

**Western Oregon CROP
ROMs
(Resource Offering/Removal Maps)
for
2008 – 2012**

August 2008

Prepared by:

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**Western Oregon CROP
ROMs
2008 - 2012
(Centerpoint: Vaughn)**

August, 2008

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Abbreviations used in ROMs:

Oregon Department of Forestry: (ODF)
Department of State Lands: (DSL)
Bureau of Land Management: (BLM)
Oregon Department of Transportation (ODOT)

gT = green tons
S = small log stratum (>7"-12" dbh)
L = large log stratum (>12" dbh)

Western Oregon: All Agencies CROP offering/removal '08 – '12
(gT = 1,116,260 / S = 1,006.156 mmbf / L = 943.39 mmbf)
(2,172.8 total mmbf)

BLM: 4 Districts – 55%
(gT = 815,013 / S = 648.757 / L = 372.638)

Umpqua NF: 4 RDs – 15%
(gT = 243,885 / S = 155.407 / L = 130.405)

Siuslaw NF: 2 RDs – 6%
(gT = 18,940 / S = 65.965 / L = 70.247)

Willamette NF: 3 RDs – 8%
(gT = 30,422 / S = 66.947 / L = 99.915)

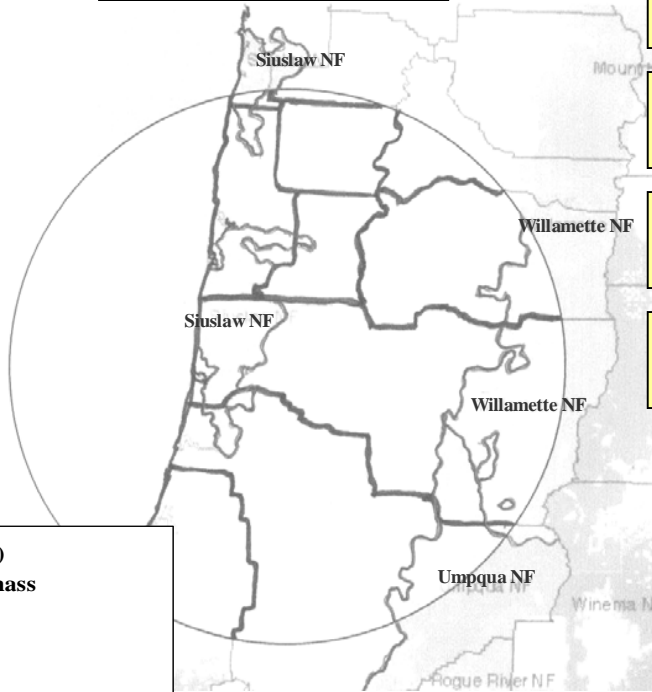
gT = green tons (up to 7" dbh)
 S = small log mmbf (>7"-12" dbh)
 L = large log mmbf (>12" dbh)

DSL: Elliott SF - 7%
(gT = 0 / S = 40.984 / L = 119.207)

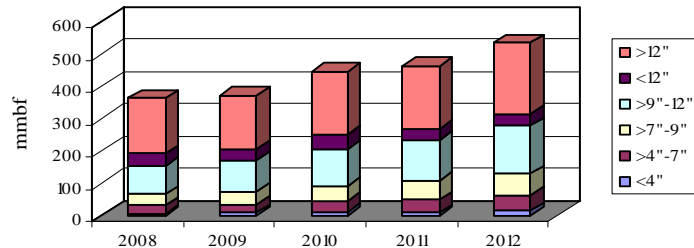
ODOT – <1%
(gT = 4,500 / S = 1.7 / L = 1.5)

ODF: 3 Districts – 5%
(gT = 0 / S = 19.346 / L = 98.678)

Counties: 2 Co.'s – 3%
(gT = 3,500 / S = 7.05 / L = 50.8)



All Agencies: (5-yr total = 2,172.8 mmbf)
223.252 mmbf is <7" = 1,116,260 gT of biomass
1006.16 mmbf is >7"-12" = small logs
943.391 mmbf is >12" = large logs



	gT	mmbf	
	Biomass	Small Log	Large Log
2008	156776.9987	159.5794	171.3325
2009	180128.4987	170.5193	163.9411
2010	221333.6487	206.0598	194.8194
2011	245766.8987	218.6983	192.7427
2012	312254.8987	251.2997	220.5557
Totals	1116260.943	1006.1565	943.3915
%	10%	46%	43%
mmbf	223.2522		

2172.8002

Western Oregon: All Agencies CROP offering/removal '08 – '12
(gT =1,116,260 / S = 1,006.156 mmbf / L = 943.39 mmbf)
(2,172.8 total mmbf)

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

BLM:

- A Coos Bay District (gT = 3,000 / S = 176.5 / L = 59.8)
- B Eugene District (gT = 246,000 / S = 167 / L = 136.1)
- C Roseburg District (gT = 122,618 / S = 122.77 / L = 81.848)
- D Salem District (gT = 443,395 / S = 182.484 / L = 94.89)

Counties:

- E Coos Co. (gT = 3,500 / S = 4.55 / L = 40.8)
- F Douglas Co. (gT = 0 / S = 2.5 / L = 10)

ODF:

- G W. Lane District (gT = 0 / S = 3.821 / L = 34.843)
- H N. Cascade District (gT = 0 / S = 0 / L = 28.235)
- I W. Oregon District (gT = 0 / S = 15.24 / L = 35.599)

Umpqua NF:

- J Cottage Grove RD (gT = 28,944 / S = 31.039 / L = 36.466)
- K N. Umpqua RD (gT = 65,719 / S = 38.145 / L = 37.136)
- L Tiller RD (gT = 46,856 / S = 30.204 / L = 19.35)
- M Diamond Lake RD (gT = 102,364 / S = 56.019 / L = 37.453)

Siuslaw NF:

- N Hebo RD (gT = 2,462 / S = 8.575 / L = 9.132)
- O South Zone RD (gT = 16,477 / S = 57.39 / L = 61.115)

Willamette NF:

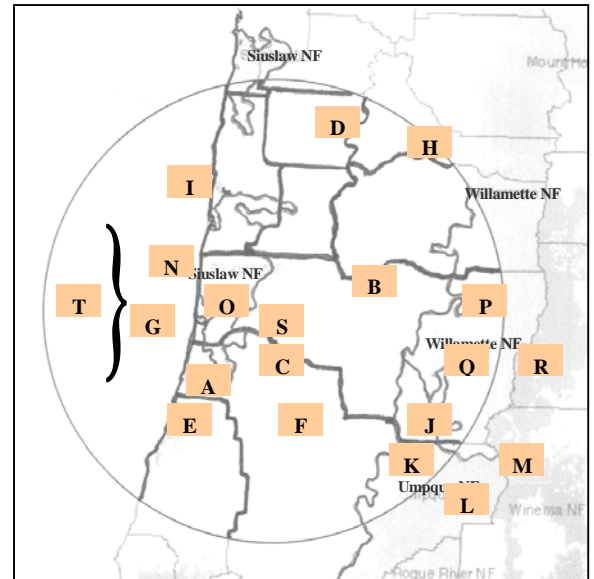
- P Middle Fork RD (gT = 14,766 / S = 34.342 / L = 51.197)
- Q McKenzie RD (gT = 8,887 / S = 19.0558 / L = 28.458)
- R Sweet Home RD (gT = 6,767 / S = 13.546 / L = 20.258)

DSL:

- S Elliott SF (gT = 0 / S = 40.984 / L = 119.207)

ODOT:

- T ODOT (gT = 4,500 / S = 1.7 / L = 1.5)

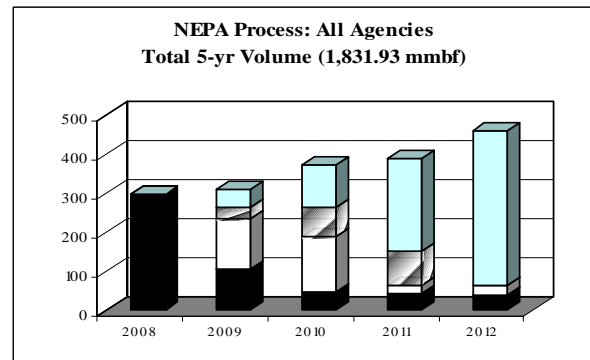
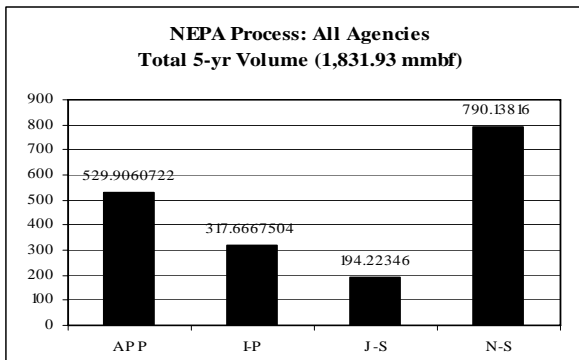


NEPA Overviews

(National Environmental Policy Act)

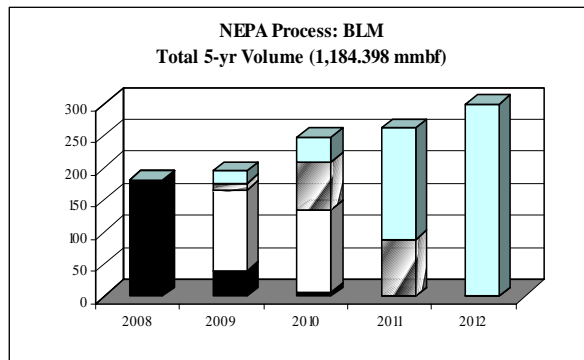
NEPA Process – All Agencies: Total 5-yr volume (1,831.93 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	529.906	29%
<i>In process</i>	317.667	17%
<i>Just started</i>	194.223	11%
<i>Not started</i>	790.138	43%



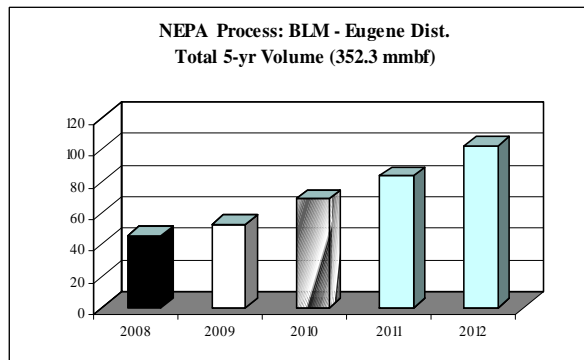
BLM: Total 5-yr volume (1,184.398 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	226.937	19%
<i>In process</i>	255.027	22%
<i>Just started</i>	172.357	15%
<i>Not started</i>	530.077	45%



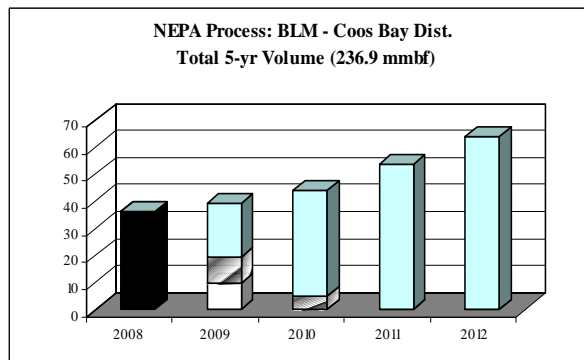
BLM: Eugene District (352.3 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	45.7	13%
<i>In process</i>	52.5	15%
<i>Just started</i>	68.6	19%
<i>Not started</i>	185.5	53%



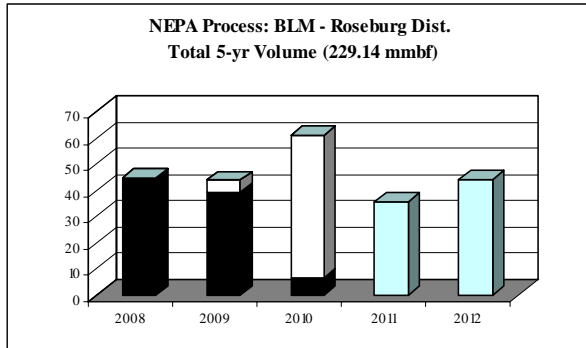
BLM: Coos Bay District (236.9 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	36.12	15%
<i>In process</i>	9.8	4%
<i>Just started</i>	15	6%
<i>Not started</i>	175.98	74%



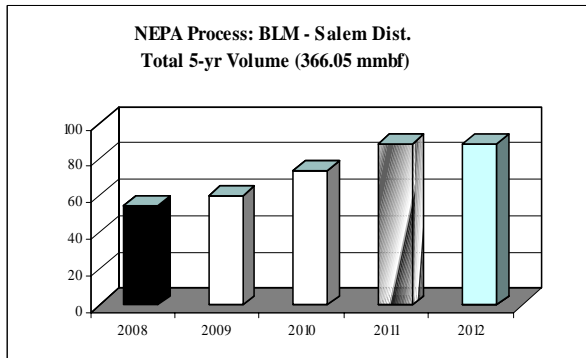
BLM: Roseburg District (229.14 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	90.375	39%
<i>In process</i>	58.929	26%
<i>Just started</i>	0	0%
<i>Not started</i>	79.84	35%



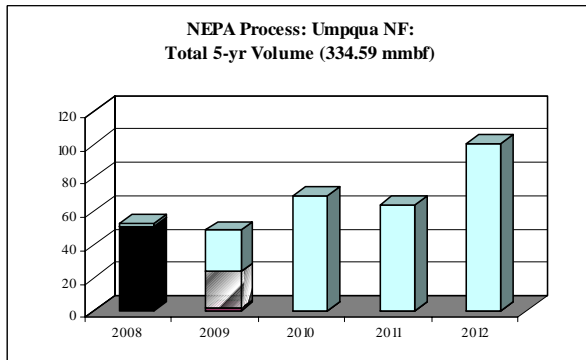
BLM: Salem District (366.05 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	54.742	15%
<i>In process</i>	133.797	37%
<i>Just started</i>	88.757	24%
<i>Not started</i>	88.757	24%



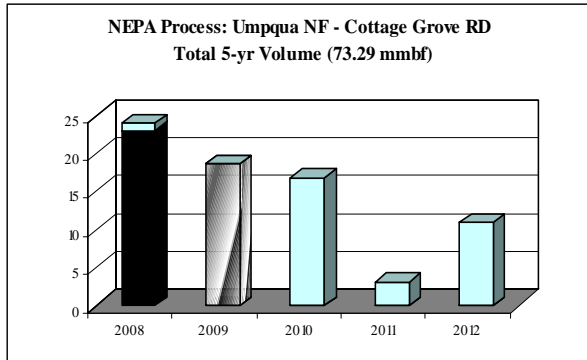
Umpqua NF: Total 5-yr volume (334.59 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	50.927	15%
<i>In process</i>	1.736	1%
<i>Just started</i>	21.866	7%
<i>Not started</i>	260.06	78%



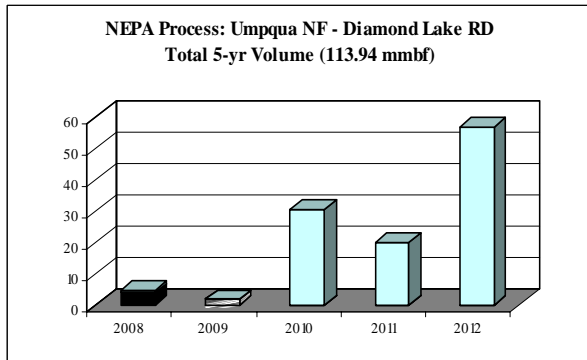
Umpqua NF: Cottage Grove RD (73.29 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	22.915	31%
<i>In process</i>	0	0%
<i>Just started</i>	18.557	25%
<i>Not started</i>	31.821	43%



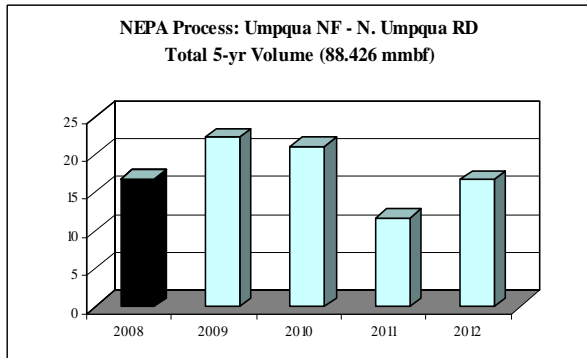
Umpqua NF: Diamond Lake RD (113.94 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	3.909	3%
<i>In process</i>	1.736	2%
<i>Just started</i>	0	0%
<i>Not started</i>	108.299	82%



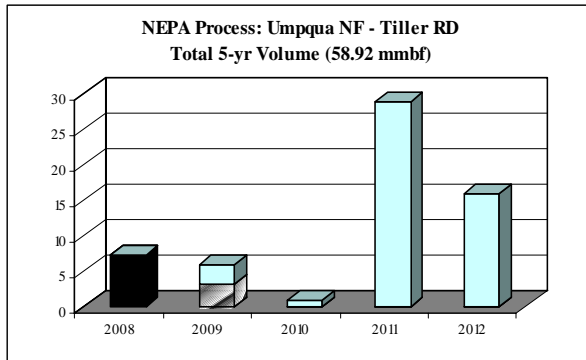
Umpqua NF: North Umpqua RD (88.426 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	16.779	19%
<i>In process</i>	0	0%
<i>Just started</i>	0	0%
<i>Not started</i>	71.647	81%



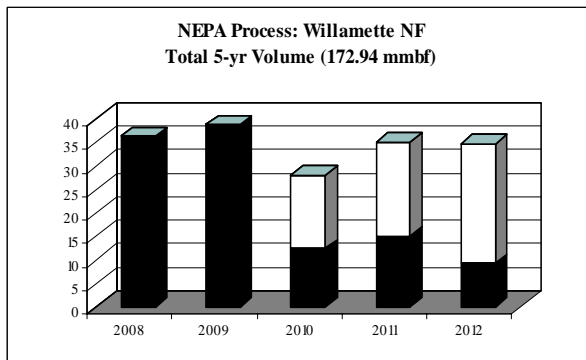
Umpqua NF: Tiller RD (58.92 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	7.322	12%
<i>In process</i>	0	0%
<i>Just started</i>	3.309	6%
<i>Not started</i>	48.293	82%



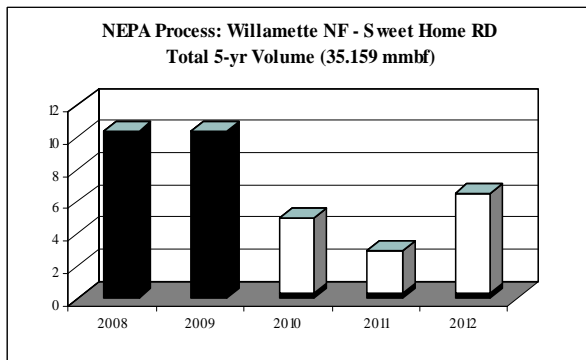
Willamette NF: Total 5-yr volume (172.94 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	112.042	65%
<i>In process</i>	60.904	35%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



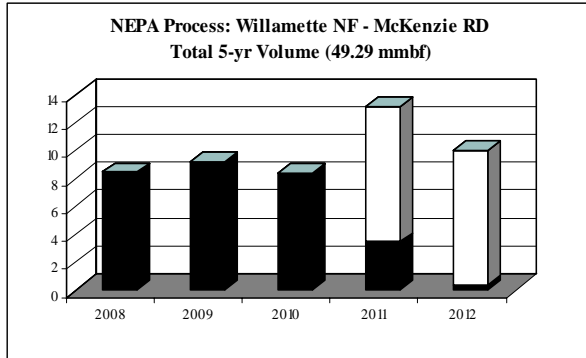
Willamette NF: Sweet Home RD (35.159 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	21.74	62%
<i>In process</i>	13.419	38%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



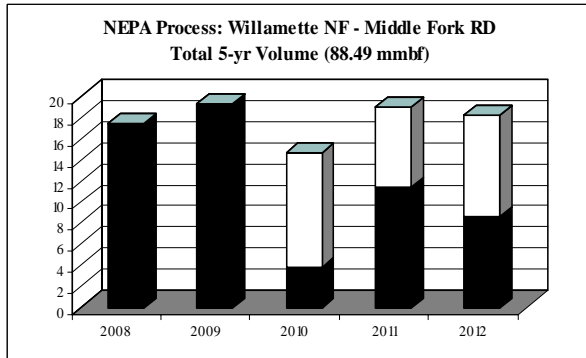
Willamette NF: McKenzie RD (49.29 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	29.84	61%
<i>In process</i>	19.45	39%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



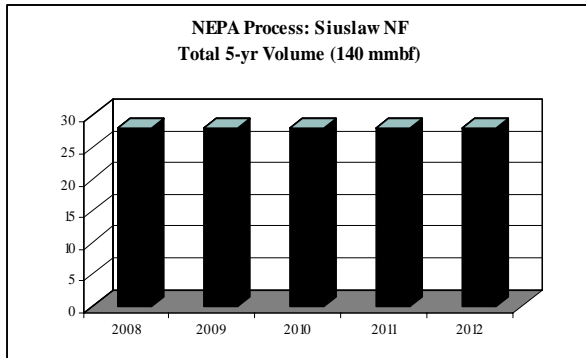
Willamette NF: Middle Fork RD (88.49 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	60.459	68%
<i>In process</i>	28.033	32%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



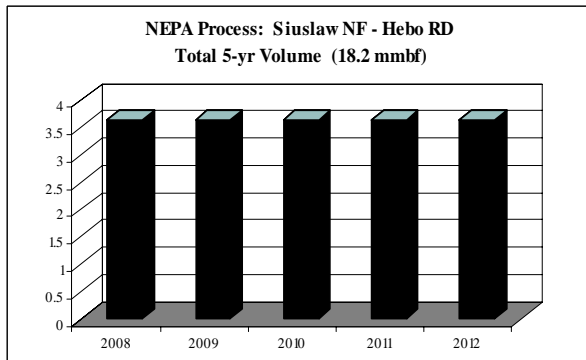
Siuslaw NF: Total 5-yr volume (140 mmbf; includes gT as mmbf)

Tahoe NF	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	140	100%
<i>In process</i>	0	0%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



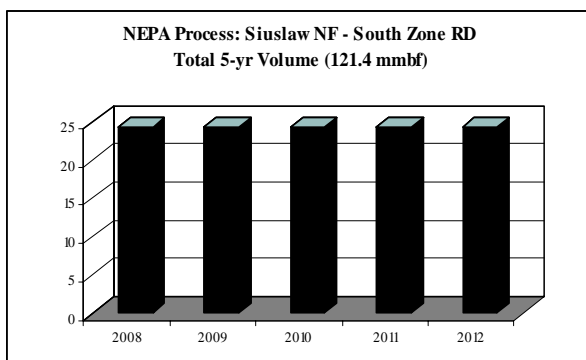
Siuslaw NF: Hebo RD (18.2 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	18.2	100%
<i>In process</i>	0	0%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



Siuslaw NF: South Zone RD (121.8 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	121.8	100%
<i>In process</i>	0	0%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



ROMs by Species

(Resource Offering/Removal Maps)

Western Oregon: Douglas Fir CROP offering/removal '08 - '12
 (gT = 882,597 / S = 808.955 mmbf / L = 775.66 mmbf)
 (1,761.14 total mmbf)

ROM # DF 1.1

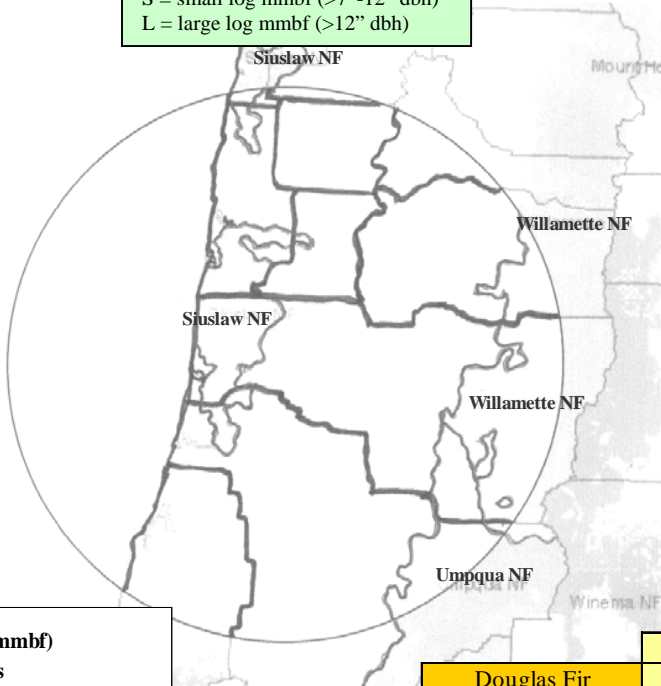
BLM: 4 Districts - 55%
 (gT = 655,011 / S = 527.087 / L = 305.31)

Umpqua NF: 4 RDs - 15%
 (gT = 184,972 / S = 116.145 / L = 111.58)

Siuslaw NF: 2 RDs - 8%
 (gT = 17,993 / S = 62.667 / L = 66.734)

Willamette NF: 3 RDs - 7%
 (gT = 22,870 / S = 47.313 / L = 70.212)

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

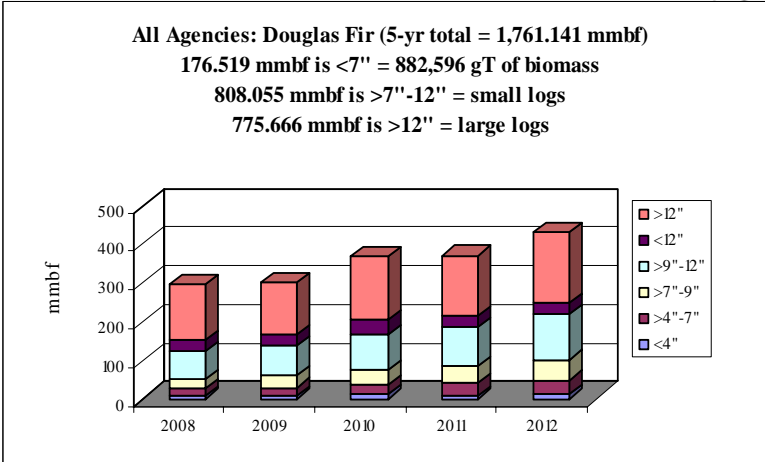


DSL: Elliott SF - 8%
 (gT = 0 / S = 36.668 / L = 109.87)

ODOT - <1%
 (gT = 1,000 / S = .2 / L = .1)

ODF: 3 Districts - 6%
 (gT = 0 / S = 15.1 / L = 85.708)

Counties: 2 Co.'s - 2%
 (gT = 750 / S = 3.775 / L = 26.15)



Douglas Fir	gT	mmbf	
	Biomass	Small Log	Large Log
2008	124036.7869	128.2701	141.1454
2009	141466.1539	137.3493	133.6593
2010	177183.9879	169.3795	163.9118
2011	198252.7459	172.9837	157.1177
2012	241657.2539	200.9731	179.8320
Totals	882596.9284	808.9556	775.6663
%	10%	46%	44%
mmbf	176.5194		

1761.1412

Western Oregon: *Douglas Fir* CROP offering/removal '08 – '12
(gT = 882,597 / S = 808.955 mmbf / L = 775.66 mmbf)
(1,761.14 total mmbf)

ROM # DF 1.2

DF = Douglas fir

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

BLM:

- A *Coos Bay District* (gT = 2,550 / S = 141.9 / L = 47.9)
- B *Eugene District* (gT = 212,000 / S = 143.6 / L = 117.2)
- C *Roseburg District* (gT = 99,320 / S = 99.446 / L = 66.297)
- D *Salem District* (gT = 341,140 / S = 142.141 / L = 73.913)

Counties:

- E *Coos Co.* (gT = 750 / S = 1.9 / L = 18.65)
- F *Douglas Co.* (gT = 0 / S = 1.875 / L = 7.5)

ODE:

- G *W. Lane District* (gT = 0 / S = 3.666 / L = 32.998)
- H *N. Cascade District* (gT = 0 / S = 0 / L = 26.03)
- I *W. Oregon District* (gT = 0 / S = 11.434 / L = 26.679)

Umpqua NF:

- J *Cottage Grove RD* (gT = 19,808 / S = 25.408 / L = 34.179)
- K *N. Umpqua RD* (gT = 51,067 / S = 31.735 / L = 33.72)
- L *Tiller RD* (gT = 34,958 / S = 19.479 / L = 15.7)
- M *Diamond Lake RD* (gT = 79,138 / S = 39.52 / L = 27.978)

Siuslaw NF:

- N *Hebo RD* (gT = 2,339 / S = 8.147 / L = 8.675)
- O *South Zone RD* (gT = 15,654 / S = 54.52 / L = 58.059)

Willamette NF:

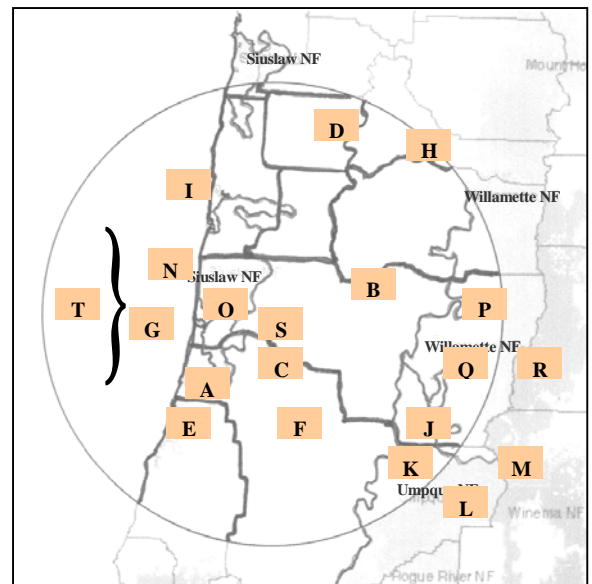
- P *Middle Fork RD* (gT = 10,861 / S = 24.19 / L = 35.838)
- Q *McKenzie RD* (gT = 6,746 / S = 13.49 / L = 20.036)
- R *Sweet Home RD* (gT = 5,262 / S = 9.632 / L = 14.338)

DSL:

- S *Elliott SF* (gT = 0 / S = 36.668 / L = 109.87)

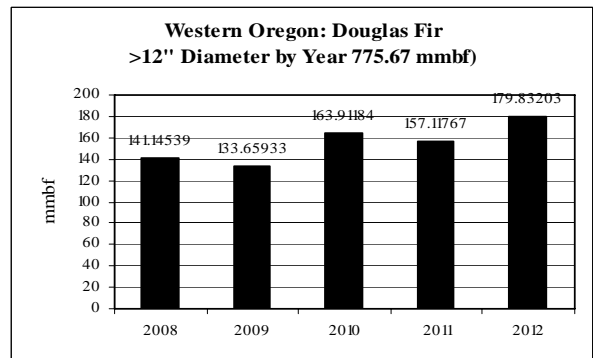
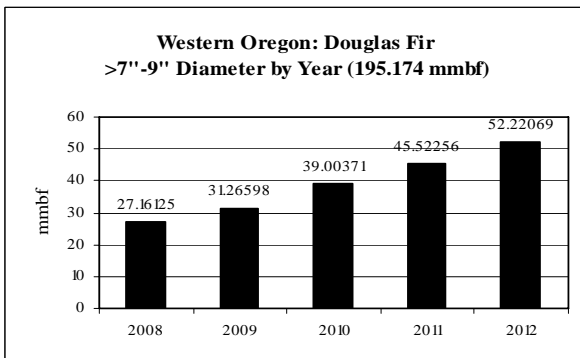
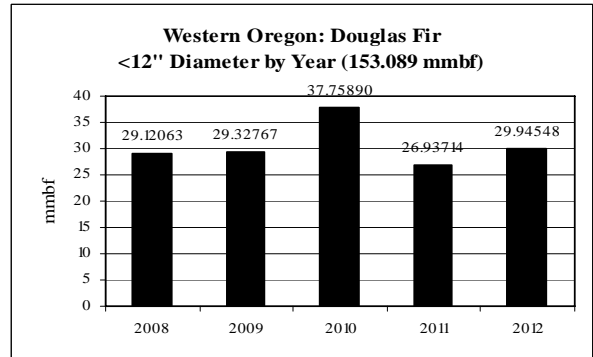
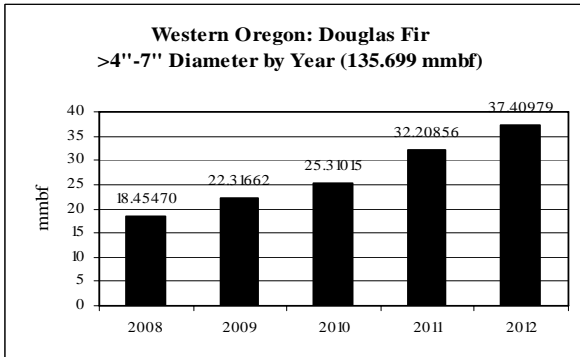
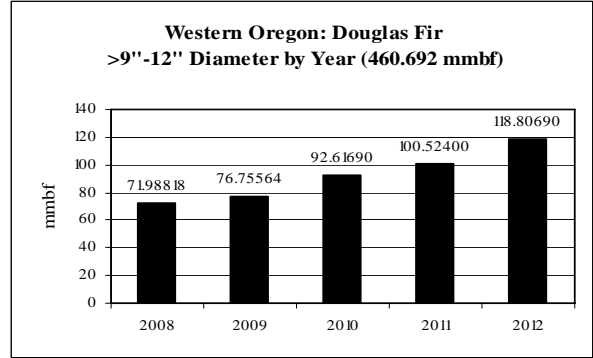
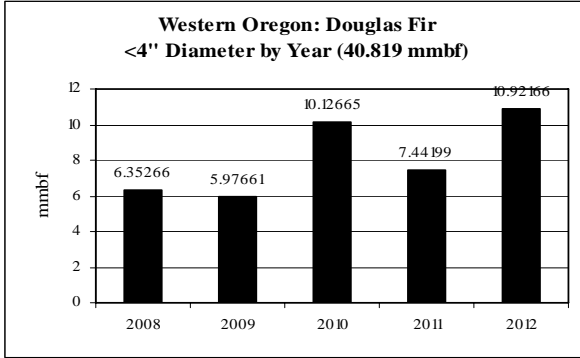
ODOT:

- T *ODOT* (gT = 1,000 / S = .2 / L = .1)



Douglas Fir: Diameter by Year

ROM # DF 1.3



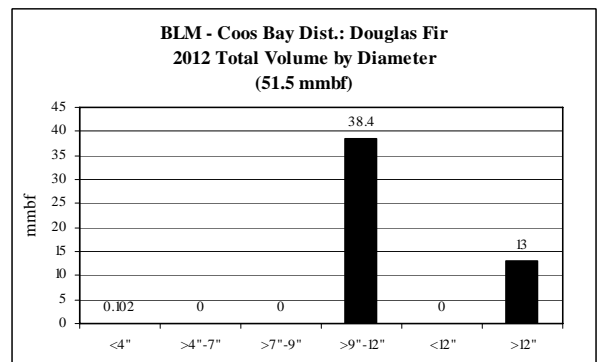
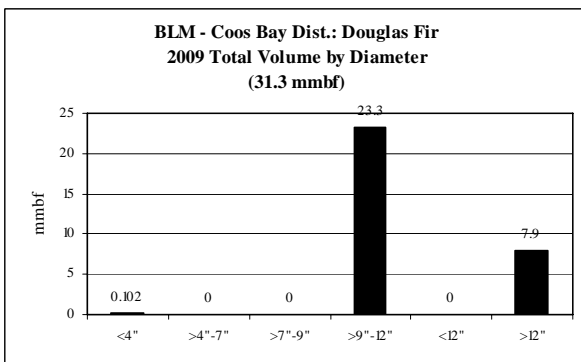
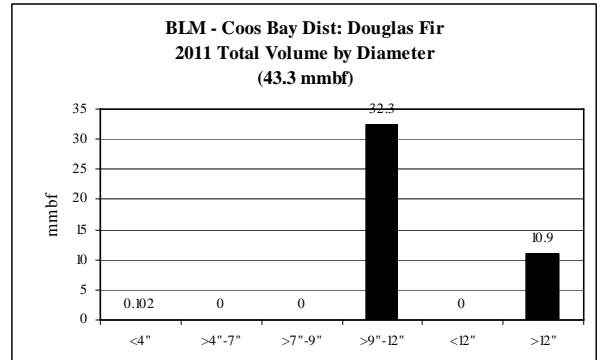
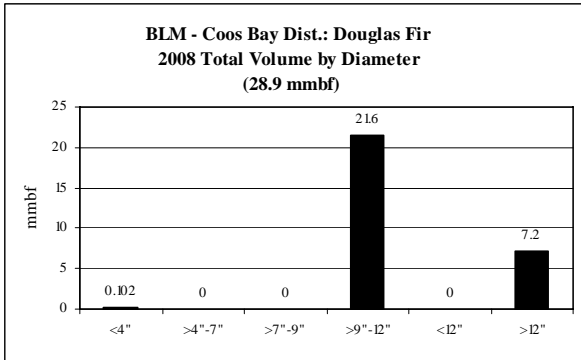
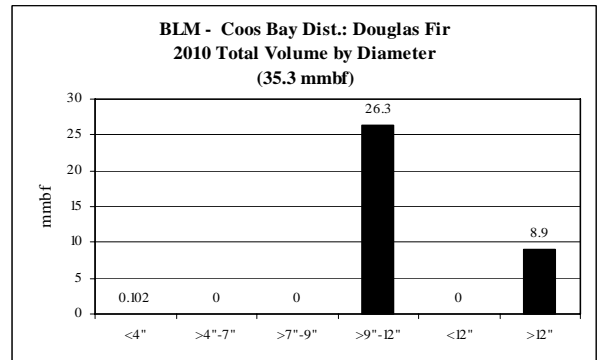
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.4

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

A

Douglas Fir BLM: Coos Dist.	5-yr = 190.31 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 2,550	<ul style="list-style-type: none"> • <4" = <1% (.51 mmbf) • >4"-7" = 0% (0 mmbf)
S = 141.9	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 75% (141.9 mmbf) • <12" = 0% (0 mmbf)
L = 47.9	<ul style="list-style-type: none"> • >12" = 25% (47.9 mmbf)



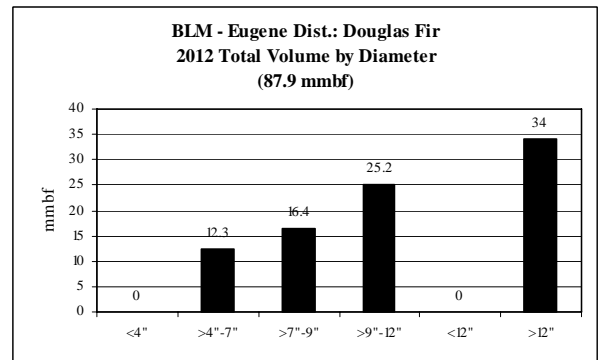
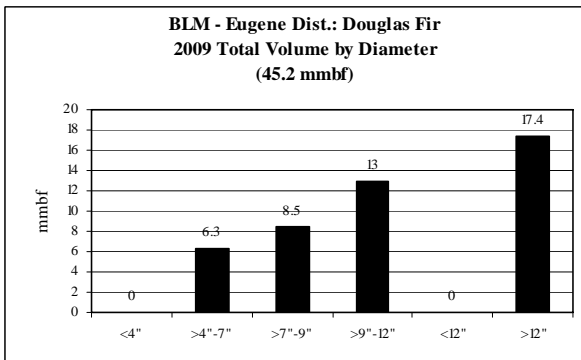
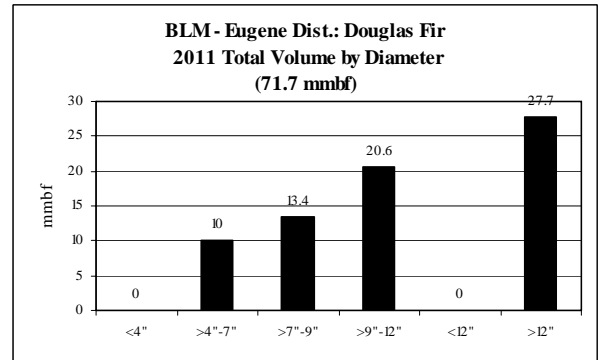
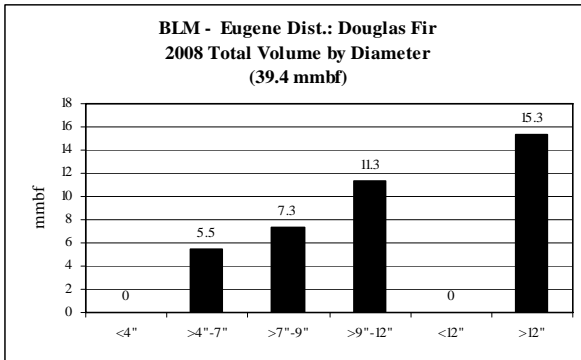
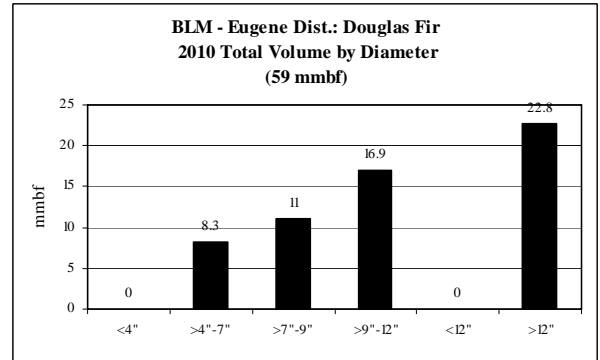
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.5

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

B

Douglas Fir BLM: Eugene Dist.	5-yr = 303.2 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 212,000	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 14% (42.4 mmbf)
S = 143.6	<ul style="list-style-type: none"> • >7"-9" = 19% (56.6 mmbf) • >9"-12" = 29% (87 mmbf) • <12" = 0% (0 mmbf)
L = 117.2	<ul style="list-style-type: none"> • >12" = 39% (117.2 mmbf)



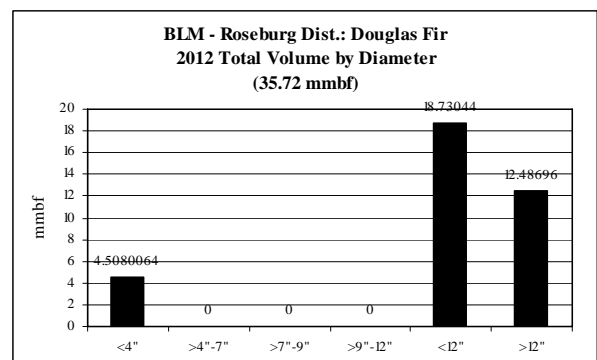
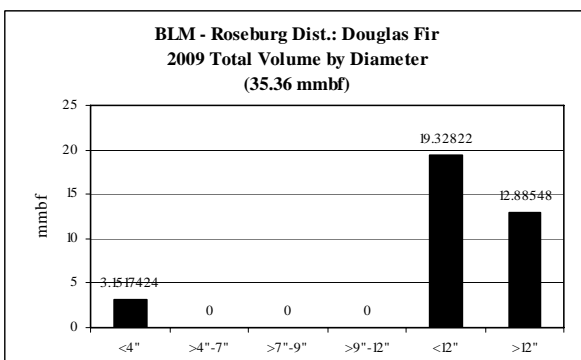
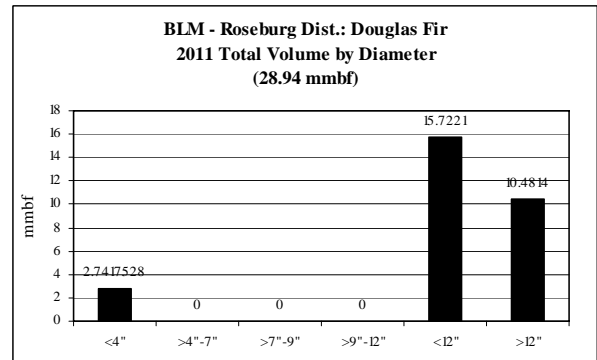
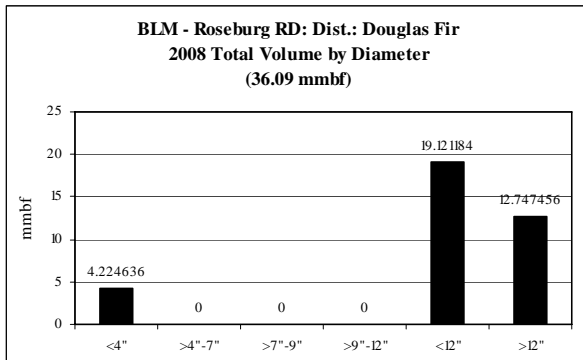
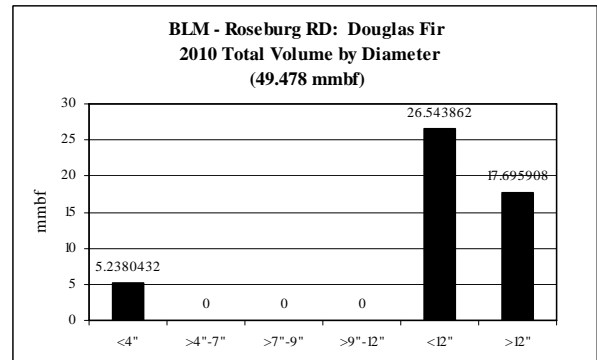
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.6

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

C

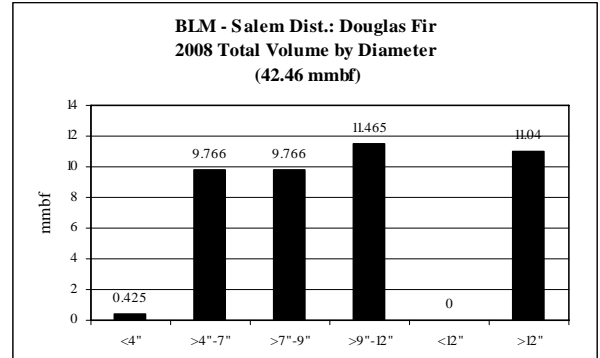
Douglas Fir BLM: Roseburg Dist.	5-yr = 185.607 mmbf
	• Unlevel supply from year to year
gT = 99,320	<4" = 11% (19.864 mmbf) >4"-7" = 0% (0 mmbf)
S = 99,446	>7"-9" = 0% (0 mmbf) >9"-12" = 0% (0 mmbf) <12" = 54% (99.446 mmbf)
L = 66,297	>12" = 36% (66.297 mmbf)



**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

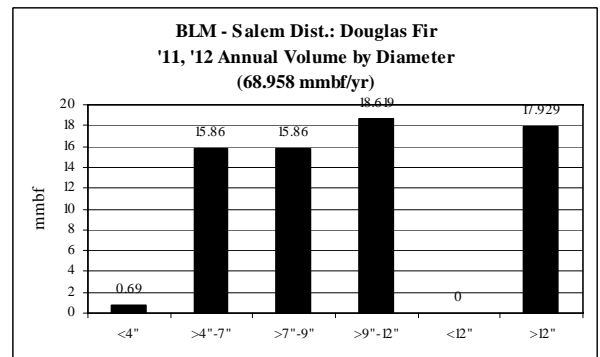
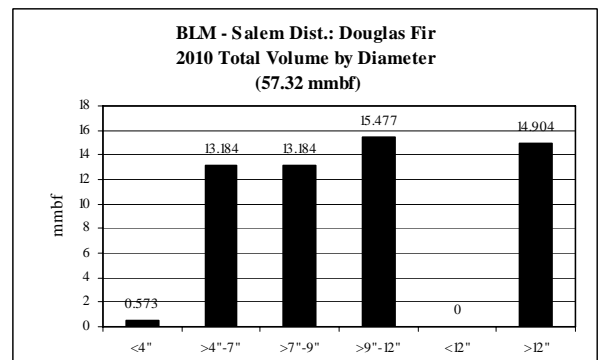
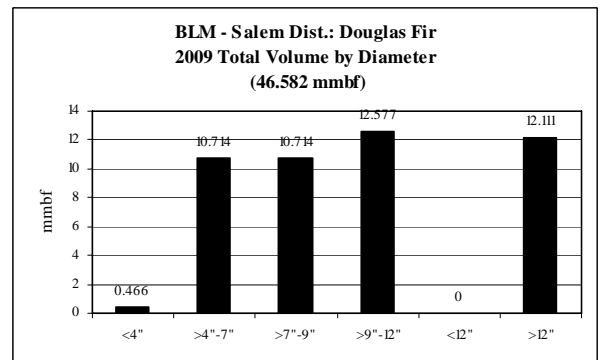
ROM # DF 1.7

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



D

Douglas Fir BLM: Salem Dist.	5-yr = 284.282 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 341,140	<ul style="list-style-type: none"> • <4" = 1% (2.844 mmbf) • >4"-7" = 23% (65.384 mmbf)
S = 142.141	<ul style="list-style-type: none"> • >7"-9" = 23% (65.3841 mmbf) • >9"-12" = 27% (76.757 mmbf) • <12" = 0% (0 mmbf)
L = 73.913	<ul style="list-style-type: none"> • >12" = 26% (73.913 mmbf)



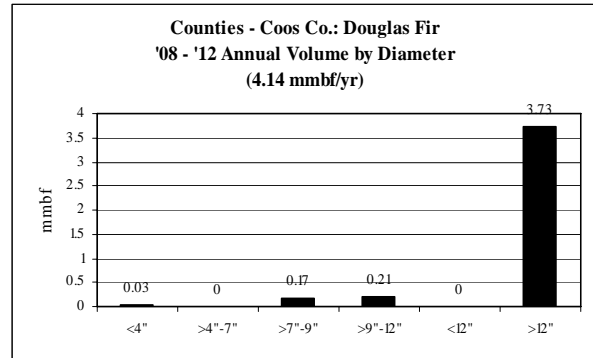
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.8

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

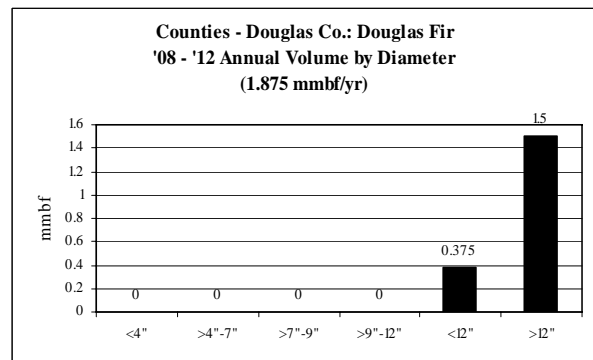
E

Douglas Fir Counties: Coos County	5-yr = 20.7 mmbf; 4.14 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year • <4" = 1% (.15 mmbf) • >4"-7" = 0% (0 mmbf)
gT = 750	<ul style="list-style-type: none"> • >7"-9" = 4% (.85 mmbf) • >9"-12" = 5% (1.05 mmbf) • <12" = 0% (0 mmbf)
S = 1.9	<ul style="list-style-type: none"> • >12" = 90% (18.65 mmbf)
L = 18.65	<ul style="list-style-type: none"> • >12" = 90% (18.65 mmbf)



F

Douglas Fir Counties: Douglas County	5-yr = 9.375 mmbf; 1.875 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
gT = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 20% (1.875 mmbf)
S = 1.875	<ul style="list-style-type: none"> • >12" = 80% (7.5 mmbf)
L = 7.5	<ul style="list-style-type: none"> • >12" = 80% (7.5 mmbf)



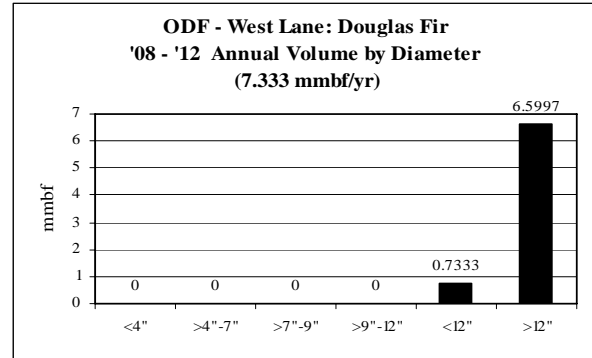
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.9

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

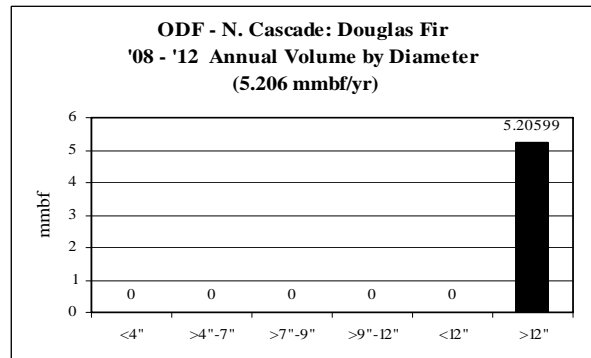
G

Douglas Fir ODF: W. Lane Dist.	5-yr = 36.666 mmbf; 7.333 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 3.666	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 10% (3.666 mmbf)
L = 32.998	<ul style="list-style-type: none"> • >12" = 90% (32.998 mmbf)



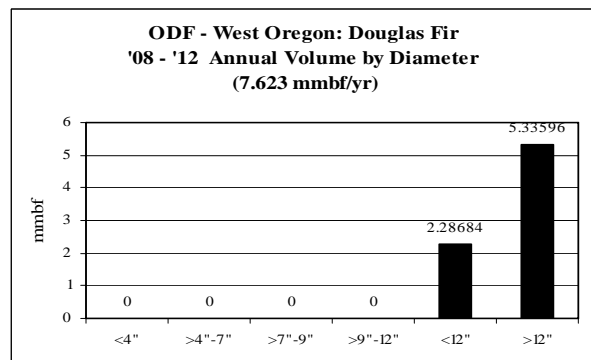
H

Douglas Fir ODF: N. Cascade Dist.	5-yr = 26.03 mmbf; 5.206 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 0% (0 mmbf)
L = 26.03	<ul style="list-style-type: none"> • >12" = 100% (26.03 mmbf)



I

Douglas Fir ODF: W. Oregon Dist.	5-yr = 38.144 mmbf; 7.623 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 11.434	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 30% (11.434 mmbf)
L = 26.679	<ul style="list-style-type: none"> • >12" = 70% (26.679 mmbf)



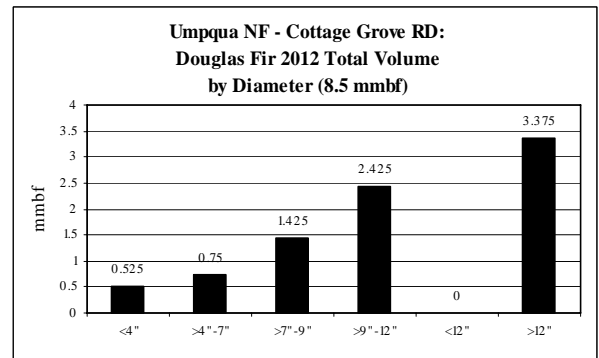
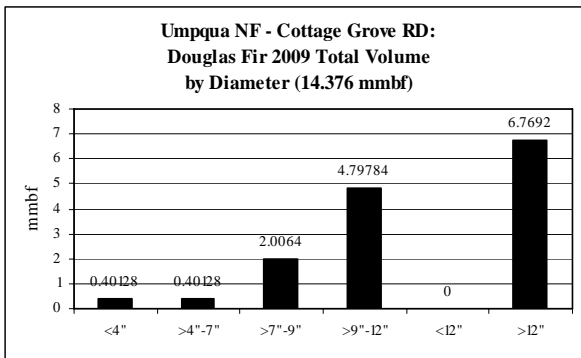
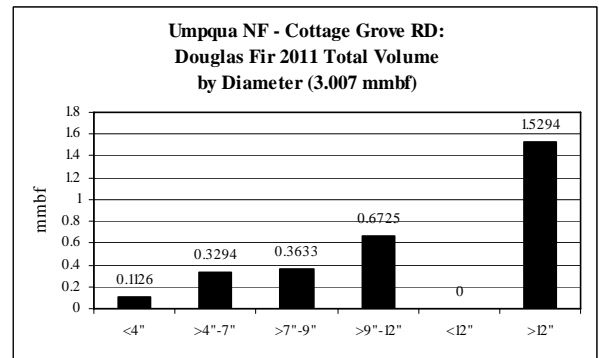
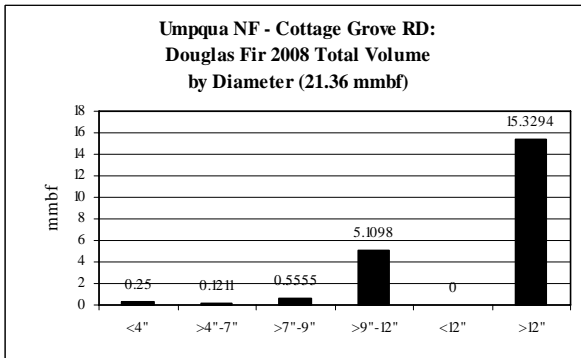
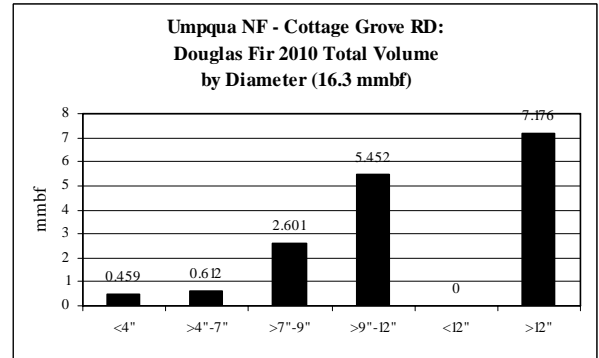
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.10

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

J

Douglas Fir Umpqua NF: Cottage Grove RD	5-yr = 63.549 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 19,808	<ul style="list-style-type: none"> • <4" = 3% (1.748 mmbf) • >4"-7" = 9% (2.214 mmbf)
S = 25.408	<ul style="list-style-type: none"> • >7"-9" = 11% (6.951 mmbf) • >9"-12" = 29% (18.4572 mmbf) • <12" = 0% (0 mmbf)
L = 34.179	<ul style="list-style-type: none"> • >12" = 54% (34.179 mmbf)



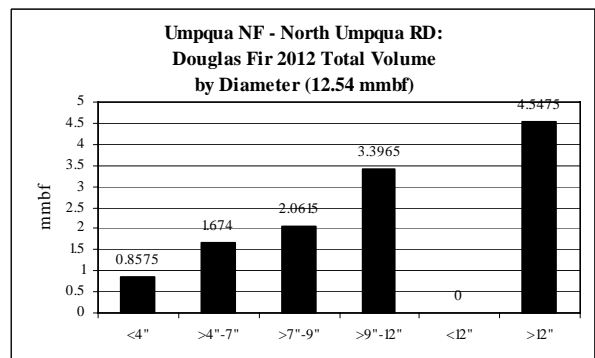
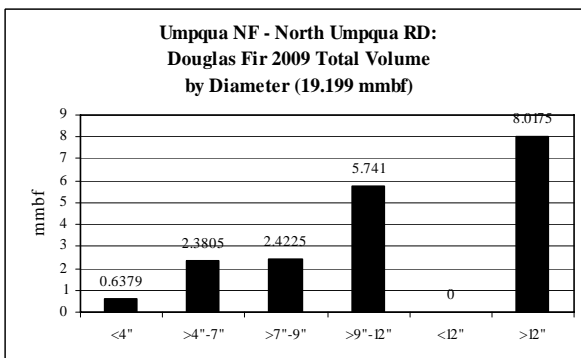
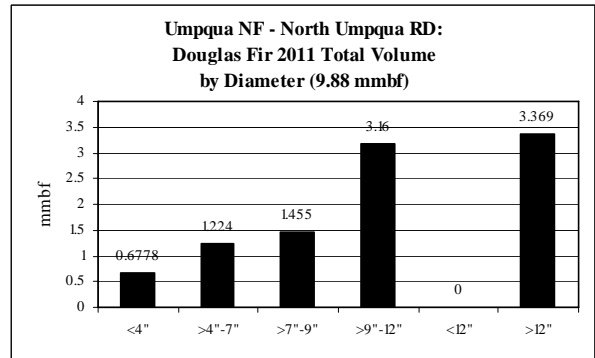
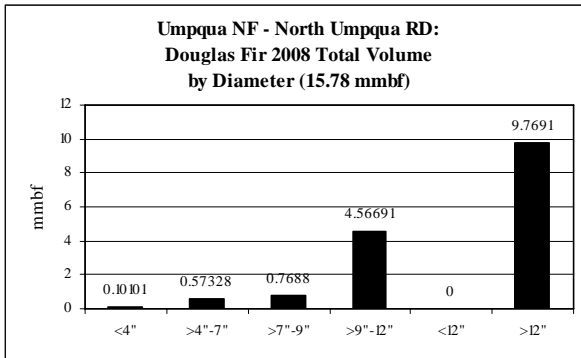
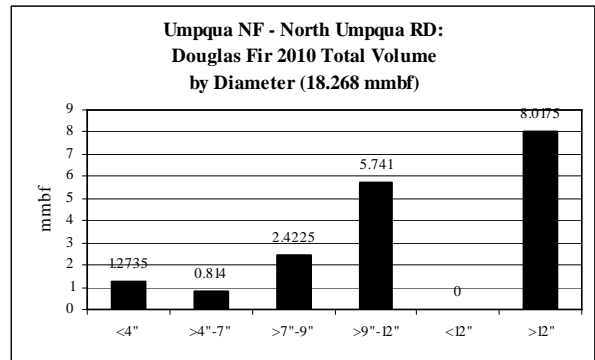
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.11

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

K

Douglas Fir Umpqua NF: North Umpqua RD	5-yr = 75.669 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 51,067	<ul style="list-style-type: none"> • <4" = 5% (3.547 mmbf) • >4"-7" = 9% (6.666 mmbf)
S = 31.735	<ul style="list-style-type: none"> • >7"-9" = 12% (9.13 mmbf) • >9"-12" = 30% (22.605 mmbf) • <12" = 0% (0 mmbf)
L = 33.72	<ul style="list-style-type: none"> • >12" = 45% (33.72 mmbf)



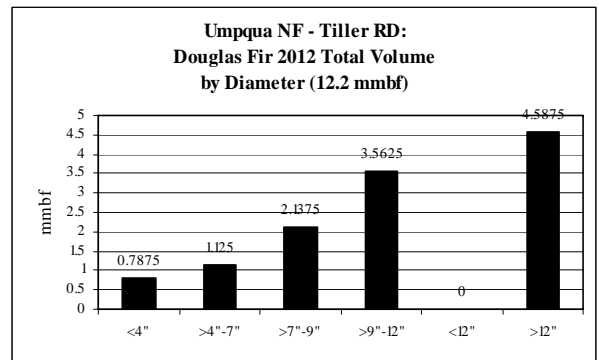
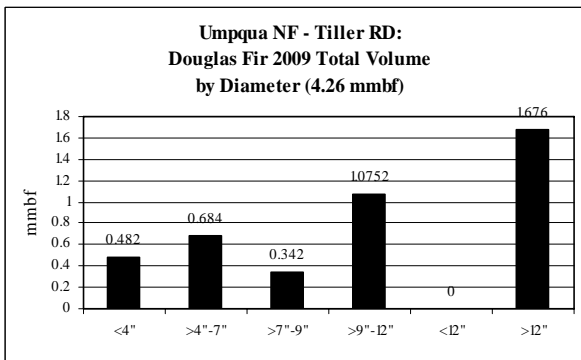
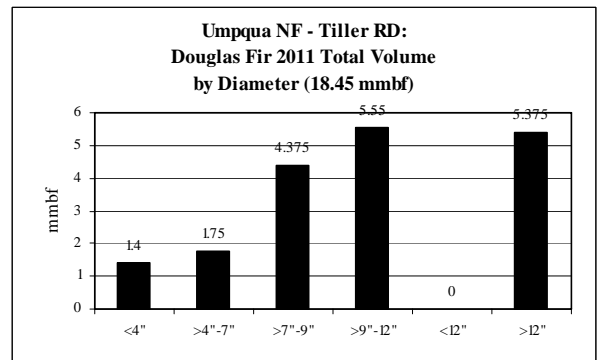
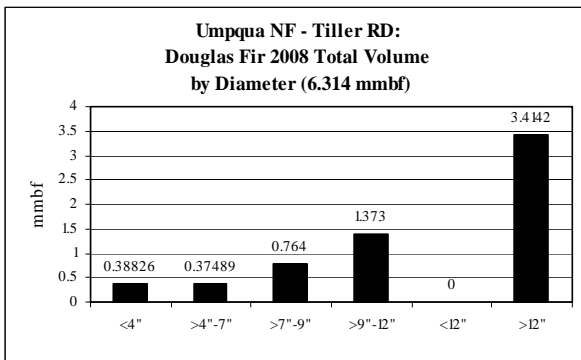
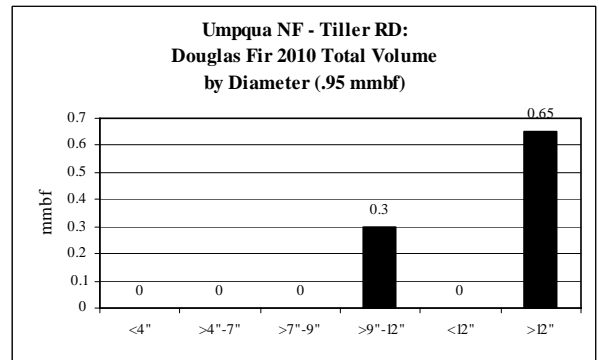
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.12

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

L

Douglas Fir Umpqua NF: Tiller RD	5-yr = 42.17 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 34,958	<ul style="list-style-type: none"> • <4" = 7% (3.057 mmbf) • >4"-7" = 4% (3.934 mmbf)
S = 19.478	<ul style="list-style-type: none"> • >7"-9" = 18% (7.618 mmbf) • >9"-12" = 28% (11.86 mmbf) • <12" = 0% (0 mmbf)
L = 15.702	<ul style="list-style-type: none"> • >12" = 37% (15.702 mmbf)



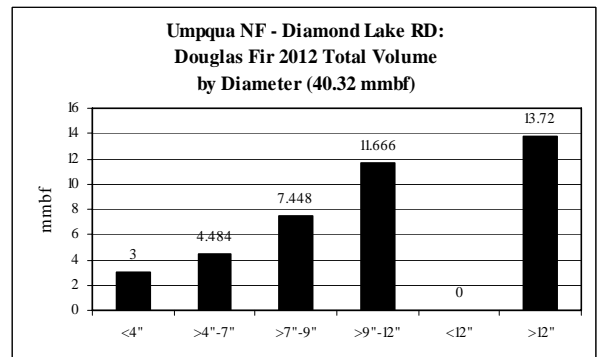
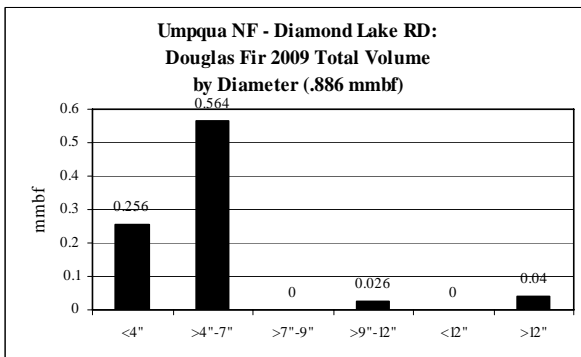
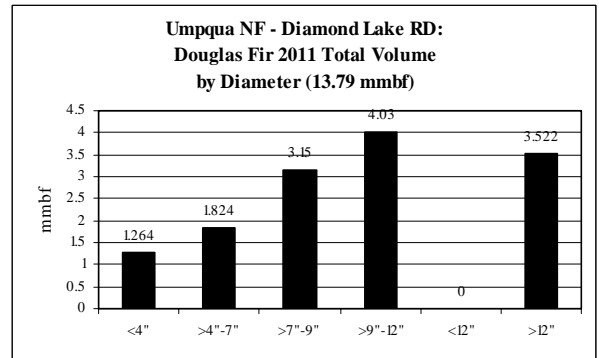
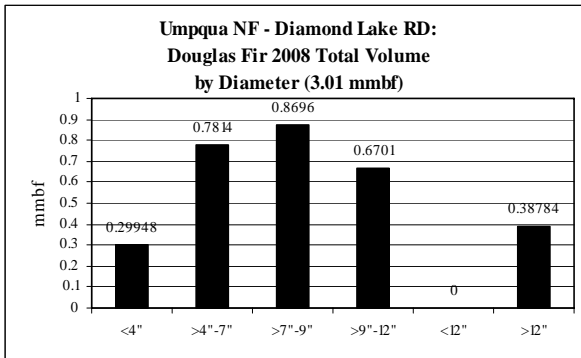
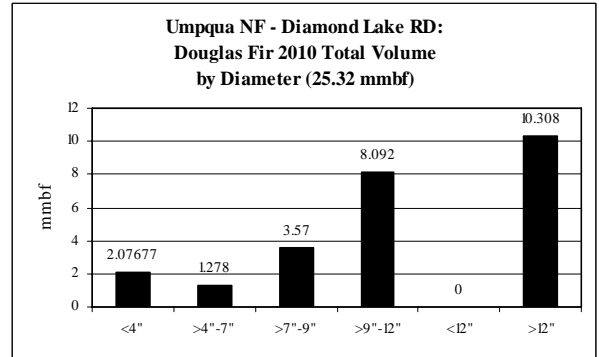
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.13

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

M

Douglas Fir Umpqua NF: Diamond Lake RD	5-yr = 83.327 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 79,138	<ul style="list-style-type: none"> • <4" = 8% (6.896 mmbf) • >4"-7" = 11% (8.931 mmbf)
S = 39.52	<ul style="list-style-type: none"> • >7"-9" = 18% (15.037 mmbf) • >9"-12" = 29% (24.484 mmbf) • <12" = 0% (0 mmbf)
L = 27.978	<ul style="list-style-type: none"> • >12" = 34% (27.978 mmbf)



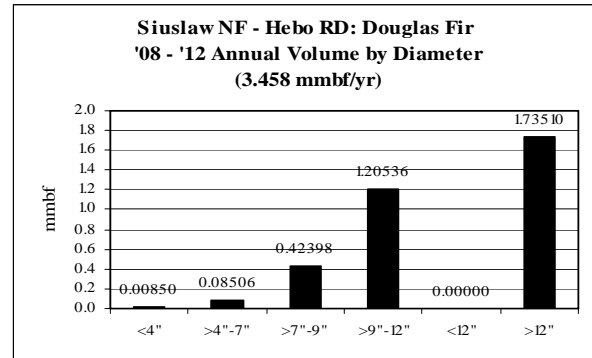
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.14

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

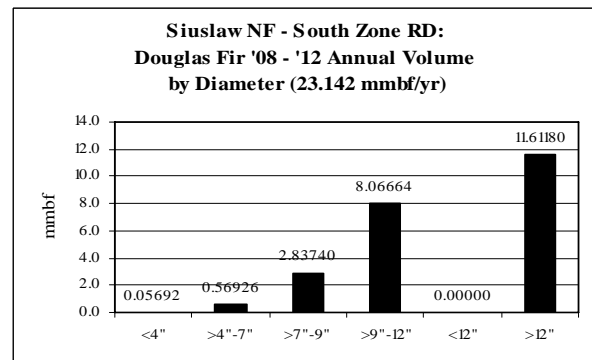
N

Douglas Fir Siuslaw NF: Hebo RD	5-yr = 17.29 mmbf; 3.458 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 2,339	<ul style="list-style-type: none"> • <4" = <1% (.0425 mmbf) • >4"-7" = 2% (.425 mmbf)
S = 8.147	<ul style="list-style-type: none"> • >7"-9" = 12% (2.12 mmbf) • >9"-12" = 35% (6.027 mmbf) • <12" = 0% (0 mmbf)
L = 8.675	<ul style="list-style-type: none"> • >12" = 50% (8.675 mmbf)



O

Douglas Fir Siuslaw NF: South Zone RD	5-yr = 115.71 mmbf; 23.142 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 15,654	<ul style="list-style-type: none"> • <4" = <1% (.285 mmbf) • >4"-7" = 2% (2.846 mmbf)
S = 54.52	<ul style="list-style-type: none"> • >7"-9" = 12% (14.187 mmbf) • >9"-12" = 35% (40.333 mmbf) • <12" = 0% (0 mmbf)
L = 58.059	<ul style="list-style-type: none"> • >12" = 50% (58.059 mmbf)



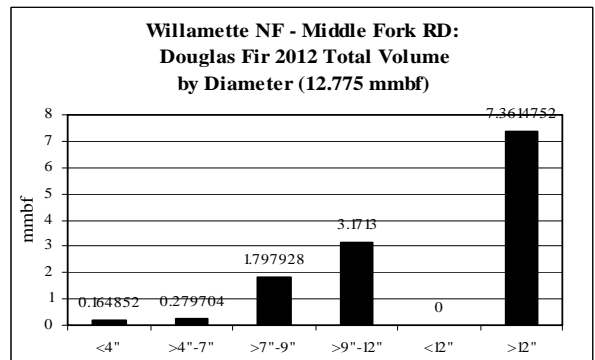
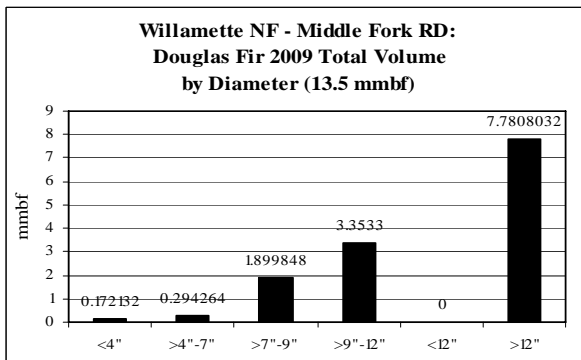
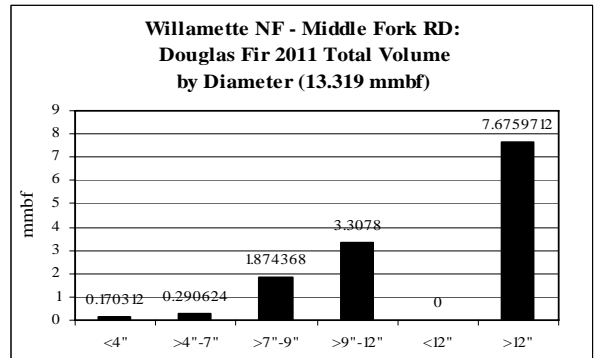
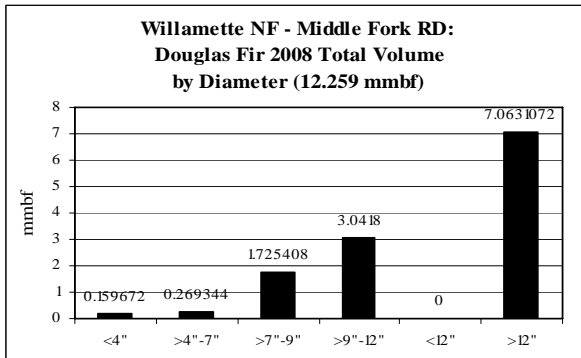
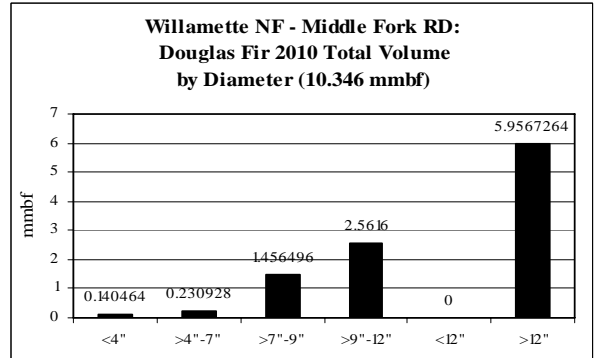
**Western Oregon: Douglas Fir CROP offering/removal '08 - '12
(by agency)**

ROM # DF 1.15

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

P

Douglas Fir Willamette NF: Middle Fork RD	5-yr = 62.2 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 10,861	<ul style="list-style-type: none"> <4" = 1% (.807 mmbf) >4"-7" = 2% (1.365 mmbf)
S = 24.19	<ul style="list-style-type: none"> >7"-9" = 14% (8.754 mmbf) >9"-12" = 25% (15.435 mmbf) <12" = 0% (0 mmbf)
L = 35.838	<ul style="list-style-type: none"> >12" = 84% (35.838 mmbf)



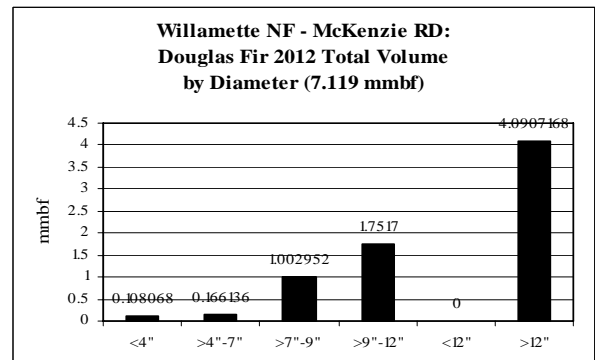
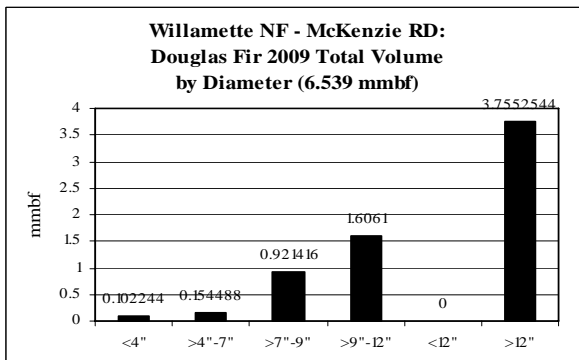
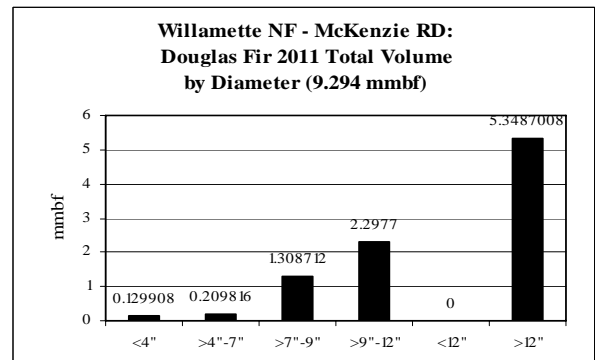
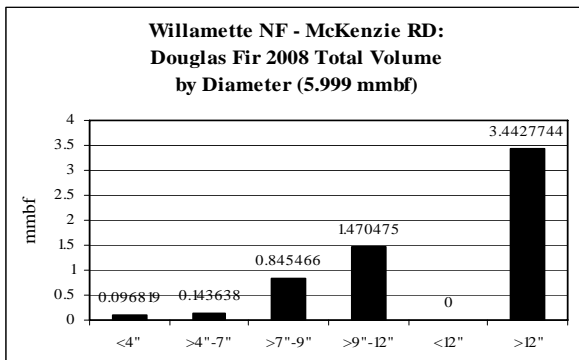
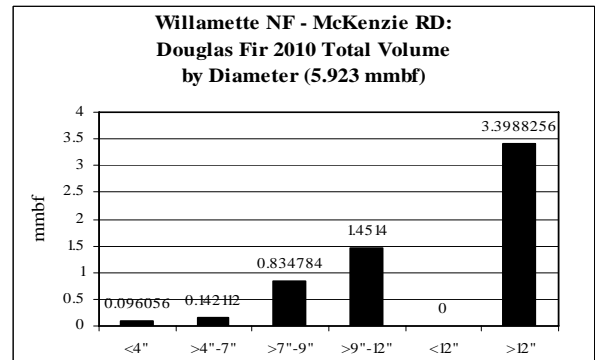
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.16

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

Q

Douglas Fir Willamette NF: McKenzie RD	5-yr = 34.876 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 6,746	<ul style="list-style-type: none"> <4" = 2% (.533 mmbf) >4"-7" = 2% (.816 mmbf)
S = 13.49	<ul style="list-style-type: none"> >7"-9" = 14% (4.913 mmbf) >9"-12" = 25% (8.577 mmbf) <12" = 0% (0 mmbf)
L = 20.036	<ul style="list-style-type: none"> >12" = 57% (20.036 mmbf)



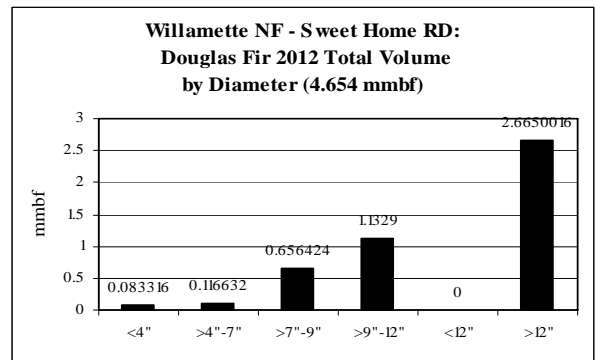
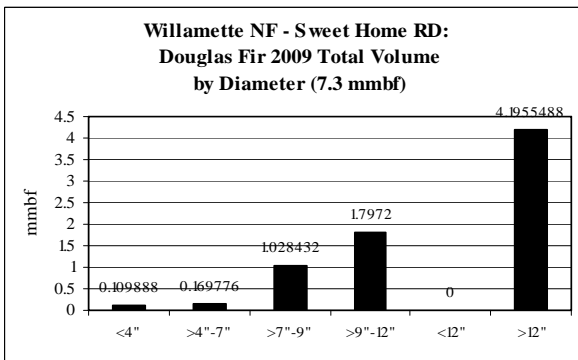
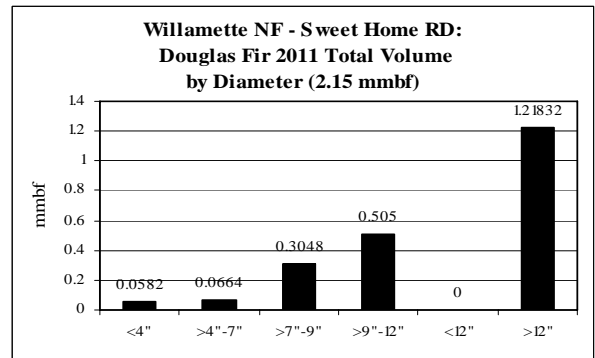
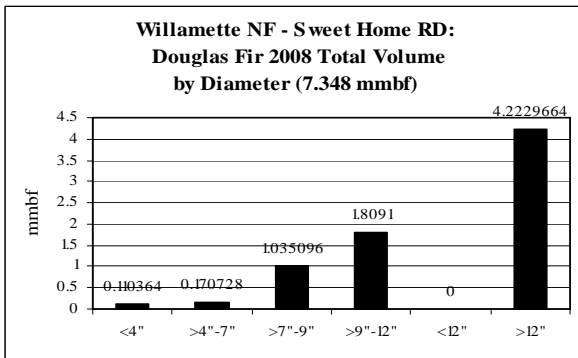
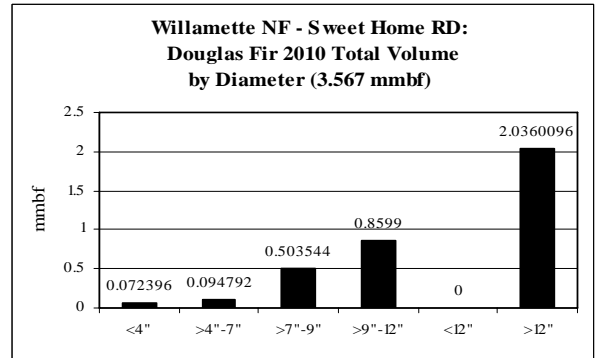
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.17

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

R

Douglas Fir Willamette NF: Sweet Home RD	5-yr = 25.02 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 5,262	<ul style="list-style-type: none"> • <4" = 2% (.434 mmbf) • >4"-7" = 2% (.618 mmbf)
S = 9.632	<ul style="list-style-type: none"> • >7"-9" = 14% (3.528 mmbf) • >9"-12" = 24% (6.104 mmbf) • <12" = 0% (0 mmbf)
L = 14.338	<ul style="list-style-type: none"> • >12" = 57% (14.338 mmbf)



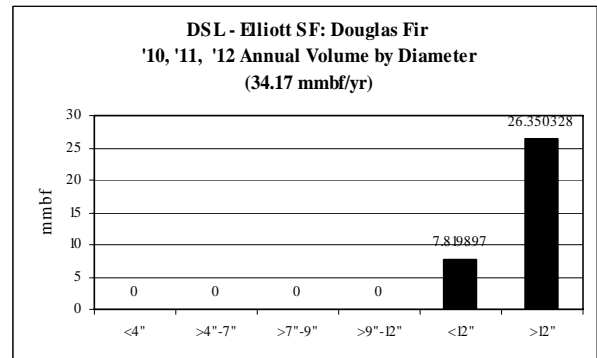
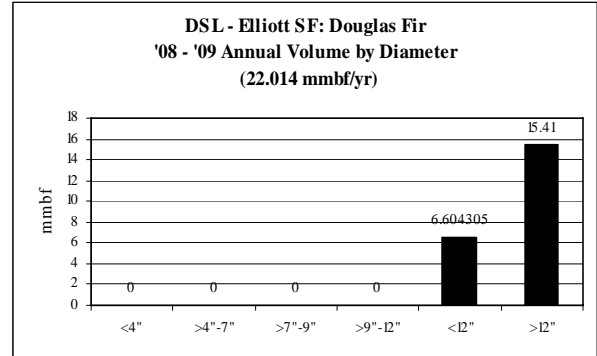
**Western Oregon: Douglas Fir CROP offering/removal '08 – '12
(by agency)**

ROM # DF 1.18

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

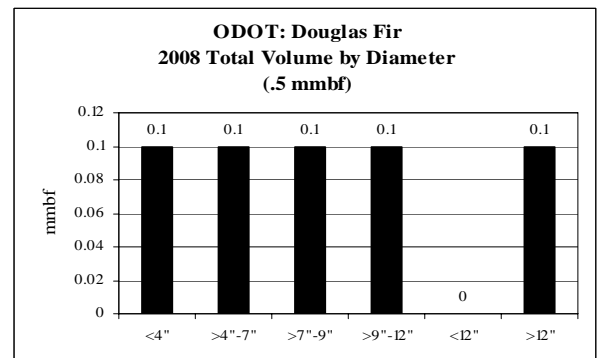
S

Douglas Fir DSL: Elliott SF	5-yr = 146.539 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 0	<ul style="list-style-type: none"> <4" = 0% (0 mmbf) >4"-7" = 0% (0 mmbf)
S = 36.668	<ul style="list-style-type: none"> >7"-9" = 0% (0 mmbf) >9"-12" = 0% (0 mmbf) <12" = 25% (36.668 mmbf)
L = 109.871	<ul style="list-style-type: none"> >12" = 75% (109.871 mmbf)



T

Douglas Fir ODOT	5-yr = 0.5 mmbf
	<ul style="list-style-type: none"> Only offered in 2008
gT = 1,000	<ul style="list-style-type: none"> <4" = 20% (.1 mmbf) >4"-7" = 20% (.1 mmbf)
S = .2	<ul style="list-style-type: none"> >7"-9" = 20% (.1 mmbf) >9"-12" = 20% (.1 mmbf) <12" = 0% (0 mmbf)
L = .1	<ul style="list-style-type: none"> >12" = 20% (.1 mmbf)



Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(gT = 131,604 / S = 101.27 mmbf / L = 83.91 mmbf)
(211.508 total mmbf)

ROM # WH 1.1

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

BLM: 4 Districts – 71%
(gT = 124,373 / S = 80.319 / L = 45.992)

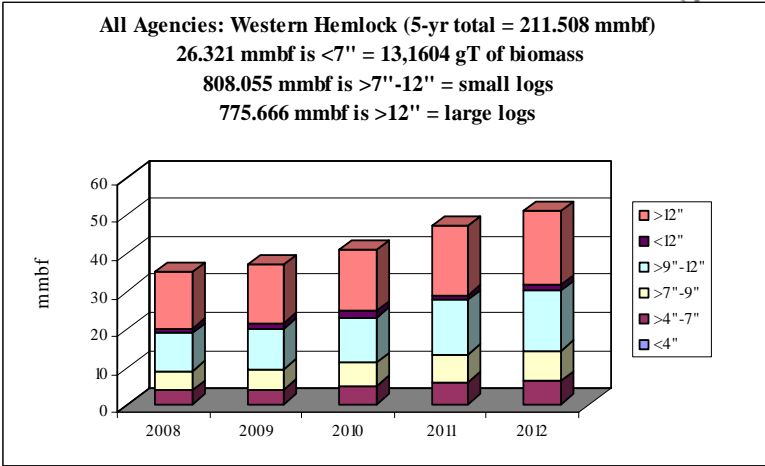
Siuslaw NF: 2 RDs – 3%
(gT = 946 / S = 3.298 / L = 3.512)

Willamette NF: 3 RDs – 16%
(gT = 5,034 / S = 13.089 / L = 19.8)

ODOT – <1%
(gT = 1,000 / S = .2 / L = .4)

ODF: 3 Districts – 5%
(gT = 0 / S = 3.3 / L = 8.259)

Counties: 2 Co.'s – 3%
(gT = 250 / S = 1.062 / L = 5.95)



Western Hemlock	gT	mmbf	
	Biomass	Small Log	Large Log
2008	20549.6068	16.2582	14.6688
2009	21180.5328	17.4819	15.3384
2010	25998.9648	19.6665	15.9524
2011	30778.8488	22.8883	18.3347
2012	33096.5728	24.9754	19.6222
Totals	131604.5261	101.2702703	83.9165
%	12%	48%	40%
mmbf	26.3209		

211.5077

Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(gT = 131,604 / S = 101.27 mmbf / L = 83.91 mmbf)
(211.508 total mmbf)

ROM # WH 1.2

WH = Western hemlock

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

BLM:

- A** *Coos Bay District (gT = 450 / S = 17.3 / L = 5.95)*
- B** *Eugene District (gT = 34,000 / S = 23.4 / L = 18.9)*
- C** *Roseburg District (gT = 3,678 / S = 3.683 / L = 2.455)*
- D** *Salem District (gT = 86,245 / S = 35.936 / L = 18.687)*

Counties:

- E** *Coos Co. (gT = 250 / S = .75 / L = 4.7)*
- F** *Douglas Co. (gT = 0 / S = .3125 / L = 1.25)*

ODE:

- G** *W. Lane District*
- H** *N. Cascade District (gT = 0 / S = 0 / L = .537)*
- I** *W. Oregon District (gT = 0 / S = 3.3 / L = 7.723)*

Umpqua NF:

- J** *Cottage Grove RD*
- K** *N. Umpqua RD*
- L** *Tiller RD*
- M** *Diamond Lake RD*

Siuslaw NF:

- N** *Hebo RD (gT = 123 / S = .428 / L = .456)*
- O** *South Zone RD (gT = 823 / S = 2.869 / L = 3.056)*

Willamette NF:

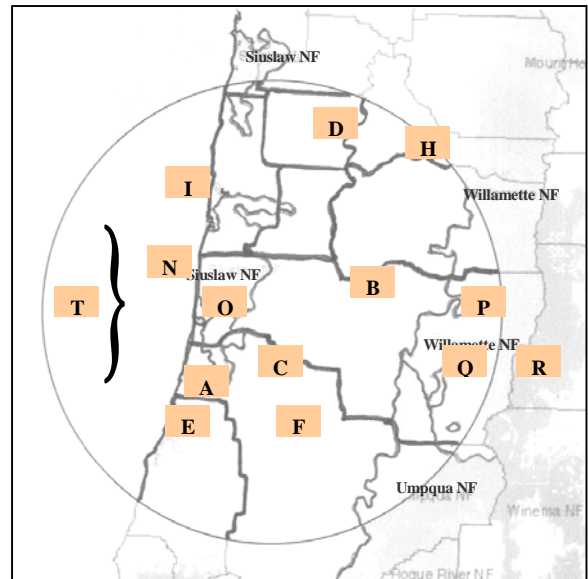
- P** *Middle Fork RD (gT = 2,603 / S = 6.768 / L = 10.239)*
- Q** *McKenzie RD (gT = 1,427 / S = 3.711 / L = 5.615)*
- R** *Sweet Home RD (gT = 1,003 / S = 2.609 / L = 3.947)*

DSL:

- S** *Elliott SF*

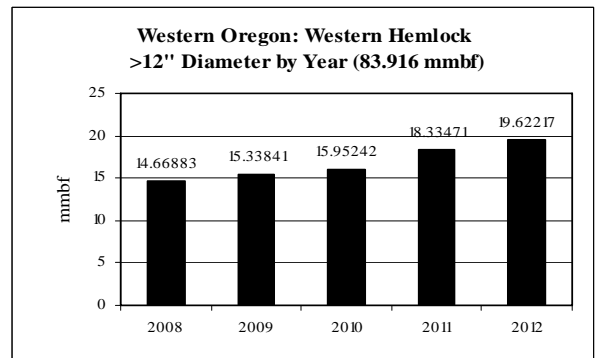
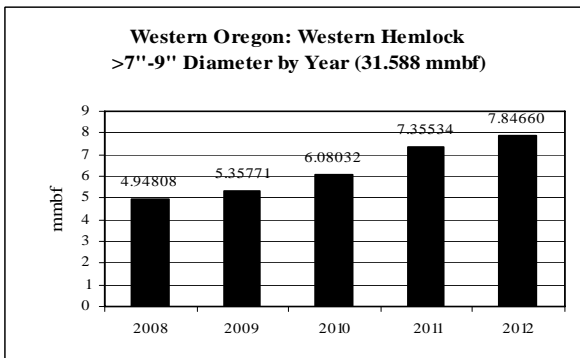
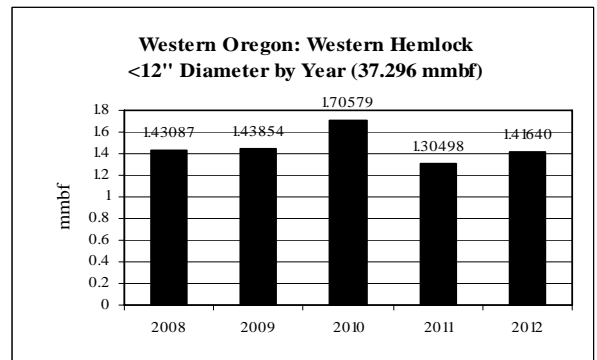
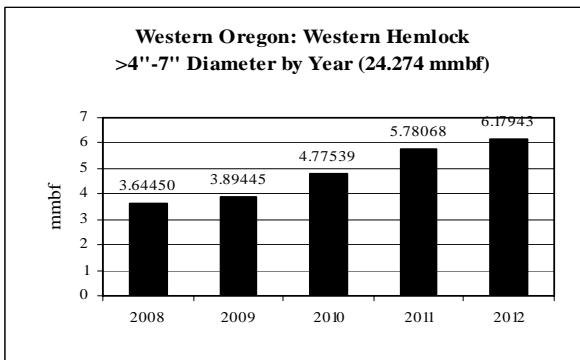
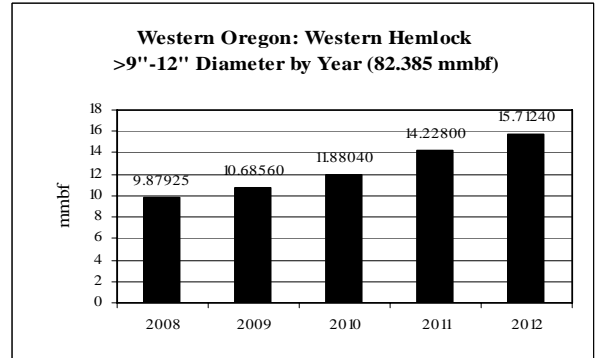
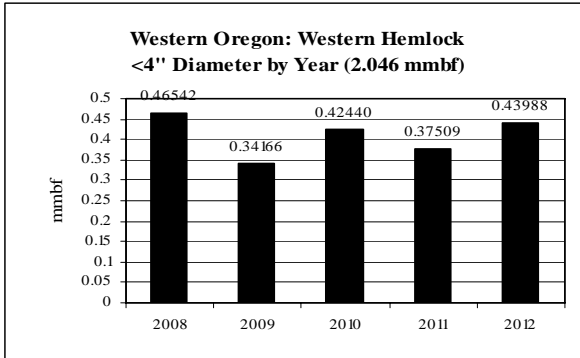
ODOT:

- T** *ODOT (gT = 1,000 / S = .2 / L = .4)*



Western Hemlock: Diameter by Year

ROM # WH 1.3



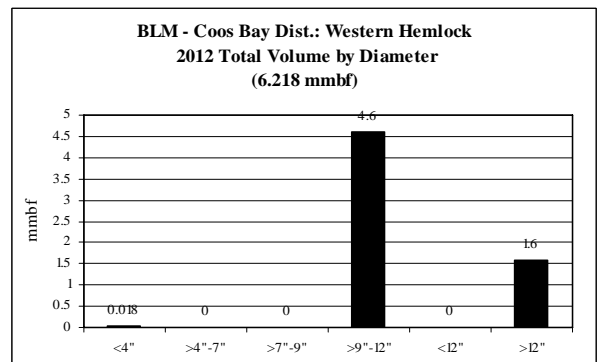
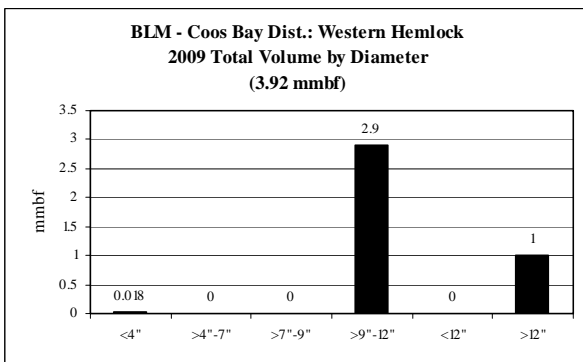
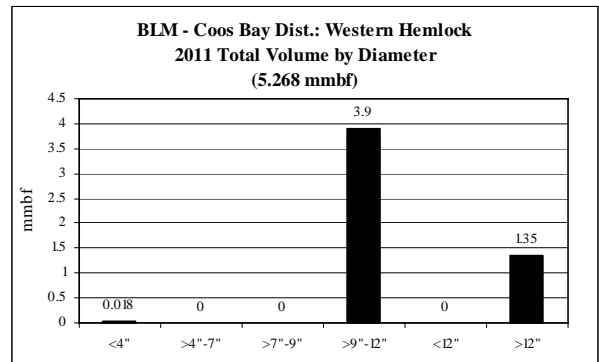
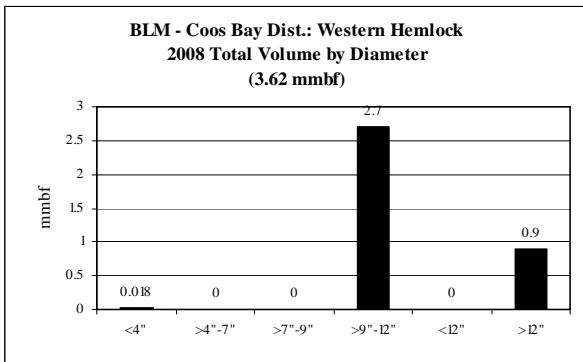
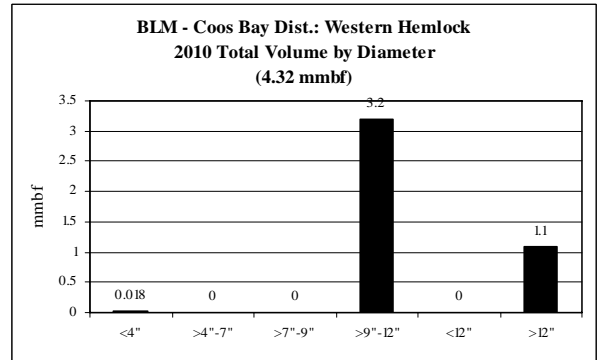
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.4

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

A

Western Hemlock BLM: Coos Bay Dist.	5-yr = 23.34 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 450	<ul style="list-style-type: none"> • <4" = <1% (.09 mmbf) • >4"-7" = 0% (0 mmbf)
S = 17.3	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 74% (17.3 mmbf) • <12" = 0% (0 mmbf)
L = 5.95	<ul style="list-style-type: none"> • >12" = 25% (5.95 mmbf)



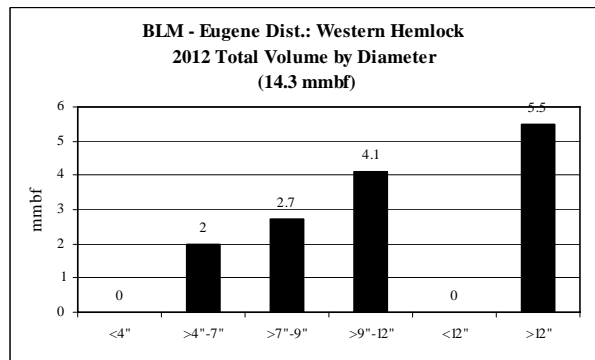
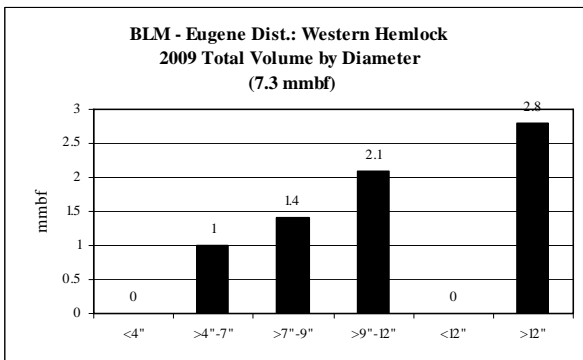
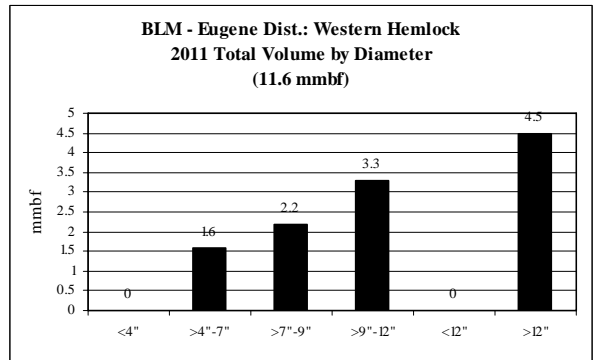
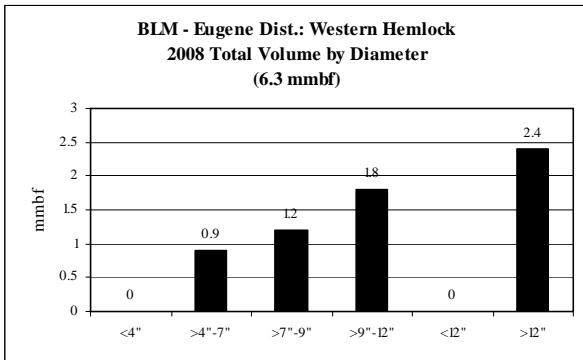
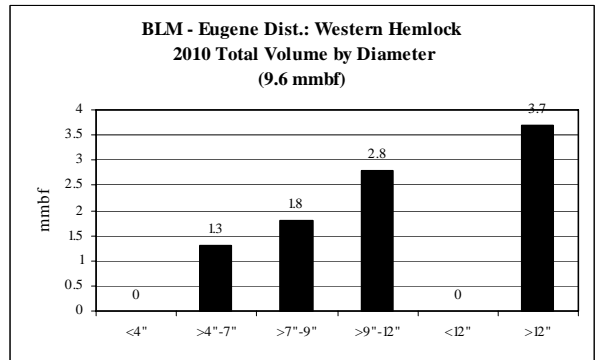
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.5

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

B

Western Hemlock BLM: Eugene Dist.	5-yr = 49.1 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 34,000	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 14% (6.8 mmbf)
S = 23.4	<ul style="list-style-type: none"> • >7"-9" = 19% (9.3 mmbf) • >9"-12" = 29% (14.1 mmbf) • <12" = 0% (0 mmbf)
L = 18.9	<ul style="list-style-type: none"> • >12" = 38% (18.9 mmbf)



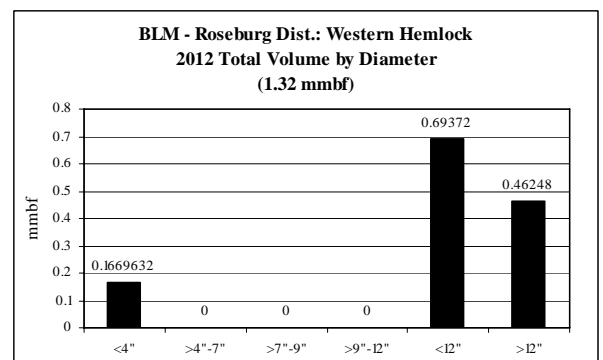
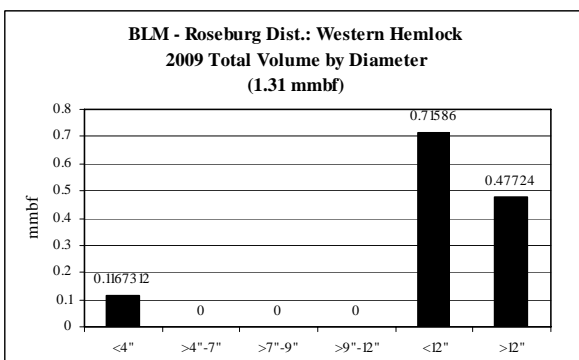
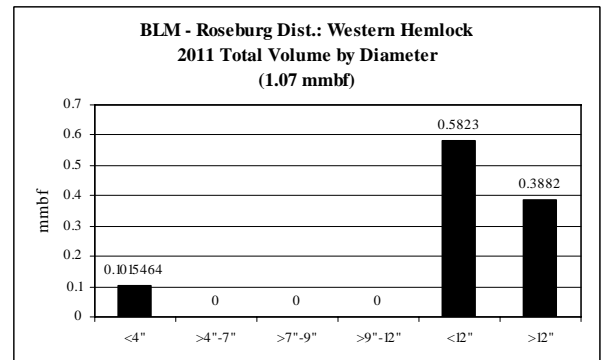
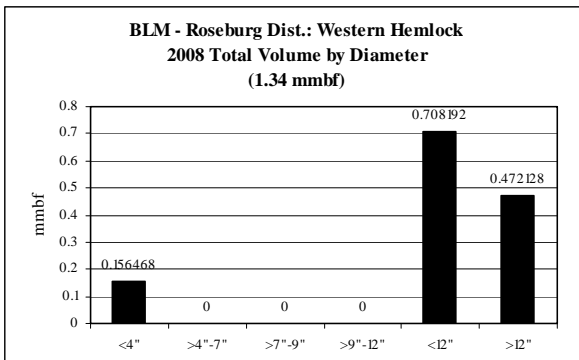
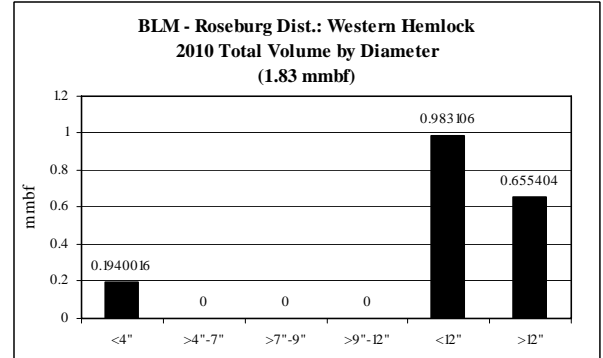
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.6

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

C

Western Hemlock BLM: Roseburg Dist.	5-yr = 6.874 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 3,678	<ul style="list-style-type: none"> <4" = 11% (.736 mmbf) >4"-7" = 0% (0 mmbf)
S = 3.683	<ul style="list-style-type: none"> >7"-9" = 0% (0 mmbf) >9"-12" = 0% (0 mmbf) <12" = 54% (3.683 mmbf)
L = 2.455	<ul style="list-style-type: none"> >12" = 36% (2.455 mmbf)



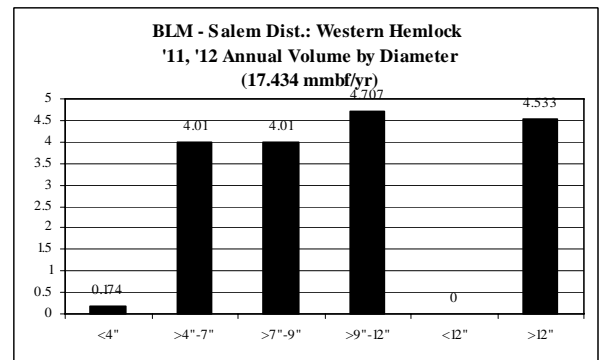
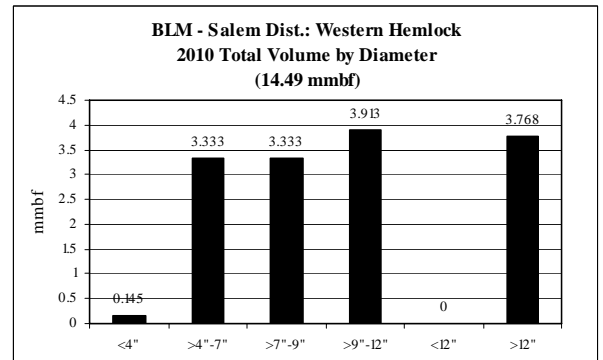
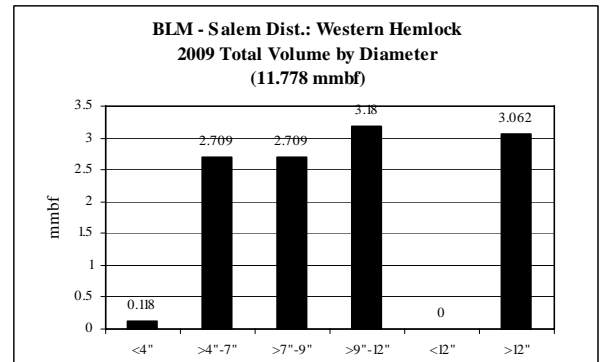
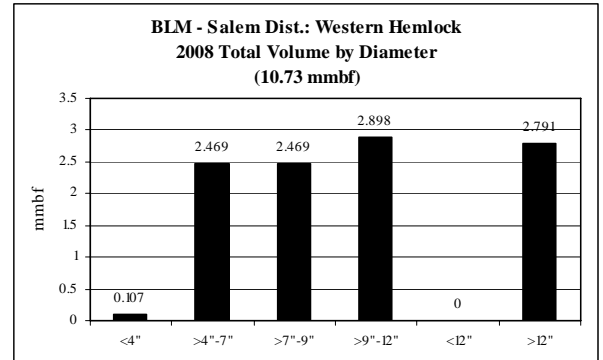
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.7

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

D

Western Hemlock BLM: Salem Dist.	5-yr = 71.872 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 86,245	<ul style="list-style-type: none"> • <4" = 1% (.718 mmbf) • >4"-7" = 23% (16.531 mmbf)
S = 35.936	<ul style="list-style-type: none"> • >7"-9" = 23% (16.531 mmbf) • >9"-12" = 27% (19.405 mmbf) • <12" = 0% (0 mmbf)
L = 18.687	<ul style="list-style-type: none"> • >12" = 26% (18.687 mmbf)



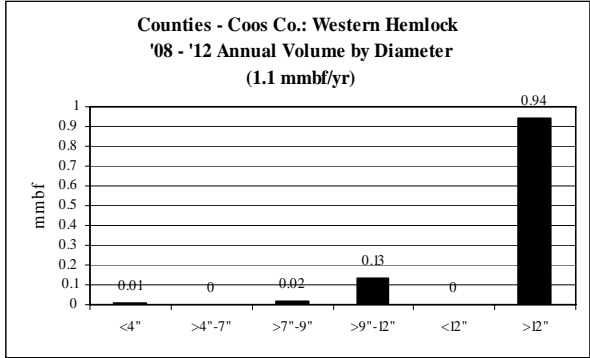
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.8

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

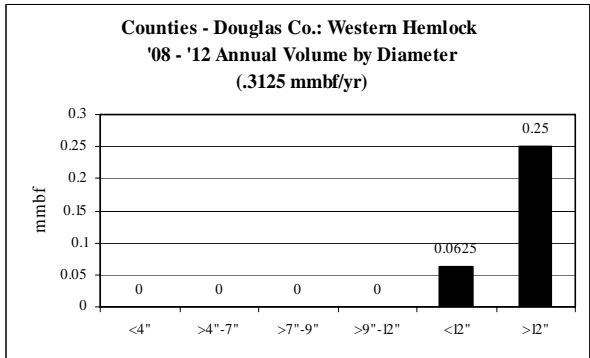
E

Western Hemlock Counties: Coos County	5-yr = 5.5 mmbf; 1.1 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 250	<ul style="list-style-type: none"> • <4" = 1% (.05 mmbf) • >4"-7" = 0% (0 mmbf)
S = .75	<ul style="list-style-type: none"> • >7"-9" = 2% (.1 mmbf) • >9"-12" = 12% (.65 mmbf) • <12" = 0% (0 mmbf)
L = 4.7	<ul style="list-style-type: none"> • >12" = 85% (4.7 mmbf)



F

Western Hemlock Counties: Douglas County	5-yr = 1.562 mmbf; .3125 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .3125	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 20% (.3125 mmbf)
L = 1.25	<ul style="list-style-type: none"> • >12" = 80% (1.25 mmbf)



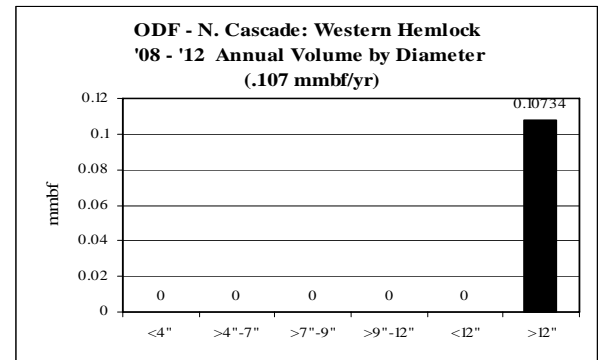
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.9

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

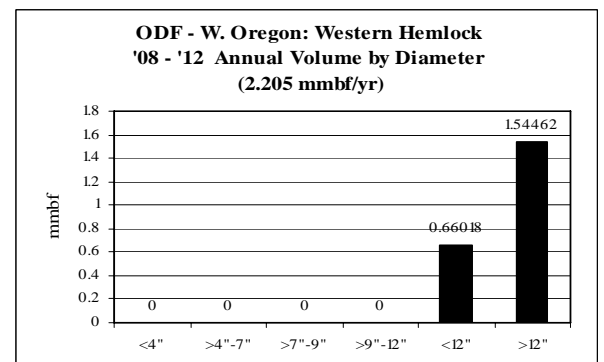
H

Western Hemlock ODF: N. Cascade Dist.	5-yr = .537 mmbf; .107 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 0% (0 mmbf)
L = .537	<ul style="list-style-type: none"> • >12" = 100% (.537 mmbf)



I

Western Hemlock ODF: W. Oregon Dist.	5-yr = 17.528 mmbf; 2.205 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 3.301	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 30% (3.301 mmbf)
L = 7.723	<ul style="list-style-type: none"> • >12" = 70% (7.723 mmbf)



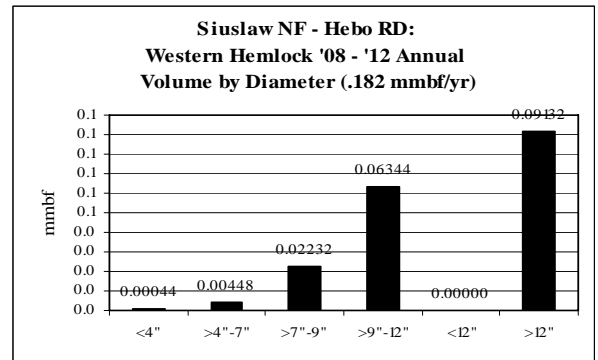
Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)

ROM # WH 1.10

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

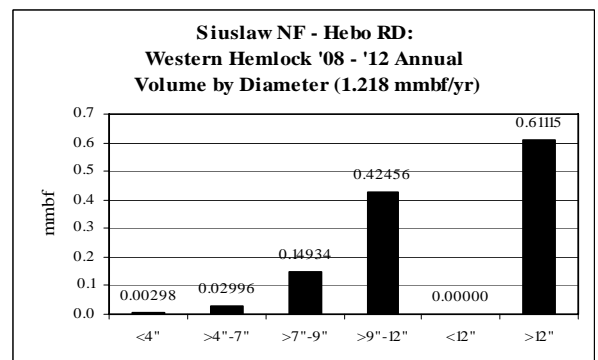
N

Western Hemlock Siuslaw NF: Hebo RD	5-yr = .9099 mmbf; .182 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 123	<ul style="list-style-type: none"> • <4" = <1% (.002 mmbf) • >4"-7" = 2% (.022 mmbf)
S = .428	<ul style="list-style-type: none"> • >7"-9" = 12% (.111 mmbf) • >9"-12" = 35% (.317 mmbf) • <12" = 0% (0 mmbf)
L = .456	<ul style="list-style-type: none"> • >12" = 50% (.456 mmbf)



O

Western Hemlock Siuslaw NF: South Zone RD	5-yr = 6.089 mmbf; 1.218 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 823	<ul style="list-style-type: none"> • <4" = <1% (.0149 mmbf) • >4"-7" = 2% (.1498 mmbf)
S = 2.869	<ul style="list-style-type: none"> • >7"-9" = 12% (.7467 mmbf) • >9"-12" = 35% (2.122 mmbf) • <12" = 0% (0 mmbf)
L = 3.056	<ul style="list-style-type: none"> • >12" = 50% (3.056 mmbf)



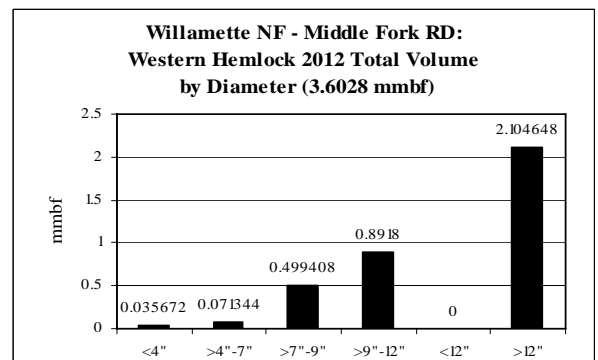
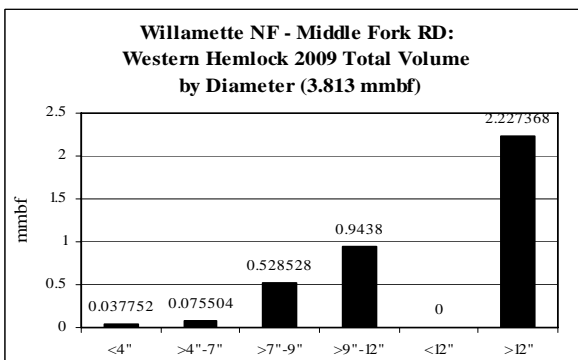
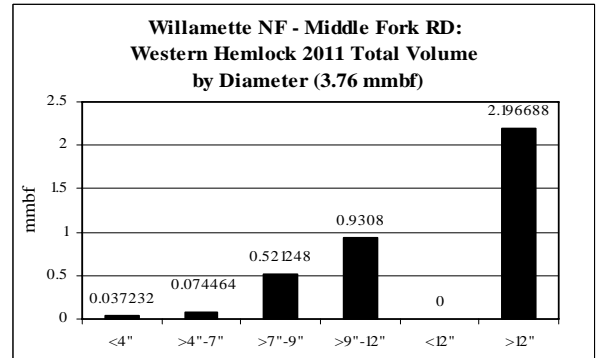
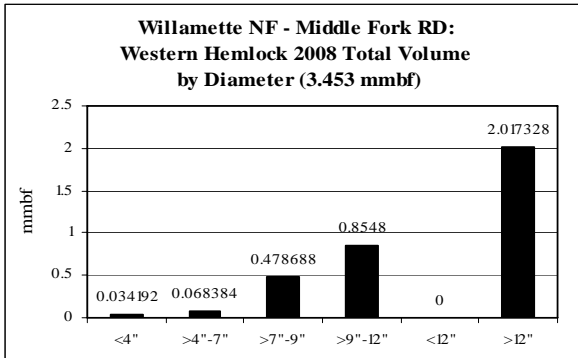
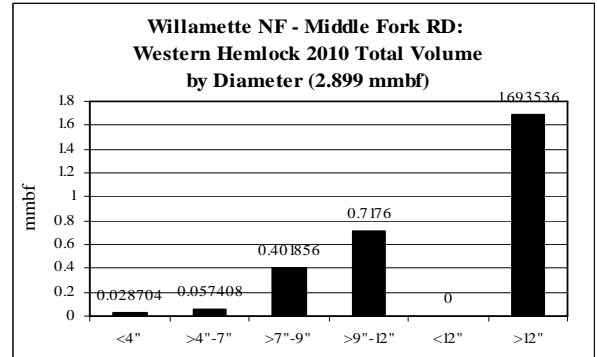
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.11

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

P

Western Hemlock Willamette NF: Middle Fork RD	5-yr = 17.528 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 2,603	<ul style="list-style-type: none"> <4" = 1% (.173 mmbf) >4"-7" = 2% (347 mmbf)
S = 6.768	<ul style="list-style-type: none"> >7"-9" = 14% (2.429 mmbf) >9"-12" = 25% (4.338 mmbf) <12" = 0% (0 mmbf)
L = 10.239	<ul style="list-style-type: none"> >12" = 58% (10.239 mmbf)



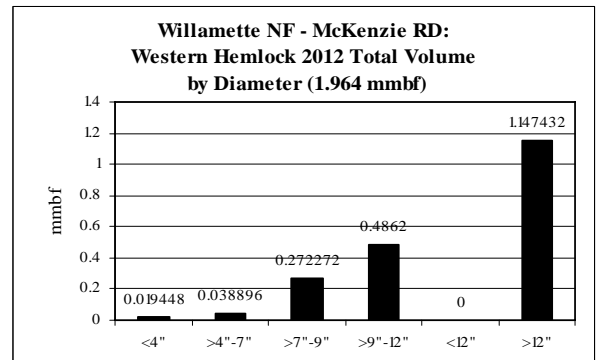
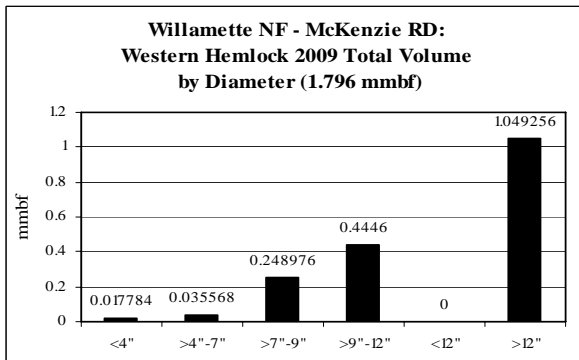
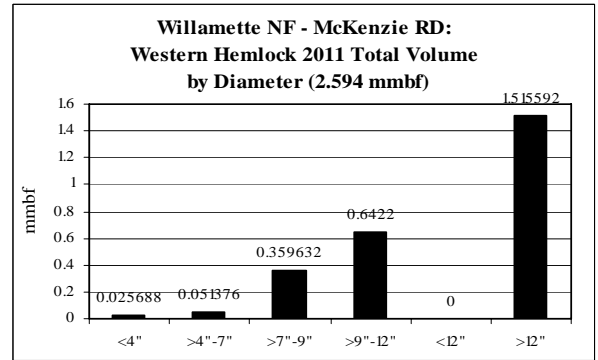
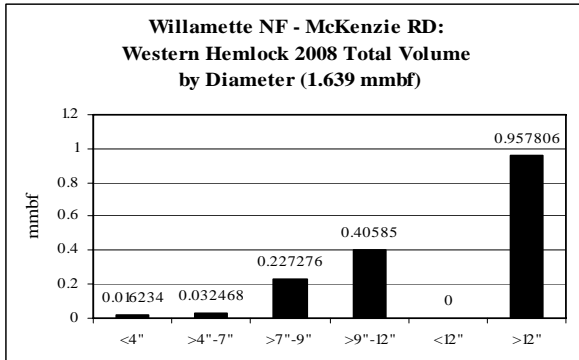
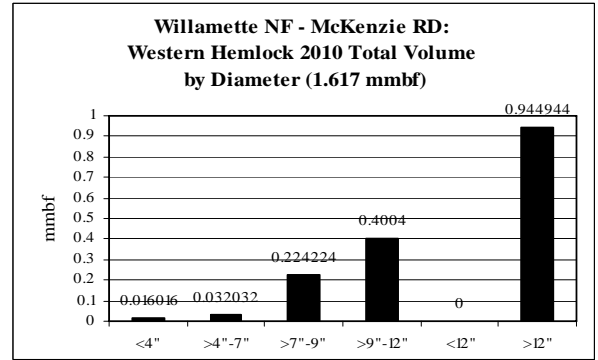
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.12

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

Q

Western Hemlock Willamette NF: McKenzie RD	5-yr = 9.612 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 1,427	<ul style="list-style-type: none"> <4" = 1% (.095 mmbf) >4"-7" = 2% (.19 mmbf)
S = 3.712	<ul style="list-style-type: none"> >7"-9" = 14% (1.332 mmbf) >9"-12" = 25% (2.379 mmbf) <12" = 0% (0 mmbf)
L = 5.615	<ul style="list-style-type: none"> >12" = 58% (5.615 mmbf)



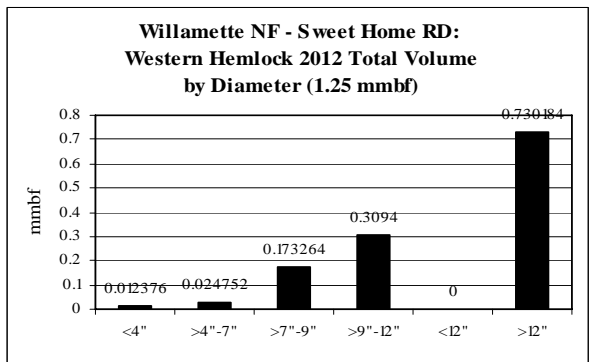
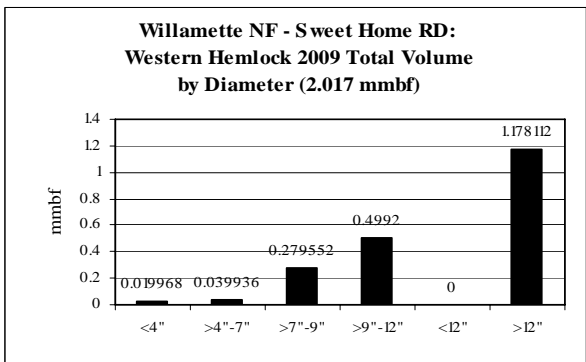
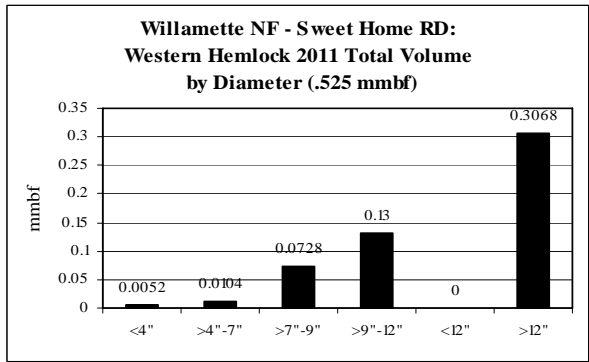
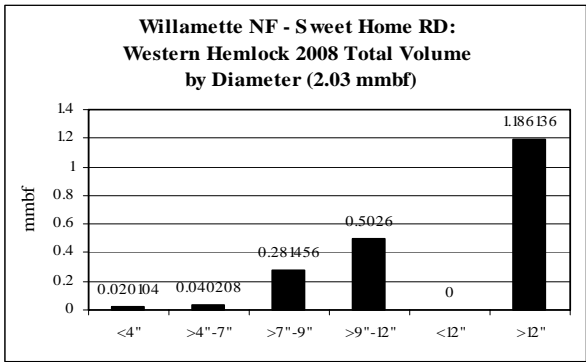
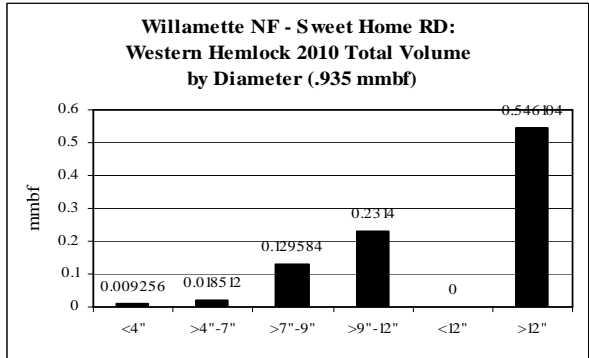
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.13

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

R

Western Hemlock Willamette NF: Sweet Home RD	5-yr = 6.757 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 1,003	<ul style="list-style-type: none"> • <4" = 1% (.067 mmbf) • >4"-7" = 2% (134 mmbf)
S = 2.609	<ul style="list-style-type: none"> • >7"-9" = 14% (.937 mmbf) • >9"-12" = 25% (1.672 mmbf) • <12" = 0% (0 mmbf)
L = 3.947	<ul style="list-style-type: none"> • >12" = 58% (3.947 mmbf)



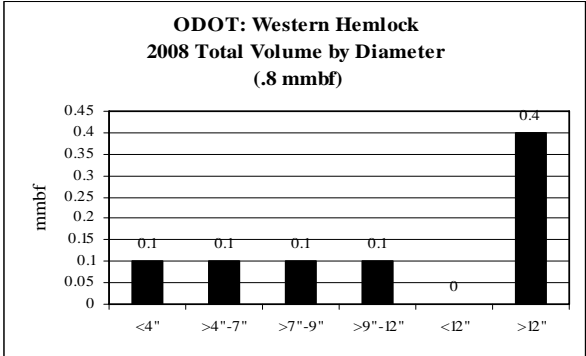
**Western Oregon: Western Hemlock CROP offering/removal '08 – '12
(by agency)**

ROM # WH 1.14

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

T

Western Hemlock ODOT	5-yr = .8 mmbf
	<ul style="list-style-type: none"> • Only offered in 2008
gT = 1,000	<ul style="list-style-type: none"> • <4" = 13% (.1 mmbf) • >4"-7" = 13% (.1 mmbf)
S = .2	<ul style="list-style-type: none"> • >7"-9" = 13% (.1 mmbf) • >9"-12" = 13% (.1 mmbf) • <12" = 0% (0 mmbf)
L = .4	<ul style="list-style-type: none"> • >12" = 50% (.4 mmbf)

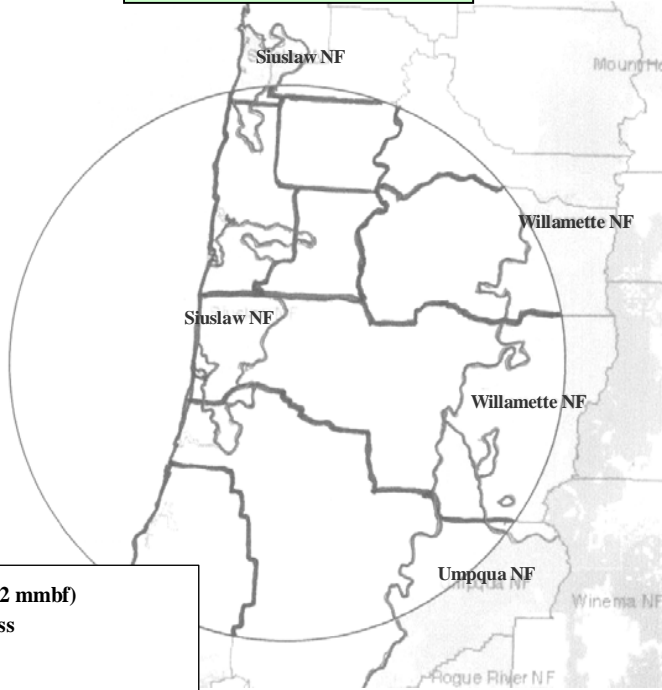


Western Oregon: White Woods CROP offering/removal '08 - '12
(gT = 43,484 / S = 26,162 mmbf / L = 9,732 mmbf)
(44.59 total mmbf)

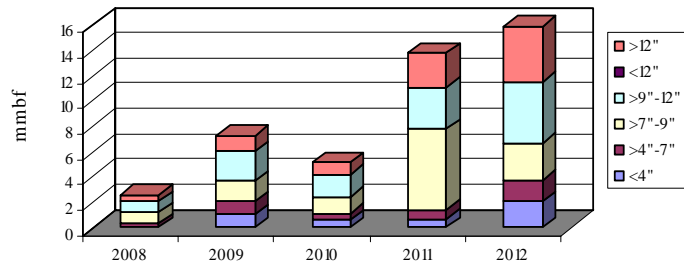
ROM # WW 1.1

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

Umpqua NF: 4 RDs - 100%
(gT = 43,484 / S = 26,162 / L = 9,732)



All Agencies: White Woods: (5-yr total = 44,592 mmbf)
8,696 mmbf is <7" = 43,484 gT of biomass
26,162 mmbf is >7"-12" = small logs
9,732 mmbf is >12" = large logs



	gT	mmbf	
White woods	Biomass	Small Log	Large Log
2008	1698.5	1.71	0.5
2009	10353.7	3.9609	1.2026
2010	5401.5	3.1124	0.9505
2011	7098.5	9.6412	2.6995
2012	18932.5	7.738	4.38
Totals	43484.7	26.1625	9.7326
%	20%	59%	22%
mmbf	8.6969		

44.5921

Western Oregon: White Woods CROP offering/removal '08 – '12
(gT = 43,484 / S = 26.162 mmbf / L = 9.732 mmbf)
(44.59 total mmbf)

ROM # WW 1.2

WW = white woods

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

BLM:

- A** *Coos Bay District*
- B** *Eugene District*
- C** *Roseburg District*
- D** *Salem District*

Counties:

- E** *Coos Co.*
- F** *Douglas Co.*

ODF:

- G** *W. Lane District*
- H** *N. Cascade District*
- I** *W. Oregon District*

Umpqua NF:

- J** *Cottage Grove RD (gT = 9,136 / S = 5.63 / L = 2.287)*
- K** *N. Umpqua RD (gT = 14,652 / S = 6.16 / L = 2.666)*
- L** *Tiller RD (gT = 11,400 / S = 8.322 / L = 1.882)*
- M** *Diamond Lake RD (gT = 8,296 / S = 6.049 / L = 2.897)*

Siuslaw NF:

- N** *Hebo RD*
- O** *South Zone RD*

Willamette NF:

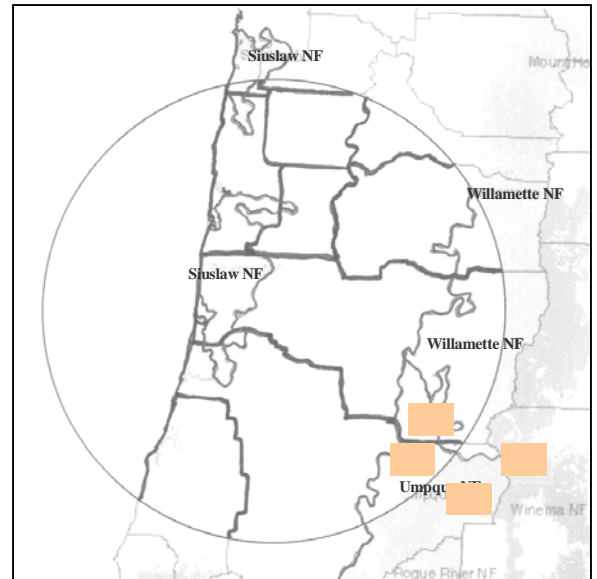
- P** *Middle Fork RD*
- Q** *McKenzie RD*
- R** *Sweet Home RD*

DSL:

- S** *Elliott SF*

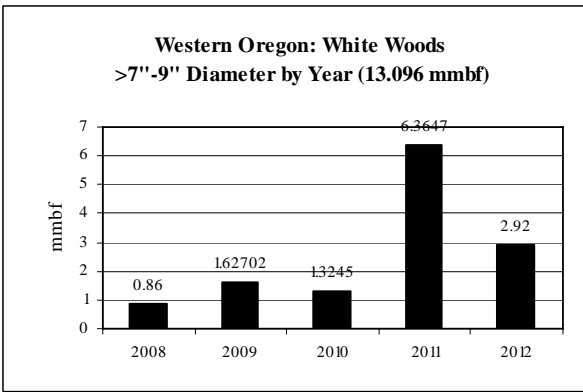
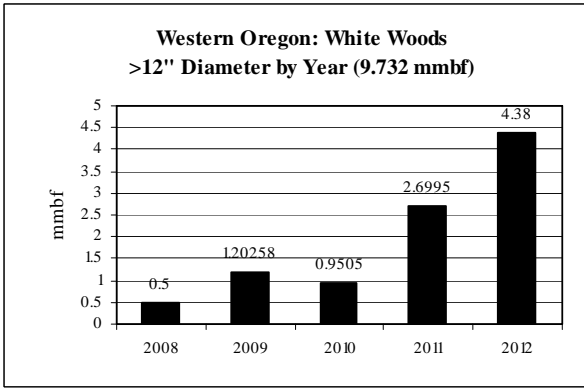
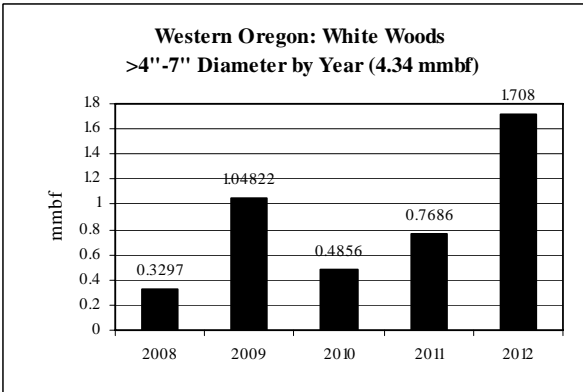
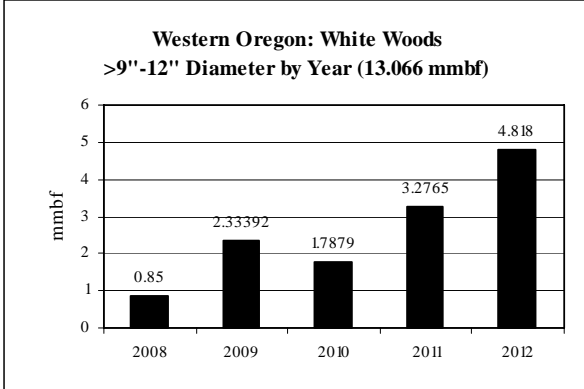
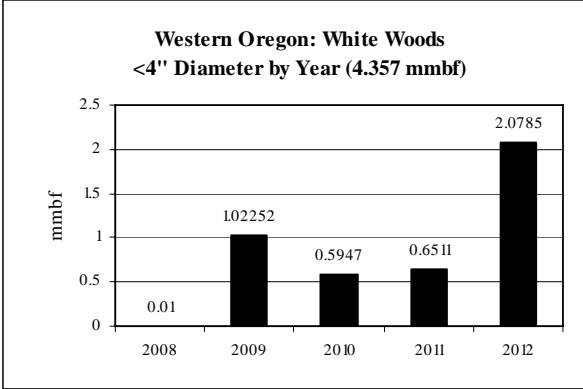
ODOT:

- T** *ODOT*



White Woods: Diameter by Year

ROM # WW 1.3



Note: <12" dbh

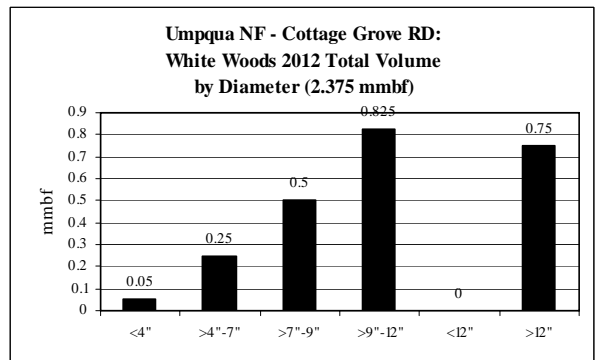
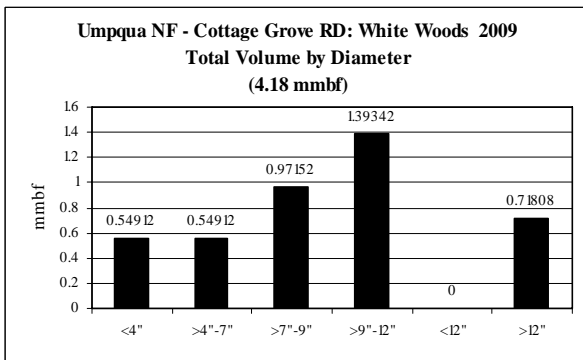
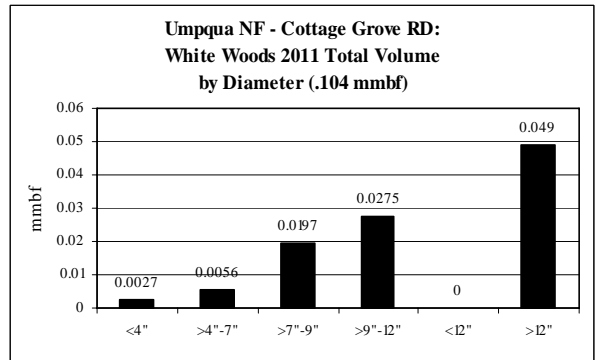
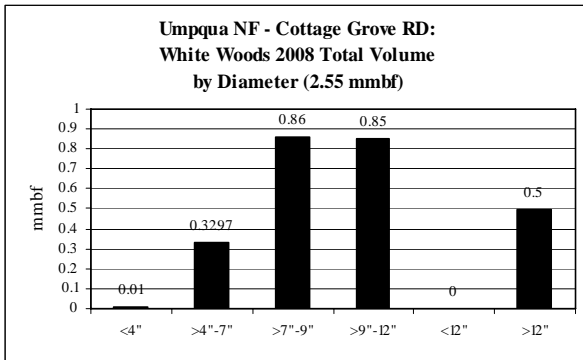
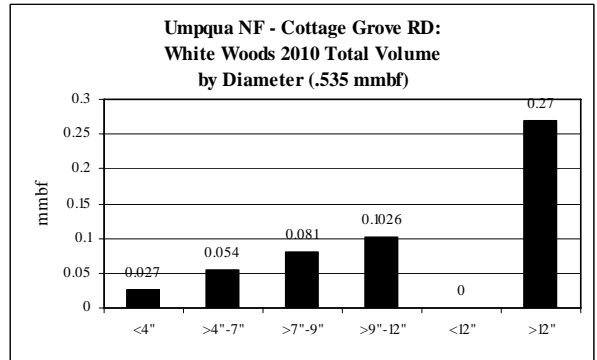
**Western Oregon: White Woods CROP offering/removal '08 – '12
(by agency)**

ROM # WW 1.4

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

J

White Woods Umpqua NF: Cottage Grove RD	5-yr = 9.745 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 9,136	<ul style="list-style-type: none"> • <4" = 7% (.638 mmbf) • >4"-7" = 12% (1.188 mmbf)
S = 5.63	<ul style="list-style-type: none"> • >7"-9" = 25% (2.432 mmbf) • >9"-12" = 33% (3.198 mmbf) • <12" = 0% (0 mmbf)
L = 2.287	<ul style="list-style-type: none"> • >12" = 23% (2.287 mmbf)



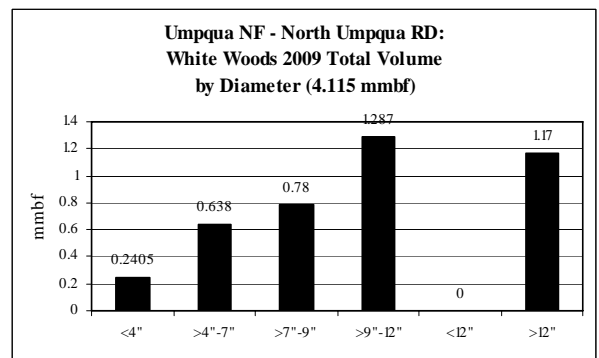
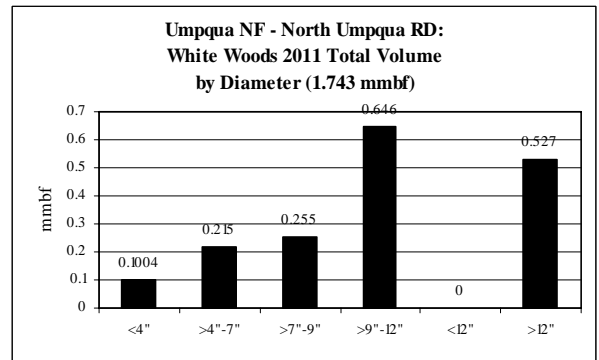
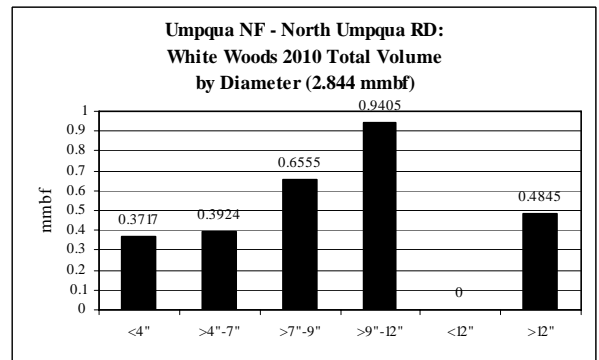
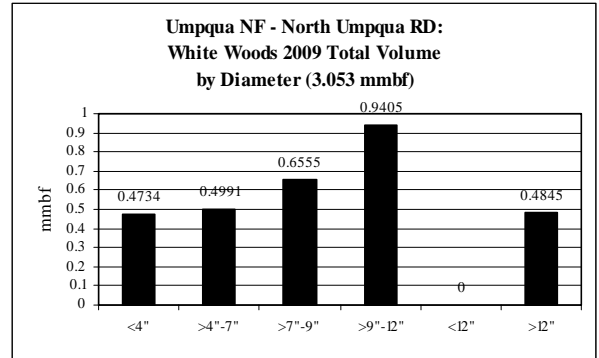
Western Oregon: White Woods CROP offering/removal '08 – '12
(by agency)

ROM # WW 1.5

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

K

White Woods Umpqua NF: North Umpqua RD	5-yr = 11.756 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 14,652	<ul style="list-style-type: none"> • <4" = 10% (1.186 mmbf) • >4"-7" = 15% (1.744 mmbf)
S = 6.16	<ul style="list-style-type: none"> • >7"-9" = 20% (2.346 mmbf) • >9"-12" = 32% (3.814 mmbf) • <12" = 0% (0 mmbf)
L = 2.666	<ul style="list-style-type: none"> • >12" = 23% (2.666 mmbf)



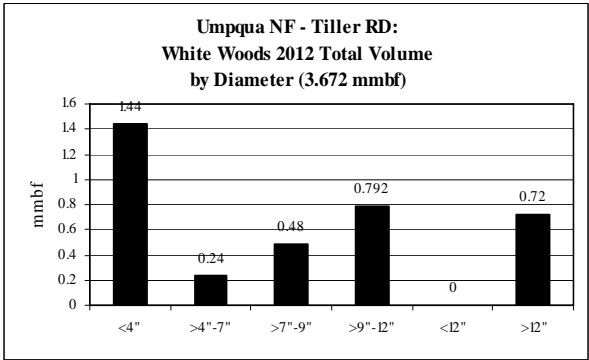
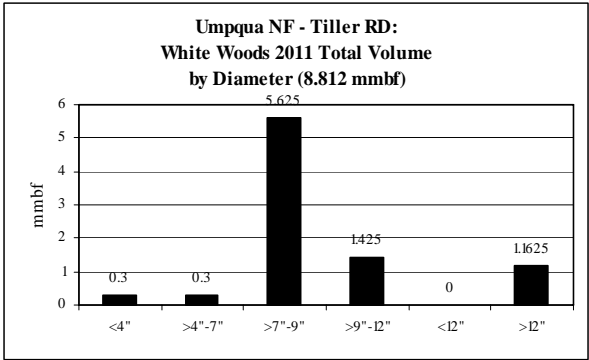
**Western Oregon: White Woods CROP offering/removal '08 – '12
(by agency)**

ROM # WW 1.6

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

L

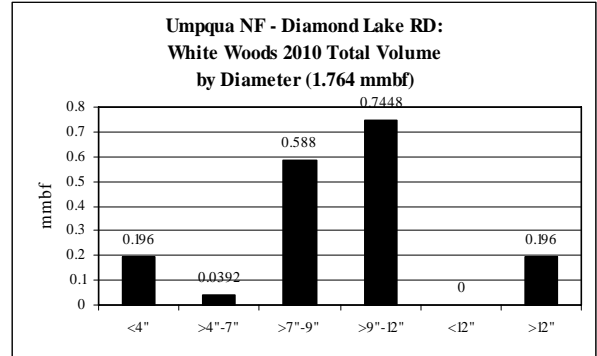
White Woods Umpqua NF: Tiller RD	5-yr = 12.484 mmbf
	<ul style="list-style-type: none"> • Only offered in 2011 & 2012
gT = 11,400	<ul style="list-style-type: none"> • <4" = 14% (1.74 mmbf) • >4"-7" = 4% (.54 mmbf)
S = 8.322	<ul style="list-style-type: none"> • >7"-9" = 49% (6.105 mmbf) • >9"-12" = 18% (2.217 mmbf) • <12" = 0% (0 mmbf)
L = 1.882	<ul style="list-style-type: none"> • >12" = 15% (1.882 mmbf)



Western Oregon: White Woods CROP offering/removal '08 – '12
(gT = 0 / S = 0 mmbf / L = 0 mmbf)

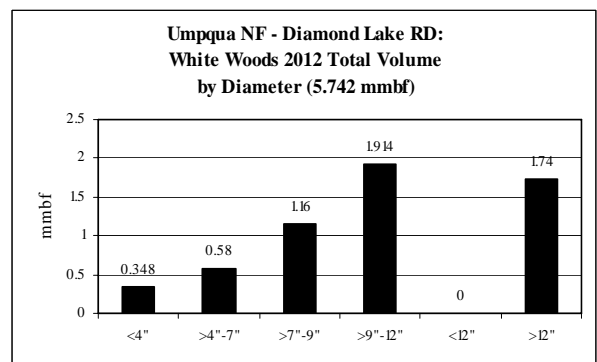
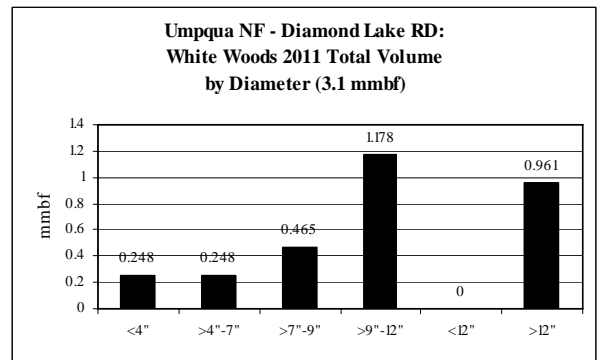
ROM # WW 1.7

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



M

White Woods Umpqua NF: Diamond Lake RD	5-yr = 10.606 mmbf
	<ul style="list-style-type: none"> • No offering for 2009 • Unlevel supply from year to year
gT = 8,296	<ul style="list-style-type: none"> • <4" = 7% (.792 mmbf) • >4"-7" = 8% (.867 mmbf)
S = 6.049	<ul style="list-style-type: none"> • >7"-9" = 21% (2.213 mmbf) • >9"-12" = 36% (3.836 mmbf) • <12" = 0% (0 mmbf)
L = 2.897	<ul style="list-style-type: none"> • >12" = 27% (2.897 mmbf)



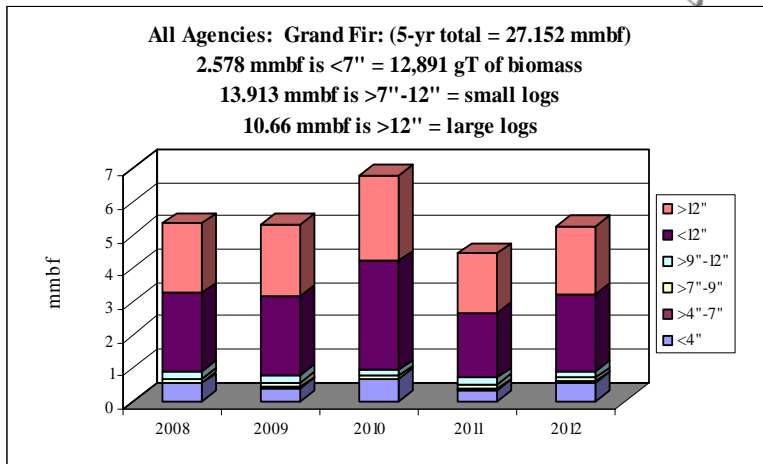
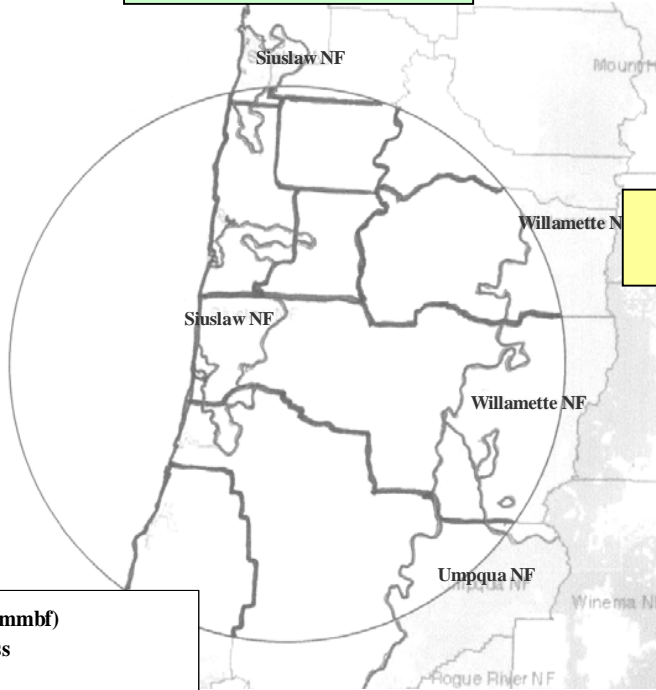
Western Oregon: Grand Fir CROP offering/removal '08 – '12
(gT = 12,891 / S = 13.913 mmbf / L = 10.66 mmbf)
(27.152 total mmbf)

ROM # GF 1.1

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

BLM: 4 Districts – 84%
(gT = 12,262 / S = 12.277 / L = 8.185)

Willamette NF: 3 RDs – 16%
(gT = 629 / S = 1.636 / L = 2.475)



	gT	mmbf	
Grand Fir	Biomass	Small Log	Large Log
2008	2740.04375	2.7045	2.0939
2009	2087.09	2.7543	2.1476
2010	3334.565	3.5402	2.5828
2011	1820.165	2.2731	1.7964
2012	2909.275	2.6414	2.0394
Totals	12891.1388	13.9134	10.6601
%	9%	51%	39%
mmbf	2.5782		

27.1517

Western Oregon: *Grand Fir* CROP offering/removal '08 – '12
(gT = 12,891 / S = 13.913 mmbf / L = 10.66 mmbf)
(27.152 total mmbf)

ROM # GF 1.2

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

BLM:

- A *Coos Bay District*
- B *Eugene District*
- C *Roseburg District (gT = 12,261 / S = 12.277 / L = 8.185)*
- D *Salem District*

Counties:

- E *Coos Co.*
- F *Douglas Co.*

ODE:

- G *W. Lane District*
- H *N. Cascade District*
- I *W. Oregon District*

Umpqua NF:

- J *Cottage Grove RD*
- K *N. Umpqua RD*
- L *Tiller RD*
- M *Diamond Lake RD*

Siuslaw NF:

- N *Hebo RD*
- O *South Zone RD*

Willamette NF:

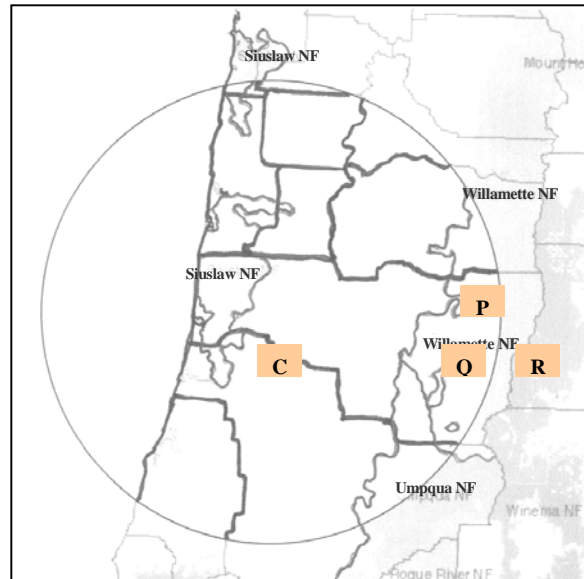
- P *Middle Fork RD (gT = 325 / S = .846 / L = 1.28)*
- Q *McKenzie RD (gT = 178 / S = .46 / L = .702)*
- R *Sweet Home RD (gT = 125 / S = .326 / L = .493)*

DSL:

- S *Elliott SF*

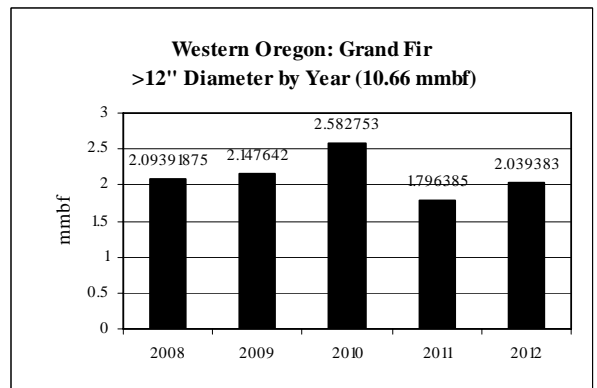
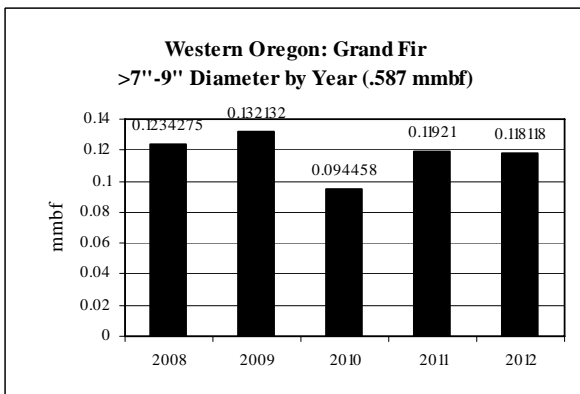
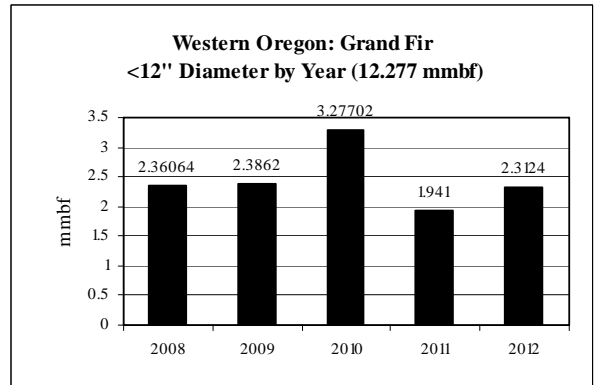
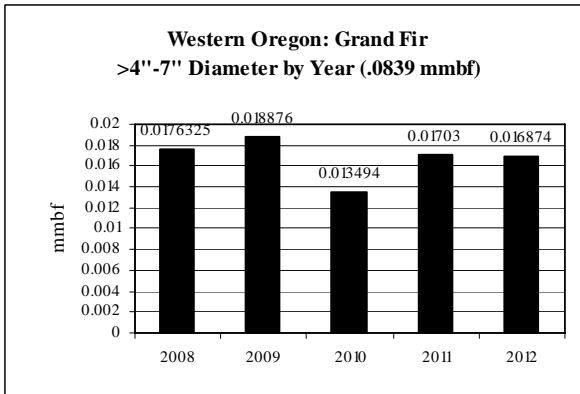
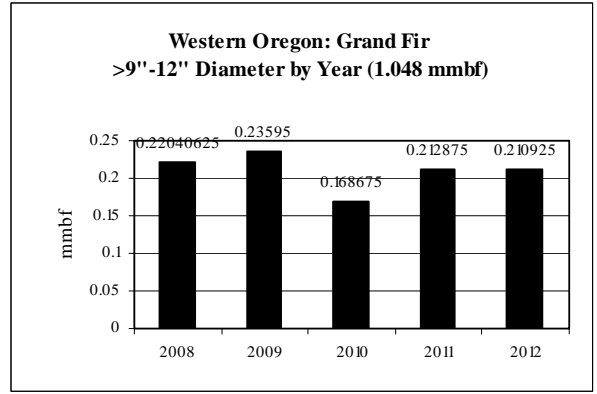
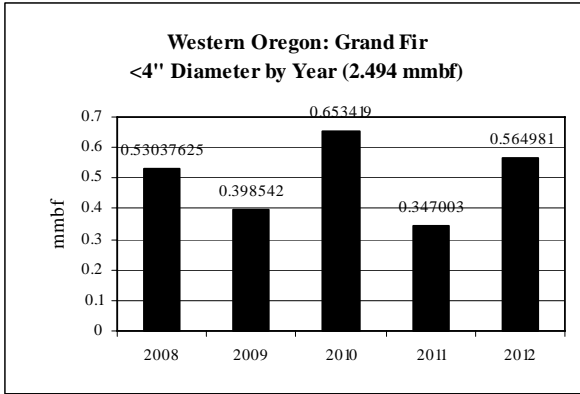
ODOT:

- T *ODOT*



Grand Fir: Diameter by Year

ROM # GF 1.3



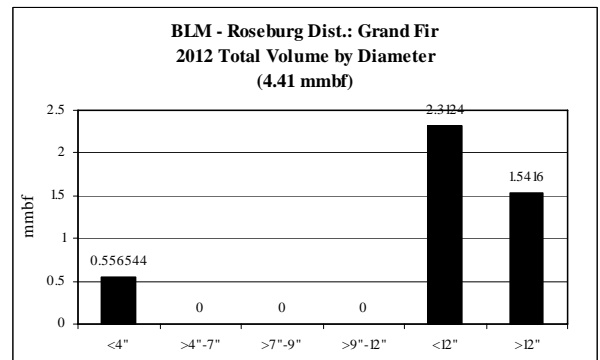
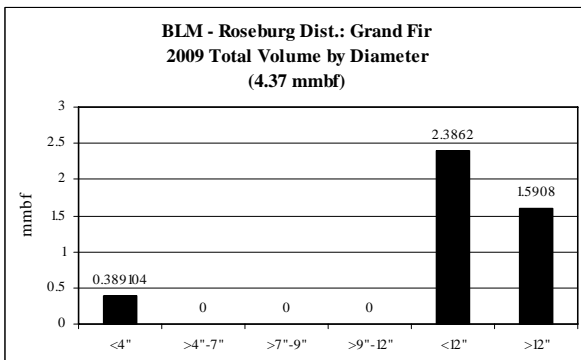
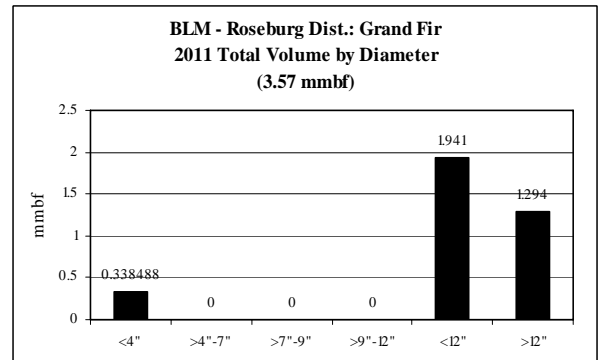
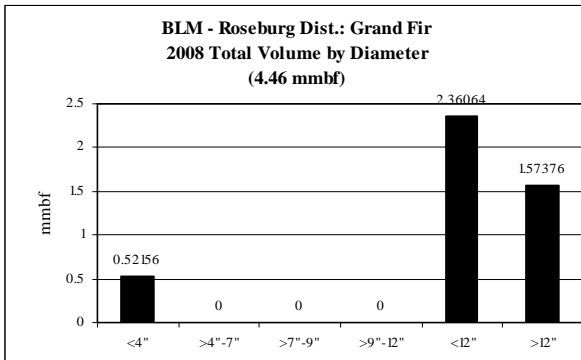
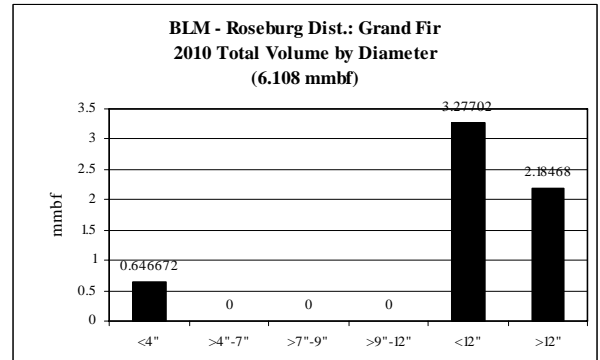
**Western Oregon: Grand Fir CROP offering/removal '08 – '12
(by agency)**

ROM # GF 1.4

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

C

Grand Fir BLM: Roseburg Dist.	5-yr = 22.914 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 12,261	<ul style="list-style-type: none"> • <4" = 11% (2.452 mmbf) • >4"-7" = 0% (0 mmbf)
S = 12.277	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 54% (12.277 mmbf)
L = 8.185	<ul style="list-style-type: none"> • >12" = 36% (8.185 mmbf)



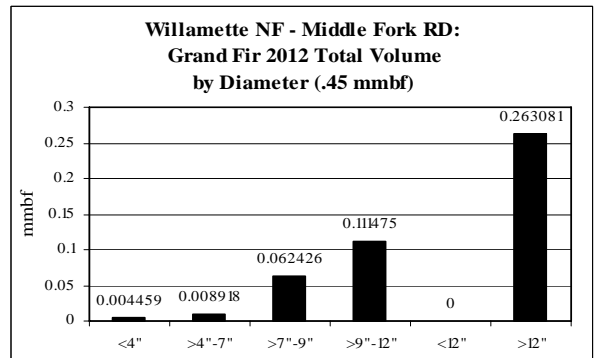
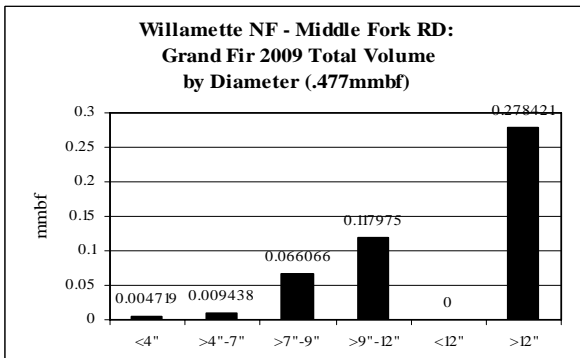
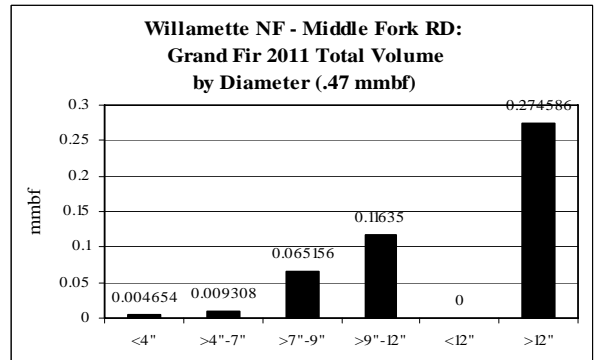
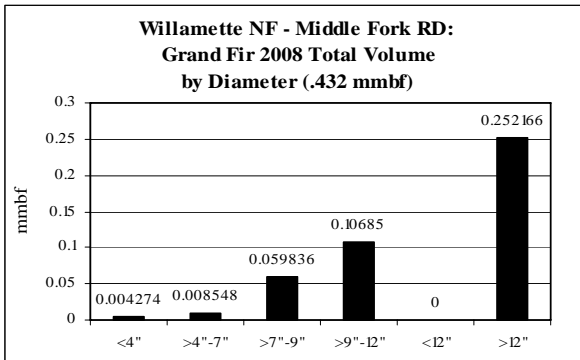
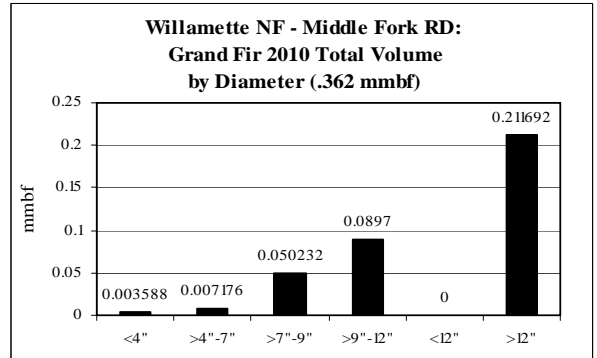
Western Oregon: Grand Fir CROP offering/removal '08 – '12
(by agency)

ROM # GF 1.5

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

P

Grand Fir Willamette NF: Middle Fork RD	5-yr = 2,191 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 325	<ul style="list-style-type: none"> <4" = 1% (.022 mmbf) >4"-7" = 2% (.043 mmbf)
S = .846	<ul style="list-style-type: none"> >7"-9" = 14% (.304 mmbf) >9"-12" = 25% (.542 mmbf) <12" = 0% (0 mmbf)
L = 1.28	<ul style="list-style-type: none"> >12" = 58% (1.28 mmbf)



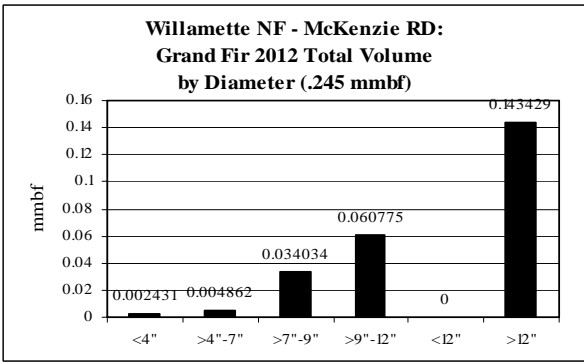
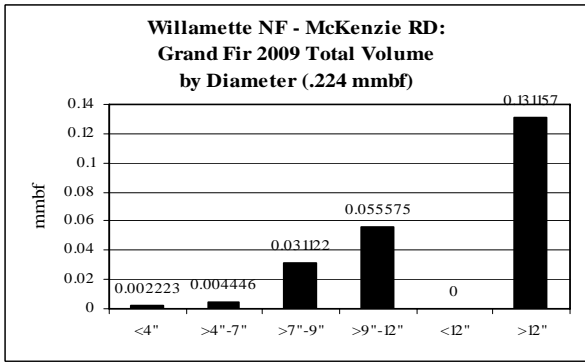
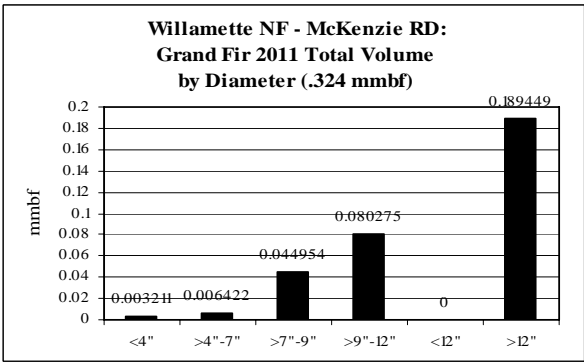
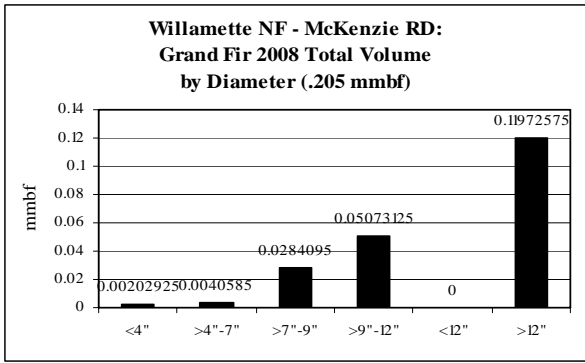
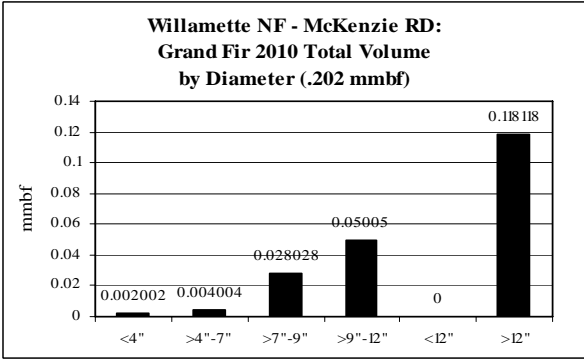
**Western Oregon: Grand Fir CROP offering/removal '08 – '12
(by agency)**

ROM # GF 1.6

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

Q

Grand Fir Willamette NF: McKenzie RD	5-yr = 2.191 mmbf
	<ul style="list-style-type: none"> • Fairly level supply from year to year
gT = 178	<ul style="list-style-type: none"> • <4" = 1% (.012 mmbf) • >4"-7" = 2% (.238 mmbf)
S = .46	<ul style="list-style-type: none"> • >7"-9" = 14% (.166 mmbf) • >9"-12" = 25% (.297 mmbf) • <12" = 0% (0 mmbf)
L = .702	<ul style="list-style-type: none"> • >12" = 54% (.702 mmbf)



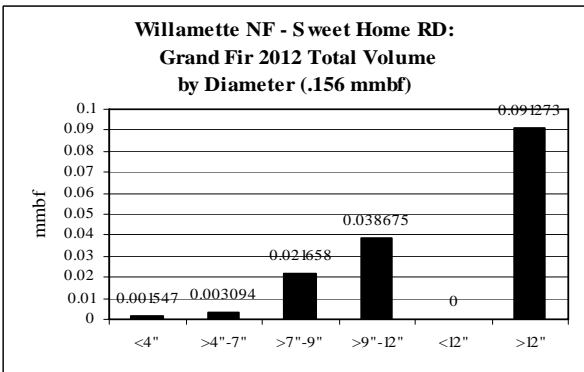
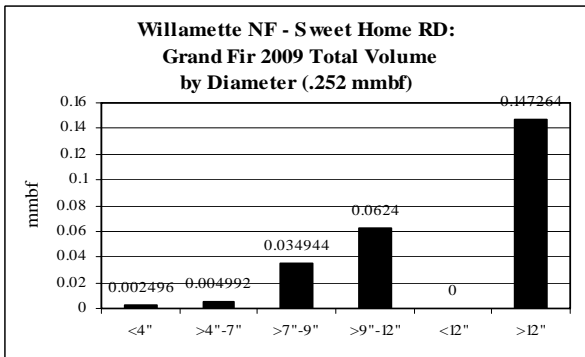
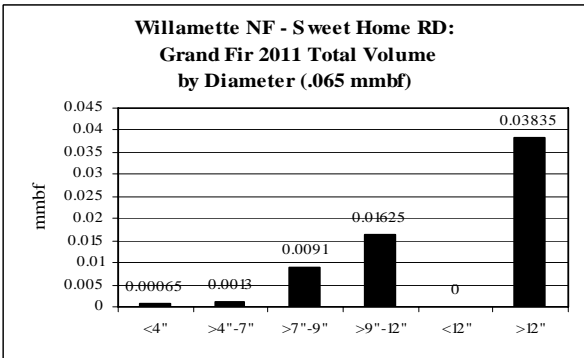
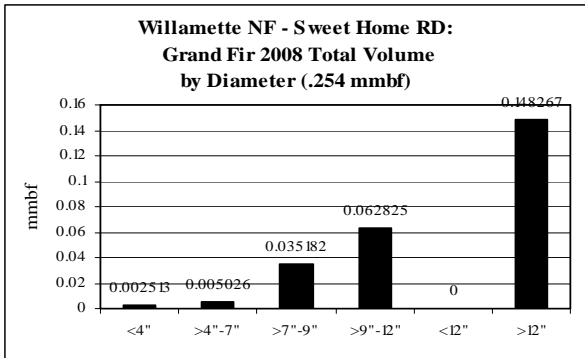
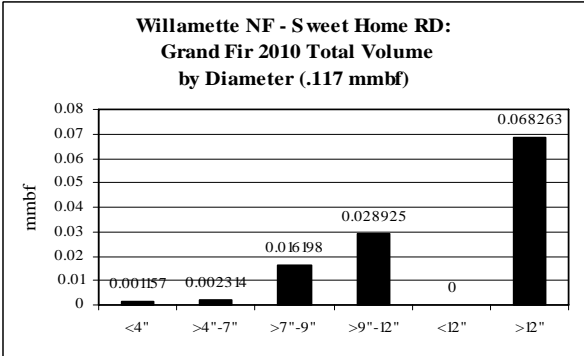
**Western Oregon: Grand Fir CROP offering/removal '08 – '12
(by agency)**

ROM # GF 1.7

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

R

Grand Fir Willamette NF: Sweet Home RD	5-yr = .844 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 125	<ul style="list-style-type: none"> • <4" = 1% (.008 mmbf) • >4"-7" = 2% (.017 mmbf)
S = .326	<ul style="list-style-type: none"> • >7"-9" = 14% (.117 mmbf) • >9"-12" = 25% (.209 mmbf) • <12" = 0% (0 mmbf)
L = .493	<ul style="list-style-type: none"> • >12" = 58% (.493 mmbf)



Western Oregon: Red Alder CROP offering/removal '08 – '12
(gT = 3,000 / S = 20.836 mmbf / L = 14.25 mmbf)
(35.69 total mmbf)

ROM # RA 1.1

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

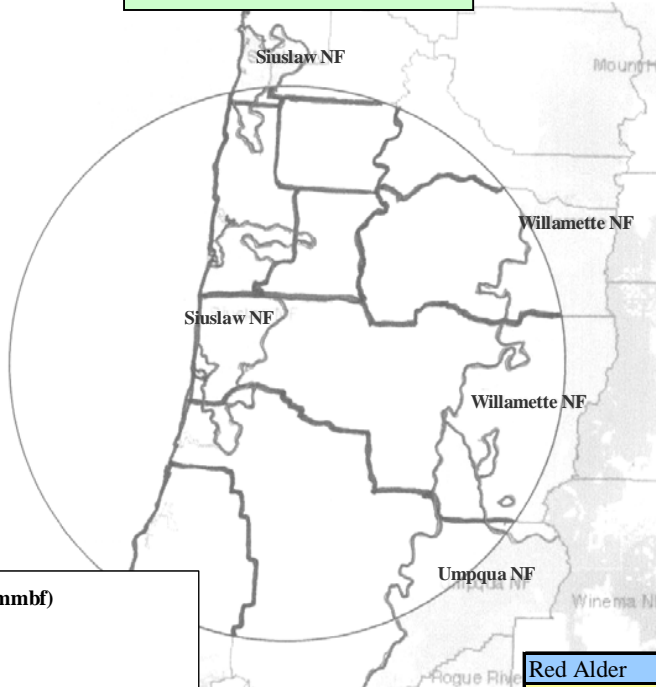
BLM: 4 Districts – 65%
(gT = 0 / S = 17.3 / L = 5.95)

Counties: 2 Co.'s – 10%
(gT = 1,000 / S = .75 / L = 2.75)

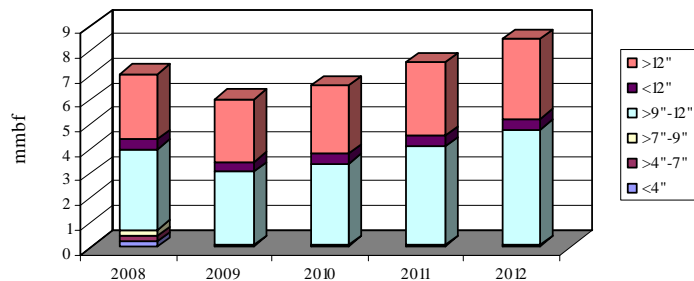
ODF: 3 Districts – 1%
(gT = 0 / S = .005 / L = .498)

DSL: Elliott SF – 19%
(gT = 0 / S = 2.081 / L = 4.855)

ODOT – 4%
(gT = 2,000 / S = .7 / L = .2)



All Agencies: Red Alder: (5-yr total = 35.69 mmbf)
.6 mmbf is <7" = 3,000 gT of biomass
20.837 mmbf is >7"-12" = small logs
14.254 mmbf is >12" = large logs



Red Alder	gT	mmbf	
	Biomass	Small Log	Large Log
2008	2200	3.9450	2.6686
2009	200	3.4450	2.5686
2010	200	3.7822	2.7555
2011	200	4.4822	3.0055
2012	200	5.1822	3.2555
Totals	3000	20.8367	14.2536
%	2%	58%	40%
mmbf	0.6		

35.6903

Western Oregon: Red Alder CROP offering/removal '08 – '12
(gT = 3,000 / S = 20.836 mmbf / L = 14.25 mmbf)
(35.69 total mmbf)

ROM # RA 1.2

RA = red alder

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

BLM:

- A** Coos Bay District (gT = 0 / S = 17.3 / L = 5.95)
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co. (gT = 1,000 / S = .75 / L = 2.75)
- F** Douglas Co.

ODF:

- G** W. Lane District (gT = 0 / S = .005 / L = .498)
- H** N. Cascade District
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD
- L** Tiller RD
- M** Diamond Lake RD

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

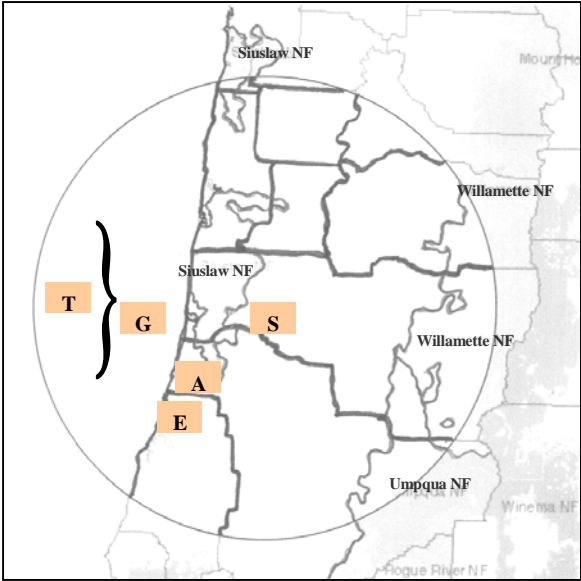
- P** Middle Fork RD
- Q** McKenzie RD
- R** Sweet Home RD

DSL:

- S** Elliott SF (gT = 0 / S = 2.081 / L = 4.855)

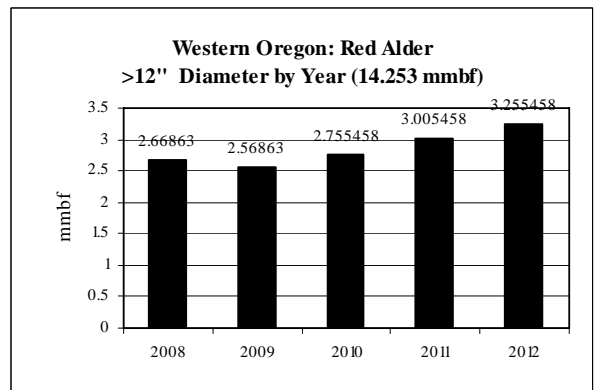
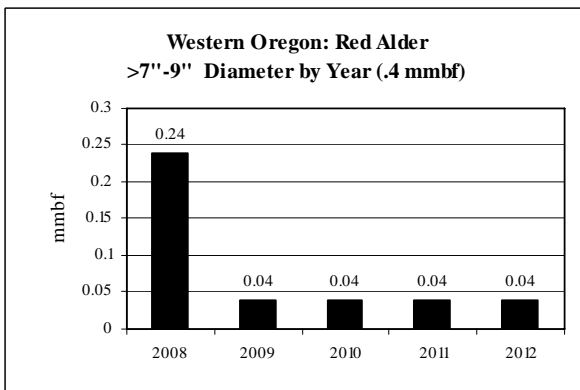
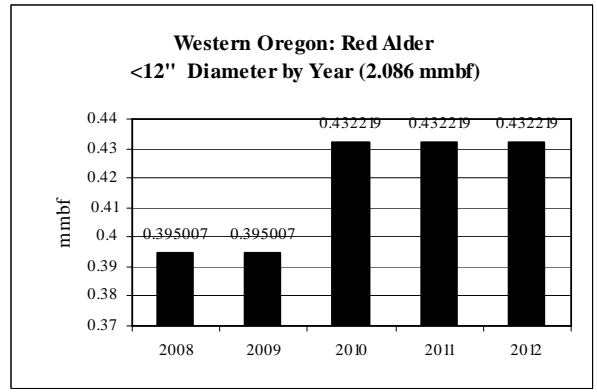
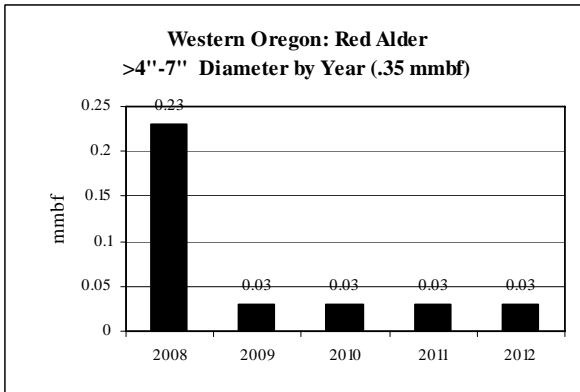
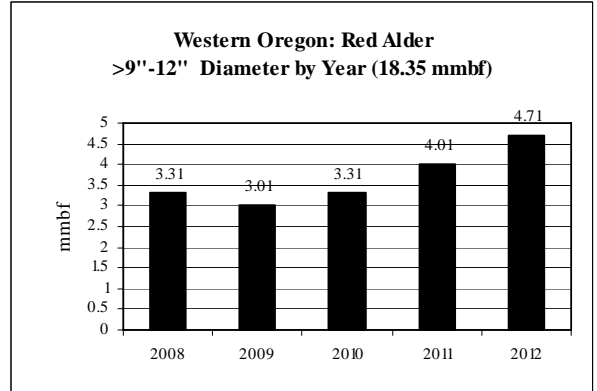
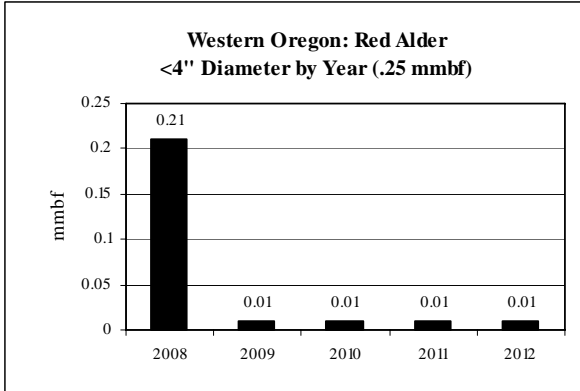
ODOT:

- T** ODOT (gT = 2,000 / S = .7 / L = .2)



Red Alder: Diameter by Year

ROM # RA 1.3



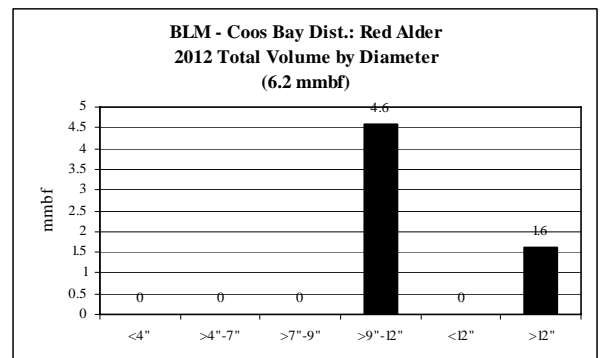
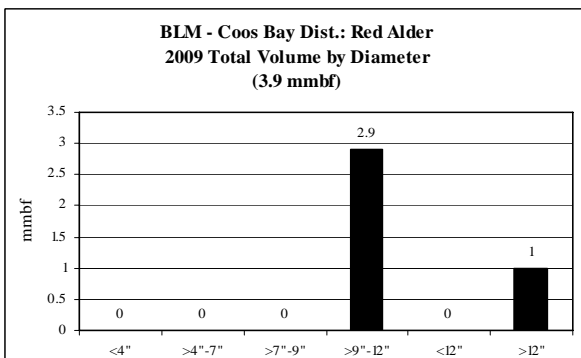
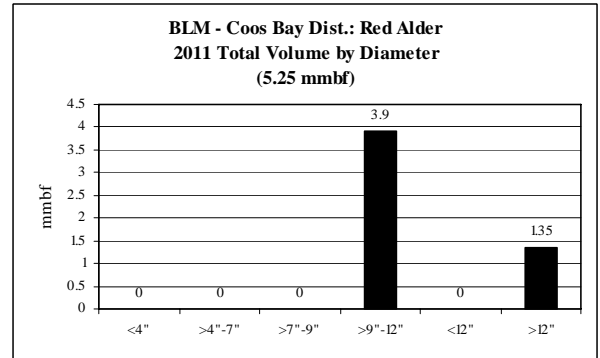
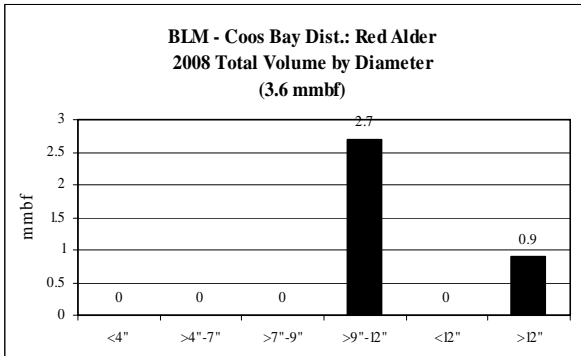
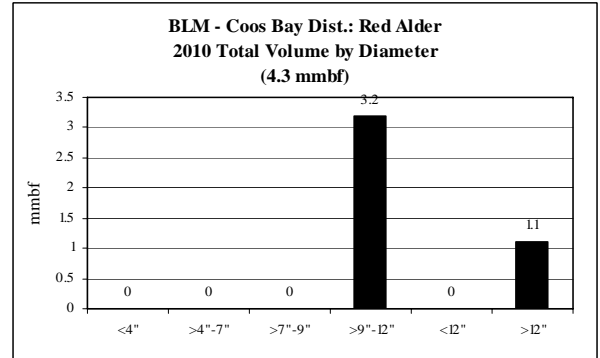
Western Oregon: Red Alder CROP offering/removal '08 – '12
(by agency)

ROM # RA 1.4

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

A

Red Alder BLM: Coos Bay Dist.	5-yr = 23.25 mmbf
	<ul style="list-style-type: none"> • Increasing supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 17.3	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 74% (17.3 mmbf) • <12" = 0% (0 mmbf)
L = 5.95	<ul style="list-style-type: none"> • >12" = 26% (5.95 mmbf)



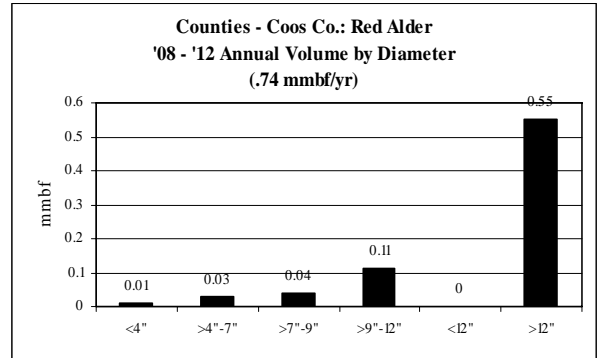
**Western Oregon: Red Alder CROP offering/removal '08 – '12
(by agency)**

ROM # RA 1.5

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

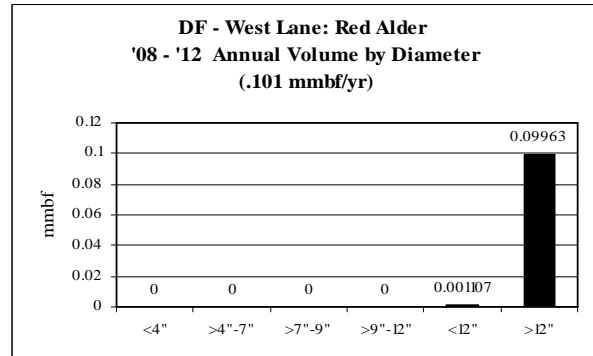
E

Red Alder Counties: Coos County	5-yr = 3.7 mmbf; .74 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 1,000	<ul style="list-style-type: none"> • <4" = 1% (.05 mmbf) • >4"-7" = 4% (.15 mmbf)
S = .75	<ul style="list-style-type: none"> • >7"-9" = 5% (.2 mmbf) • >9"-12" = 15% (.55 mmbf) • <12" = 0% (0 mmbf)
L = 2.75	<ul style="list-style-type: none"> • >12" = 74% (2.75 mmbf)



G

Red Alder ODF: W. Lane Dist.	5-yr = .503 mmbf; .101 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .005	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 1% (.005 mmbf)
L = .498	<ul style="list-style-type: none"> • >12" = 99% (.498 mmbf)



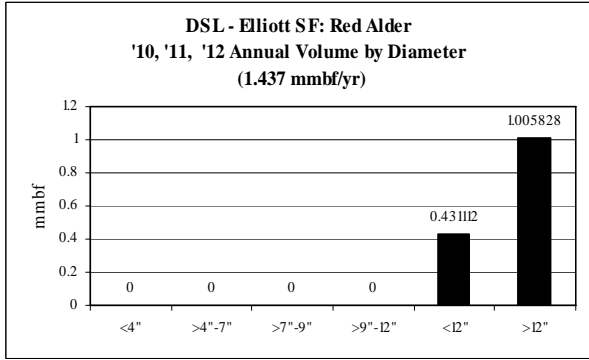
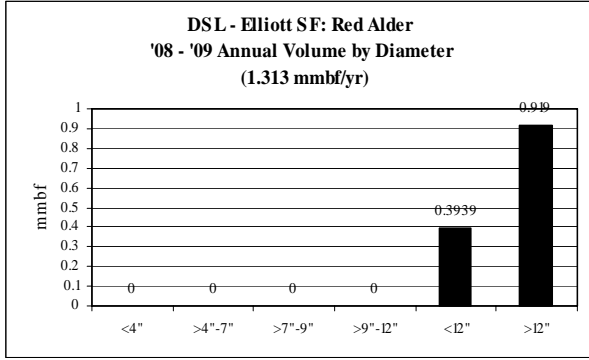
**Western Oregon: Red Alder CROP offering/removal '08 – '12
(by agency)**

ROM # RA 1.6

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

I

Red Alder DSL: Elliott SF	5-yr = 6.936 mmbf
	<ul style="list-style-type: none"> • Fairly level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 2.08	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 30% (2.08 mmbf)
L = 4.855	<ul style="list-style-type: none"> • >12" = 70% (4.855 mmbf)



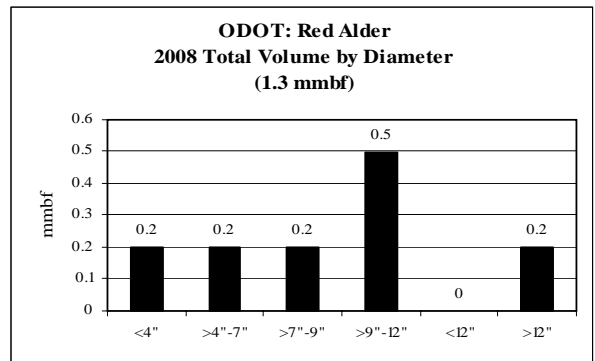
Western Oregon: Red Alder CROP offering/removal '08 – '12
(by agency)

ROM # RA 1.7

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

T

Red Alder ODOT	5-yr = 1.3 mmbf
	<ul style="list-style-type: none"> • Only offered in 2008
gT = 2,000	<ul style="list-style-type: none"> • <4" = 15% (.2 mmbf) • >4"-7" = 15% (.2 mmbf)
S = .7	<ul style="list-style-type: none"> • >7"-9" = 15% (.2 mmbf) • >9"-12" = 38% (.5 mmbf) • <12" = 0% (0 mmbf)
L = .2	<ul style="list-style-type: none"> • >12" = 15% (.2 mmbf)



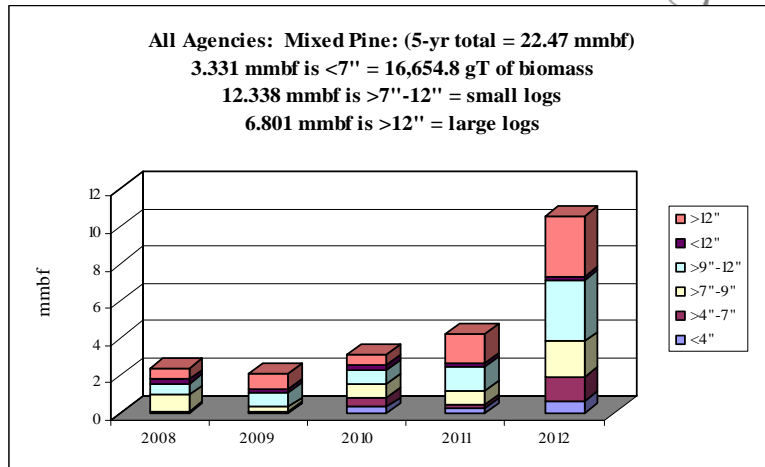
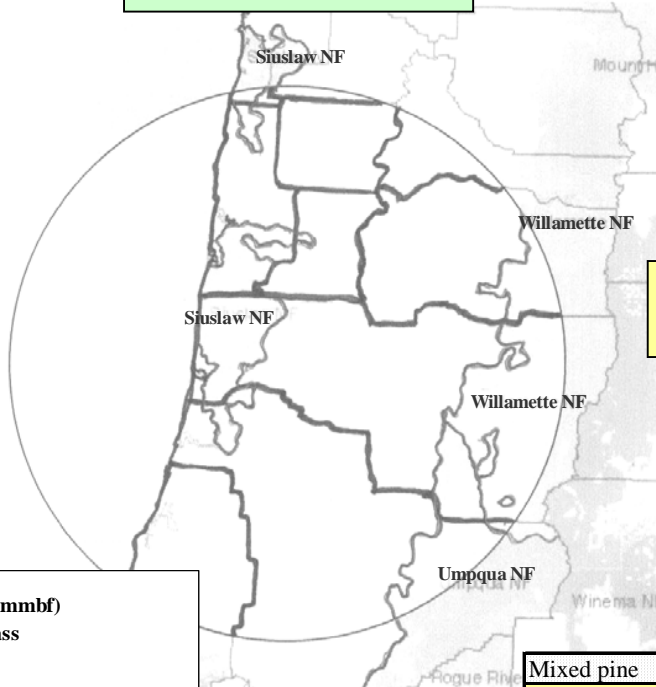
**Western Oregon: Mixed Pine CROP offering/removal '08 – '12
 (gT = 16,654 / S = 12.338 mmbf / L = 6.801 mmbf)
 (22.47 total mmbf)**

ROM # MP 1.1

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

**BLM: 4 Districts – 10%
 (gT = 1,226 / S = 1.227 / L = .818)**

**Umpqua NF: 4 RDs – 90%
 (gT = 15,428 / S = 11.11 / L = 5.983)**



Mixed pine	gT	mmbf	
	Biomass	Small Log	Large Log
2008	331.43	1.7160	0.6389
2009	273.552	1.2537	0.8071
2010	3984.336	1.8061	0.5545
2011	2382.244	2.1830	1.5775
2012	9683.272	5.3792	3.2232
Totals	16654.834	12.3380	6.8011
%	15%	55%	30%
mmbf	3.3310		

22.4700

Western Oregon: *Mixed Pine* CROP offering/removal '08 – '12
(gT = 16,654 / S = 12,338 mmbf / L = 6.801 mmbf)
(22.47 total mmbf)

ROM # MP 1.2

MP = mixed pine

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

BLM:

- A** *Coos Bay District*
- B** *Eugene District*
- C** *Roseburg District (gT = 1,226 / S = 1.228 / L = .818)*
- D** *Salem District*

Counties:

- E** *Coos Co.*
- F** *Douglas Co.*

ODF:

- G** *W. Lane District*
- H** *N. Cascade District*
- I** *W. Oregon District*

Umpqua NF:

- J** *Cottage Grove RD*
- K** *N. Umpqua RD*
- L** *Tiller RD (gT = 498 / S = 2.402 / L = 1.764)*
- M** *Diamond Lake RD (gT = 14,930 / S = 8.707 / L = 4.218)*

Siuslaw NF:

- N** *Hebo RD*
- O** *South Zone RD*

Willamette NF:

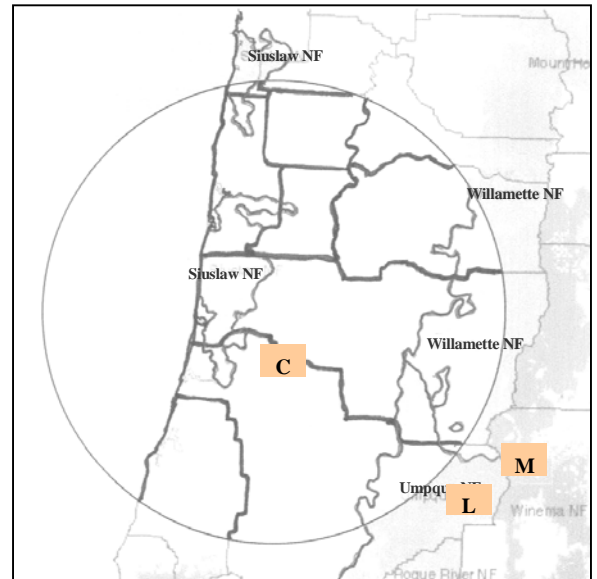
- P** *Middle Fork RD*
- Q** *McKenzie RD*
- R** *Sweet Home RD*

DSL:

- S** *Elliott SF*

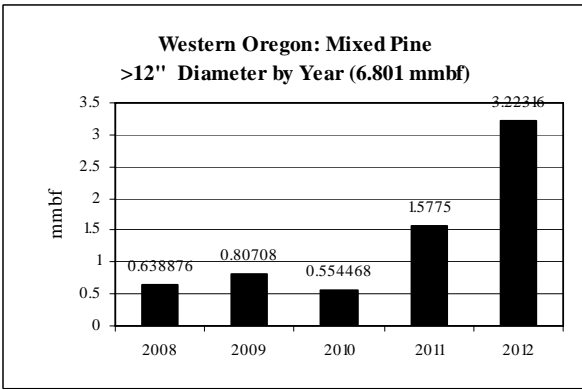
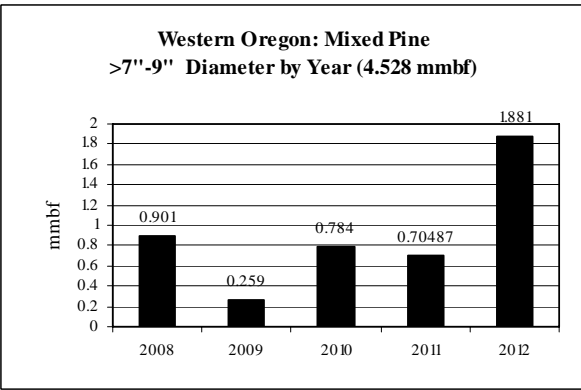
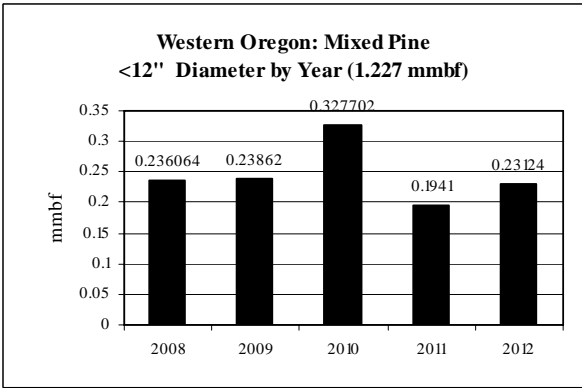
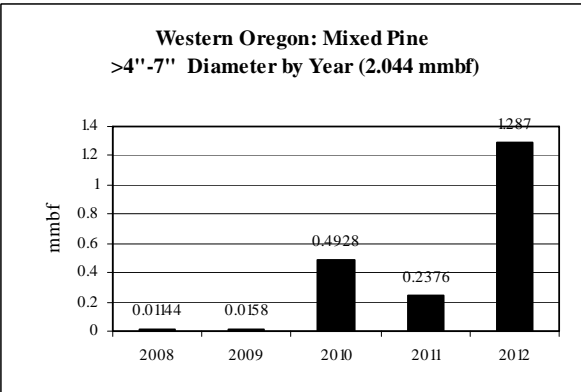
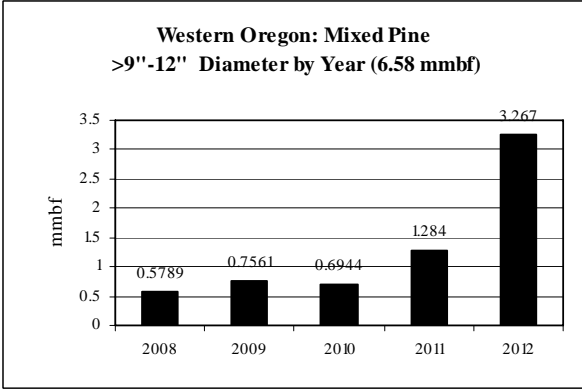
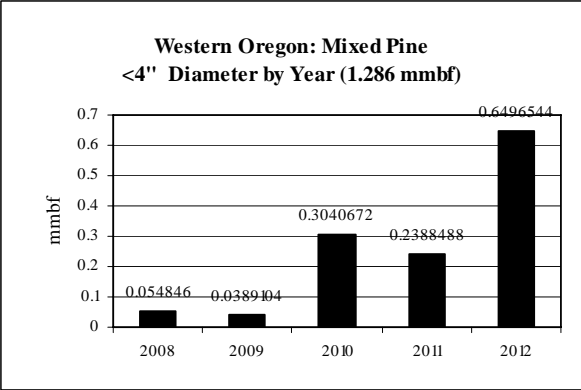
ODOT:

- T** *ODOT*



Mixed Pine: Diameter by Year

ROM # MP 1.3



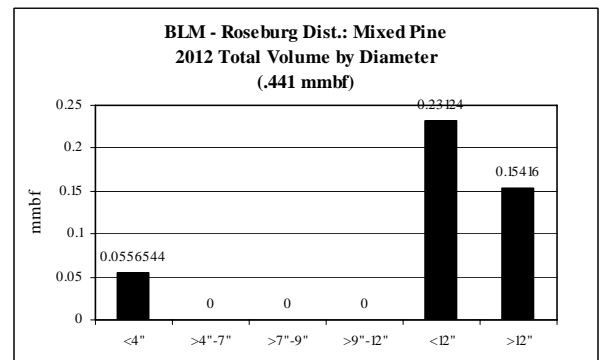
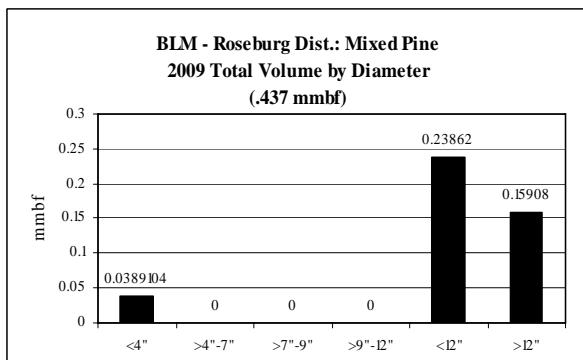
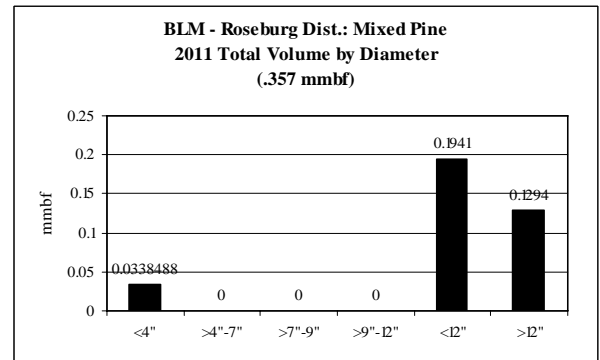
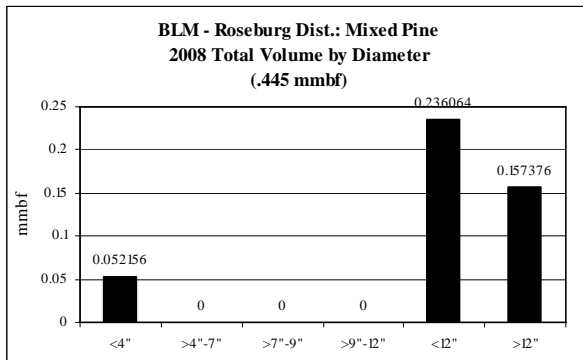
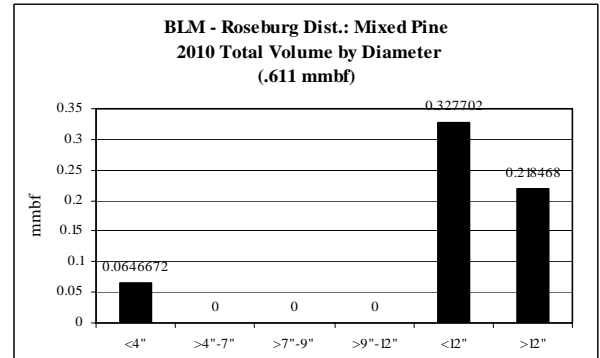
**Western Oregon: Mixed Pine CROP offering/removal '08 – '12
(by agency)**

ROM # MP 1.4

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

C

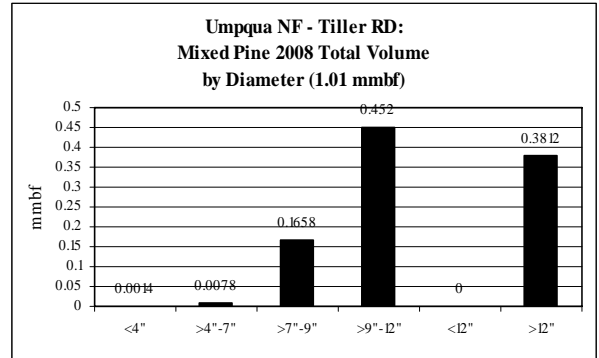
Mixed Pine BLM: Roseburg Dist.	5-yr = 2.291 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 1,226	<ul style="list-style-type: none"> <4" = 11% (.245 mmbf) >4"-7" = 0% (0 mmbf)
S = 1.227	<ul style="list-style-type: none"> >7"-9" = 0% (0 mmbf) >9"-12" = 0% (0 mmbf) <12" = 54% (1.227 mmbf)
L = .818	<ul style="list-style-type: none"> >12" = 36% (.818 mmbf)



**Western Oregon: Mixed Pine CROP offering/removal '08 – '12
(by agency)**

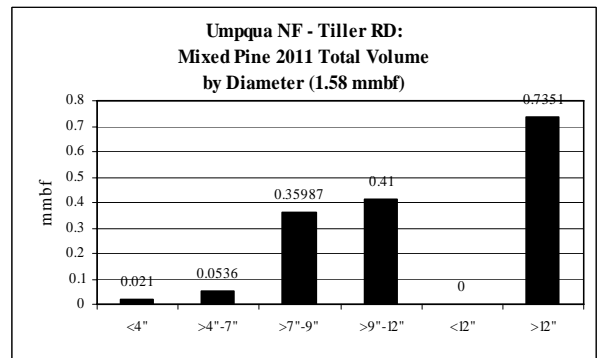
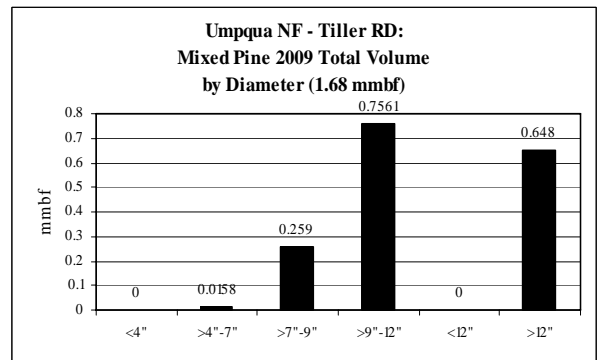
ROM # MP 1.5

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



L

Mixed Pine Umpqua NF: Tiller RD	5-yr = 4.267 mmbf
	<ul style="list-style-type: none"> • Only offered in '08, '09, '11
gT = 498	<ul style="list-style-type: none"> • <4" = 1% (.0224 mmbf) • >4"-7" = 2% (.077 mmbf)
S = 2.402	<ul style="list-style-type: none"> • >7"-9" = 18% (.785 mmbf) • >9"-12" = 38% (1.618 mmbf) • <12" = 0% (0 mmbf)
L = 1.764	<ul style="list-style-type: none"> • >12" = 41% (1.764 mmbf)



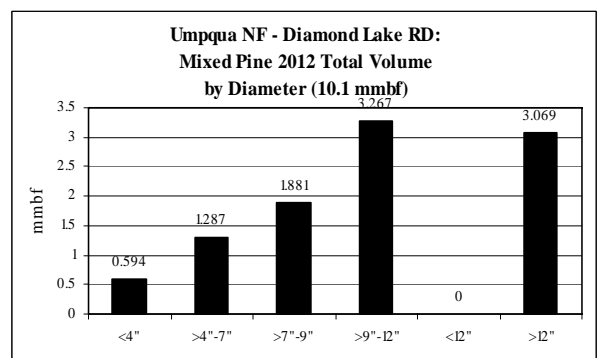
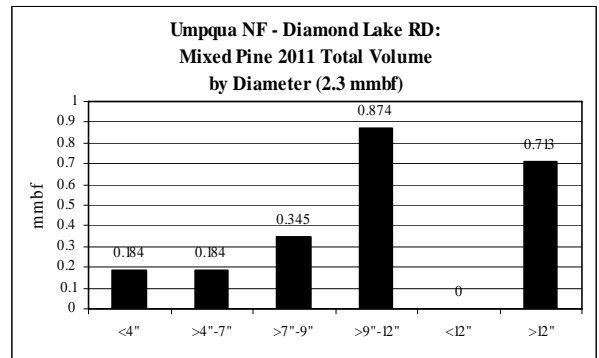
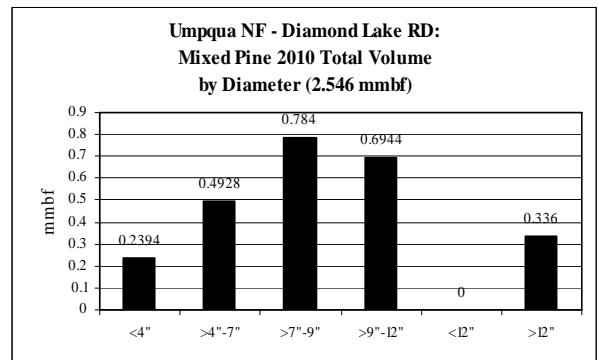
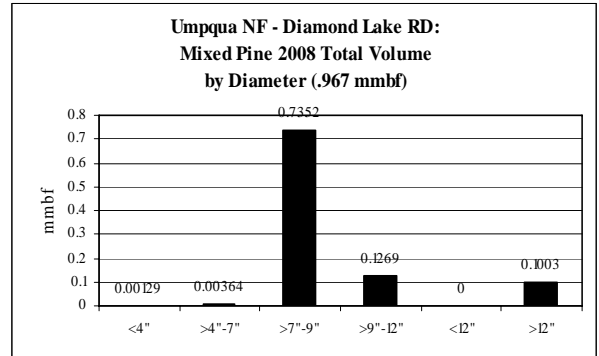
**Western Oregon: Mixed Pine CROP offering/removal '08 – '11
(by agency)**

ROM # MP 1.6

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

M

Mixed Pine Umpqua NF: Diamond Lake RD	5-yr = 15.91 mmbf
	<ul style="list-style-type: none"> • Not offered 2009 • Unlevel supply from year to year
gT = 14,930	<ul style="list-style-type: none"> • <4" = 6% (1.019 mmbf) • >4"-7" = 12% (1.967 mmbf)
S = 8.707	<ul style="list-style-type: none"> • >7"-9" = 24% (3.745 mmbf) • >9"-12" = 31% (4.962 mmbf) • <12" = 0% (0 mmbf)
L = 4.218	<ul style="list-style-type: none"> • >12" = 27% (4.218 mmbf)

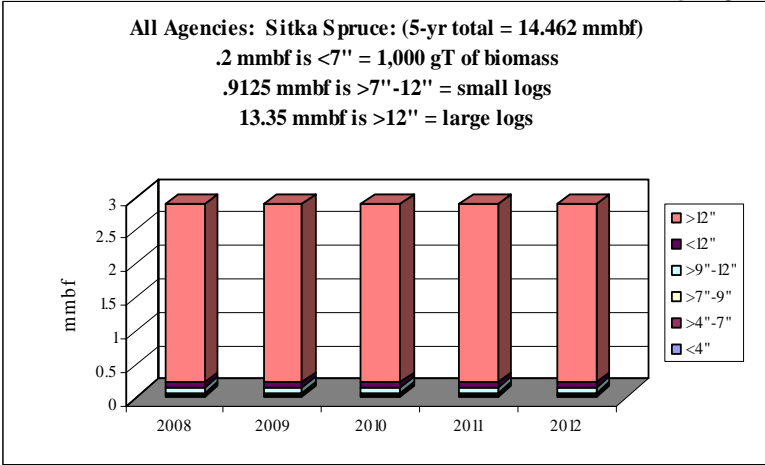
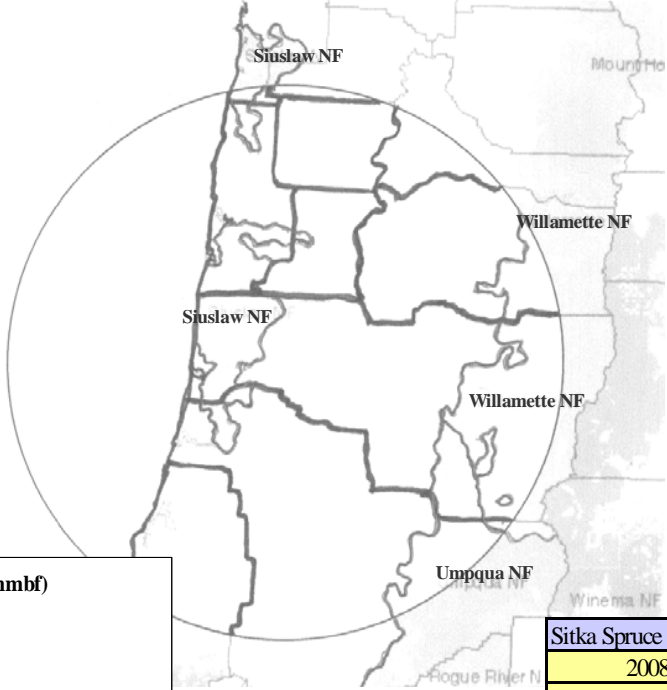


Western Oregon: *Sitka Spruce* CROP offering/removal '08 – '12
(gT = 1,000 / S = .912 mmbf / L = 13.35 mmbf)
(14.462 total mmbf)

ROM # SS 1.1

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

Counties: 2 Co.'s – 100%
(gT = 1,000 / S = .912 / L = 13.35)



	gT	mmbf	
Sitka Spruce	Biomass	Small Log	Large Log
2008	200	0.1825	2.67
2009	200	0.1825	2.67
2010	200	0.1825	2.67
2011	200	0.1825	2.67
2012	200	0.1825	2.67
Totals	1000	0.9125	13.35
%	1%	6%	92%
mmbf	0.2		

14.4625

Western Oregon: Sitka Spruce CROP offering/removal '08 – '12
(gT = 1,000 / S = .912 mmbf / L = 13.35 mmbf)
(14.462 total mmbf)

ROM # SS 1.2

SS = Sitka spruce

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

BLM:

- A** Coos Bay District
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co. (gT = 1,000 / S = .6 / L = 12.1)
- F** Douglas Co. (gT = 0 / S = .312 / L = 1.25)

ODF:

- G** W. Lane District
- H** N. Cascade District
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD
- L** Tiller RD
- M** Diamond Lake RD

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

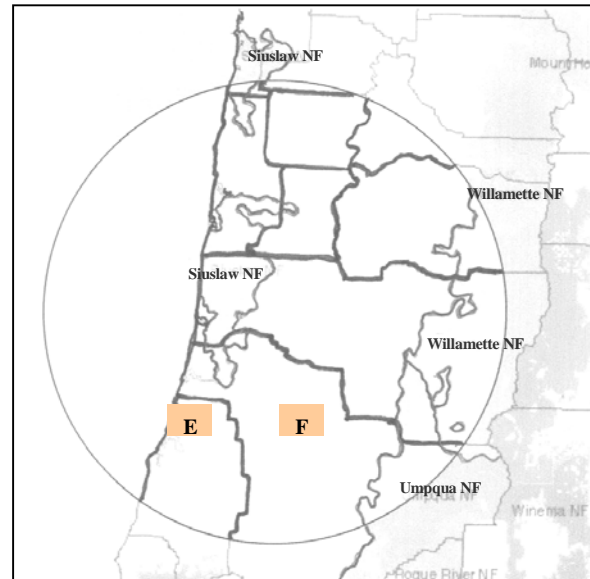
- P** Middle Fork RD
- Q** McKenzie RD
- R** Sweet Home RD

DSL:

- S** Elliott SF

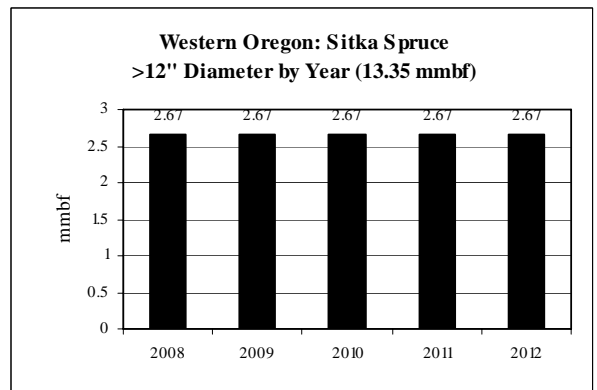
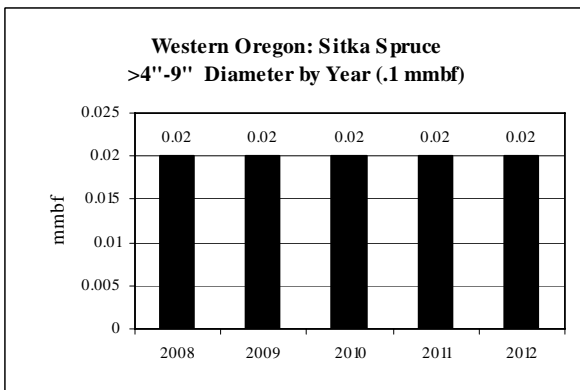
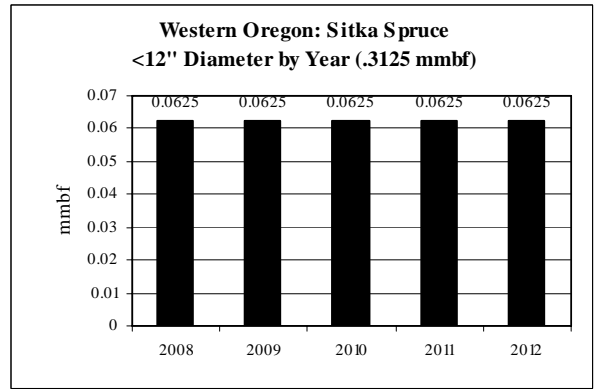
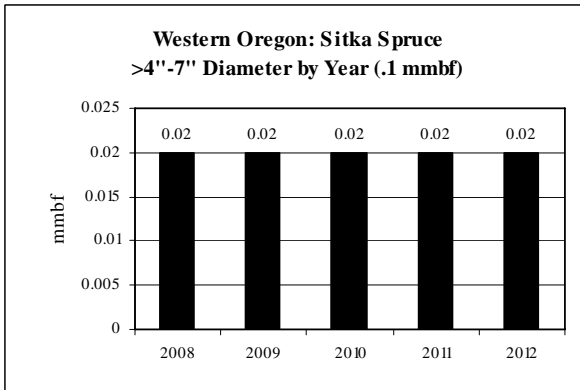
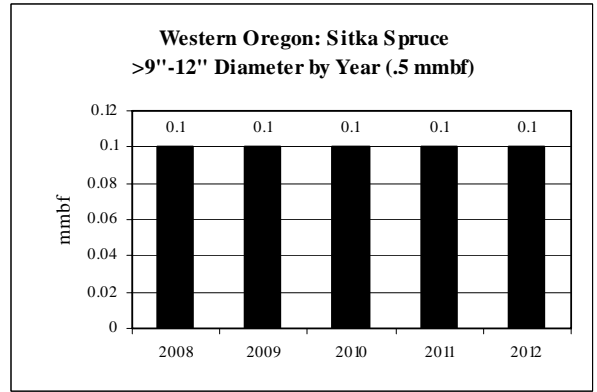
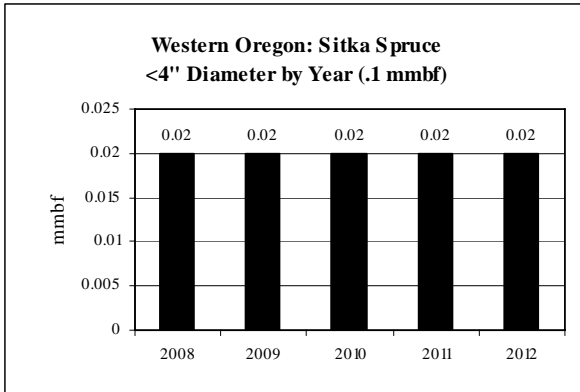
ODOT:

- T** ODOT



***Sitka Spruce*: Diameter by Year**

ROM # SS 1.3



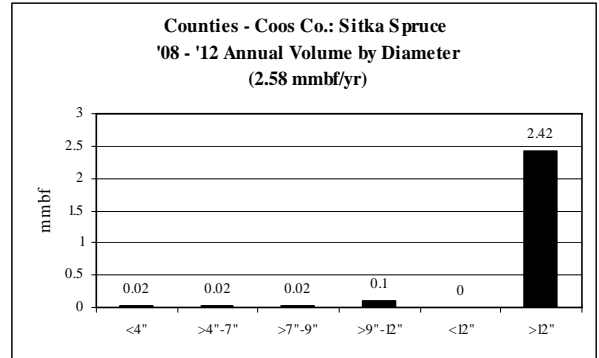
**Western Oregon: Sitka Spruce CROP offering/removal '08 – '12
(by agency)**

ROM # SS 1.4

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

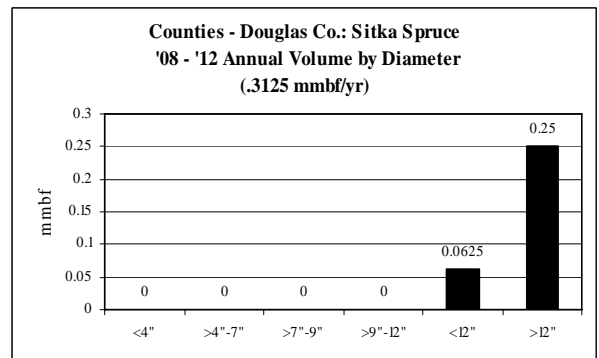
E

Sitka Spruce Counties: Coos County	5-yr = 12.9 mmbf; 2.58 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 1,000	<ul style="list-style-type: none"> • <4" = 1% (.1 mmbf) • >4"-7" = 1% (.1 mmbf)
S = .6	<ul style="list-style-type: none"> • >7"-9" = 1% (.1 mmbf) • >9"-12" = 4% (.5 mmbf) • <12" = 0% (0 mmbf)
L = 12.1	<ul style="list-style-type: none"> • >12" = 94% (12.1 mmbf)



F

Sitka Spruce Counties: Douglas County	5-yr = 1.562 mmbf; .3125 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .3125	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 20% (.3125 mmbf)
L = 1.25	<ul style="list-style-type: none"> • >12" = 80% (1.25 mmbf)

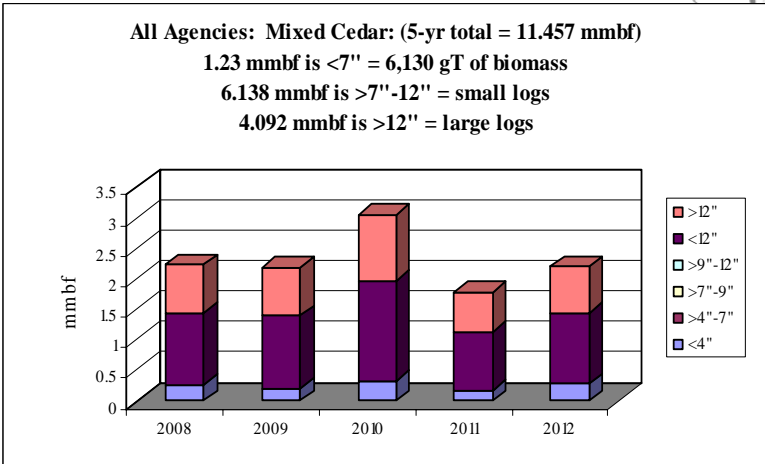
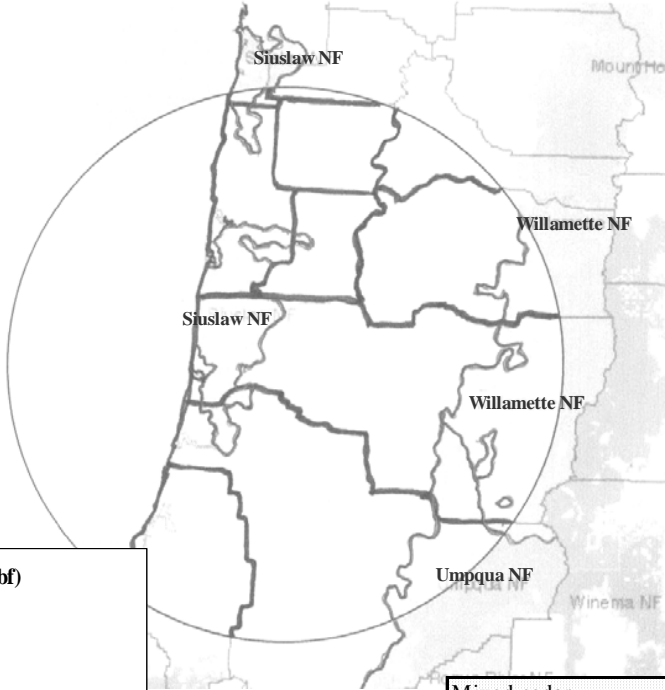


**Western Oregon: Mixed Cedar CROP offering/removal '08 – '12
 (gT = 6,130 / S = 6.138 mmbf / L = 4.09 mmbf)
 (11.457 total mmbf)**

ROM # MC 1.1

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

**BLM: 4 Districts – 100%
 (gT = 6,130 / S = 6.138 / L = 4.09)**



	gT	mmbf	
Mixed cedar	Biomass	Small Log	Large Log
2008	1303.9	1.18032	0.78688
2009	972.76	1.1931	0.7954
2010	1616.68	1.63851	1.09234
2011	846.22	0.9705	0.647
2012	1391.36	1.1562	0.7708
Totals	6130.92	6.13863	4.09242
%	11%	54%	36%
mmbf	1.226184		

11.457234

Western Oregon: *Mixed Cedar* CROP offering/removal '08 – '12
(gT = 6,130 / S = 6.138 mmbf / L = 4.09 mmbf)
(11.457 total mmbf)

ROM # MC 1.2

MC = mixed cedar

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

BLM:

- A** *Coos Bay District*
- B** *Eugene District*
- C** ***Roseburg District (gT = 6,130 / S = 6.138 / L = 4.09)***
- D** *Salem District*

Counties:

- E** *Coos Co.*
- F** *Douglas Co.*

ODF:

- G** *W. Lane District*
- H** *N. Cascade District*
- I** *W. Oregon District*

Umpqua NF:

- J** *Cottage Grove RD*
- K** *N. Umpqua RD*
- L** *Tiller RD*
- M** *Diamond Lake RD*

Siuslaw NF:

- N** *Hebo RD*
- O** *South Zone RD*

Willamette NF:

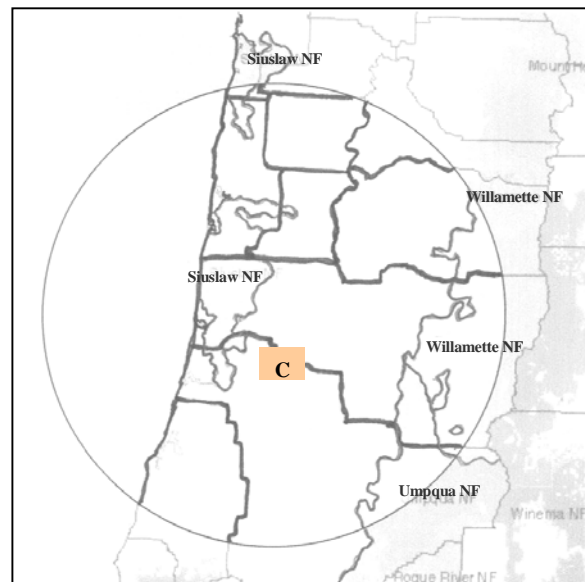
- P** *Middle Fork RD*
- Q** *McKenzie RD*
- R** *Sweet Home RD*

DSL:

- S** *Elliott SF*

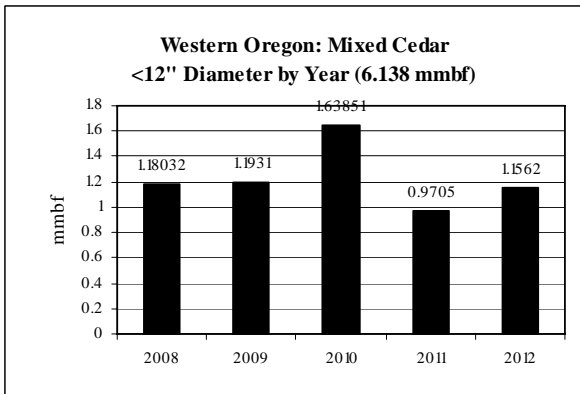
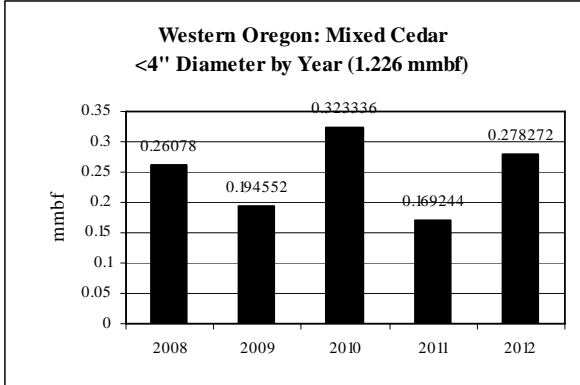
ODOT:

- T** *ODOT*

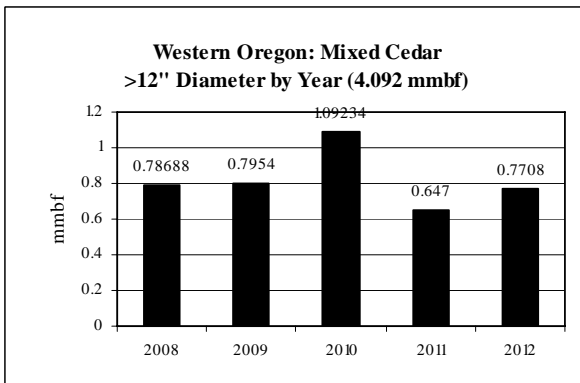


Mixed Cedar: Diameter by Year

ROM # MC 1.3



Note: no >4"-7" >7"-9", >9"-12" dbh



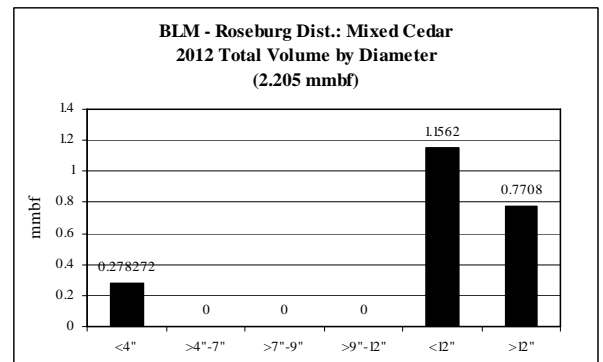
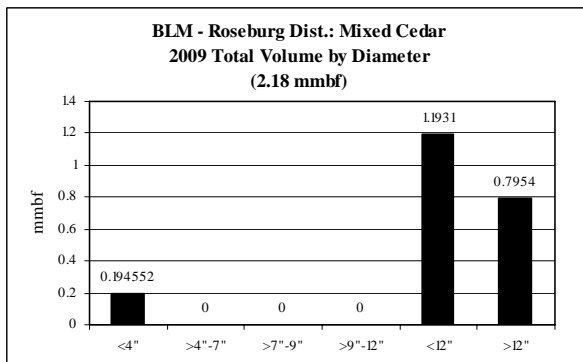
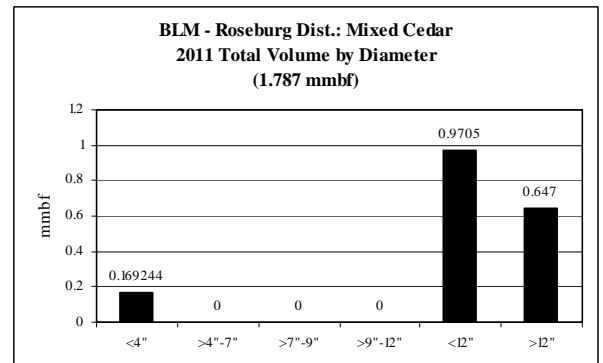
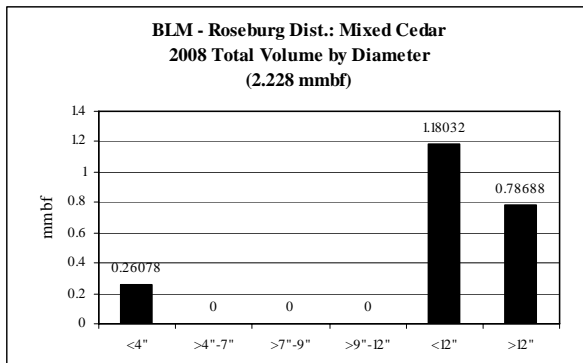
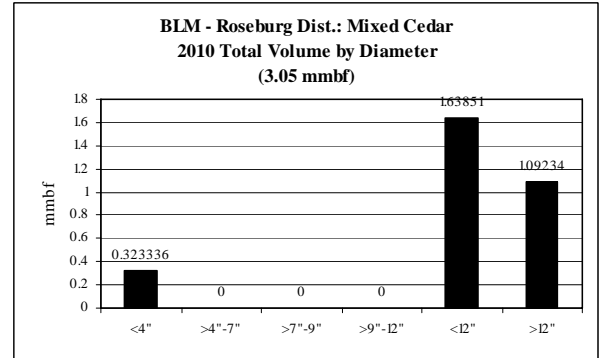
Western Oregon: Mixed Cedar CROP offering/removal '08 – '12
(by agency)

ROM # MC 1.4

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

C

Mixed Cedar BLM: Roseburg Dist.	5-yr = 11.457 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 6,130	<ul style="list-style-type: none"> • <4" = 11% (1.226 mmbf) • >4"-7" = 0% (0 mmbf)
S = 6.138	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 54% (6.138 mmbf)
L = 4.09	<ul style="list-style-type: none"> • >12" = 36% (4.09 mmbf)

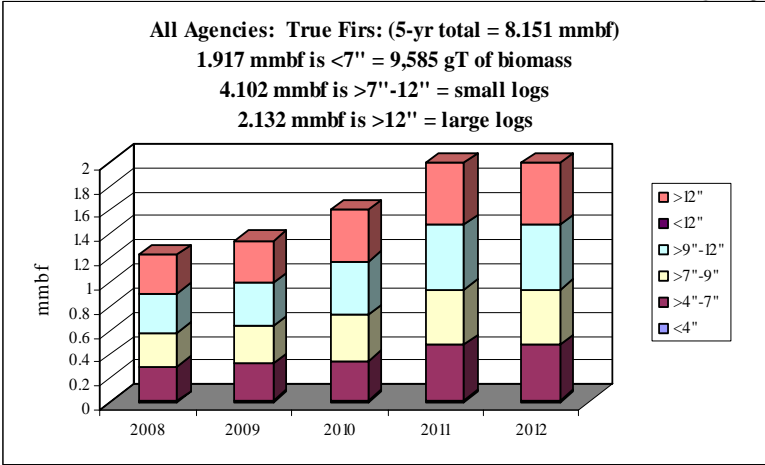


Western Oregon: True Firs CROP offering/removal '08 – '12
(gT = 9,585 / S = 4.102 mmbf / L = 2.132 mmbf)
(8.151 total mmbf)

ROM # TF 1.1

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

BLM: 4 Districts – 100%
(gT = 9,585 / S = 4.102 / L = 2.132)



True Firs	gT	mmbf	
	Biomass	Small Log	Large Log
2008	1470	0.613	0.319
2009	1610	0.672	0.349
2010	1725	0.827	0.43
2011	2390	0.995	0.517
2012	2390	0.995	0.517
Totals	9585	4.102	2.132
%	24%	50%	26%
mmbf	1.917		

8.151

Western Oregon: *True Firs* CROP offering/removal '08 – '12
(gT = 9,585 / S = 4.102 mmbf / L = 2.132 mmbf)
(8.151 total mmbf)

ROM # TF 1.2

TF = true firs

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

BLM:

- A** *Coos Bay District*
- B** *Eugene District*
- C** *Roseburg District*
- D** *Salem District (gT = 9,585 / S = 4.102 / L = 2.132)*

Counties:

- E** *Coos Co.*
- F** *Douglas Co.*

ODF:

- G** *W. Lane District*
- H** *N. Cascade District*
- I** *W. Oregon District*

Umpqua NF:

- J** *Cottage Grove RD*
- K** *N. Umpqua RD*
- L** *Tiller RD*
- M** *Diamond Lake RD*

Siuslaw NF:

- N** *Hebo RD*
- O** *South Zone RD*

Willamette NF:

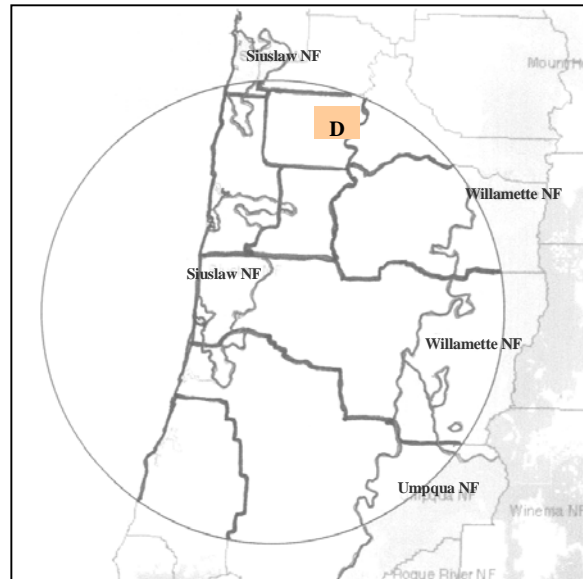
- P** *Middle Fork RD*
- Q** *McKenzie RD*
- R** *Sweet Home RD*

DSL:

- S** *Elliott SF*

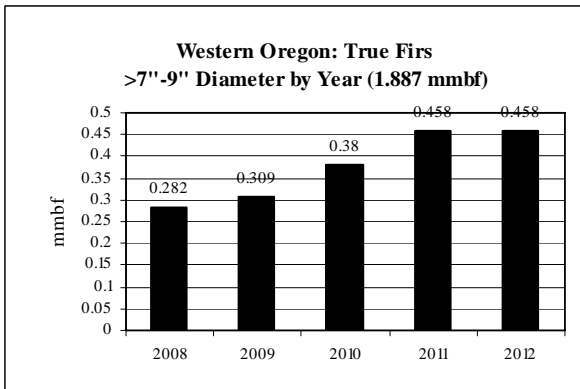
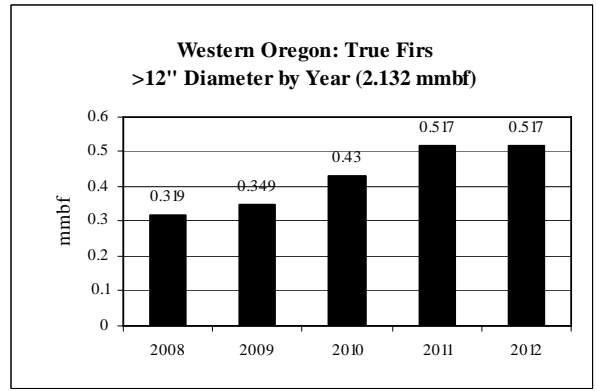
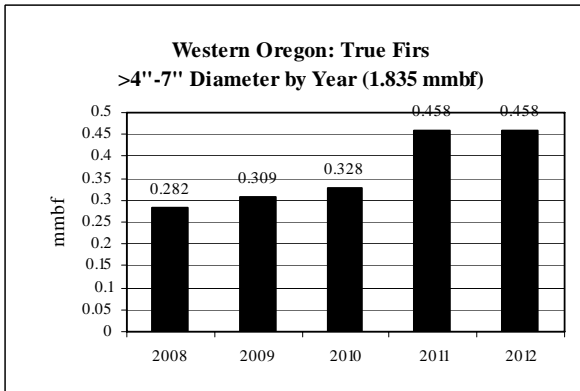
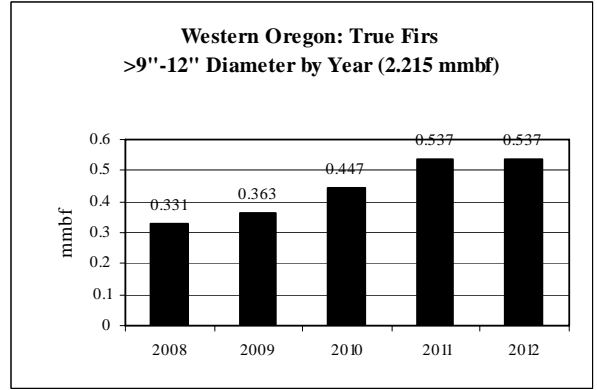
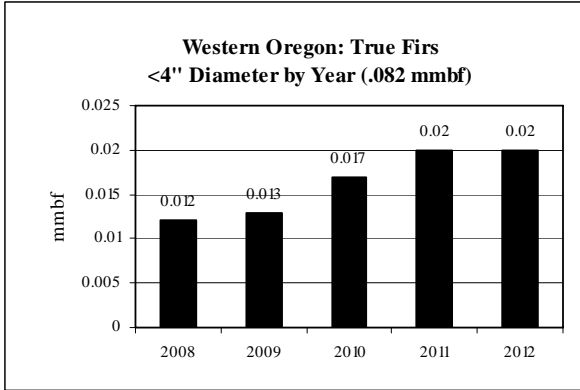
ODOT:

- T** *ODOT*



True Firs: Diameter by Year

ROM # TF 1.3



Note: No <12" dbh

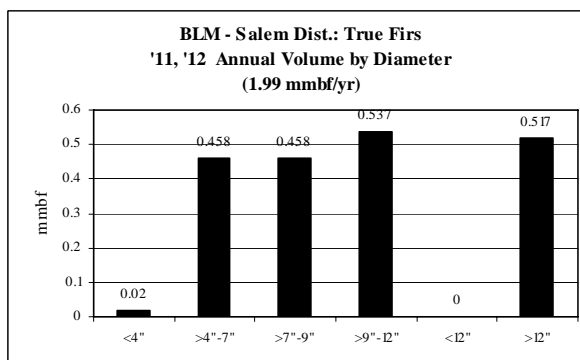
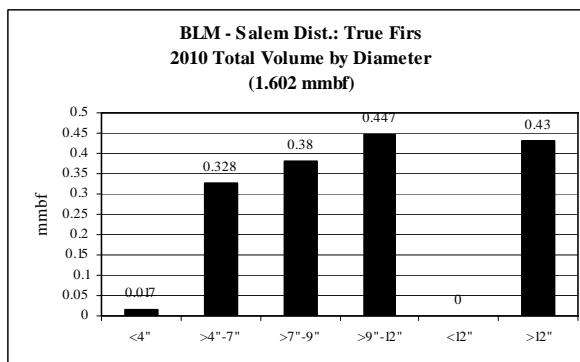
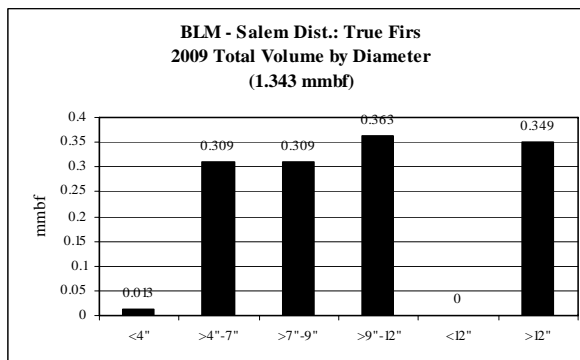
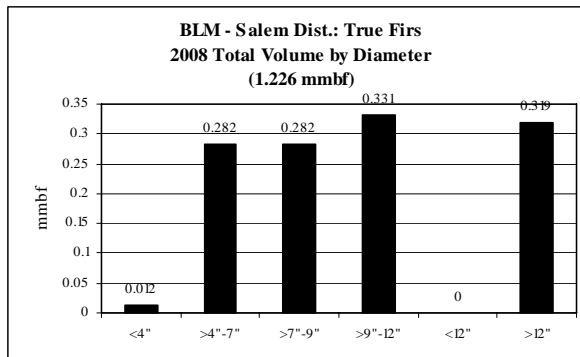
Western Oregon: True Firs CROP offering/removal '08 – '12
(by agency)

ROM # TF 1.4

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

D

True Firs BLM: Salem Dist.	5-yr = 8.151 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 9,585	<ul style="list-style-type: none"> <4" = 1% (.082 mmbf) >4"-7" = 23% (1.835 mmbf)
S = 4.102	<ul style="list-style-type: none"> >7"-9" = 23% (1.887 mmbf) >9"-12" = 27% (2.215 mmbf) <12" = 0% (0 mmbf)
L = 2.132	<ul style="list-style-type: none"> >12" = 26% (2.132 mmbf)



Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(gT = 879 / S = 2.136 mmbf / L = 3.925 mmbf)
(6.237 total mmbf)

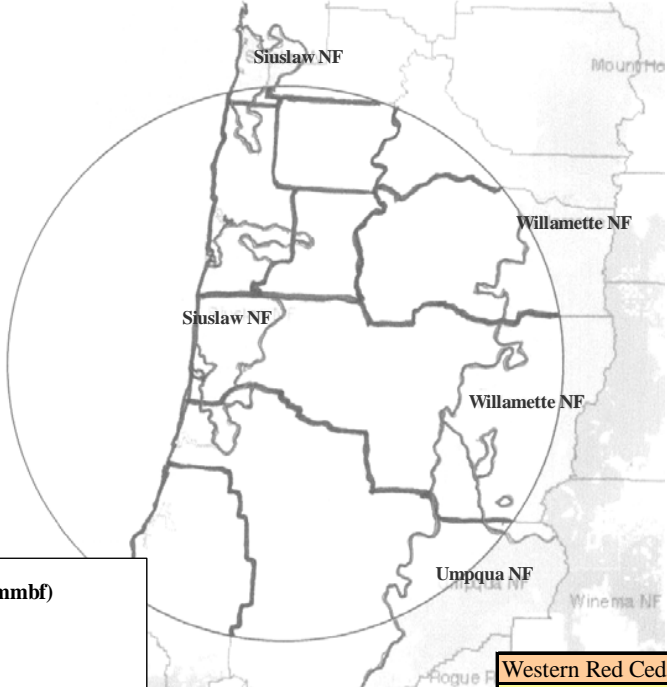
ROM # WRC 1.1

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

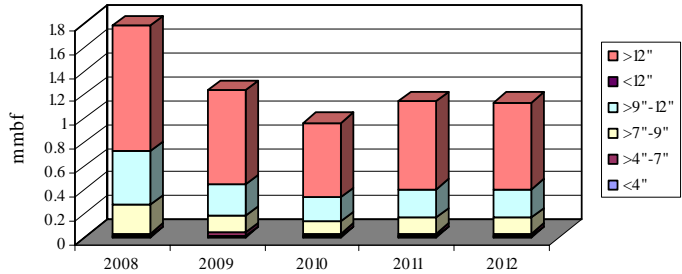
Willamette NF: 3 RDs – 68%
(gT = 629 / S = 1.636 / L = 2.475)

Counties: 2 Co.'s – 22%
(gT = 250 / S = .2 / L = 1.15)

ODOT– 10%
(gT = 0 / S = .3 / L = .3)



All Agencies: Western Red Cedar: (5-yr total = 6.237 mmbf)
.176 mmbf is <7" = 879 gT of biomass
2.136 mmbf is >7"-12" = small logs
3.925 mmbf is >12" = large logs



Western Red Cedar	gT	mmbf	
	Biomass	Small Log	Large Log
2008	182.24375	0.6838	1.0502
2009	191.57	0.4081	0.7868
2010	151.205	0.3031	0.6281
2011	177.725	0.3721	0.7324
2012	176.555	0.3690	0.7278
Totals	879.2988	2.1362	3.9252
%	3%	34%	63%
mmbf	0.1759		

6.2373

Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(gT = 879 / S = 2.136 mmbf / L = 3.925 mmbf)
(6.237 total mmbf)

ROM # WRC 1.2

WRC = western red cedar

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

BLM:

- A** Coos Bay District
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co. (gT = 250 / S = .2 / L = 1.15)
- F** Douglas Co.

ODF:

- G** W. Lane District
- H** N. Cascade District
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD
- L** Tiller RD
- M** Diamond Lake RD

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

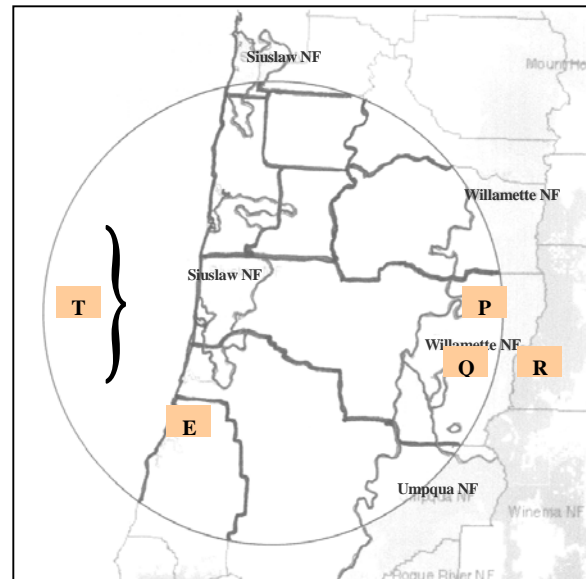
- P** Middle Fork RD (gT = 325 / S = .846 / L = 1.28)
- Q** McKenzie RD (gT = 178 / S = .46 / L = .702)
- R** Sweet Home RD (gT = 125 / S = .326 / L = .493)

DSL:

- S** Elliott SF

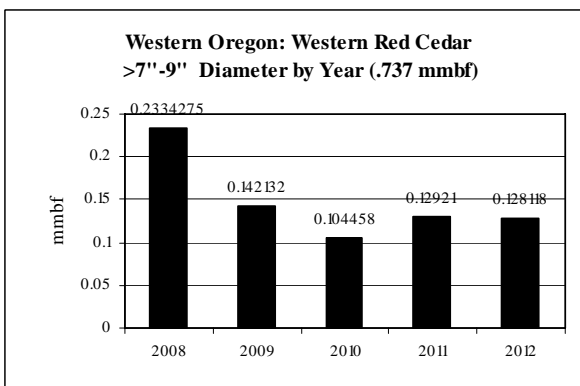
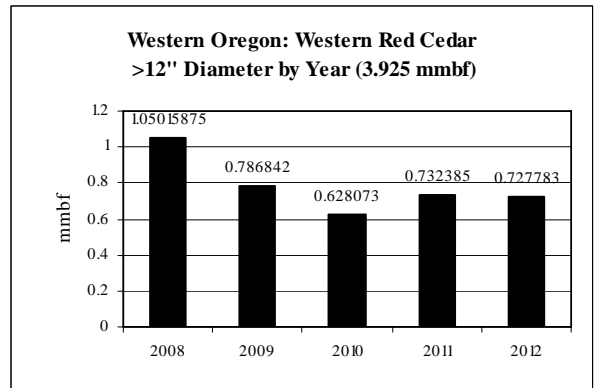
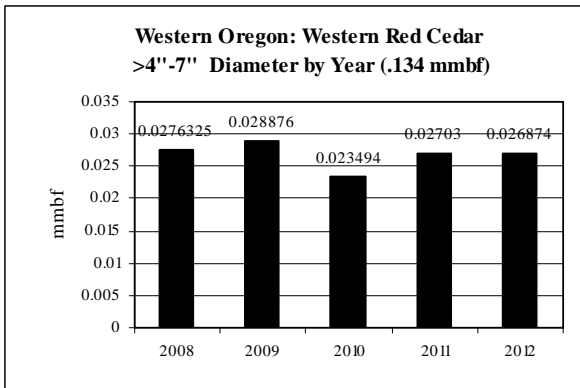
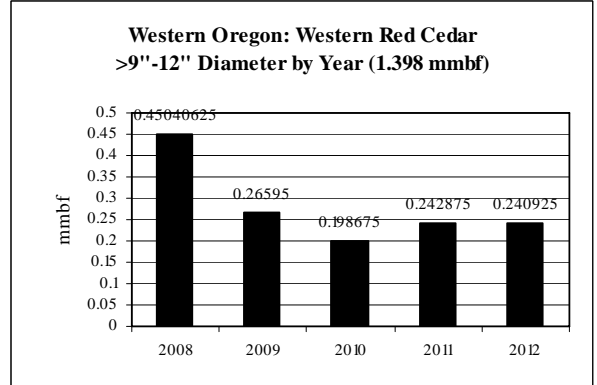
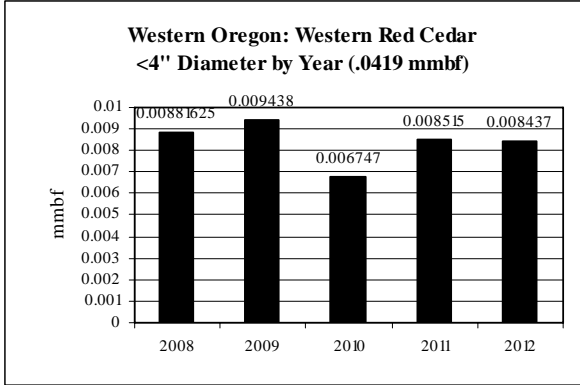
ODOT:

- T** ODOT (gT = 0 / S = .3 / L = .3)



Western Red Cedar: Diameter by Year

ROM # WRC 1.3



Note: No <12" dbh

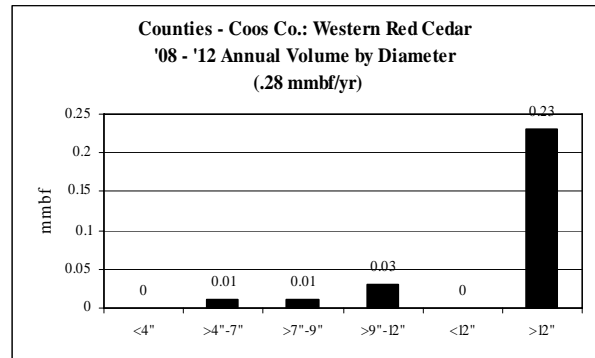
**Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(by agency)**

ROM # WRC 1.4

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

E

Western Red Cedar Counties: Coos County	5-yr = 1.4 mmbf; .28 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 250	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 4% (.05 mmbf)
S = .2	<ul style="list-style-type: none"> • >7"-9" = 4% (.05 mmbf) • >9"-12" = 11% (.15 mmbf) • <12" = 0% (0 mmbf)
L = 1.15	<ul style="list-style-type: none"> • >12" = 82% (1.15 mmbf)



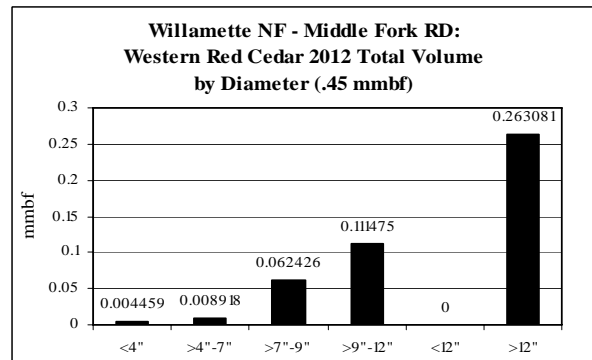
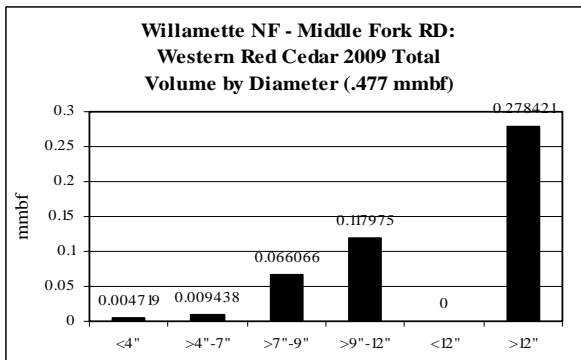
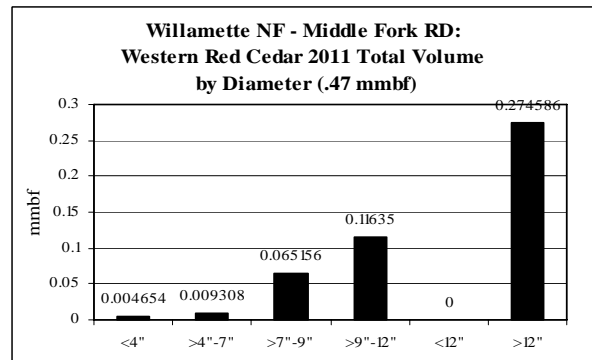
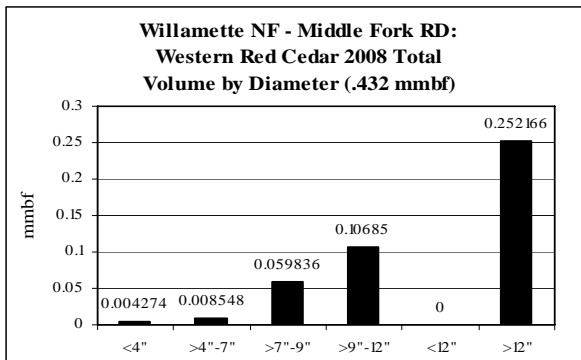
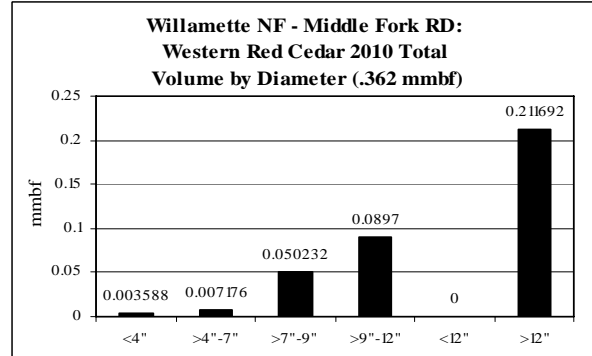
**Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(by agency)**

ROM # WRC 1.5

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

P

Western Red Cedar Willamette NF: Middle Fork RD	5-yr = 2.191 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 325	<ul style="list-style-type: none"> <4" = 1% (.022 mmbf) >4"-7" = 2% (.043 mmbf)
S = .846	<ul style="list-style-type: none"> >7"-9" = 14% (.304 mmbf) >9"-12" = 25% (.542 mmbf) <12" = 0% (0 mmbf)
L = 1.279	<ul style="list-style-type: none"> >12" = 58% (1.279 mmbf)



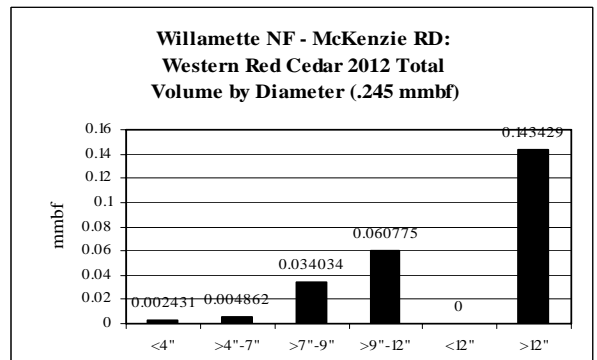
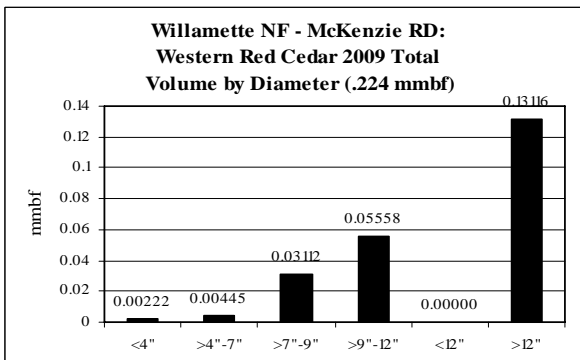
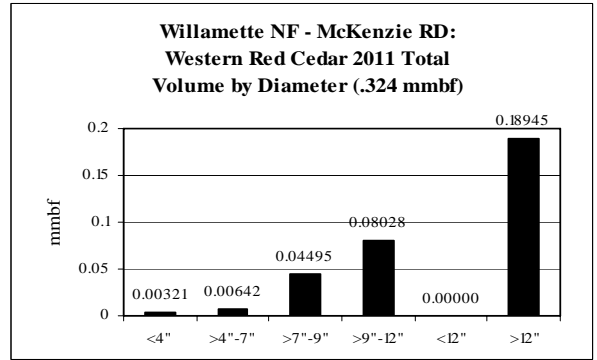
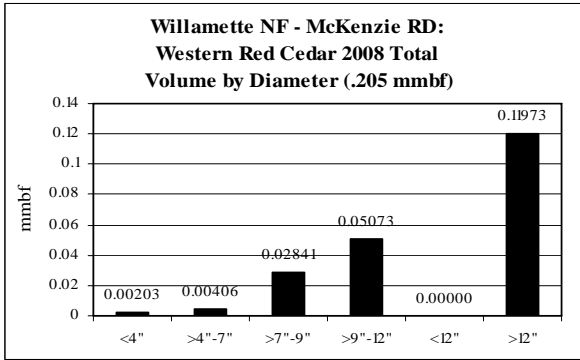
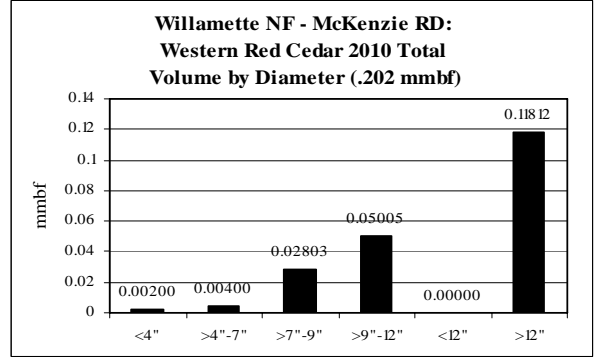
**Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(by agency)**

ROM # WRC 1.6

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

Q

Western Red Cedar Willamette NF: McKenzie RD	5-yr = 1.2 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 178	<ul style="list-style-type: none"> <4" = 1% (.012 mmbf) >4"-7" = 2% (.024 mmbf)
S = .463	<ul style="list-style-type: none"> >7"-9" = 14% (.166 mmbf) >9"-12" = 25% (.297 mmbf) <12" = 0% (0 mmbf)
L = .702	<ul style="list-style-type: none"> >12" = 58% (.702 mmbf)



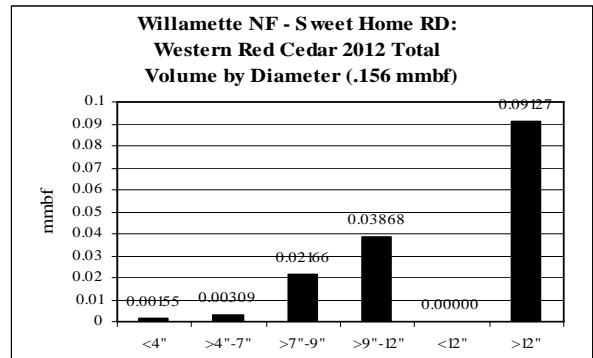
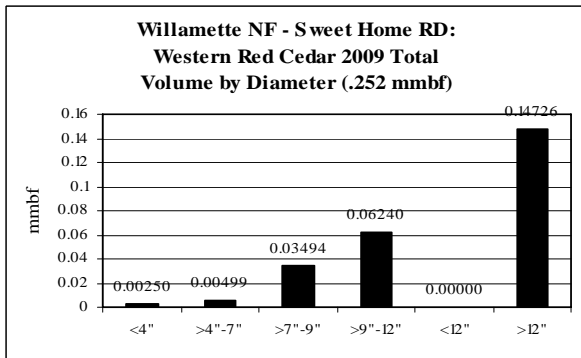
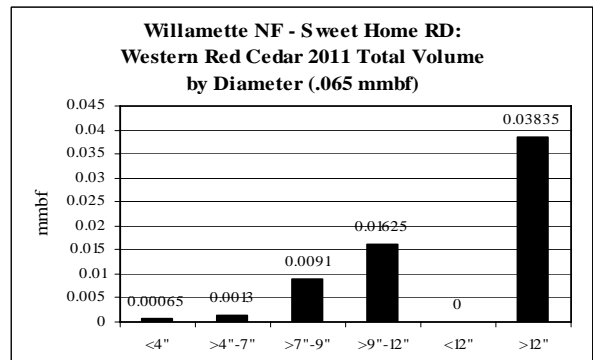
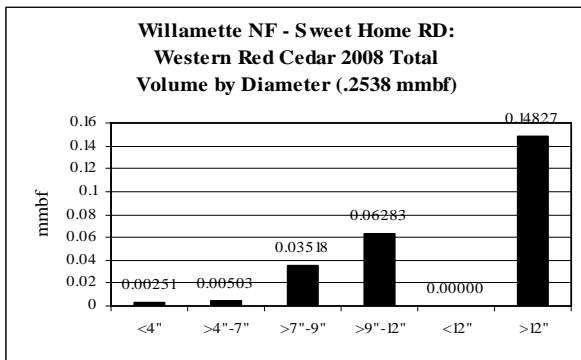
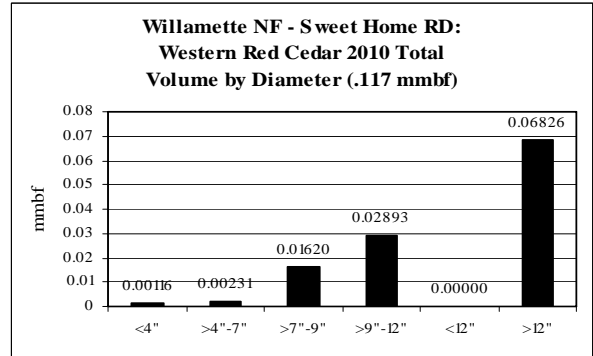
**Western Oregon: Western Red Cedar CROP offering/removal '08 - '12
(by agency)**

ROM # WRC 1.7

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

R

Western Red Cedar Willamette NF: Sweet Home RD	5-yr = .845 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 125	<ul style="list-style-type: none"> • <4" = 1% (.008 mmbf) • >4"-7" = 2% (.017 mmbf)
S = .326	<ul style="list-style-type: none"> • >7"-9" = 14% (.117 mmbf) • >9"-12" = 25% (.209 mmbf) • <12" = 0% (0 mmbf)
L = .493	<ul style="list-style-type: none"> • >12" = 58% (.493 mmbf)



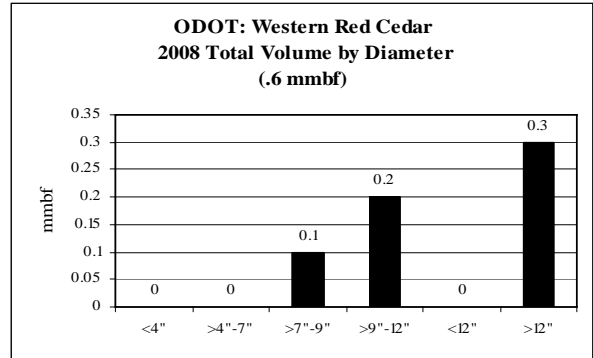
**Western Oregon: Western Red Cedar CROP offering/removal '08 – '12
(by agency)**

ROM # WRC 1.8

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

T

Western Red Cedar ODOT	5-yr = .6 mmbf
	<ul style="list-style-type: none"> • Only offered in 2008
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .3	<ul style="list-style-type: none"> • >7"-9" = 17% (.1 mmbf) • >9"-12" = 33% (.2 mmbf) • <12" = 0% (0 mmbf)
L = .3	<ul style="list-style-type: none"> • >12" = 55% (.3 mmbf)

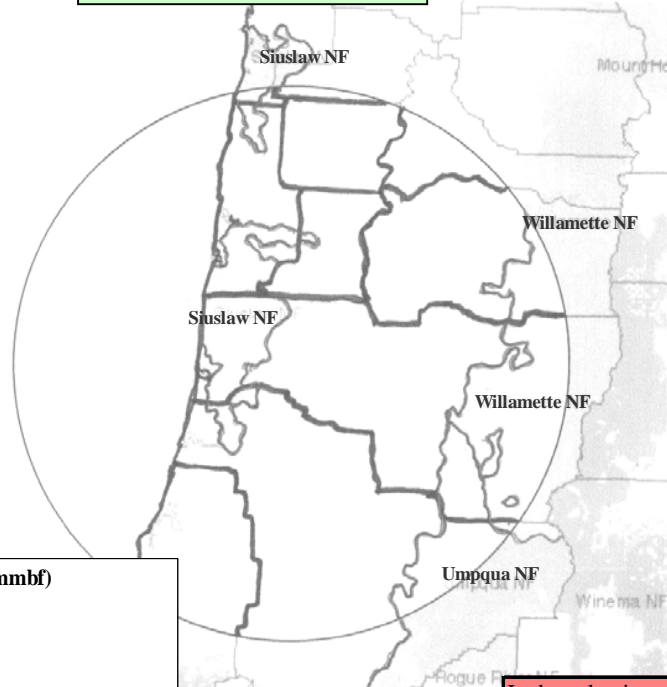


Western Oregon: Lodgepole Pine CROP offering/removal '08 – '12
(gT = 0 / S = 1.99 mmbf / L = 3.11 mmbf)
(5.1 total mmbf)

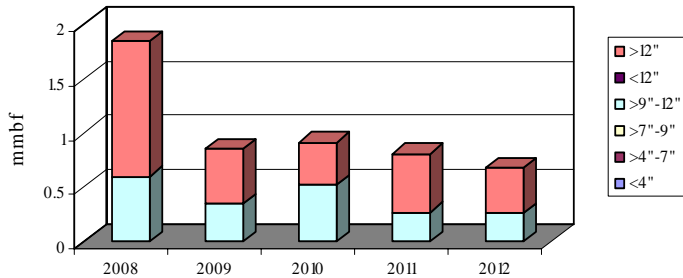
ROM # LP 1.1

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

Umpqua NF: 4 RDs – 100%
(gT = 0 / S = 1.99 / L = 3.11)



All Agencies: Lodgepole Pine: (5-yr total = 5.1 mmbf)
0 mmbf is <7" = 0 gT of biomass
1.99 mmbf is >7"-12" = small logs
3.11 mmbf is >12" = large logs



Lodgepole pine	gT	mmbf	
	Biomass	Small Log	Large Log
2008	0	0.6	1.25
2009	0	0.35	0.5
2010	0	0.515	0.4
2011	0	0.269	0.539
2012	0	0.256	0.421
Totals	0	1.99	3.11
%	0%	39%	61%
mmbf	0		

5.1

Western Oregon: Lodgepole Pine CROP offering/removal '08 – '12
(gT = 0 / S = 1.99 mmbf / L = 3.11 mmbf)
(5.1 total mmbf)

ROM # LP 1.2

LP = lodgepole pine

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

BLM:

- A** Coos Bay District
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co.
- F** Douglas Co.

ODF:

- G** W. Lane District
- H** N. Cascade District
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD (gT = 0 / S = .25 / L = .75)
- L** Tiller RD
- M** Diamond Lake RD (gT = 0 / S = 1.74 / L = 2.36)

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

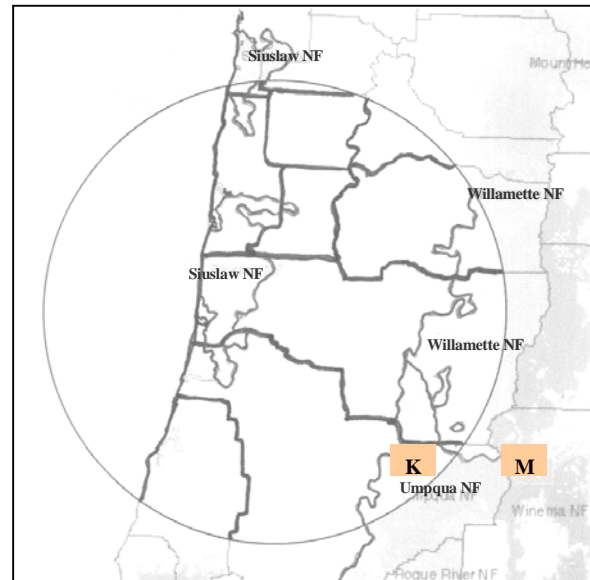
- P** Middle Fork RD
- Q** McKenzie RD
- R** Sweet Home RD

DSL:

- S** Elliott SF

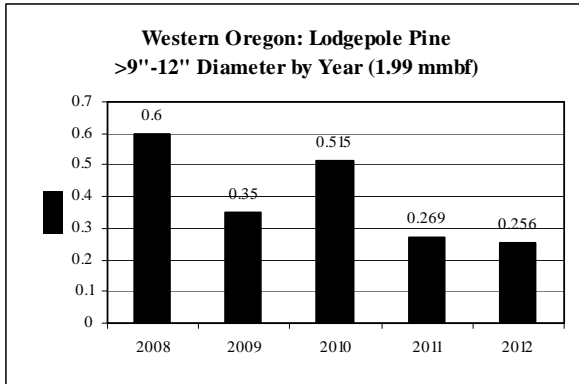
ODOT:

- T** ODOT

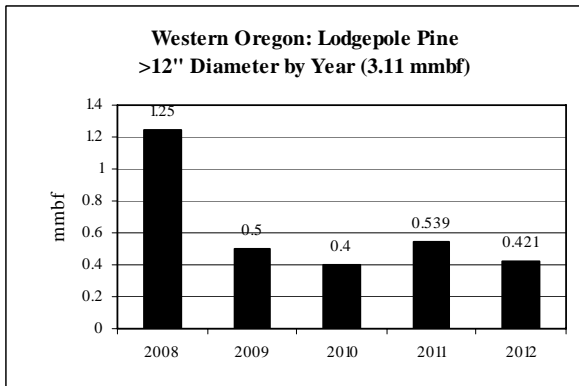


Lodgepole Pine: Diameter by Year

ROM # LP 1.3



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



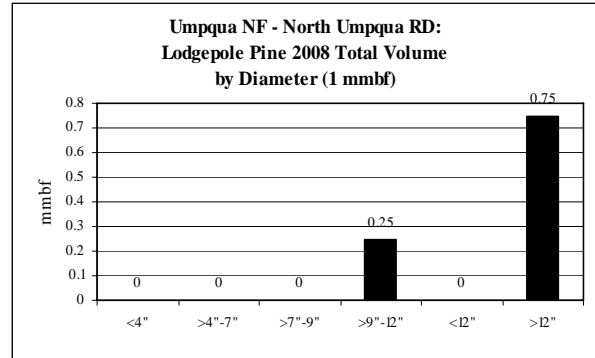
**Western Oregon: Lodgepole Pine CROP offering/removal '08 – '12
(by agency)**

ROM # LP 1.4

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

K

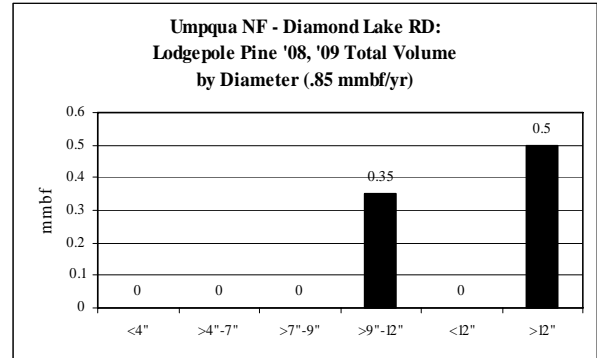
Lodgepole Pine Umpqua NF: N. Umpqua RD	5-yr = 1 mmbf
	<ul style="list-style-type: none"> • Only offered in 2008
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .25	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 25% (.25 mmbf) • <12" = 0% (0 mmbf)
L = .75	<ul style="list-style-type: none"> • >12" = 75% (.75 mmbf)



**Western Oregon: Lodgepole Pine CROP offering/removal '08 – '12
(by agency)**

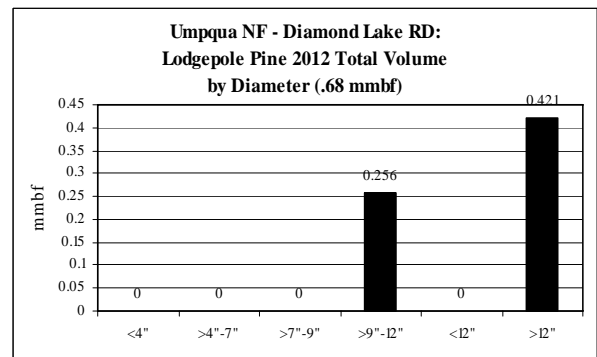
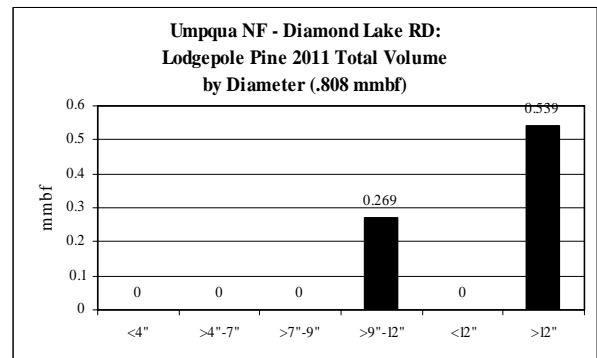
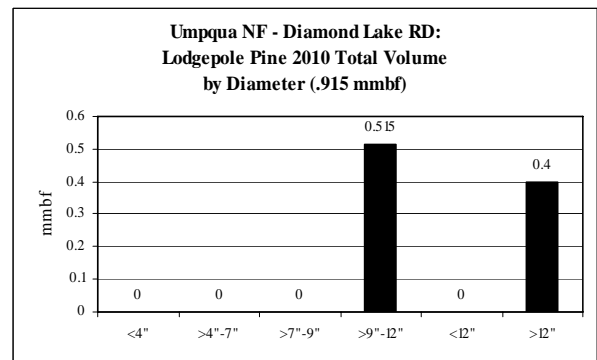
ROM # LP 1.5

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



M

Lodgepole Pine Umpqua NF: Diamond Lake RD	5-yr = 4.1 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 0	<ul style="list-style-type: none"> <4" = 0% (0 mmbf) >4"-7" = 0% (0 mmbf)
S = 1.74	<ul style="list-style-type: none"> >7"-9" = 0% (0 mmbf) >9"-12" = 42% (1.74 mmbf) <12" = 0% (0 mmbf)
L = 2.36	<ul style="list-style-type: none"> >12" = 58% (2.36 mmbf)

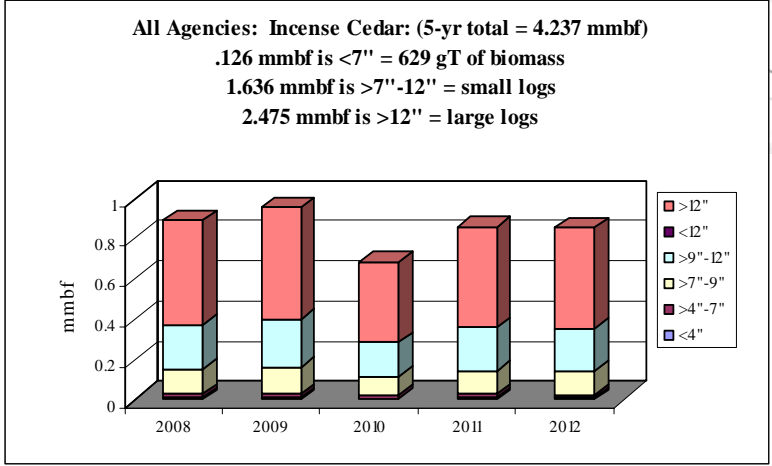
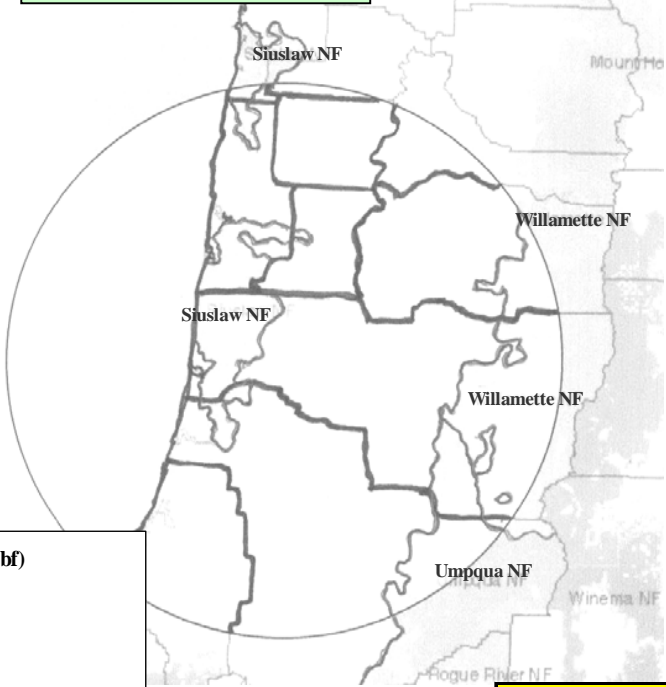


Western Oregon: Incense Cedar CROP offering/removal '08 - '12
(gT = 629 / S = 1.636 mmbf / L = 2.475 mmbf)
(4.237 total mmbf)

ROM # IC 1.1

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

Willamette NF: 3 RDs - 100%
(gT = 629 / S = 1.636 / L = 2.475)



Incense Cedar	gT	mmbf	
	Biomass	Small Log	Large Log
2008	132.24375	0.3438	0.5202
2009	141.57	0.3681	0.5568
2010	101.205	0.2631	0.3981
2011	127.725	0.3321	0.5024
2012	126.555	0.3290	0.4978
Totals	629.2988	1.6362	2.4752
%	3%	39%	58%
mmbf	0.1259		

4.2373

Western Oregon: Incense Cedar CROP offering/removal '08 – '12
(gT = 629 / S = 1.636 mmbf / L = 2.475 mmbf)
(4.237 total mmbf)

ROM # IC 1.2

IC = incense cedar

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

BLM:

- A** Coos Bay District
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co.
- F** Douglas Co.

ODF:

- G** W. Lane District
- H** N. Cascade District
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD
- L** Tiller RD
- M** Diamond Lake RD

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

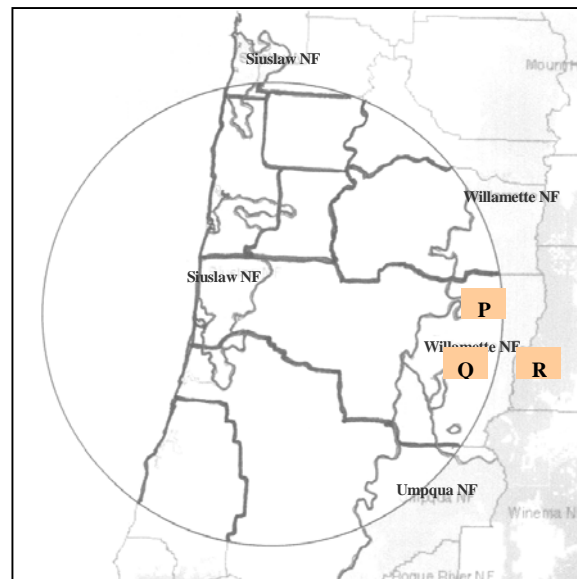
- P** Middle Fork RD (gT = 325 / S = .846 / L = 1.28)
- Q** McKenzie RD (gT = 178 / S = .46 / L = .702)
- R** Sweet Home RD (gT = 125 / S = .326 / L = .493)

DSL:

- S** Elliott SF

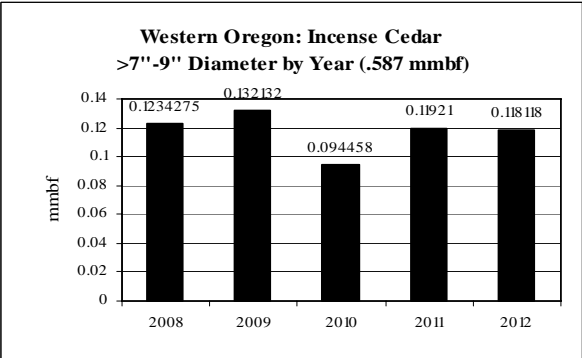
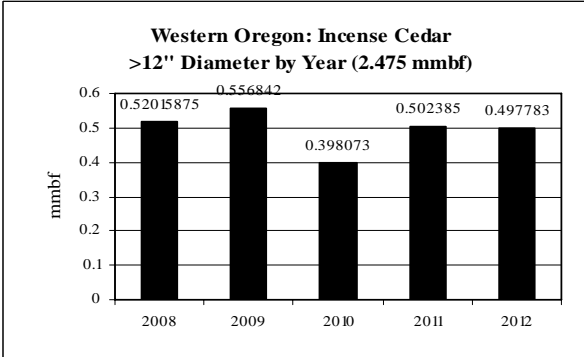
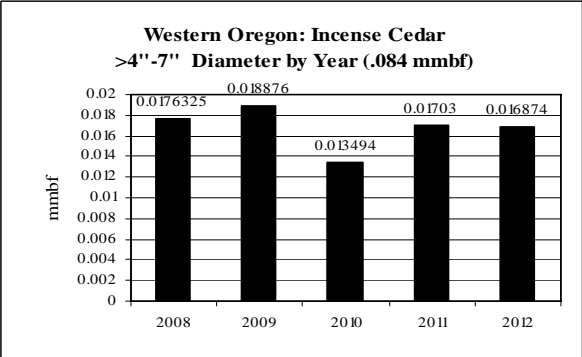
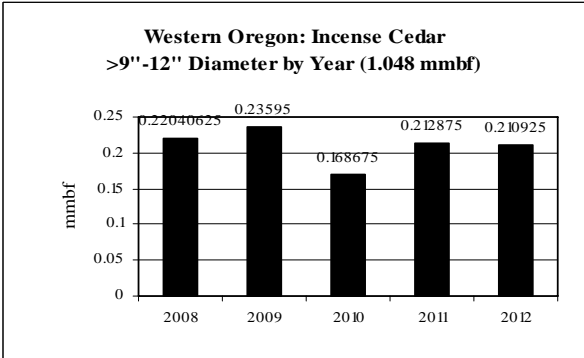
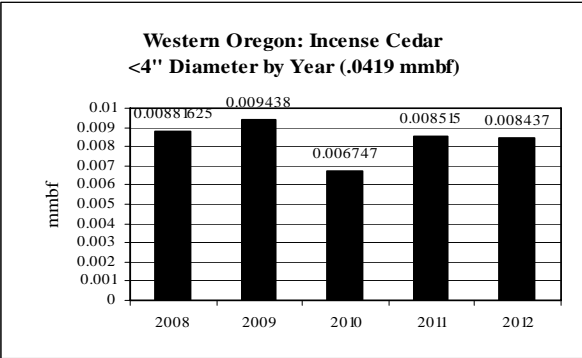
ODOT:

- T** ODOT



Incense Cedar: Diameter by Year

ROM # IC 1.3



Note: No <12" dbh

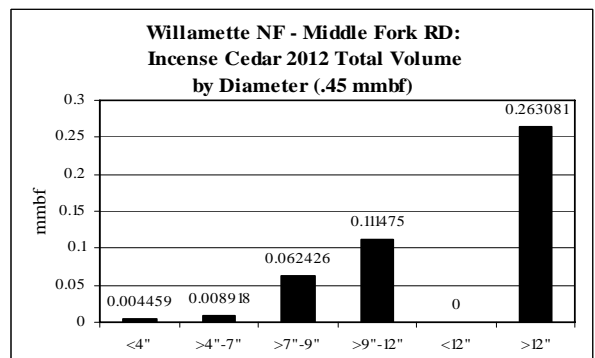
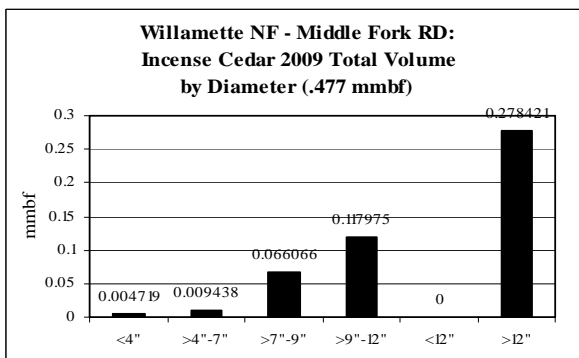
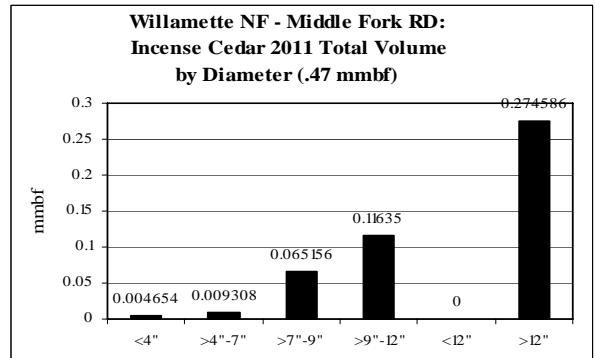
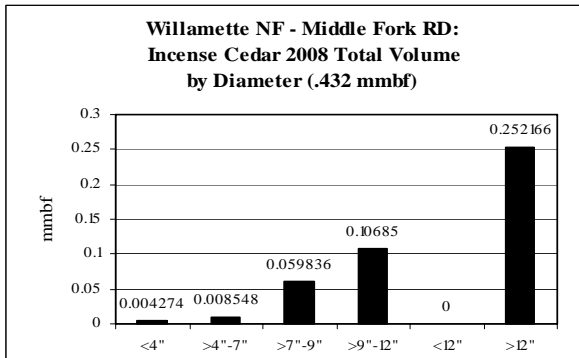
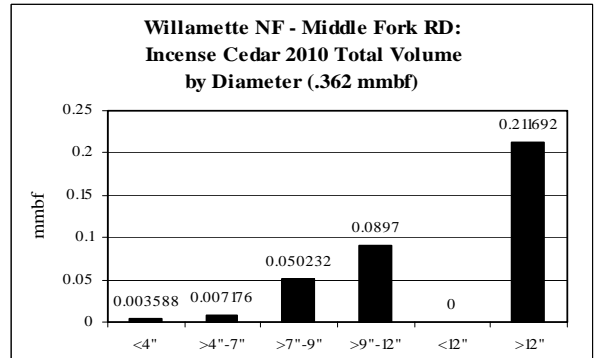
Western Oregon: Incense Cedar CROP offering/removal '08 – '12
(by agency)

ROM # IC 1.4

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

P

Incense Cedar Willamette NF: Middle Fork RD	5-yr = 2.19 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 325	<ul style="list-style-type: none"> <4" = 1% (.022 mmbf) >4"-7" = 2% (.043 mmbf)
S = .846	<ul style="list-style-type: none"> >7"-9" = 14% (.304 mmbf) >9"-12" = 25% (.542 mmbf) <12" = 0% (0 mmbf)
L = 1.28	<ul style="list-style-type: none"> >12" = 58% (1.28 mmbf)



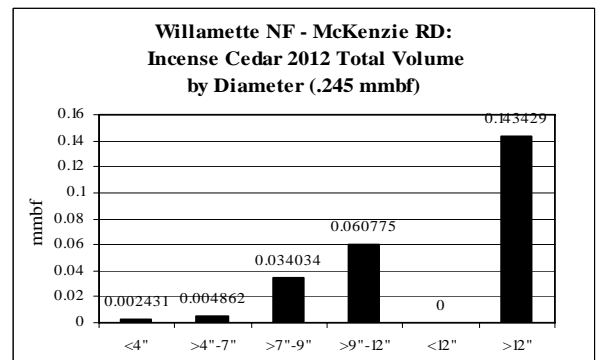
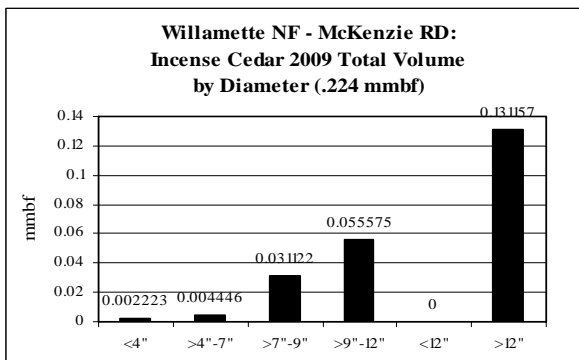
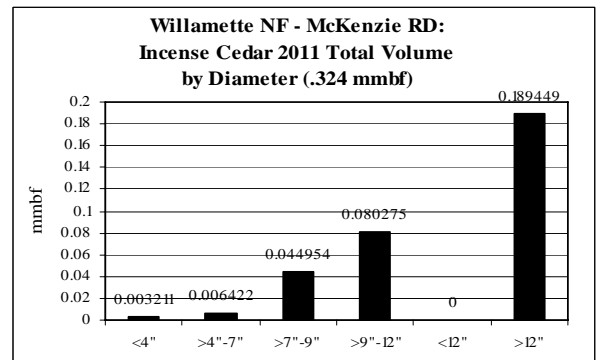
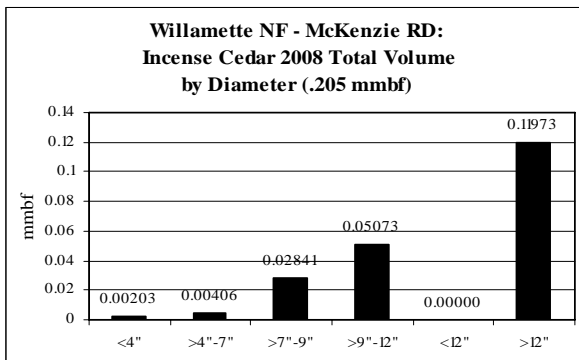
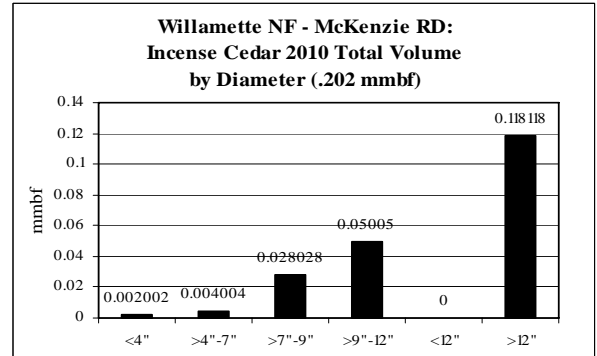
**Western Oregon: Incense Cedar CROP offering/removal '08 - '12
(by agency)**

ROM # IC 1.5

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

Q

Incense Cedar Willamette NF: McKenzie RD	5-yr = 1.2 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 178	<ul style="list-style-type: none"> <4" = 1% (.012 mmbf) >4"-7" = 2% (.024 mmbf)
S = .463	<ul style="list-style-type: none"> >7"-9" = 14% (.166 mmbf) >9"-12" = 25% (.297 mmbf) <12" = 0% (0 mmbf)
L = .702	<ul style="list-style-type: none"> >12" = 58% (.702 mmbf)



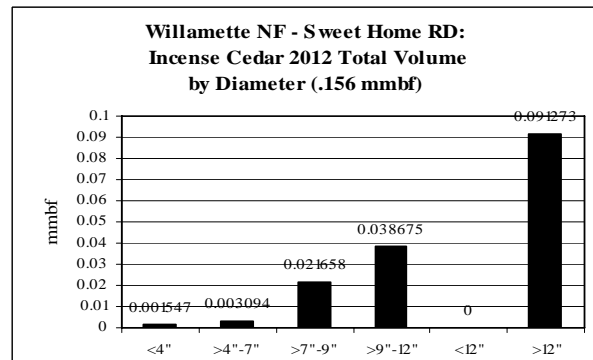
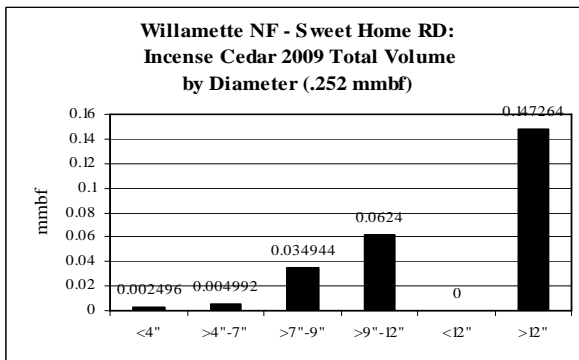
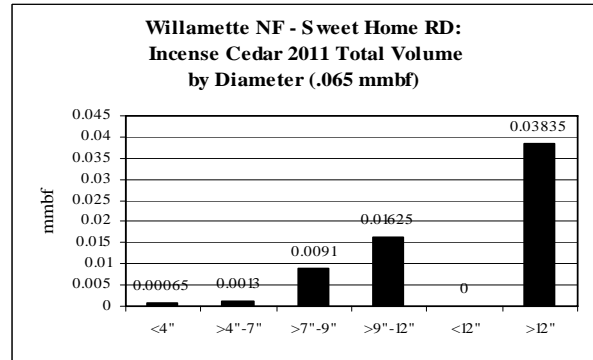
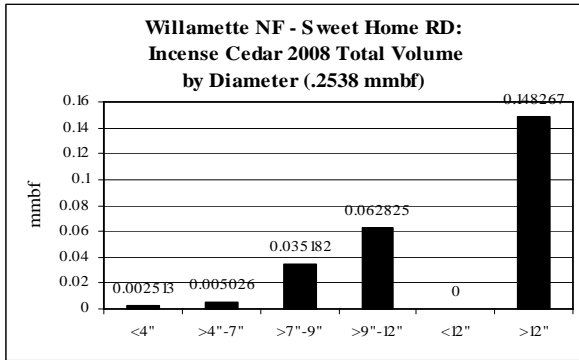
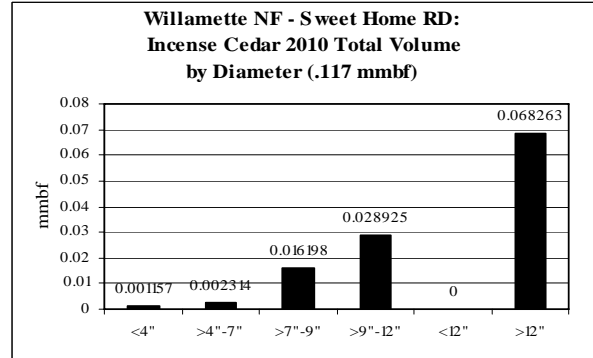
**Western Oregon: Incense Cedar CROP offering/removal '08 - '12
(by agency)**

ROM # IC 1.6

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

R

Incense Cedar Willamette NF: Sweet Home RD	5-yr = .844 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 125	<ul style="list-style-type: none"> • <4" = 1% (.008 mmbf) • >4"-7" = 2% (.017 mmbf)
S = .326	<ul style="list-style-type: none"> • >7"-9" = 14% (.117 mmbf) • >9"-12" = 25% (.209 mmbf) • <12" = 0% (0 mmbf)
L = .493	<ul style="list-style-type: none"> • >12" = 58% (.493 mmbf)

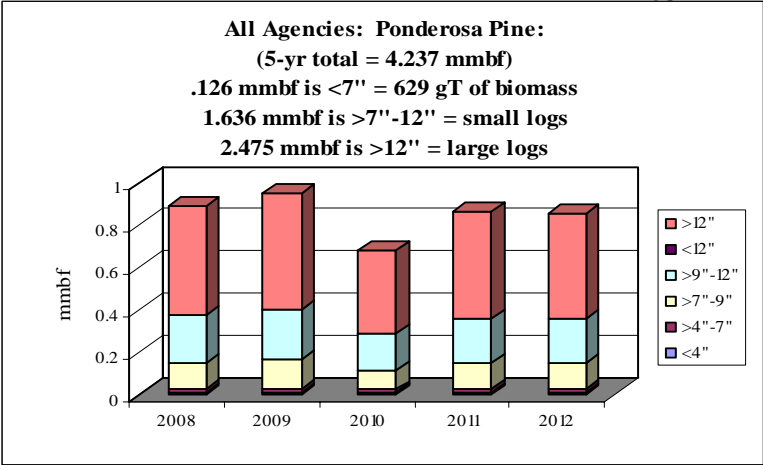


Western Oregon: Ponderosa Pine CROP offering/removal '08 – '12
(gT = 629 / S = 1.636 mmbf / L = 2.475 mmbf)
(4.237 total mmbf)

ROM # PP 1.1

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

Willamette NF: 3 RDs – 100%
(gT = 629 / S = 1.636 / L = 2.475)



	gT	mmbf	
Ponderosa Pine	Biomass	Small Log	Large Log
2008	132.24375	0.3438	0.5202
2009	141.57	0.3681	0.5568
2010	101.205	0.2631	0.3981
2011	127.725	0.3321	0.5024
2012	126.555	0.3290	0.4978
Totals	629.2988	1.6362	2.4752
%	3%	39%	58%
mmbf	0.1259		

4.2373

Western Oregon: Ponderosa Pine CROP offering/removal '08 - '12
(gT = 629 / S = 1.636 mmbf / L = 2.475 mmbf)
(4.237 total mmbf)

ROM # PP 1.2

PP = ponderosa pine

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

BLM:

- A Coos Bay District
- B Eugene District
- C Roseburg District
- D Salem District

Counties:

- E Coos Co.
- F Douglas Co.

ODF:

- G W. Lane District
- H N. Cascade District
- I W. Oregon District

Umpqua NF:

- J Cottage Grove RD
- K N. Umpqua RD
- L Tiller RD
- M Diamond Lake RD

Siuslaw NF:

- N Hebo RD
- O South Zone RD

Willamette NF:

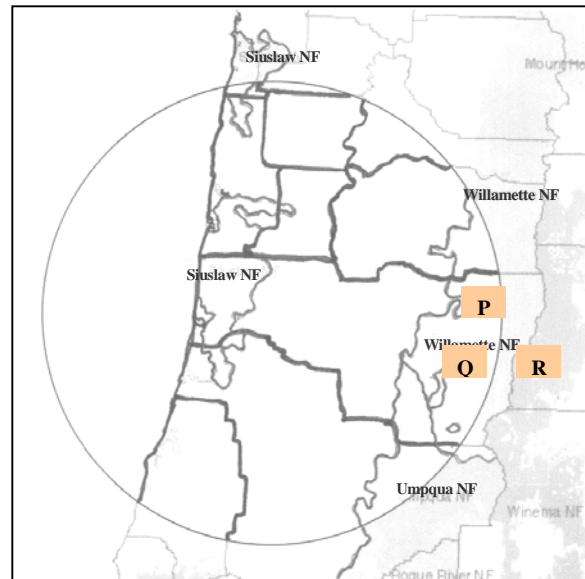
- P Middle Fork RD (gT = 325 / S = .846 / L = 1.28)
- Q McKenzie RD (gT = 178 / S = .46 / L = .702)
- R Sweet Home RD (gT = 125 / S = .326 / L = .493)

DSL:

- S Elliott SF

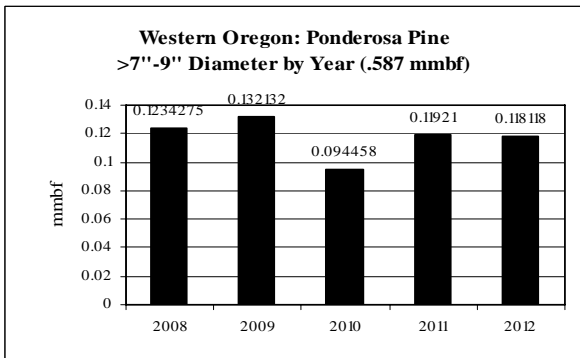
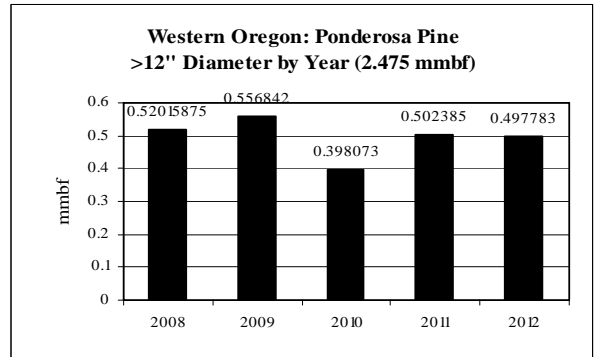
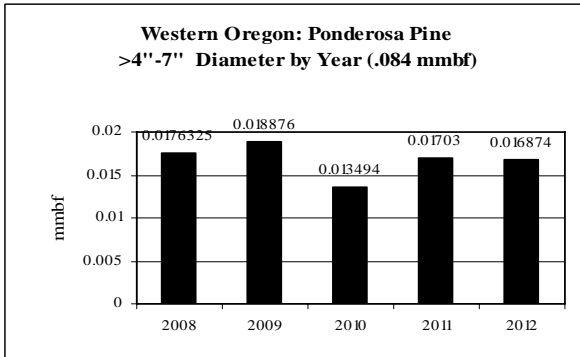
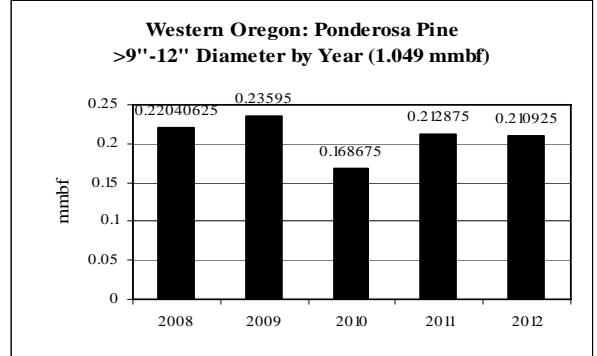
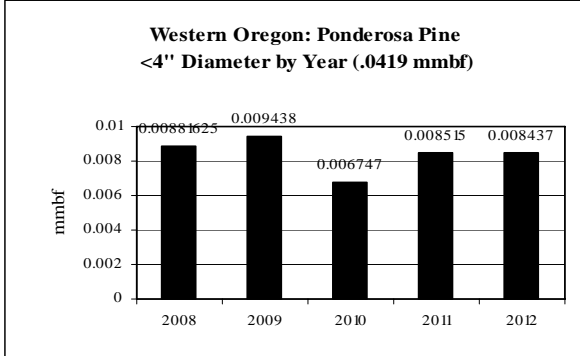
ODOT:

- T ODOT



Ponderosa Pine: Diameter by Year

ROM # PP 1.3



Note: <12" dbh

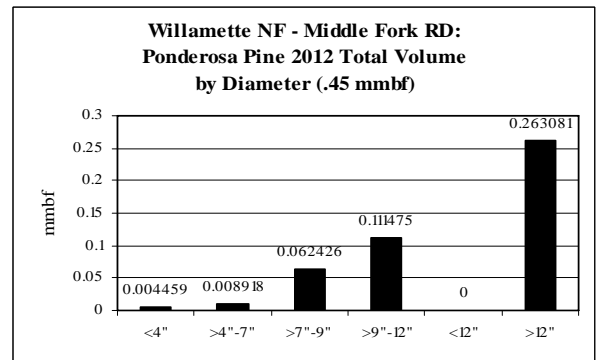
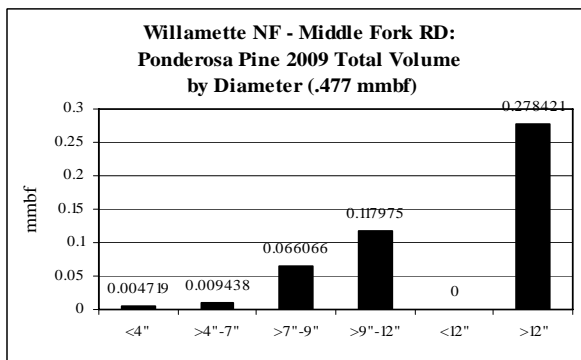
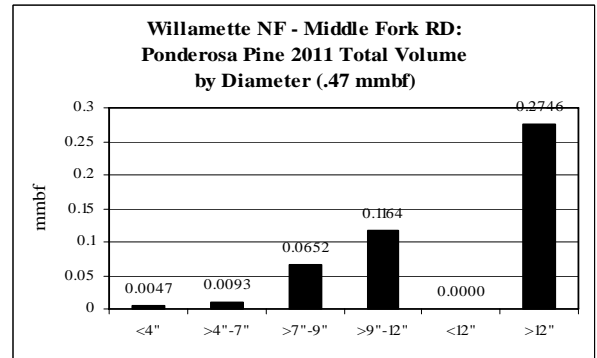
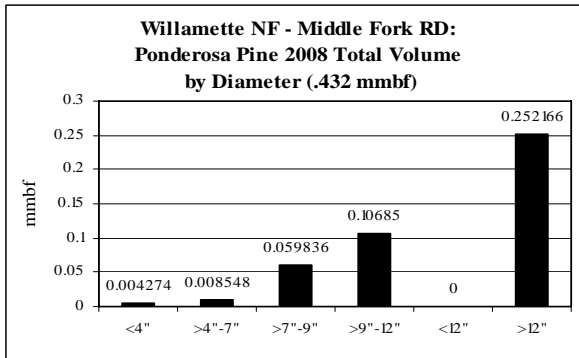
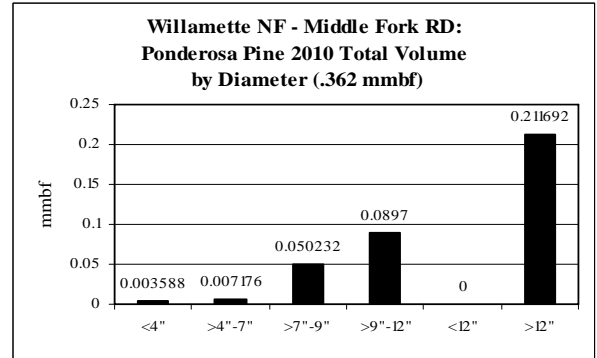
**Western Oregon: Ponderosa Pine CROP offering/removal '08 – '12
(by agency)**

ROM # PP 1.4

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

P

Ponderosa Pine Willamette NF: Middle Fork RD	5-yr = 2.191 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 325	<ul style="list-style-type: none"> <4" = 12% (.022 mmbf) >4"-7" = 2% (.043 mmbf)
S = .846	<ul style="list-style-type: none"> >7"-9" = 14% (.304 mmbf) >9"-12" = 25% (.542 mmbf) <12" = 0% (0 mmbf)
L = 1.28	<ul style="list-style-type: none"> >12" = 58% (1.28 mmbf)



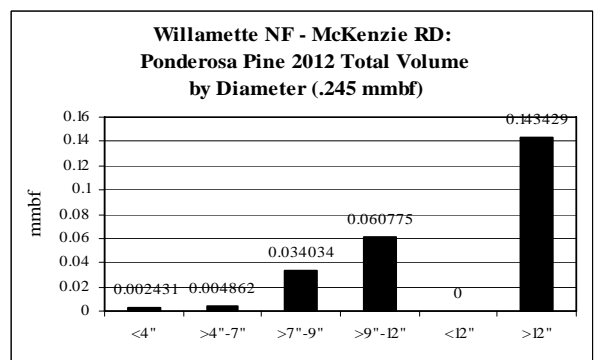
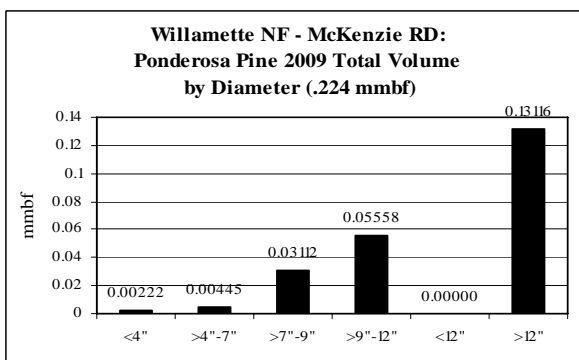
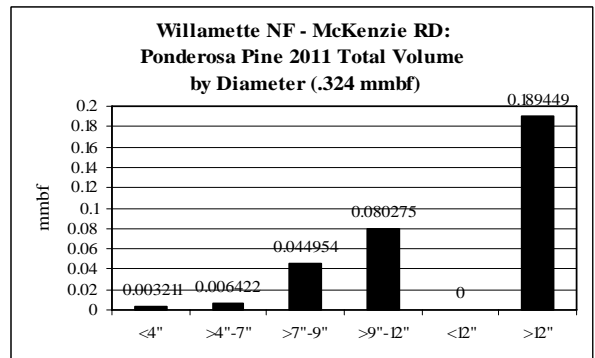
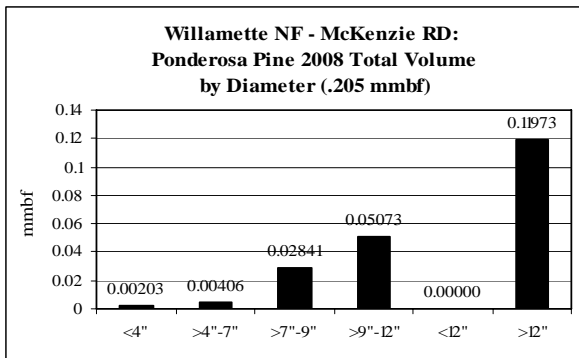
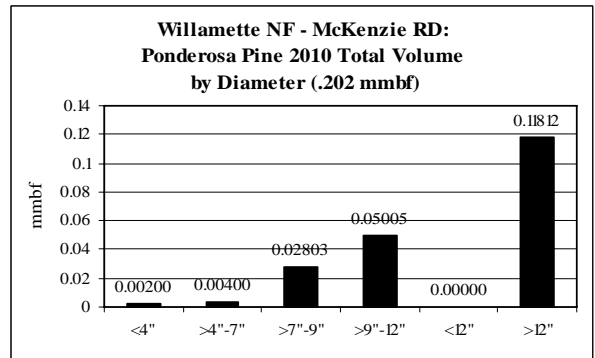
**Western Oregon: Ponderosa Pine CROP offering/removal '08 – '12
(by agency)**

ROM # PP 1.5

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

Q

Ponderosa Pine Willamette NF: McKenzie RD	5-yr = 1.2 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 178	<ul style="list-style-type: none"> <4" = 1% (.012 mmbf) >4"-7" = 2% (.024 mmbf)
S = .46	<ul style="list-style-type: none"> >7"-9" = 14% (.166 mmbf) >9"-12" = 25% (.297 mmbf) <12" = 0% (0 mmbf)
L = .702	<ul style="list-style-type: none"> >12" = 58% (.702 mmbf)



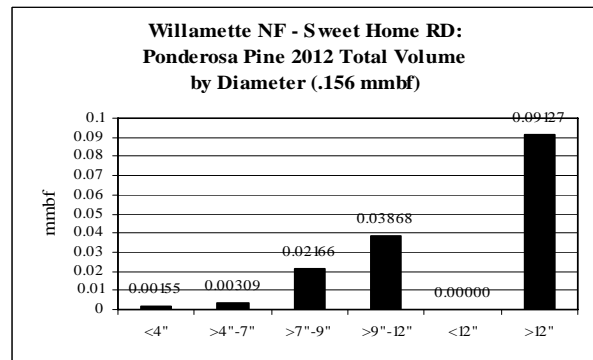
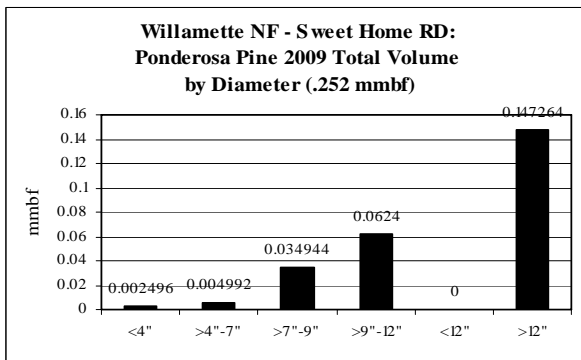
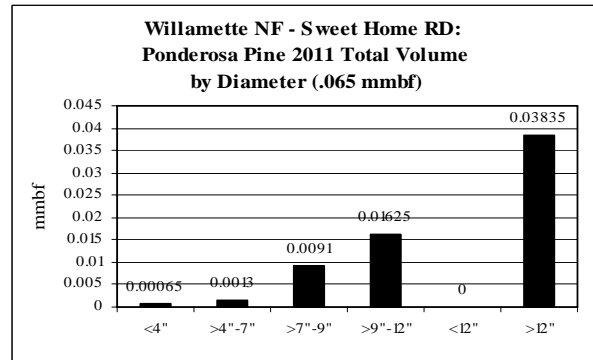
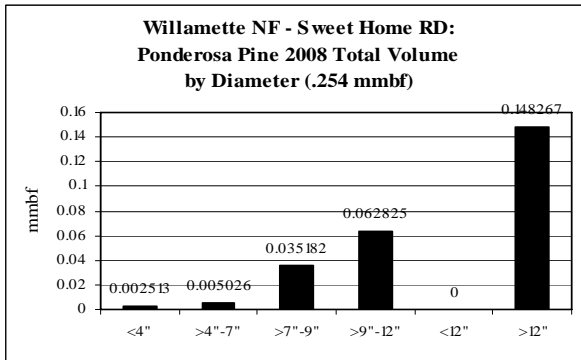
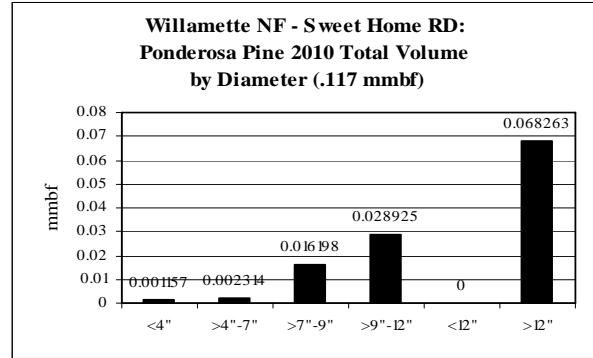
**Western Oregon: Ponderosa Pine CROP offering/removal '08 – '12
(by agency)**

ROM # PP 1.6

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

R

Ponderosa Pine Willamette NF: Sweet Home RD	5-yr = .845 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 125	<ul style="list-style-type: none"> • <4" = 1% (.008 mmbf) • >4"-7" = 2% (.017 mmbf)
S = .326	<ul style="list-style-type: none"> • >7"-9" = 14% (.117 mmbf) • >9"-12" = 25% (.209 mmbf) • <12" = 0% (0 mmbf)
L = .493	<ul style="list-style-type: none"> • >12" = 58% (.493 mmbf)

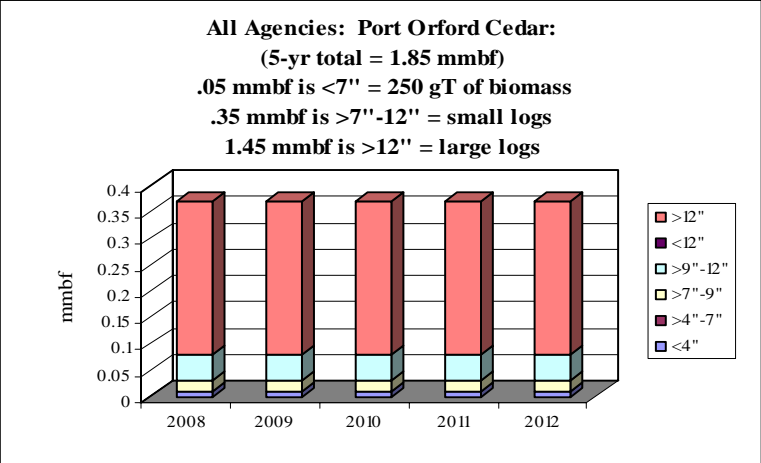
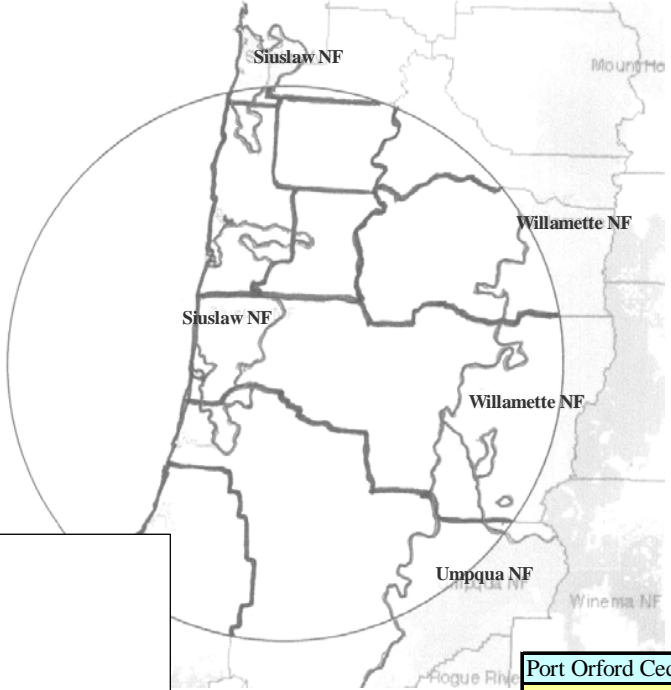


Western Oregon: Port Orford Cedar CROP offering/removal '08 - '12
(gT = 250 / S = .35 mmbf / L = 1.45 mmbf)
(1.85 total mmbf)

ROM # POC 1.1

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

Counties: 2 Co.'s - 100%
(gT = 250 / S = .35 / L = 1.45)



Port Orford Cedar	gT	mmbf	
	Biomass	Small Log	Large Log
2008	50	0.07	0.29
2009	50	0.07	0.29
2010	50	0.07	0.29
2011	50	0.07	0.29
2012	50	0.07	0.29
Totals	250	0.35	1.45
%	3%	19%	78%
mmbf	0.05		

1.85

Western Oregon: Port Orford Cedar CROP offering/removal '08 – '12
(gT = 250 / S = .35 mmbf / L = 1.45 mmbf)
(1.85 total mmbf)

ROM # POC 1.2

POC = Port Orford cedar

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

BLM:

- A Coos Bay District
- B Eugene District
- C Roseburg District
- D Salem District

Counties:

- E Coos Co. (gT = 250 / S = .35 / L = 1.45)
- F Douglas Co.

ODF:

- G W. Lane District
- H N. Cascade District
- I W. Oregon District

Umpqua NF:

- J Cottage Grove RD
- K N. Umpqua RD
- L Tiller RD
- M Diamond Lake RD

Siuslaw NF:

- N Hebo RD
- O South Zone RD

Willamette NF:

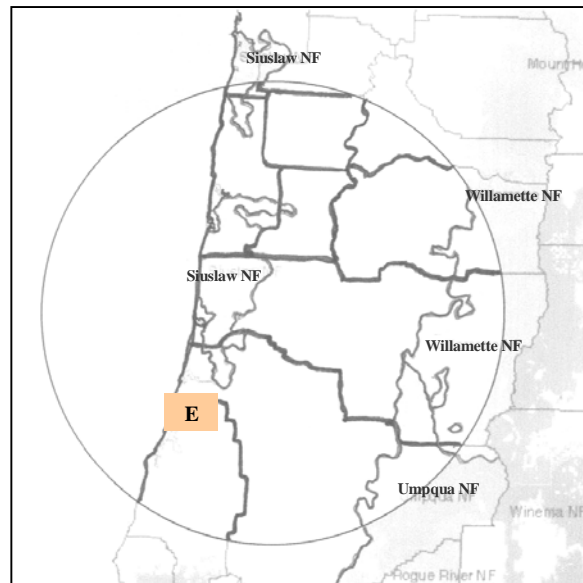
- P Middle Fork RD)
- Q McKenzie RD
- R Sweet Home RD

DSL:

- S Elliott SF

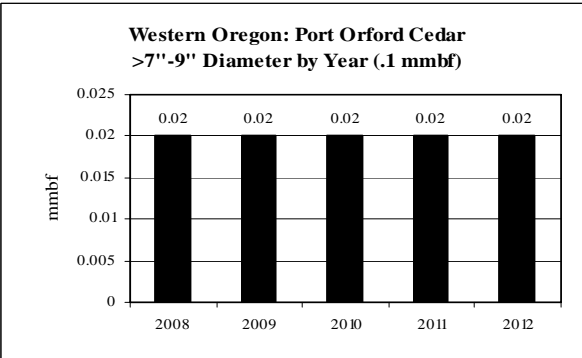
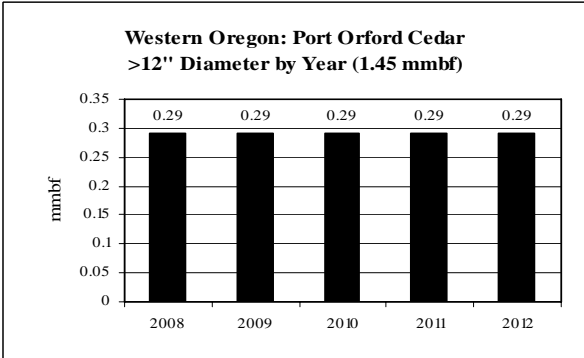
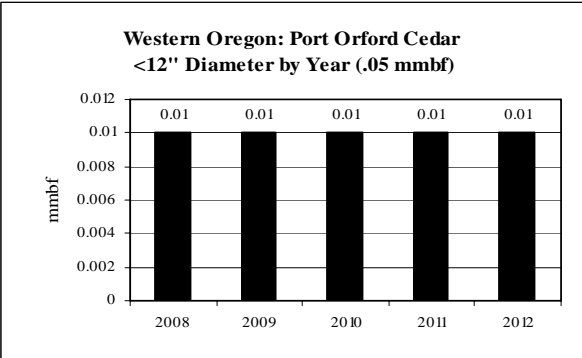
ODOT:

- T ODOT

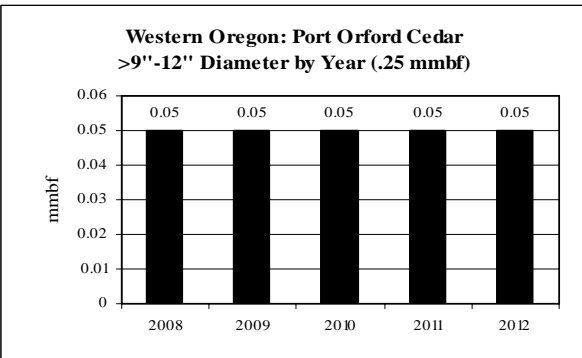


Port Orford Cedar: Diameter by Year

ROM # POC 1.3



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



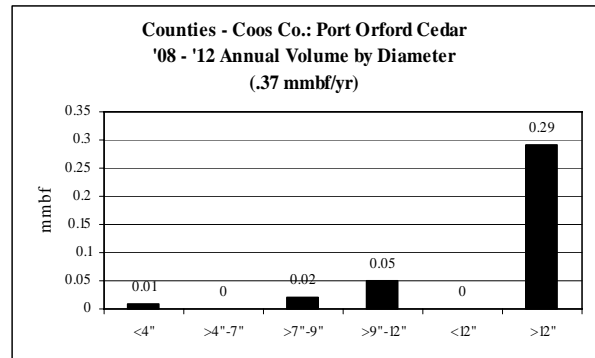
**Western Oregon: Port Orford Cedar CROP offering/removal '08 – '12
(by agency)**

ROM # POC 1.4

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

E

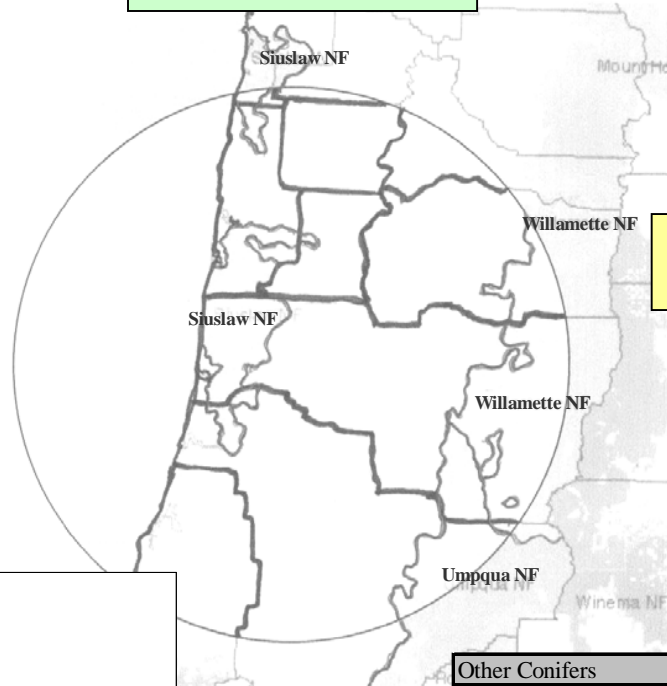
Port Orford Cedar Counties: Coos County	5-yr = 1.85 mmbf; .37 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 250	<ul style="list-style-type: none"> • <4" = 3% (.05 mmbf) • >4"-7" = 0% (0 mmbf)
S = .35	<ul style="list-style-type: none"> • >7"-9" = 5% (.1 mmbf) • >9"-12" = 14% (.25 mmbf) • <12" = 0% (0 mmbf)
L = 1.45	<ul style="list-style-type: none"> • >12" = 78% (1.45 mmbf)



Western Oregon: Other Conifers CROP offering/removal '08 – '12
(gT = 5,700 / S = 2.873 mmbf / L = 5.328 mmbf)
(9.341 total mmbf)

ROM # OC 1.1

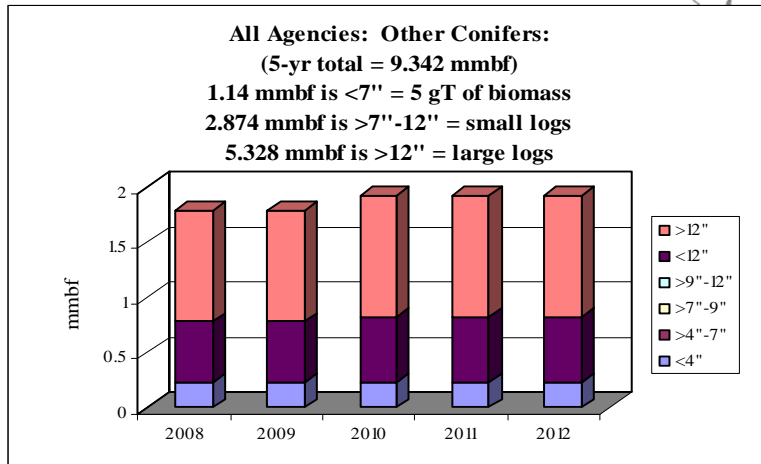
gT = green tons (up to 7" dbh)
 S = small log mmbf (>7"-12" dbh)
 L = large log mmbf (>12" dbh)



BLM: 4 Districts – 12%
(gT = 5,700 / S = 0 / L = 0)

DSL: Elliott SF – 72%
(gT = 0 / S = 2.234 / L = 4.481)

ODF: 3 Districts – 16%
(gT = 0 / S = .639 / L = .847)



Other Conifers	gT	mmbf	
	Biomass	Small Log	Large Log
2008	1140	0.5524	1.0135
2009	1140	0.5524	1.0135
2010	1140	0.5896	1.1003
2011	1140	0.5896	1.1003
2012	1140	0.5896	1.1003
Totals	5700	2.8736	5.3280
%	12%	31%	57%
mmbf	1.14		

9.3416

Western Oregon: *Other Conifers* CROP offering/removal '08 - '12
(gT = 5,700 / S = 2.873 mmbf / L = 5.328 mmbf)
(9.341 total mmbf)

ROM # OC 1.2

OC = other conifers

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

BLM:

- A Coos Bay District
- B Eugene District
- C Roseburg District
- D Salem District (gT = 5,700 / S = 0 / L = 0)

Counties:

- E Coos Co
- F Douglas Co.

ODF:

- G W. Lane District
- H N. Cascade District
- I W. Oregon District (gT = 0 / S = .639 / L = .847)

Umpqua NF:

- J Cottage Grove RD
- K N. Umpqua RD
- L Tiller RD
- M Diamond Lake RD

Siuslaw NF:

- N Hebo RD
- O South Zone RD

Willamette NF:

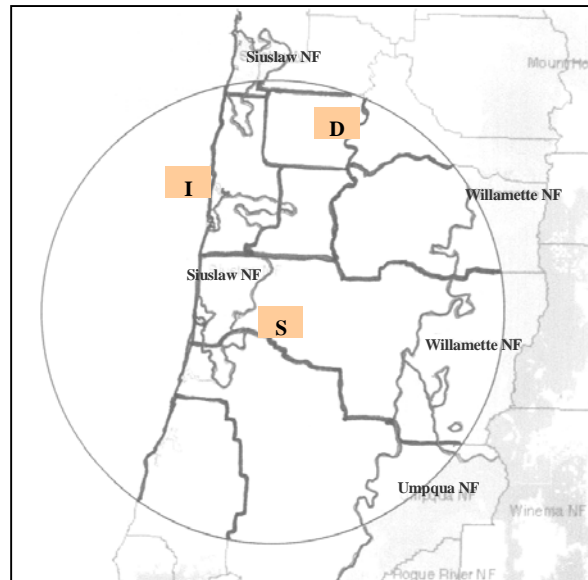
- P Middle Fork RD
- Q McKenzie RD
- R Sweet Home RD

DSL:

- S Elliott SF (gT = 0 / S = 2.234 / L = 4.481)

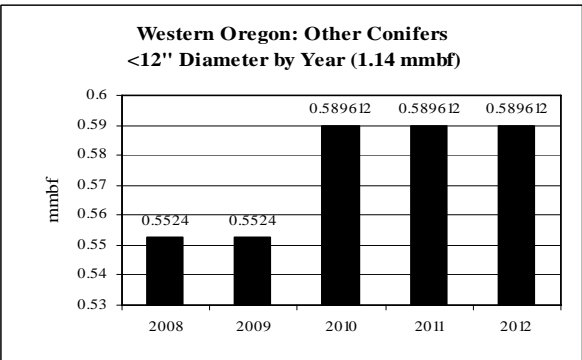
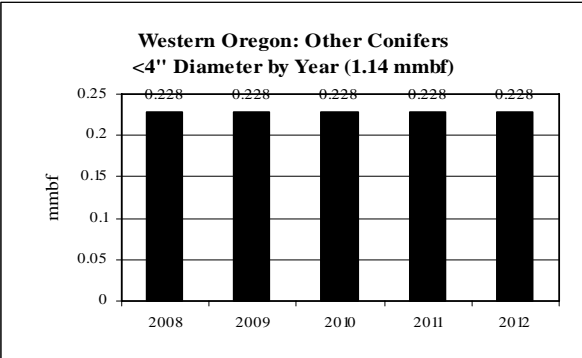
ODOT:

- T ODOT

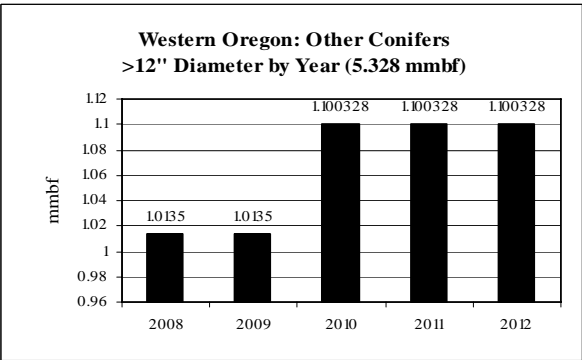


Other Conifers: Diameter by Year

ROM # OC 1.3



Note: no >4"-7", >7"-9", >9"-12" dbh



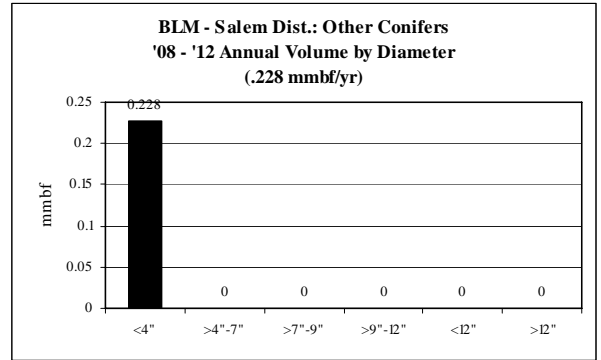
**Western Oregon: Other Conifers CROP offering/removal '08 – '12
(by agency)**

ROM # OC 1.4

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

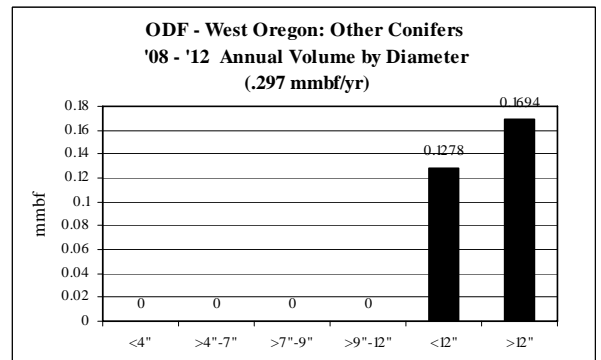
D

Other Conifers BLM: Salem Dist.	5-yr = 1.14 mmbf; .228 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 5,700	<ul style="list-style-type: none"> • <4" = 100% (1.14 mmbf) • >4"-7" = 0% (0 mmbf)
S = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 0% (0 mmbf)
L = 0	<ul style="list-style-type: none"> • >12" = 0% (0 mmbf)



I

Other Conifers ODF: W. Oregon Dist.	5-yr = 1.486 mmbf; .297 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .639	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 43% (.639 mmbf)
L = .847	<ul style="list-style-type: none"> • >12" = 57% (.847 mmbf)



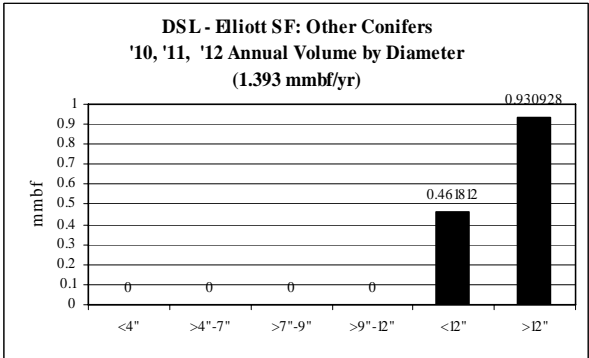
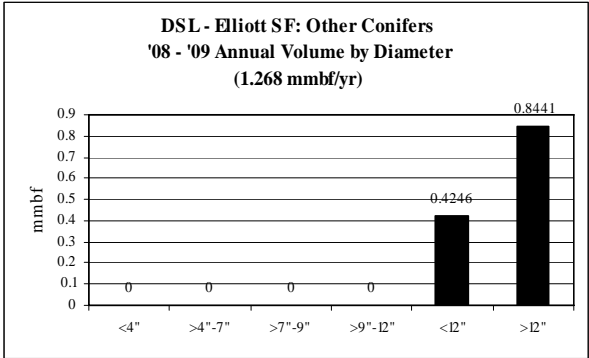
**Western Oregon: Other Conifers CROP offering/removal '08 – '12
(by agency)**

ROM # OC 1.5

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

S

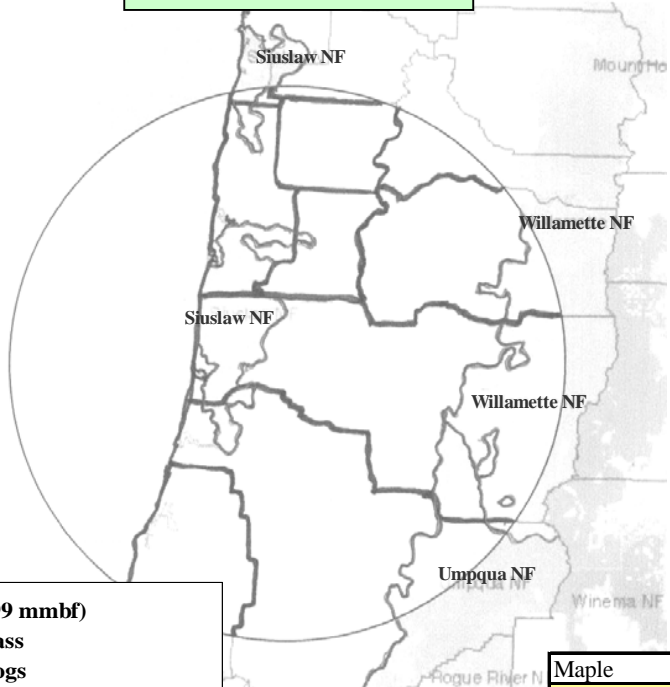
Other Conifers DSL: Elliott SF	5-yr = 6.716 mmbf
	<ul style="list-style-type: none"> Fairly level supply from year to year
gT = 0	<ul style="list-style-type: none"> <4" = 0% (0 mmbf) >4"-7" = 0% (0 mmbf)
S = 2.235	<ul style="list-style-type: none"> >7"-9" = 0% (0 mmbf) >9"-12" = 0% (0 mmbf) <12" = 33% (2.235 mmbf)
L = 4.481	<ul style="list-style-type: none"> >12" = 70% (4.481 mmbf)



Western Oregon: Maple CROP offering/removal '08 – '12
 (gT = 500 / S = .379 mmbf / L = 1.219 mmbf)
 (1.699 total mmbf)

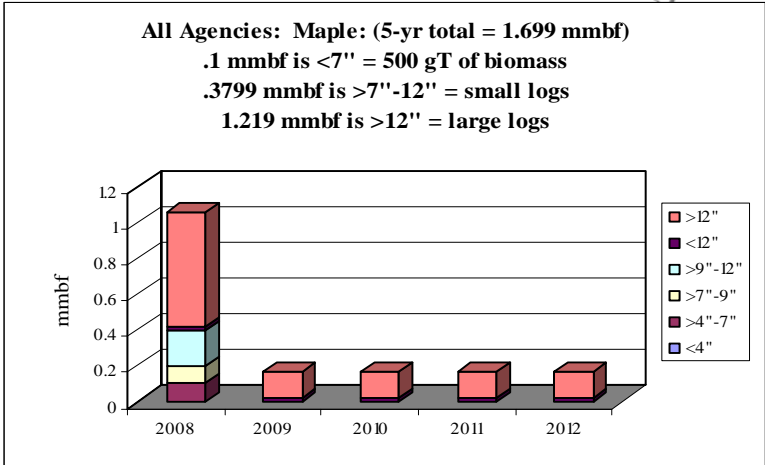
ROM # MAP 1.1

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



ODOT – 53%
 (gT = 500 / S = .3 / L = .5)

ODF: 3 Districts – 47%
 (gT = 0 / S = .079 / L = .719)



Maple	gT	mmbf	
	Biomass	Small Log	Large Log
2008	500	0.3160	0.6439
2009	0	0.0160	0.1439
2010	0	0.0160	0.1439
2011	0	0.0160	0.1439
2012	0	0.0160	0.1439
Totals	500	0.3800	1.2196
%	6%	22%	72%
mmbf	0.1		

1.6995

Western Oregon: Maple CROP offering/removal '08 – '12
(gT = 500 / S = .379 mmbf / L = 1.219 mmbf)
(1.699 total mmbf)

ROM # MAP 1.2

MAP = maple

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

BLM:

- A** *Coos Bay District*
- B** *Eugene District*
- C** *Roseburg District*
- D** *Salem District*

Counties:

- E** *Coos Co*
- F** *Douglas Co.*

ODF:

- G** *W. Lane District (gT = 0 / S = .079 / L = .719)*
- H** *N. Cascade District*
- I** *W. Oregon District*

Umpqua NF:

- J** *Cottage Grove RD*
- K** *N. Umpqua RD*
- L** *Tiller RD*
- M** *Diamond Lake RD*

Siuslaw NF:

- N** *Hebo RD*
- O** *South Zone RD*

Willamette NF:

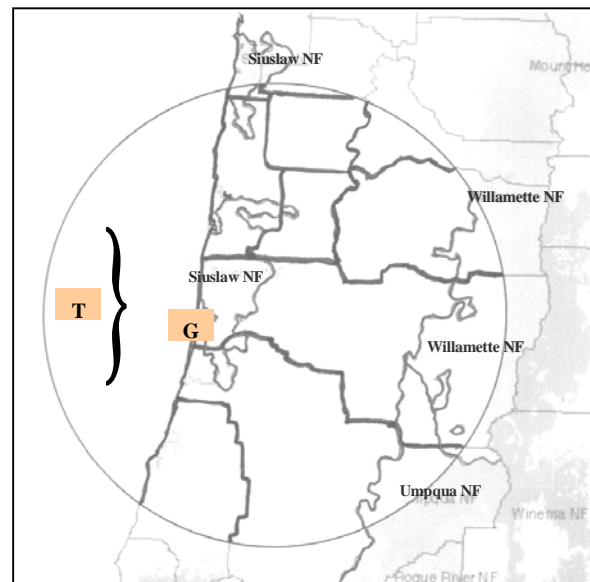
- P** *Middle Fork RD)*
- Q** *McKenzie RD*
- R** *Sweet Home RD*

DSL:

- S** *Elliott SF*

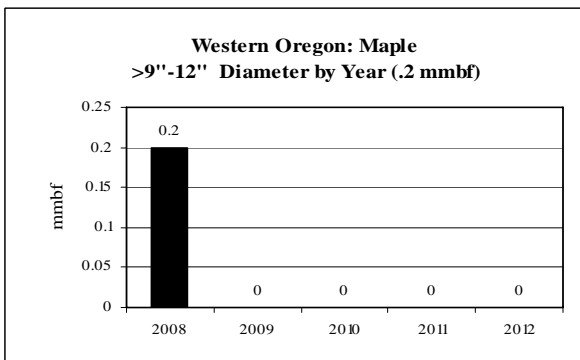
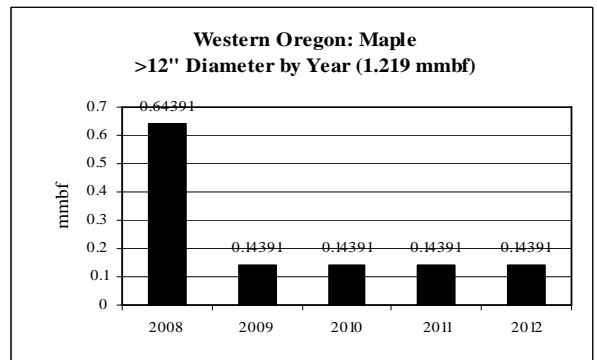
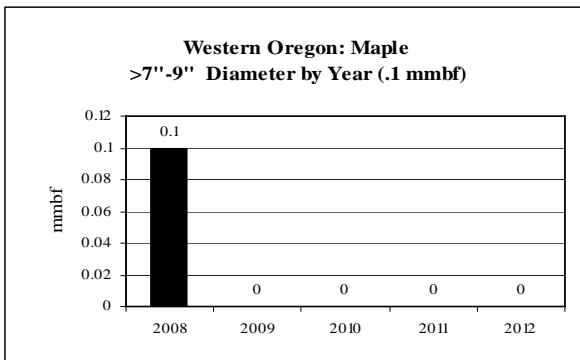
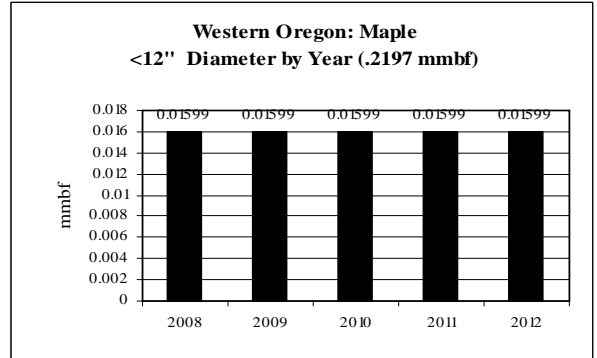
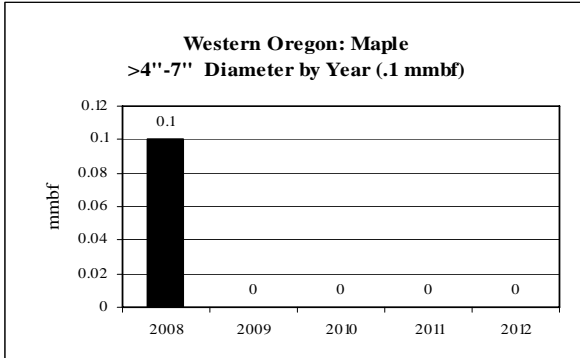
ODOT:

- T** *ODOT (gT = 500 / S = .3 / L = .5)*



Maple: Diameter by Year

ROM # MAP 1.3



Note: no <4" dbh

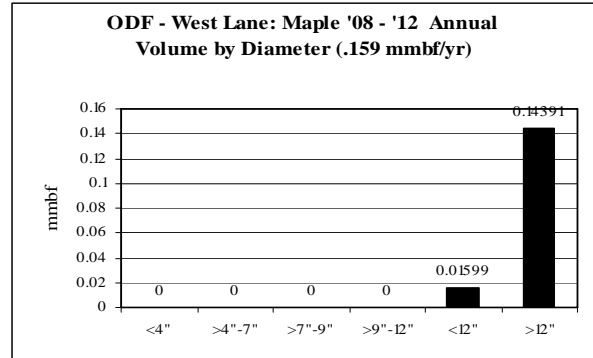
**Western Oregon: Maple CROP offering/removal '08 – '12
(by agency)**

ROM # MAP 1.4

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

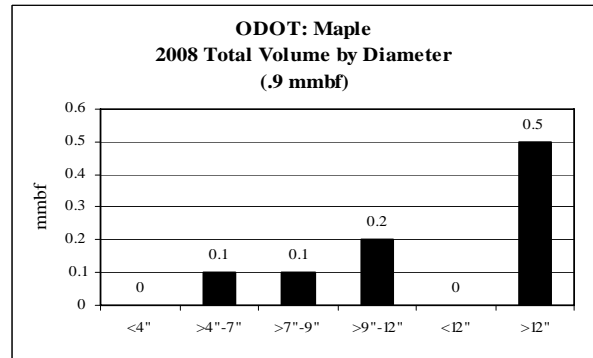
G

Maple ODF: W. Lane Dist.	5-yr = .799 mmbf; .159 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .079	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 10% (.079 mmbf)
L = .719	<ul style="list-style-type: none"> • >12" = 90% (.719 mmbf)



T

Maple ODOT:	5-yr = .15 mmbf; .03 mmbf/yr
	<ul style="list-style-type: none"> • Only offered in 2008
gT = 500	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 11% (.1 mmbf)
S = .3	<ul style="list-style-type: none"> • >7"-9" = 11% (.1 mmbf) • >9"-12" = 22% (.2 mmbf) • <12" = 0% (0 mmbf)
L = .5	<ul style="list-style-type: none"> • >12" = 56% (.5 mmbf)



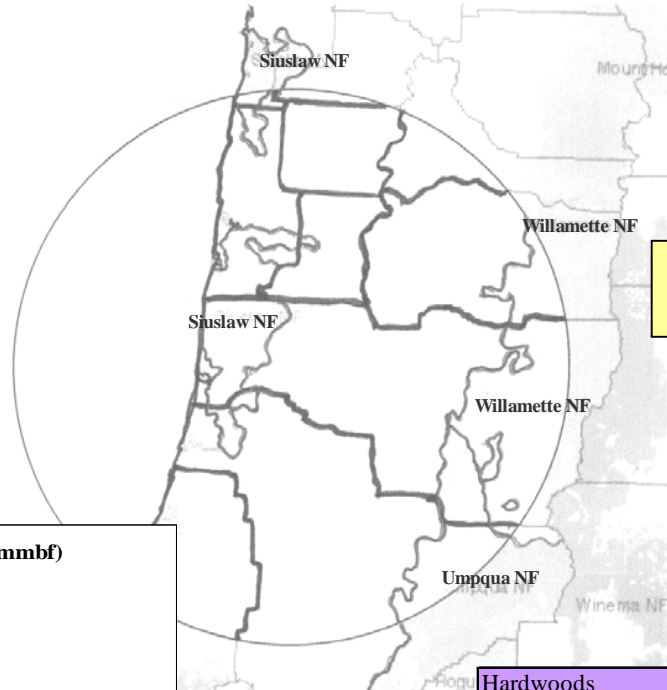
Western Oregon: Hardwoods CROP offering/removal '08 - '12
(gT = 725 / S = .525 mmbf / L = 2.535 mmbf)
(3.205 total mmbf)

ROM # HWD 1.1

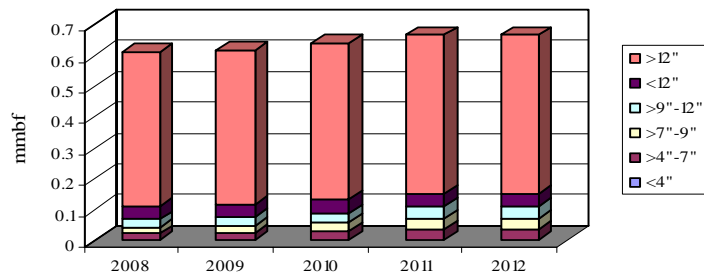
gT = green tons (up to 7" dbh)
 S = small log mmbf (>7"-12" dbh)
 L = large log mmbf (>12" dbh)

BLM: 4 Districts - 19%
(gT = 725 / S = .305 / L = .158)

ODF: 3 Districts - 81%
(gT = 0 / S = .219 / L = 2.377)



All Agencies: Hardwoods: (5-yr total = 3.205 mmbf)
.145 mmbf is <7" = 725 gT of biomass
.5247 mmbf is >7"-12" = small logs
.5353 mmbf is >12" = large logs



Hardwoods	gT	mmbf	
	Biomass	Small Log	Large Log
2008	110	0.0899	0.4995
2009	120	0.0939	0.5015
2010	145	0.1049	0.5075
2011	175	0.1179	0.5135
2012	175	0.1179	0.5135
Totals	725	0.5247	2.5353
%	5%	16%	79%
mmbf	0.145		

3.205

Western Oregon: Hardwoods CROP offering/removal '08 – '12
(gT = 725 / S = .525 mmbf / L = 2.535 mmbf)
(3.205 total mmbf)

ROM # HWD 1.2

HWD = hardwoods

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

BLM:

- A Coos Bay District
- B Eugene District
- C Roseburg District
- D Salem District (gT = 725 / S = .305 / L = .158)

Counties:

- E Coos Co.
- F Douglas Co.

ODE:

- G W. Lane District (gT = 0 / S = .069 / L = .627)
- H N. Cascade District (gT = 0 / S = 0 / L = 1.4)
- I W. Oregon District (gT = 0 / S = .15 / L = .35)

Umpqua NF:

- J Cottage Grove RD
- K N. Umpqua RD
- L Tiller RD
- M Diamond Lake RD

Siuslaw NF:

- N Hebo RD
- O South Zone RD

Willamette NF:

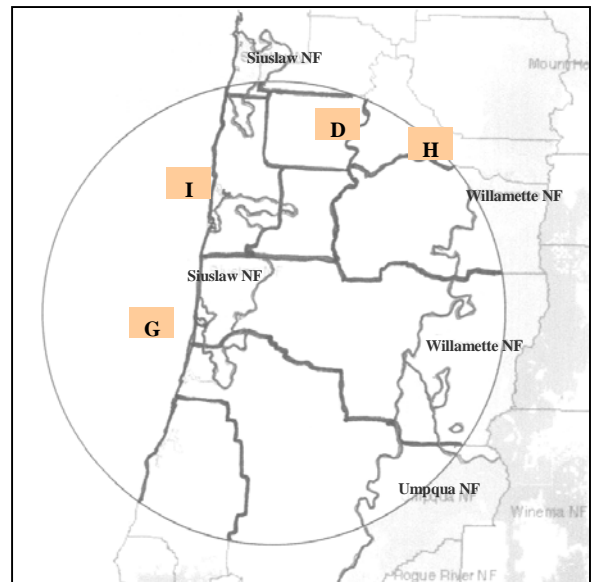
- P Middle Fork RD
- Q McKenzie RD
- R Sweet Home RD

DSL:

- S Elliott SF

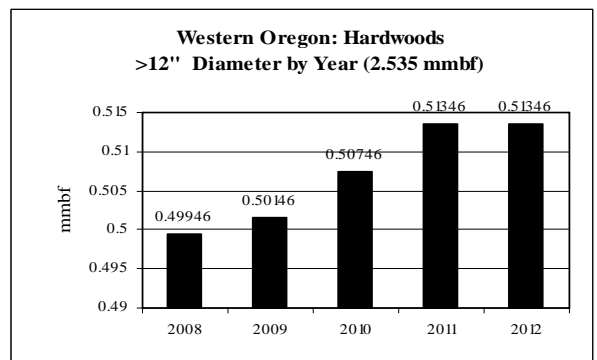
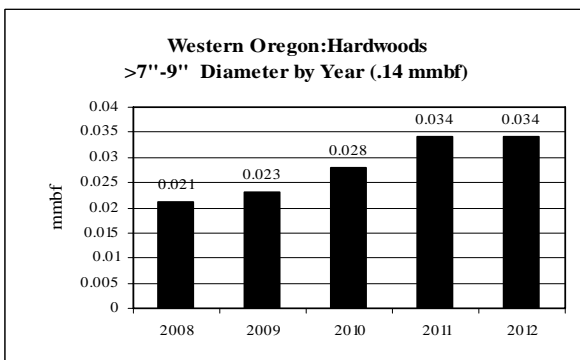
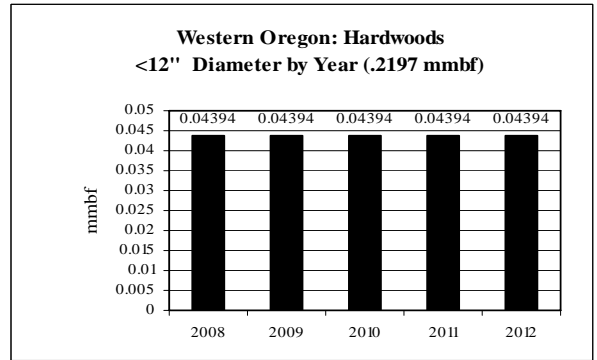
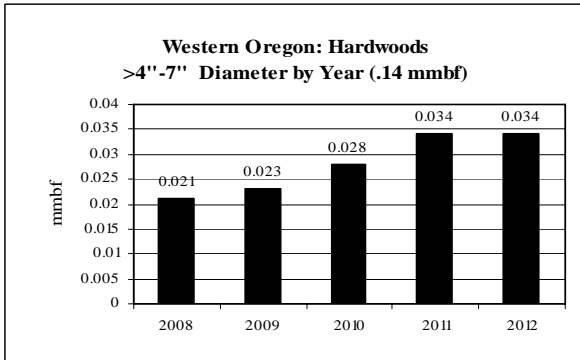
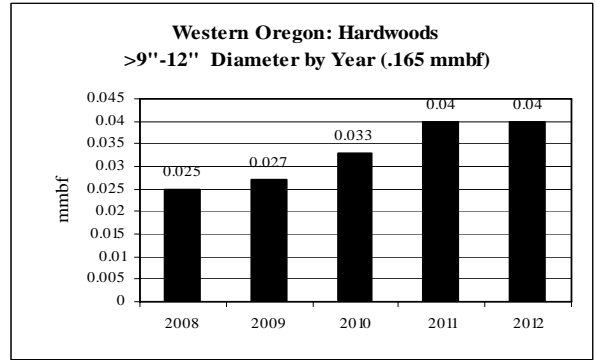
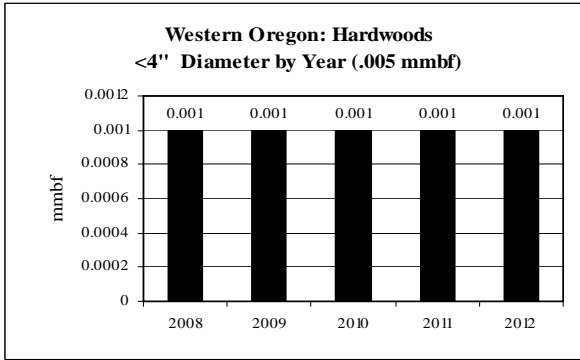
ODOT:

- T ODOT



Hardwoods: Diameter by Year

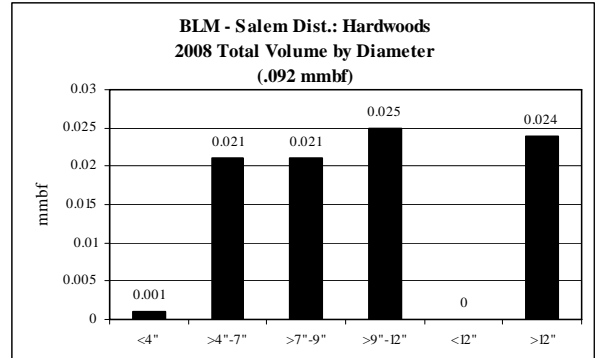
ROM # HWD 1.3



Western Oregon: Hardwoods CROP offering/removal '08 – '12
(by agency)

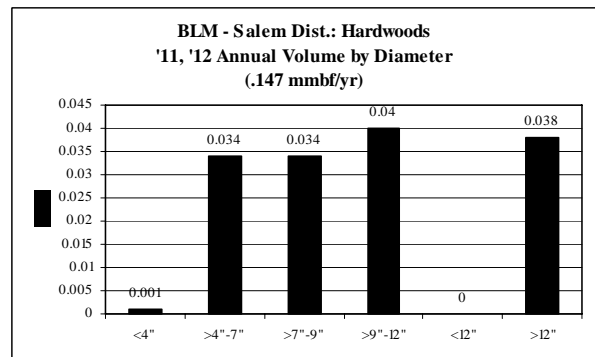
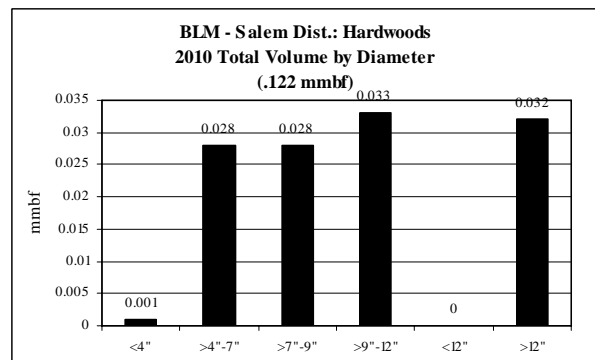
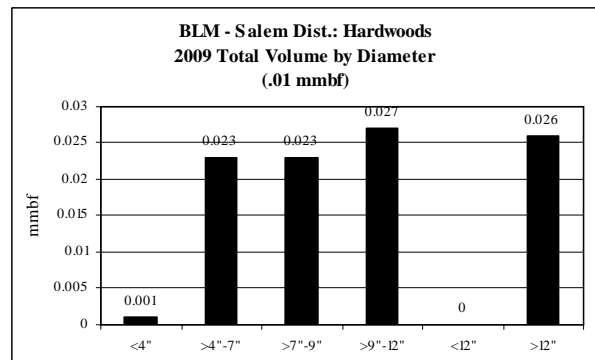
ROM # HWD 1.4

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



D

Hardwoods BLM: Salem Dist.	5-yr = .608 mmbf
	<ul style="list-style-type: none"> • Unlevel supply from year to year
gT = 725	<ul style="list-style-type: none"> • <4" = 1% (.005 mmbf) • >4"-7" = 23% (.14 mmbf)
S = .305	<ul style="list-style-type: none"> • >7"-9" = 23% (.14 mmbf) • >9"-12" = 27% (.165 mmbf) • <12" = 0% (0 mmbf)
L = .158	<ul style="list-style-type: none"> • >12" = 26% (.158 mmbf)



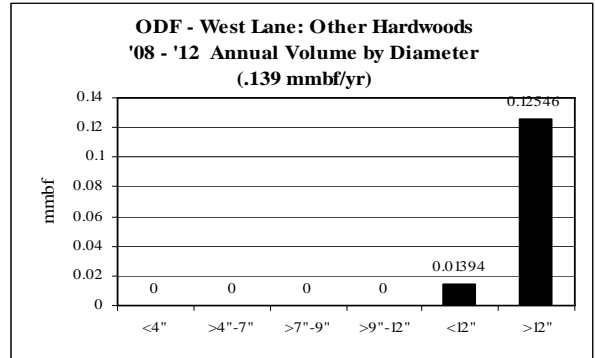
**Western Oregon: Hardwoods CROP offering/removal '08 – '12
(by agency)**

ROM # HWD 1.5

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

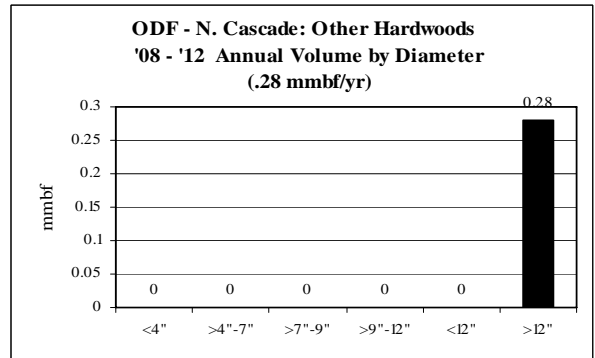
G

Hardwoods ODF: W. Lane Dist.	5-yr = .697 mmbf; .139 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .15	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 30% (.15 mmbf)
L = .35	<ul style="list-style-type: none"> • >12" = 70% (.35 mmbf)



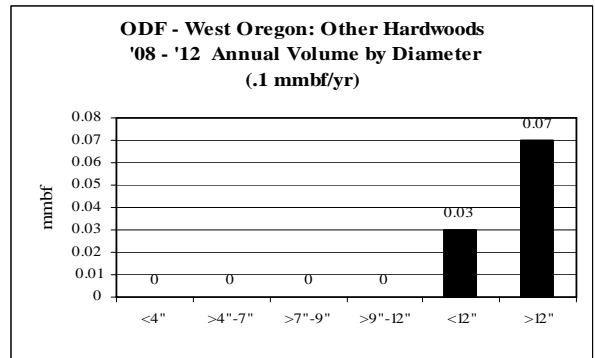
H

Hardwoods ODF: N. Cascade Dist.	5-yr = 1.4 mmbf; .28 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 0% (0 mmbf)
L = 1.4	<ul style="list-style-type: none"> • >12" = 100% (1.4 mmbf)



I

Hardwoods ODF: W. Oregon Dist.	5-yr = .5 mmbf; .1 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = .15	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 30% (.15 mmbf)
L = .35	<ul style="list-style-type: none"> • >12" = 70% (.35 mmbf)

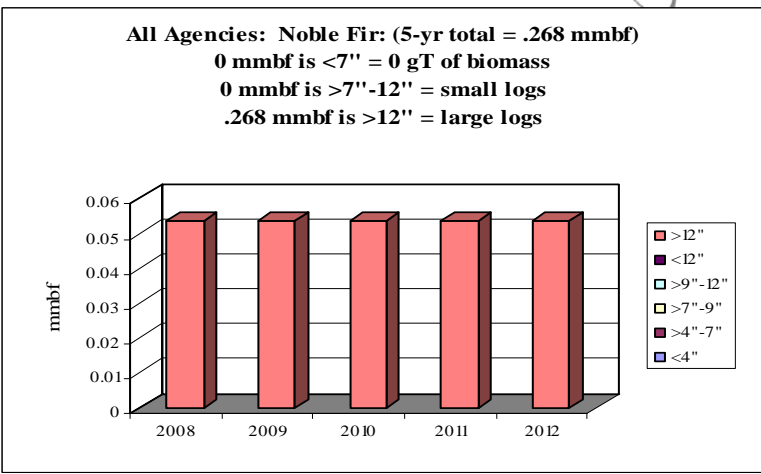
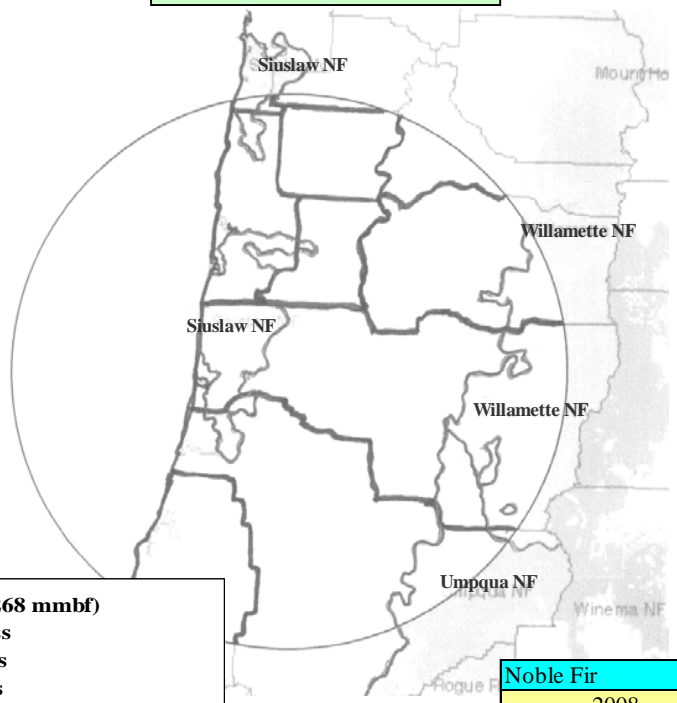


**Western Oregon: *Noble Fir* CROP offering/removal '08 – '12
 (gT = 0 / S = 0 mmbf / L = .268 mmbf)
 (.268 total mmbf)**

ROM # NF 1.1

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

**BLM: 4 Districts – 100%
 (gT = 0 / S = 0 / L = .268)**



	gT	mmbf	
Noble Fir	Biomass	Small Log	Large Log
2008	0	0	0.0537
2009	0	0	0.0537
2010	0	0	0.0537
2011	0	0	0.0537
2012	0	0	0.0537
Totals	0	0	0.2684
%	0%	0%	100%
mmbf	0		

0.2684

Western Oregon: Noble Fir CROP offering/removal '08 – '12
(gT = 0 / S = 0 mmbf / L = .268 mmbf)
(.268 total mmbf)

ROM # NF 1.2

NF = noble fir

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

BLM:

- A** Coos Bay District
- B** Eugene District
- C** Roseburg District
- D** Salem District

Counties:

- E** Coos Co.
- F** Douglas Co.

ODE:

- G** W. Lane District
- H** N. Cascade District (gT = 0 / S = 0 / L = .268)
- I** W. Oregon District

Umpqua NF:

- J** Cottage Grove RD
- K** N. Umpqua RD
- L** Tiller RD
- M** Diamond Lake RD

Siuslaw NF:

- N** Hebo RD
- O** South Zone RD

Willamette NF:

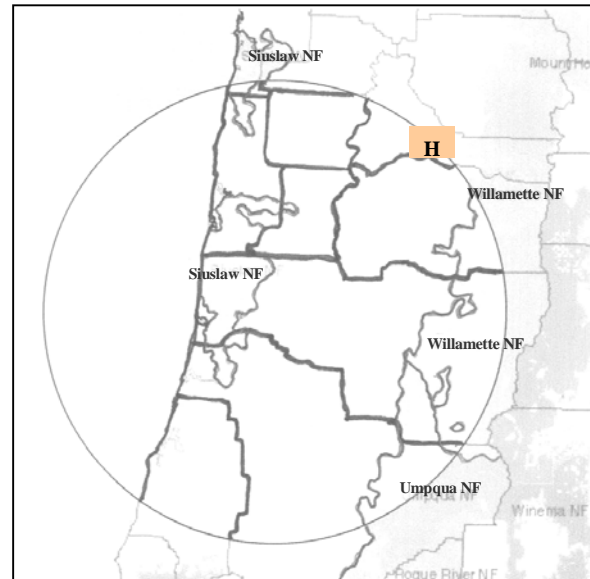
- P** Middle Fork RD
- Q** McKenzie RD
- R** Sweet Home RD

DSL:

- S** Elliott SF

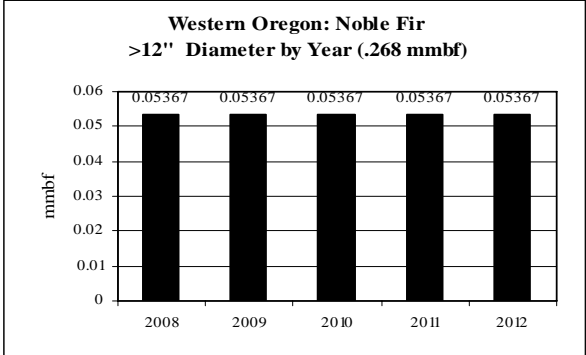
ODOT:

- T** ODOT



Noble Fir: Diameter by Year

ROM # NF 1.3



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

**Western Oregon: Noble Fir CROP offering/removal '08 – '12
(by agency)**

ROM # NF 1.4

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

H

Noble Fir ODF: N. Cascade Dist.	5-yr = .268 mmbf; .0537 mmbf/yr
	<ul style="list-style-type: none"> • Level supply from year to year
gT = 0	<ul style="list-style-type: none"> • <4" = 0% (0 mmbf) • >4"-7" = 0% (0 mmbf)
S = 0	<ul style="list-style-type: none"> • >7"-9" = 0% (0 mmbf) • >9"-12" = 0% (0 mmbf) • <12" = 0% (0 mmbf)
L = .0537	<ul style="list-style-type: none"> • >12" = 100% (.0537 mmbf)

