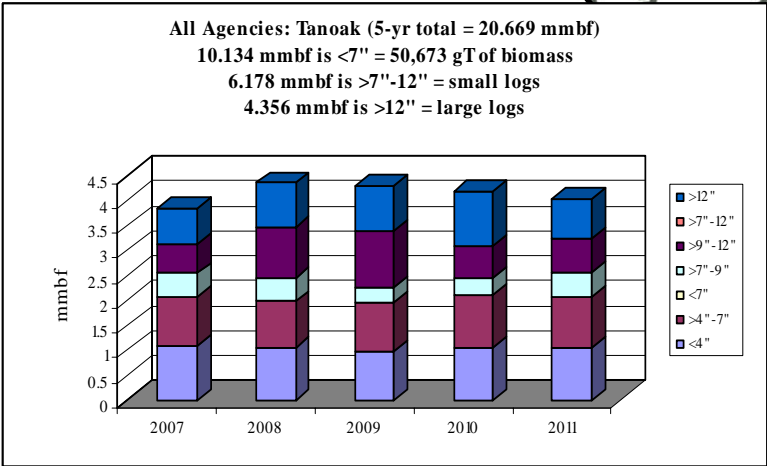
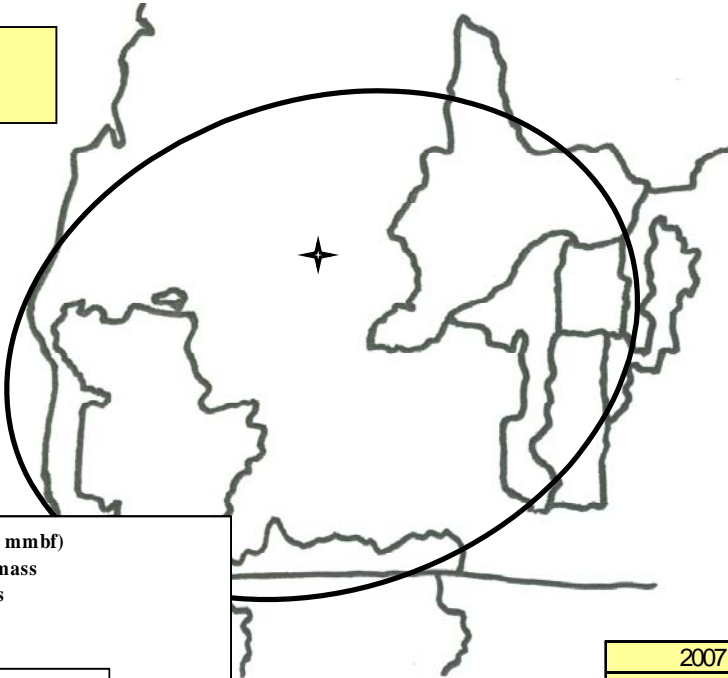
<b>Lodgepole Pine Umpqua NF: Diamond Lake RD</b>	<b>5-yr = 6 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered in 2010</li> </ul>
gT = 1,500	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 5% (.3 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 5.1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 7% (.45 mmbf)</li> <li>• &gt;9"-12" = 78% (4.65 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .6	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.6 mmbf)</li> </ul>



**Cow Creek: Tanoak CROP offering/removal '07 - '11**  
 (gT = 50,673 / S = 6.178 mmbf / L = 4.356 mmbf)

**ROM # T Oak 1**

**OR-BLM: 2 FO 100%**  
 (gT = 50,673 / S = 6.178 / L = 4.356)



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	10284.9	1.06962	0.71608
2008	9834.9	1.50462	0.8728
2009	9696.9	1.45227	0.90145
2010	10521.9	0.98742	1.081
2011	10334.4	1.16442	0.7848
Totals	50673	6.17835	4.35613
%	49%	30%	21%
mmbf	10.1346		

**20.66908**

**Cow Creek: *Tanoak* CROP offering/removal '07- '11  
(gT = 50,673 / S = 6.178 mmbf / L = 4.356 mmbf)**

**ROM # T Oak 1.1**

*T Oak = tanoak*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J *Coos Bay FO***
- K Roseburg FO
- L *Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

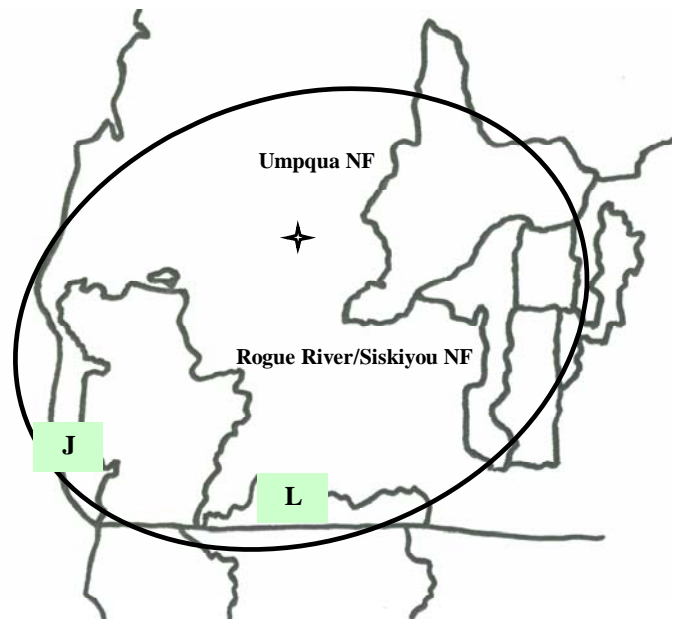
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

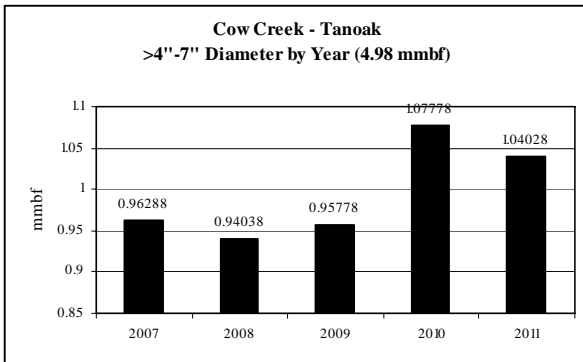
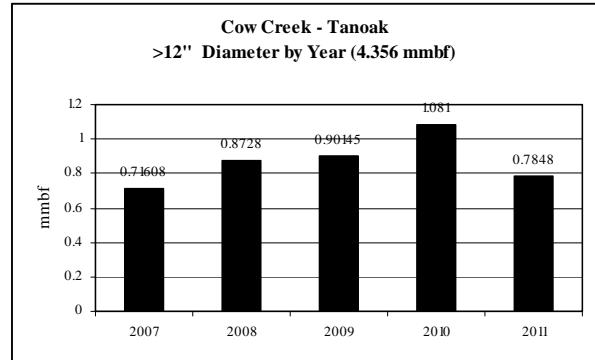
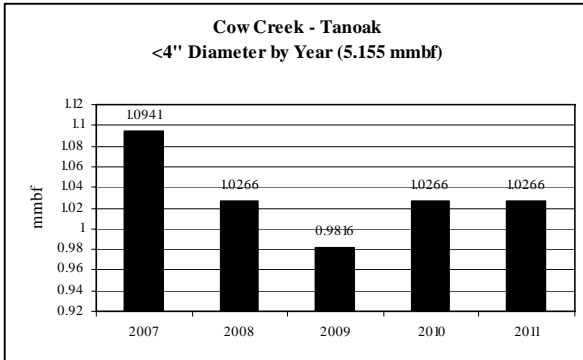
- R ODOT



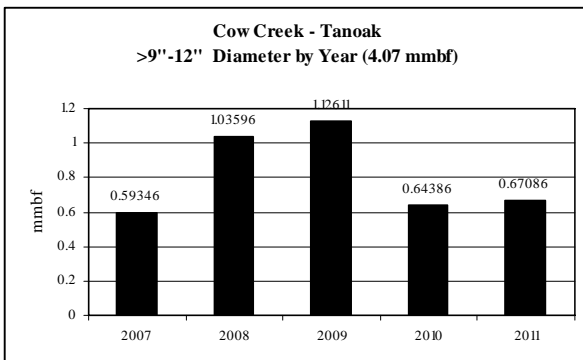
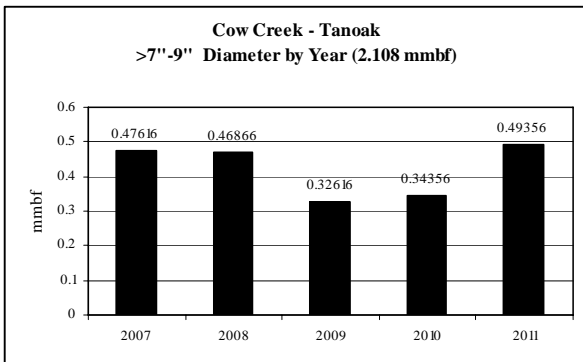
\*italics/bold = species offering in CROP

**Tanoak: Diameter by Year**

**ROM # T Oak 1.2**



Note: No volume for <7", >7"-12" dbh



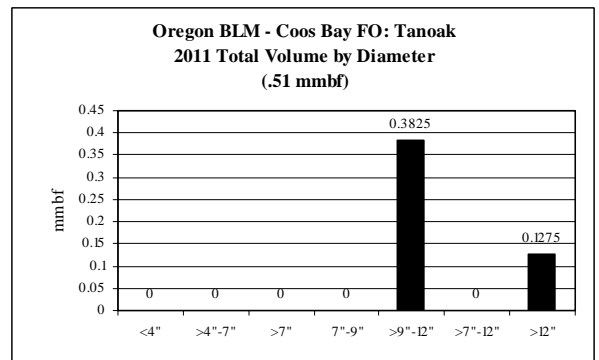
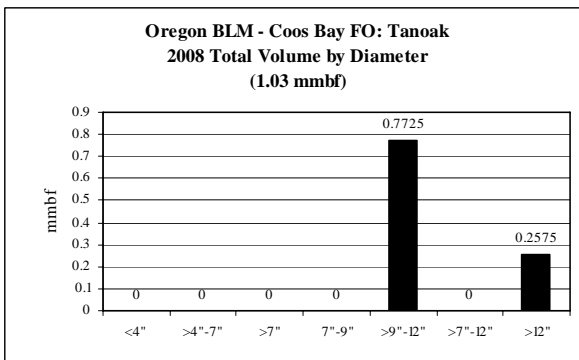
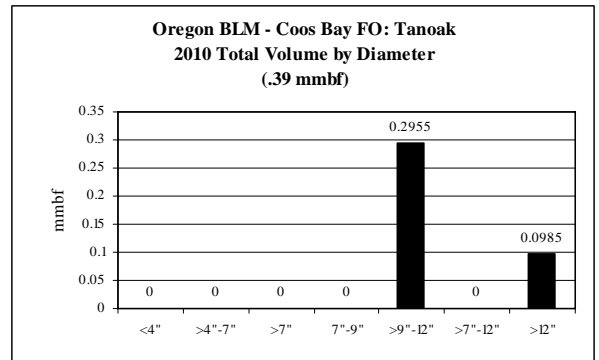
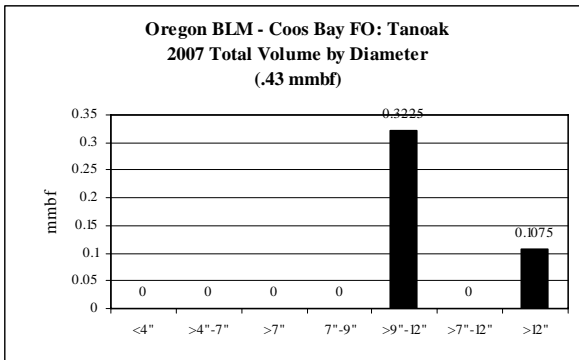
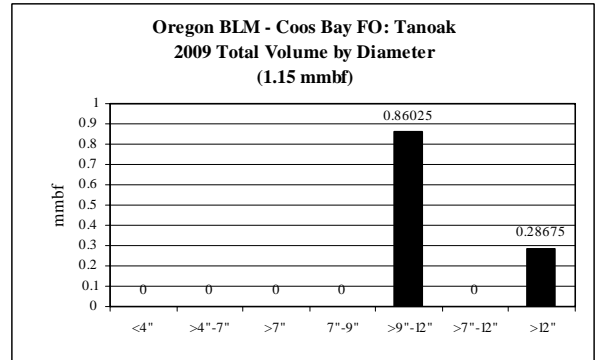
**Cow Creek: Tanoak CROP offering/removal '07 – '11  
(by agency)**

**ROM # T Oak 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**J**

<b>Tanoak OR-BLM: Coos Bay FO</b>	<b>5-yr = 3.51 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.633	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 75% (2.633 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .878	<ul style="list-style-type: none"> <li>&gt;12" = 25% (.878 mmbf)</li> </ul>





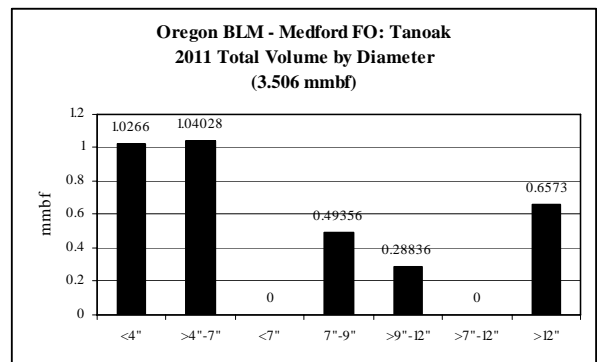
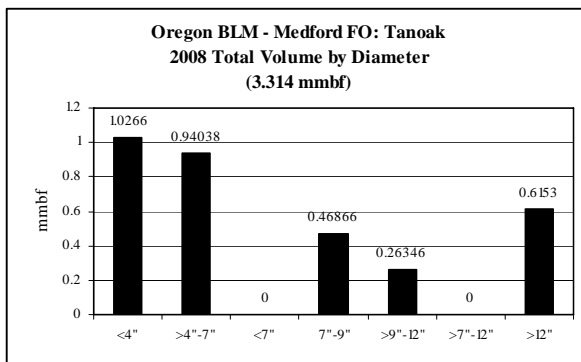
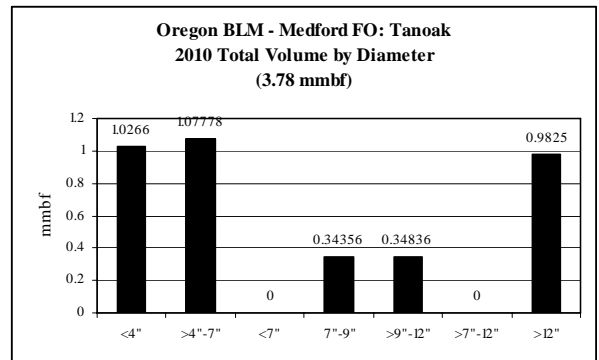
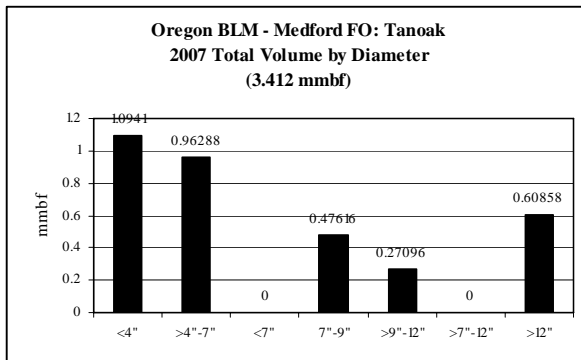
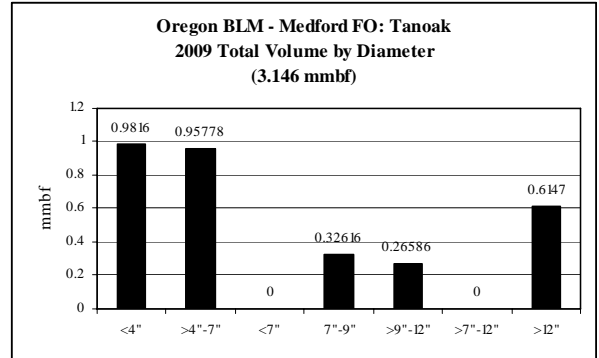
**Cow Creek: Tanoak CROP offering/removal '07 – '11  
(by agency)**

**ROM # T Oak 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Tanoak OR-BLM: Medford FO</b>	<b>5-yr = 17.158 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 50,673	<ul style="list-style-type: none"> <li>&lt;4" = 30% (5.155 mmbf)</li> <li>&gt;4"-7" = 29% (4.98 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.545	<ul style="list-style-type: none"> <li>&gt;7"-9" = 12% (2.108 mmbf)</li> <li>&gt;9"-12" = 8% (1.437 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 3.478	<ul style="list-style-type: none"> <li>&gt;12" = 20% (3.478 mmbf)</li> </ul>



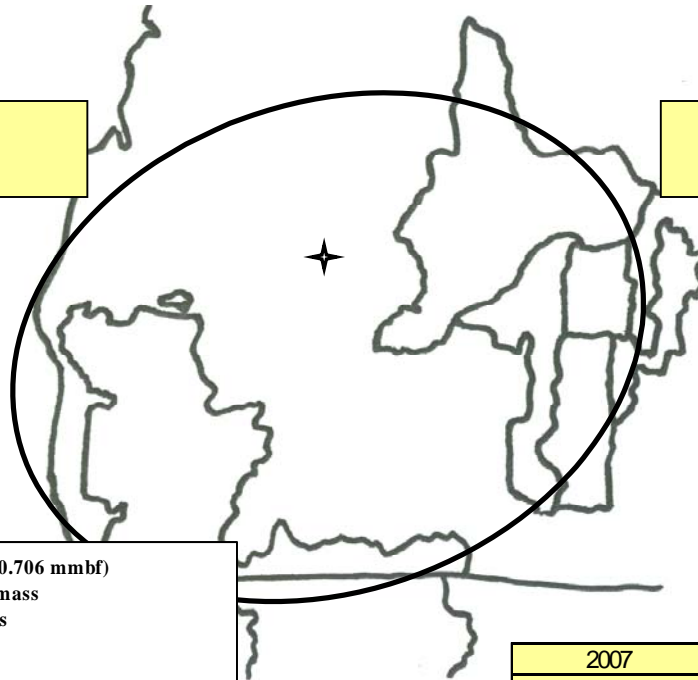
**Cow Creek: *Ponderosa Pine* CROP offering/removal '07 - '11**  
**(gT = 45,623 / S = 6.41 mmbf / L = 5.17 mmbf)**

**ROM # PP 1**

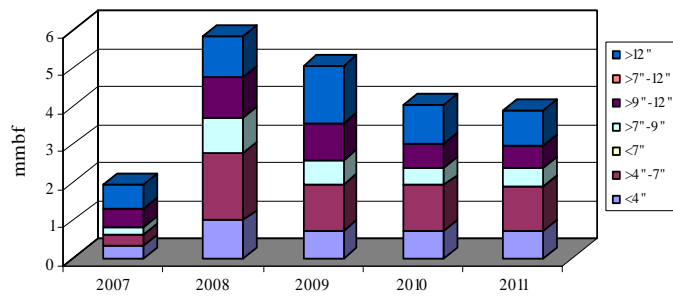
gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 17%**  
**(gT = 463 / S = 1.527 / L = 1.863)**

**OR-BLM: 1 FO 83%**  
**(gT = 45,160 / S = 4.883 / L = 3.308)**



**All Agencies: *Ponderosa Pine* (5-yr total = 20.706 mmbf)**  
**9.125 mmbf is <7" = 45,623 gT of biomass**  
**6.41 mmbf is >7"-12" = small logs**  
**5.171 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	3147.65	0.667	0.632
2008	13781	1.978	1.096
2009	9691.859	1.597	1.517
2010	9521.6	1.11	1.02
2011	9481	1.058	0.906
<b>Totals</b>	<b>45623.109</b>	<b>6.41</b>	<b>5.171</b>
<b>%</b>	<b>44%</b>	<b>31%</b>	<b>25%</b>
<b>mmbf</b>	<b>9.1246218</b>		

**20.7056218**

***Cow Creek: Ponderosa Pine CROP offering/removal '07- '11***  
**(gT = 45,623 / S = 6.41 mmbf / L = 5.17 mmbf)**

**ROM # PP 1.1**

*PP = ponderosa pine*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F** *Diamond Lake RD*
- G** *North Umpqua RD*
- H** *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L** *Medford FO*

**DSL:**

- M DSL

**OR-Counties:**

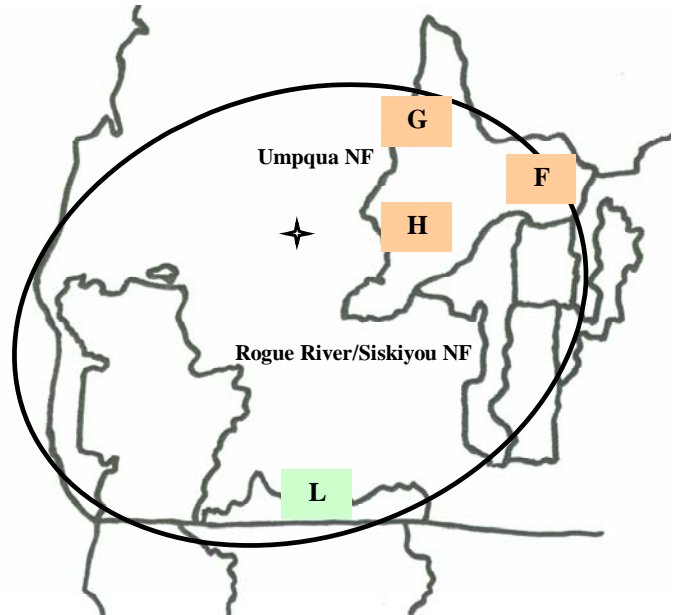
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODE:**

- Q ODF

**ODOT:**

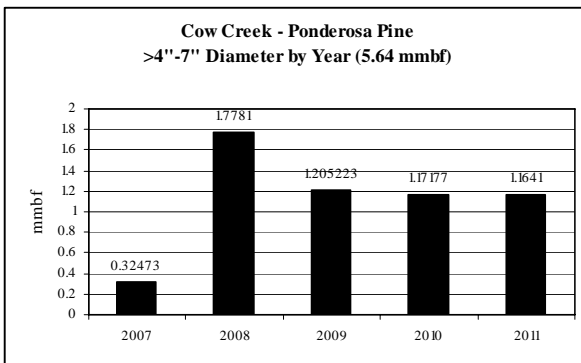
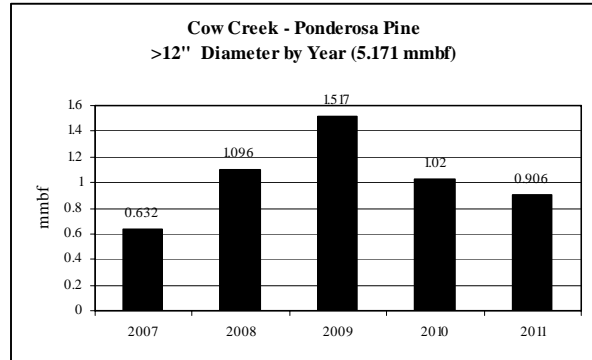
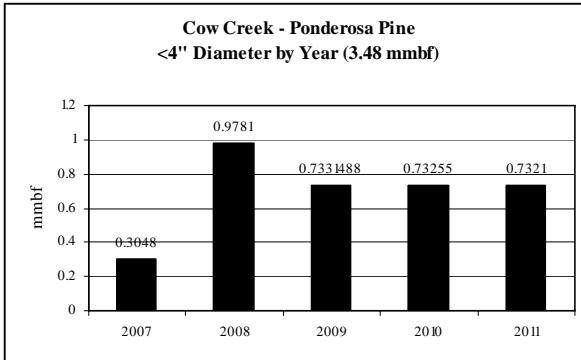
- R ODOT



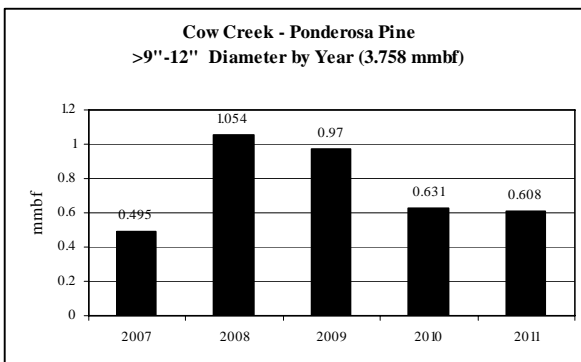
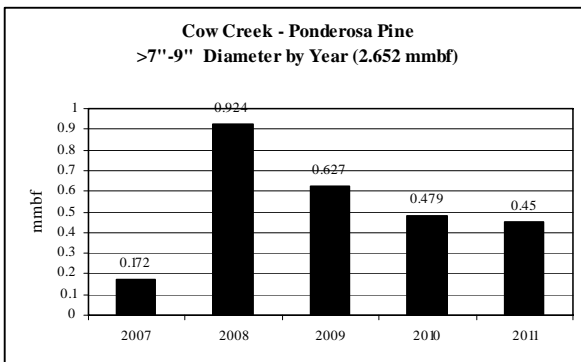
\*italics/bold = species offering in CROP

***Ponderosa Pine: Diameter by Year***

**ROM # PP 1.2**



Note: No volume for <7", >7"-12" dbh



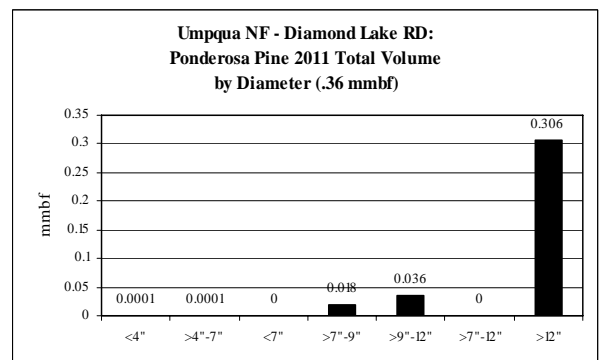
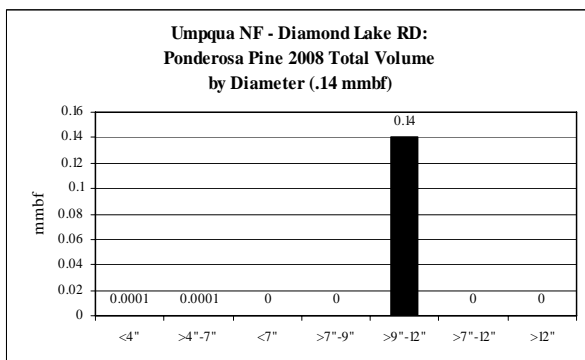
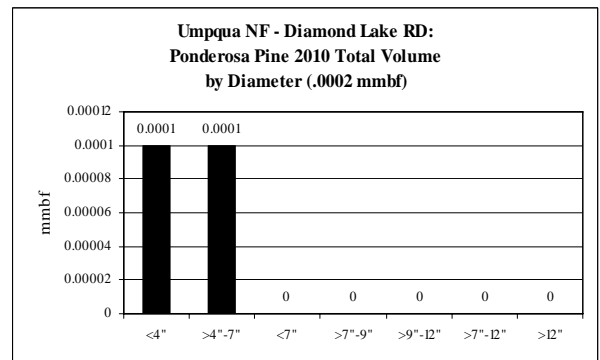
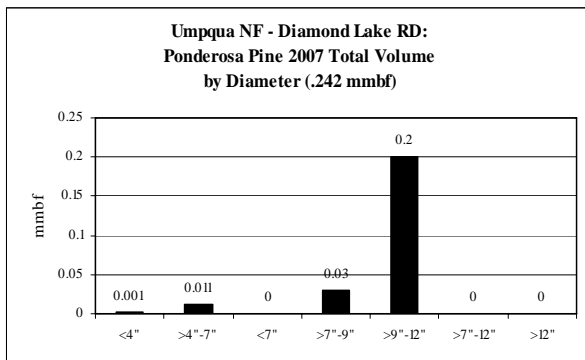
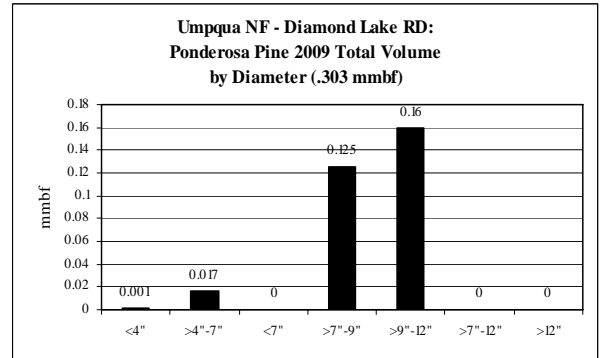
**Cow Creek: Ponderosa Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # PP 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**F**

<b>Ponderosa Pine Umpqua NF: Diamond Lake RD</b>	<b>5-yr = 1.045 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 153	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0023 mmbf)</li> <li>• &gt;4"-7" = 3% (.0283 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .709	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 17% (.173 mmbf)</li> <li>• &gt;9"-12" = 51% (.536 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .306	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (.306 mmbf)</li> </ul>



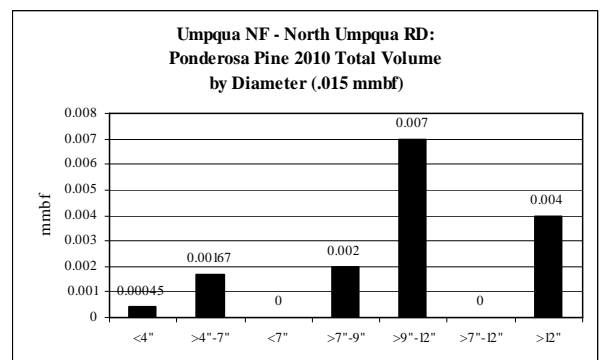
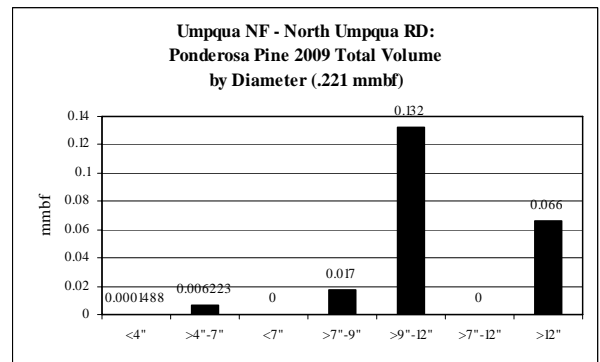
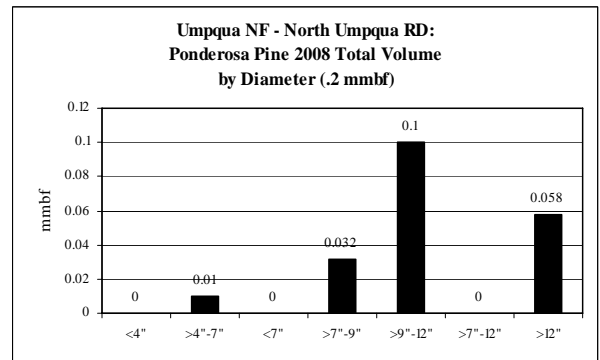
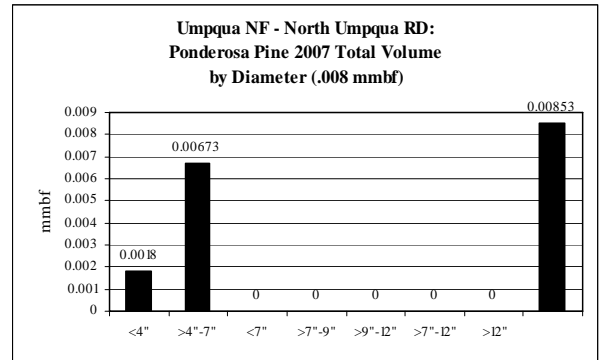
**Cow Creek: Ponderosa Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # PP 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Ponderosa Pine Umpqua NF: North Umpqua RD</b>	<b>5-yr = .445 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 135	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0024 mmbf)</li> <li>• &gt;4"-7" = 6% (.0246 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .29	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 11% (.051 mmbf)</li> <li>• &gt;9"-12" = 54% (.239 mmbf)</li> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>
L = .128	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (.128 mmbf)</li> </ul>



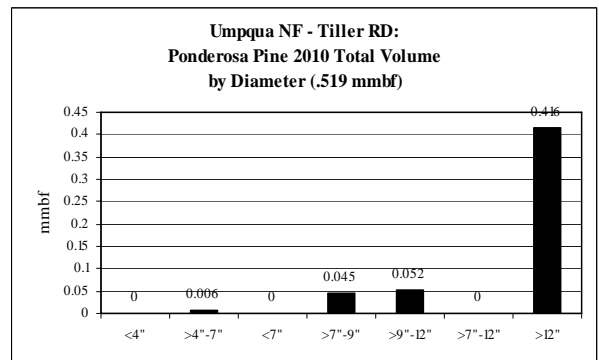
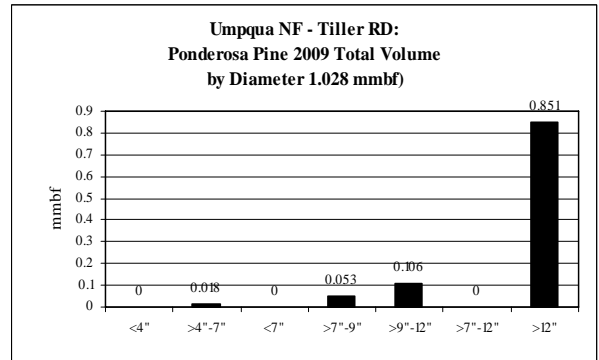
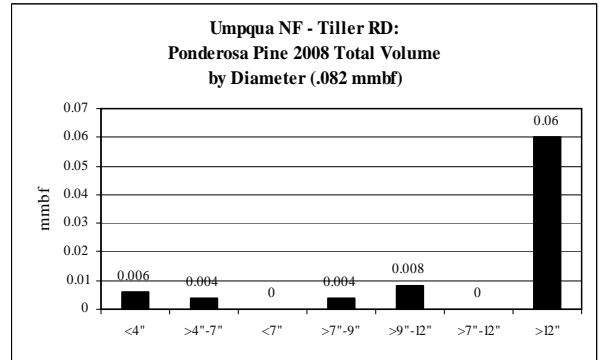
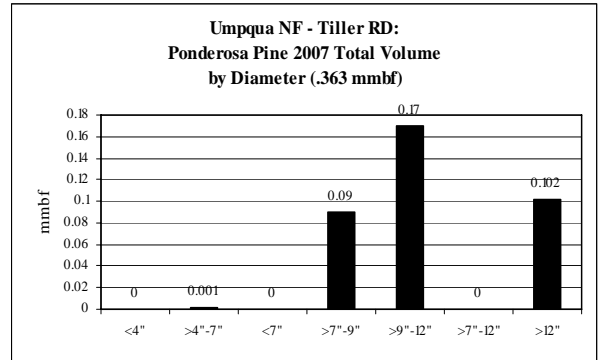
**Cow Creek: Ponderosa Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # PP 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

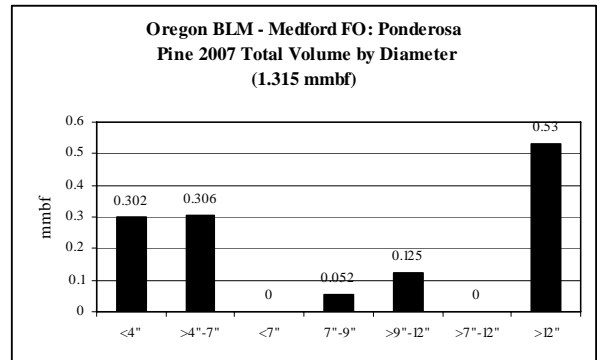
<b>Ponderosa Pine Umpqua NF: Tiller RD</b>	<b>5-yr = 1.992 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 175	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.006 mmbf)</li> <li>• &gt;4"-7" = 1% (.029 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .528	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.192 mmbf)</li> <li>• &gt;9"-12" = 17% (.336 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.429	<ul style="list-style-type: none"> <li>• &gt;12" = 72% (1.429 mmbf)</li> </ul>



**Cow Creek: Ponderosa Pine CROP offering/removal '07 – '11  
(by agency)**

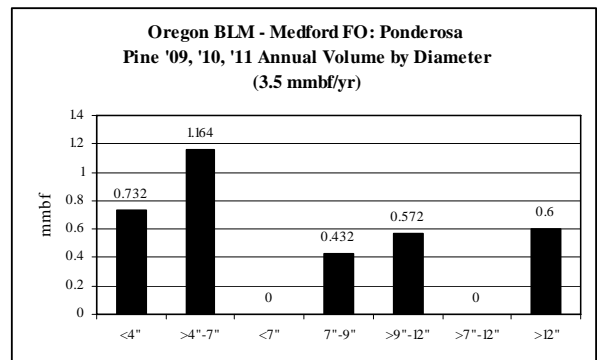
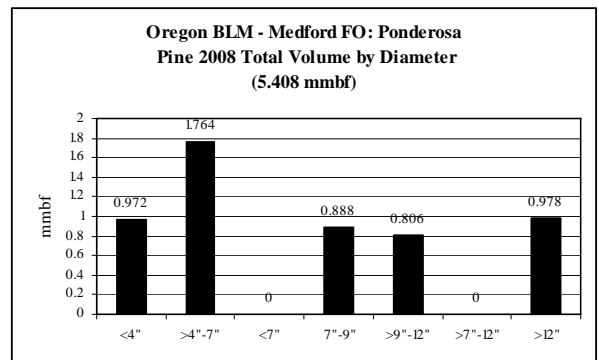
**ROM # PP 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**L**

<b>Ponderosa Pine OR-BLM: Medford FO</b>	<b>5-yr = 17.223 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 45,160	<ul style="list-style-type: none"> <li>&lt;4" = 20% (3.47 mmbf)</li> <li>&gt;4"-7" = 32% (5.562 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 4.883	<ul style="list-style-type: none"> <li>&gt;7"-9" = 13% (2.236 mmbf)</li> <li>&gt;9"-12" = 15% (2.647 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 3.308	<ul style="list-style-type: none"> <li>&gt;12" = 19% (3.308 mmbf)</li> </ul>



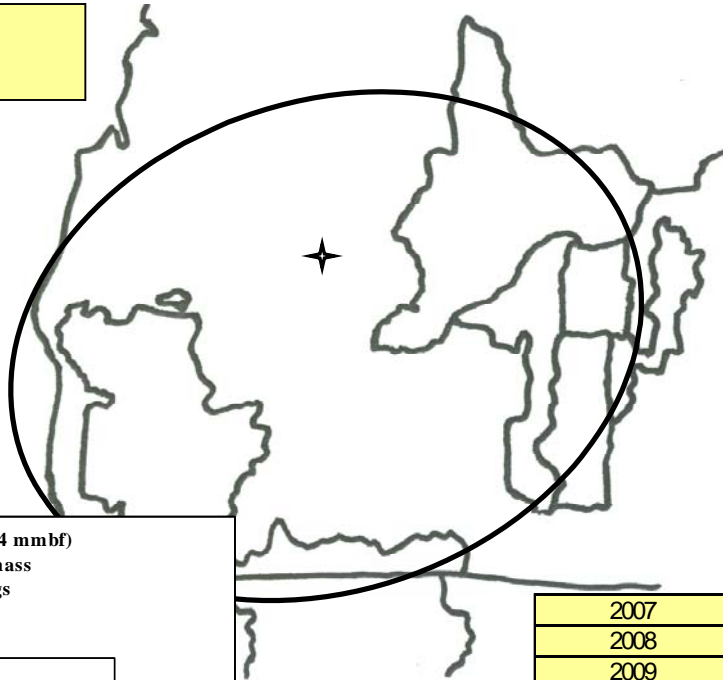


**Cow Creek: *Shasta Fir* CROP offering/removal '07 – '11**  
**(gT = 512 / S = 1.011 mmbf / L = 2.125 mmbf)**

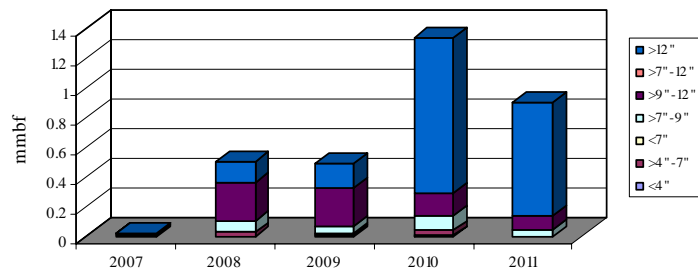
**ROM # ShF 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 100%**  
**(gT = 512 / S = 1.011 / L = 2.125)**



**All Agencies: *Shasta Fir* (5-yr total = 3.24 mmbf)**  
**.1024 mmbf is <7" = 512.2 gT of biomass**  
**1.011 mmbf is >7"-12" = small logs**  
**2.125 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	81.1	0	0
2008	127.5	0.33	0.145
2009	114.65	0.297	0.165
2010	186.5	0.249	1.0505
2011	2.5	0.135	0.765
<b>Totals</b>	<b>512.25</b>	<b>1.011</b>	<b>2.1255</b>
<b>%</b>	<b>3%</b>	<b>31%</b>	<b>66%</b>
<b>mmbf</b>	<b>0.10245</b>		

**3.23895**

**Cow Creek: *Shasta Fir* CROP offering/removal '07- '11  
(gT = 512 / S = 1.01 mmbf / L = 2.125 mmbf)**

**ROM # SF 1.1**

*SF = shasta fir*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F** *Diamond Lake RD*
- G** *North Umpqua RD*
- H** *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

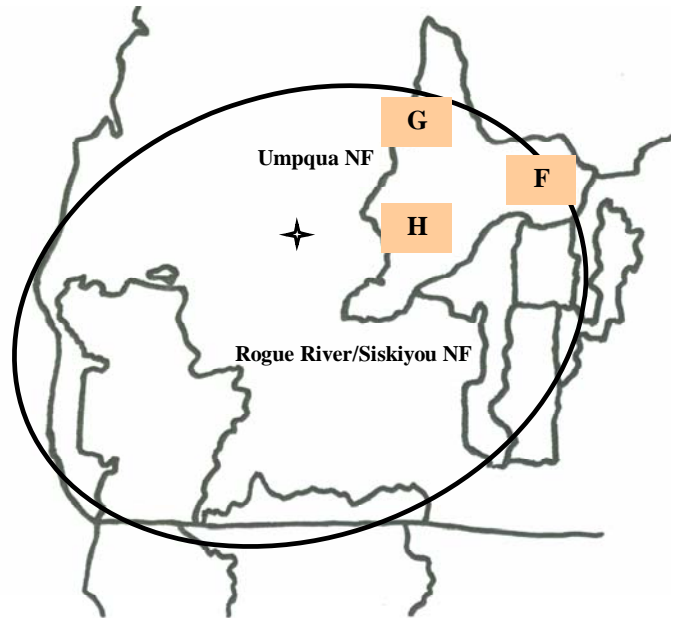
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

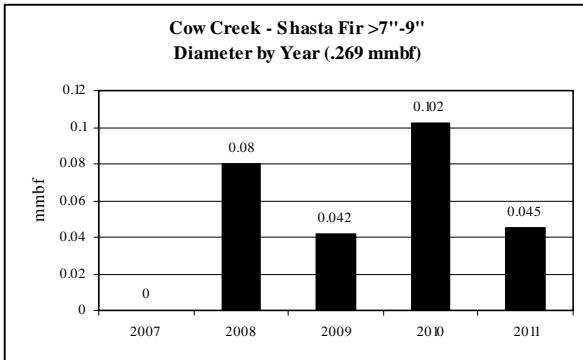
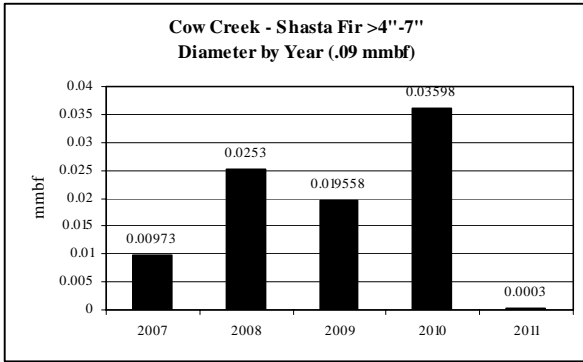
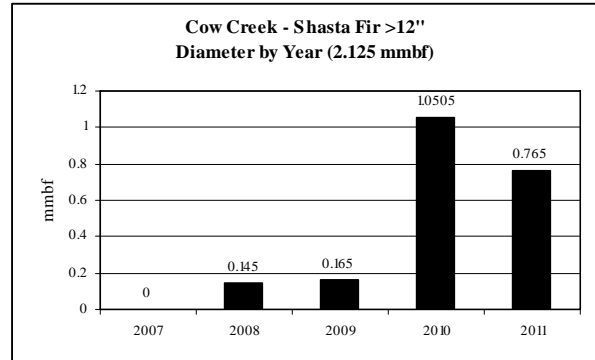
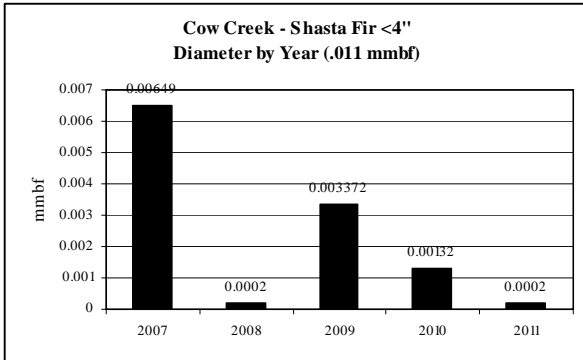
- R ODOT



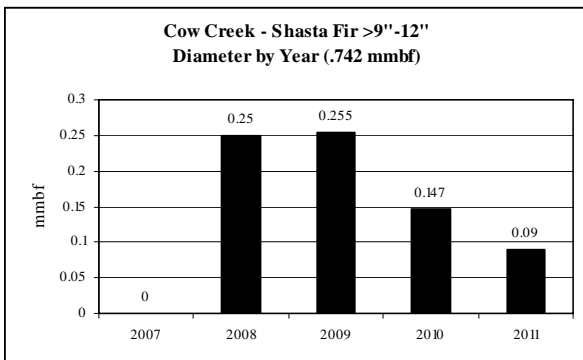
\*italics/bold = species offering in CROP

***Shasta Fir: Diameter by Year***

**ROM # ShF 1.2**



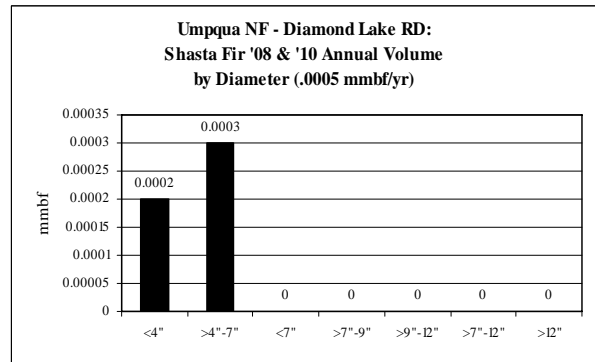
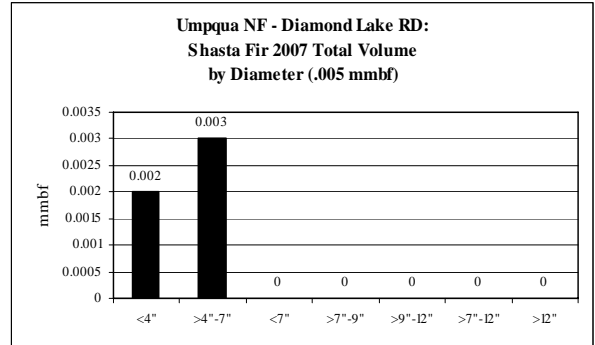
Note: No volume for <7", >7"-12" dbh



**Cow Creek: Shasta Fir CROP offering/removal '07 – '11  
(by agency)**

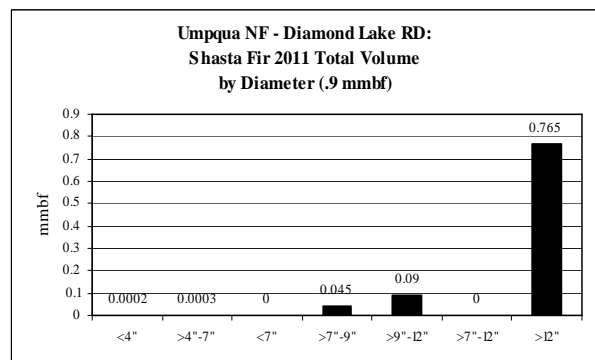
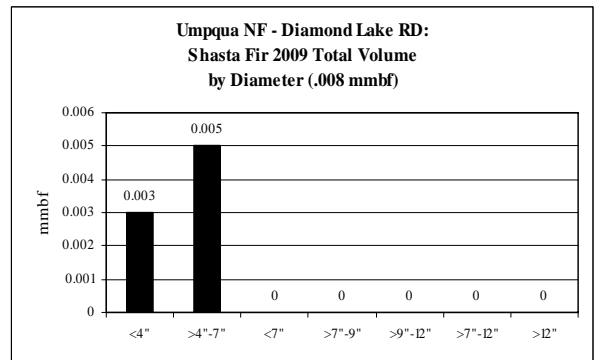
**ROM # ShF 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**F**

<b>Shasta Fir Umpqua NF: Diamond Lake RD</b>	<b>5-yr = .9145 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 72	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0056 mmbf)</li> <li>• &gt;4"-7" = 1% (.0089 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .135	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 5% (.045 mmbf)</li> <li>• &gt;9"-12" = 10% (.09 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .765	<ul style="list-style-type: none"> <li>• &gt;12" = 84% (.765 mmbf)</li> </ul>



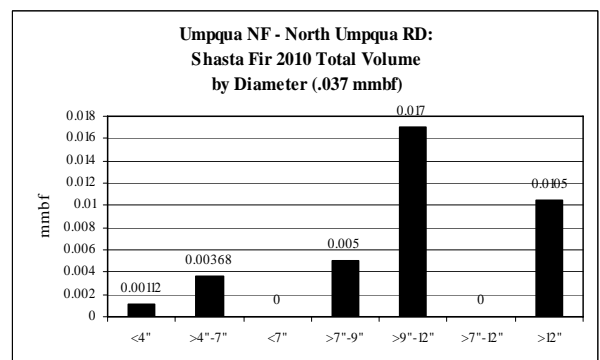
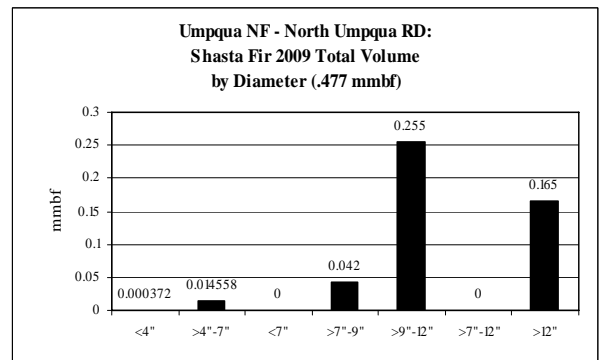
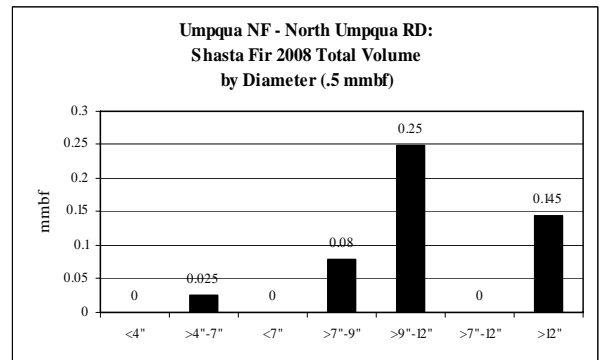
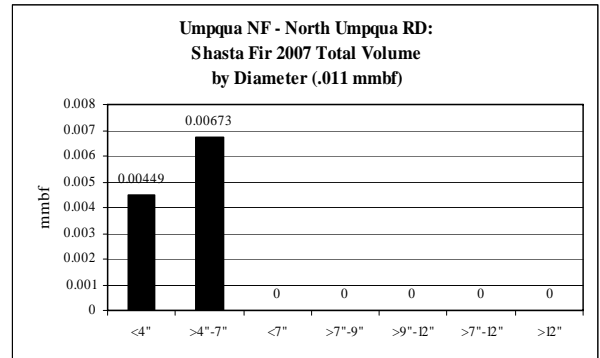
**Cow Creek: Shasta Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # ShF 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Shasta Fir Umpqua NF: North Umpqua RD</b>	<b>5-yr = 1.025 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 279	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.0059 mmbf)</li> <li>• &gt;4"-7" = 5% (.0499 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .649	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 12% (.127 mmbf)</li> <li>• &gt;9"-12" = 51% (.522 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .32	<ul style="list-style-type: none"> <li>• &gt;12" = 31% (.32 mmbf)</li> </ul>



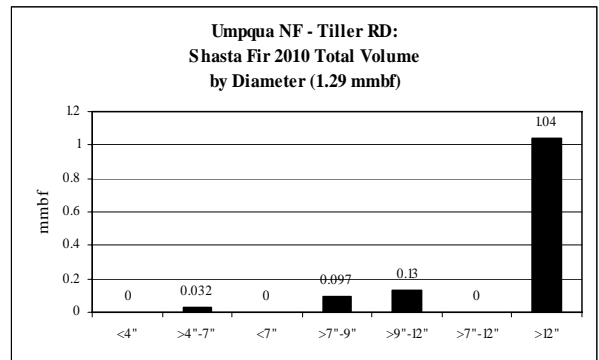
**Cow Creek: Shasta Fir CROP offering/removal '07 – '11  
(by agency)**

**ROM # ShF 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

<b>Shasta Fir Umpqua NF: Tiller RD</b>	<b>5-yr = 1.299 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Only offered in 2010</b></li> </ul>
gT = 160	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 3% (.032 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .227	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 7% (.097 mmbf)</li> <li>• &gt;9"-12" = 10% (.13 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.04	<ul style="list-style-type: none"> <li>• &gt;12" = 80% (1.04 mmbf)</li> </ul>



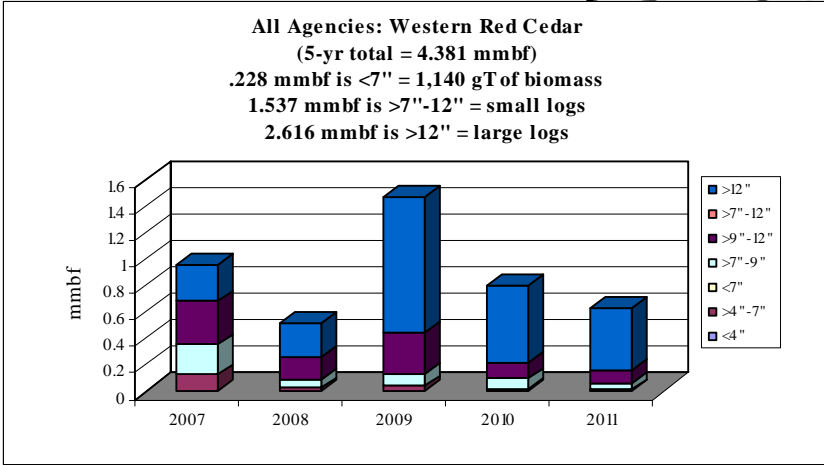
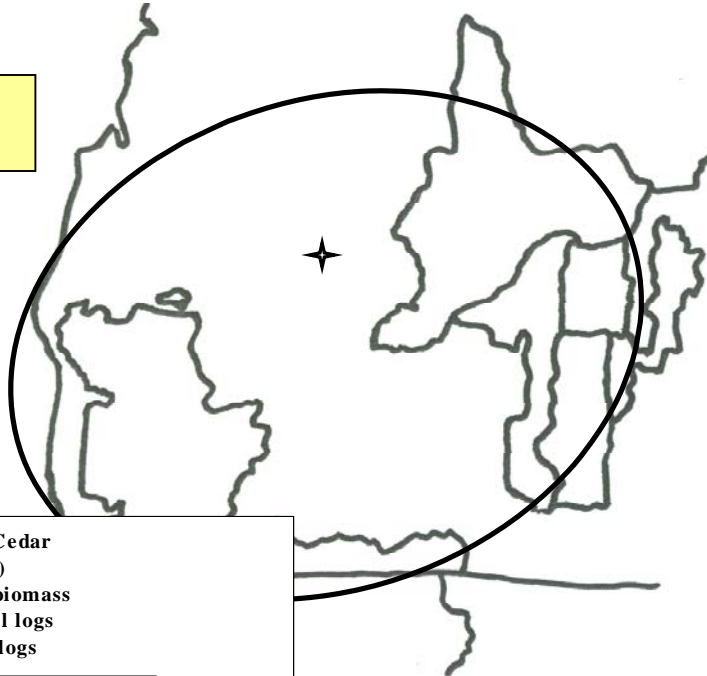
**Cow Creek: Western Red Cedar CROP offering/removal '07 – '11**  
**(gT = 1,140 / S = 1.537 mmbf / L = 2.616 mmbf)**

**ROM # WRC 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 69%**  
**(gT = 803 / S = 1.065 / L = 1.806)**

**OR-Counties: 1 County 31%**  
**(gT = 337 / S = .472 / L = .81)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	625.15	0.5525	0.28
2008	133.5	0.2335	0.26
2009	204.359	0.4025	1.026
2010	109.1	0.2005	0.582
2011	68.5	0.1485	0.468
<b>Totals</b>	<b>1140.609</b>	<b>1.5375</b>	<b>2.616</b>
<b>%</b>	<b>5%</b>	<b>35%</b>	<b>60%</b>
<b>mmbf</b>	<b>0.2281218</b>		

**4.3816218**

**Cow Creek: Western Red Cedar CROP offering/removal '07- '11  
(gT = 1,140 / S = 1.537 mmbf / L = 2.616 mmbf)**

**ROM # WRC 1.1**

*WRC = Western red cedar*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F** *Diamond Lake RD*
- G** *North Umpqua RD*
- H** *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

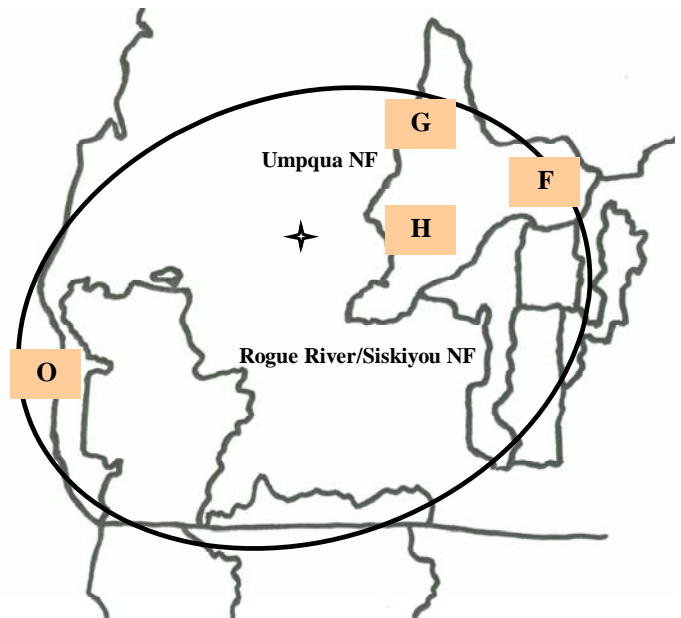
- N Douglas Co.
- O** *Coos Co.*
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

- R ODOT

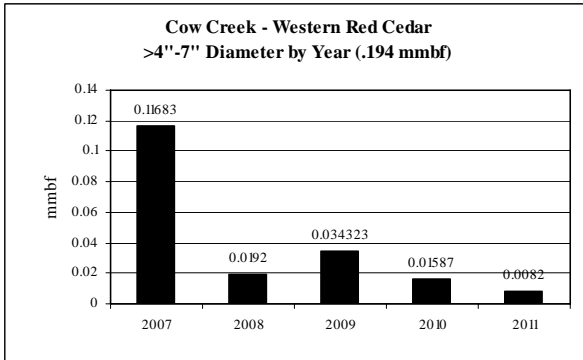
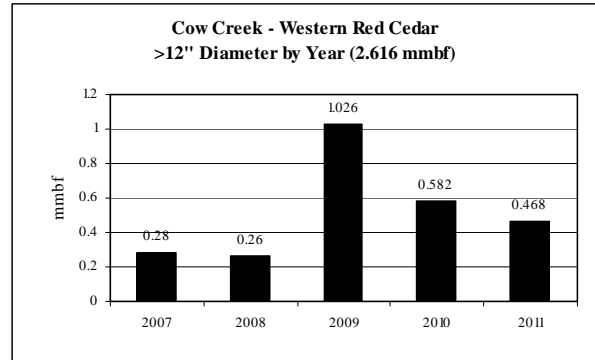
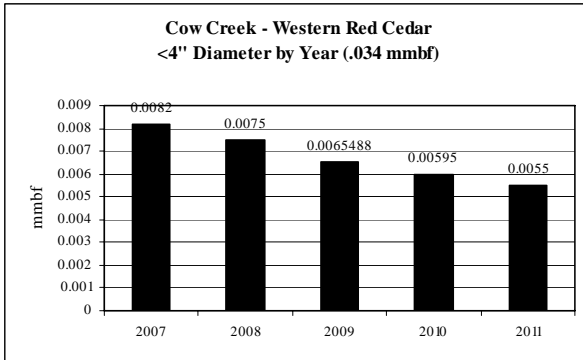


\*italics/bold = species offering in CROP

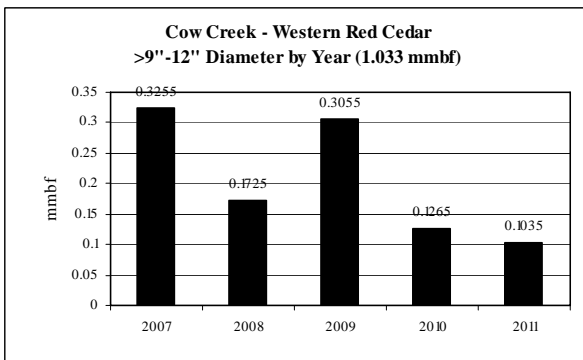
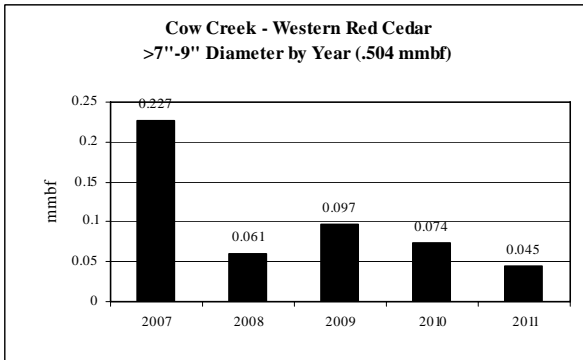


**Western Red Cedar: Diameter by Year**

**ROM # WRC 1.2**



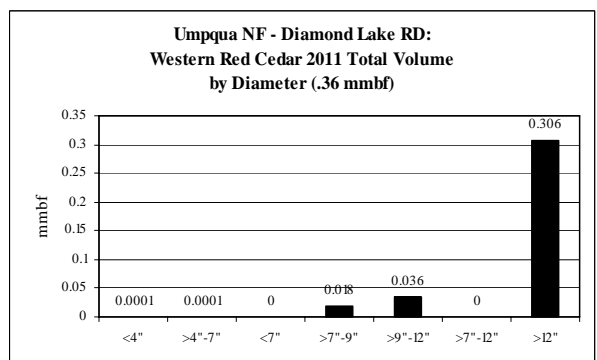
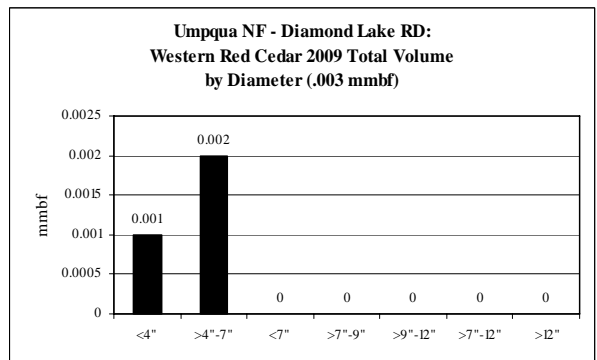
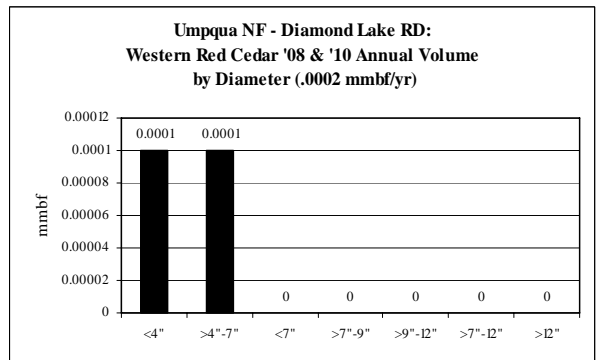
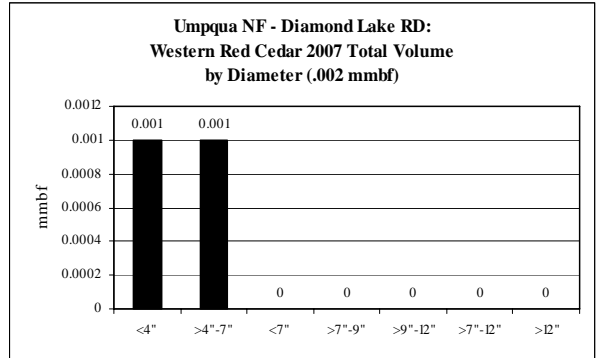
Note: No volume for <7",  
>7"-12" dbh



**Cow Creek: Western Red Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # WRC 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**F**

<b>Western Red Cedar Umpqua NF: Diamond Lake RD</b>	<b>5-yr = .3656 mmbf</b>
	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0023 mmbf)</li> <li>• &gt;4"-7" = 1% (.0033 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .054	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 5% (.018 mmbf)</li> <li>• &gt;9"-12" = 10% (.036 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .306	<ul style="list-style-type: none"> <li>• &gt;12" = 84% (.306 mmbf)</li> </ul>

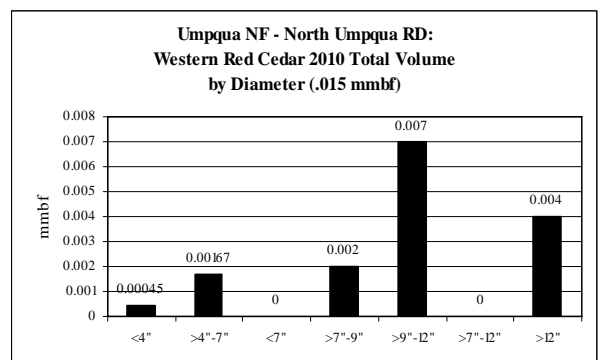
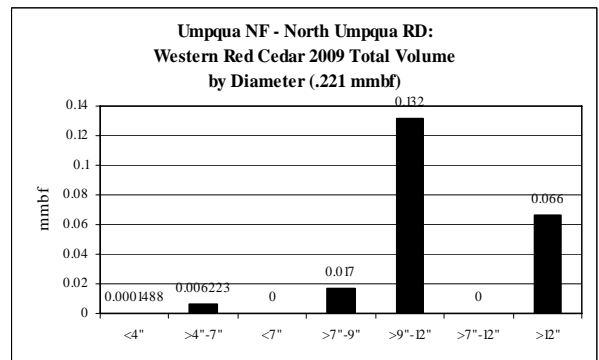
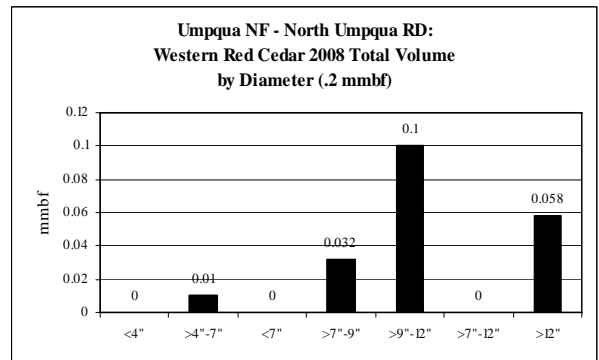
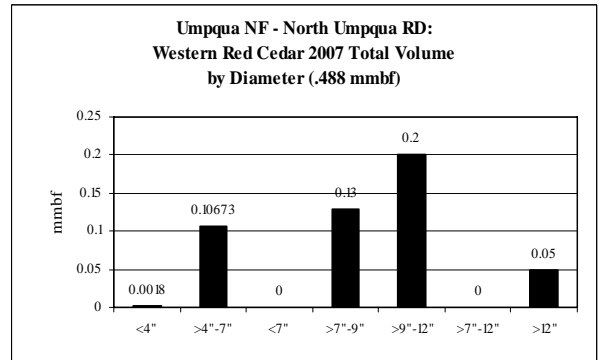
**Cow Creek: Western Red Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # WRC 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Western Red Cedar Umpqua NF: North Umpqua RD</b>	<b>5-yr = .925 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume 2011; unlevel supply from year to year</li> </ul>
gT = 635	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0024 mmbf)</li> <li>• &gt;4"-7" = 13% (.1246 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .62	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (.181 mmbf)</li> <li>• &gt;9"-12" = 47% (.439 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .178	<ul style="list-style-type: none"> <li>• &gt;12" = 19% (.178 mmbf)</li> </ul>



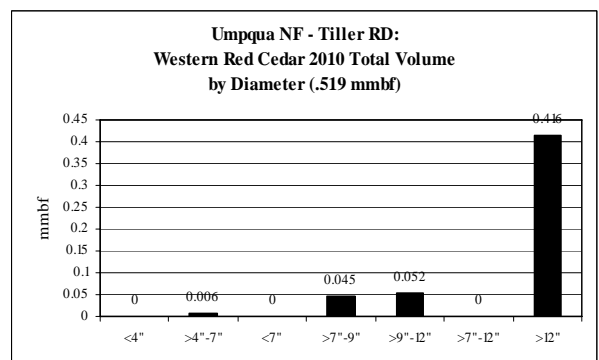
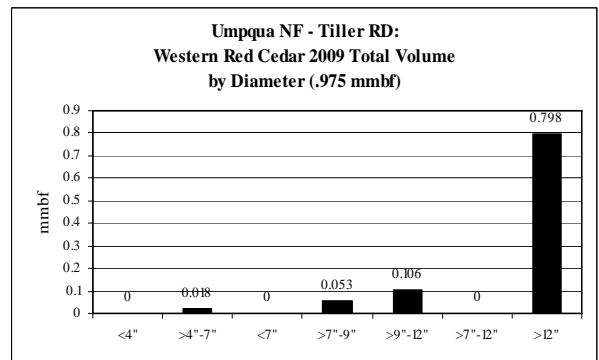
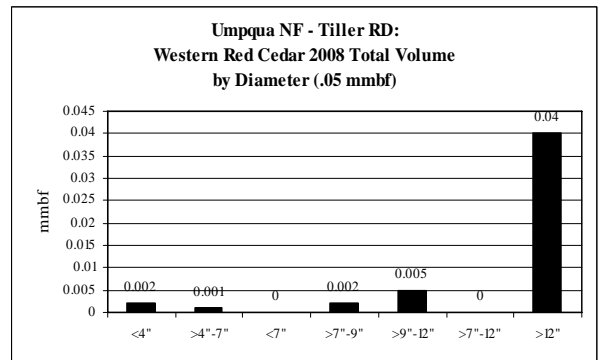
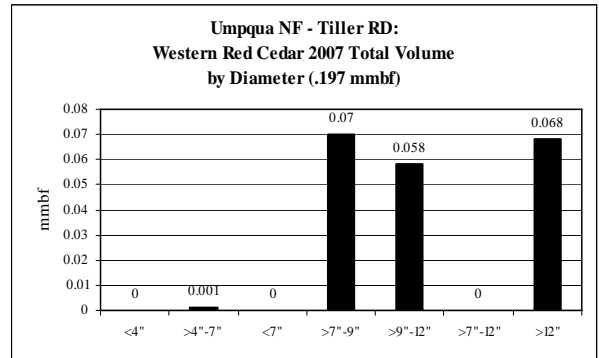
**Cow Creek: Western Red Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # WRC 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

<b>Western Red Cedar Umpqua NF: Tiller RD</b>	<b>5-yr = 1.741 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume 2011; unlevel supply from year to year</li> </ul>
gT = 140	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.002 mmbf)</li> <li>• &gt;4"-7" = 1% (.026 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .391	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.17 mmbf)</li> <li>• &gt;9"-12" = 13% (.221 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.322	<ul style="list-style-type: none"> <li>• &gt;12" = 76% (1.322 mmbf)</li> </ul>



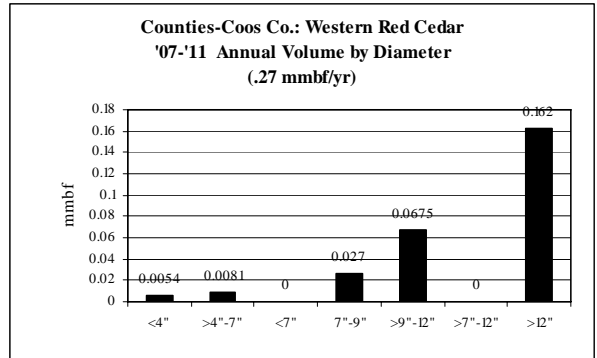
**Cow Creek: Western Red Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # WRC 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**O**

<b>Red Cedar OR-Counties: Coos Co.</b>	<b>5-yr = 1.35 mmbf; .27 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 337	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.027 mmbf)</li> <li>• &gt;4"-7" = 3% (.0405 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .472	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.135 mmbf)</li> <li>• &gt;9"-12" = 25% (.337 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .81	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (.81 mmbf)</li> </ul>



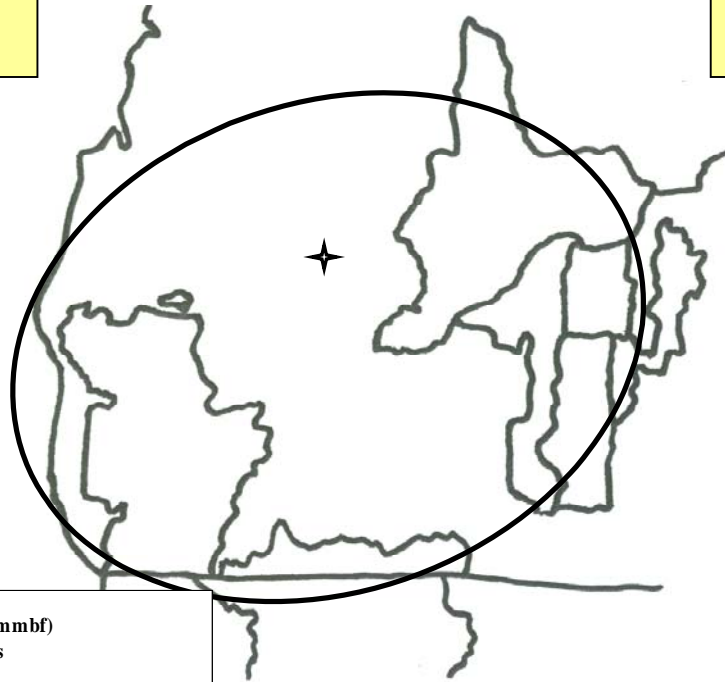
**Cow Creek: Sugar Pine CROP offering/removal '07 - '11**  
**(gT = 4,822 / S = 1.93 mmbf / L = 3.637 mmbf)**

**ROM # SP 1**

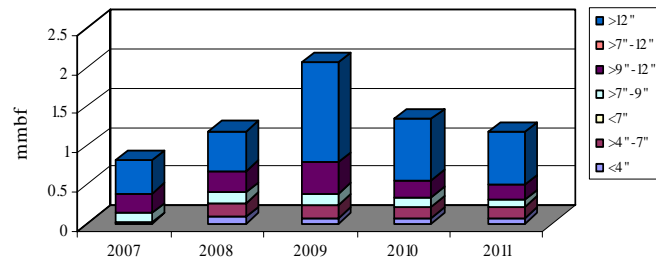
gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 43%**  
**(gT = 338 / S = .872 / L = 1.863)**

**OR-BLM: 1 FO 57%**  
**(gT = 4,484 / S = 1.06 / L = 1.774)**



**All Agencies: Sugar Pine (5-yr total = 6.53 mmbf)**  
**.964 mmbf is <7" = 4,822 gT of biomass**  
**1.93 mmbf is >7"-12" = small logs**  
**3.637 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	81.65	0.3662	0.42
2008	1321	0.4145	0.4945
2009	1216.859	0.536	1.277
2010	1121.6	0.334	0.78
2011	1081	0.282	0.666
Totals	4822.109	1.9327	3.6375
%	15%	30%	56%
mmbf	0.9644218		

**6.5346218**

**Cow Creek: Sugar Pine CROP offering/removal '07- '11  
(gT = 4,822 / S = 1.93 mmbf / L = 3.637 mmbf)**

**ROM # SP 1.1**

*SP = sugar pine*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F ***Diamond Lake RD***
- G ***North Umpqua RD***
- H ***Tiller RD***

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

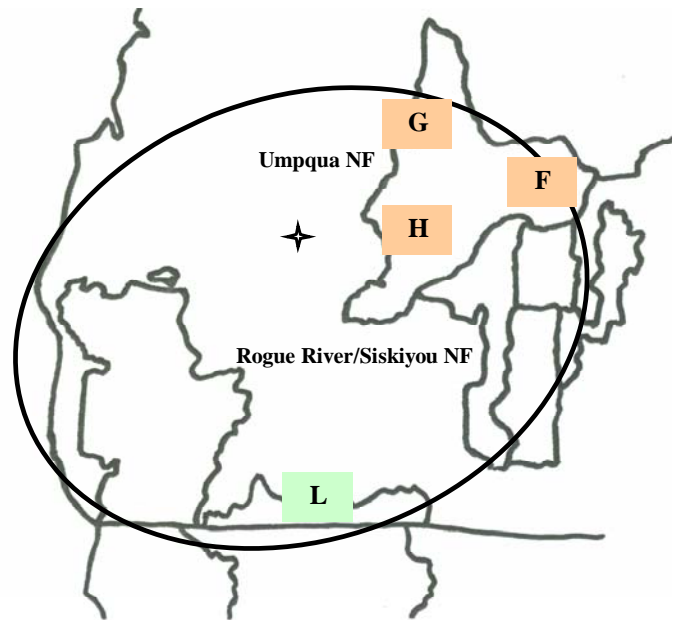
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

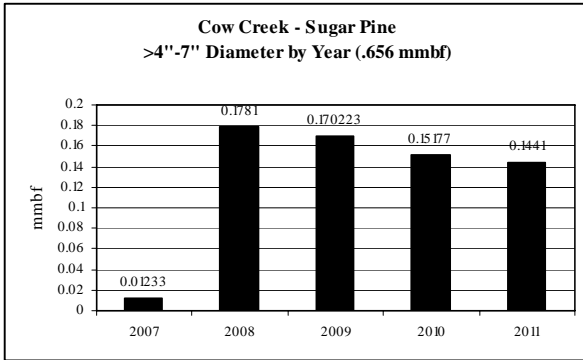
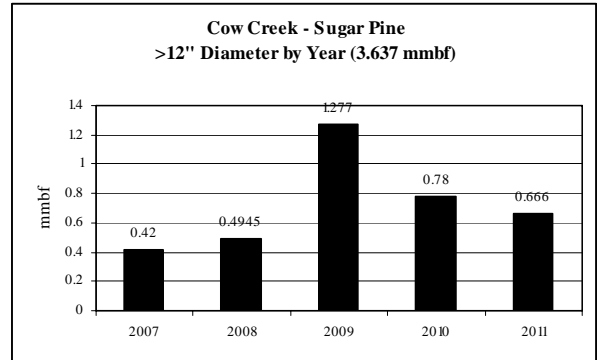
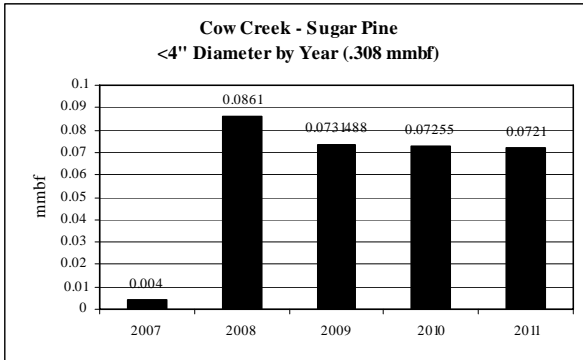
- R ODOT



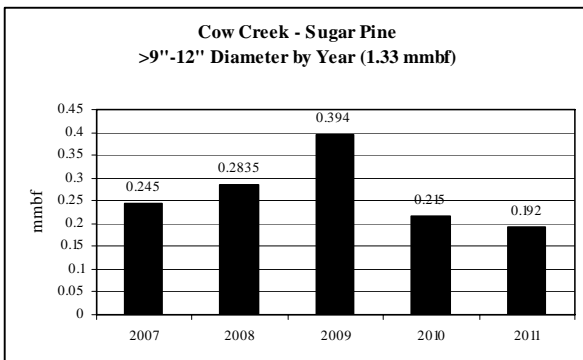
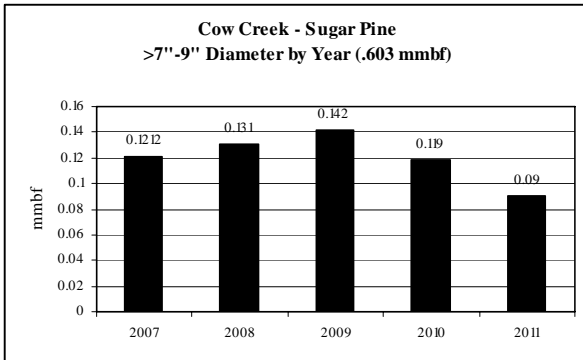
\*italics/bold = species offering in CROP

**Sugar Pine: Diameter by Year**

**ROM # SP 1.2**



Note: No volume for <7", >7"-12" dbh

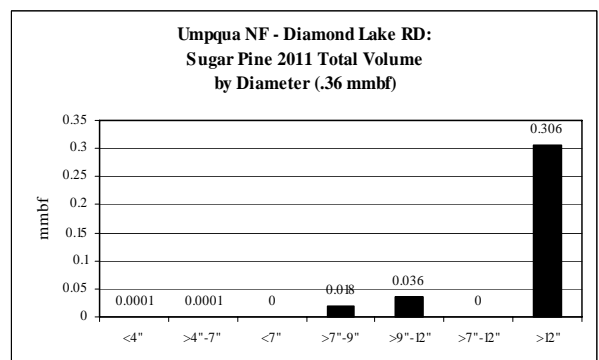
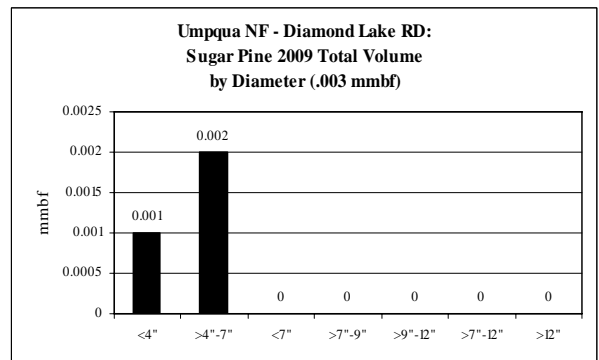
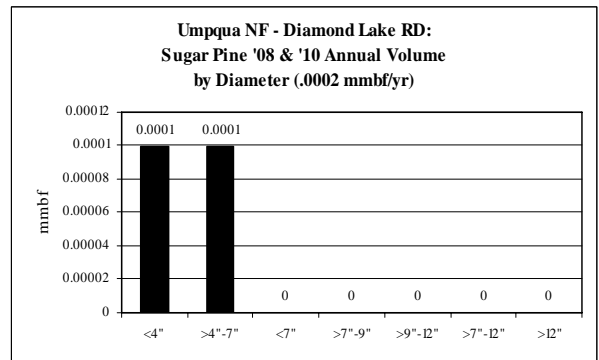
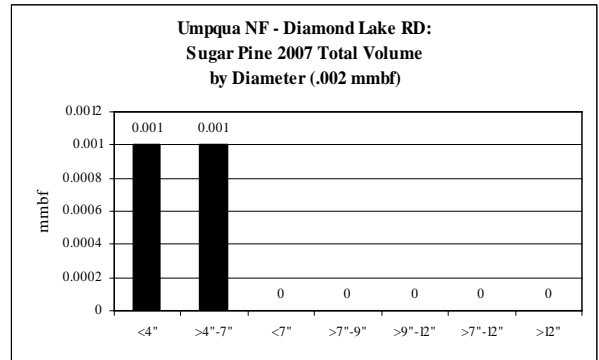




**Cow Creek: Sugar Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # SP 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**F**

<b>Sugar Pine Umpqua NF: Diamond Lake RD</b>	<b>5-yr = .3656 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0023 mmbf)</li> <li>• &gt;4"-7" = 1% (.0033 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .054	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 5% (.018 mmbf)</li> <li>• &gt;9"-12" = 10% (.036 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .306	<ul style="list-style-type: none"> <li>• &gt;12" = 84% (.306 mmbf)</li> </ul>

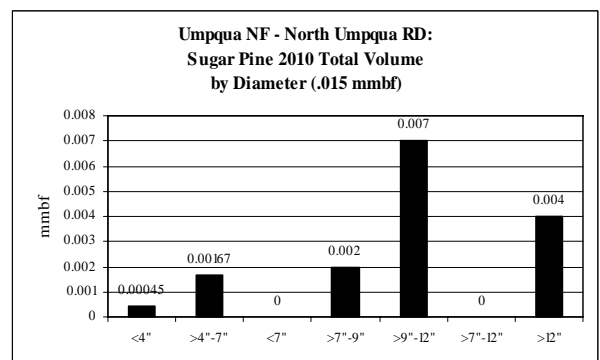
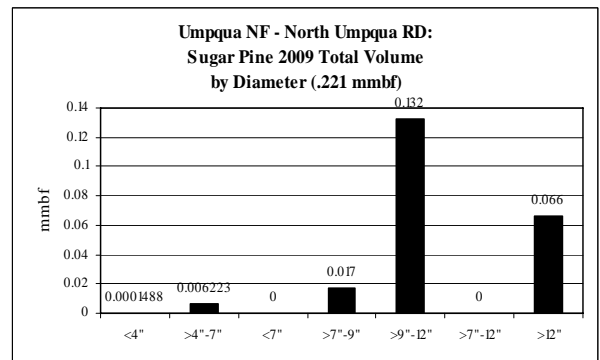
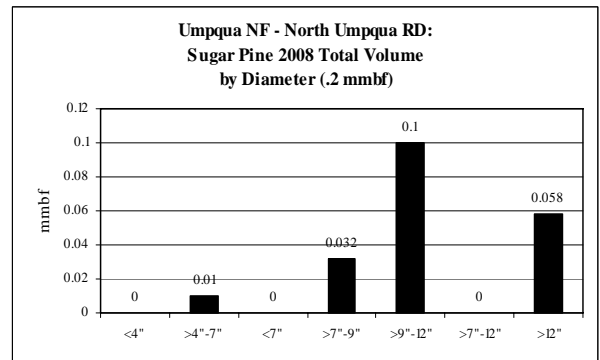
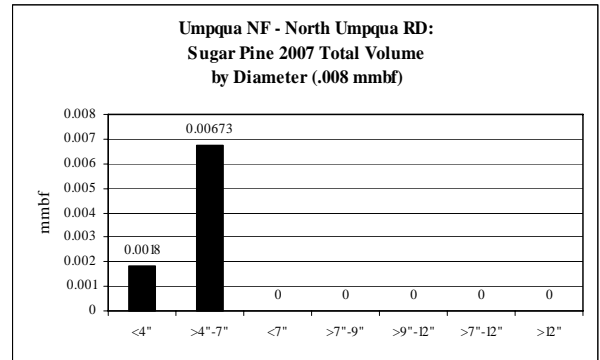
**Cow Creek: Sugar Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # SP 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Sugar Pine Umpqua NF: North Umpqua RD</b>	<b>5-yr = .445 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 135	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0024 mmbf)</li> <li>• &gt;4"-7" = 6% (.0246 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .29	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 11% (.051 mmbf)</li> <li>• &gt;9"-12" = 54% (.239 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .128	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (.128 mmbf)</li> </ul>



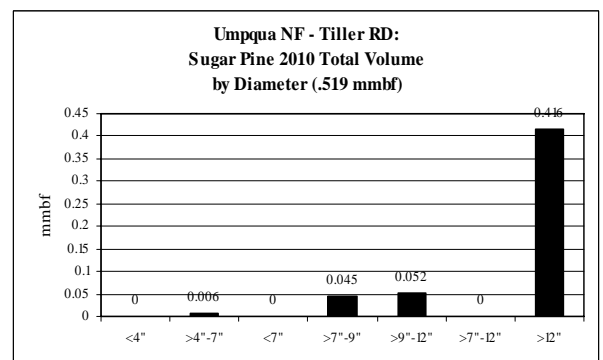
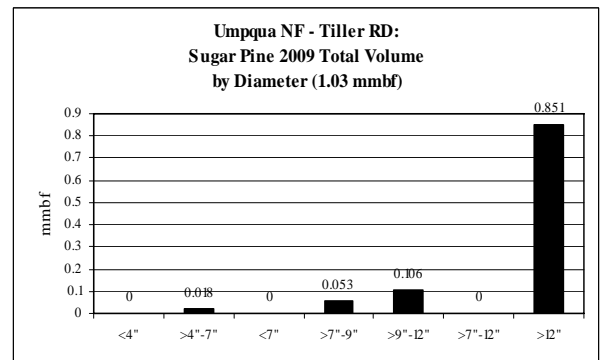
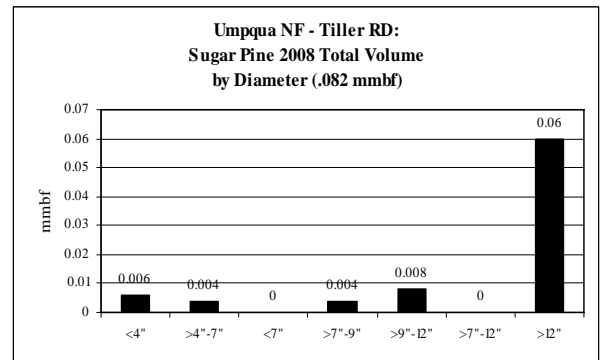
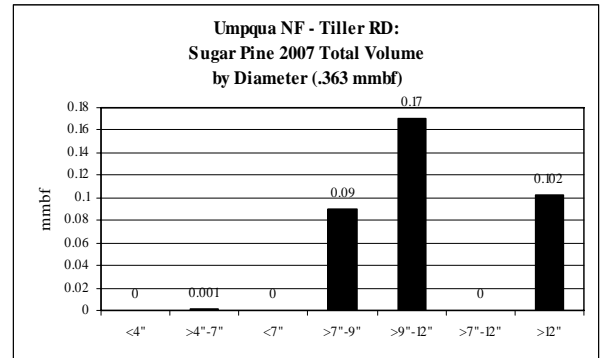
**Cow Creek: Sugar Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # SP 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

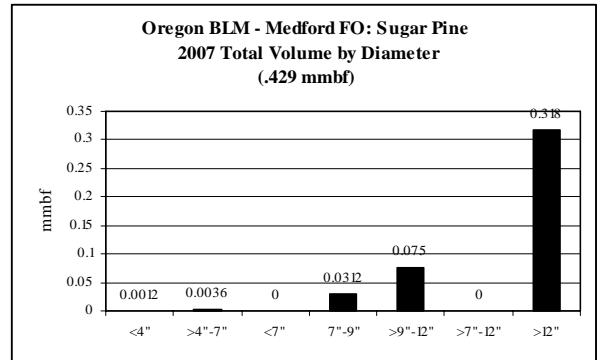
<b>Sugar Pine Umpqua NF: Tiller RD</b>	<b>5-yr = 1.992 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 175	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.006 mmbf)</li> <li>• &gt;4"-7" = 1% (.029 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .528	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.192 mmbf)</li> <li>• &gt;9"-12" = 17% (.336 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.429	<ul style="list-style-type: none"> <li>• &gt;12" = 72% (1.429 mmbf)</li> </ul>



**Cow Creek: Sugar Pine CROP offering/removal '07 – '11  
(by agency)**

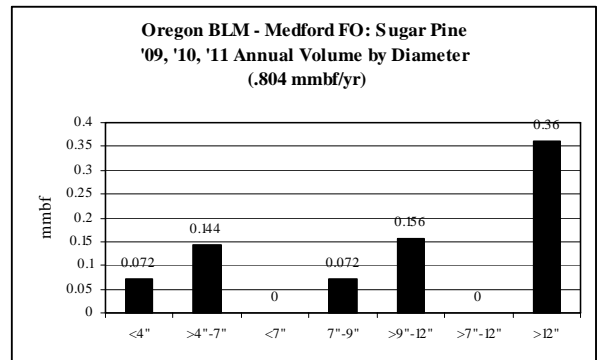
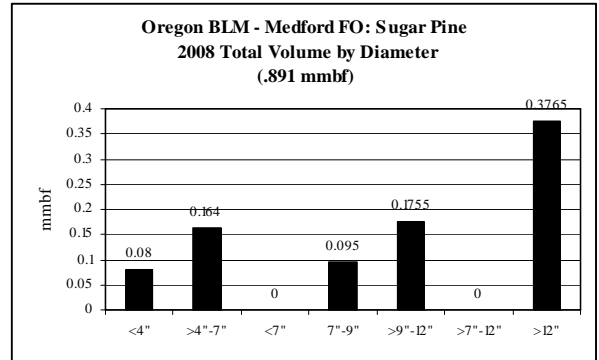
**ROM # SP 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**L**

<b>Sugar Pine OR-BLM: Medford FO</b>	<b>5-yr = 3.732 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 4,484	<ul style="list-style-type: none"> <li>&lt;4" = 8% (.297 mmbf)</li> <li>&gt;4"-7" = 16% (.599 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.06	<ul style="list-style-type: none"> <li>&gt;7"-9" = 9% (.342 mmbf)</li> <li>&gt;9"-12" = 19% (.718 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.774	<ul style="list-style-type: none"> <li>&gt;12" = 47% (1.774 mmbf)</li> </ul>



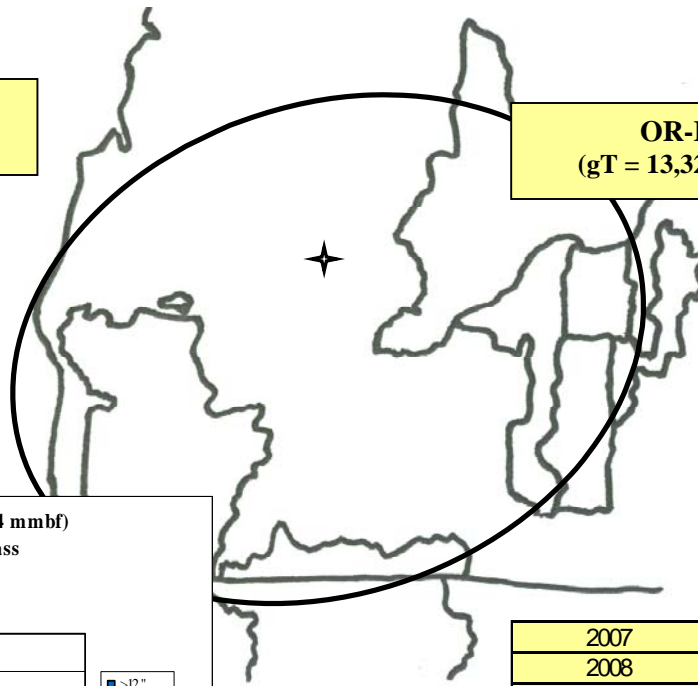
**Cow Creek: *Incense Cedar* CROP offering/removal '07 – '11**  
**(gT = 13,629 / S = 3.01 mmbf / L = 3.01 mmbf)**

**ROM # IC 1**

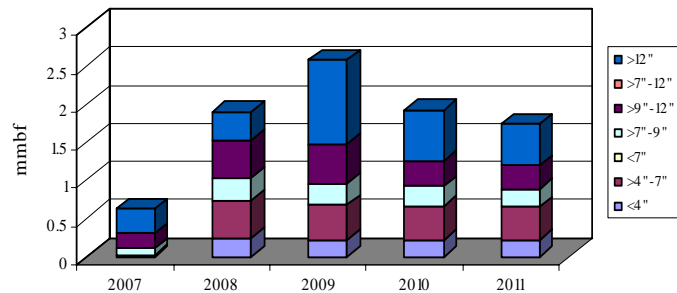
gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 32%**  
**(gT = 303 / S = .915 / L = 1.8)**

**OR-BLM: 1 FO 68%**  
**(gT = 13,326 / S = 2.09 / L = 1.206)**



**All Agencies: *Incense Cedar* (5-yr total = 8.74 mmbf)**  
 2.725 mmbf is <7" = 13,629 gT of biomass  
 3.01 mmbf is >7"-12" = small logs  
 3.01 mmbf is >12" = large logs



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	73.65	0.2888	0.324
2008	3656	0.7895	0.3725
2009	3376.859	0.796	1.104
2010	3281.6	0.594	0.66
2011	3241	0.542	0.546
Totals	13629.109	3.0103	3.0065
%	31%	34%	34%
mmbf	2.7258218		

**8.7426218**

**Cow Creek: *Incense Cedar* CROP offering/removal '07- '11  
(gT = 13,629 / S = 3.01 mmbf / L = 3.01 mmbf)**

**ROM # IC 1.1**

*IC = incense cedar*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F *Diamond Lake RD*
- G *North Umpqua RD*
- H *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L *Medford FO*

**DSL:**

- M DSL

**OR-Counties:**

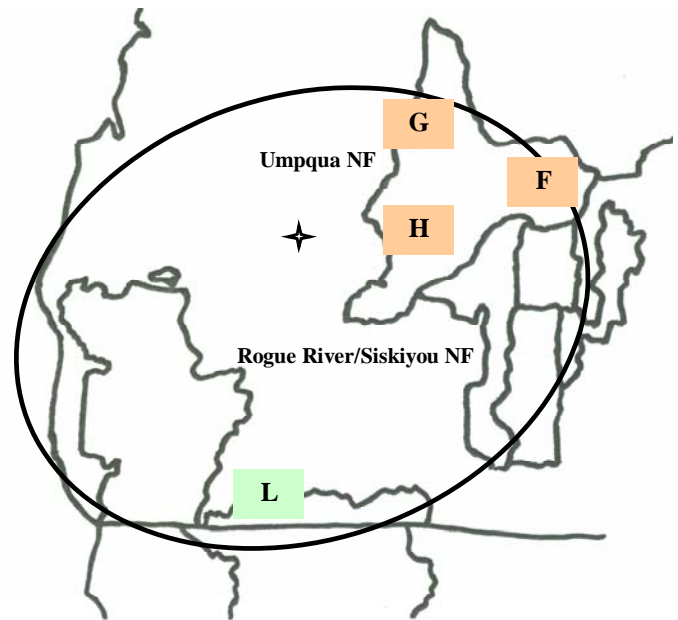
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

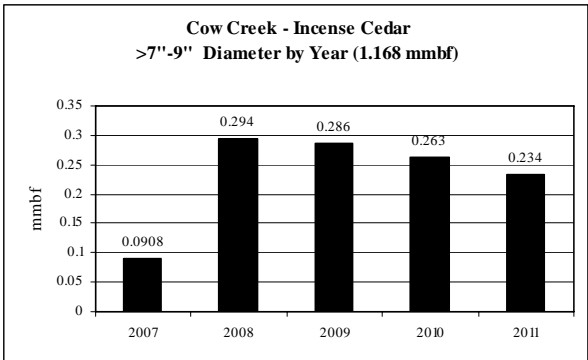
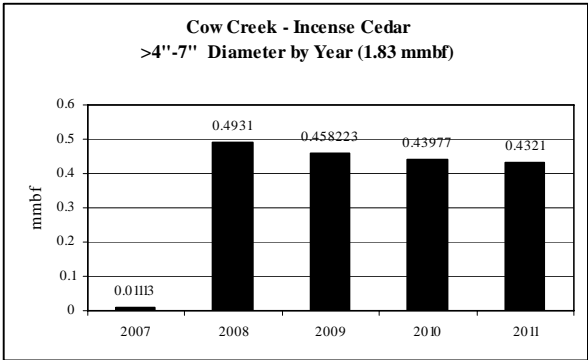
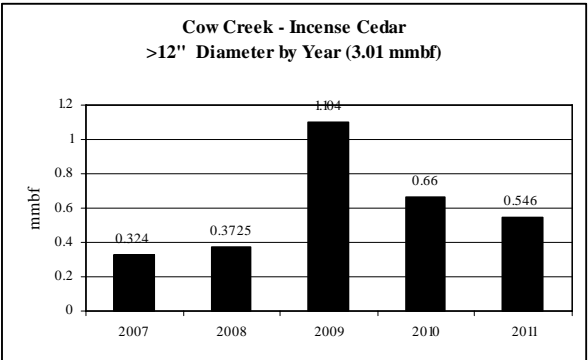
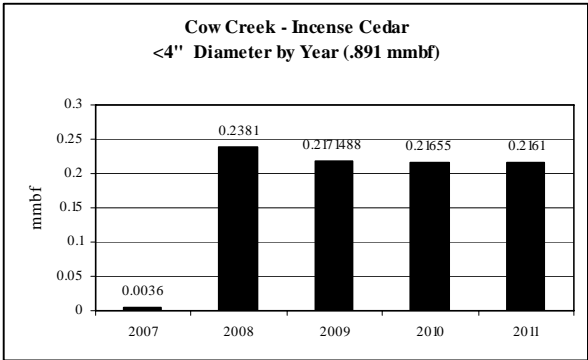
- R ODOT



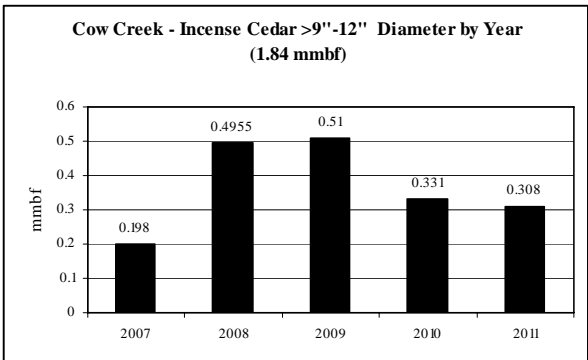
\*italics/bold = species offering in CROP

**Incense Cedar: Diameter by Year**

**ROM # IC 1.2**



Note: No volume for <7",  
>7"-12" dbh



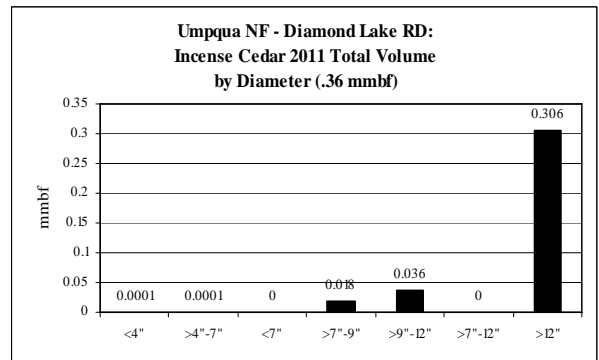
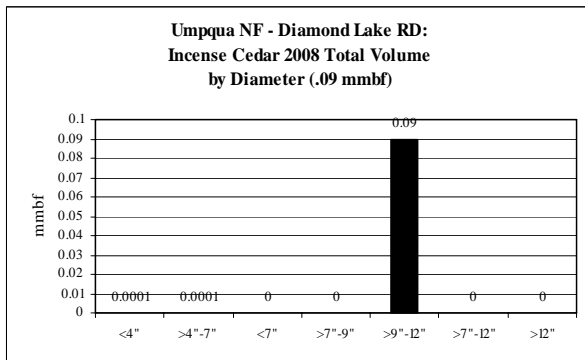
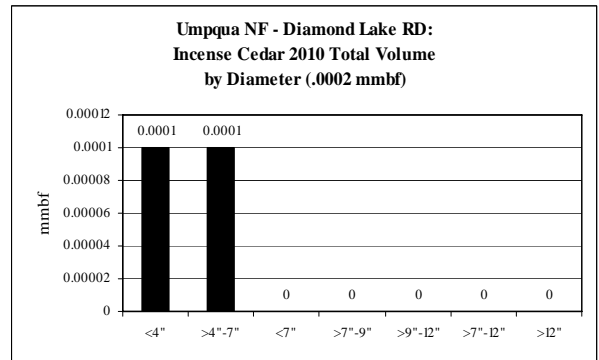
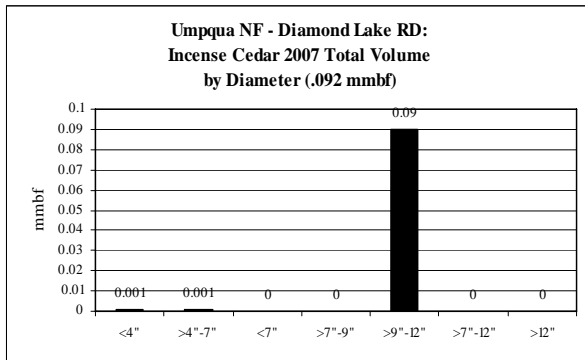
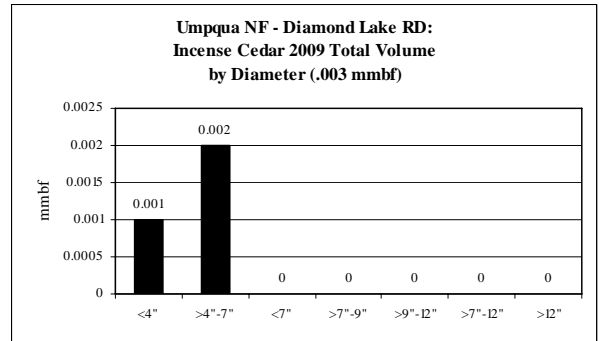
**Cow Creek: Incense Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # IC 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**F**

<b>Incense Cedar Umpqua NF: Diamond Lake RD</b>	<b>5-yr = .5456 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0023 mmbf)</li> <li>• &gt;4"-7" = 1% (.0033 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .234	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 3% (.018 mmbf)</li> <li>• &gt;9"-12" = 39% (.216 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .306	<ul style="list-style-type: none"> <li>• &gt;12" = 56% (.306 mmbf)</li> </ul>





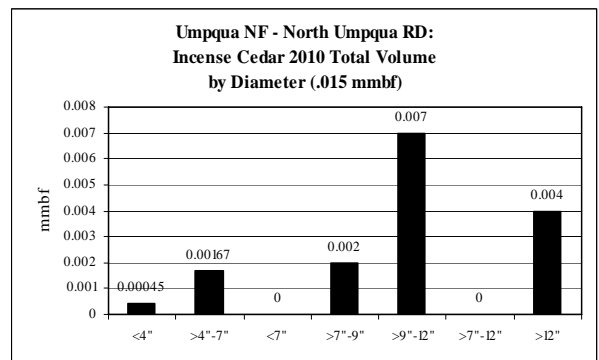
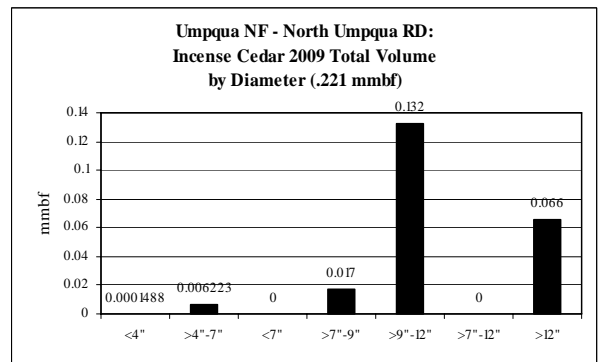
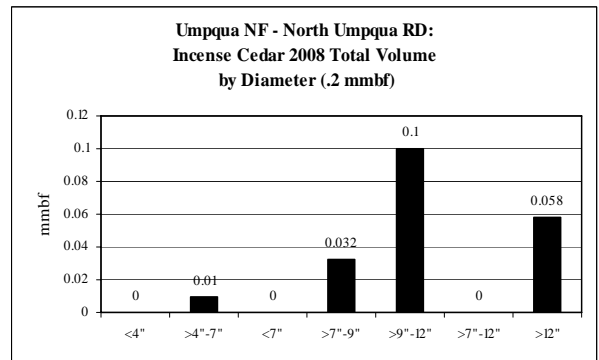
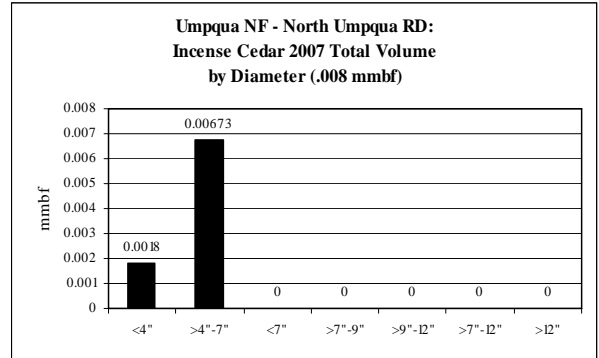
**Cow Creek: Incense Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # IC 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>Incense Cedar Umpqua NF: North Umpqua RD</b>	<b>5-yr = .445 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in 2011</li> </ul>
gT = 135	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0024 mmbf)</li> <li>• &gt;4"-7" = 5% (.0246 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .29	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 11% (.051 mmbf)</li> <li>• &gt;9"-12" = 54% (.239 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .128	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (.128 mmbf)</li> </ul>



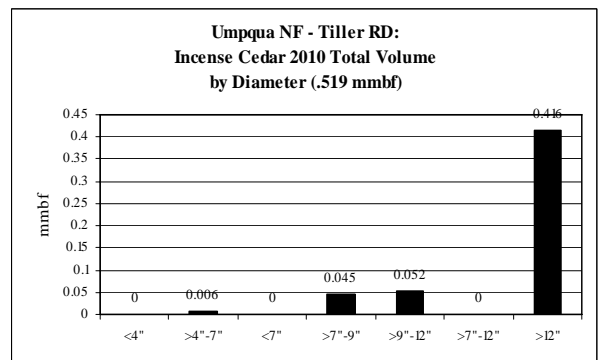
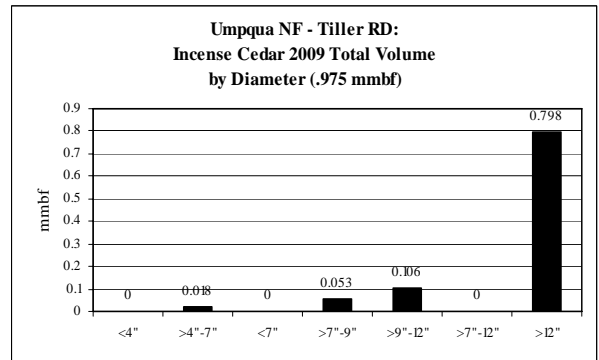
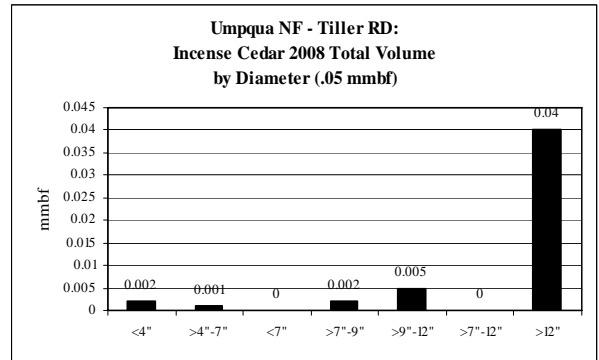
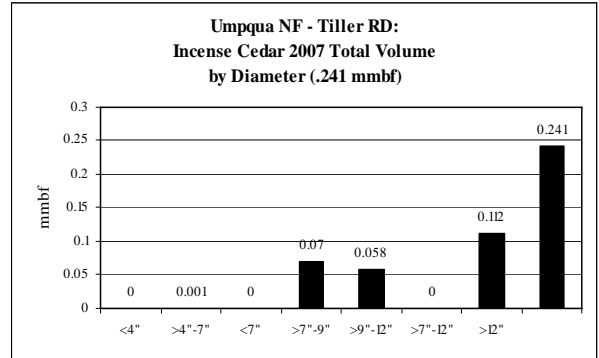
**Cow Creek: Incense Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # IC 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

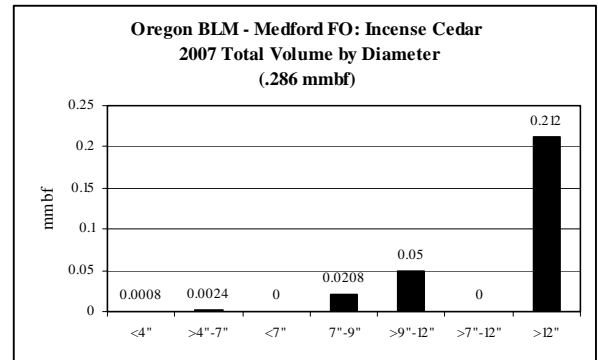
<b>Incense Cedar Umpqua NF: Tiller RD</b>	<b>5-yr = 1.785 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering in 2011</li> </ul>
gT = 140	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.002 mmbf)</li> <li>• &gt;4"-7" = 1% (.026 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .391	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.17 mmbf)</li> <li>• &gt;9"-12" = 12% (.221 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.366	<ul style="list-style-type: none"> <li>• &gt;12" = 76% (1.366 mmbf)</li> </ul>



**Cow Creek: Incense Cedar CROP offering/removal '07 – '11  
(by agency)**

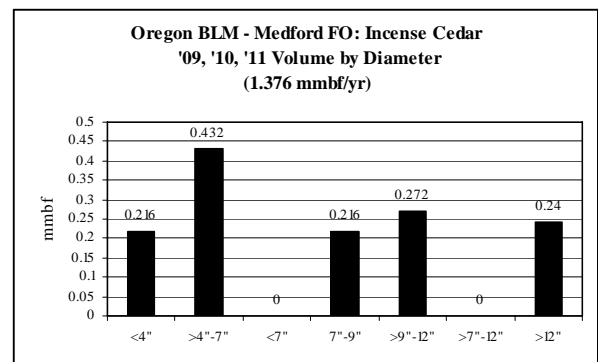
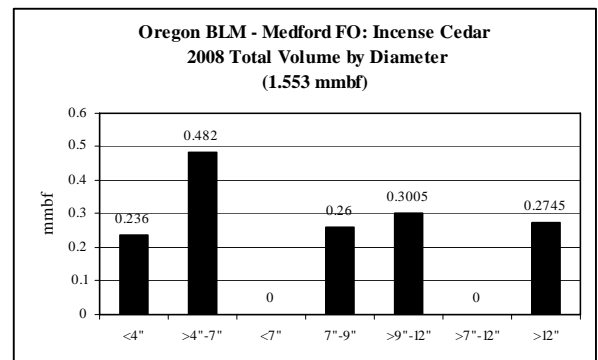
**ROM # IC 1.6**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**L**

<b>Incense Cedar OR-BLM: Medford FO</b>	<b>5-yr = 5.967 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 13,326	<ul style="list-style-type: none"> <li>• &lt;4" = 15% (.884 mmbf)</li> <li>• &gt;4"-7" = 30% (1.78 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.09	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 15% (.929 mmbf)</li> <li>• &gt;9"-12" = 19% (1.166 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.206	<ul style="list-style-type: none"> <li>• &gt;12" = 20% (1.206 mmbf)</li> </ul>

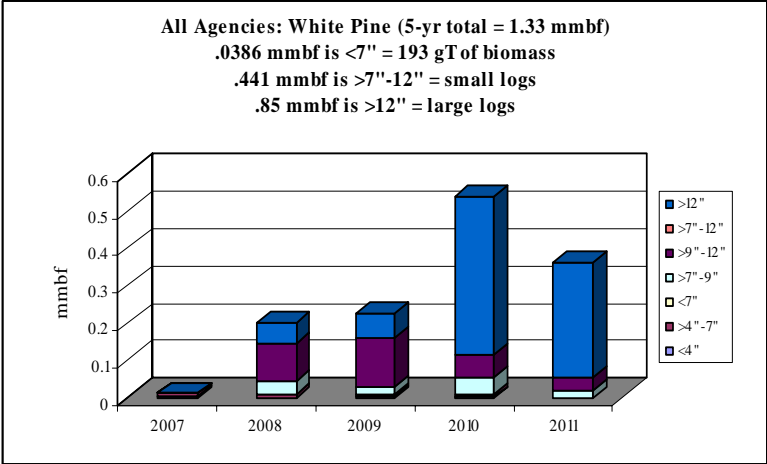
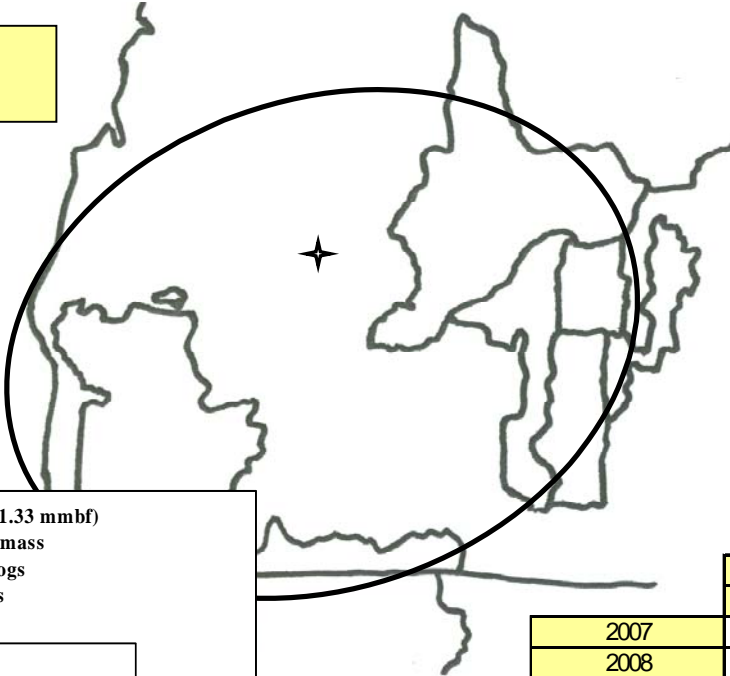


**Cow Creek: White Pine CROP offering/removal '07 – '11**  
**(gT = 193 / S = .441 mmbf / L = .85 mmbf)**

**ROM # WP 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 3 RDs 100%**  
**(gT = 193 / S = .441 / L = .85)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	52.65	0	0
2008	51	0.132	0.058
2009	46.859	0.149	0.066
2010	41.6	0.106	0.42
2011	1	0.054	0.306
Totals	193.109	0.441	0.85
%	3%	33%	64%
mmbf	0.0386218		

**1.3296218**

**Cow Creek: *White Pine* CROP offering/removal '07- '11**  
(gT = 193 / S = .441 mmbf / L = .85 mmbf)

ROM # WP 1.1

WP = white pine

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F *Diamond Lake RD*
- G *North Umpqua RD*
- H *Tiller RD*

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

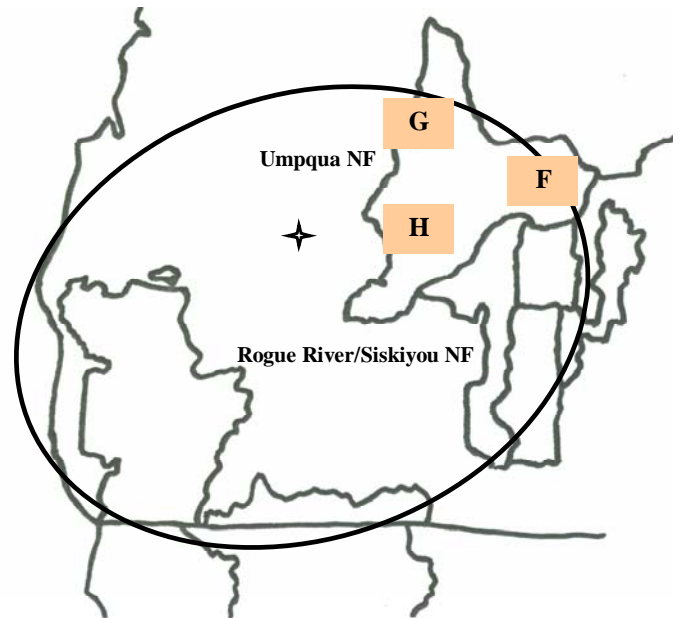
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

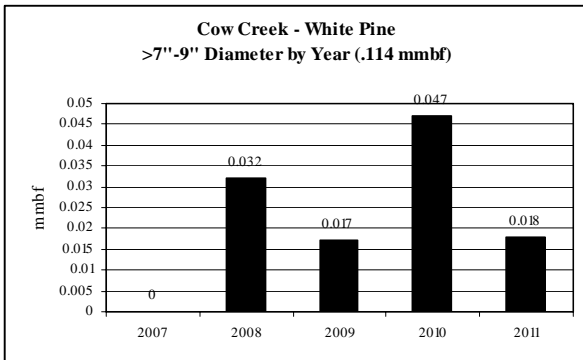
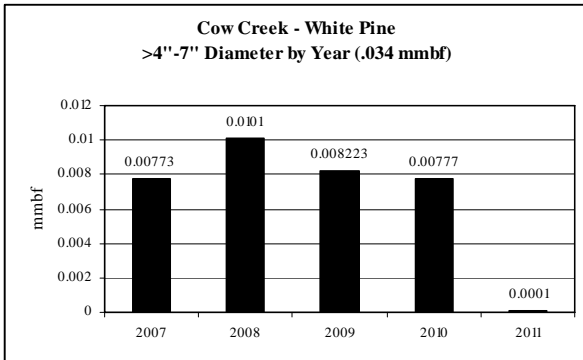
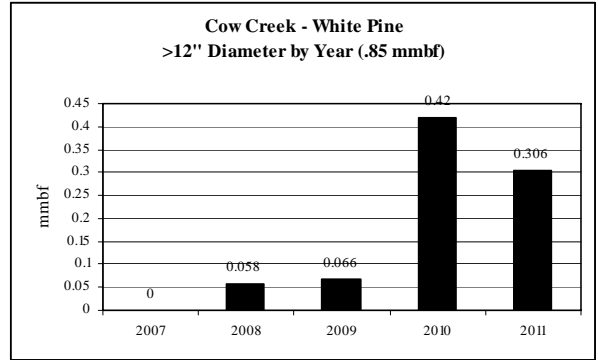
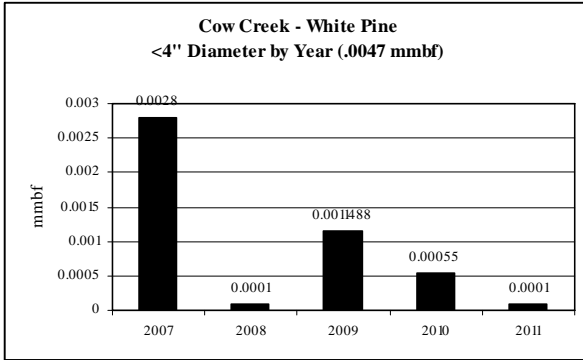
- R ODOT



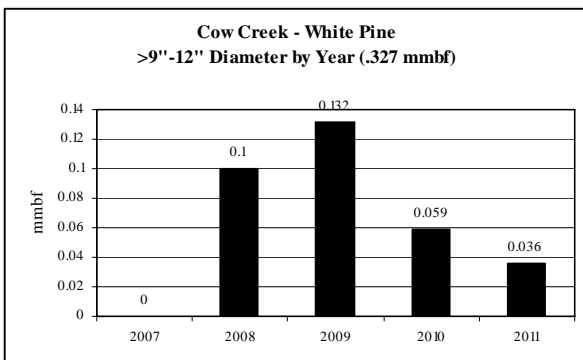
\*italics/bold = species offering in CROP

**White Pine: Diameter by Year**

**ROM # WP 1.2**



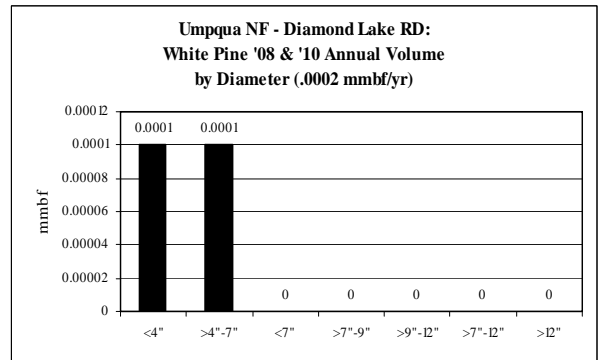
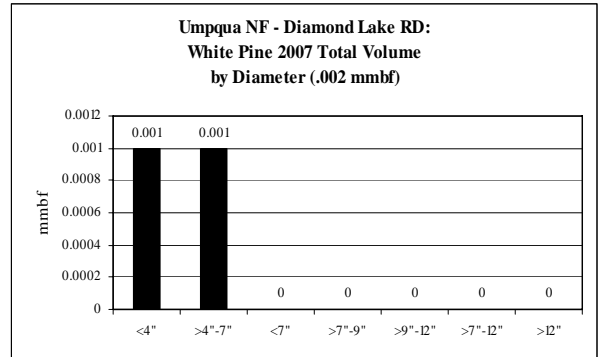
Note: No volume for <7",  
>7"-12" dbh



**Cow Creek: White Pine CROP offering/removal '07 – '11  
(by agency)**

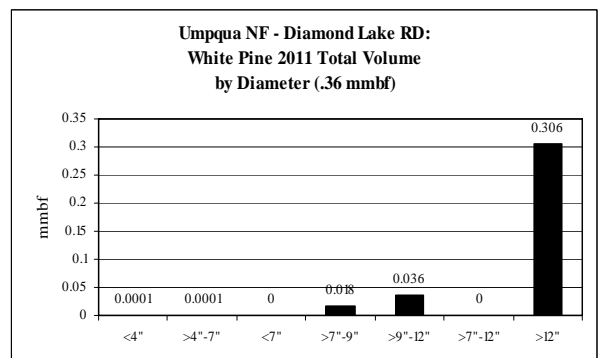
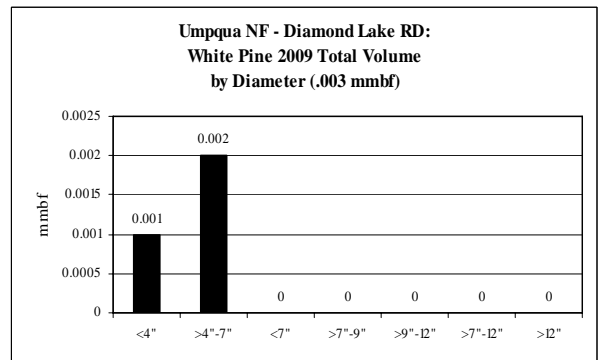
**ROM # WP 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)



**F**

<b>White Pine Umpqua NF: Diamond Lake RD</b>	<b>5-yr = .3656 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0023 mmbf)</li> <li>• &gt;4"-7" = 1% (.0033 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .054	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 5% (.018 mmbf)</li> <li>• &gt;9"-12" = 10% (.036 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .306	<ul style="list-style-type: none"> <li>• &gt;12" = 84% (.306 mmbf)</li> </ul>



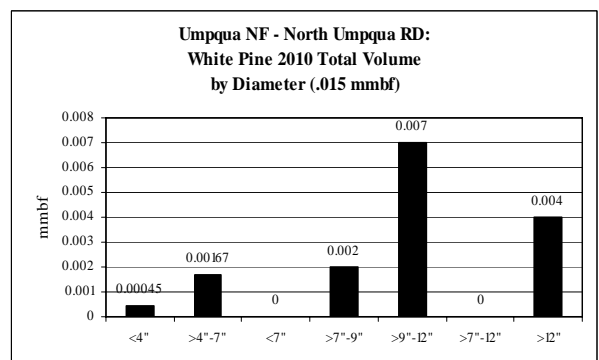
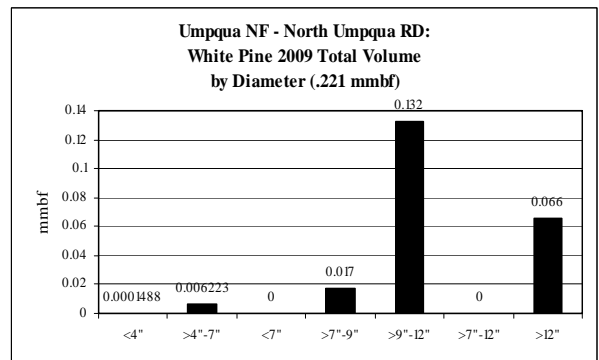
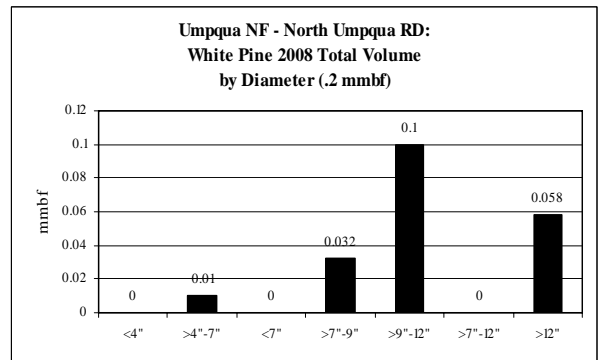
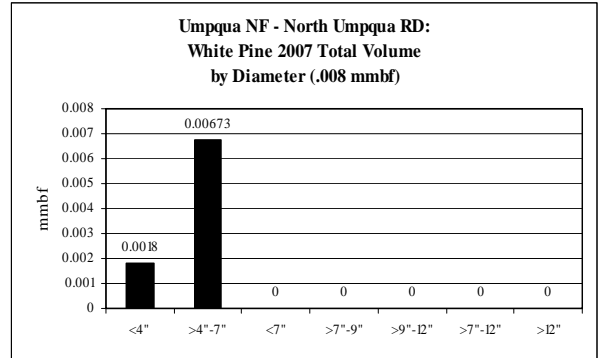
**Cow Creek: White Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # WP 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**G**

<b>White Pine Umpqua NF: North Umpqua RD</b>	<b>5-yr = .445 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in 2011; unlevel supply from year to year</li> </ul>
gT = 135	<ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.0024 mmbf)</li> <li>• &gt;4"-7" = 5% (.0246 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .29	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 11% (.051 mmbf)</li> <li>• &gt;9"-12" = 54% (.239 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .128	<ul style="list-style-type: none"> <li>• &gt;12" = 29% (.128 mmbf)</li> </ul>





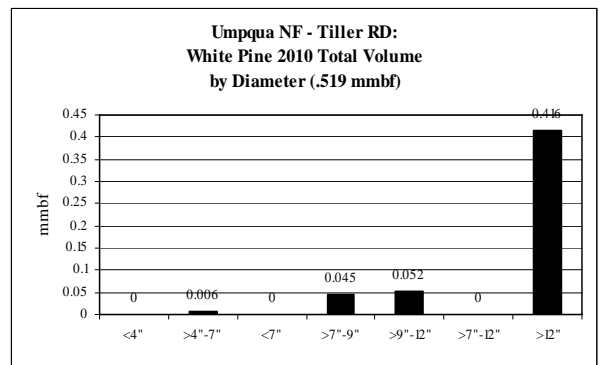
**Cow Creek: White Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # WP 1.5**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**H**

<b>White Pine Umpqua NF: Tiller RD</b>	<b>5-yr = .519 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered in 2010</li> </ul>
gT = 30	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 1% (.006 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .097	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 9% (.045 mmbf)</li> <li>• &gt;9"-12" = 10% (.052 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .416	<ul style="list-style-type: none"> <li>• &gt;12" = 80% (.416 mmbf)</li> </ul>



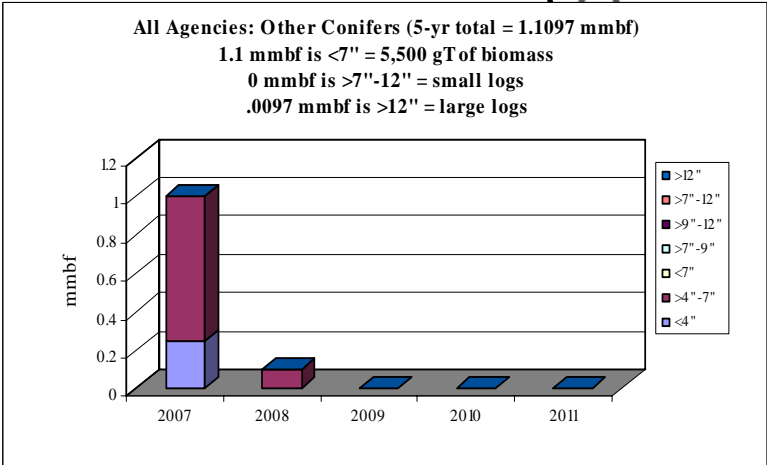
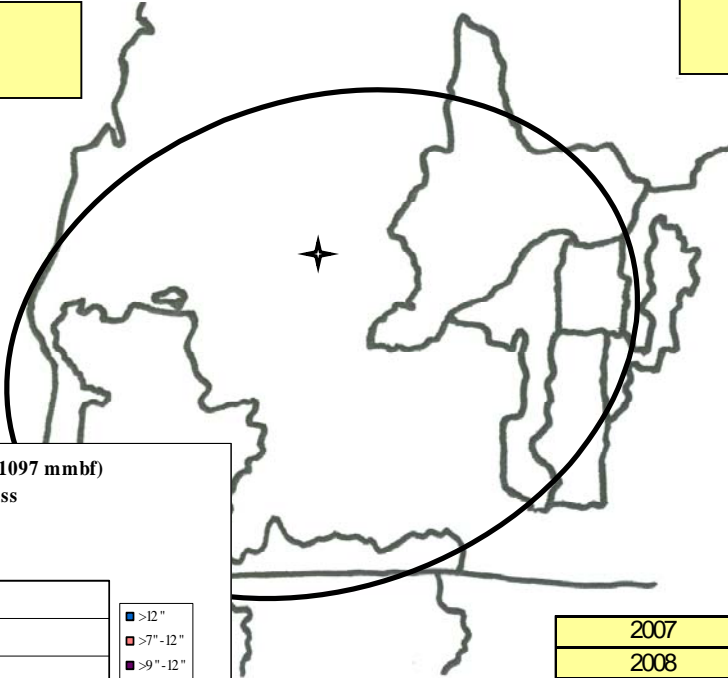
**Cow Creek: Other Conifers CROP offering/removal '07 – '11**  
**(gT = 5,500 / S = 0 mmbf / L = .0097 mmbf)**

**ROM # OC 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**Umpqua NF: 1 RD 99 %**  
**(gT = 5,500 / S = 0 / L = 0)**

**ODOT: 1%**  
**(gT = 0 / S = 0 / L = .0097)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	5000	0	0.00195
2008	500	0	0.00195
2009	0	0	0.00195
2010	0	0	0.00195
2011	0	0	0.00195
Totals	5500	0	0.00975
%	99%	0%	1%
mmbf	1.1		

**1.10975**

**Cow Creek: *Other Conifers* CROP offering/removal '07- '11**  
(gT = 5,500 / S = 0 mmbf / L = .0097 mmbf)

ROM # OC 1.1

OC = other conifers

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H *Tiller RD***

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

- N Douglas Co.
- O Coos Co.
- P Josephine Co.

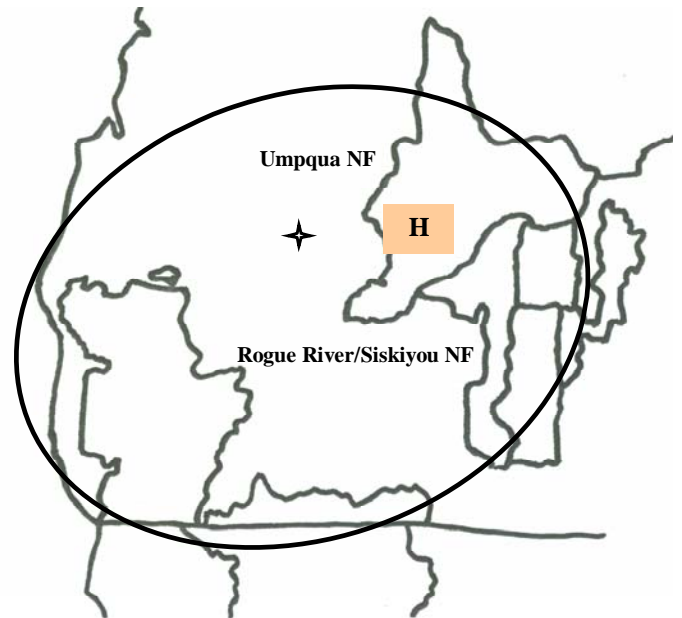
**ODF:**

- Q ODF

**ODOT:**

- R *ODOT***

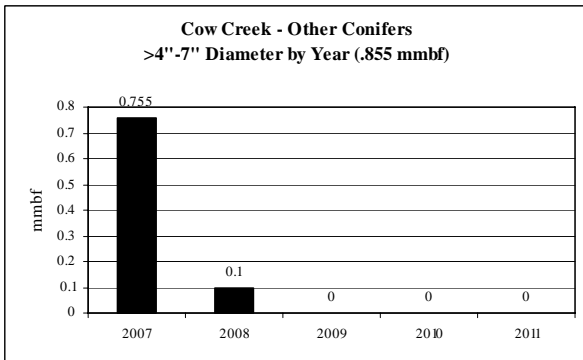
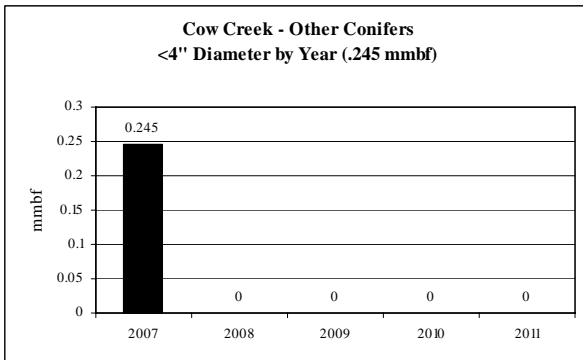
R



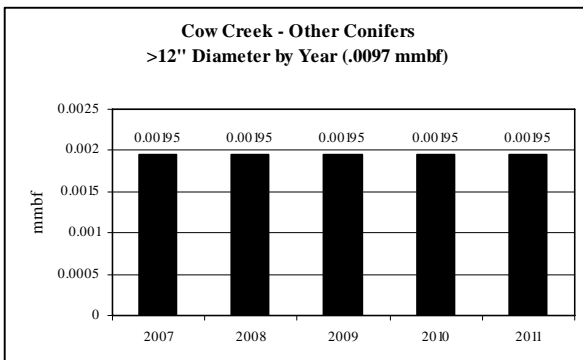
\*italics/bold = species offering in CROP

**Other Conifers: Diameter by Year**

**ROM # OC 1.2**



Note: No volume for <7", >7-9", >9"-12", >7"-12" dbh



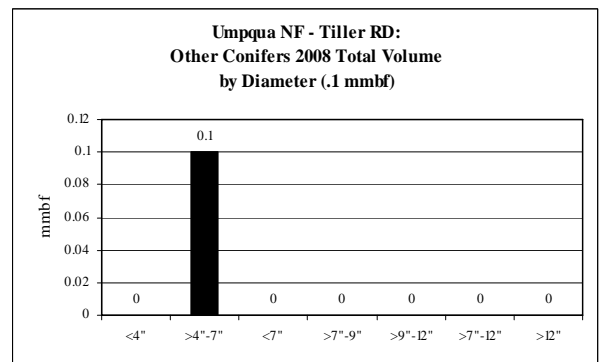
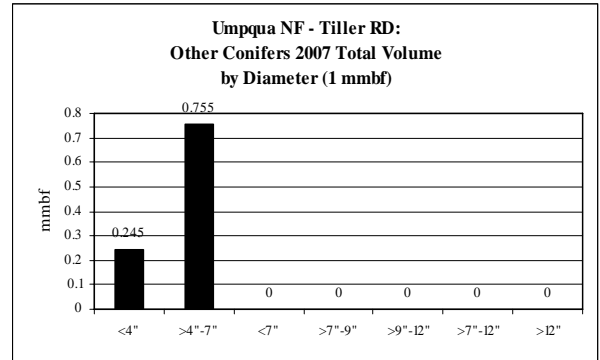
**Cow Creek: Other Conifers CROP offering/removal '07 – '11  
(by agency)**

**ROM # OC 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

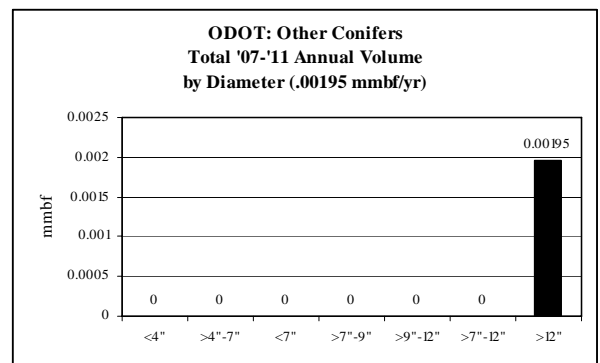
**H**

<b>Other Conifers Umpqua NF: Tiller RD</b>	<b>5-yr = 1.1 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume in '09, '10, &amp; '11</li> </ul>
gT = 5,500	<ul style="list-style-type: none"> <li>• &lt;4" = 22% (.245 mmbf)</li> <li>• &gt;4"-7" = 78% (.855 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**R**

<b>Other Conifers ODOT</b>	<b>5-yr = .0097 mmbf; .0019 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .0097	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.0097 mmbf)</li> </ul>

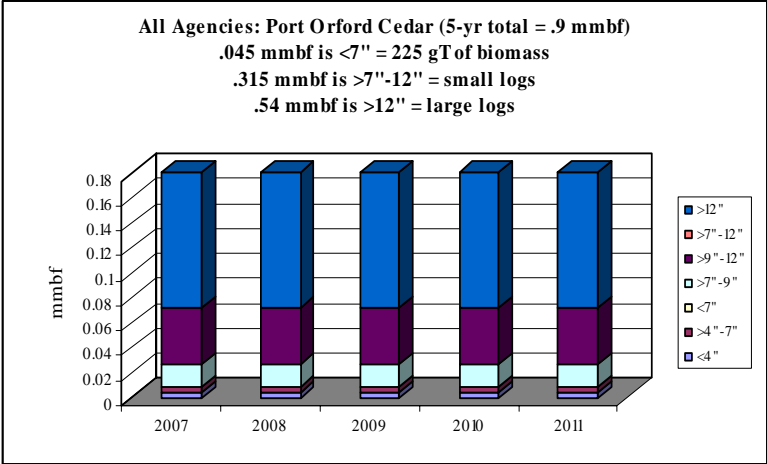
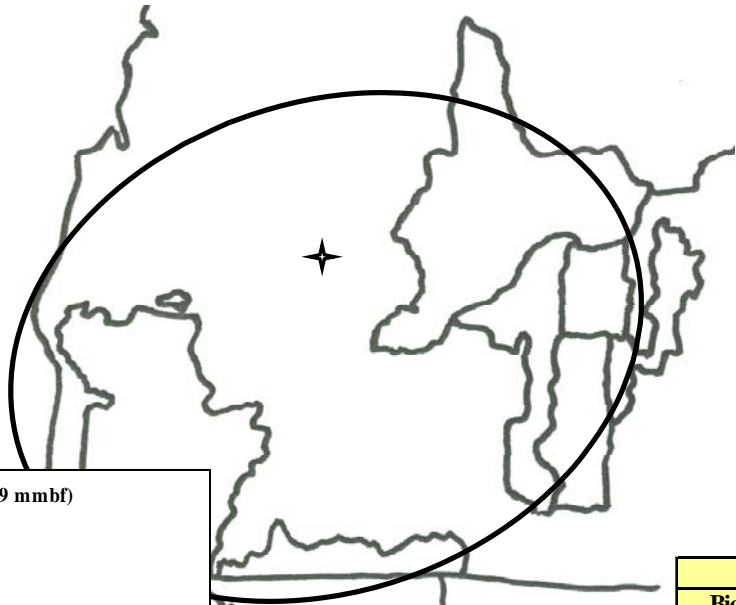


**Cow Creek: Port Orford Cedar CROP offering/removal '07 – '11**  
**(gT = 225 / S = .315 mmbf / L = .54 mmbf)**

**ROM # POC 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-Counties: 1 County 100%**  
**(gT = 225 / S = .315 / L = .54)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	45	0.063	0.108
2008	45	0.063	0.108
2009	45	0.063	0.108
2010	45	0.063	0.108
2011	45	0.063	0.108
Totals	225	0.315	0.54
%	5%	35%	60%
mmbf	0.045		

***Cow Creek: Port Orford Cedar CROP offering/removal '07- '11***  
**(gT = 225 / S = .315 mmbf / L = .54 mmbf)**

**ROM POC 1.1**

*POC = Port Orford cedar*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

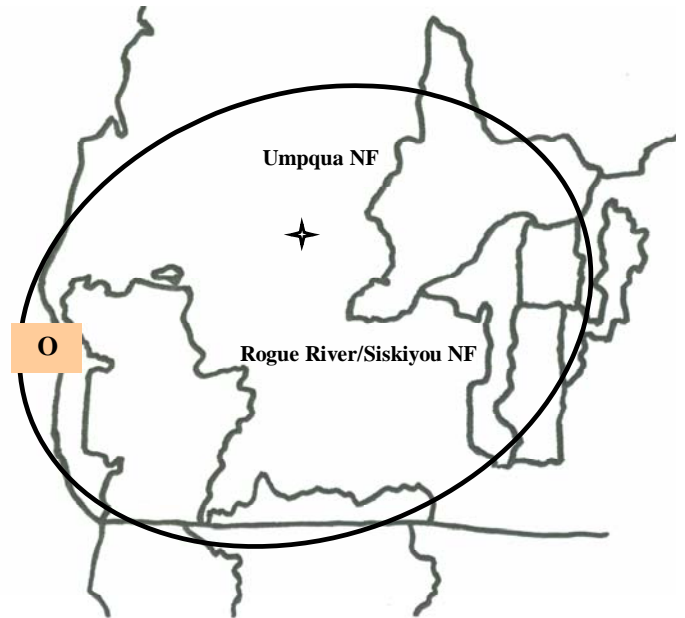
- N Douglas Co.
- O** *Coos Co.*
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

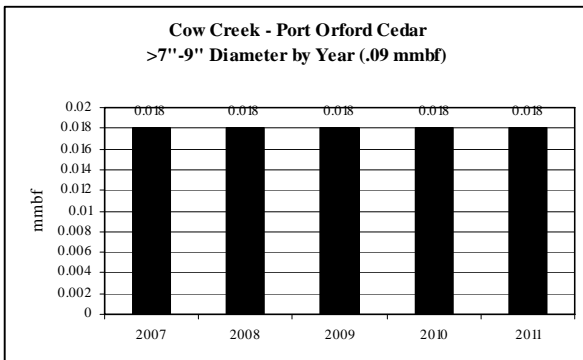
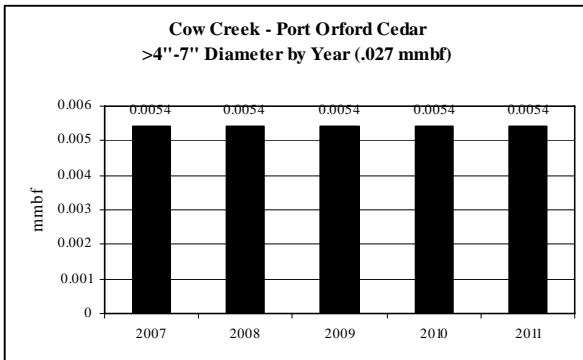
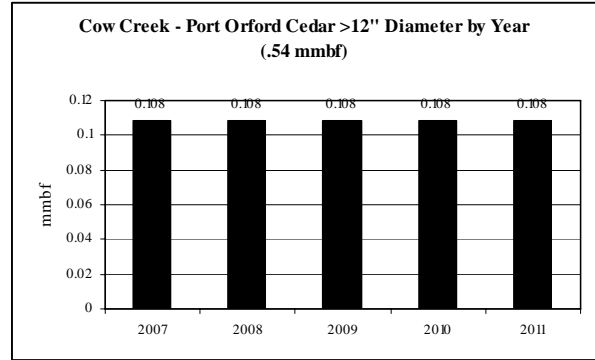
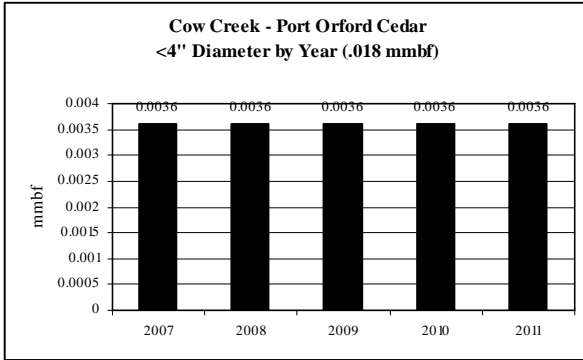
- R ODOT



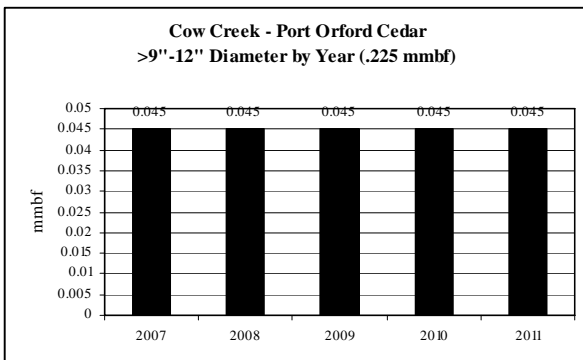
\*italics/bold = species offering in CROP

**Port Orford Cedar: Diameter by Year**

**ROM # POC 1.2**



Note: No volume for <7",  
>7"-12" dbh





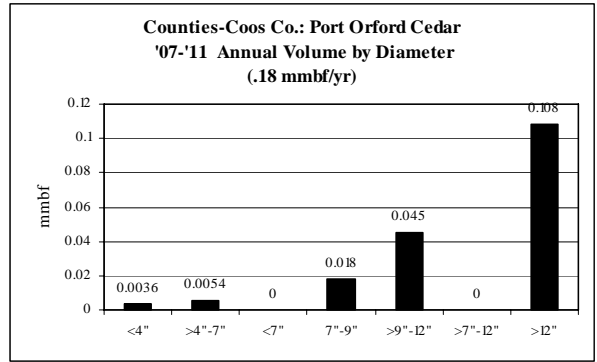
**Cow Creek: Port Orford Cedar CROP offering/removal '07 – '11  
(by agency)**

**ROM # POC 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**O**

<b>Port Orford Cedar OR-Counties: Coos Co.</b>	<b>5-yr = .9 mmbf; .18 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 225	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.018 mmbf)</li> <li>• &gt;4"-7" = 3% (.027 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .315	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.09 mmbf)</li> <li>• &gt;9"-12" = 25% (.225 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .54	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (.54 mmbf)</li> </ul>



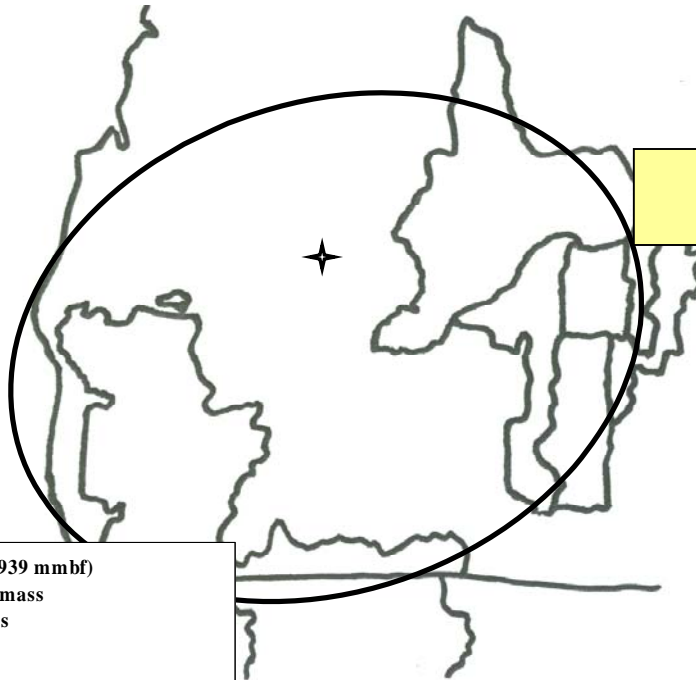
**Cow Creek: Pine Species CROP offering/removal '07 - '11**  
**(gT = 40,764 / S = 8.207 mmbf / L = 11.58 mmbf)**

**ROM # P Sp 1**

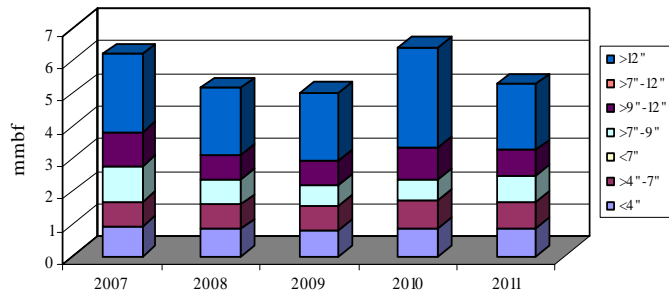
gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-Counties: 1 County 3%**  
**(gT = 0 / S = .258 / L = .524)**

**OR-BLM: 1 FO 97%**  
**(gT 40,764 = / S 7.95 = / L = 11.05)**



**All Agencies: Pine Species (5-yr total = 27,939 mmbf)**  
**8.153 mmbf is <7" = 40,764 gT of biomass**  
**8.207 mmbf is >7"-12" = small logs**  
**11.58 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	8255	2.116720015	2.409975485
2008	7852.575	1.529220015	2.040535485
2009	7738.75	1.390670015	2.042985485
2010	8548.075	1.605370015	3.069385485
2011	8369.75	1.565370015	2.016785485
Totals	40764.15	8.207350075	11.57966743
%	29%	29%	41%
mmbf	8.15283		

**27.9398475**

**Cow Creek: *Pine Species* CROP offering/removal '07- '11**  
(gT = 40,764 / S = 8.207 mmbf / L = 11.58 mmbf)

ROM # P Sp 1.1

*P Sp = pine species*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

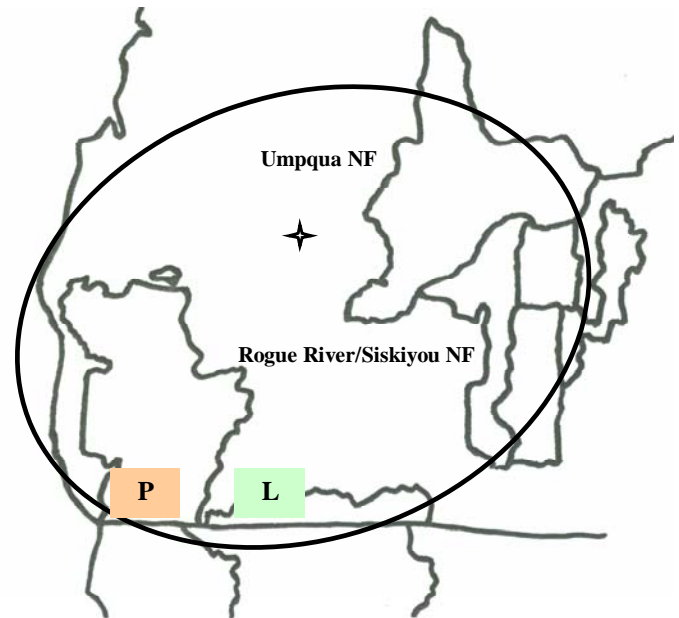
- N Douglas Co.
- O Coos Co.
- P ***Josephine Co.***

**ODF:**

- Q ODF

**ODOT:**

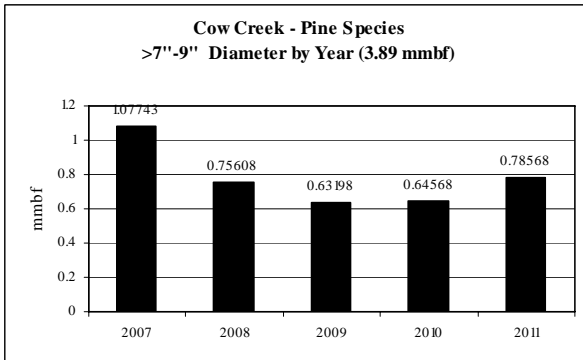
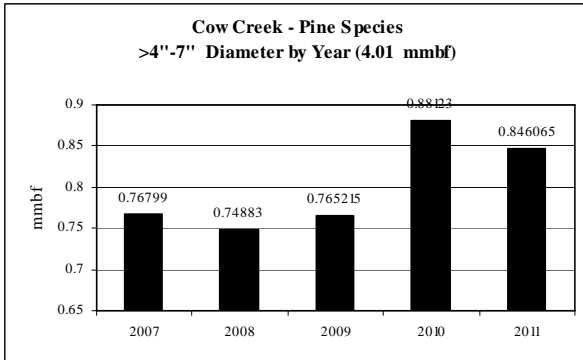
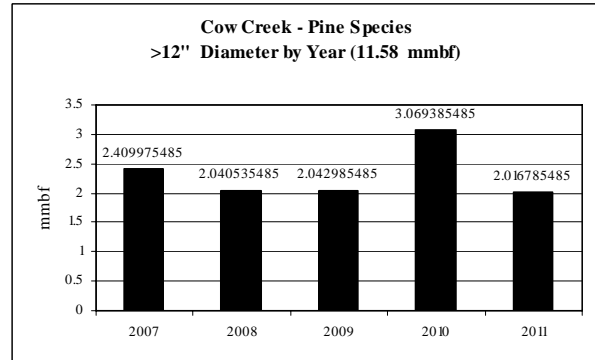
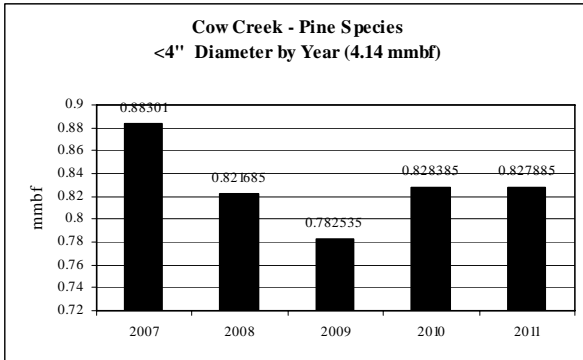
- R ODOT



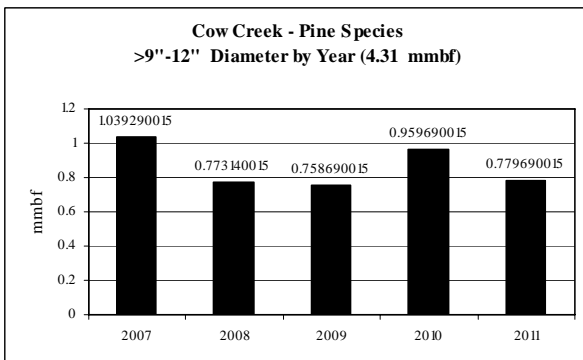
\*italics/bold = species offering in CROP

***Pine Species: Diameter by Year***

**ROM # P Sp 1.2**



Note: No volume for <7", >7"-12" dbh



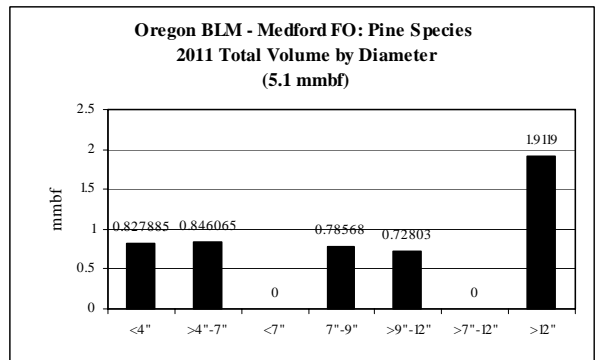
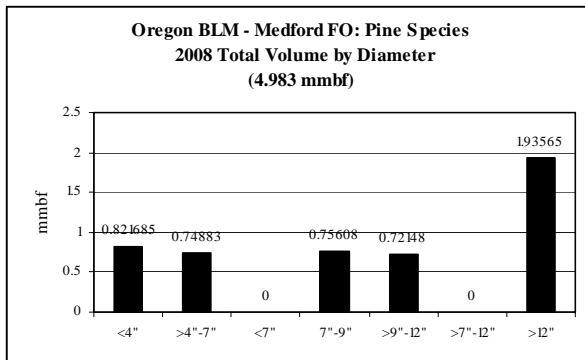
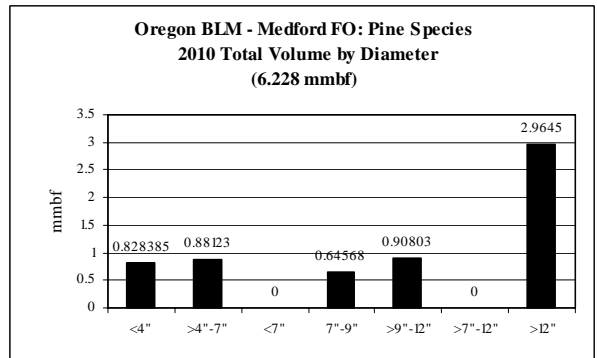
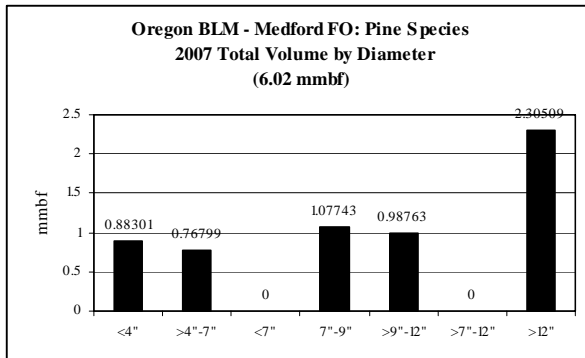
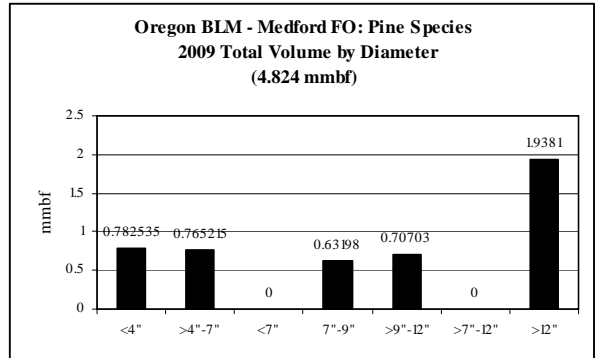
**Cow Creek: Pine Species CROP offering/removal '07 – '11  
(by agency)**

**ROM # P Sp 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Pine Species OR-BLM: Medford FO</b>	<b>5-yr = 27.15 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 40,764	<ul style="list-style-type: none"> <li>&lt;4" = 15% (4.14 mmbf)</li> <li>&gt;4"-7" = 15% (4.01 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 7.95	<ul style="list-style-type: none"> <li>&gt;7"-9" = 14% (3.9 mmbf)</li> <li>&gt;9"-12" = 15% (4.05 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 11.055	<ul style="list-style-type: none"> <li>&gt;12" = 41% (11.055 mmbf)</li> </ul>



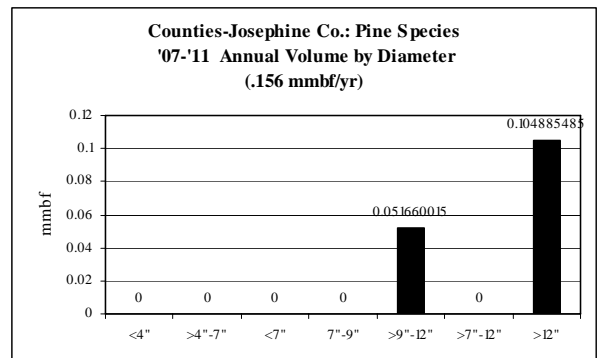
**Cow Creek: Pine Species CROP offering/removal '07 – '11  
(by agency)**

**ROM # P Sp 1.4**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

*P*

<b>Pine Species OR-Counties: Josephine Co.</b>	<b>5-yr = .7827 mmbf; .156 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .258	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 33% (.258 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .524	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (.524 mmbf)</li> </ul>

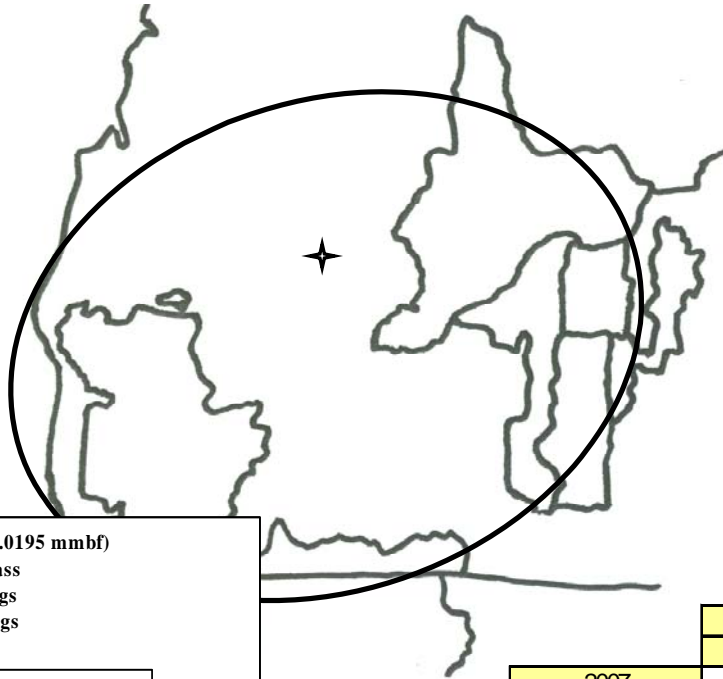


**Cow Creek: Cottonwood CROP offering/removal '07 – '11**  
**(gT = 0 / S = 0 mmbf / L = .0195 mmbf)**

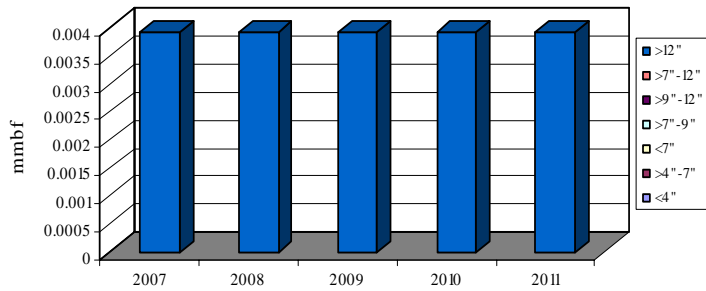
**ROM # CW 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**ODOT: 100%**  
**(gT = 0 / S = 0 / L = .0195)**



**All Agencies: Cottonwood (5-yr total = .0195 mmbf)**  
**0 mmbf is <7" = 0 gT of biomass**  
**0 mmbf is >7"-12" = small logs**  
**.0195 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	0	0	0.0039
2008	0	0	0.0039
2009	0	0	0.0039
2010	0	0	0.0039
2011	0	0	0.0039
Totals	0	0	0.0195
%	0%	0%	100%
mmbf	0		

**0.0195**

**Cow Creek: *Cottonwood* CROP offering/removal '07- '11  
(gT = 0 / S = 0 mmbf / L = .029 mmbf)**

**ROM # CW 1.1**

*CW = cottonwood*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

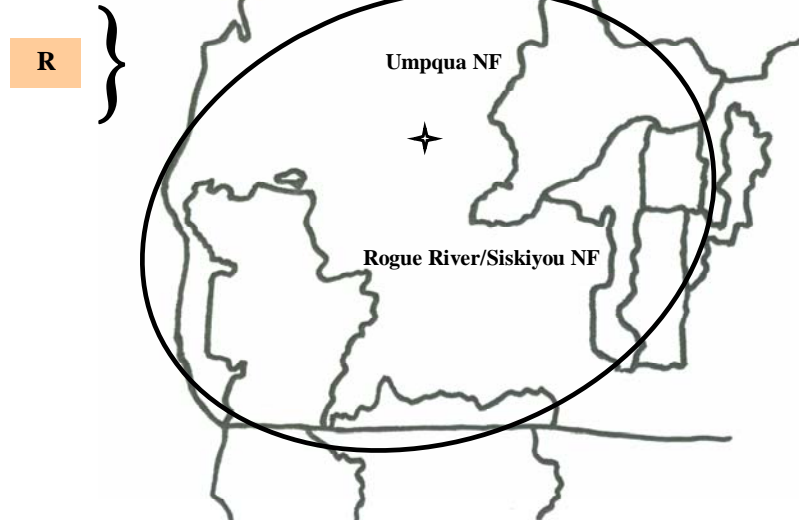
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

- R *ODOT***

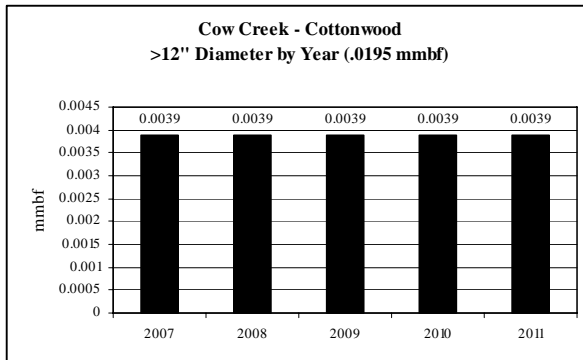


\*italics/bold = species offering in CROP



Cottonwood: Diameter by Year

ROM # CW 1.2



Note: No volume for <4",  
>4"-7", <7", >7"-9", >9"-12",  
>7"-12" dbh

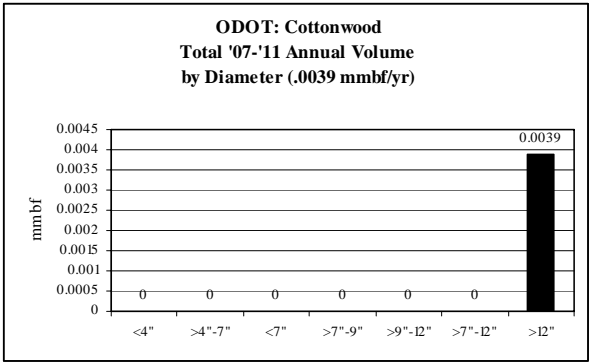
**Cow Creek: Cottonwood CROP offering/removal '07 – '11  
(by agency)**

**ROM # CW 1.3**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**R**

<b>Cottonwood ODOT</b>	<b>5-yr = .0195 mmbf; .0039 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .0195	<ul style="list-style-type: none"> <li>• &gt;12" = 100% (.0195 mmbf)</li> </ul>

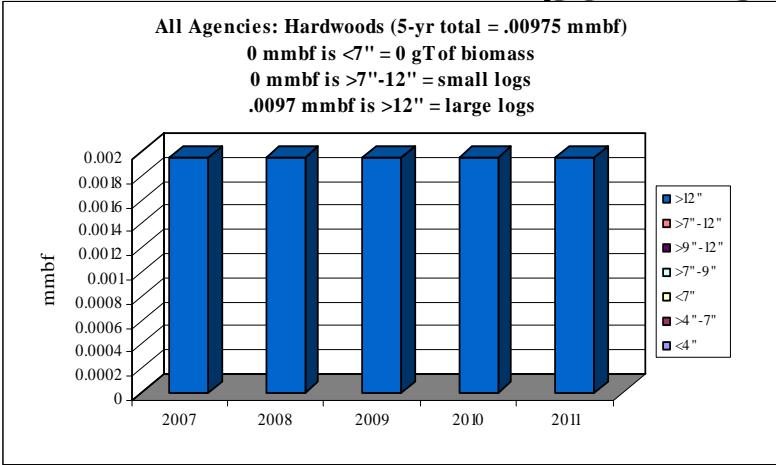
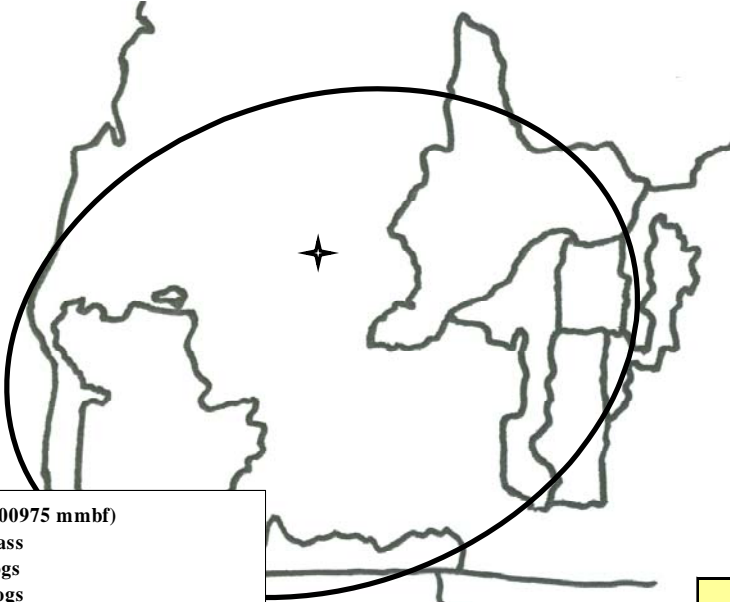


**Cow Creek: Hardwoods CROP offering/removal '07 – '11**  
**(gT = 0 / S = 0 mmbf / L = .0097 mmbf)**

**ROM # HWD 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**ODOT: 100%**  
**(gT = 0 / S = 0 / L = .0097)**



	Biomass	Small Log	Large Log
2007	0	0	0.00195
2008	0	0	0.00195
2009	0	0	0.00195
2010	0	0	0.00195
2011	0	0	0.00195
Totals	0	0	0.00975
%	0%	0%	100%
mmbf	0		

**0.00975**

***Cow Creek: Hardwoods CROP offering/removal '07- '11***  
***(gT = 0 / S = 0 mmbf / L = .0097 mmbf)***

**ROM # HWD 1.1**

*HWD = hardwoods*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L Medford FO

**DSL:**

- M DSL

**OR-Counties:**

- N Douglas Co.
- O Coos Co.
- P Josephine Co.

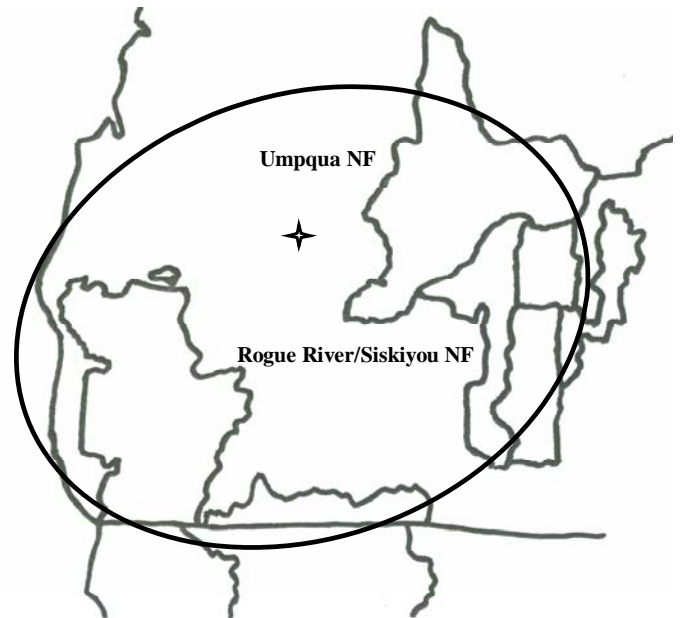
**ODF:**

- Q ODF

**ODOT:**

- R ODOT**

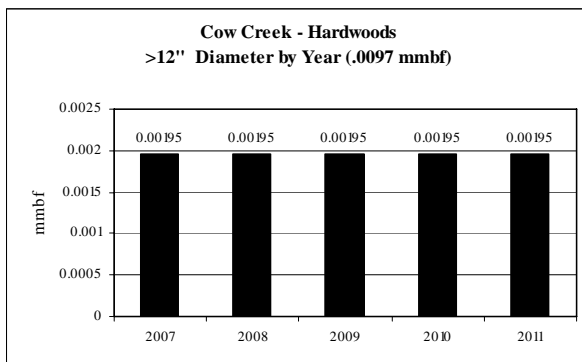
**R** }



\*italics/bold = species offering in CROP

**Hardwoods: Diameter by Year**

**ROM # HWD 1.2**



Note: No volume for <4",  
>4"-7", <7", >7"-9", >9"-12",  
>7"-12" dbh

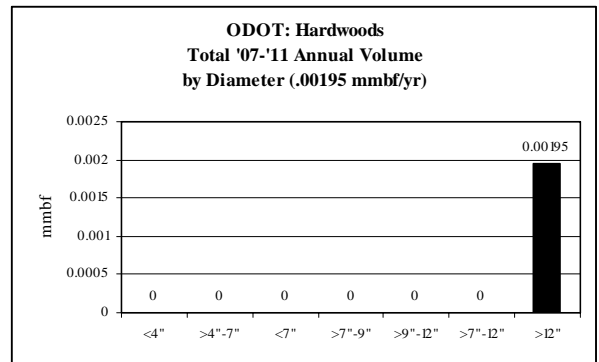
**Cow Creek: Hardwoods CROP offering/removal '07 – '11  
(by agency)**

**ROM # HWD 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**R**

<b>Hardwoods ODOT</b>	<b>5-yr = .0097 mmbf; .0019 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .0097	• >12" = 100% (.0097 mmbf)

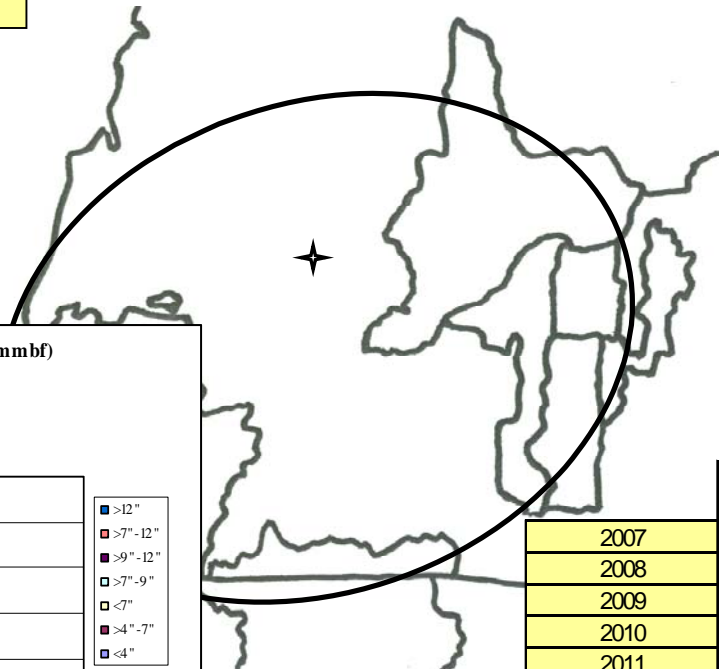


**Cow Creek: Jeffrey Pine CROP offering/removal '07 – '11**  
**(gT = 0 / S = .615 mmbf / L = 1.608 mmbf)**

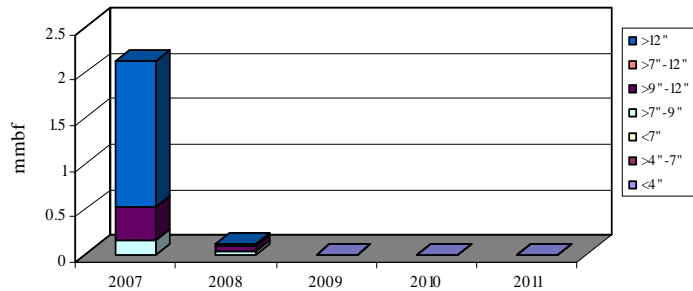
**ROM # JeF P 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-BLM: 1 FO 100%**  
**(gT = 0 / S = .615 / L = 1.608)**



**All Agencies: Jeffrey Pine (5-yr total = 2.223 mmbf)**  
**0 mmbf is <7" = 0 gT of biomass**  
**.615 mmbf is >7"-12" = small logs**  
**1.608 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	0	0.525	1.59
2008	0	0.09	0.018
2009	0	0	0
2010	0	0	0
2011	0	0	0
Totals	0	0.615	1.608
%	0%	28%	72%
mmbf	0		

**2.223**

**Cow Creek: *Jeffrey Pine* CROP offering/removal '07- '11  
(gT = 0 / S = .615 mmbf / L = 1.608 mmbf)**

**ROM # JeF P 1.1**

*JeF P = Jeffrey pine*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

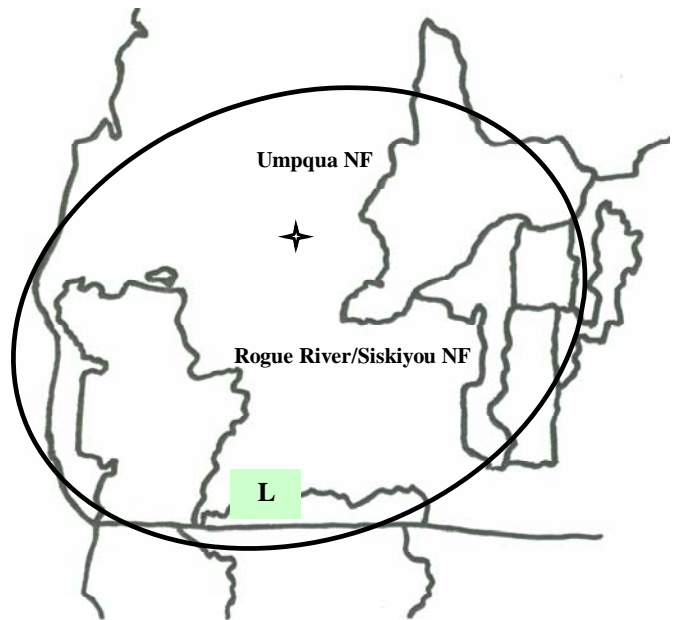
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

- R ODOT

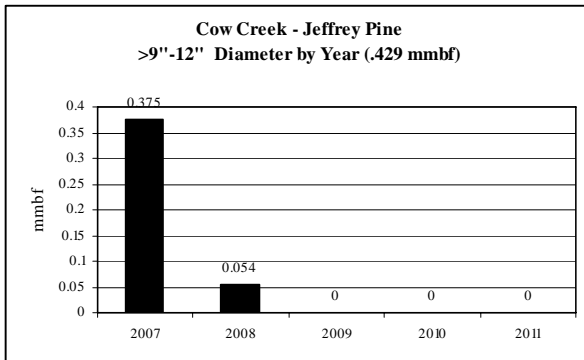
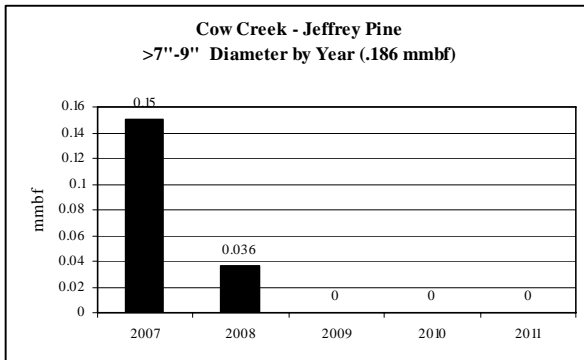


\*italics/bold = species offering in CROP

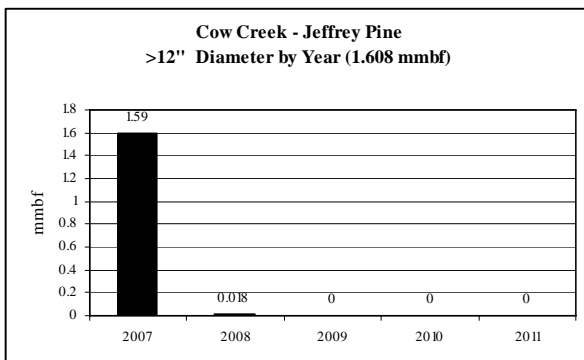


***Jeffrey Pine: Diameter by Year***

**ROM # JeF P 1.2**



Note: No volume for <4",  
>4"-7", <7", >7"-12" dbh



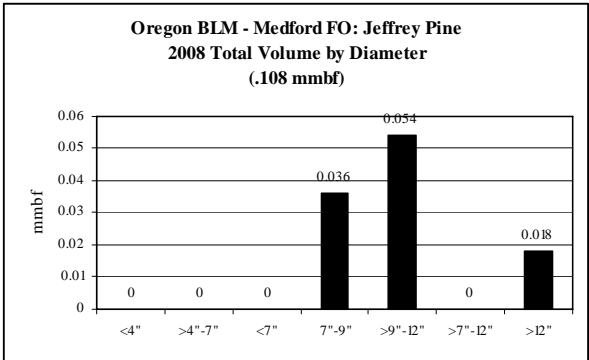
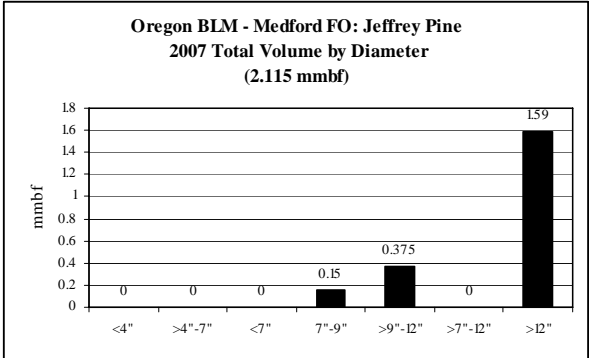
**Cow Creek: Jeffrey Pine CROP offering/removal '07 – '11  
(by agency)**

**ROM # JeF P 1.3**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**L**

<b>Jeffrey Pine OR-BLM: Medford FO</b>	<b>5-yr = 2.223 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered in '07 &amp; '08</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .615	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 8% (.186 mmbf)</li> <li>• &gt;9"-12" = 19% (.429 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.608	<ul style="list-style-type: none"> <li>• &gt;12" = 72% (1.608 mmbf)</li> </ul>

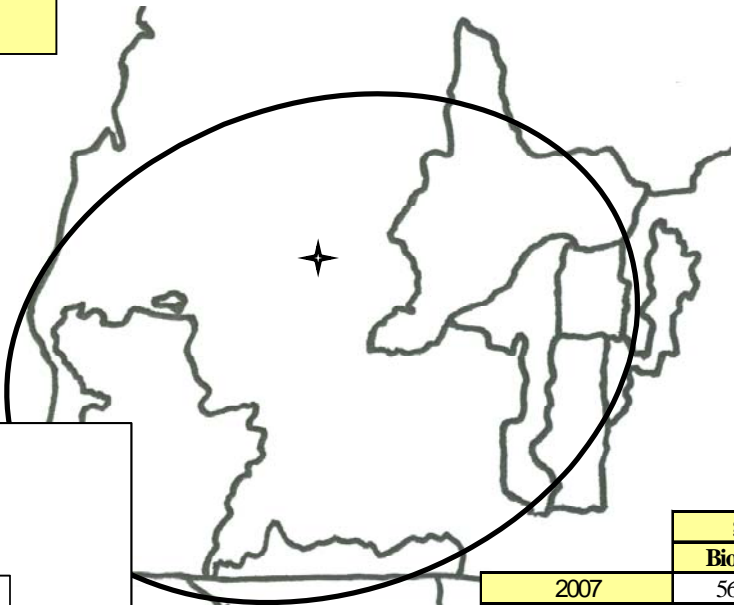


**Cow Creek: Chinkapin CROP offering/removal '07 – '11**  
**(gT = 27,537 / S = 1.961 mmbf / L = 1.779 mmbf)**

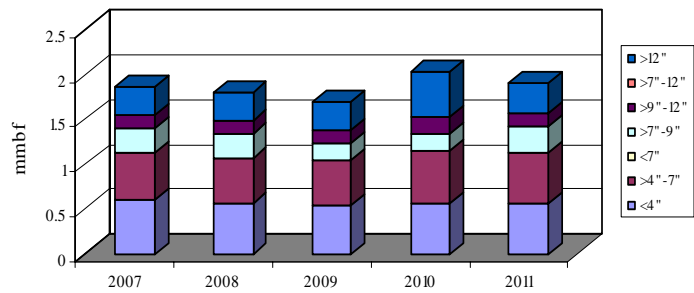
**ROM # CKO 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-BLM: 1 FO 100%**  
**(gT = 27,537 / S = 1.961 / L = 1.779)**



**All Agencies: Chinkapin (5-yr total = 9.248 mmbf)**  
**5.507 mmbf is <7" = 27,537 gT of biomass**  
**1.961 mmbf is >7"-12" = small logs**  
**1.779 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	5600.7	0.41766	0.31404
2008	5330.825	0.40716	0.314775
2009	5242.95	0.32361	0.313725
2010	5737.95	0.37656	0.499125
2011	5625.45	0.43656	0.338025
Totals	27537.875	1.96155	1.77969
%	60%	21%	19%
mmbf	5.507575		

**9.248815**

**Cow Creek: *Chinkapin* CROP offering/removal '07- '11  
(gT = 27,537 / S = 1,961 mmbf / L = 1,779 mmbf)**

**ROM # CKO 1.1**

**CKO = *chinkapin***

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

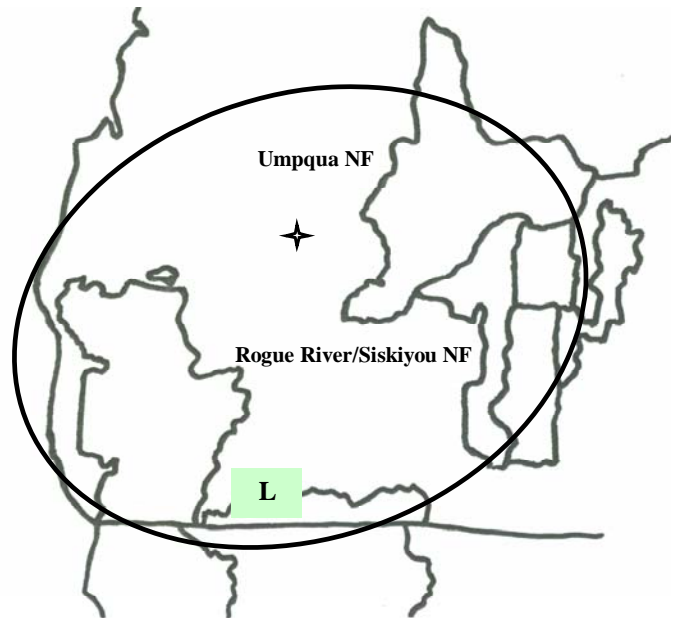
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

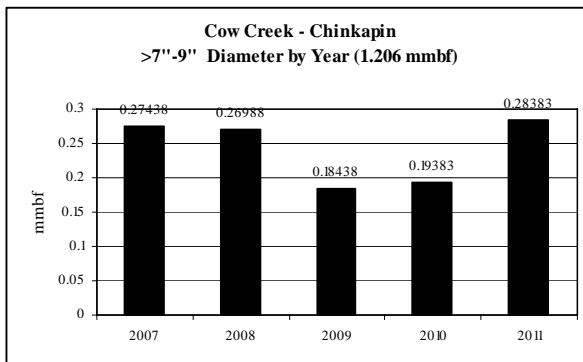
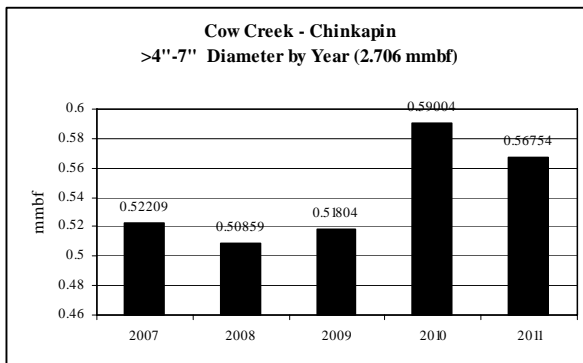
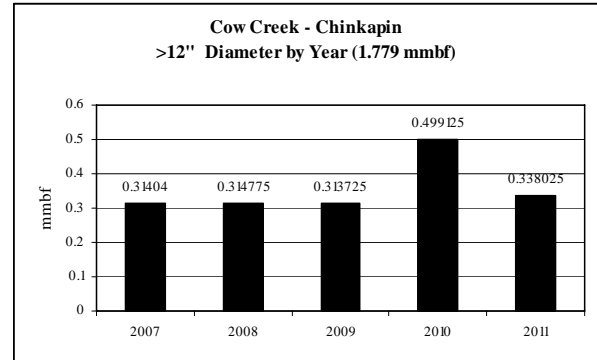
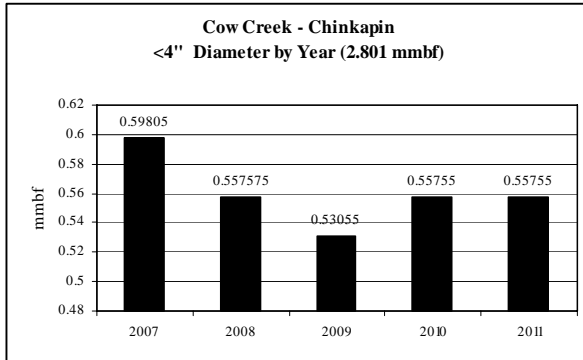
- R ODOT



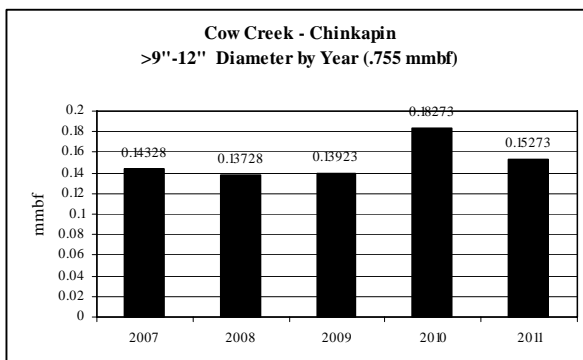
\*italics/bold = species offering in CROP

**Chinkapin: Diameter by Year**

**ROM # CKO 1.2**



Note: No volume for <7",  
>7"-12" dbh



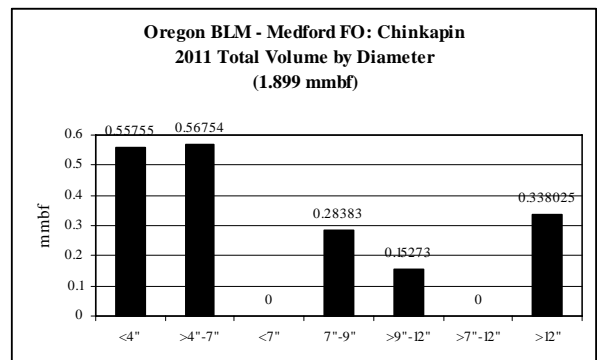
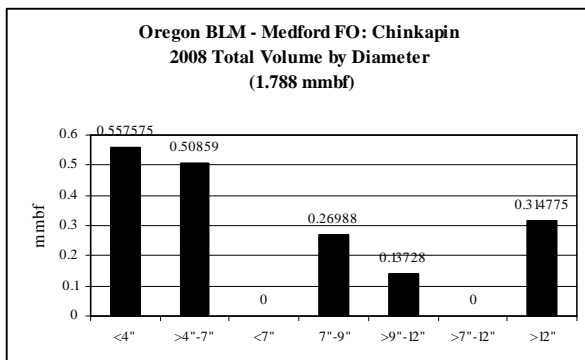
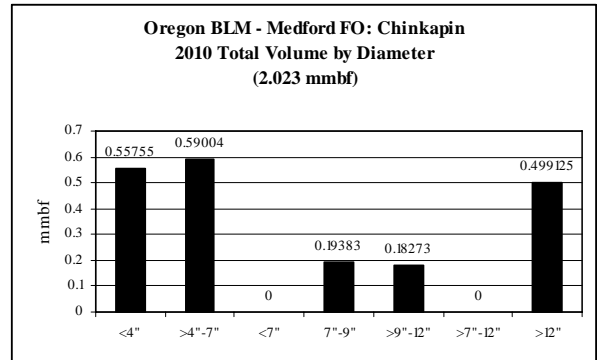
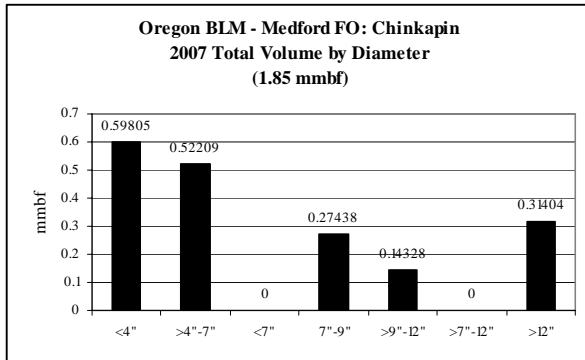
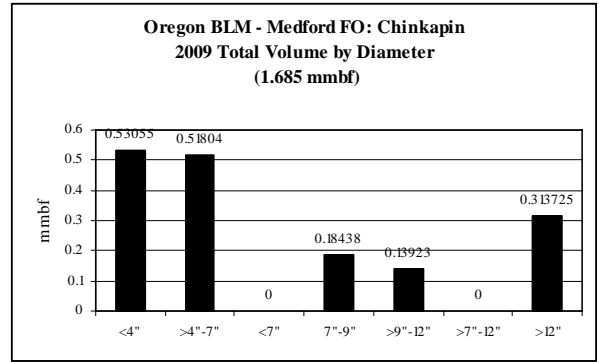
**Cow Creek: Chinkapin CROP offering/removal '07 – '11  
(by agency)**

**ROM # CKO 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Chinkapin OR-BLM: Medford FO</b>	<b>5-yr = 9.248 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 27,537	<ul style="list-style-type: none"> <li>• &lt;4" = 30% (2.801 mmbf)</li> <li>• &gt;4"-7" = 29% (2.706 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.961	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 13% (1.206 mmbf)</li> <li>• &gt;9"-12" = 8% (.755 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 1.779	<ul style="list-style-type: none"> <li>• &gt;12" = 19% (1.779 mmbf)</li> </ul>

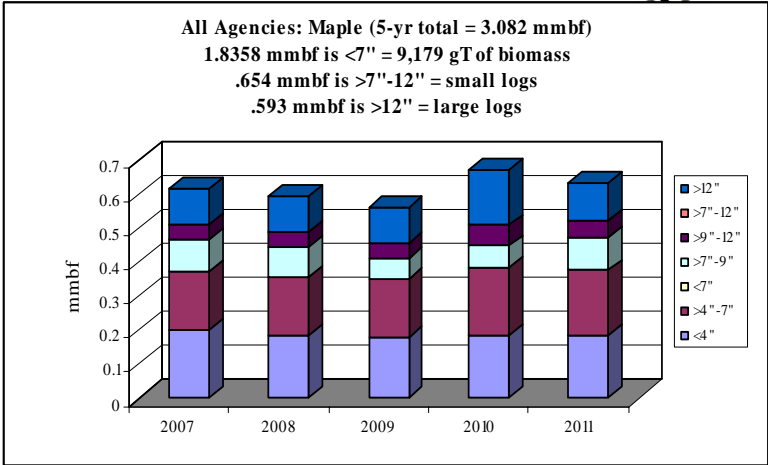
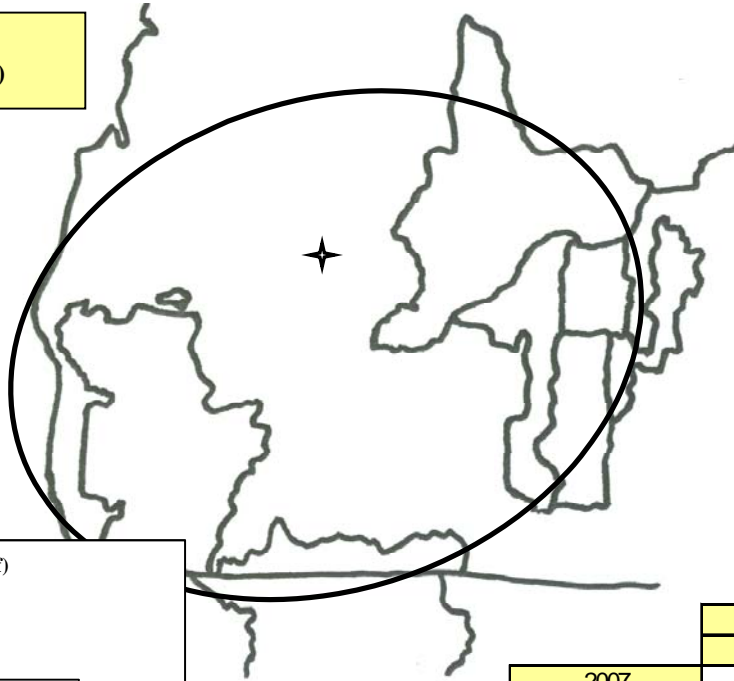


**Cow Creek: Maple CROP offering/removal '07 - '11**  
**(gT = 9,179 / S = .654 mmbf / L = .593 mmbf)**

**ROM # Maple 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-BLM: 1 FO 100%**  
**(gT = 9,179 / S = .654 / L = .593)**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	1866.9	0.13922	0.10468
2008	1776.9	0.13572	0.104925
2009	1747.65	0.10787	0.104575
2010	1912.65	0.12552	0.166375
2011	1875.15	0.14552	0.112675
Totals	9179.25	0.65385	0.59323
%	60%	21%	19%
mmbf	1.83585		

**3.08293**

**Cow Creek: Maple CROP offering/removal '07- '11  
(gT = 9,179 / S = .654 mmbf / L = .593 mmbf)**

**ROM # Maple 1.1**

*Maple = maple*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

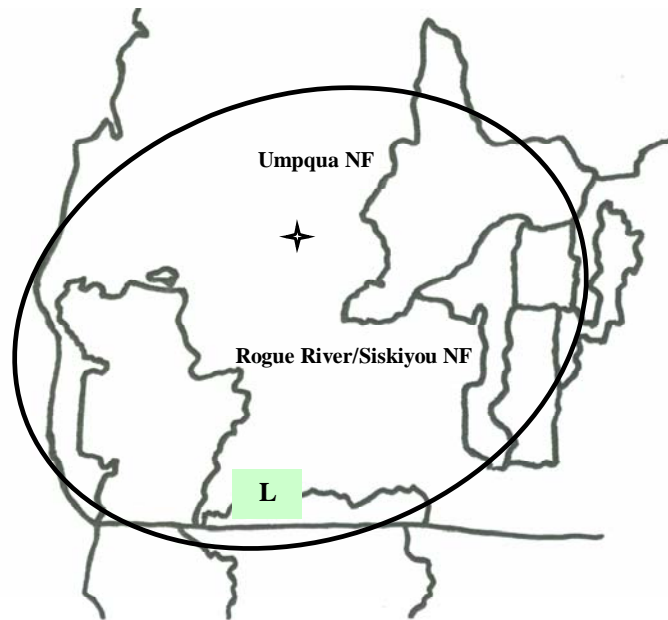
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

- R ODOT

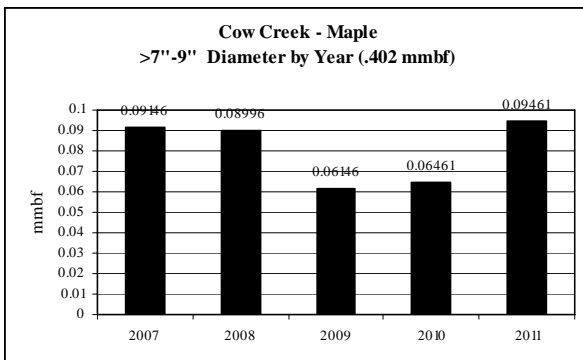
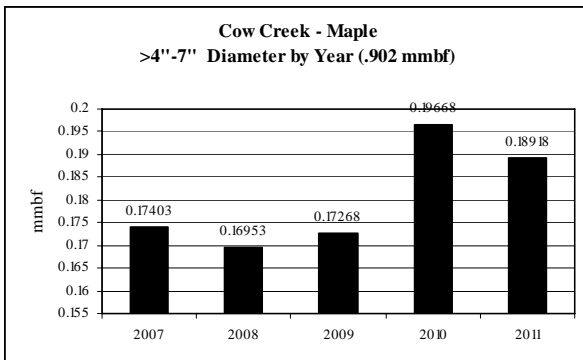
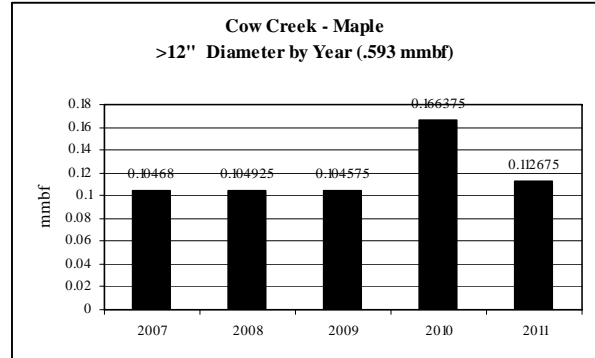
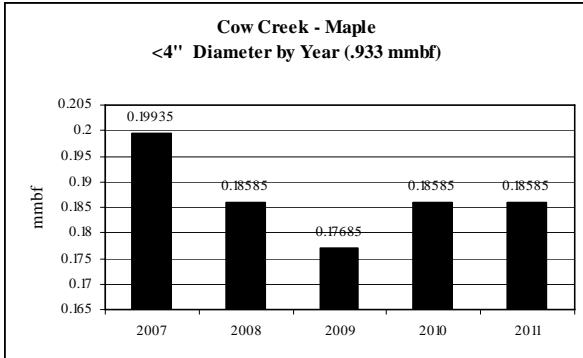


\*italics/bold = species offering in CROP

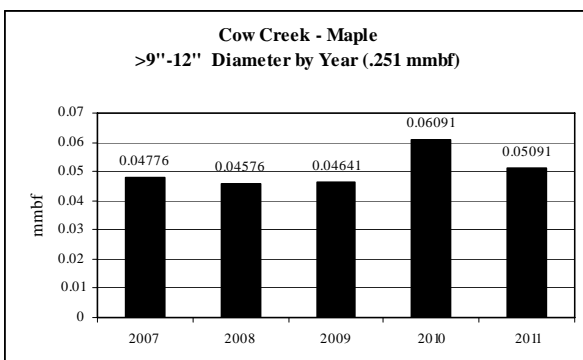


**Maple: Diameter by Year**

**ROM # Maple 1.2**



Note: No volume for <7", >7"-12" dbh



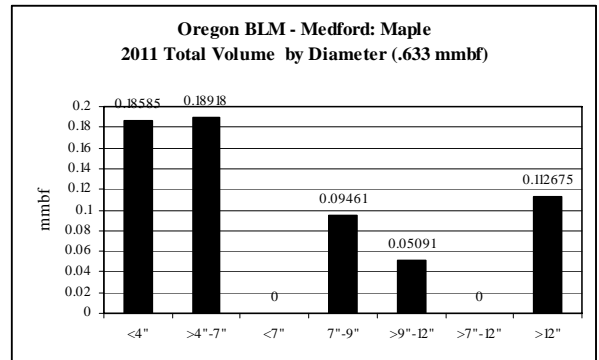
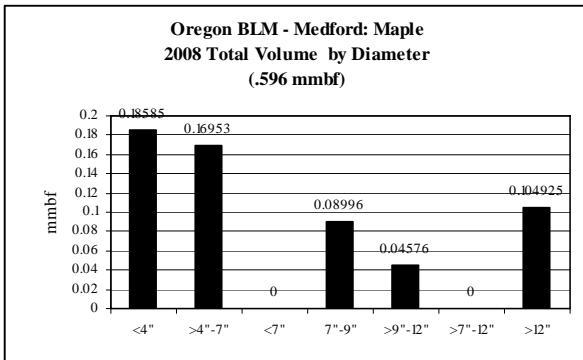
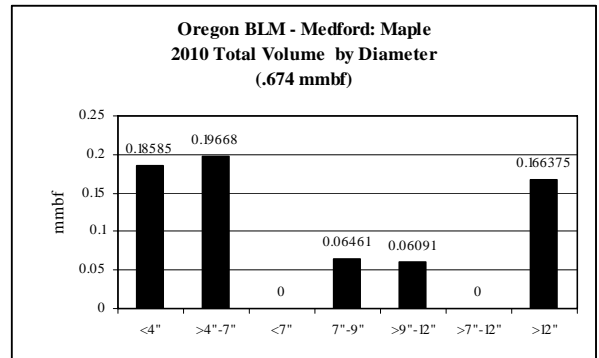
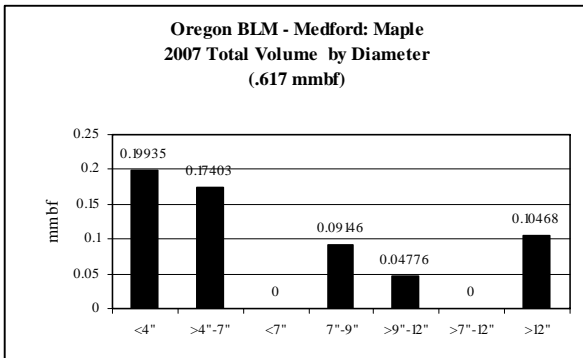
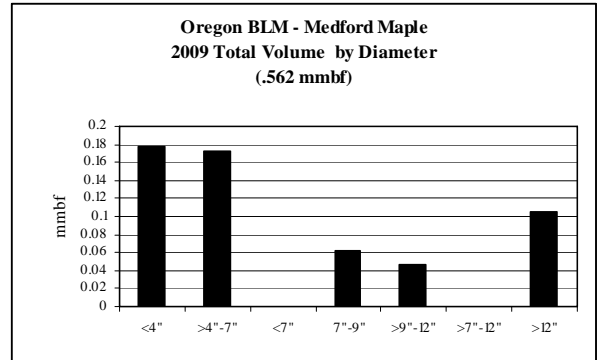
**Cow Creek: Maple CROP offering/removal '07 – '11  
(by agency)**

**ROM # Maple 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Maple OR-BLM: Medford FO</b>	<b>5-yr = 3.082 mmbf</b>
	<ul style="list-style-type: none"> <li>Fairly level supply from year to year</li> </ul>
gT = 9,179	<ul style="list-style-type: none"> <li>&lt;4" = 30% (.9337 mmbf)</li> <li>&gt;4"-7" = 29% (.902 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = .653	<ul style="list-style-type: none"> <li>&gt;7"-9" = 13% (.402 mmbf)</li> <li>&gt;9"-12" = 8% (.252 mmbf)</li> <li>&gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = .593	<ul style="list-style-type: none"> <li>&gt;12" = 19% (.593 mmbf)</li> </ul>

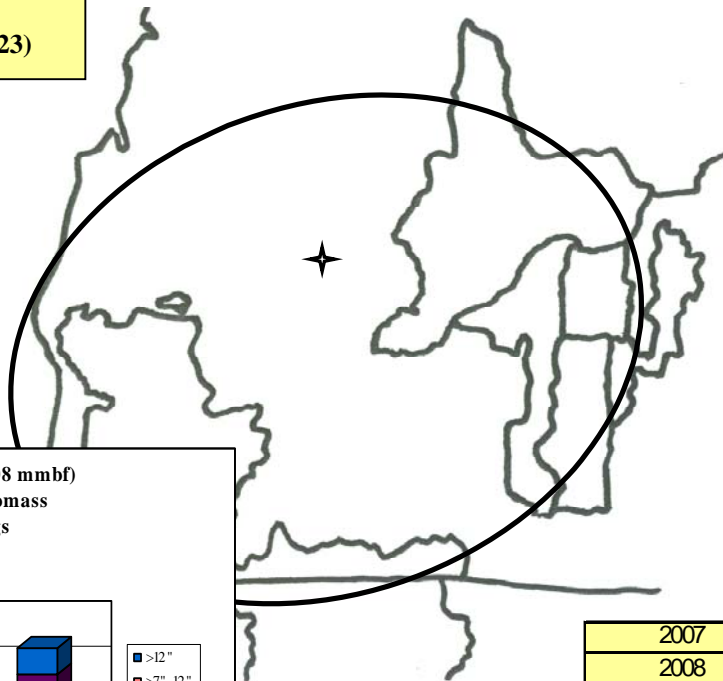


**Cow Creek: Madrone CROP offering/removal '07 - '11**  
**(gT = 124,692 / S = 9.846 mmbf / L = 6.023 mmbf)**

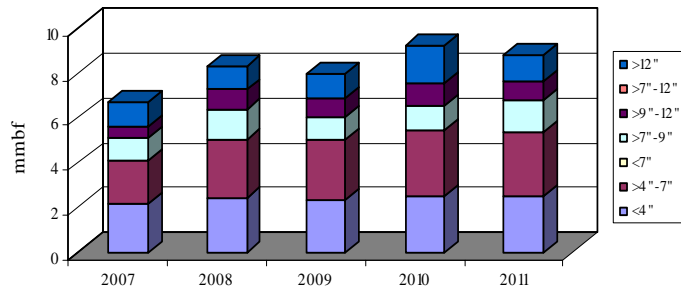
**ROM # Madrone 1**

gT = green tons (up to <7" dbh)  
 S = small log mmbf (>7"-12" dbh)  
 L = large log mmbf (>12" dbh)

**OR-BLM: 1 FO 100%**  
**(gT = 124,692 / S = 9.846 / L = 6.023)**



**All Agencies: Madrone (5-yr total = 40.808 mmbf)**  
**24.938 mmbf is <7" = 124,692 gT of biomass**  
**9.846 mmbf is >7"-12" = small logs**  
**6.023 mmbf is >12" = large logs**



	gT	mmbf	
	Biomass	Small Log	Large Log
2007	20509.5	1.4804	1.0663
2008	25068	2.2094	1.0735
2009	25084.5	1.8539	1.0585
2010	27213	2.0364	1.6795
2011	26817	2.2664	1.1455
<b>Totals</b>	<b>124692</b>	<b>9.8465</b>	<b>6.0233</b>
%	61%	24%	15%
<b>mmbf</b>	<b>24.9384</b>		

**40.8082**

**Cow Creek: Madrone CROP offering/removal '07- '11  
(gT = 124,692 / S = 9.846 mmbf / L = 6.023 mmbf)**

**ROM # Madrone 1.1**

*Madrone = madrone*

**Rogue River-Siskiyou NF:**

- A Cascade Zone: Prospect/Butte Falls RDs
- B Siskiyou Zone: Ashland/Applegate RDs
- C Two Rivers Zone: Galice/Illinois Valley RDs
- D Pacific Zone: Chetco/Gold Beach RDs
- E Powers RD

**Umpqua NF:**

- F Diamond Lake RD
- G North Umpqua RD
- H Tiller RD

**OR-BLM:**

- I Eugene FO
- J Coos Bay FO
- K Roseburg FO
- L ***Medford FO***

**DSL:**

- M DSL

**OR-Counties:**

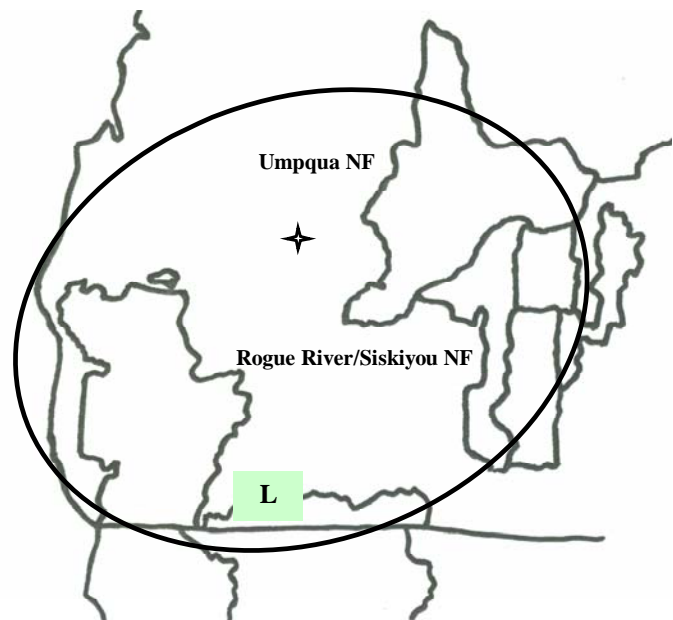
- N Douglas Co.
- O Coos Co.
- P Josephine Co.

**ODF:**

- Q ODF

**ODOT:**

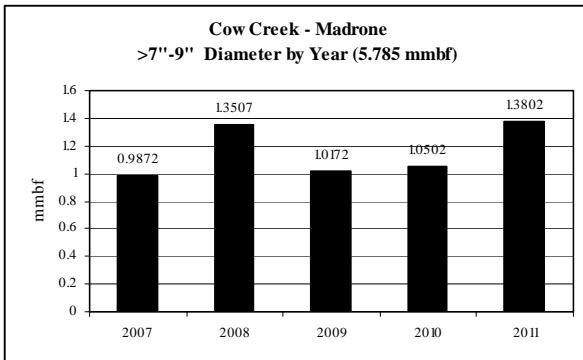
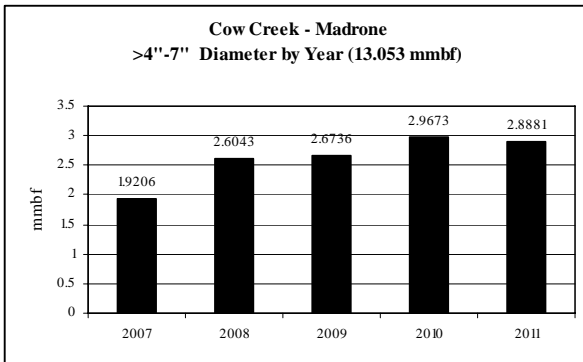
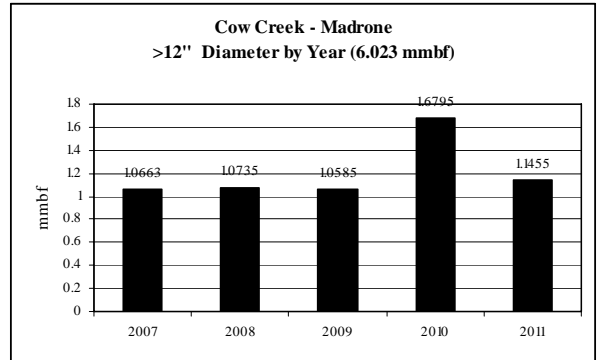
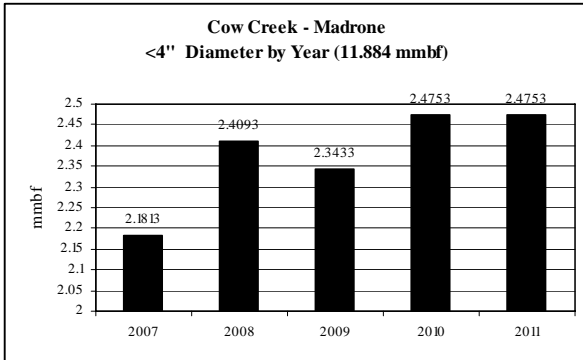
- R ODOT



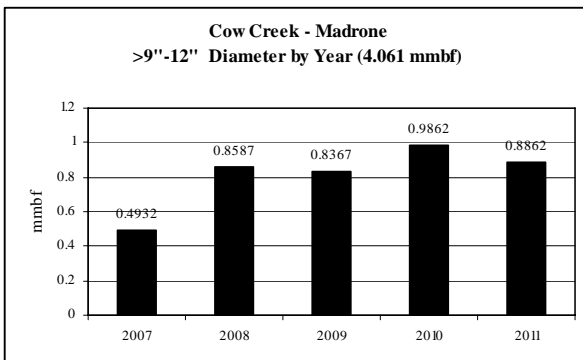
\*italics/bold = species offering in CROP

**Madrone: Diameter by Year**

**ROM # Madrone 1.2**



Note: No volume for <7",  
>7"-12" dbh



**Cow Creek: Madrone CROP offering/removal '07 – '11  
(by agency)**

**ROM # Madrone 1.3**

gT = green tons (up to <7" dbh)  
S = small log mmbf (>7"-12" dbh)  
L = large log mmbf (>12" dbh)

**L**

<b>Madrone OR-BLM: Medford FO</b>	<b>5-yr = 40.808 mmbf</b>
	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> </ul>
gT = 124,692	<ul style="list-style-type: none"> <li>• &lt;4" = 29% (11.884 mmbf)</li> <li>• &gt;4"-7" = 32% (13.054 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 9.846	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 14% (5.785 mmbf)</li> <li>• &gt;9"-12" = 10% (4.061 mmbf)</li> <li>• &gt;7"-12" = 0% (0 mmbf)</li> </ul>
L = 6.023	<ul style="list-style-type: none"> <li>• &gt;12" = 15% (6.023 mmbf)</li> </ul>

