

**State of Utah CROP  
ROMs**  
(Resource Offering/Removal Maps)

October 2008

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Abbreviations used in ROMS:

**GCPNM** = Grand Canyon Parashant National Monument  
**GSENM** = Grand Staircase Escalante National Monument  
**NF** = National Forest

**FO** = Field Office  
**BLM** = Bureau of Land Management  
**RD** = Ranger District

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**State of Utah CROP: All Agencies offering/removal '08 – '12**  
 $(gT = 432,861 / S = 295.68 \text{ mmbf} / L = 139.77 \text{ mmbf})$   
 $(522.02 \text{ total mmbf})$

Ashley NF: 3 RDs – 12%  
 $(gT = 81,355 / S = 32.31 / L = 11.97)$

Dixie NF: 4 RDs – 16%  
 $(gT = 60,000 / S = 28.7 / L = 43.55)$

Fishlake NF: 2 Zones – 9%  
 $(gT = 59,610 / S = 25.84 / L = 12.49)$

Kaibab NF: 1 RD – 9%  
 $(gT = 24,106 / S = 13.236 / L = 26.99)$

Manti-La Sal NF: 4 RDs – 4%  
 $(gT = 1,500 / S = 5.7 / L = 16.058)$

Uinta NF: 1 RD – 2%  
 $(gT = 11,300 / S = 4.84 / L = 4.84)$

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

Wasatch-Cache NF: 4 RDs – 5%  
 $(gT = 11,900 / S = 15.855 / L = 9.13)$

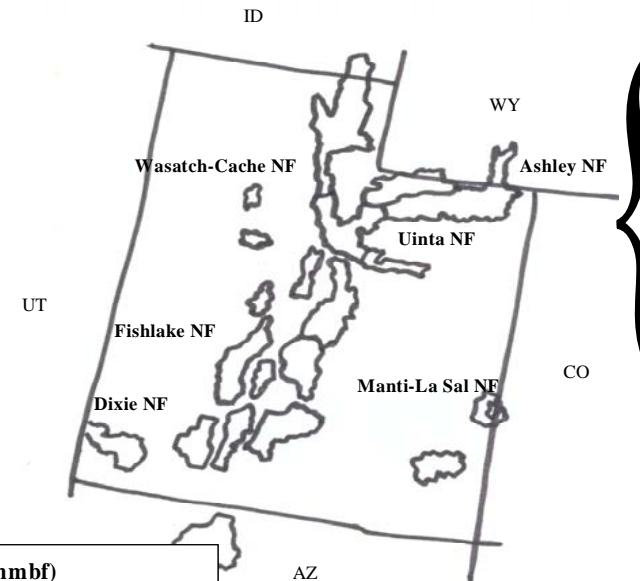
AZ-BLM: 1 FO – 2%  
 $(gT = 21,875 / S = 3.125 / L = .5)$

CO-BLM: 2 FOs – 9%  
 $(gT = 21,003 / S = 39.2 / L = 1.6)$

UT-BLM: 10 FOs – 30%  
 $(gT = 137,004 / S = 114.48 / L = 13.43)$

WY-BLM: 3 FOs – 1%  
 $(gT = 2,027 / S = 2.29 / L = .17)$

Utah State Trust Lands: – 2%  
 $(gT = 1,180 / S = 11.56 / L = 0)$

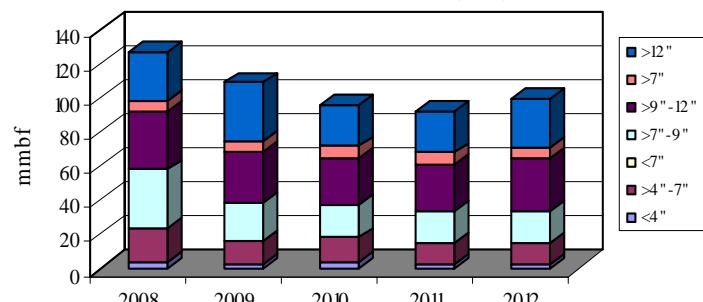


All Agencies: (5-yr total = 522.027 mmbf)

86.572 mmbf is <7" = 432,861 gT of biomass

295.681 mmbf is >7"-12" = small logs

139.773 mmbf is >12" = large logs



All species, all agencies	gT	mmbf	
	Biomass	Small Log	Large Log
2008	118942.4125	74.369215	28.81637
2009	79442.7875	58.891265	33.724445
2010	89398.54	53.29829	24.16477
2011	72017.04	53.18269	24.55487
2012	73060.79	55.93969	28.51312
Totals	432861.57	295.68115	139.773575
%	17%	57%	27%
mmbf	86.572314		
		522.027039	

**State of Utah CROP: *All Agencies* offering/removal '08 – '12**  
 (gT = 432,861 / S = 295.68 mmbf / L = 139.77 mmbf)  
 (522.02 total mmbf)

**BLM:**

- A Arizona Strip FO\* & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

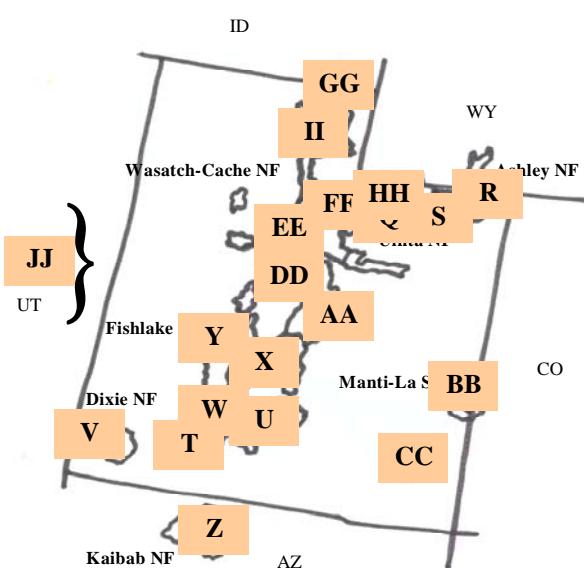
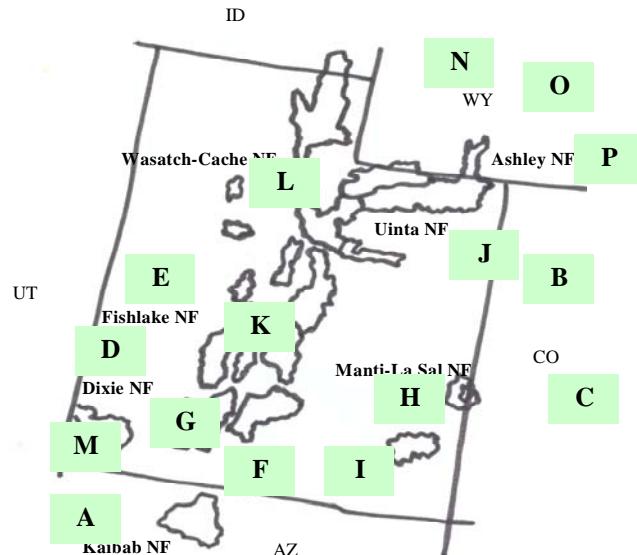
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

- JJ Utah State Trust Lands

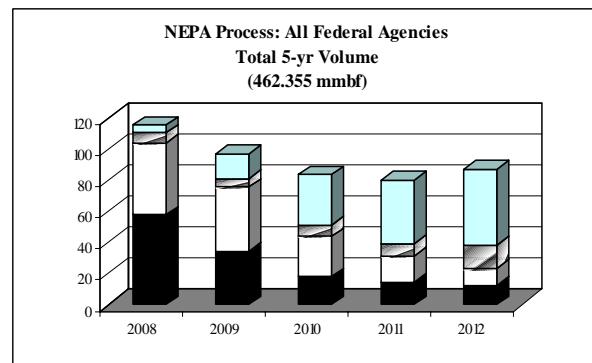
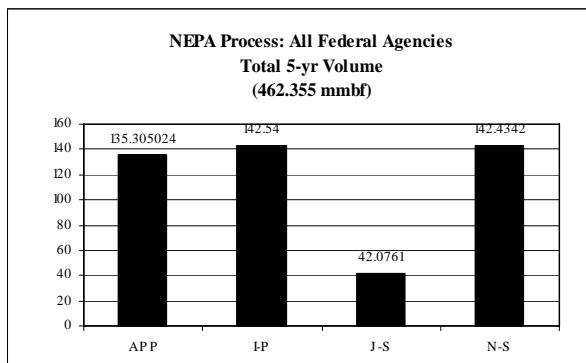


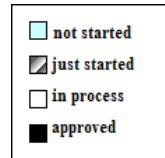
# NEPA Overviews

## (National Environmental Policy Act)

NEPA Process – All Federal Agencies: Total 5-yr volume (462.35 mmbf; includes gT as mmbf)  
 (Note: no NEPA information available for Wyoming BLM & Colorado BLM)

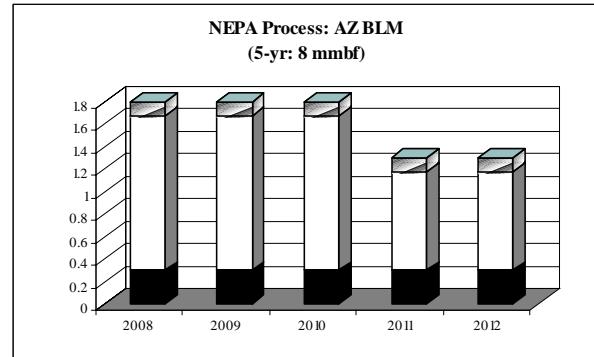
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>135.3</b>	<b>29%</b>
<i>In process</i>	<b>142.54</b>	<b>31%</b>
<i>Just started</i>	<b>42.08</b>	<b>9%</b>
<i>Not started</i>	<b>142.43</b>	<b>31%</b>





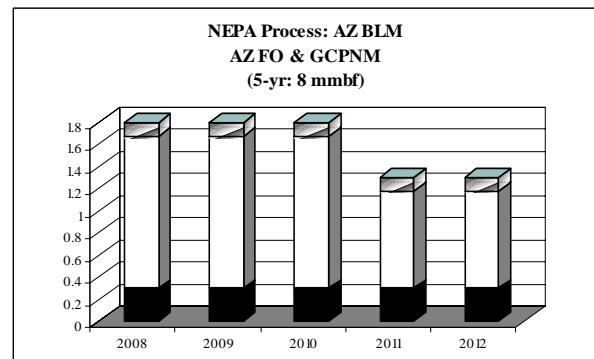
Arizona BLM: Total 5-yr volume (8 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>1.5</b>	<b>19%</b>
<i>In process</i>	<b>5.87</b>	<b>73%</b>
<i>Just started</i>	<b>.625</b>	<b>8%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



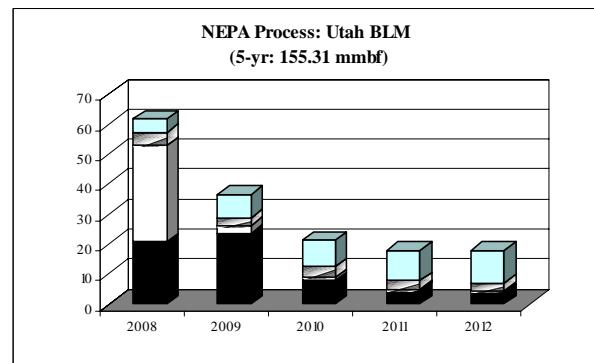
Arizona BLM – Arizona Strip & GCPNM FO: (8 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>1.5</b>	<b>19%</b>
<i>In process</i>	<b>5.87</b>	<b>73%</b>
<i>Just started</i>	<b>.625</b>	<b>8%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



Utah BLM: Total 5-yr volume (155.31 mmbf; includes gT as mmbf)

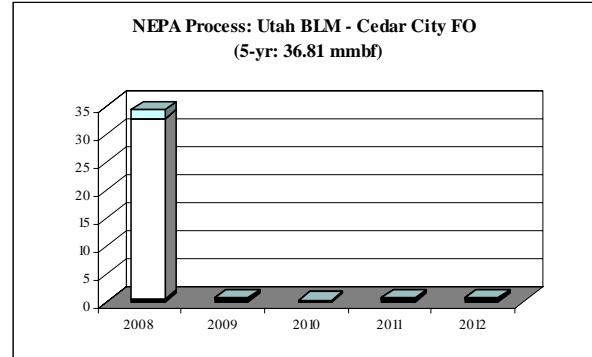
	<i>mmbf</i>	% of total
<i>Approved</i>	<b>60.54</b>	<b>39%</b>
<i>In process</i>	<b>36.77</b>	<b>24%</b>
<i>Just started</i>	<b>16.2</b>	<b>10%</b>
<i>Not started</i>	<b>41.8</b>	<b>27%</b>



Utah BLM – Cedar City FO: (36.81 mmbf; includes gT as mmbf)

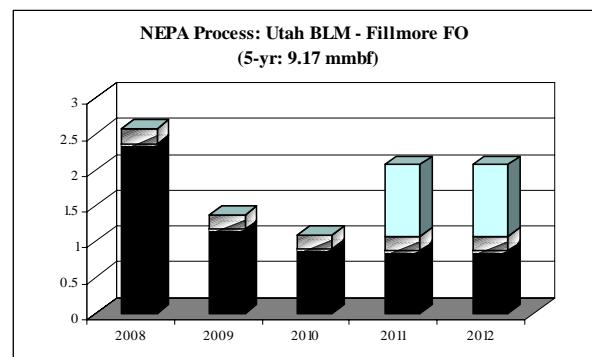


	<i>mmbf</i>	% of total
<i>Approved</i>	<b>2.25</b>	<b>6%</b>
<i>In process</i>	<b>32.96</b>	<b>90%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>1.6</b>	<b>4%</b>



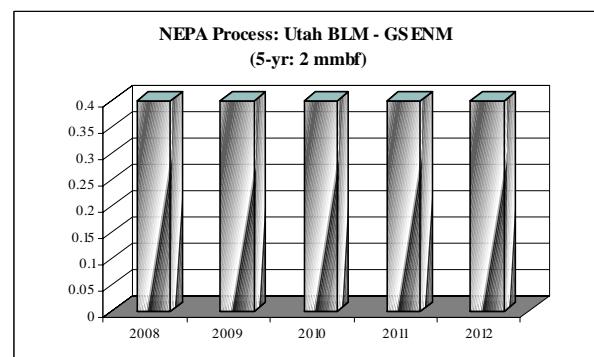
Utah BLM – Fillmore FO: (9.17 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>6.17</b>	<b>67%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>1</b>	<b>11%</b>
<i>Not started</i>	<b>2</b>	<b>22%</b>



Utah BLM – GSENM: (2 mmbf; includes gT as mmbf)

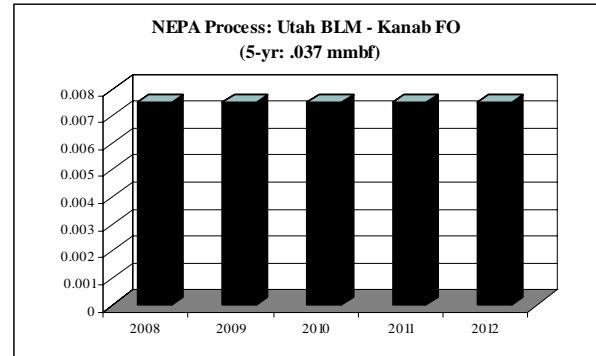
	<i>mmbf</i>	% of total
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>2</b>	<b>100%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>





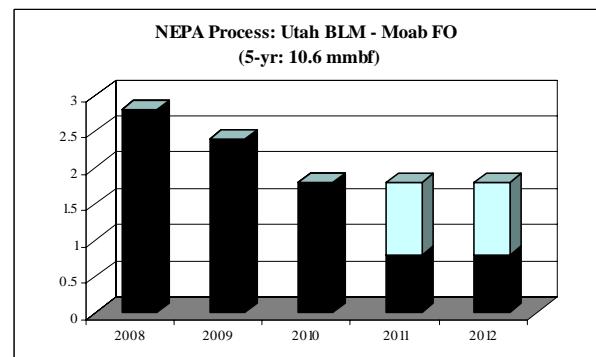
Utah BLM – Kanab FO: (.037 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>.037</b>	<b>100%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



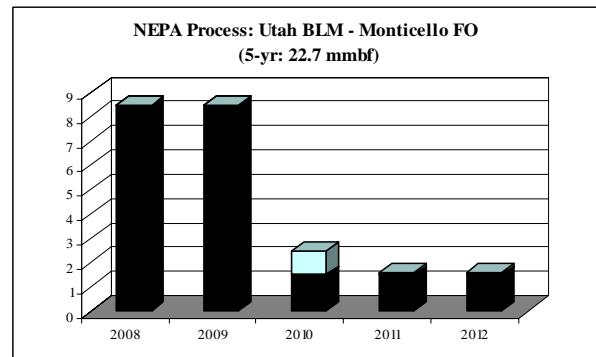
Utah BLM – Moab FO: (10.6 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>8.6</b>	<b>81%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>2</b>	<b>19%</b>



Utah BLM – Monticello FO: (22.7 mmbf; includes gT as mmbf)

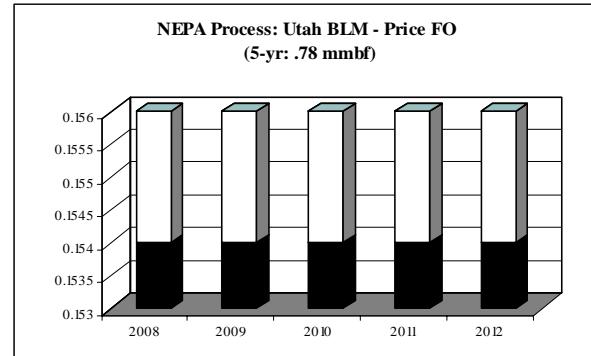
	<i>mmbf</i>	% of total
<i>Approved</i>	<b>21.5</b>	<b>95%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>1.2</b>	<b>5%</b>





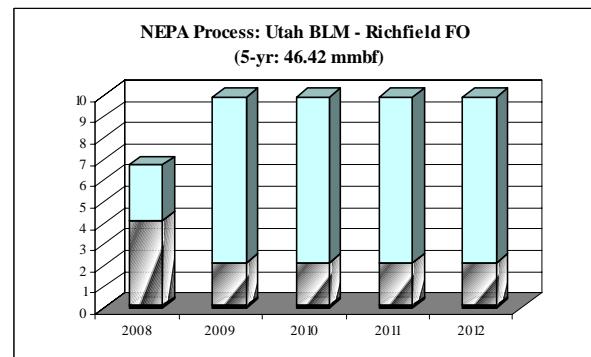
Utah BLM – Price FO: (.78 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	.77	99%
<i>In process</i>	.01	1%
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%



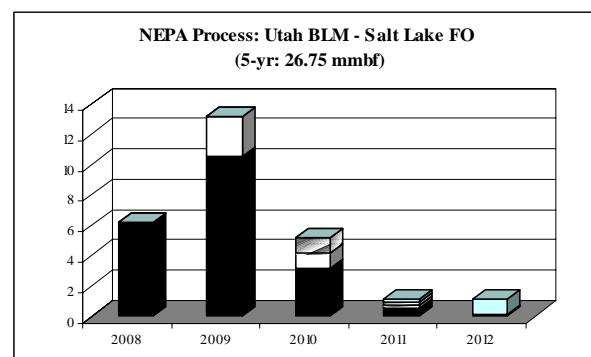
Utah BLM – Richfield FO: (46.42 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	.62	1%
<i>In process</i>	0	0%
<i>Just started</i>	12	26%
<i>Not started</i>	33.8	73%



Utah BLM – Salt Lake FO: (26.75 mmbf; includes gT as mmbf)

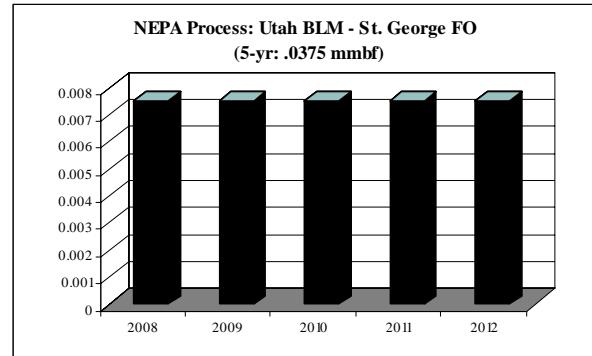
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	20.55	77%
<i>In process</i>	3.8	14%
<i>Just started</i>	1.2	4%
<i>Not started</i>	1.2	4%





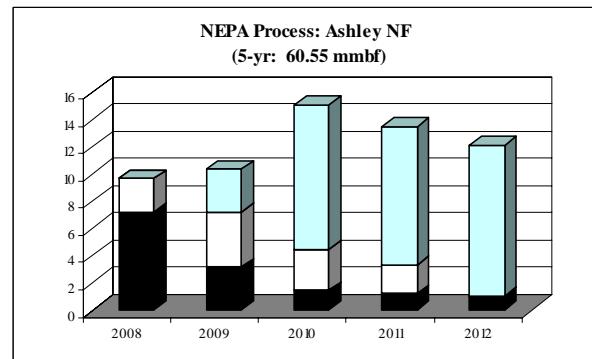
Utah BLM – St. George FO: (.0375 mmbf; includes gT as mmbf)

	<b>mmbf</b>	<b>% of total</b>
<i>Approved</i>	<b>.0375</b>	<b>100%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



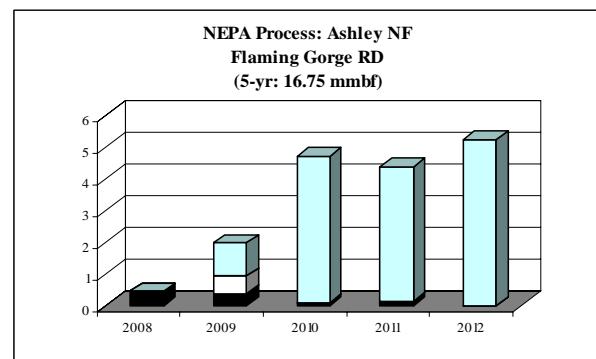
Ashley NF: Total 5-yr volume (60.55 mmbf; includes gT as mmbf)

	<b>mmbf</b>	<b>% of total</b>
<i>Approved</i>	<b>14.15</b>	<b>23%</b>
<i>In process</i>	<b>11.63</b>	<b>19%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>34.77</b>	<b>57%</b>



Ashley NF – Flaming Gorge RD: (16.75 mmbf; includes gT as mmbf)

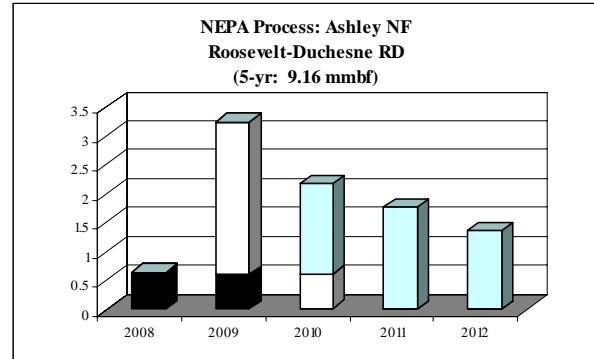
	<b>mmbf</b>	<b>% of total</b>
<i>Approved</i>	<b>1.07</b>	<b>6%</b>
<i>In process</i>	<b>.54</b>	<b>3%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>15.14</b>	<b>90%</b>



Ashley NF – Roosevelt-Duchesne RD: (9.16 mmbf; includes gT as mmbf)

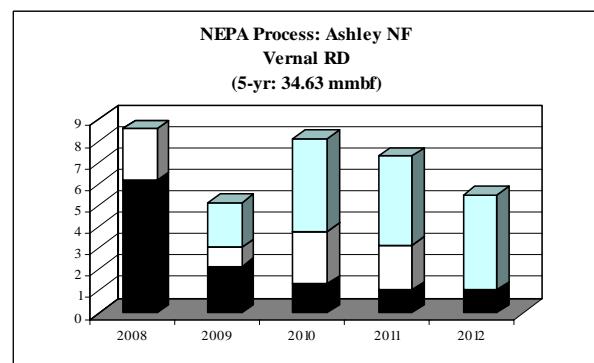


	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>1.25</b>	<b>14%</b>
<i>In process</i>	<b>3.24</b>	<b>35%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>4.67</b>	<b>51%</b>



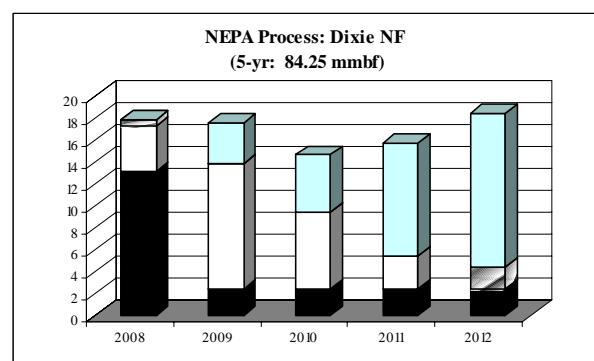
Ashley NF – Vernal RD: (34.63 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>11.83</b>	<b>34%</b>
<i>In process</i>	<b>7.86</b>	<b>23%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>14.95</b>	<b>43%</b>



Dixie NF: Total 5-yr volume (84.25 mmbf; includes gT as mmbf)

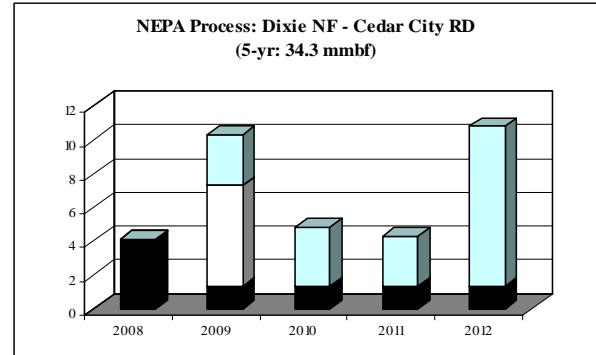
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>22.7</b>	<b>27%</b>
<i>In process</i>	<b>25.75</b>	<b>31%</b>
<i>Just started</i>	<b>2.5</b>	<b>3%</b>
<i>Not started</i>	<b>33.3</b>	<b>40%</b>



Dixie NF – Cedar City RD: (34.3 mmbf; includes gT as mmbf)

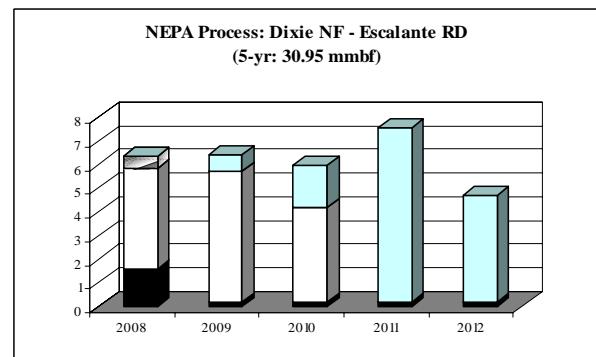


	<i>mmbf</i>	% of total
<i>Approved</i>	<b>9.3</b>	<b>27%</b>
<i>In process</i>	<b>6</b>	<b>17%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>19</b>	<b>55%</b>



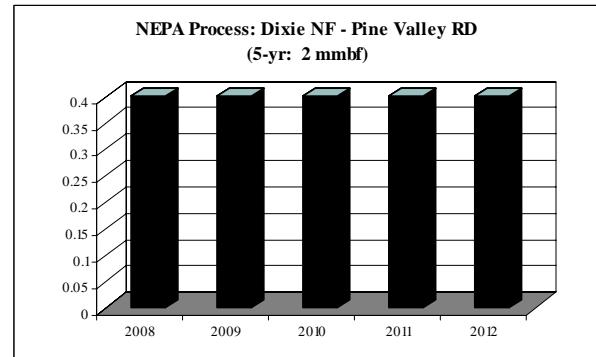
Dixie NF – Escalante RD: (30.95 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>2.4</b>	<b>8%</b>
<i>In process</i>	<b>13.75</b>	<b>44%</b>
<i>Just started</i>	<b>.5</b>	<b>2%</b>
<i>Not started</i>	<b>14.3</b>	<b>46%</b>



Dixie NF – Pine Valley RD: (2 mmbf; includes gT as mmbf)

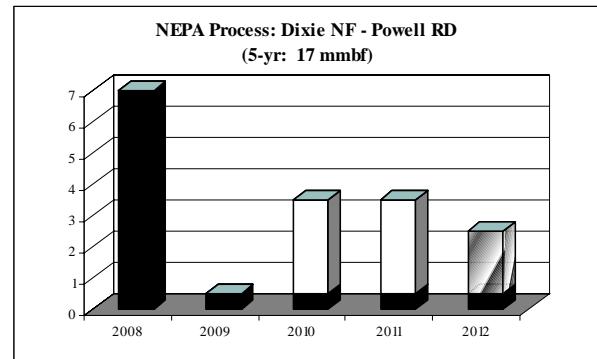
	<i>mmbf</i>	% of total
<i>Approved</i>	<b>2</b>	<b>100%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



Dixie NF – Powell RD: (17 mmbf; includes gT as mmbf)

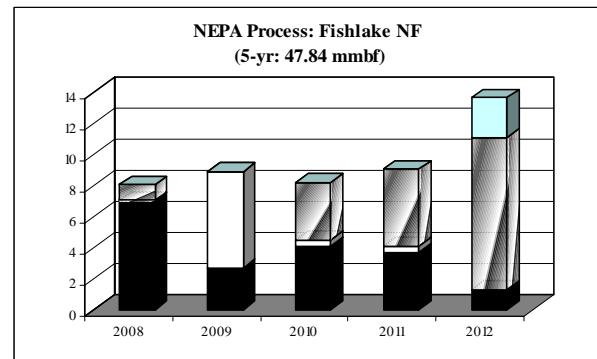


	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>9</b>	<b>53%</b>
<i>In process</i>	<b>6</b>	<b>35%</b>
<i>Just started</i>	<b>2</b>	<b>12%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



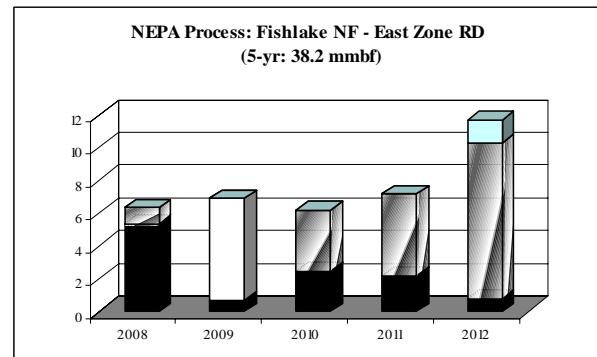
Fishlake NF: Total 5-yr volume (47.84 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>18.85</b>	<b>39%</b>
<i>In process</i>	<b>6.9</b>	<b>14%</b>
<i>Just started</i>	<b>19.55</b>	<b>41%</b>
<i>Not started</i>	<b>2.54</b>	<b>5%</b>



Fishlake NF – East Zone – Fremont/Richfield RD: (38.2 mmbf; includes gT as mmbf)

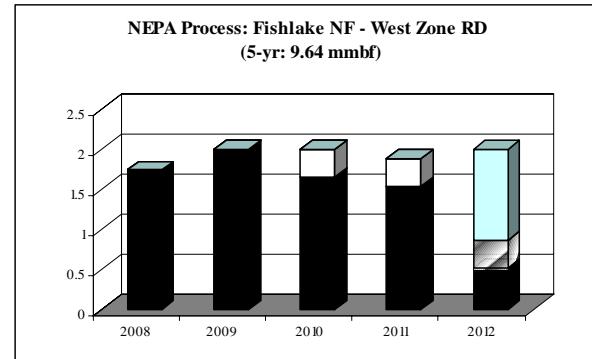
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>11.4</b>	<b>30%</b>
<i>In process</i>	<b>6.2</b>	<b>16%</b>
<i>Just started</i>	<b>19.2</b>	<b>50%</b>
<i>Not started</i>	<b>1.4</b>	<b>4%</b>





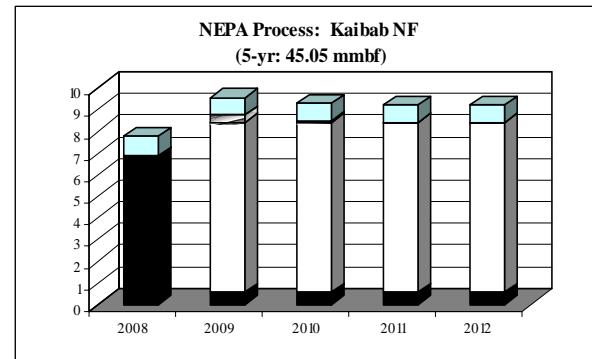
Fishlake NF – West Zone – Beaver/Fillmore RD: (9.64 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>7.45</b>	<b>77%</b>
<i>In process</i>	.7	7%
<i>Just started</i>	.35	4%
<i>Not started</i>	<b>1.14</b>	<b>12%</b>



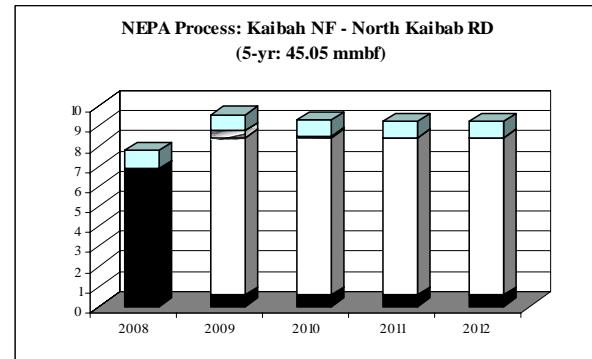
Kaibab NF: Total 5-yr volume (45.05 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>9.09</b>	<b>20%</b>
<i>In process</i>	<b>31.39</b>	<b>70%</b>
<i>Just started</i>	.44	1%
<i>Not started</i>	<b>4.13</b>	<b>9%</b>



Kaibab NF – North Kaibab RD: (45.05 mmbf; includes gT as mmbf)

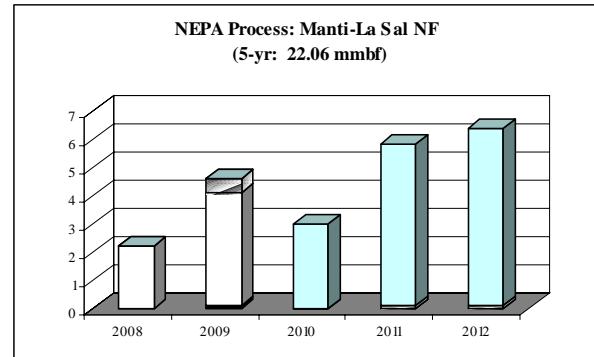
	<i>mmbf</i>	% of total
<i>Approved</i>	<b>9.09</b>	<b>20%</b>
<i>In process</i>	<b>31.39</b>	<b>70%</b>
<i>Just started</i>	.44	1%
<i>Not started</i>	<b>4.13</b>	<b>9%</b>





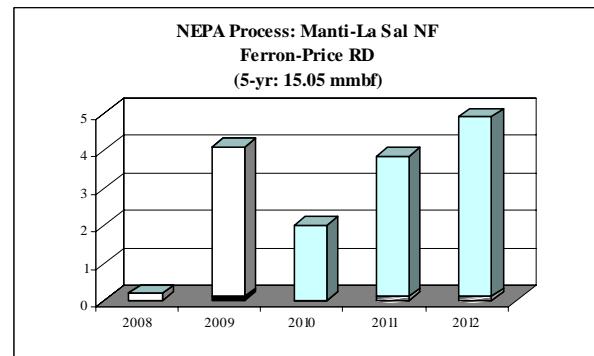
Manti-La Sal NF: Total 5-yr volume: (22.06 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	.1	<1%
<i>In process</i>	<b>6.21</b>	<b>28%</b>
<i>Just started</i>	.7	3%
<i>Not started</i>	<b>15.05</b>	<b>68%</b>



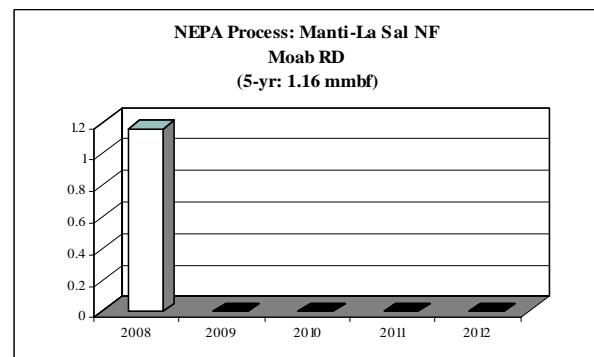
Manti-La Sal NF – Ferron-Price RD: (15.05 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	.1	1%
<i>In process</i>	<b>4.19</b>	<b>28%</b>
<i>Just started</i>	.2	1%
<i>Not started</i>	<b>10.55</b>	<b>70%</b>



Manti-La Sal NF – Moab RD: (1.16 mmbf; includes gT as mmbf)

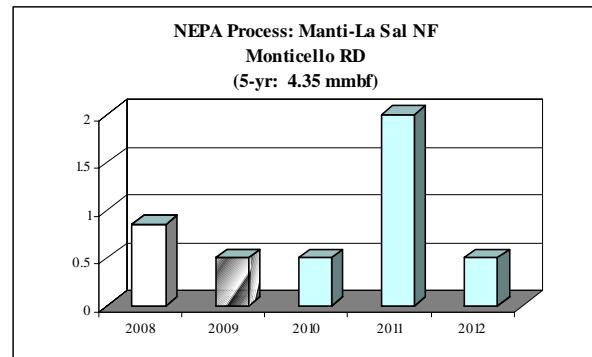
	<i>mmbf</i>	% of total
<i>Approved</i>	0	0%
<i>In process</i>	<b>1.16</b>	<b>100%</b>
<i>Just started</i>	0	0%
<i>Not started</i>	0	0%





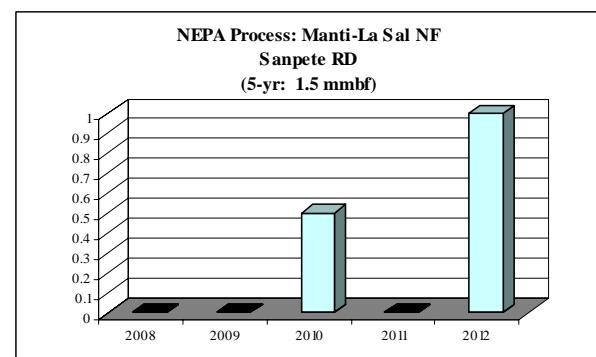
Manti-La Sal NF – Monticello RD: (4.35 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>.85</b>	<b>20%</b>
<i>Just started</i>	<b>.5</b>	<b>11%</b>
<i>Not started</i>	<b>3</b>	<b>69%</b>



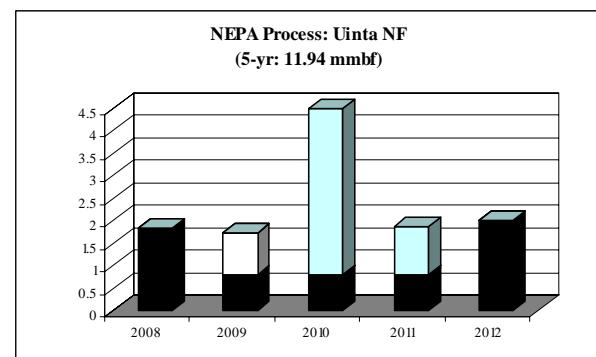
Manti-La Sal NF – Sanpete RD: (1.5 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>1.5</b>	<b>100%</b>



Uinta NF: Total 5-yr volume: (11.94 mmbf; includes gT as mmbf)

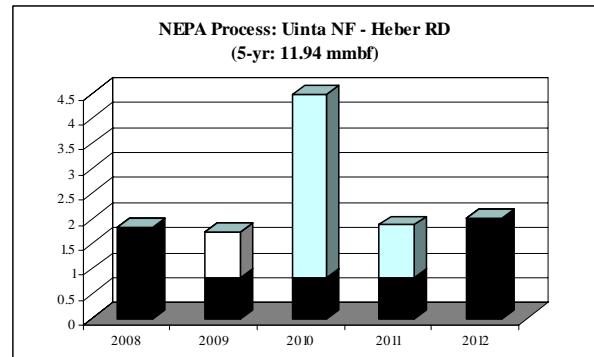
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>6.27</b>	<b>53%</b>
<i>In process</i>	<b>.925</b>	<b>8%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>4.74</b>	<b>40%</b>



Uinta NF – Heber RD: (11.94 mmbf; includes gT as mmbf)

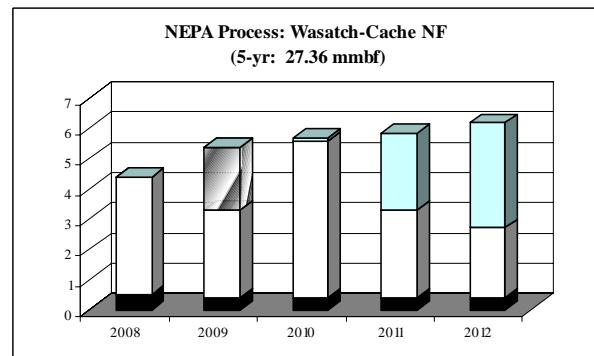


	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>6.27</b>	<b>53%</b>
<i>In process</i>	<b>.925</b>	<b>8%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>4.74</b>	<b>40%</b>



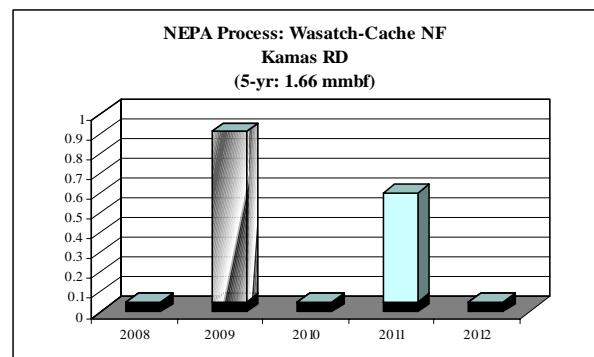
Wasatch-Cache NF: Total 5-yr volume: (27.36 mmbf; includes gT as mmbf)

	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>2.1</b>	<b>8%</b>
<i>In process</i>	<b>17.09</b>	<b>62%</b>
<i>Just started</i>	<b>2.06</b>	<b>8%</b>
<i>Not started</i>	<b>6.11</b>	<b>22%</b>



Wasatch-Cache NF – Kamas RD: (1.66 mmbf; includes gT as mmbf)

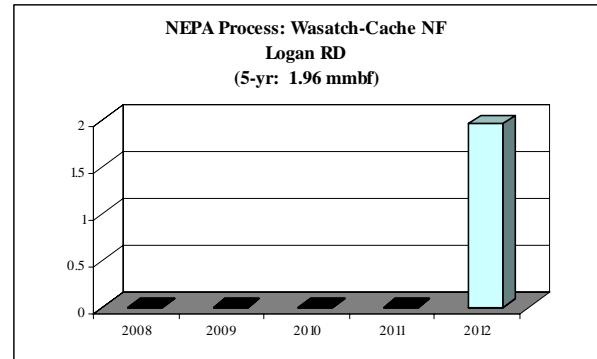
	<i>mmbf</i>	<i>% of total</i>
<i>Approved</i>	<b>.25</b>	<b>15%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>.86</b>	<b>52%</b>
<i>Not started</i>	<b>.55</b>	<b>33%</b>





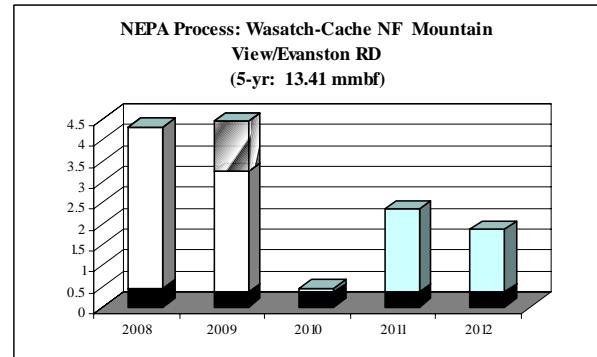
Wasatch-Cache NF – Logan RD: (1.96 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>0</b>	<b>0%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>1.96</b>	<b>100%</b>



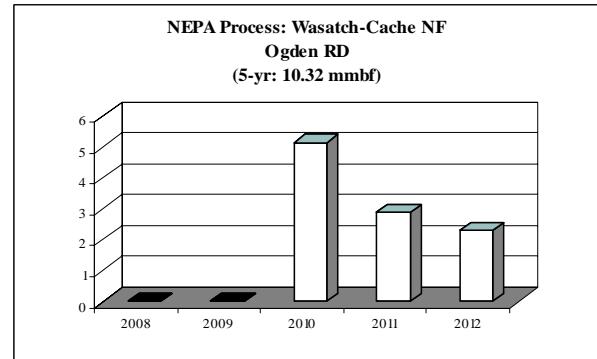
Wasatch-Cache NF – Mountain View/Evanston RD: (13.41 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>1.85</b>	<b>14%</b>
<i>In process</i>	<b>6.76</b>	<b>50%</b>
<i>Just started</i>	<b>1.2</b>	<b>9%</b>
<i>Not started</i>	<b>3.6</b>	<b>27%</b>



Wasatch-Cache NF – Ogden RD: (10.32 mmbf; includes gT as mmbf)

	<i>mmbf</i>	% of total
<i>Approved</i>	<b>0</b>	<b>0%</b>
<i>In process</i>	<b>10.32</b>	<b>100%</b>
<i>Just started</i>	<b>0</b>	<b>0%</b>
<i>Not started</i>	<b>0</b>	<b>0%</b>



# **ROMs by Species**

(Resource Offering/Removal Maps)

**State of Utah CROP: *Pinyon Pine-Juniper* offering/removal '08 – '12**  
 $(gT = 202,830 / S = 115.98 \text{ mmbf} / L = 14.3 \text{ mmbf})$   
**(170.85 total mmbf)**

**ROM # Pp-J 1**

**Ashley NF: 1 RD – <1%**  
 $(gT = 1,174 / S = .47 / L = .78)$

**Dixie NF: 1 RD – 1%**  
 $(gT = 10,000 / S = 0 / L = 0)$

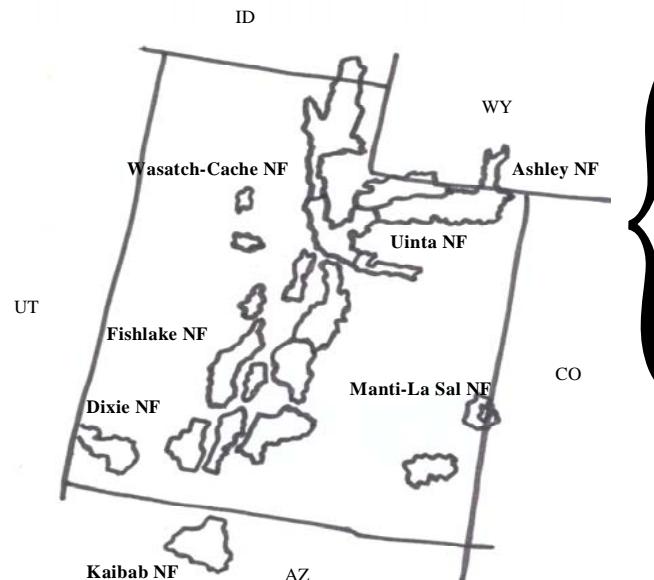
**\*Fishlake NF: 2 Zones – 3%**  
 $(gT = 19,625 / S = .765 / L = .15)$   
\*some volume not currently accessible by roads

**Kaibab NF: 1 RD – <1%**  
 $(gT = 287 / S = .23 / L = .45)$

**Manti-La Sal NF: 1 RD – <1%**  
 $(gT = 1,500 / S = 0 / L = 0)$

**Uinta NF: 1 RD – 1%**  
 $(gT = 11,150 / S = 0 / L = 0)$

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



**AZ-BLM: 1 FO – 3%**  
 $(gT = 19,062 / S = 1.5 / L = .187)$

**CO-BLM: 2 FOs – 1%**  
 $(gT = 5,003 / S = 0 / L = 0)$

**\*UT-BLM: 10 FOs – 90%**  
 $(gT = 134,804 / S = 113.02 / L = 13.43)$   
\*some volume not currently accessible by roads

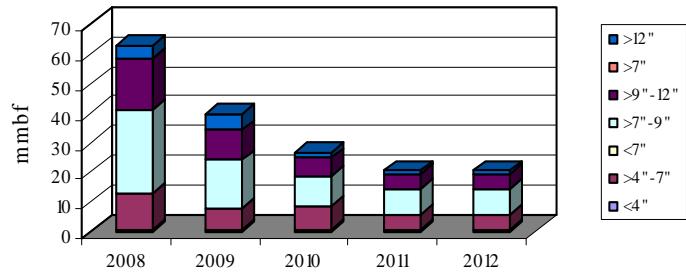
**WY-BLM: 2 FOs – <1%**  
 $(gT = 225 / S = 0 / L = 0)$

**All Agencies: Pinyon Pine-Juniper**  
**(5-yr total = 170.849 mmbf)**

40.56 mmbf is <7" = 202,830 gT of biomass

115.98 mmbf is >7"-12" = small logs

14.302 mmbf is >12" = large logs



Pinyon Pine-Juniper	<b>gT</b>	<b>mmbf</b>	
		<b>Biomass</b>	<b>Small Log</b>
2008	64710.7875	45.47535	4.56415
2009	39301.2875	26.47895	5.52015
2010	42016.29	16.32845	1.97765
2011	28401.29	13.84895	1.12015
2012	28401.29	13.84895	1.12015
<b>Totals</b>	<b>202830.945</b>	<b>115.98065</b>	<b>14.30225</b>
<b>%</b>	<b>24%</b>	<b>68%</b>	<b>8%</b>
<b>mmbf</b>	<b>40.566189</b>		

**170.849089**

**State of Utah CROP: *Pinyon Pine-Juniper* offering/removal '08 – '12**  
 (gT = 202,830 / S = 115.98 mmbf / L = 14.3 mmbf)  
 (170.85 total mmbf)

**ROM # Pp-J 1.1**

*Pp-J = pinyon pine-juniper*

**BLM:**

- A Arizona Strip FO\* & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

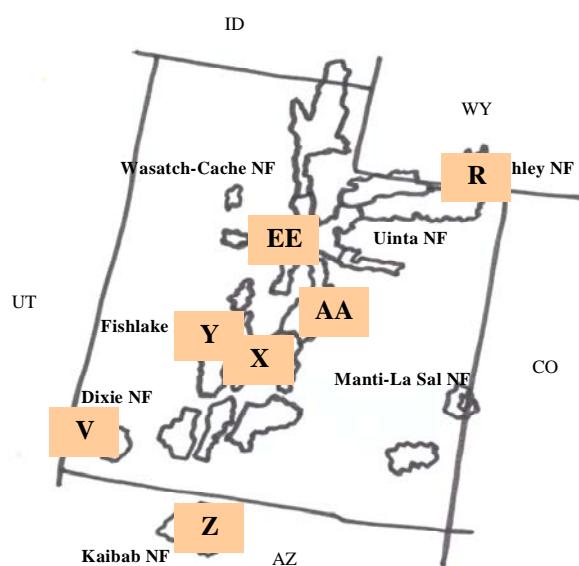
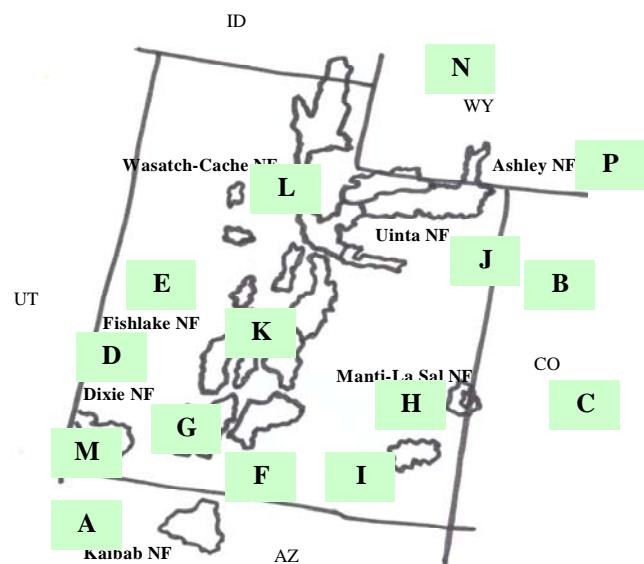
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

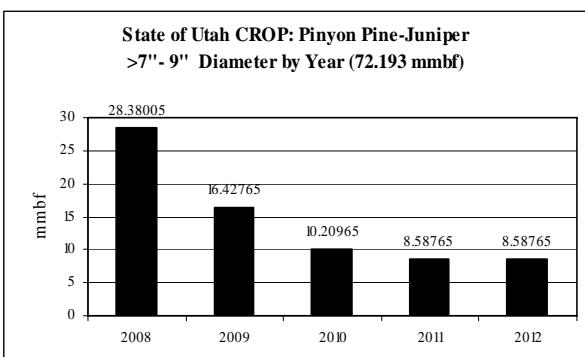
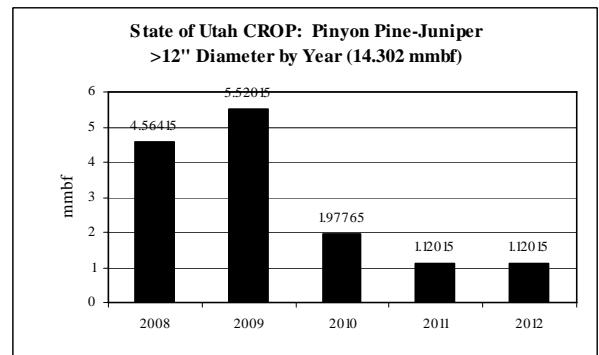
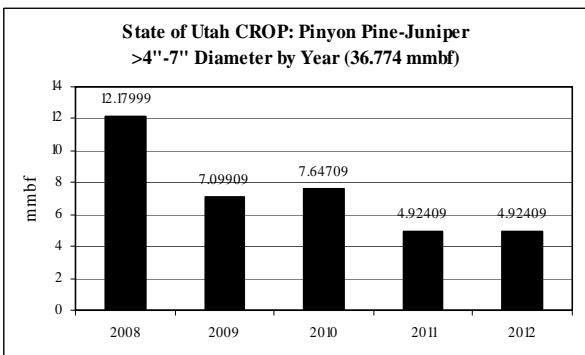
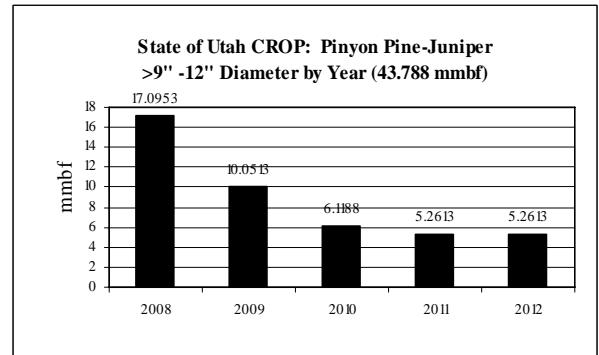
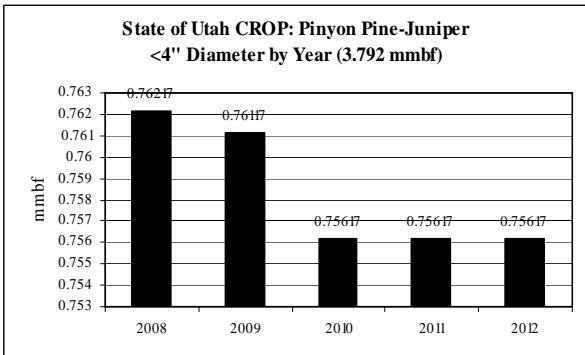
- JJ Utah State Trust Lands



\*italics/bold = species offering in CROP

**Pinyon Pine-Juniper: Diameter by Year**

**ROM # Pp-J 1.2**



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

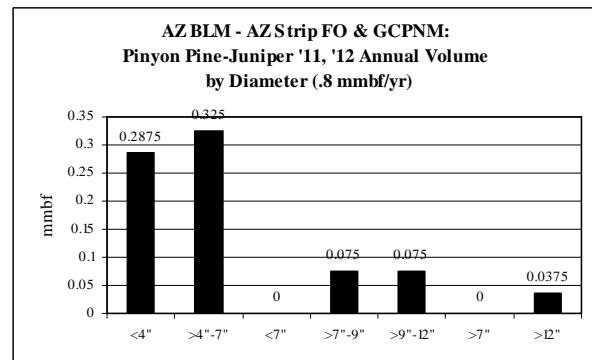
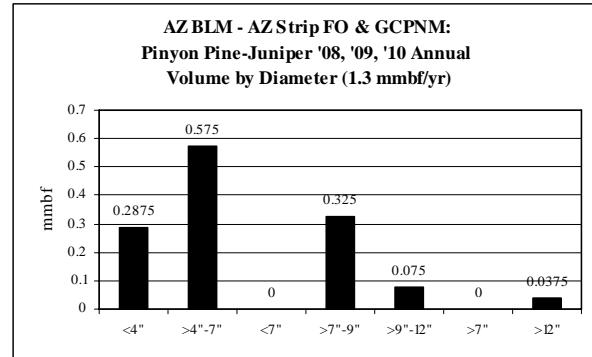
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.3**

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

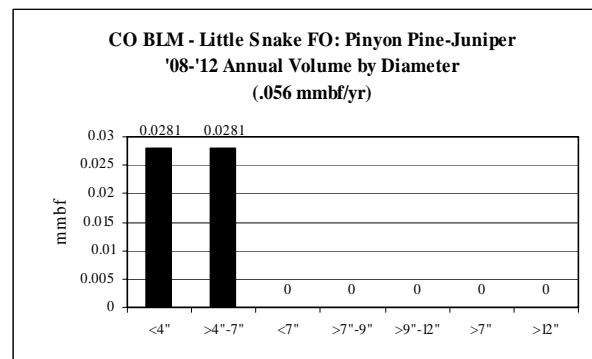
**A**

<b>Pinyon Pine-Juniper AZ-BLM: Arizona Strip FO &amp; GCPNM</b>	<b>5-yr = 5.5 mmbf</b>
gT = 19,062	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 26% (1.437 mmbf)</li> <li>• &gt;4"-7" = 43% (2.375 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (1.125 mmbf)</li> <li>• &gt;9"-12" = 7% (.375 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .187	<ul style="list-style-type: none"> <li>• &gt;12" = 3% (.187 mmbf)</li> </ul>



**B**

<b>Pinyon Pine-Juniper CO-BLM: Little Snake FO</b>	<b>5-yr = .28 mmbf; .056 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 1,403	<ul style="list-style-type: none"> <li>• &lt;4" = 50% (.14 mmbf)</li> <li>• &gt;4"-7" = 50% (.14 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



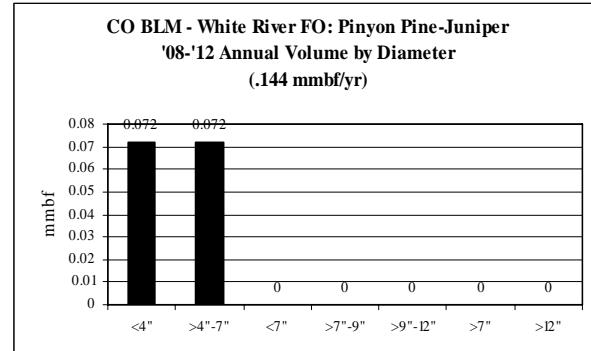
**Pinyon Pine-Juniper CROP offering/removal ‘08 – ‘12  
(by agency)**

**ROM # Pp-J 1.4**

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

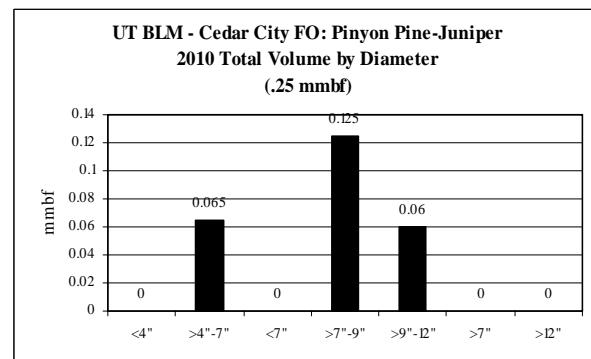
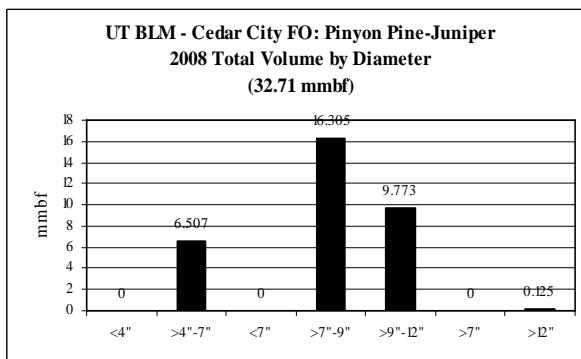
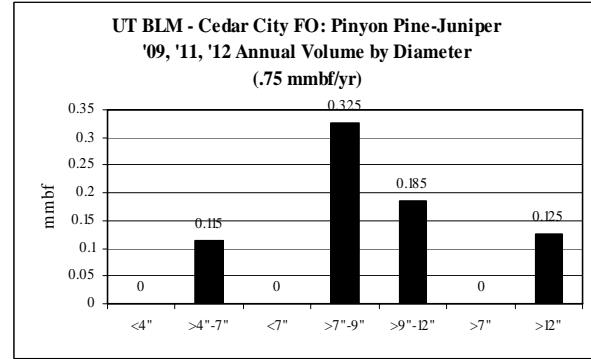
**C**

<b>Pinyon Pine-Juniper CO-BLM: White River FO</b>	<b>5-yr = .72 mmbf; .144 mmbf/yr</b>
	<ul style="list-style-type: none"> <li><b>• Level supply from year to year</b></li> </ul>
gT = 3,600	<ul style="list-style-type: none"> <li>• &lt;4" = 50% (.36 mmbf)</li> <li>• &gt;4"-7" = 50% (.36 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**D**

<b>Pinyon Pine-Juniper UT-BLM: Cedar City FO</b>	<b>5-yr = 35.21 mmbf</b>
	<ul style="list-style-type: none"> <li><b>• Unlevel supply from year to year</b></li> </ul>
gT = 34,585	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 20% (6.917 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 27.79	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 49% (17.4 mmbf)</li> <li>• &gt;9"-12" = 30% (10.388 mmbf)</li> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>
L = .5	<ul style="list-style-type: none"> <li>• &gt;12" = 1% (.5 mmbf)</li> </ul>

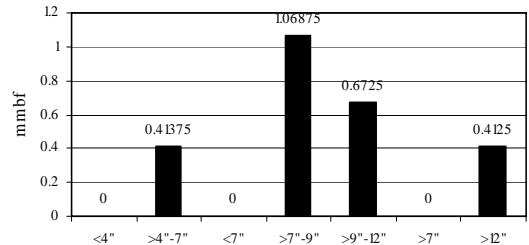


**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

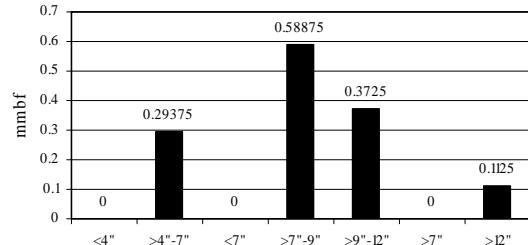
**ROM # Pp-J 1.5**

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

**UT BLM - Fillmore FO: Pinyon Pine-Juniper  
2008 Total Volume by Diameter  
(2.57 mmbf)**



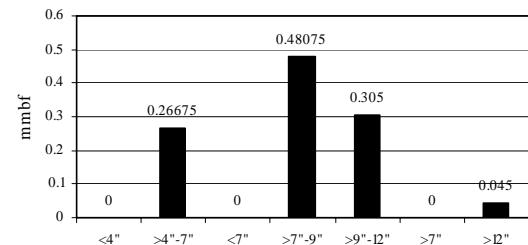
**UT BLM - Fillmore FO: Pinyon Pine-Juniper  
2009 Total Volume by Diameter  
(1.37 mmbf)**



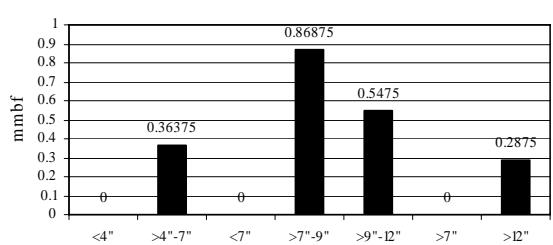
**E**

<b>Pinyon Pine-Juniper UT-BLM: Fillmore FO</b>	<b>5-yr = 9.167 mmbf</b>
gT = 8,508	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 19% (1.7 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 6.32	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 42% (3.875 mmbf)</li> <li>• &gt;9"-12" = 27% (2.445 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.145	<ul style="list-style-type: none"> <li>• &gt;12" = 12% (1.145 mmbf)</li> </ul>

**UT BLM - Fillmore FO: Pinyon Pine-Juniper  
2010 Total Volume by Diameter  
(1.097 mmbf)**



**UT BLM - Fillmore FO: Pinyon Pine-Juniper  
'11, '12 Annual Volume by Diameter  
(2.067 mmbf/yr)**



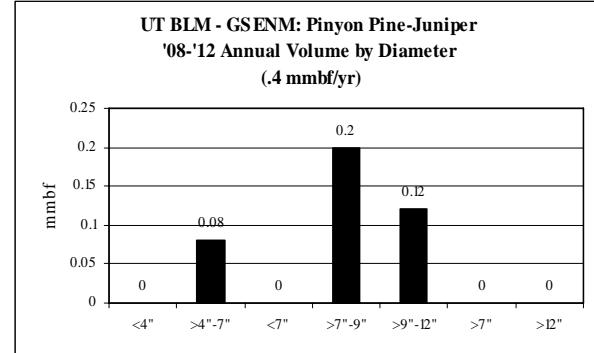
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.6**

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

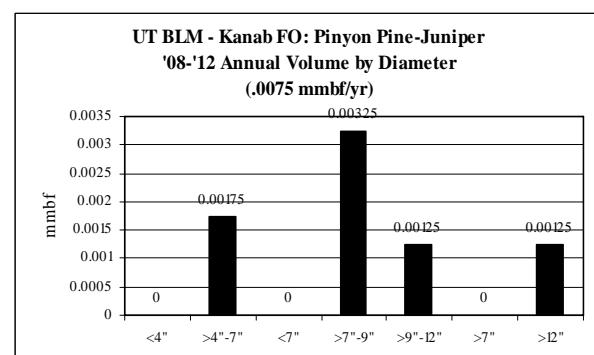
**F**

<b>Pinyon Pine-Juniper UT-BLM: GSENM</b>	5-yr = 2 mmbf; .4 mmbf/yr
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 2,000	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 20% (.4 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.6	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (1 mmbf)</li> <li>• &gt;9"-12" = 30% (.6 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**G**

<b>Pinyon Pine-Juniper UT-BLM: Kanab FO</b>	5-yr = .0375 mmbf; .0075 mmbf/yr
	<ul style="list-style-type: none"> <li>• <b>Level supply from year to year</b></li> </ul>
gT = 43	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 23% (.008 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .0225	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 43% (.016 mmbf)</li> <li>• &gt;9"-12" = 17% (.006 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .006	<ul style="list-style-type: none"> <li>• &gt;12" = 17% (.006 mmbf)</li> </ul>



**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

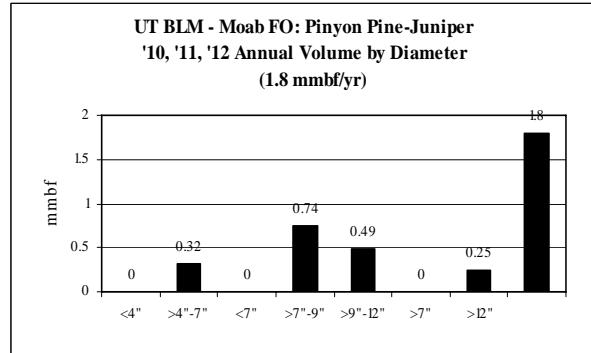
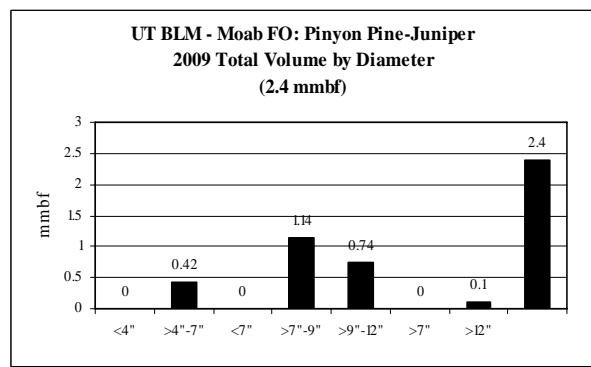
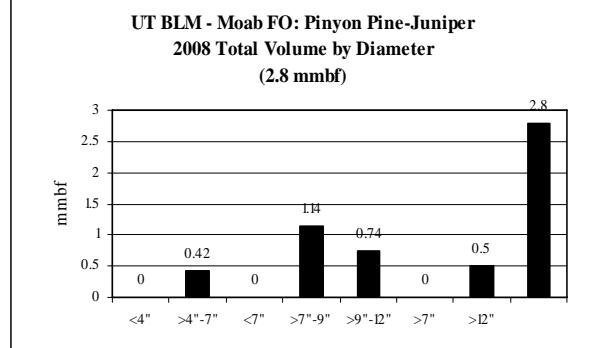
**ROM # Pp-J 1.7**

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

**H**

<b>Pinyon Pine-Juniper UT-BLM: Moab FO</b>	<b>5-yr = 10.6 mmbf</b>
--	-------------------------

	<b>• Unlevel supply from year to year</b>
gT = 9,000	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 17% (1.8 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 7.45	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 42% (4.5 mmbf)</li> <li>• &gt;9"-12" = 28% (2.95 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.35	<ul style="list-style-type: none"> <li>• &gt;12" = 13% (1.35 mmbf)</li> </ul>



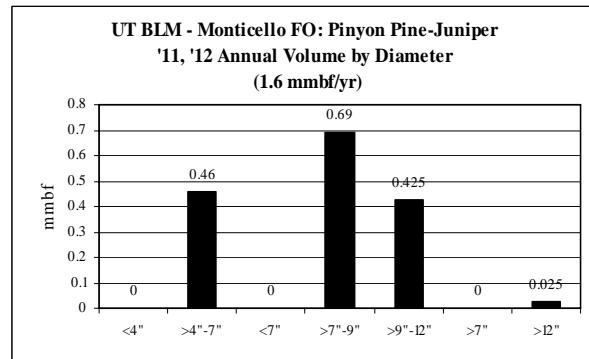
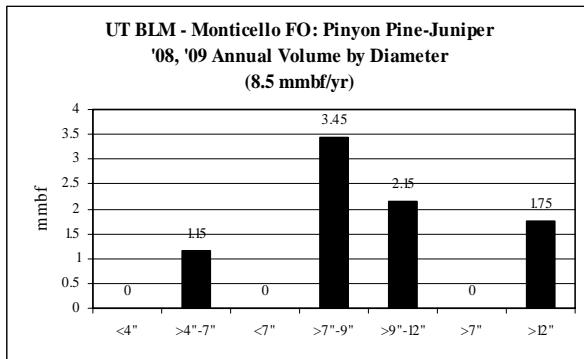
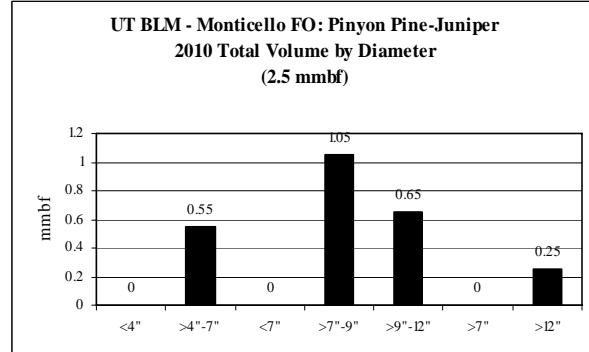
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.8**

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

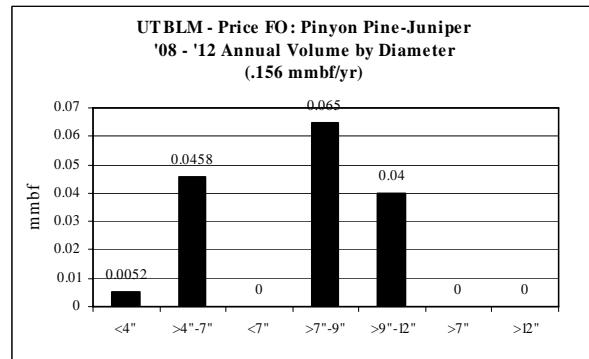
**I**

<b>Pinyon Pine-Juniper UT-BLM: Monticello FO</b>	<b>5-yr = 22.7 mmbf</b>
gT = 18,850	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 17% (3.77 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 15.13	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 41% (9.33 mmbf)</li> <li>• &gt;9"-12" = 26% (5.8 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 3.8	<ul style="list-style-type: none"> <li>• &gt;12" = 17% (3.8 mmbf)</li> </ul>



**J**

<b>Pinyon Pine-Juniper UT-BLM: Price FO</b>	<b>5-yr = .78 mmbf; .156 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 1,275	<ul style="list-style-type: none"> <li>• &lt;4" = 3% (.026 mmbf)</li> <li>• &gt;4"-7" = 29% (.229 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .525	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 42% (.325 mmbf)</li> <li>• &gt;9"-12" = 26% (.2 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



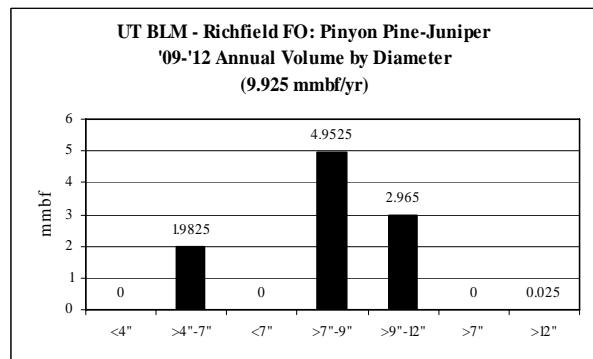
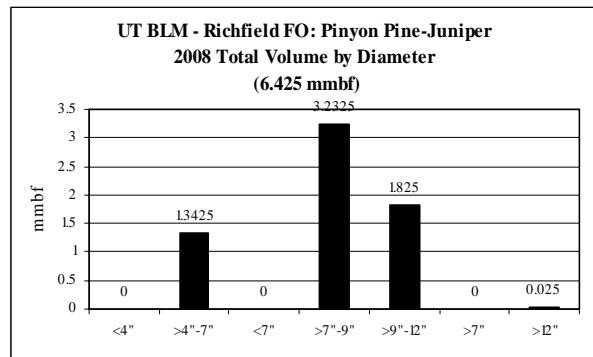
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.9**

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

**K**

<b>Pinyon Pine-Juniper UT-BLM: Richfield FO</b>	<b>5-yr = 46.125 mmbf</b>
gT = 46,362	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 20% (9.27 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 36.727	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (23.042 mmbf)</li> <li>• &gt;9"-12" = 30% (13.685 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .125	<ul style="list-style-type: none"> <li>• &gt;12" = &lt;1% (.125 mmbf)</li> </ul>



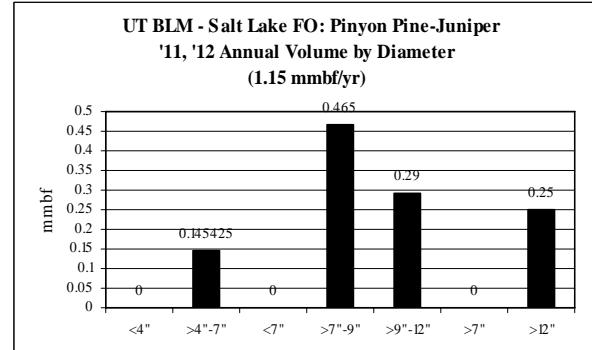
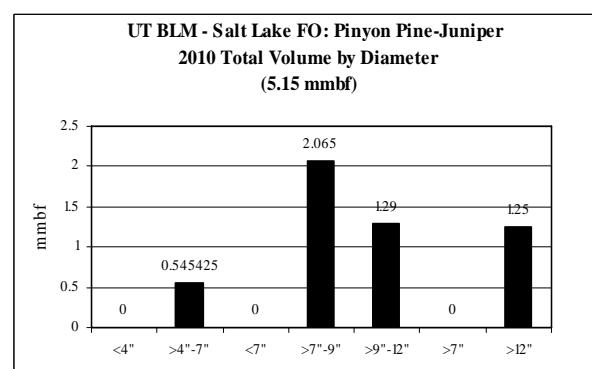
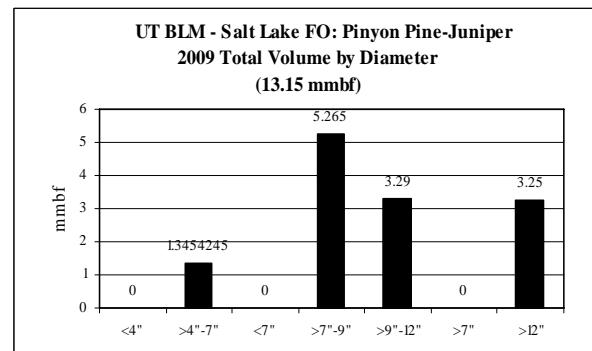
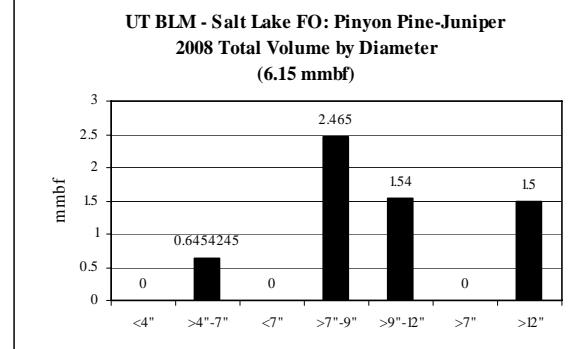
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.10**

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

**L**

<b>Pinyon Pine-Juniper UT-BLM: Salt Lake FO</b>	
	<b>5-yr = 26.75 mmbf</b>
gT = 14,135	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 11% (2.827 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 17.425	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 40% (10.725 mmbf)</li> <li>• &gt;9"-12" = 25% (6.7 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 6.5	<ul style="list-style-type: none"> <li>• &gt;12" = 24% (6.5 mmbf)</li> </ul>



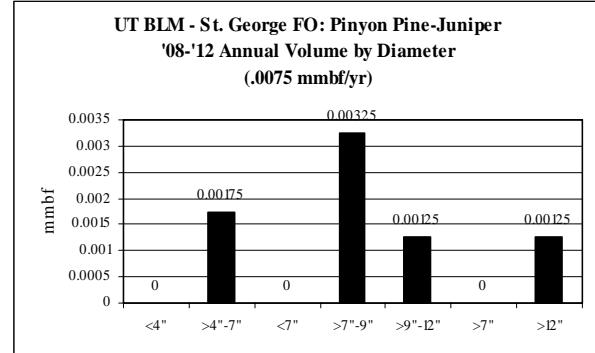
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.11**

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

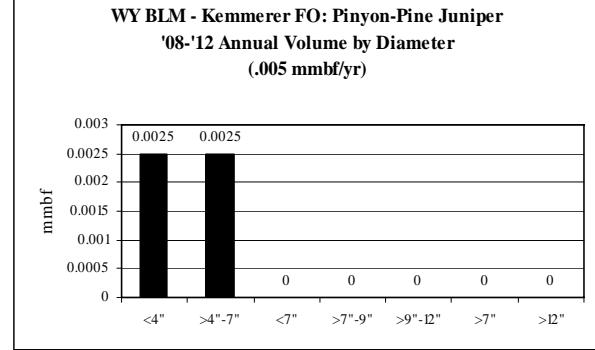
**M**

<b>Pinyon Pine-Juniper UT-BLM: St. George FO</b>	<b>5-yr = .0375 mmbf; .0075 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 43	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 23% (.008 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .022	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 43% (.016 mmbf)</li> <li>• &gt;9"-12" = 17% (.006 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .006	<ul style="list-style-type: none"> <li>• &gt;12" = 17% (.006 mmbf)</li> </ul>



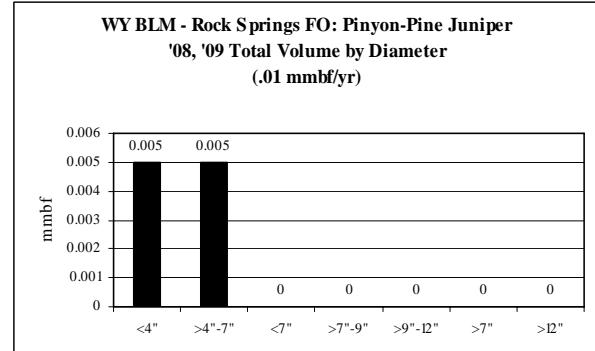
**N**

<b>Pinyon Pine-Juniper WY-BLM: Kemmerer FO</b>	<b>5-yr = .025 mmbf; .005 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 125	<ul style="list-style-type: none"> <li>• &lt;4" = 50% (.0125 mmbf)</li> <li>• &gt;4"-7" = 50% (.0125 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**P**

<b>Pinyon Pine-Juniper WY-BLM: Rock Springs FO</b>	<b>5-yr = .02 mmbf</b>
	<b>• Only offered '08, '09</b>
gT = 100	<ul style="list-style-type: none"> <li>• &lt;4" = 50% (.01 mmbf)</li> <li>• &gt;4"-7" = 50% (.01 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



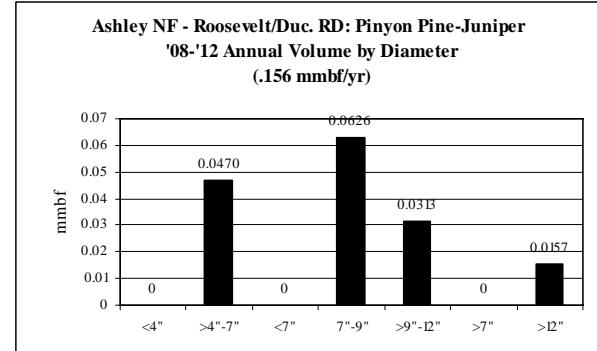
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.12**

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

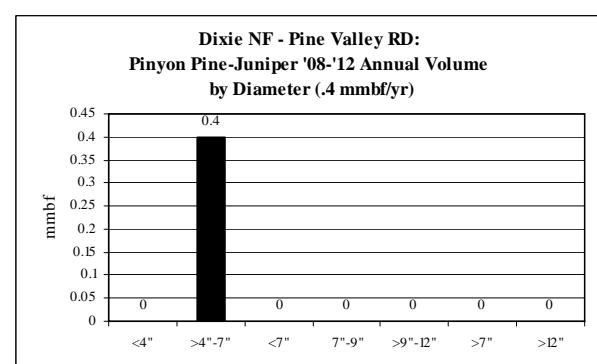
**R**

<i>Pinyon Pine-Juniper</i> Ashley NF: Roosevelt- Duchesne RD	5-yr = .782 mmbf; .156 mmbf/yr
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 1,173	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 30% (.235 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .469	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 40% (.313 mmbf)</li> <li>• &gt;9"-12" = 20% (.156 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .078	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.078 mmbf)</li> </ul>



**V**

<i>Pinyon Pine-Juniper</i> Dixie NF: Pine Valley RD	5-yr = 2 mmbf; .4 mmbf/yr
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 10,000	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 100% (2 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



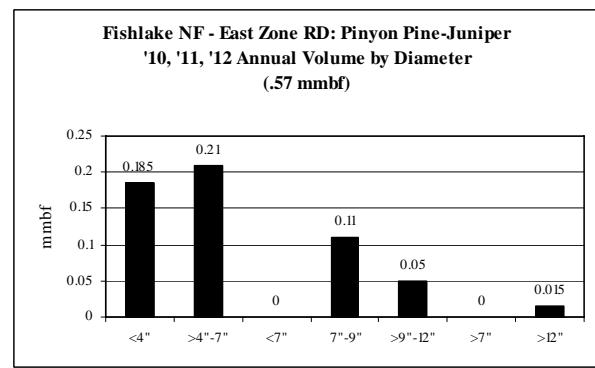
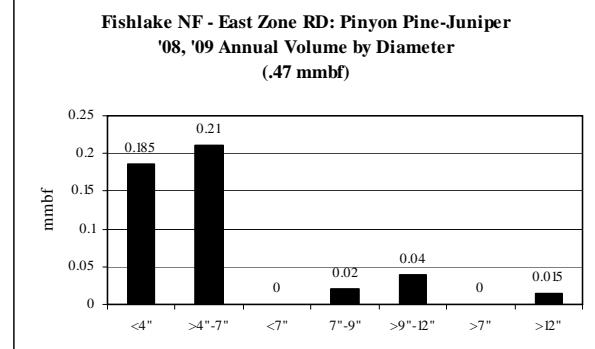
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.13**

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

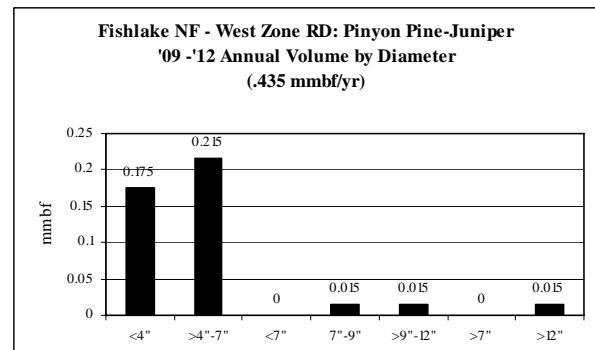
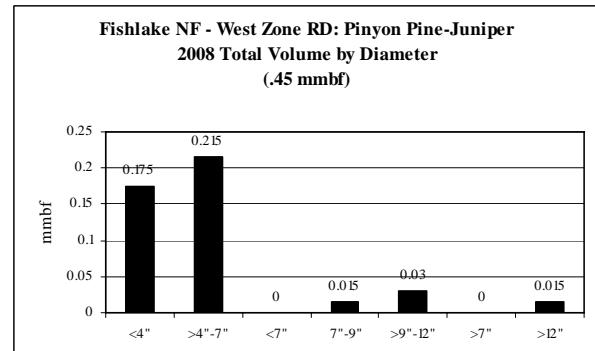
X

<b>Pinyon Pine-Juniper</b> <b>Fishlake NF: East Zone</b> <b>(Fremont/Richfield RD)</b>	<b>5-yr = 2.645 mmbf</b>
	<b>• Fairly level supply from year to year</b>
gT = 9,875	<ul style="list-style-type: none"> <li>• &lt;4" = 35% (.92 mmbf)</li> <li>• &gt;4"-7" = 40% (1.05 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .6	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 14% (.37 mmbf)</li> <li>• &gt;9"-12" = 9% (.23 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .075	<ul style="list-style-type: none"> <li>• &gt;12" = 3% (.075 mmbf)</li> </ul>



Y

<b>Pinyon Pine-Juniper</b> <b>Fishlake NF: West Zone</b> <b>(Beaver/Fillmore RD)</b>	<b>5-yr = 2.19 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 9,750	<ul style="list-style-type: none"> <li>• &lt;4" = 40% (.875 mmbf)</li> <li>• &gt;4"-7" = 49% (1.075 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .165	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 3% (.075 mmbf)</li> <li>• &gt;9"-12" = 4% (.09 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .075	<ul style="list-style-type: none"> <li>• &gt;12" = 3% (.075 mmbf)</li> </ul>



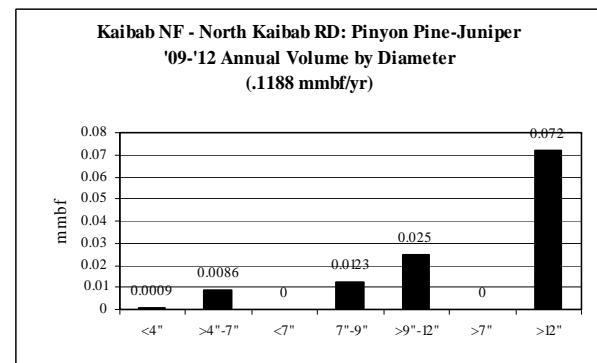
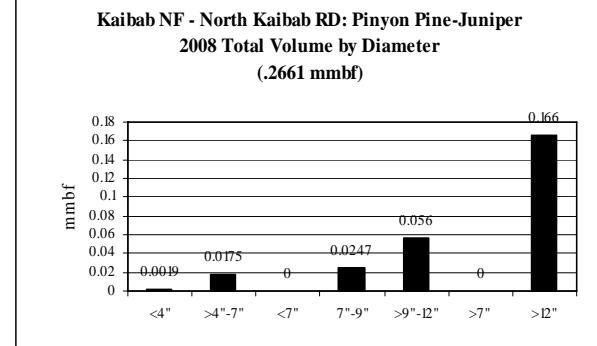
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.14**

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

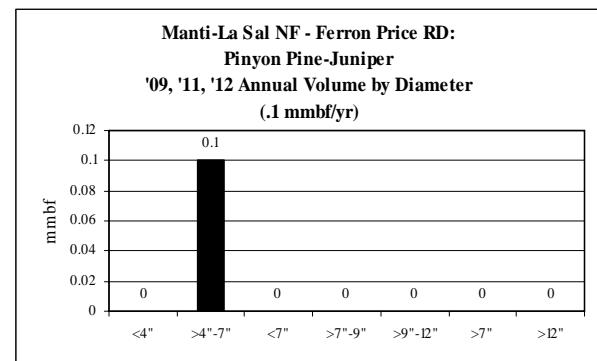
Z

<b>Pinyon Pine-Juniper Kaibab NF: North Kaibab RD</b>	<b>5-yr = .74 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 287	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.005 mmbf)</li> <li>• &gt;4"-7" = 7% (.052 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .23	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.074 mmbf)</li> <li>• &gt;9"-12" = 21% (.156 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .454	<ul style="list-style-type: none"> <li>• &gt;12" = 61% (.454 mmbf)</li> </ul>



AA

<b>Pinyon Pine-Juniper Manti-La Sal NF: Ferron-Price RD</b>	<b>5-yr = .3 mmbf</b>
	<b>• Only offered '09, '11, '12</b>
gT = 1,500	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 100% (.3 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



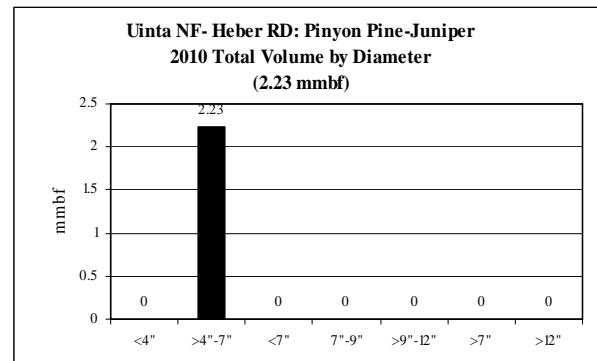
**Pinyon Pine-Juniper CROP offering/removal '08 – '12  
(by agency)**

**ROM # Pp-J 1.15**

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

**EE**

<b>Pinyon Pine-Juniper Uinta NF: Heber RD</b>	<b>5-yr = 2.23 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered '10</li> </ul>
gT = 11,150	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 100% (2.23 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**State of Utah CROP: *Engelmann Spruce* offering/removal '08 – '12**  
 $(gT = 29,875 / S = 27.31 \text{ mmbf} / L = 50.26 \text{ mmbf})$   
 $(83.55 \text{ total mmbf})$

**ROM # ES.1**

**Ashley NF: 3 RDs – 4%**  
 $(gT = 996 / S = 2.09 / L = .914)$

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

**Wasatch-Cache NF: 3 RDs – 4%**  
 $(gT = 0 / S = 1.3 / L = 1.875)$

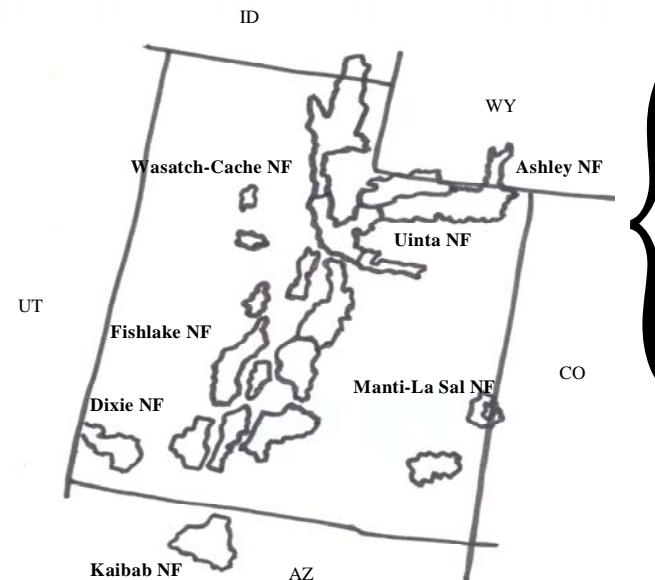
**\*Dixie NF: 4 RDs – 50%**  
 $(gT = 22,500 / S = 11 / L = 26.05)$   
\*some volume not currently accessible by roads

**\*Fishlake NF: 2 Zones – 22%**  
 $(gT = 5,575 / S = 9.71 / L = 7.64)$   
\*some volume not currently accessible by roads

**Kaibab NF: 1 RD – 1%**  
 $(gT = 794 / S = .318 / L = .03)$

**Manti-La Sal NF: 2 RDs – 16%**  
 $(gT = 0 / S = 1.95 / L = 11.538)$

**\*Uinta NF: 1 RD – 4%**  
 $(gT = 0 / S = .87 / L = 2.205)$   
\*some volume not currently accessible by roads



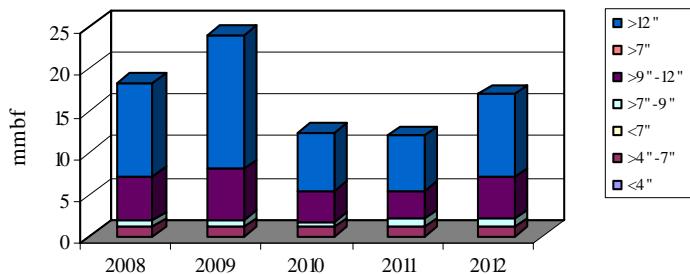
**WY-BLM: 3 FOs – <1%**  
 $(gT = 9 / S = .07 / L = .007)$

**All Agencies: Engelmann Spruce**  
 $(5\text{-yr total} = 83.545 \text{ mmbf})$

5.975 mmbf is <7" = 29,875 gT of biomass

27.31 mmbf is >7"-12" = small logs

50.259 mmbf is >12" = large logs



	Engelmann spruce	gT	
		Biomass	mmbf
		Small Log	Large Log
2008	5884.375	6.09586	11.03984
2009	6139.875	6.83646	15.87184
2010	5921.125	4.24771	6.99684
2011	5952.375	4.24396	6.55184
2012	5977.375	5.88646	9.79934
Totals	29875.125	27.31045	50.2597
%	7%	33%	60%
mmbf	5.975025		
		83.545175	

**State of Utah CROP: *Engelmann Spruce* offering/removal '08 – '12**  
 (gT = 29,875 / S = 27.31 mmbf / L = 50.26 mmbf)  
 (83.55 total mmbf)

**ROM # ES 1.1**

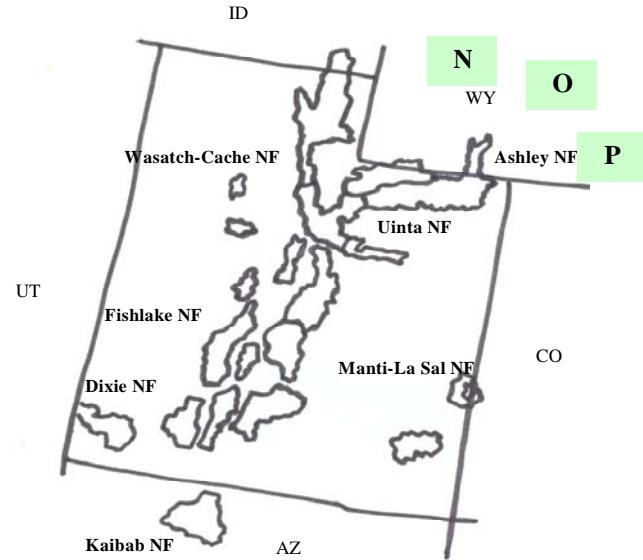
**ES = Engelmann spruce**

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N *Kemmerer FO (WY)\**
- O *Pinedale FO (WY)*
- P *Rock Springs FO (WY)*

**Ashley NF:**

- Q *Flaming Gorge RD*
- R *Roosevelt-Duchesne RD*
- S *Vernal RD*



**Dixie NF:**

- T *Cedar City RD*
- U *Escalante RD*
- V *Pine Valley RD*
- W *Powell RD*

**Fishlake NF:**

- X *East Zone: Fremont/Richfield RD*
- Y *West Zone: Beaver/Fillmore RD*

**Kaibab NF:**

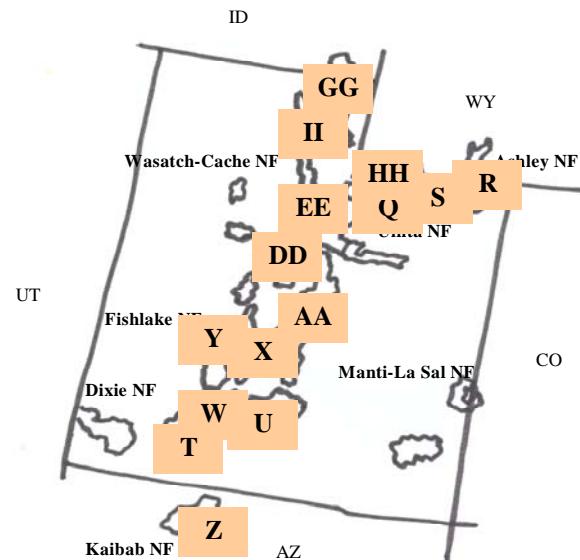
- Z *North Kaibab RD*

**Manti-La Sal NF:**

- AA *Ferron-Price RD*
- BB *Moab RD*
- CC *Monticello RD*
- DD *Sanpete RD*

**Uinta NF:**

- EE *Heber RD*



**Wasatch-Cache NF:**

- FF *Kamas RD*
- GG *Logan RD*
- HH *Mountain View/Evanston RD*
- II *Ogden RD*

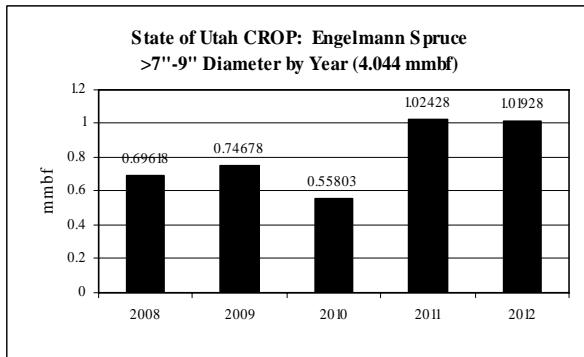
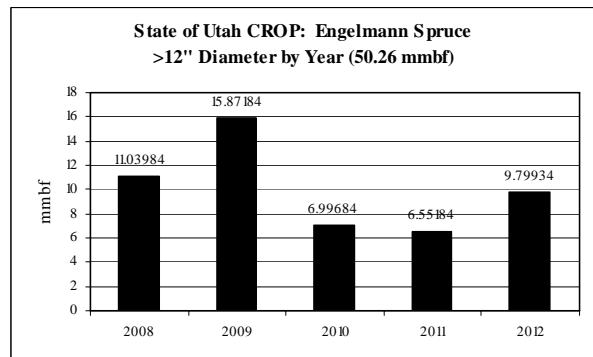
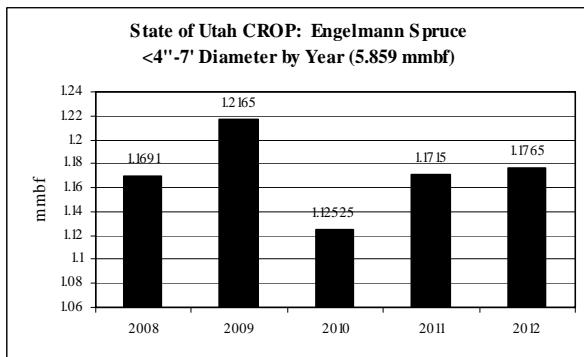
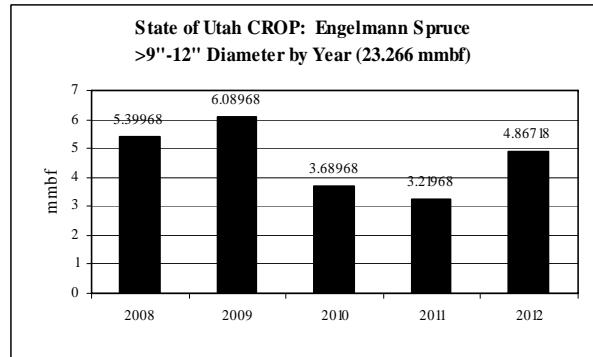
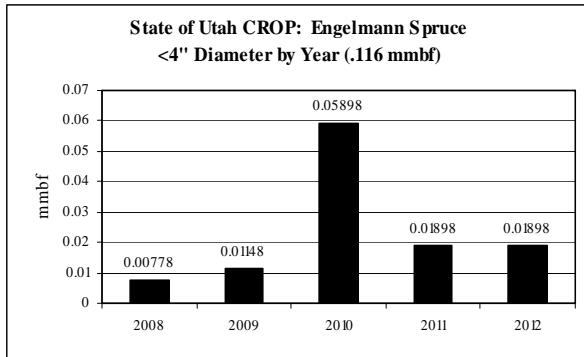
**Utah State Trust Lands:**

- JJ *Utah State Trust Lands*

\*italics/bold = species offering in CROP

**Engelmann Spruce: Diameter by Year**

**ROM # ES 1.2**



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

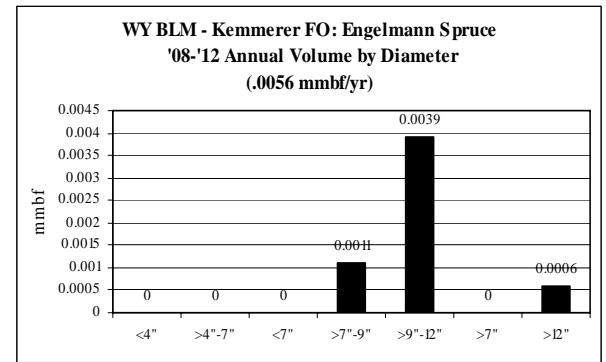
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.3**

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

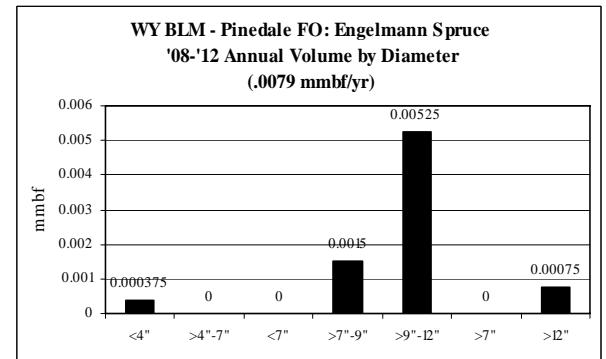
**N**

<b>Engelmann Spruce WY BLM: Kemmerer FO</b>	5-yr = .028 mmbf; .0056 mmbf/yr
gT = 0	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .025	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (.005 mmbf)</li> <li>• &gt;9"-12" = 70% (.019 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .003	<ul style="list-style-type: none"> <li>• &gt;12" = 11% (.003 mmbf)</li> </ul>



**O**

<b>Engelmann Spruce WY BLM: Pinedale FO</b>	5-yr = .039 mmbf; .0079 mmbf/yr
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 9.5	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.0019 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .0337	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 19% (.0075 mmbf)</li> <li>• &gt;9"-12" = 67% (.026 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .0037	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.0037 mmbf)</li> </ul>



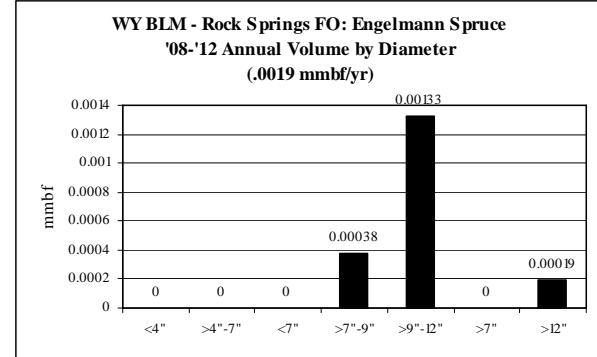
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.4**

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

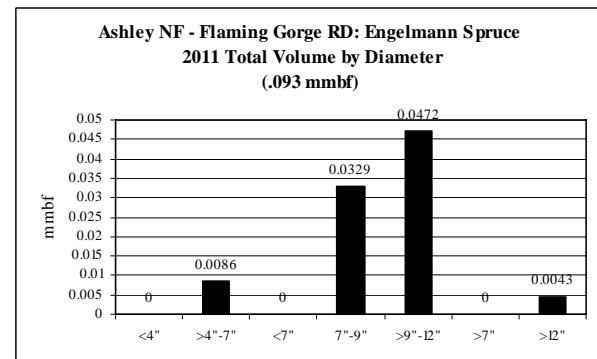
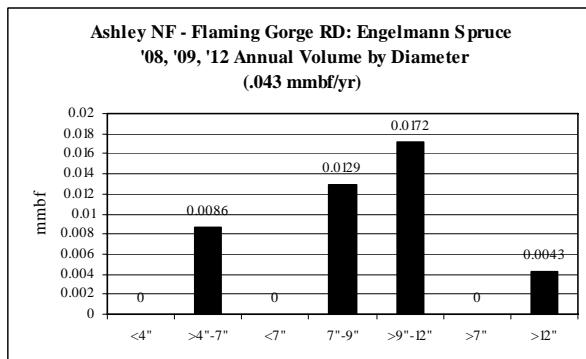
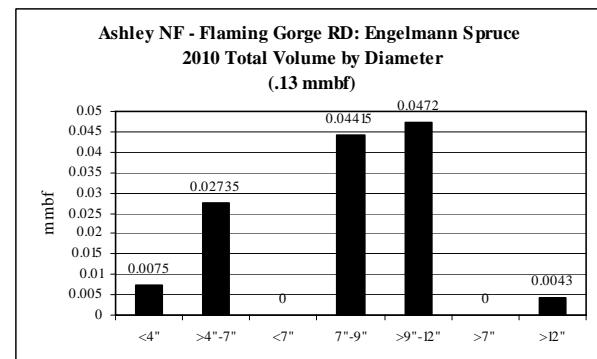
**P**

<i>Engelmann Spruce WY BLM: Rock Springs FO</i>	<i>5-yr = .009 mmbf; .0019 mmbf/yr</i>
	<b>• Level supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .008	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (.002 mmbf)</li> <li>• &gt;9"-12" = 70% (.006 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .0009	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.0009 mmbf)</li> </ul>



**Q**

<i>Engelmann Spruce Ashley NF: Flaming Gorge RD</i>	<i>5-yr = .35 mmbf</i>
	<b>• Unlevel supply from year to year</b>
gT = 346	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.007 mmbf)</li> <li>• &gt;4"-7" = 18% (.062 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .262	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 33% (.116 mmbf)</li> <li>• &gt;9"-12" = 41% (.146 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .021	<ul style="list-style-type: none"> <li>• &gt;12" = 6% (.021 mmbf)</li> </ul>



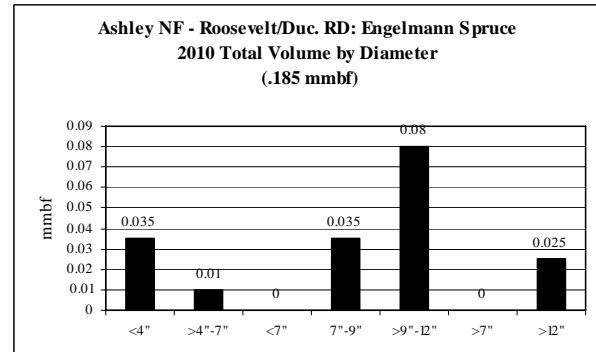
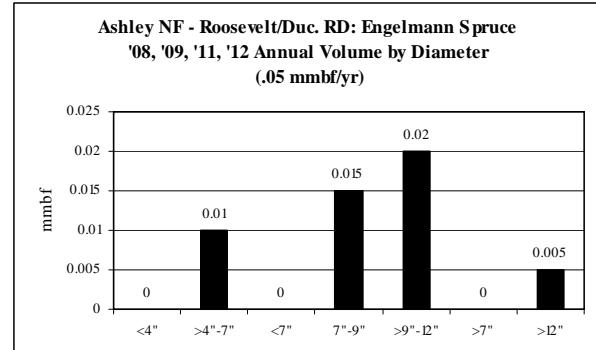
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.5**

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

**R**

<b>Engelmann Spruce</b> <b>Ashley NF: Roosevelt-Duchesne RD</b>	5-yr = .385 mmbf
<b>• Unlevel supply from year to year</b>	
gT = 425	<ul style="list-style-type: none"> <li>• &lt;4" = 9% (.035 mmbf)</li> <li>• &gt;4"-7" = 13% (.05 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .255	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 25% (.095 mmbf)</li> <li>• &gt;9"-12" = 42% (.16 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .045	<ul style="list-style-type: none"> <li>• &gt;12" = 12% (.045 mmbf)</li> </ul>



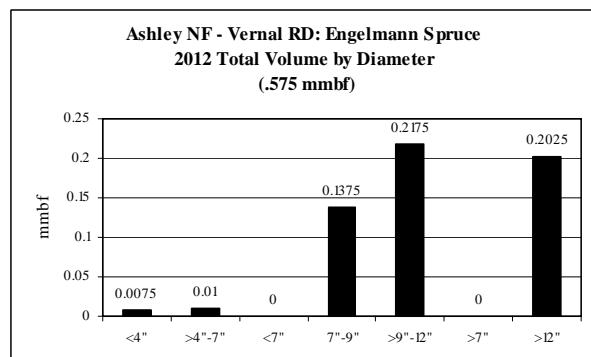
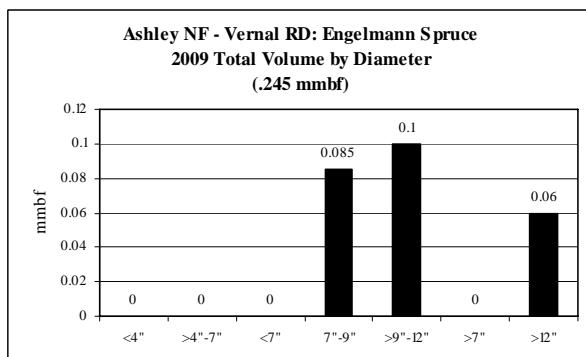
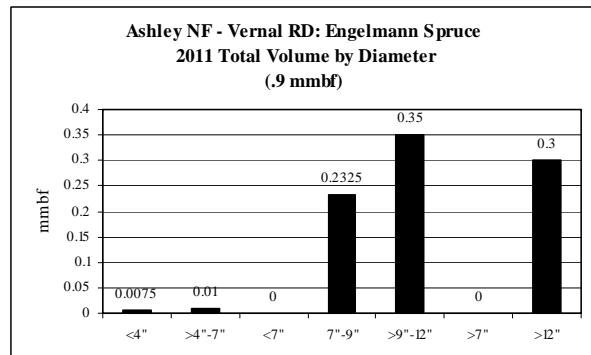
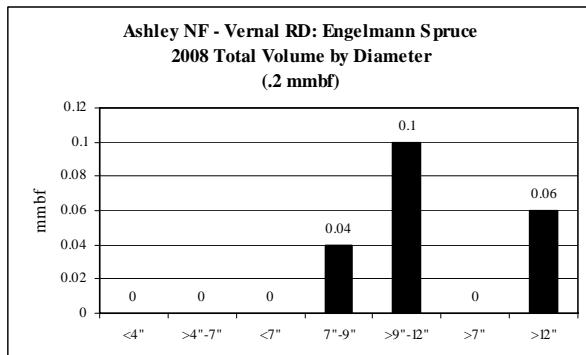
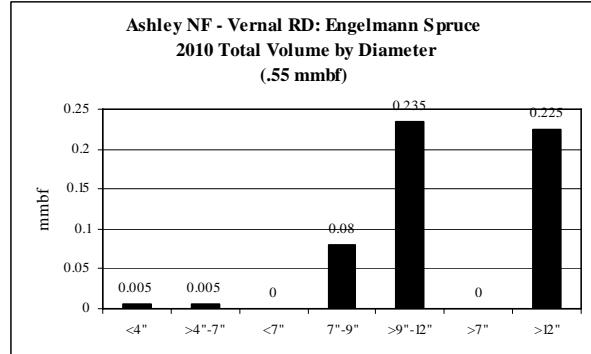
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.6**

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

**S**

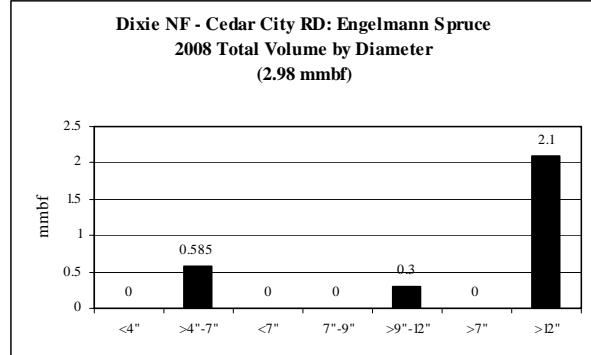
<b>Engelmann Spruce</b> <b>Ashley NF: Vernal RD</b>	<b>5-yr = 2.47 mmbf</b>
gT = 225	<ul style="list-style-type: none"> <li>• <b>Unlevel supply from year to year</b></li> <li>• &lt;4" = 1% (.02 mmbf)</li> <li>• &gt;4"-7" = 1% (.025 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.577	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (.575 mmbf)</li> <li>• &gt;9"-12" = 41% (1.002 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .847	<ul style="list-style-type: none"> <li>• &gt;12" = 34% (.847 mmbf)</li> </ul>



**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

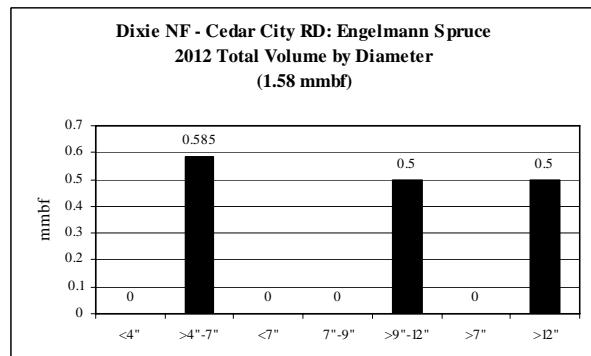
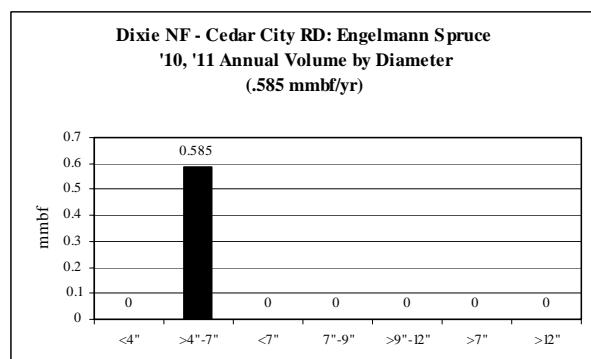
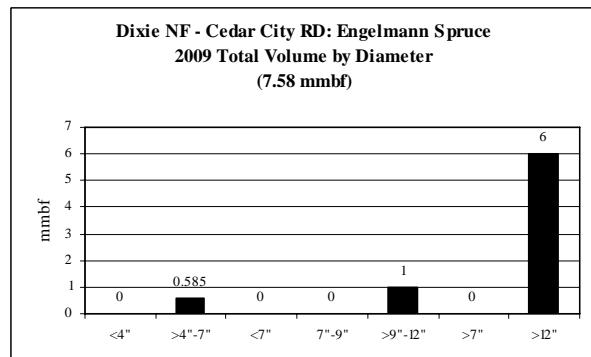
**ROM # ES 1.7**

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



**T**

<b>Engelmann Spruce Dixie NF: Cedar City RD</b>	<b>5-yr = 13.325 mmbf</b>
gT = 14,625	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 22% (2.925 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.8	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 14% (1.8 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 8.6	<ul style="list-style-type: none"> <li>• &gt;12" = 65% (8.6 mmbf)</li> </ul>



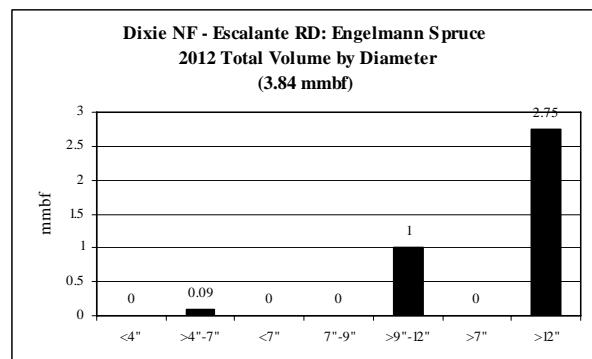
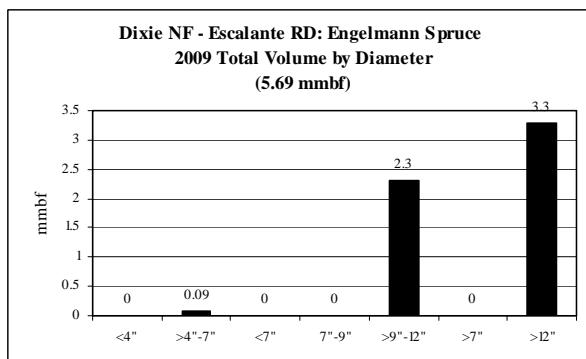
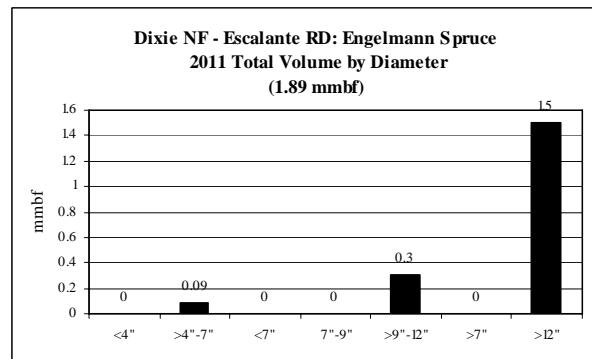
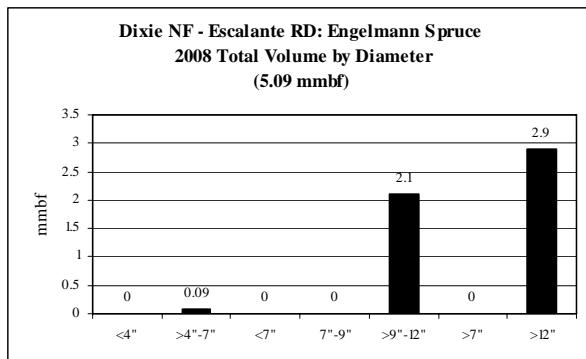
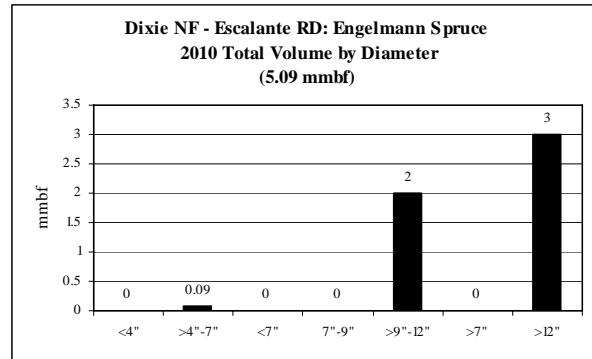
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.8**

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

**U**

<b>Engelmann Spruce</b> <b>Dixie NF: Escalante RD</b>	<b>5-yr = 21.6 mmbf</b>
gT = 2,250	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 2% (.45 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 7.7	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 36% (7.7 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 13.45	<ul style="list-style-type: none"> <li>• &gt;12" = 62% (13.45 mmbf)</li> </ul>



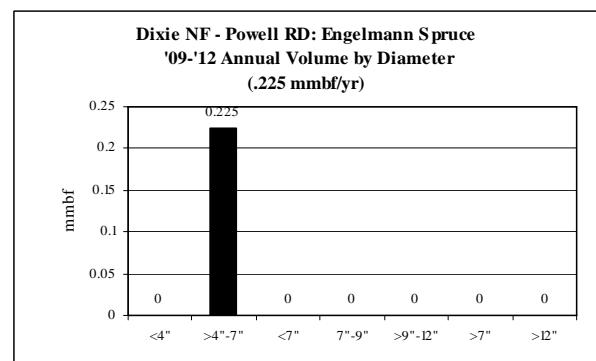
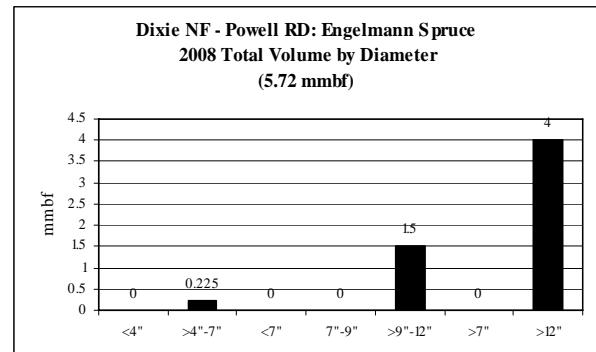
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.9**

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

W

<b>Engelmann Spruce Dixie NF: Powell RD</b>	<b>5-yr = 6.625 mmbf</b>
<b>• Unlevel supply from year to year</b>	
gT = 5,625	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 17% (1.125 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 23% (1.5 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 4	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (4 mmbf)</li> </ul>



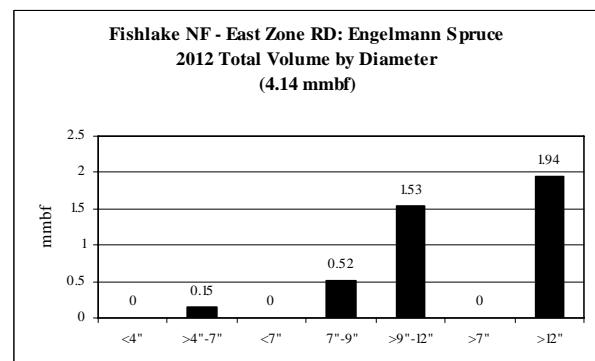
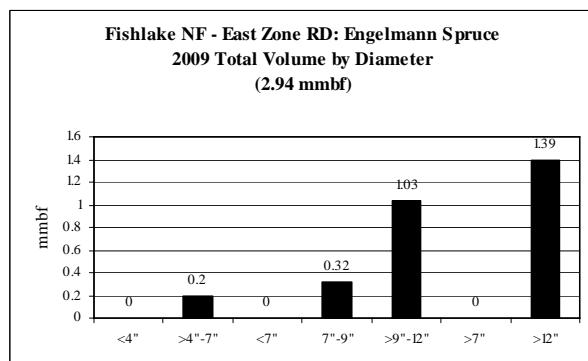
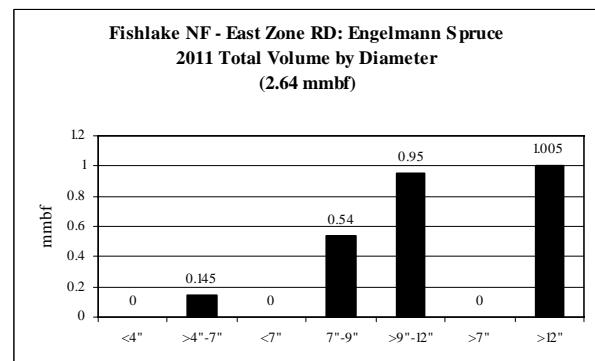
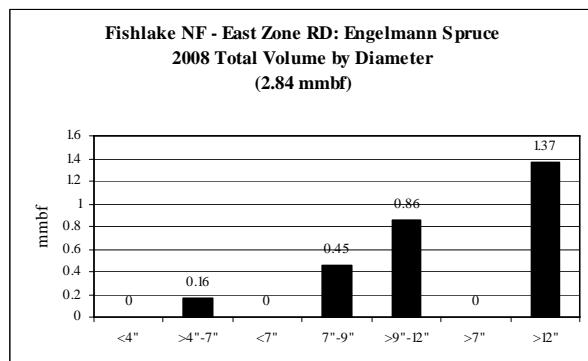
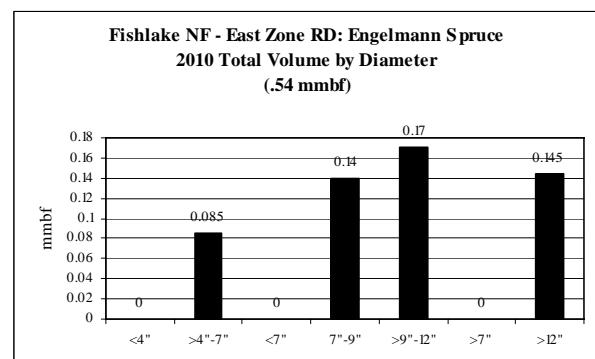
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.10**

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

X

<b>Engelmann Spruce</b> <b>Fishlake NF: East Zone:</b> <b>(Fremont/Richfield RD)</b>	<b>5-yr = 13.1 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 3,700	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 6% (.74 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 6.51	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 15% (1.97 mmbf)</li> <li>• &gt;9"-12" = 35% (4.54 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 5.85	<ul style="list-style-type: none"> <li>• &gt;12" = 45% (5.85 mmbf)</li> </ul>

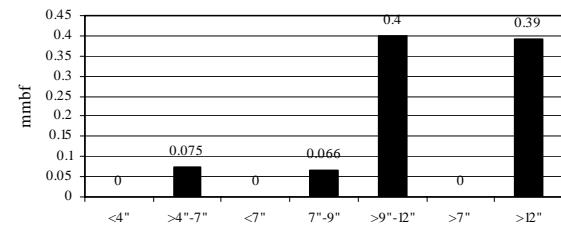


***Engelmann Spruce* CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.11**

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

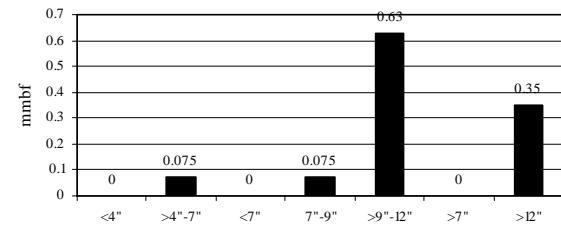
**Fishlake NF - West Zone RD: Engelmann Spruce  
2008 Total Volume by Diameter  
(.931 mmbf)**



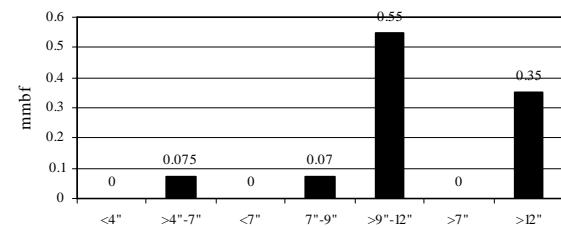
**Y**

<b><i>Engelmann Spruce</i> Fishlake NF: West Zone: (Beaver/Fillmore RD)</b>	<b>5-yr = 5.366 mmbf</b>
gT = 1,875	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 7% (.375 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.2	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 7% (.36 mmbf)</li> <li>• &gt;9"-12" = 53% (2.84 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.79	<ul style="list-style-type: none"> <li>• &gt;12" = 33% (1.79 mmbf)</li> </ul>

**Fishlake NF - West Zone RD: Engelmann Spruce  
'09, '10, '12 Annual Volume by Diameter  
(1.13 mmbf/yr)**



**Fishlake NF - West Zone RD: Engelmann Spruce  
2011 Total Volume by Diameter  
(1.045 mmbf)**



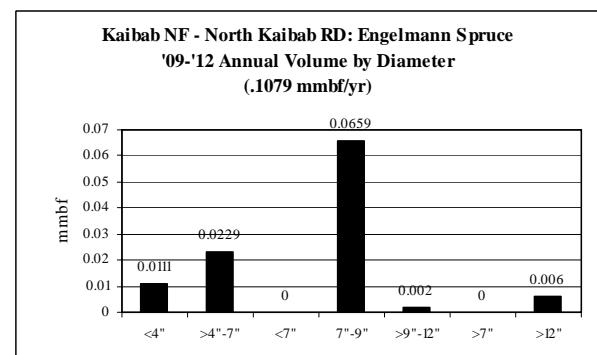
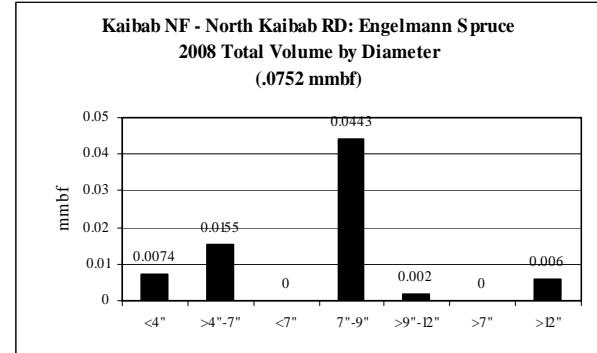
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.12**

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

**Z**

<b>Engelmann Spruce Kaibab NF: North Kaibab RD</b>	<b>5-yr = .507 mmbf</b>
gT = 794	<ul style="list-style-type: none"> <li>• Fairly level offering every year</li> <li>• &lt;4" = 10% (.052 mmbf)</li> <li>• &gt;4"-7" = 21% (.107 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .318	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 61% (.308 mmbf)</li> <li>• &gt;9"-12" = 2% (.01 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .03	<ul style="list-style-type: none"> <li>• &gt;12" = 6% (.03 mmbf)</li> </ul>



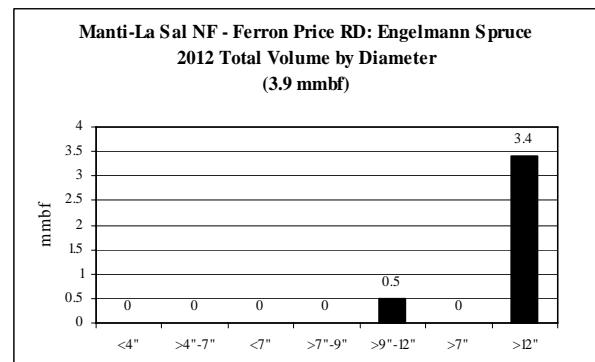
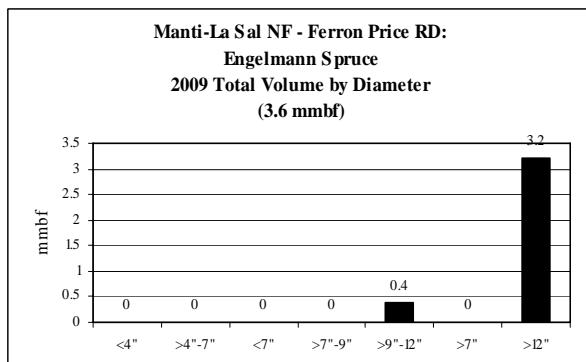
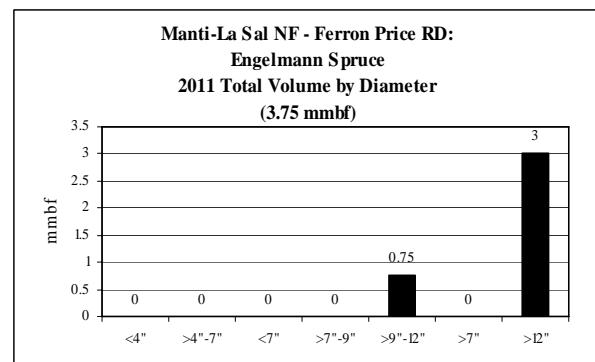
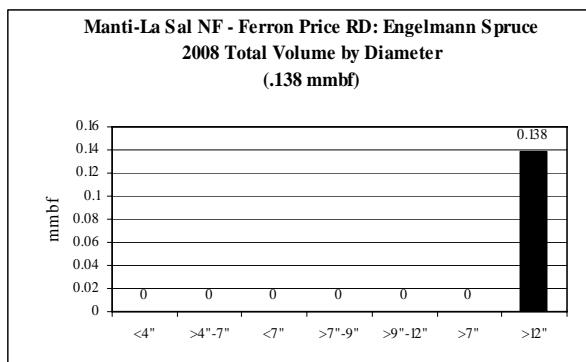
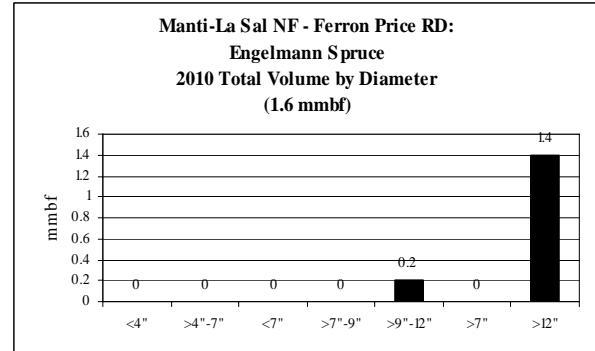
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.13**

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

**AA**

<b>Engelmann Spruce Manti-La Sal NF: Ferron-Price RD</b>	<b>5-yr = 12.99 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.85	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 14% (1.85 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 11.138	<ul style="list-style-type: none"> <li>• &gt;12" = 86% (11.138 mmbf)</li> </ul>



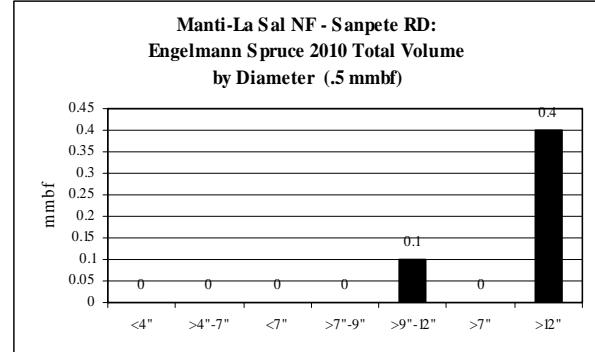
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.14**

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

**DD**

<b><i>Engelmann Spruce</i></b> <b>Manti-La Sal NF:</b> <b>Sanpete RD</b>	<b>5-yr = .5 mmbf</b>
gT = 0	<ul style="list-style-type: none"> <li>• Only offered '10</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 20% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .4	<ul style="list-style-type: none"> <li>• &gt;12" = 80% (.4 mmbf)</li> </ul>



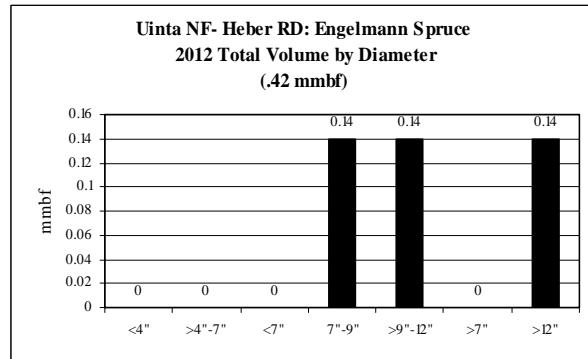
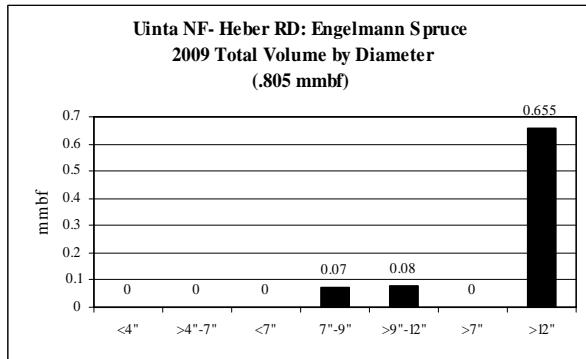
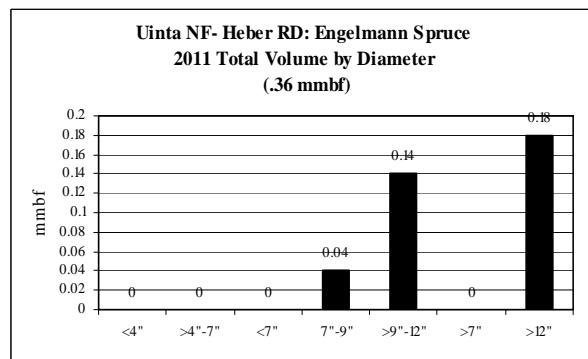
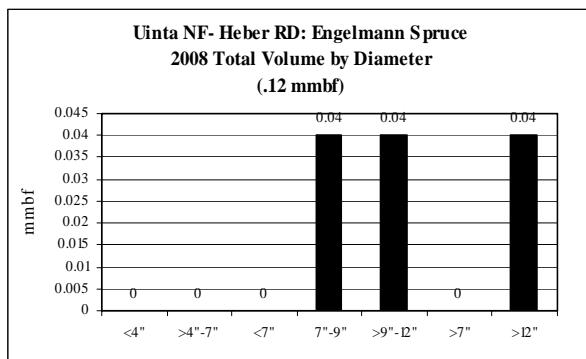
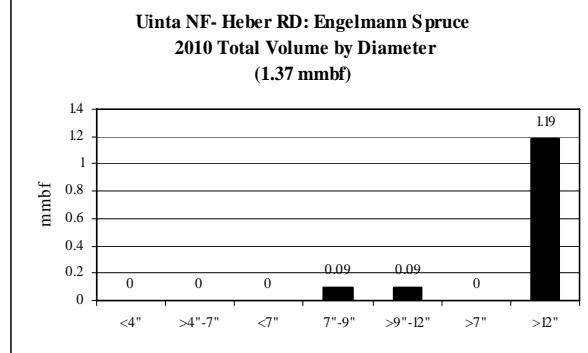
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.15**

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

**EE**

<b>Engelmann Spruce</b> <b>Uinta NF: Heber RD</b>	<b>5-yr = 3.075 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .87	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 12% (.38 mmbf)</li> <li>• &gt;9"-12" = 16% (.49 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2.205	<ul style="list-style-type: none"> <li>• &gt;12" = 72% (2.205 mmbf)</li> </ul>



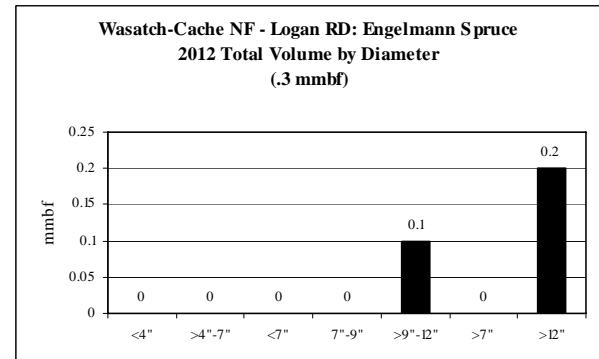
**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.16**

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

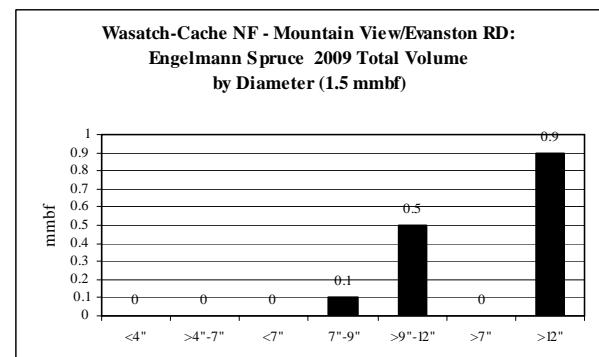
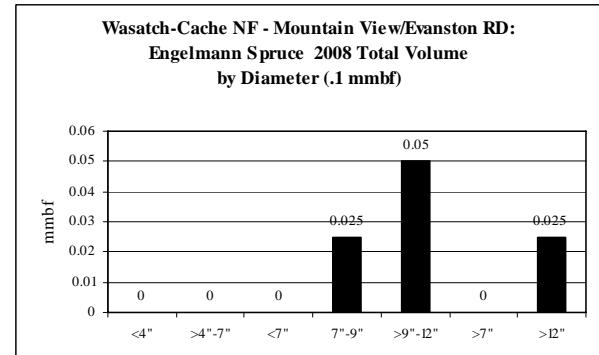
**GG**

<b>Engelmann Spruce Wasatch-Cache NF: Logan RD</b>	<b>5-yr = .3 mmbf</b>
	<b>• Only offered '12</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 33% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .2	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (.2 mmbf)</li> </ul>



**HH**

<b>Engelmann Spruce Wasatch-Cache NF: Mountain View/Evanston RD</b>	<b>5-yr = 1.6 mmbf</b>
	<b>• Only offered '08, '09</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .675	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 8% (.125 mmbf)</li> <li>• &gt;9"-12" = 34% (.55 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .925	<ul style="list-style-type: none"> <li>• &gt;12" = 58% (.925 mmbf)</li> </ul>

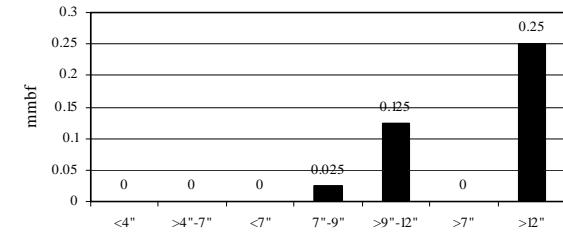


**Engelmann Spruce CROP offering/removal '08 – '12  
(by agency)**

**ROM # ES 1.17**

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

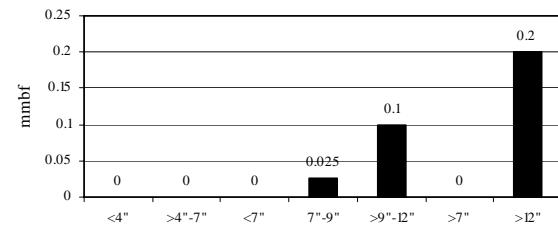
**Wasatch-Cache NF - Ogden RD: Engelmann Spruce  
2010 Total Volume by Diameter  
(.4 mmbf)**



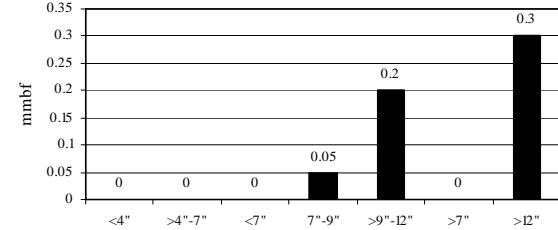
**II**

<b>Engelmann Spruce Wasatch-Cache NF: Ogden RD</b>	<b>5-yr = 1.275 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .525	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 8% (.1 mmbf)</li> <li>• &gt;9"-12" = 33% (.425 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .75	<ul style="list-style-type: none"> <li>• &gt;12" = 59% (.75 mmbf)</li> </ul>

**Wasatch-Cache NF - Ogden RD: Engelmann Spruce  
2011 Total Volume by Diameter  
(.325 mmbf)**



**Wasatch-Cache NF - Ogden RD: Engelmann Spruce  
2012 Total Volume by Diameter  
(.55 mmbf)**



**State of Utah CROP: *Ponderosa Pine* offering/removal '08 – '12**  
 $(gT = 53,400 / S = 20.4 \text{ mmbf} / L = 32.35 \text{ mmbf})$   
 $(63,433 \text{ total mmbf})$

**ROM # PP 1**

\*Ashley NF: 2 RDs – 2%  
 $(gT = 7,311 / S = .056 / L = 0)$

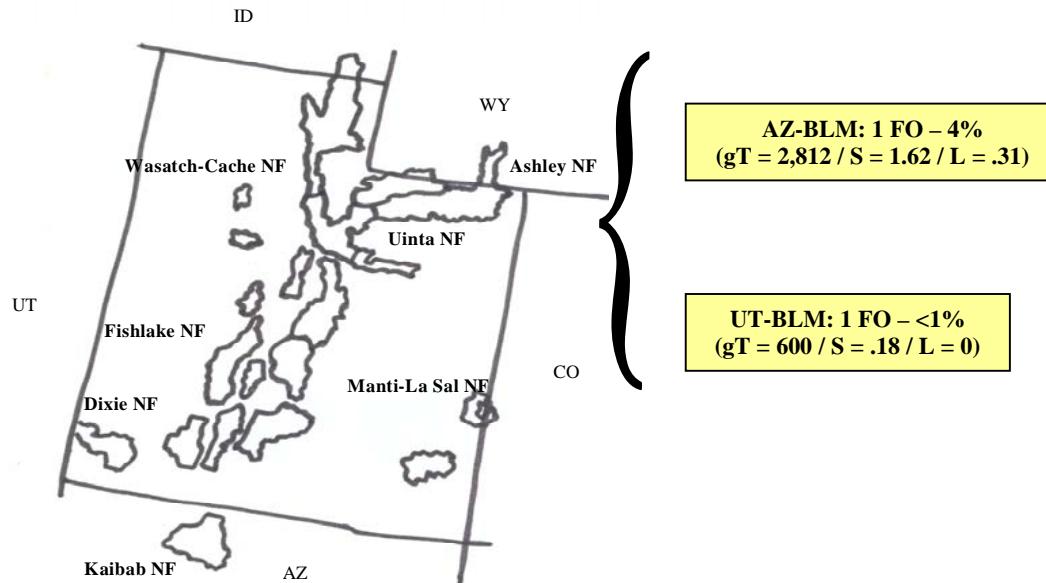
\*some volume not currently accessible by roads

Dixie NF: 3 RDs – 21%  
 $(gT = 22,500 / S = 4.45 / L = 4.15)$

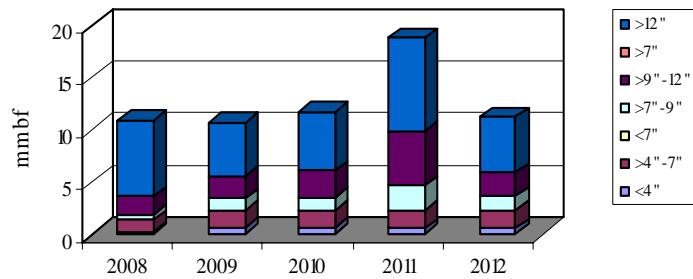
Kaibab NF: 1 RD – 64%  
 $(gT = 20,177 / S = 11.34 / L = 25.125)$

Manti-La Sal NF: 2 RDs – 9%  
 $(gT = 0 / S = 2.75 / L = 2.76)$

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



All Agencies: Ponderosa Pine  
(5-yr total = 63,433 mmbf)  
10.68 mmbf is <7" = 53,400 gT of biomass  
20.405 mmbf is >7"-12" = small logs  
32.348 mmbf is >12" = large logs



	gT	mmbf	
		Biomass	Small Log
Ponderosa pine			Large Log
2008	7105.5	2.2367	7.227
2009	11382	3.2871	5.1303
2010	11738.25	3.79335	5.6303
2011	11587.5	7.5442	8.9803
2012	11587.5	3.5442	5.3803
Totals	53400.75	20.40555	32.3482
%	17%	32%	51%
mmbf	10.68015		
			63.4339

**State of Utah CROP: *Ponderosa Pine* offering/removal '08 – '12  
 (gT = 53,400 / S = 20.4 mmbf / L = 32.35 mmbf)  
 (63.43 total mmbf)**

**ROM # PP 1.1**

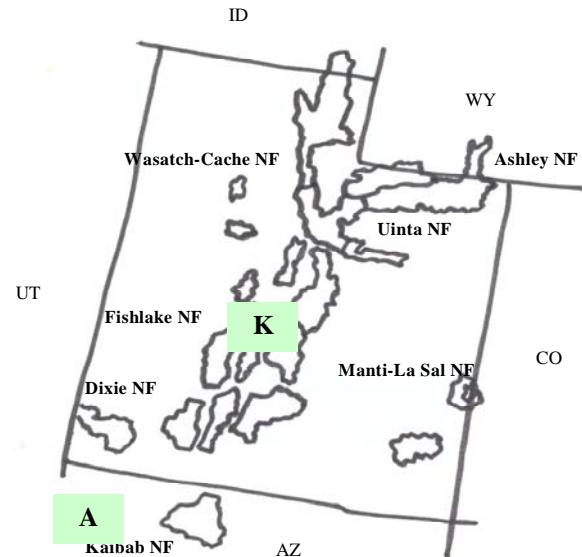
**PP = ponderosa pine**

**BLM:**

- A Arizona Strip FO\* & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD



**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

- EE Heber RD

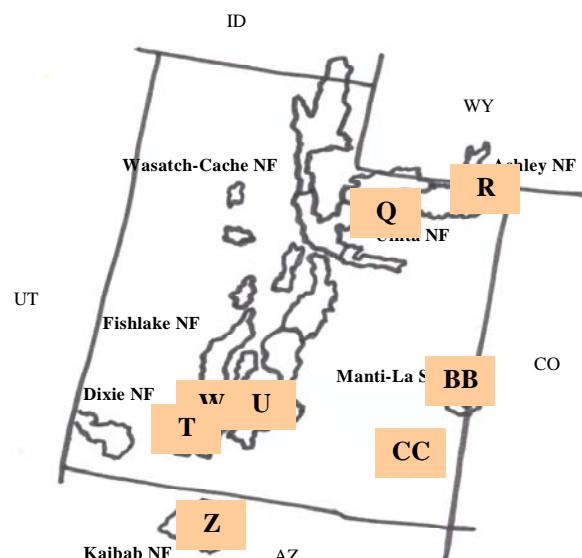
**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

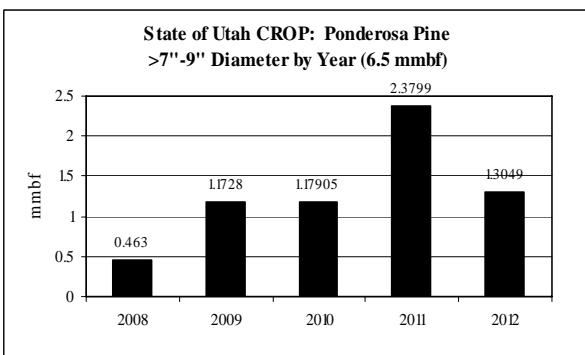
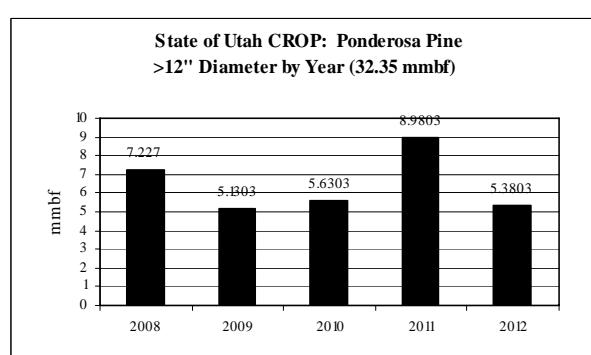
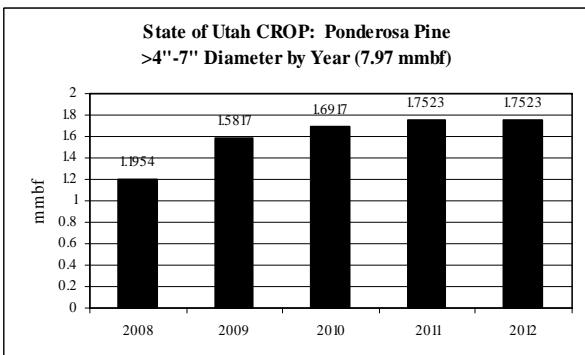
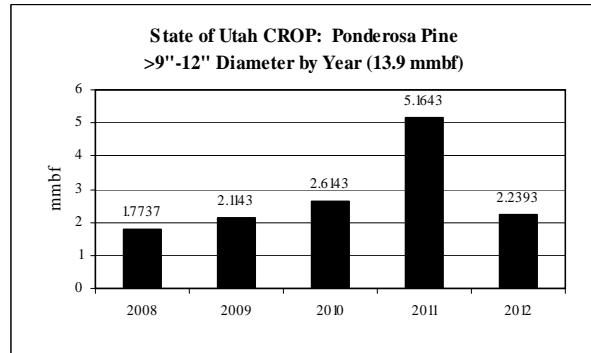
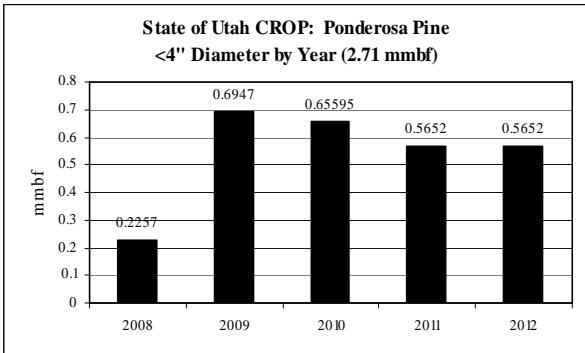
- JJ Utah State Trust Lands

\*italics/bold = species offering in CROP



**Ponderosa Pine:** Diameter by Year

**ROM # PP 1.2**



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

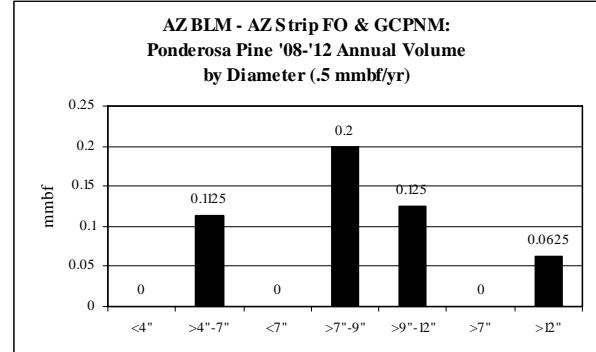
**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.3**

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

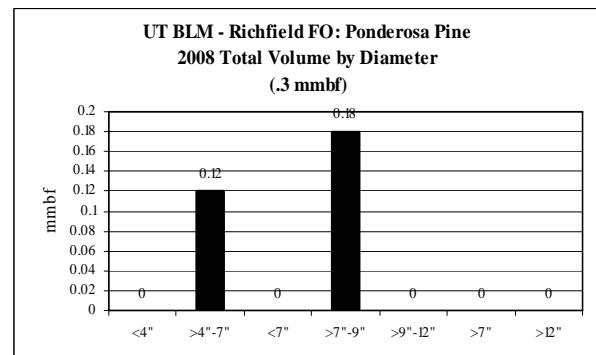
**A**

<b>Ponderosa Pine</b> <b>AZ-BLM: Arizona Strip FO &amp; GCPNM</b>	<b>5-yr = 2.5 mmbf; .5 mmbf/yr</b>
<b>• Level supply from year to year</b>	
gT = 2,812	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 23% (.562 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 1.625	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 40% (1 mmbf)</li> <li>• &gt;9"-12" = 25% (.625 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .313	<ul style="list-style-type: none"> <li>• &gt;12" = 13% (.313 mmbf)</li> </ul>



**K**

<b>Ponderosa Pine</b> <b>UT-BLM: Richfield FO</b>	<b>5-yr = .3 mmbf</b>
<b>• Only offered in '08</b>	
gT = 600	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 40% (.12 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .18	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 60% (.18 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>

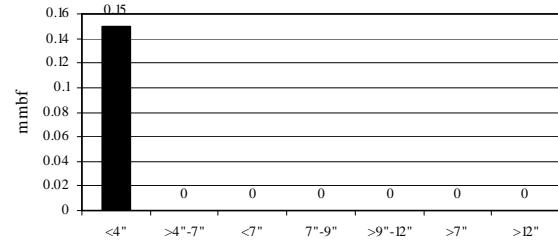


**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.4**

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

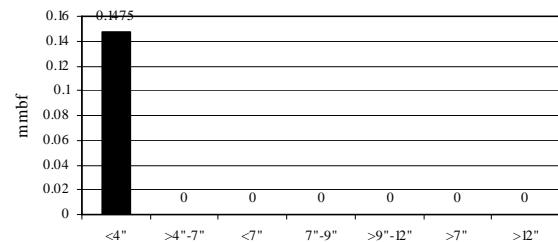
**Ashley NF - Flaming Gorge RD: Ponderosa Pine  
2008 Total Volume by Diameter  
(.15 mmbf)**



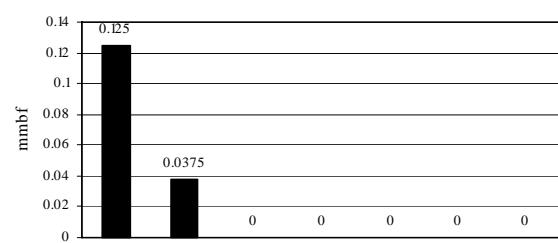
**Q**

<b>Ponderosa Pine Ashley NF: Flaming Gorge RD</b>	<b>5-yr = .56 mmbf</b>
gT = 2,800	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 88% (.492 mmbf)</li> <li>• &gt;4"-7" = 12% (.067 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>

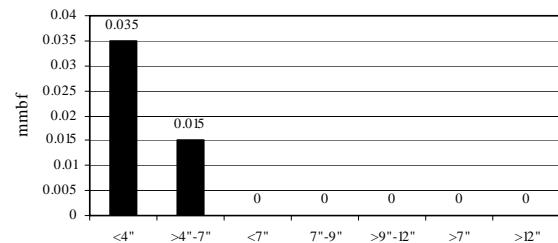
**Ashley NF - Flaming Gorge RD: Ponderosa Pine  
2009 Total Volume by Diameter  
(.147 mmbf)**



**Ashley NF - Flaming Gorge RD: Ponderosa Pine  
2010 Total Volume by Diameter  
(.162 mmbf)**



**Ashley NF - Flaming Gorge RD: Ponderosa Pine  
'11, '12 Annual Volume by Diameter  
(.05 mmbf/yr)**

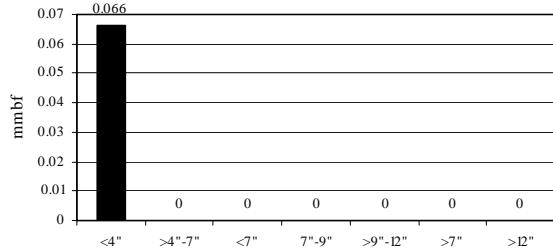


**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

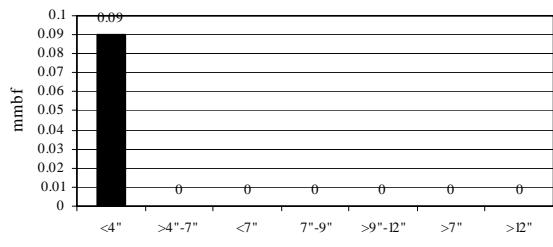
**ROM # PP 1.5**

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

**Ashley NF - Roosevelt/Duc. RD: Ponderosa Pine  
2008 Total Volume by Diameter  
(.066 mmbf)**



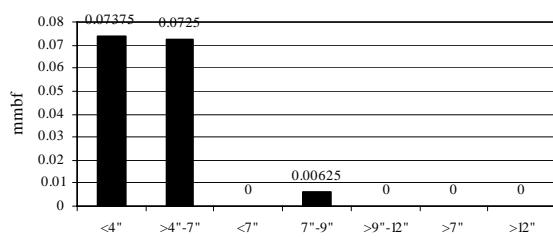
**Ashley NF - Roosevelt/Duc. RD: Ponderosa Pine  
2009 Total Volume by Diameter  
(.09 mmbf)**



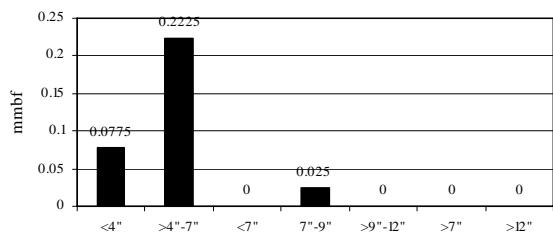
**R**

<b>Ponderosa Pine</b> <b>Ashley NF: Roosevelt-Duchesne RD</b>	<b>5-yr = .958 mmbf</b>
gT = 4,511	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 40% (.385 mmbf)</li> <li>• &gt;4"-7" = 54% (.517 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .056	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 6% (.056 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>

**Ashley NF - Roosevelt/Duc. RD: Ponderosa Pine  
2010 Total Volume by Diameter  
(.152 mmbf)**



**Ashley NF - Roosevelt/Duc. RD: Ponderosa Pine  
'11, '12 Annual Volume by Diameter  
(.325 mmbf/yr)**



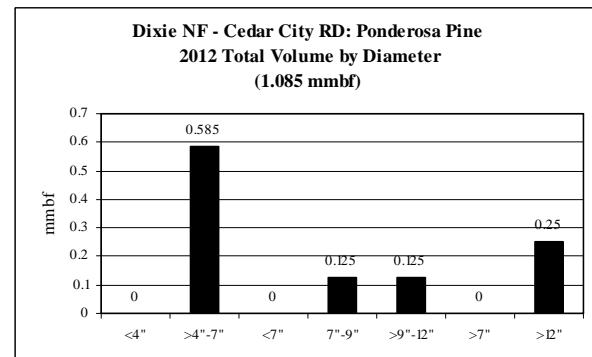
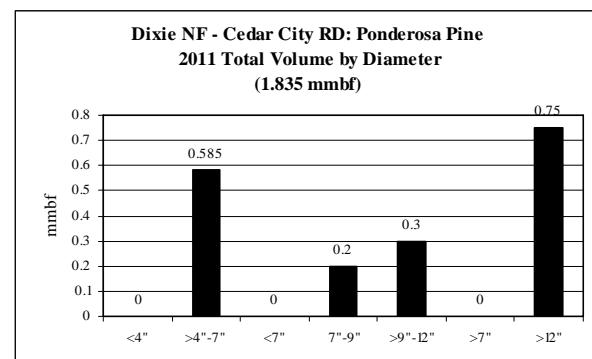
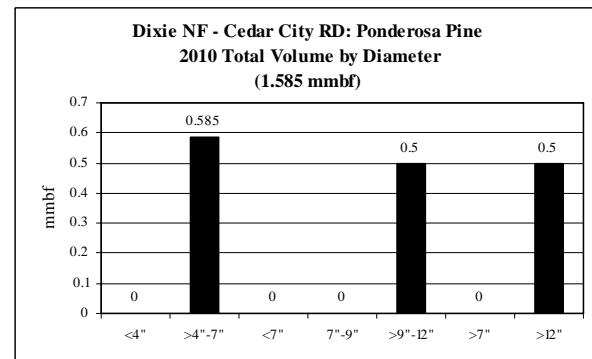
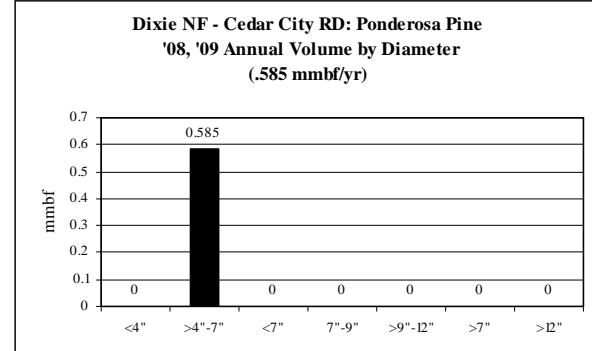
**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.6**

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

**T**

<b>Ponderosa Pine Dixie NF: Cedar City RD</b>	<b>5-yr = 5.675 mmbf</b>
<b>• Unlevel supply from year to year</b>	
gT = 14,625	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 52% (2.925 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.25	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 6% (.325 mmbf)</li> <li>• &gt;9"-12" = 16% (.925 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.5	<ul style="list-style-type: none"> <li>• &gt;12" = 26% (1.5 mmbf)</li> </ul>



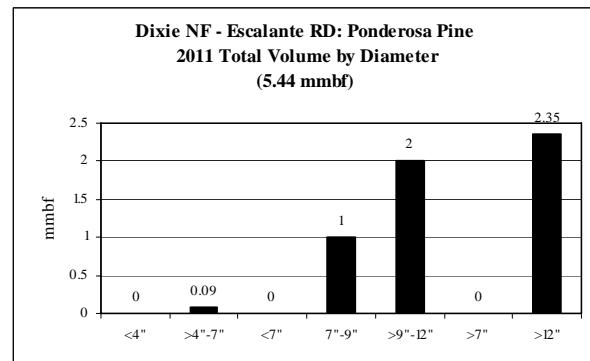
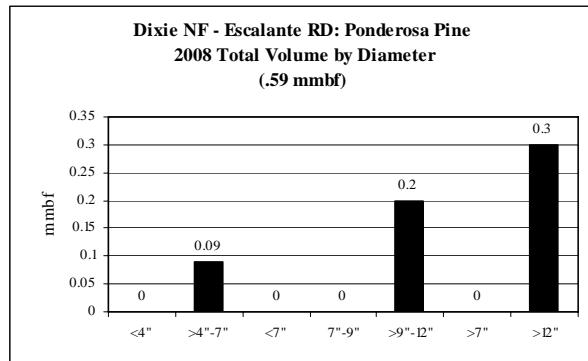
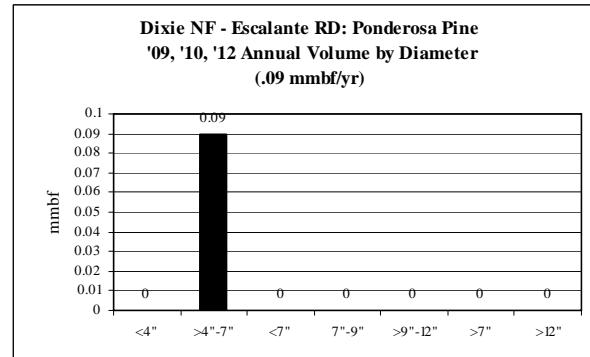
**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.7**

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

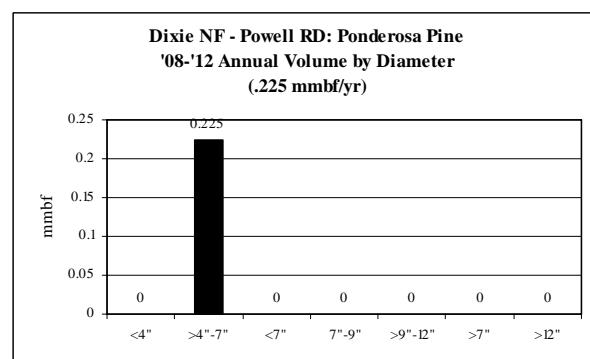
**U**

<b>Ponderosa Pine Dixie NF: Escalante RD</b>		<b>5-yr = 6.3 mmbf</b>
		<b>• Unlevel supply from year to year</b>
gT = 2,250		<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 7% (.45 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.2		<ul style="list-style-type: none"> <li>• &gt;7"-9" = 16% (1 mmbf)</li> <li>• &gt;9"-12" = 35% (2.2 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2.65		<ul style="list-style-type: none"> <li>• &gt;12" = 42% (2.65 mmbf)</li> </ul>



**W**

<b>Ponderosa Pine Dixie NF: Powell RD</b>		<b>5-yr = 1.125 mmbf; .225 mmbf/yr</b>
		<b>• Level supply from year to year</b>
gT = 5,625		<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 100% (1.125 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 0		<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0		<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



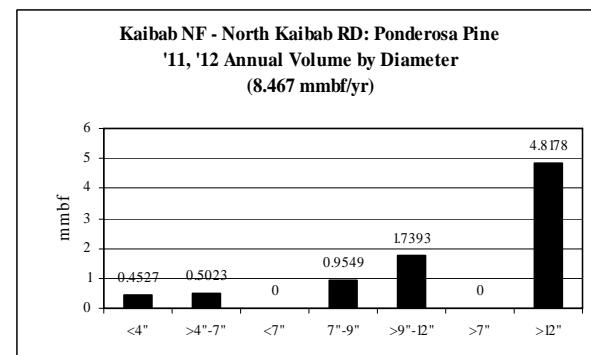
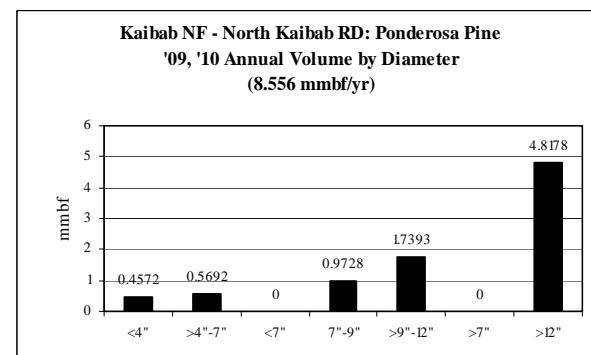
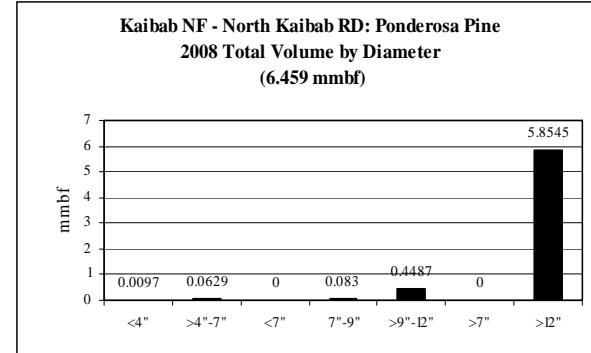
**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.8**

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

**Z**

<b>Ponderosa Pine</b> <b>Kaibab NF: North</b> <b>Kaibab RD</b>	<b>5-yr = 40.5 mmbf</b>
gT = 20,177	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 5% (1.829 mmbf)</li> <li>• &gt;4"-7" = 5% (2.206 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 11.34	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (3.938 mmbf)</li> <li>• &gt;9"-12" = 18% (7.4 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 25.126	<ul style="list-style-type: none"> <li>• &gt;12" = 62% (25.126 mmbf)</li> </ul>



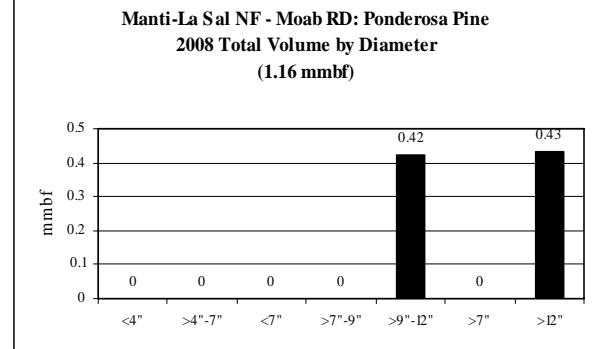
**Ponderosa Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # PP 1.9**

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

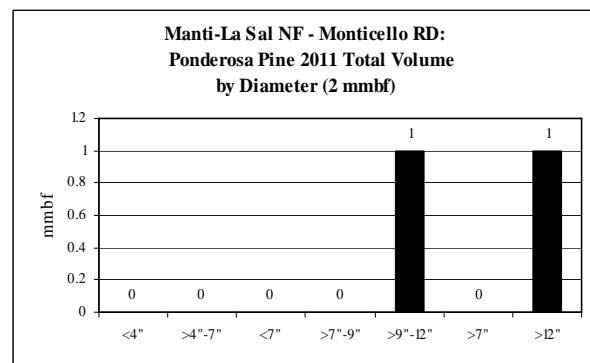
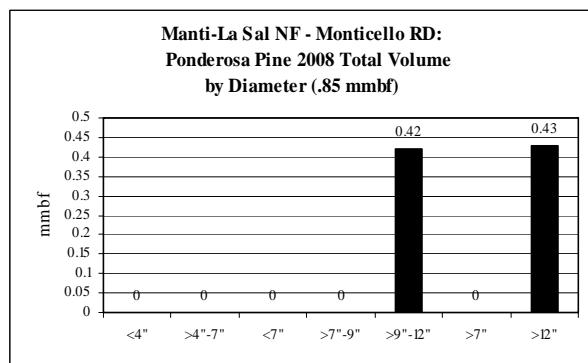
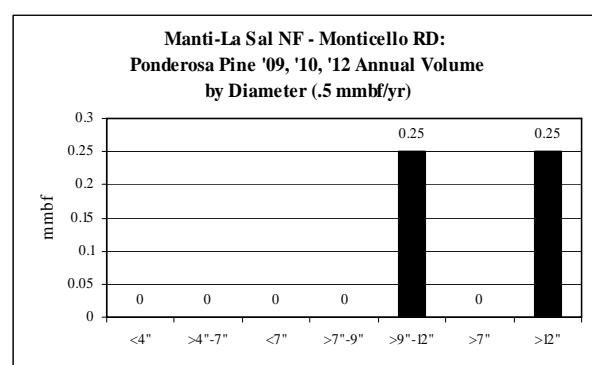
**BB**

<b>Ponderosa Pine Manti-La Sal NF: Moab RD</b>	<b>5-yr = 1.16 mmbf</b>
<b>• Only offered '08</b>	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .58	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 50% (.58 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .58	<ul style="list-style-type: none"> <li>• &gt;12" = 50% (.58 mmbf)</li> </ul>



**CC**

<b>Ponderosa Pine Manti-La Sal NF: Monticello RD</b>	<b>5-yr = 4.35 mmbf</b>
<b>• Unlevel supply from year to year</b>	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.17	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 50% (2.17 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2.18	<ul style="list-style-type: none"> <li>• &gt;12" = 50% (2.18 mmbf)</li> </ul>



**State of Utah CROP: Aspen offering/removal '08 – '12**  
 $(gT = 27,681 / S = 44.54 \text{ mmbf} / L = 6.02 \text{ mmbf})$   
**(56.10 total mmbf)**

**ROM # ASP 1**

\*Ashley NF: 2 RDs – 2%  
 $(gT = 2,043 / S = .915 / L = .06)$

\*some volume not currently accessible by roads

Dixie NF: 2 RDs – 10%  
 $(gT = 0 / S = 3.716 / L = 1.95)$

\*Fishlake NF: 2 Zones – 28%  
 $(gT = 22,560 / S = 8.965 / L = 2.13)$

\*some volume not currently accessible by roads

Kaibab NF: 1 RD – 1%  
 $(gT = 150 / S = .09 / L = .18)$

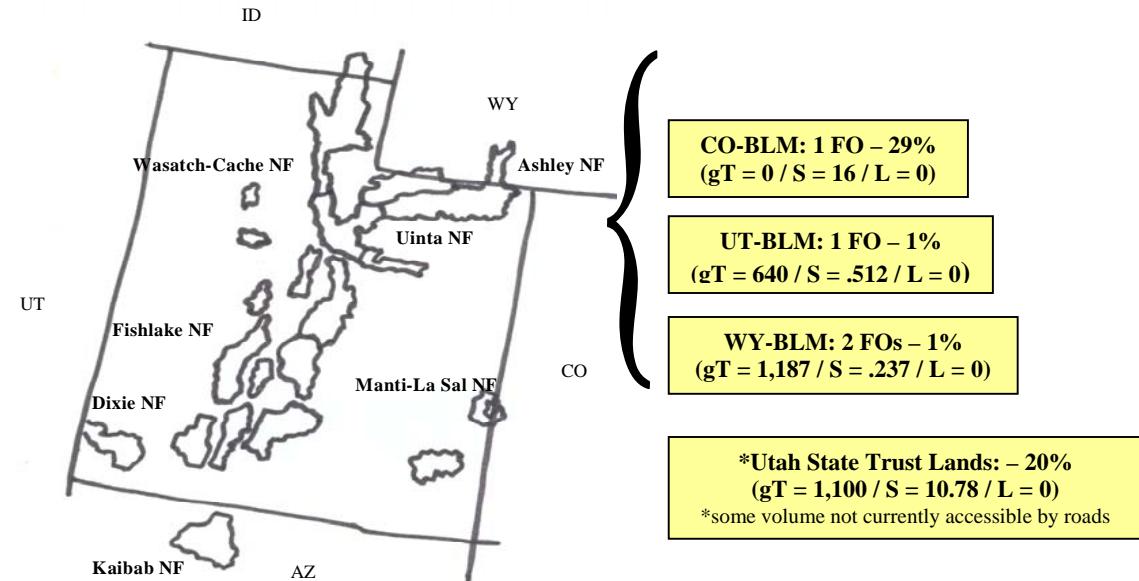
Manti-La Sal NF: 2 RDs – 2%  
 $(gT = 0 / S = .5 / L = .85)$

\*Uinta NF: 1 RD – 3%  
 $(gT = 0 / S = 1.2 / L = .75)$

\*some volume not currently accessible by roads

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

Wasatch-Cache NF: 3 RDs – 3%  
 $(gT = 0 / S = 1.625 / L = .1)$



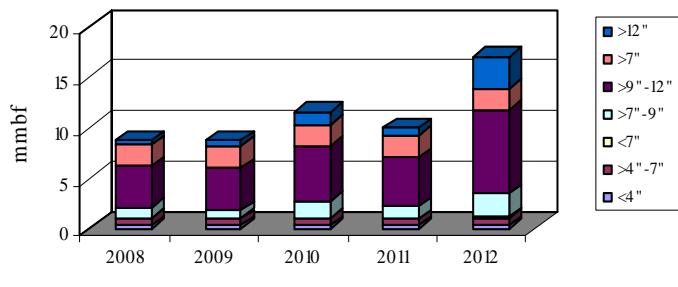
**All Agencies: Aspen**

**(5-yr total = 56.098 mmbf)**

5.536 mmbf is <7" = 27,681 gT of biomass

44.541 mmbf is >7"-12" = small logs

6.021 mmbf is >12" = large logs



Aspen	gT			mmbf		
	Biomass	Small Log	Large Log	%	79%	11%
2008	5625	7.22425	0.43325			
2009	5225	7.15225	0.55325			
2010	5800	9.19725	1.17825			
2011	5181.25	8.2235	0.72825			
2012	5850	12.74345	3.12805			
Totals	27681.25	44.5407	6.02105			
	%					
	mmbf	5.53625				
						56.098

**State of Utah CROP: *Aspen* offering/removal '08 – '12  
(gT = 27,681 / S = 44.54 mmbf / L = 6.02 mmbf)  
(56.10 total mmbf)**

**ROM # ASP 1.1**

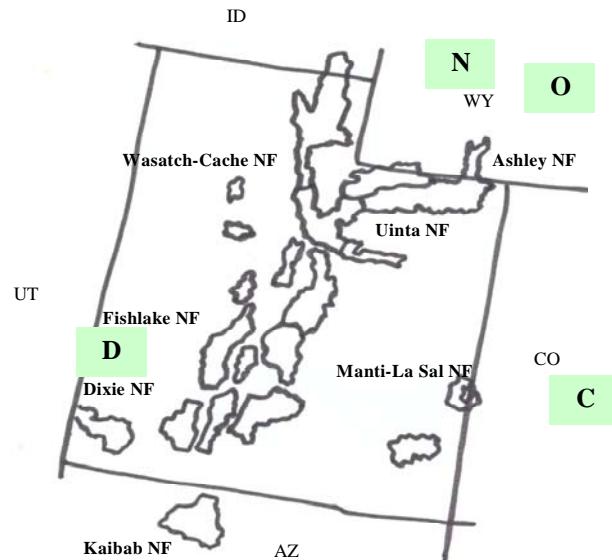
**ASP = aspen**

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)\*
- C *White River FO (CO)\**
- D *Cedar City FO (UT)*
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N *Kemmerer FO (WY)*
- O *Pinedale FO (WY)*
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R *Roosevelt-Duchesne RD*
- S Vernal RD



**Dixie NF:**

- T *Cedar City RD*
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X *East Zone: Fremont/Richfield RD*
- Y *West Zone: Beaver/Fillmore RD*

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA *Ferron-Price RD*
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

- EE Heber RD

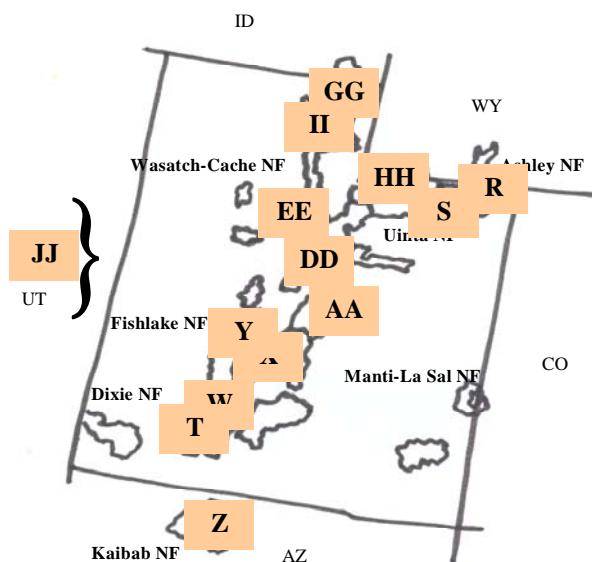
**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

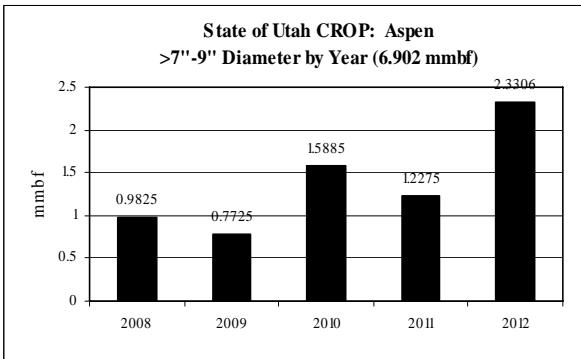
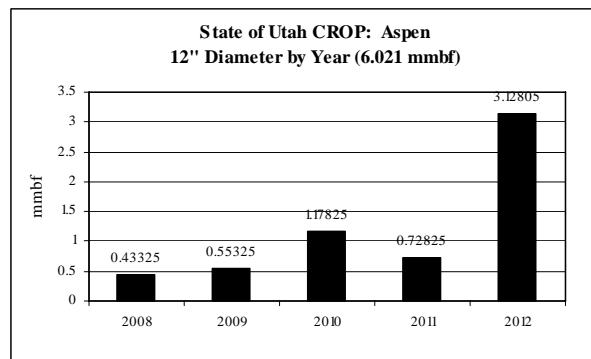
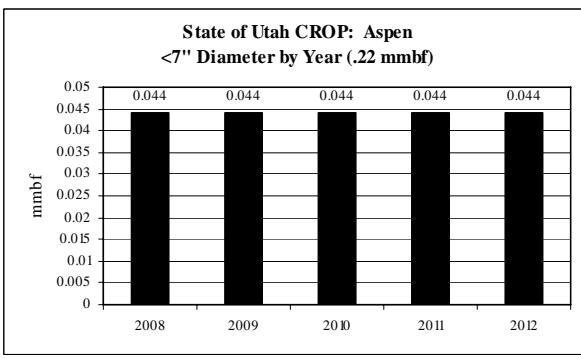
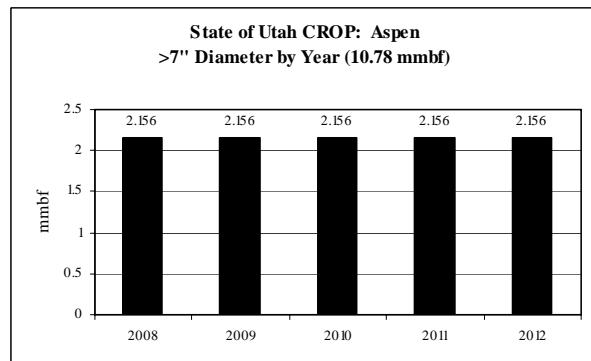
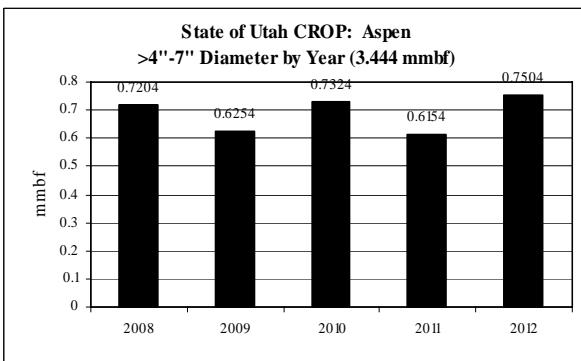
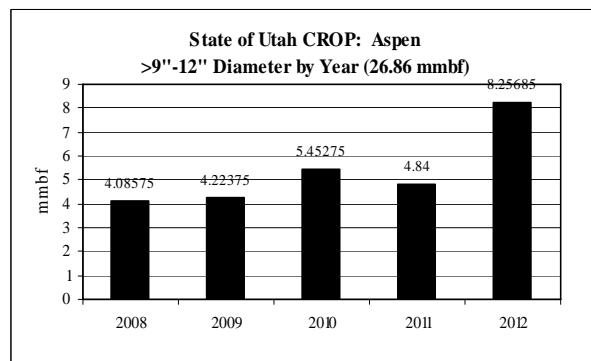
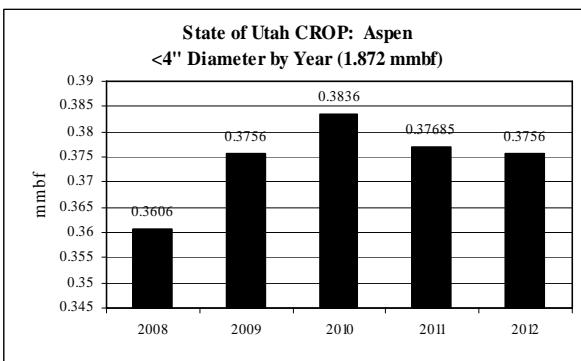
- JJ Utah State Trust Lands

\*italics/bold = species offering in CROP



## Aspen: Diameter by Year

ROM # ASP 1.2



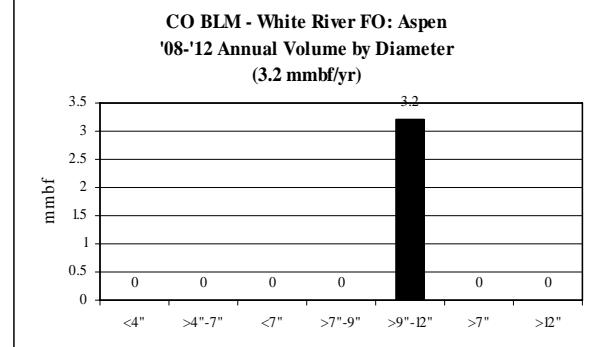
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.3**

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

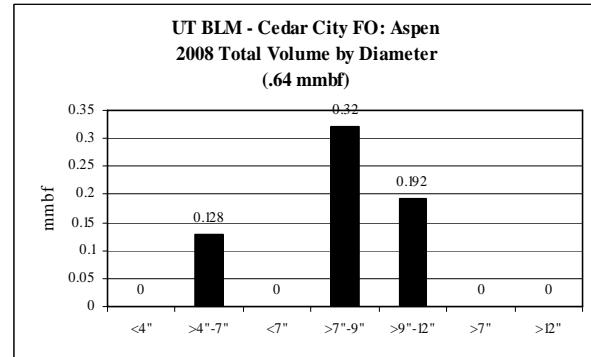
**C**

<b>Aspen CO-BLM: White River FO</b>	<b>5-yr = 16 mmbf; 3.2 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 16	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 100% (16 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



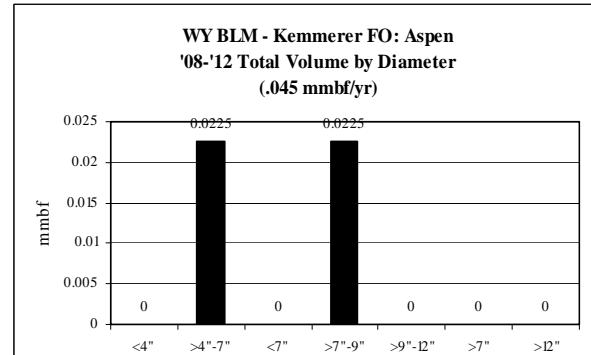
**D**

<b>Aspen UT-BLM: Cedar City FO</b>	<b>5-yr = .64 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered in '08</li> </ul>
gT = 640	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 20% (.128 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .512	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (.32 mmbf)</li> <li>• &gt;9"-12" = 30% (.192 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**N**

<b>Aspen WY-BLM: Kemmerer FO</b>	<b>5-yr = .225 mmbf; .045 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 562	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 50% (.112 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .112	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (.112 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



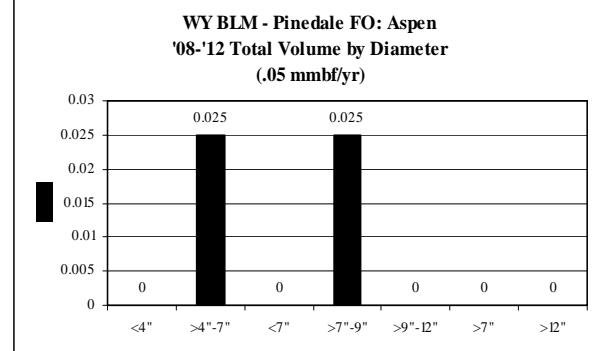
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.4**

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

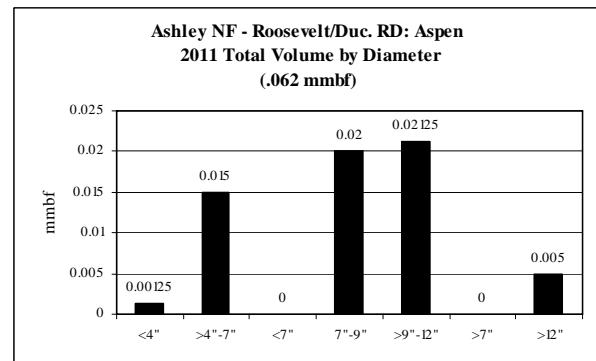
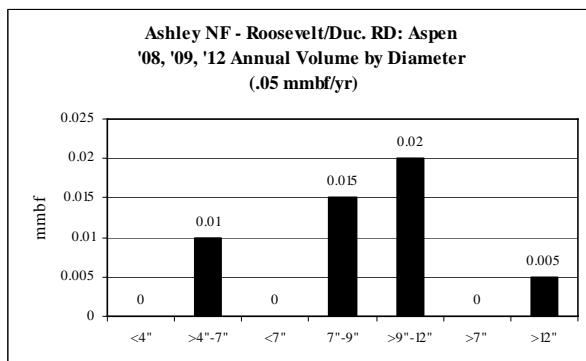
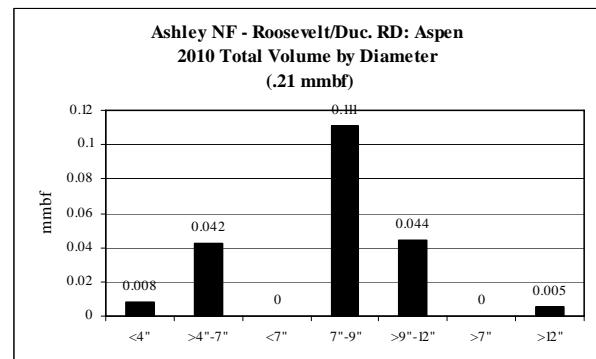
**O**

<b>Aspen</b> <b>WY-BLM: Pinedale</b> <b>FO</b>	5-yr = .25 mmbf; .05 mmbf/yr
	<b>• Level supply from year to year</b>
gT = 625	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 50% (.125 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .125	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (.125 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	• >12" = 0% (0 mmbf)



**R**

<b>Aspen</b> <b>Ashley NF: Roosevelt-Duchesne RD</b>	5-yr = .422 mmbf
	<b>• Unlevel supply from year to year</b>
gT = 481	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.009 mmbf)</li> <li>• &gt;4"-7" = 21% (.087 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .3	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 42% (.176 mmbf)</li> <li>• &gt;9"-12" = 30% (.125 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .025	• >12" = 6% (.025 mmbf)



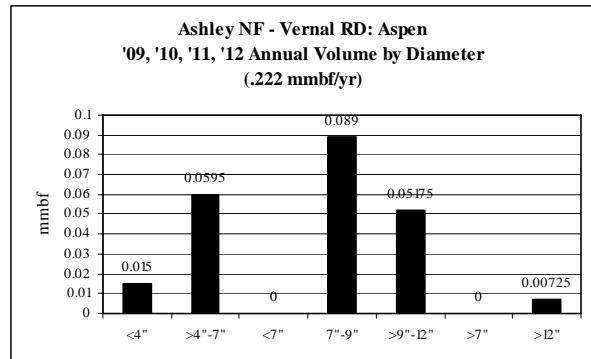
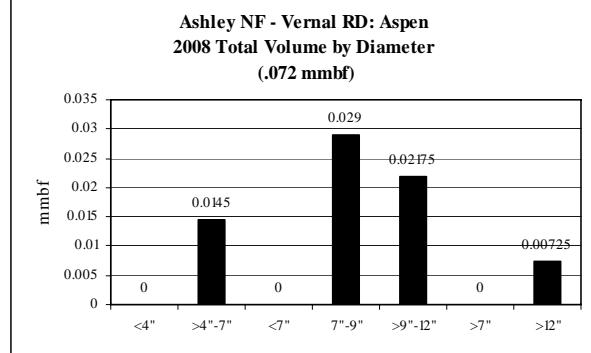
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.5**

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

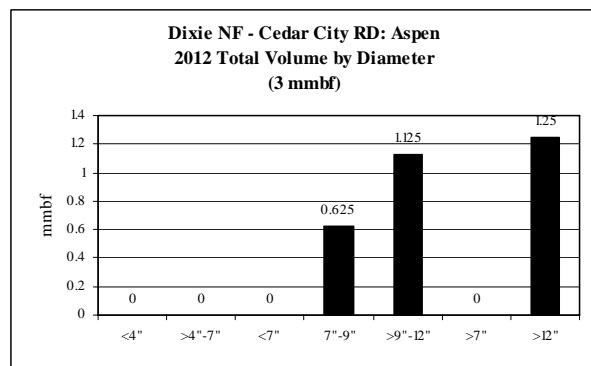
**S**

<b>Aspen</b> <b>Ashley NF: Vernal RD</b>	<b>5-yr = .96 mmbf</b>
• Fairly level supply from year to year	
gT = 1,562	<ul style="list-style-type: none"> <li>• &lt;4" = 6% (.06 mmbf)</li> <li>• &gt;4"-7" = 26% (.252 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .614	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 40% (.385 mmbf)</li> <li>• &gt;9"-12" = 24% (.229 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .036	<ul style="list-style-type: none"> <li>• &gt;12" = 4% (.036 mmbf)</li> </ul>



**T**

<b>Aspen</b> <b>Dixie NF: Cedar City RD</b>	<b>5-yr = 3 mmbf</b>
• Only offered '12	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.75	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 21% (.625 mmbf)</li> <li>• &gt;9"-12" = 38% (1.125 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.25	<ul style="list-style-type: none"> <li>• &gt;12" = 42% (1.25 mmbf)</li> </ul>



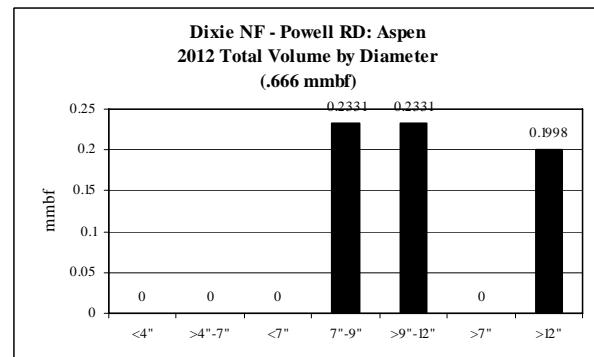
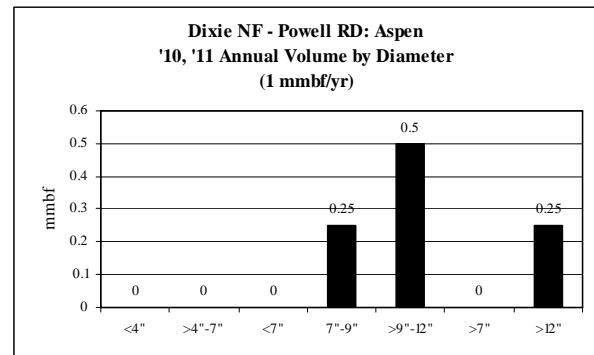
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.6**

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

W

<b>Aspen Dixie NF: Powell RD</b>	<b>5-yr = 2.67 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.966	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 27% (.733 mmbf)</li> <li>• &gt;9"-12" = 46% (1.23 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .7	<ul style="list-style-type: none"> <li>• &gt;12" = 26% (.7 mmbf)</li> </ul>



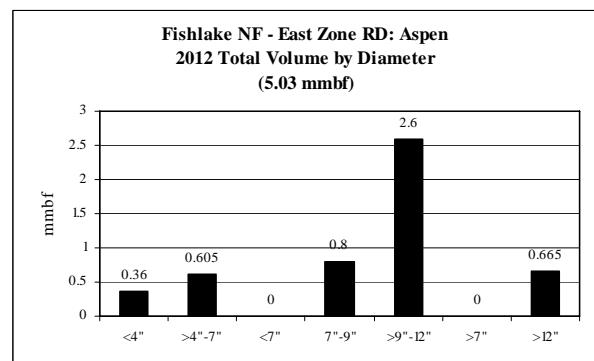
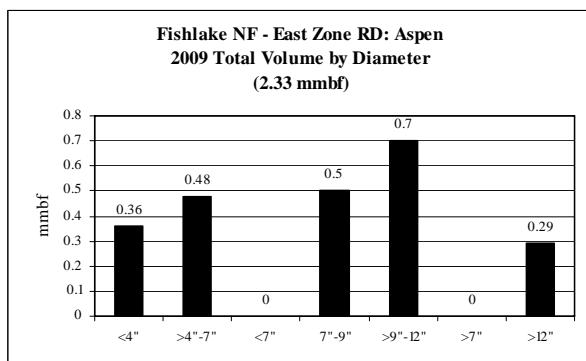
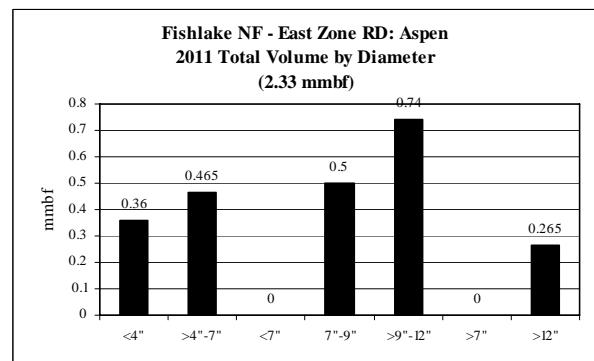
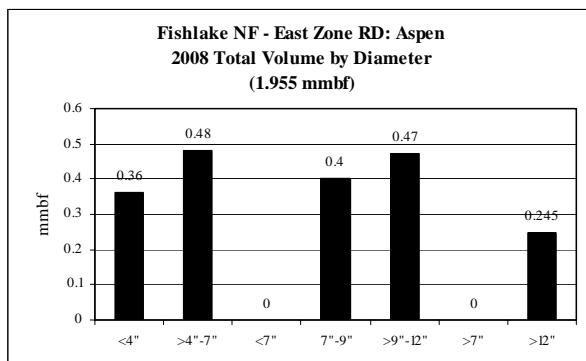
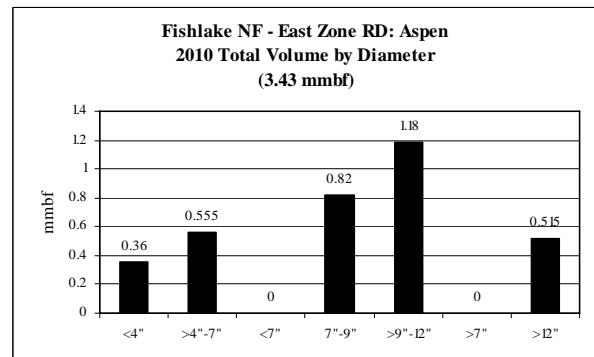
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.7**

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

X

<b>Aspen</b> <b>Fishlake NF: East Zone</b> <b>(Fremont/Richfield RD)</b>	<b>5-yr = 15.075 mmbf</b>
gT = 21,925	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 12% (1.8 mmbf)</li> <li>• &gt;4"-7" = 17% (2.58 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 8.71	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20 % (3.02 mmbf)</li> <li>• &gt;9"-12" = 38% (5.69 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.98	<ul style="list-style-type: none"> <li>• &gt;12" = 13% (1.98 mmbf)</li> </ul>



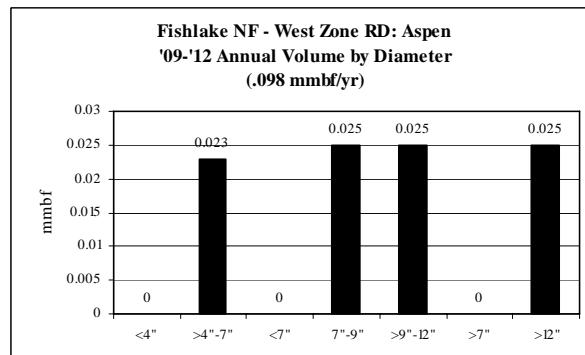
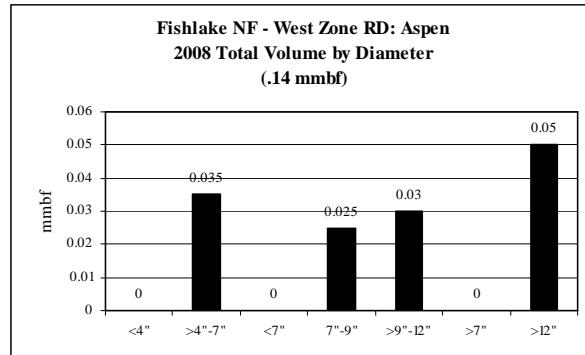
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.8**

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

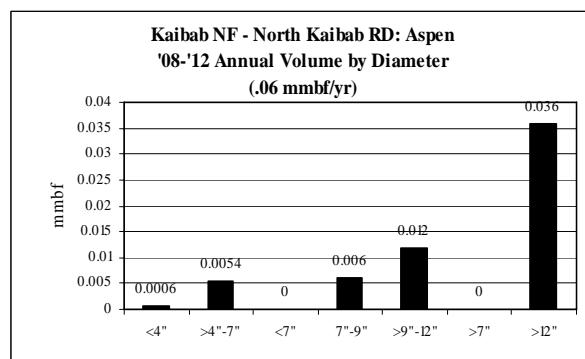
**Y**

<b>Aspen</b> Fishlake NF: West Zone (Beaver/Fillmore RD)	5-yr = .532 mmbf
	• Unlevel offering from year to year
gT = 635	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 24% (.127 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .255	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (.125 mmbf)</li> <li>• &gt;9"-12" = 24% (.13 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .15	<ul style="list-style-type: none"> <li>• &gt;12" = 28% (.15 mmbf)</li> </ul>



**Z**

<b>RD Aspen</b> Kaibab NF: North Kaibab RD	5-yr = .3 mmbf; .06 mmbf/yr
	• Level supply from year to year
gT = 150	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.003 mmbf)</li> <li>• &gt;4"-7" = 9% (.027 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .09	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.03 mmbf)</li> <li>• &gt;9"-12" = 20% (.06 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .18	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (.18 mmbf)</li> </ul>



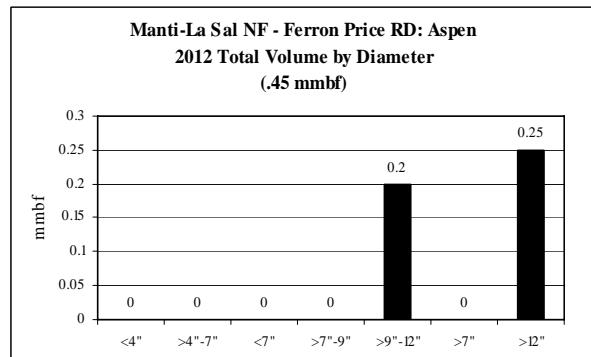
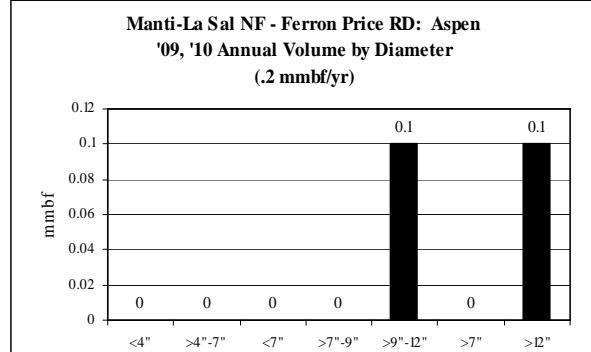
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.9**

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

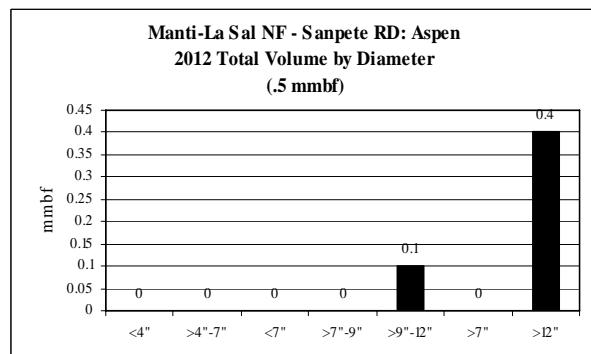
**AA**

<b>Aspen</b> <b>Manti-La Sal NF:</b> <b>Ferron-Price RD</b>	<b>5-yr = .85 mmbf</b>
	<ul style="list-style-type: none"> <li>• No volume '08 &amp; '11; fairly level supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .4	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 47% (.4 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .45	<ul style="list-style-type: none"> <li>• &gt;12" = 53% (.45 mmbf)</li> </ul>



**DD**

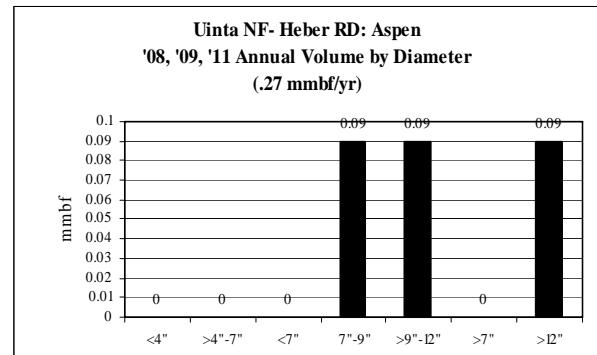
<b>Aspen</b> <b>Manti-La Sal NF:</b> <b>Sanpete RD</b>	<b>5-yr = .5 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered '12</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 20% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .4	<ul style="list-style-type: none"> <li>• &gt;12" = 80% (.4 mmbf)</li> </ul>



**Aspen CROP offering/removal '08 – '12  
(by agency)**

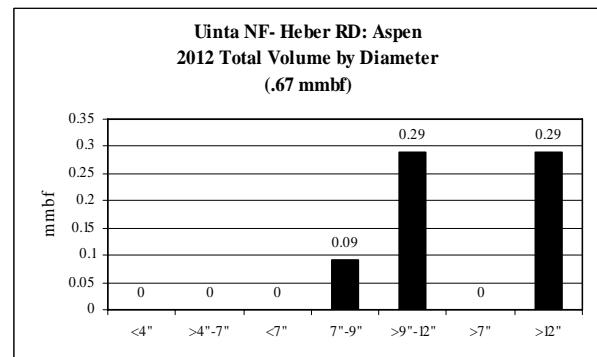
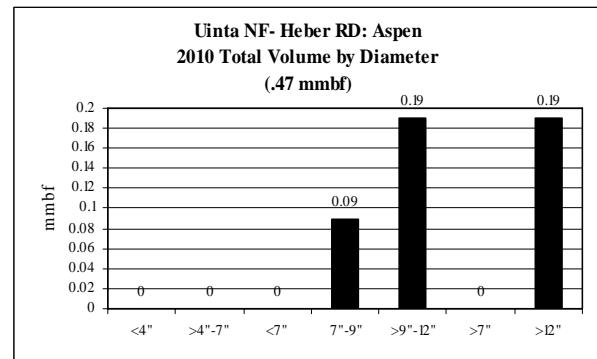
**ROM # ASP 1.10**

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



**EE**

<b>Aspen</b> <b>Uinta NF: Heber RD</b>	<b>5-yr = 1.95 mmbf</b>
<b>• Unlevel supply from year to year</b>	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.2	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (.45 mmbf)</li> <li>• &gt;9"-12" = 38% (.75 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .75	<ul style="list-style-type: none"> <li>• &gt;12" = 38% (.75 mmbf)</li> </ul>



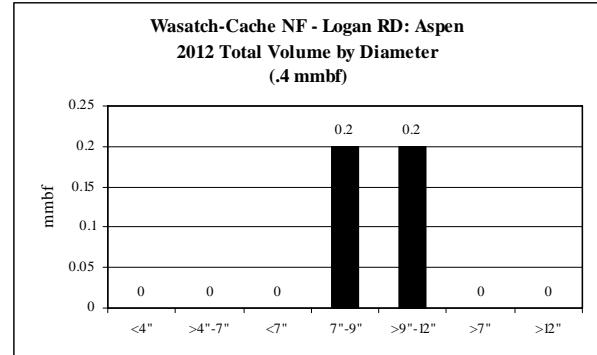
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.11**

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

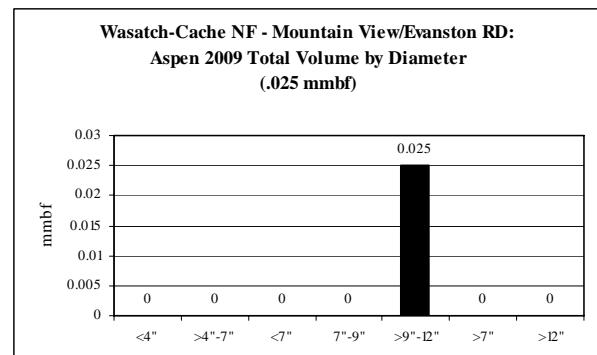
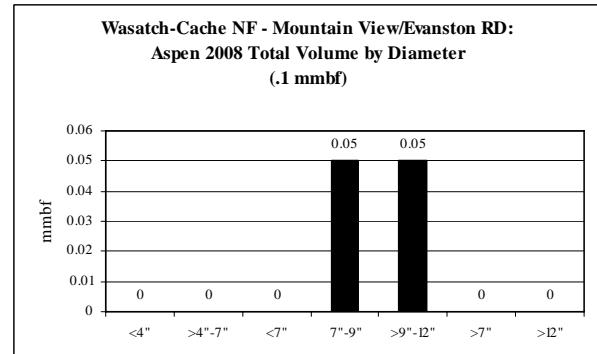
**GG**

<b>Aspen</b> <b>Wasatch-Cache NF:</b> <b>Logan RD</b>	<b>5-yr = .4 mmbf</b>
	<b>• Only offered '12</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .4	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (.2 mmbf)</li> <li>• &gt;9"-12" = 50% (.2 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**HH**

<b>Aspen</b> <b>Wasatch-Cache NF:</b> <b>Mountain View/Evanston RD</b>	<b>5-yr = .125 mmbf</b>
	<b>• Only offered '08 &amp; '09</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .125	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 40% (.05 mmbf)</li> <li>• &gt;9"-12" = 60% (.075 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



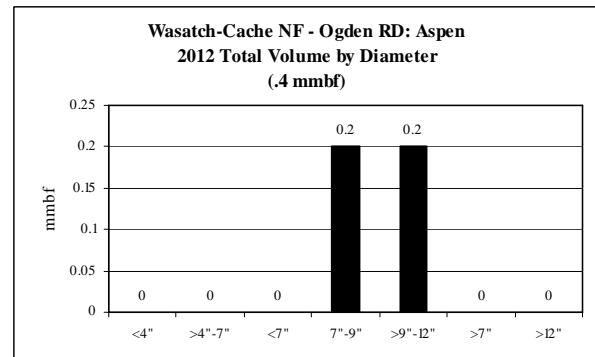
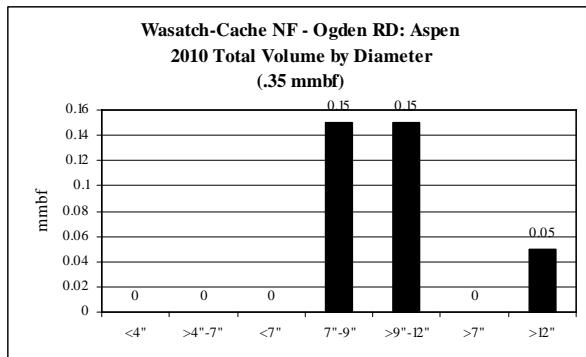
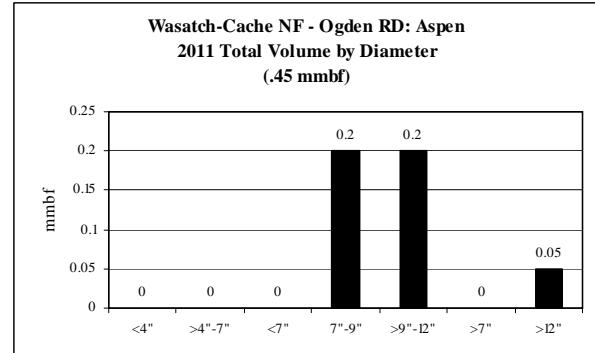
**Aspen CROP offering/removal '08 – '12  
(by agency)**

**ROM # ASP 1.12**

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

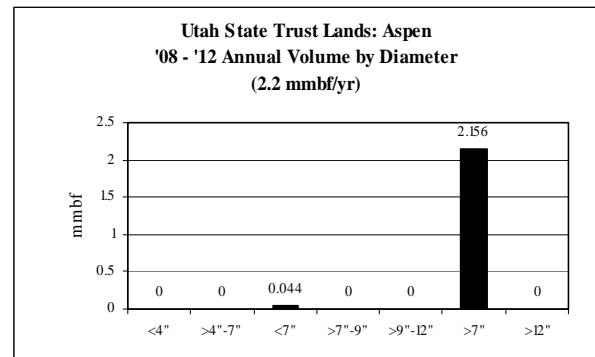
**II**

<b>Aspen</b> <b>Wasatch-Cache NF:</b> <b>Ogden RD</b>	<b>5-yr = 1.2 mmbf</b>
	<ul style="list-style-type: none"> <li>No volume '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.1	<ul style="list-style-type: none"> <li>&gt;7"-9" = 46% (.55 mmbf)</li> <li>&gt;9"-12" = 46% (.55 mmbf)</li> <li>&gt;7" = 0% (0 mmbf)</li> </ul>
L = .1	<ul style="list-style-type: none"> <li>&gt;12" = 8% (.1 mmbf)</li> </ul>



**JJ**

<b>Aspen</b> <b>Utah State Trust Lands</b>	<b>5-yr = 11 mmbf; 2.2 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>Level supply from year to year</li> </ul>
gT = 1,100	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 2% (.22 mmbf)</li> </ul>
S = 10.78	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 0% (0 mmbf)</li> <li>&gt;7" = 98% (10.78 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>&gt;12" = 0% (0 mmbf)</li> </ul>



**State of Utah CROP: *Lodgepole Pine* offering/removal '08 – '12**  
 $(gT = 54,344 / S = 32.39 \text{ mmbf} / L = 10.88 \text{ mmbf})$   
 $(54.14 \text{ total mmbf})$

**ROM # LP 1**

**Ashley NF: 3 RDs – 61%**  
 $(gT = 41,726 / S = 18.88 / L = 5.9)$

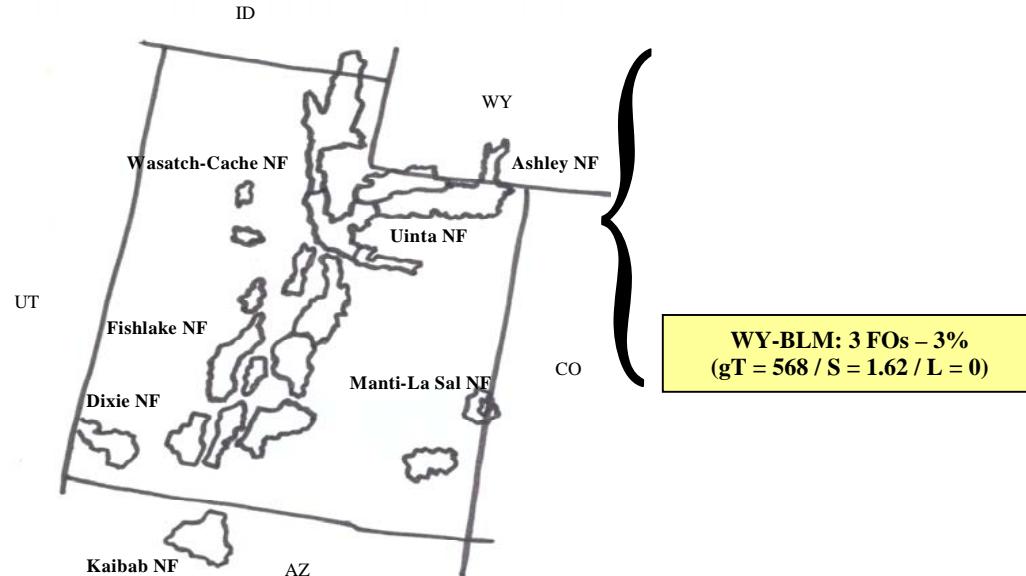
\*some volume not currently accessible by roads

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

**Wasatch-Cache NF: 4 RDs – 30%**  
 $(gT = 11,900 / S = 10.125 / L = 3.9)$

**\*Uinta NF: 1 RD – 5%**  
 $(gT = 150 / S = 1.76 / L = 1.08)$

\*some volume not currently accessible by roads

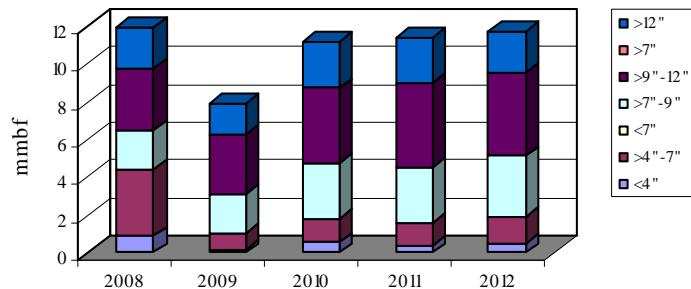


**All Agencies: Lodgepole Pine**  
 $(5\text{-yr total} = 54.141 \text{ mmbf})$

10.869 mmbf is <7" = 54,344 gT of biomass

32.394 mmbf is >7"-12" = small logs

10.877 mmbf is >12" = large logs



Lodgepole pine	gT		
	Biomass	Small Log	Large Log
2008	22060.75	5.320285	2.1846
2009	5383.625	5.21756	1.61375
2010	9183.125	6.87701	2.4409
2011	8083.625	7.37381	2.41
2012	9633.625	7.60581	2.228
Totals	54344.75	32.394475	10.87725
%	20%	60%	20%
mmbf	10.86895		
			54.140675

**State of Utah CROP: Lodgepole Pine offering/removal '08 – '12**  
 (gT = 54,344 / S = 32.39 mmbf / L = 10.88 mmbf)  
 (54.14 total mmbf)

**ROM # LP 1.1**

**LP= lodgepole pine**

**BLM:**

- A Arizona Strip FO & GCPNM
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N **Kemmerer FO (WY)\***
- O **Pinedale FO (WY)**
- P **Rock Springs FO (WY)**

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Fenn-Pric RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

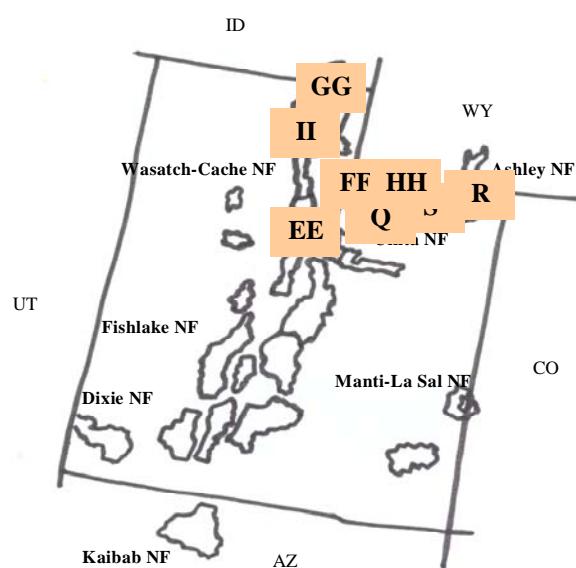
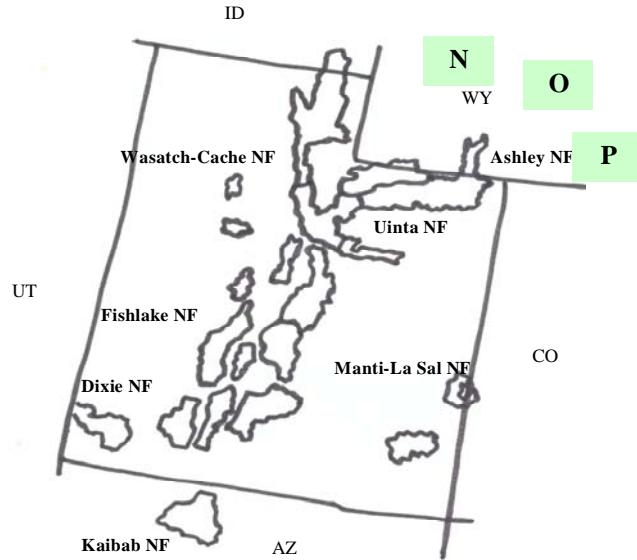
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

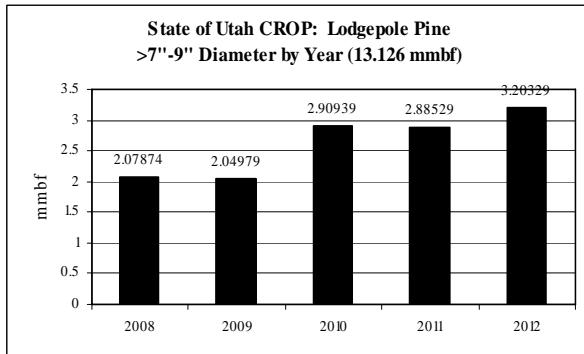
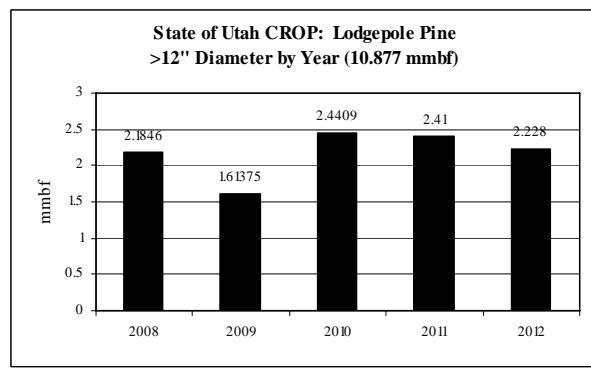
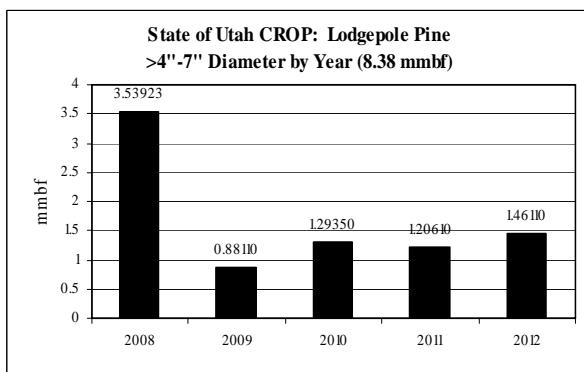
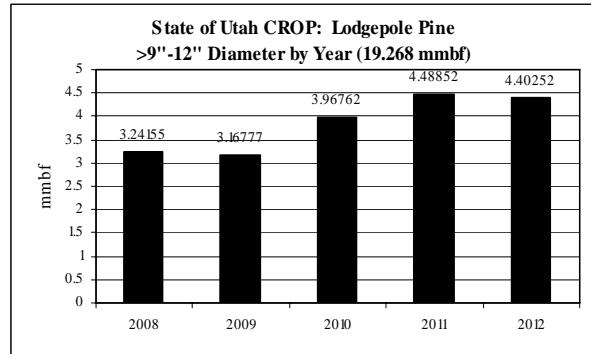
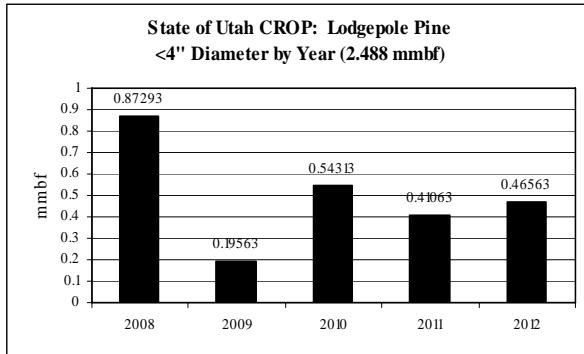
- JJ Utah State Trust Lands



\*italics/bold = species offering in CROP

**Lodgepole Pine: Diameter by Year**

**ROM # LP 1.2**



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

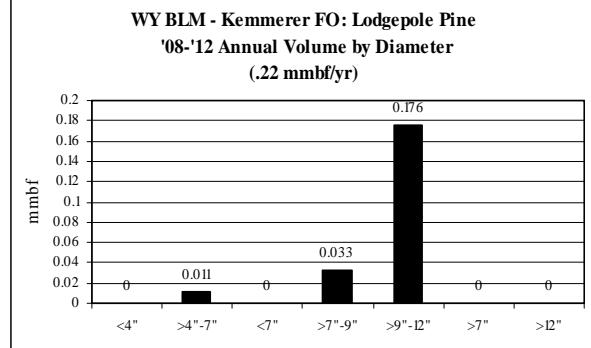
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.3**

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

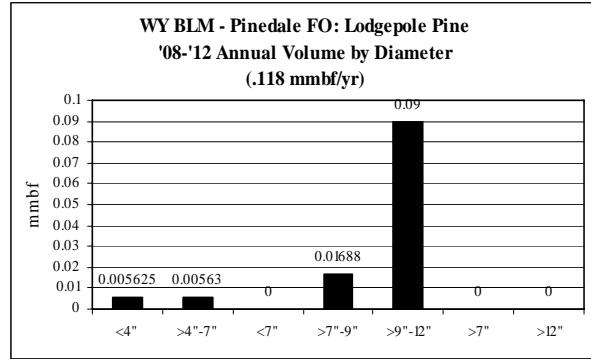
**N**

<b>Lodgepole Pine</b> <b>WY-BLM: Kemmerer FO</b>	5-yr = 1.1 mmbf; .22 mmbf/yr
	<b>• Level supply from year to year</b>
gT = 275	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 5% (.055 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.045	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 15% (.165 mmbf)</li> <li>• &gt;9"-12" = 80% (.88 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



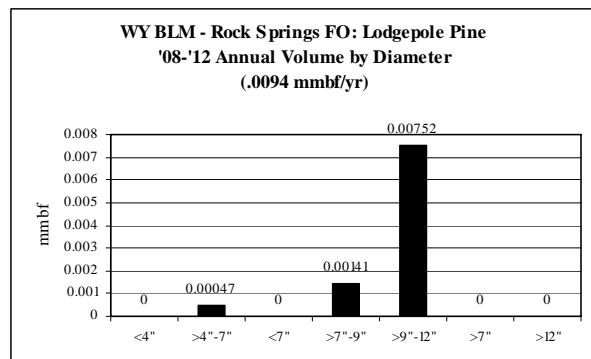
**O**

<b>Lodgepole Pine</b> <b>WY-BLM: Pinedale FO</b>	5-yr = .59 mmbf; .118 mmbf/yr
	<b>• Level supply from year to year</b>
gT = 281	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.028 mmbf)</li> <li>• &gt;4"-7" = 5% (.028 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .53	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 14% (.08 mmbf)</li> <li>• &gt;9"-12" = 76% (.45 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>



**P**

<b>Lodgepole Pine</b> <b>WY-BLM: Rock Springs FO</b>	5-yr = .047 mmbf; .009 mmbf/yr
	<b>• Level supply from year to year</b>
gT = 11	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 5% (.002 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .045	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 15% (.007 mmbf)</li> <li>• &gt;9"-12" = 80% (.038 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>



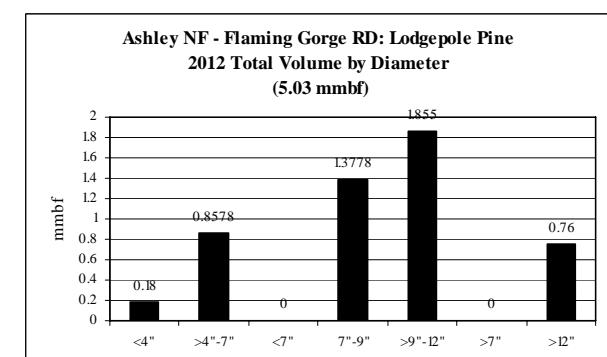
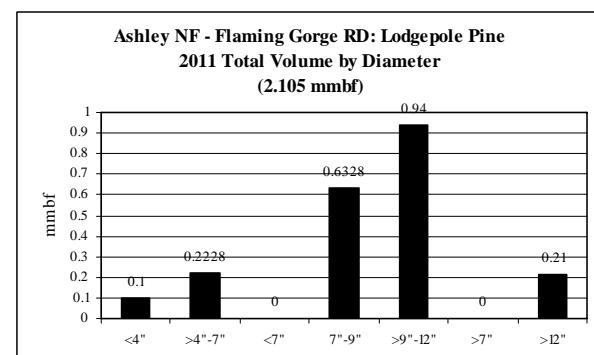
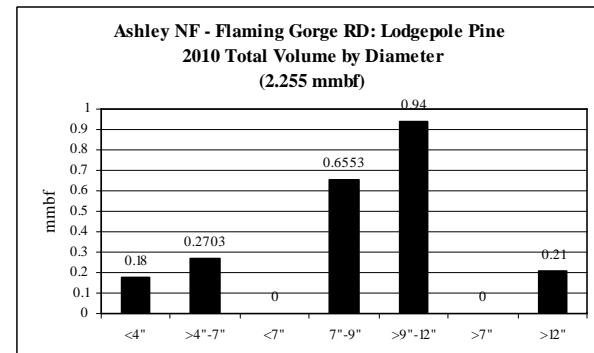
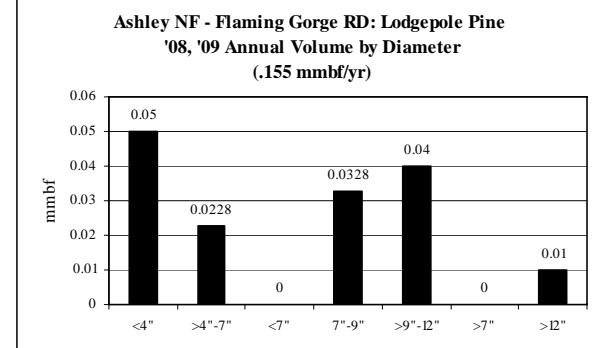
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.4**

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

**Q**

<b>Lodgepole Pine</b> <b>Ashley NF: Flaming Gorge RD</b>	5-yr = 9.7 mmbf
gT = 9,781	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 6% (.56 mmbf)</li> <li>• &gt;4"-7" = 14% (1.396 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 6.54	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 28% (2.73 mmbf)</li> <li>• &gt;9"-12" = 39% (3.81 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.2	<ul style="list-style-type: none"> <li>• &gt;12" = 12% (1.2 mmbf)</li> </ul>



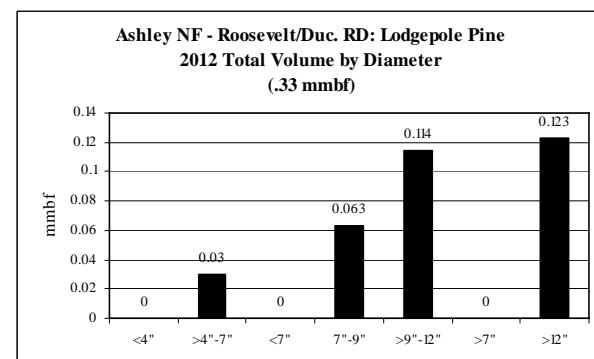
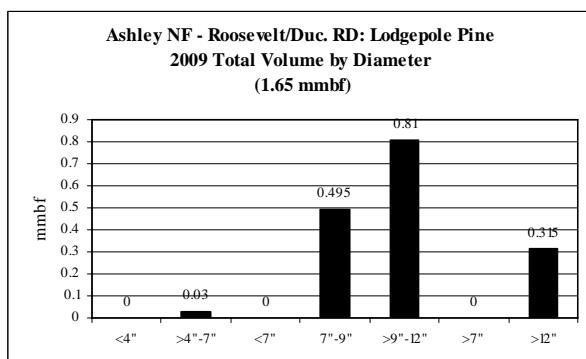
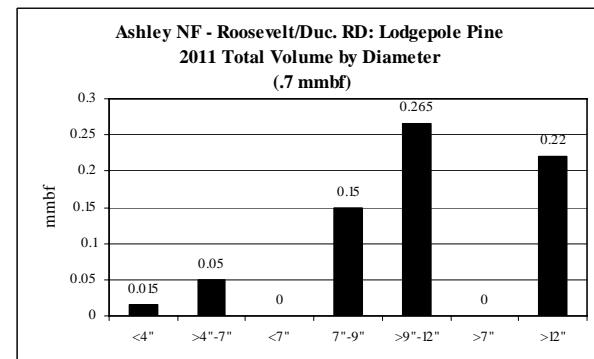
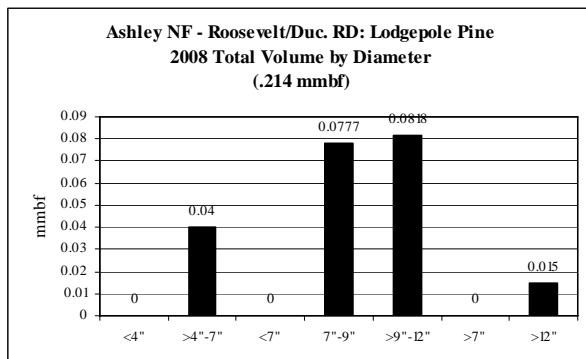
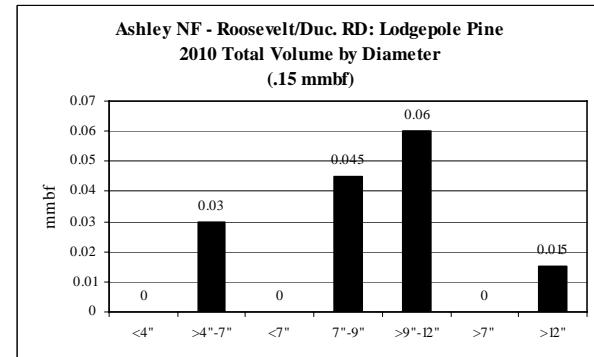
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.5**

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

**R**

<b>Lodgepole Pine</b> <b>Ashley NF: Roosevelt-</b> <b>Duchesne RD</b>	<b>5-yr = 3.04 mmbf</b>
gT = 975	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> </ul> <ul style="list-style-type: none"> <li>• &lt;4" = &lt;1% (.015 mmbf)</li> <li>• &gt;4"-7" = 6% (.18 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.16	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 27% (.83 mmbf)</li> <li>• &gt;9"-12" = 44% (1.33 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .688	<ul style="list-style-type: none"> <li>• &gt;12" = 23% (.688 mmbf)</li> </ul>



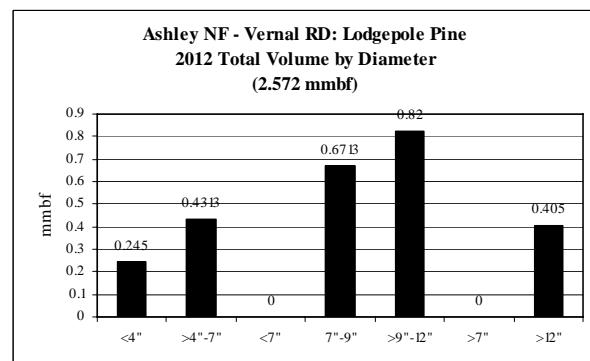
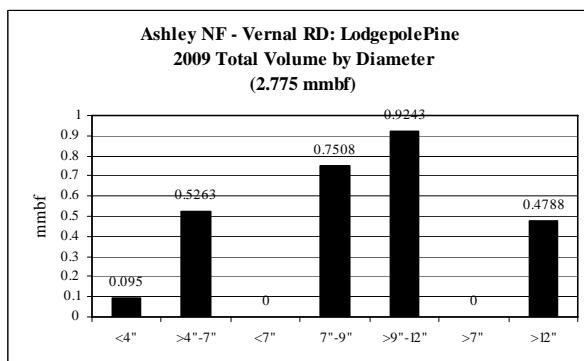
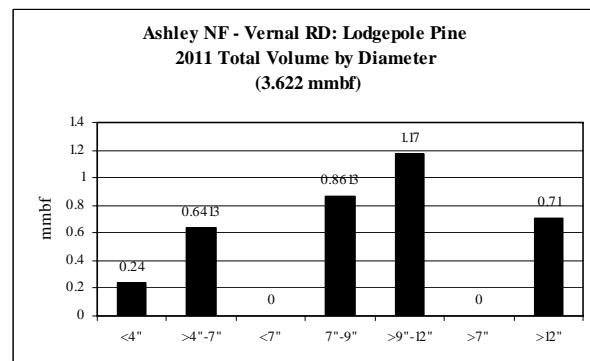
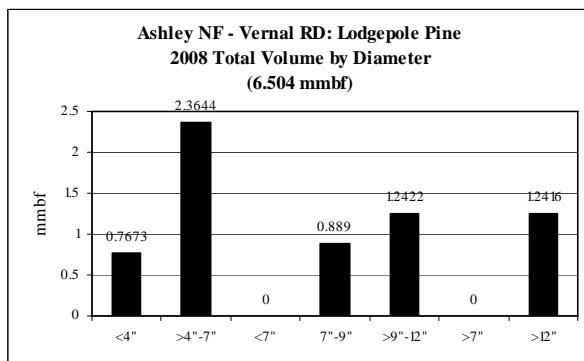
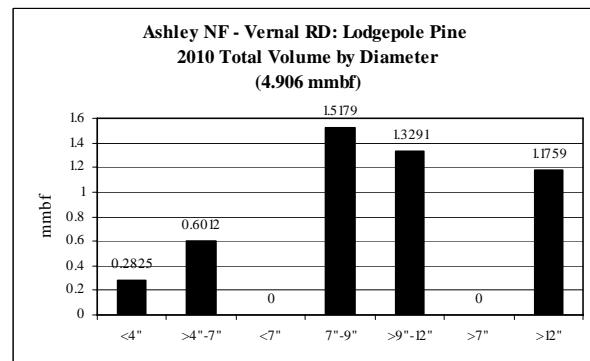
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.6**

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

S

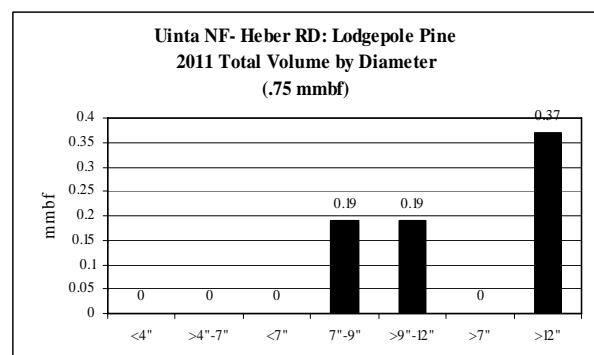
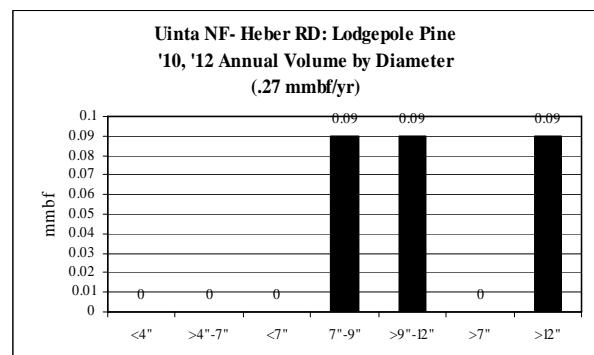
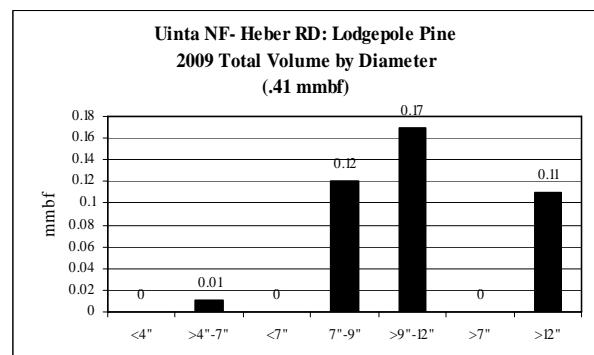
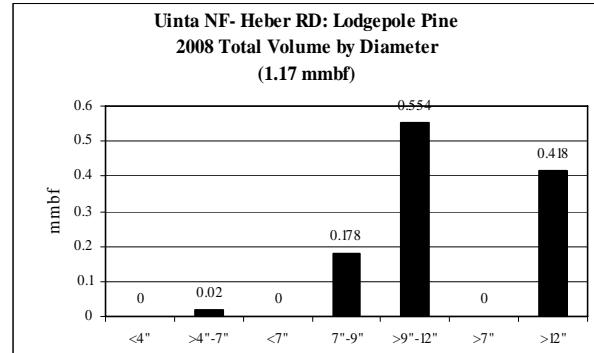
<b>Lodgepole Pine</b>	<b>5-yr = 20.38 mmbf</b>
<b>Ashley NF: Vernal RD</b>	
gT = 30,970	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> <li>• &lt;4" = 8% (1.63 mmbf)</li> <li>• &gt;4"-7" = 22% (4.56 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 10.176	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (4.69 mmbf)</li> <li>• &gt;9"-12" = 27% (5.48 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 4.01	<ul style="list-style-type: none"> <li>• &gt;12" = 20% (4.01 mmbf)</li> </ul>



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

**ROM # LP 1.7**

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



**EE**

<b>Lodgepole Pine Uinta NF: Heber RD</b>	<b>5-yr = 2.87 mmbf</b>
	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> </ul>
gT = 150	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 1% (.03 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.76	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (.668 mmbf)</li> <li>• &gt;9"-12" = 38% (1.094 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.078	<ul style="list-style-type: none"> <li>• &gt;12" = 38% (1.078 mmbf)</li> </ul>

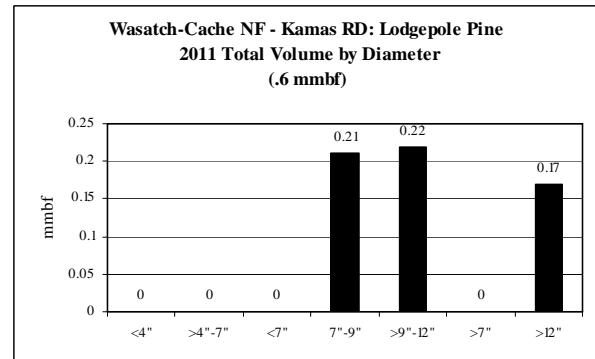
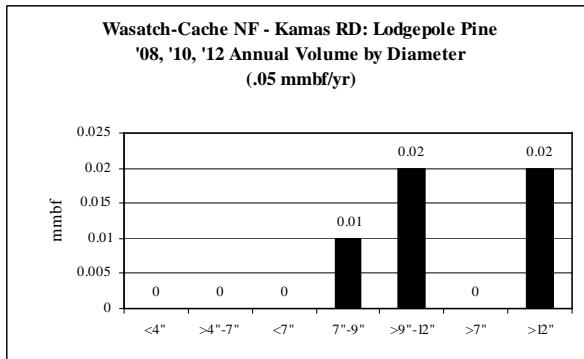
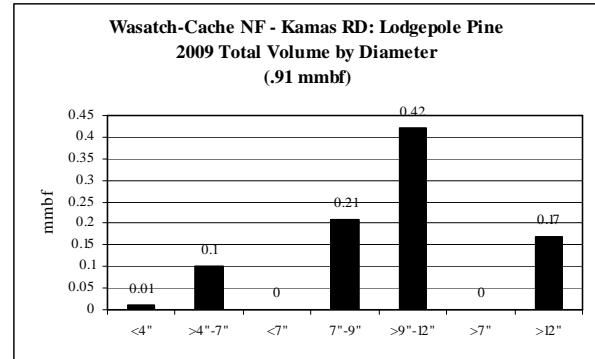
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.8**

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

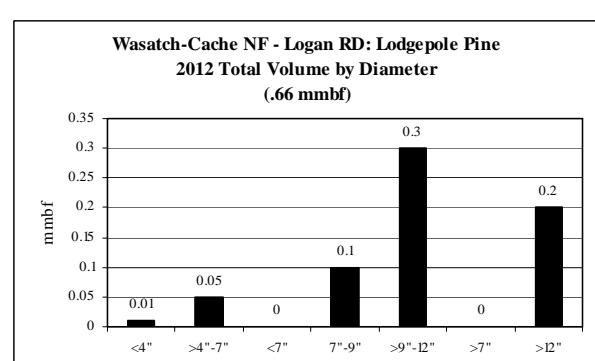
**FF**

<b>Lodgepole Pine</b> <b>Wasatch-Cache NF:</b> <b>Kamas RD</b>	<b>5-yr = 1.66 mmbf</b>
gT = 550	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 1% (.01 mmbf)</li> <li>• &gt;4"-7" = 6% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 1.15	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 27% (.45 mmbf)</li> <li>• &gt;9"-12" = 42% (.7 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .4	<ul style="list-style-type: none"> <li>• &gt;12" = 24% (.4 mmbf)</li> </ul>



**GG**

<b>Lodgepole Pine</b> <b>Wasatch-Cache NF:</b> <b>Logan RD</b>	<b>5-yr = .66 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered '12</li> </ul>
gT = 300	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.01 mmbf)</li> <li>• &gt;4"-7" = 8% (.05 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .4	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 15% (.1 mmbf)</li> <li>• &gt;9"-12" = 45% (.3 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .2	<ul style="list-style-type: none"> <li>• &gt;12" = 30% (.2 mmbf)</li> </ul>



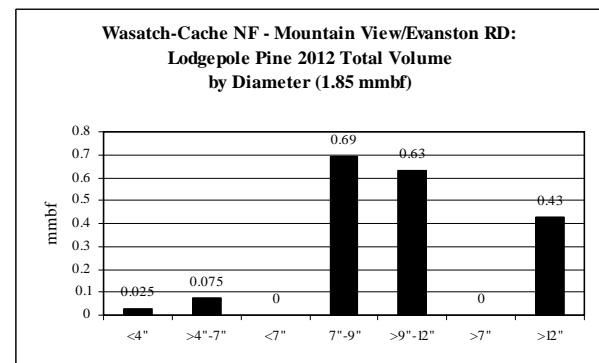
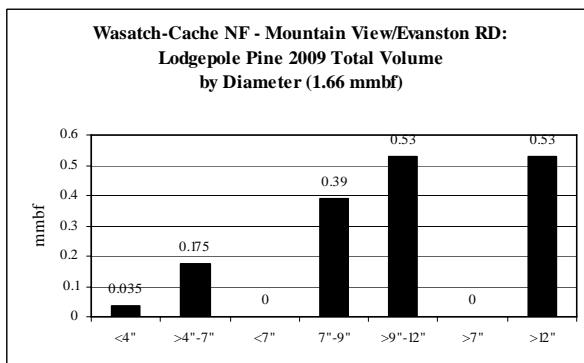
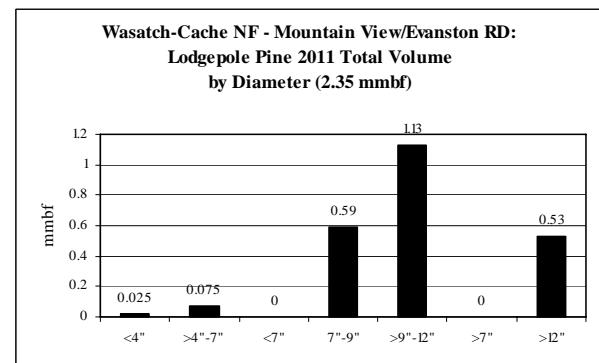
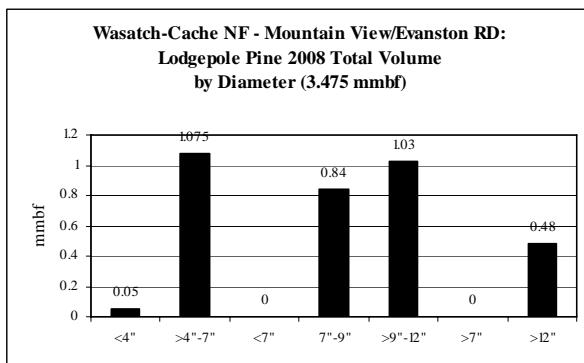
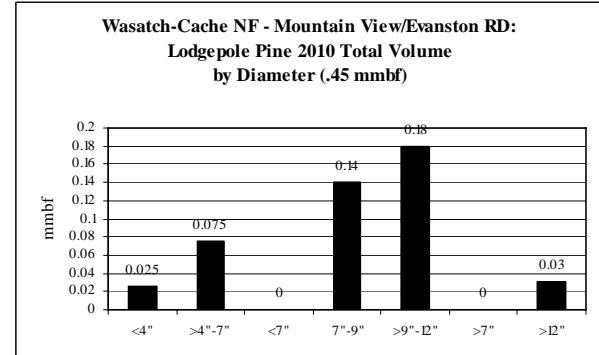
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.9**

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

**HH**

<b>Lodgepole Pine</b> <b>Wasatch-Cache NF:</b> <b>Mountain</b> <b>View/Evanston RD</b>	<b>5-yr = 9.78 mmbf</b>
	<ul style="list-style-type: none"> <li><b>Unlevel supply from year to year</b></li> </ul>
gT = 8,175	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.16 mmbf)</li> <li>• &gt;4"-7" = 15% (1.47 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 6.15	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 27% (2.65 mmbf)</li> <li>• &gt;9"-12" = 36% (3.5 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2	<ul style="list-style-type: none"> <li>• &gt;12" = 20% (2 mmbf)</li> </ul>



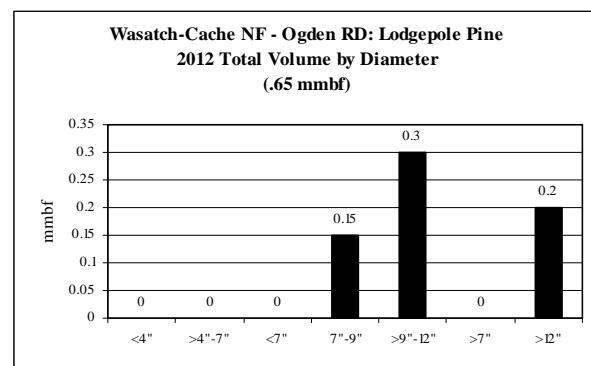
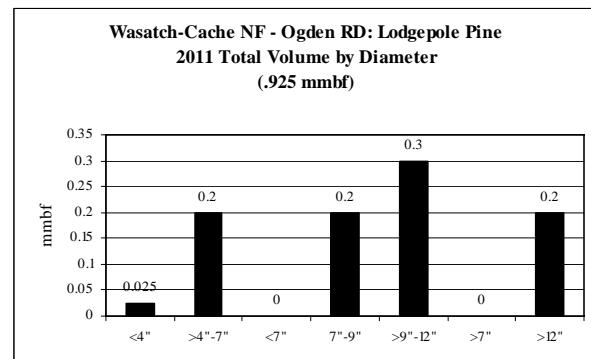
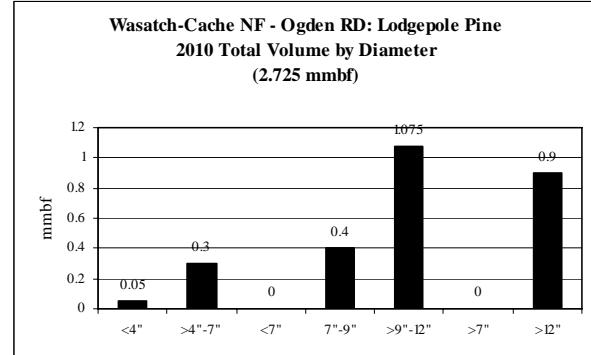
**Lodgepole Pine CROP offering/removal '08 – '12  
(by agency)**

**ROM # LP 1.10**

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

**II**

<b>Lodgepole Pine Wasatch-Cache NF: Ogden RD</b>	<b>5-yr = 4.3 mmbf</b>
gT = 2,875	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.075 mmbf)</li> <li>• &gt;4"-7" = 12% (.5 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.42	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 17% (.75 mmbf)</li> <li>• &gt;9"-12" = 39% (1.67 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.3	<ul style="list-style-type: none"> <li>• &gt;12" = 30% (1.3 mmbf)</li> </ul>



**State of Utah CROP: *Douglas Fir* offering/removal '08 – '12**  
 (gT = 30,728 / S = 33.46 mmbf / L = 9.098 mmbf)  
 (48.71 total mmbf)

**ROM # DF 1**

\*Ashley NF: 3 RDs – 35%  
 (gT = 24,785 / S = 7.61 / L = 4.41)  
 \*some volume not currently accessible by roads

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

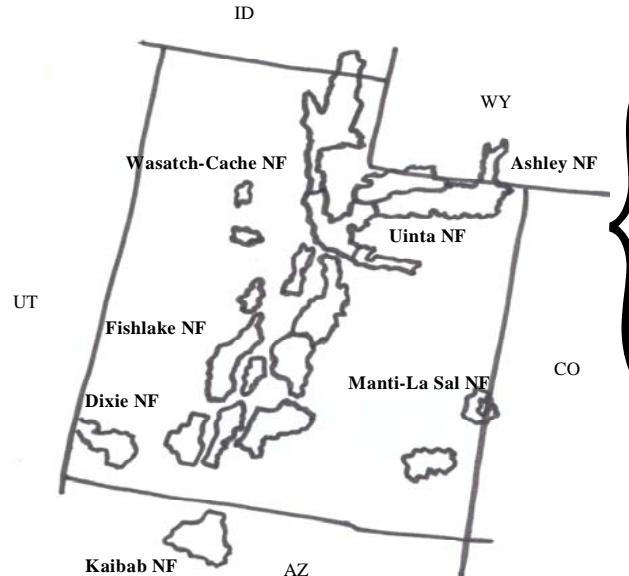
**Wasatch-Cache NF: 2 RDs – 4%**  
 (gT = 0 / S = 1.05 / L = .8)

**Dixie NF: 3 RDs – 15%**  
 (gT = 5,000 / S = 3.216 / L = 3.2)

**Fishlake NF: 1 Zone – 1%**  
 (gT = 150 / S = .2 / L = .17)

**Kaibab NF: 1 RD – 1%**  
 (gT = 685 / S = .313 / L = .2)

**Uinta NF: 1 RD – 1%**  
 (gT = 0 / S = .142 / L = .17)



**CO-BLM: 1 FO – 41%**  
 (gT = 0 / S = 20 / L = 0)

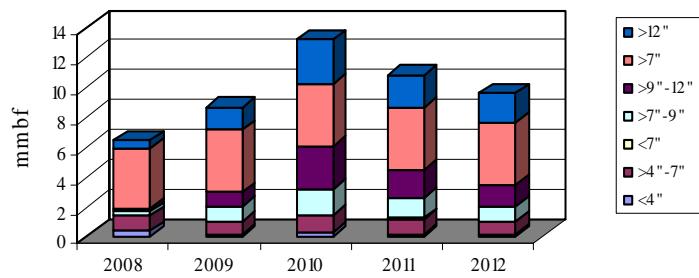
**WY-BLM: 3 FOs – 1%**  
 (gT = 28 / S = .14 / L = .14)

**\*Utah State Trust Lands: – 2%**  
 (gT = 80 / S = .78 / L = 0)

\*some volume not currently accessible by roads

**All Agencies: Douglas Fir**  
 (5-yr total = 48,709 mmbf)

6.146 mmbf is <7" = 30,728 gT of biomass  
 33.465 mmbf is >7"-12" = small logs  
 9.098 mmbf is >12" = large logs



	gT		
	Biomass	Small Log	Large Log
Douglas fir			
2008	6935.625	4.5358	0.4897
2009	5183.125	6.12515	1.51225
2010	7343.125	8.77765	2.93225
2011	6120.625	7.43265	2.20475
2012	5145.625	6.59385	1.95955
Totals	30728.125	33.4651	9.0985
%	13%	69%	19%
mmbf	6.145625		

48.709225

**State of Utah CROP: Douglas Fir offering/removal '08 – '12  
(gT = 30,728 / S = 33.46 mmbf / L = 9.1 mmbf)  
(48.71 total mmbf)**

**ROM # DF 1.1**

**DF = Douglas fir**

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C **White River FO (CO)\***
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N **Kemmerer FO (WY)**
- O **Pinedale FO (WY)**
- P **Rock Springs FO (WY)**

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

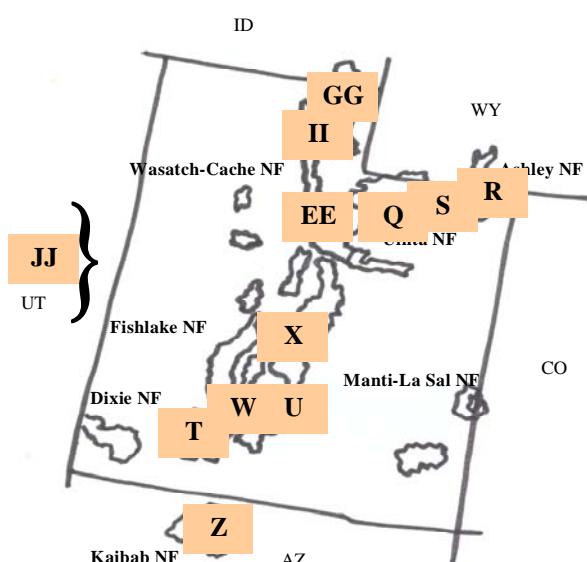
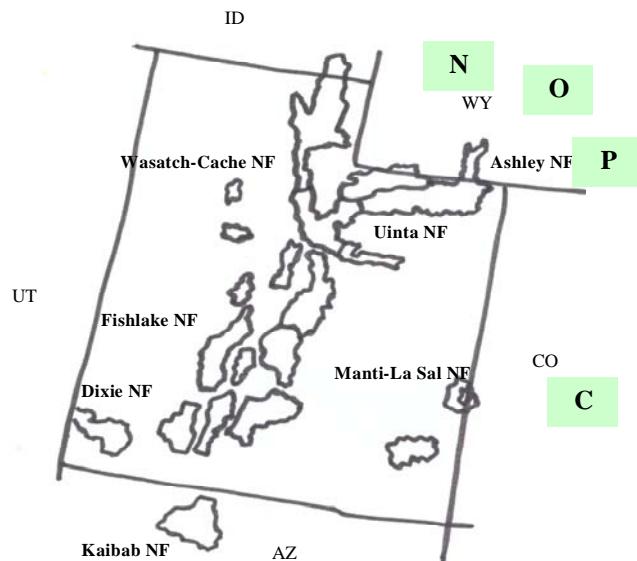
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

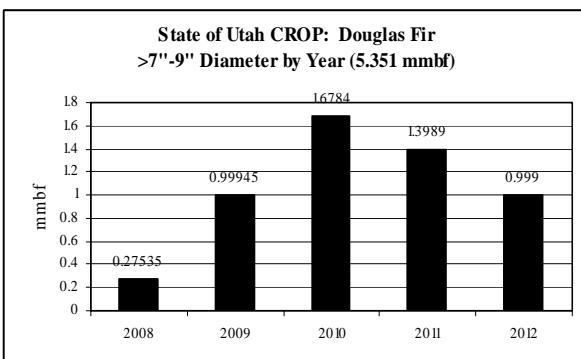
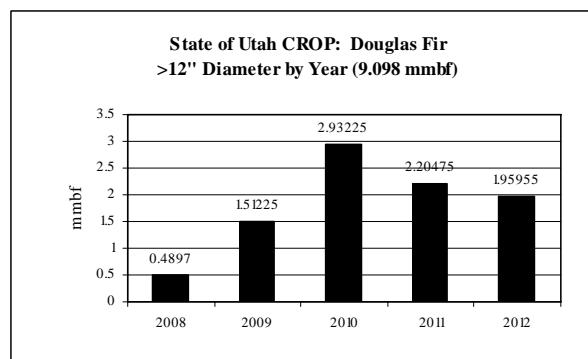
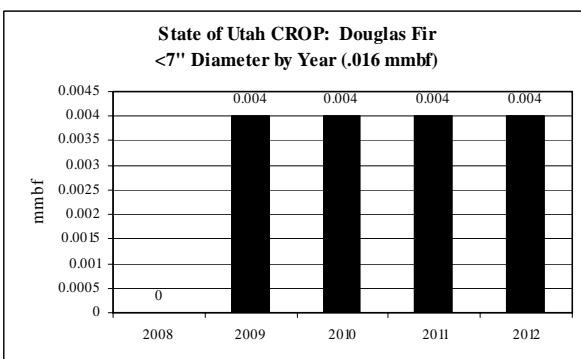
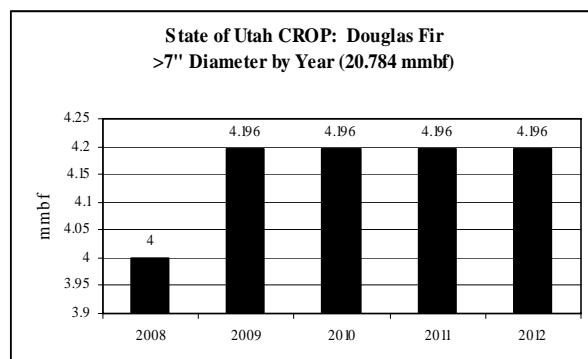
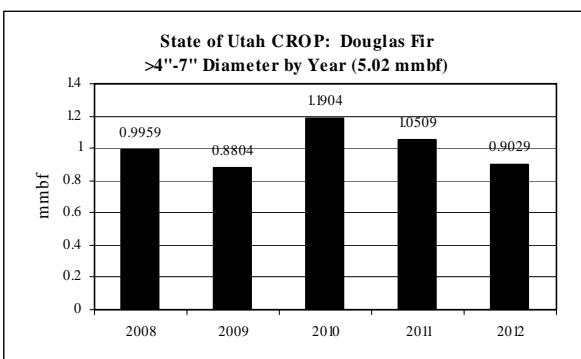
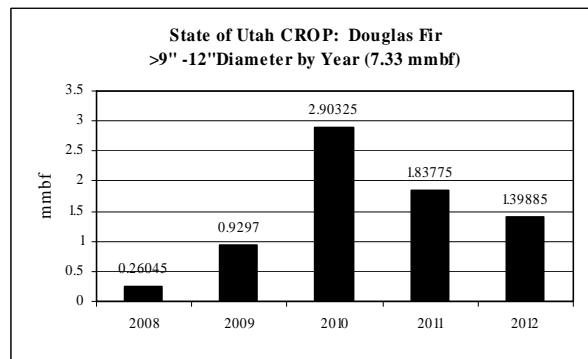
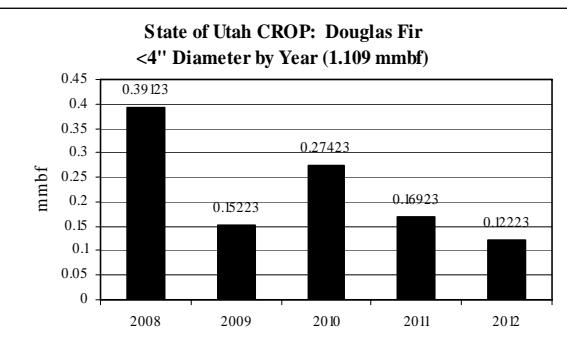
- JJ Utah State Trust Lands



\*italics/bold = species offering in CROP

**Douglas Fir: Diameter by Year**

**ROM # DF 1.2**



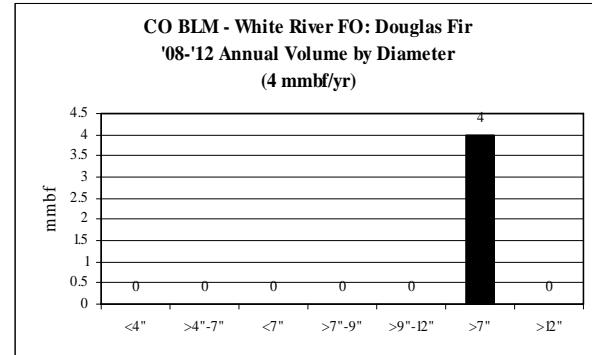
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.3**

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

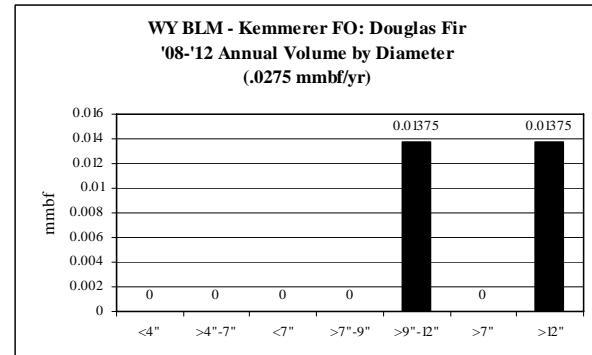
**C**

<b>Douglas Fir CO-BLM: White River FO</b>	<b>5-yr = 20 mmbf; 4 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 20	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 100% (20 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



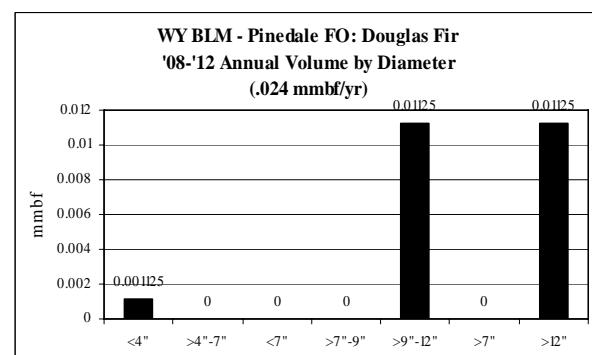
**N**

<b>Douglas Fir WY-BLM: Kemmerer FO</b>	<b>5-yr = .138 mmbf; .027 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .069	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 50% (.069 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .069	<ul style="list-style-type: none"> <li>• &gt;12" = 50% (.069 mmbf)</li> </ul>



**O**

<b>Douglas Fir WY-BLM: Pinedale FO</b>	<b>5-yr = .118 mmbf; .0236 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 28	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.005 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .056	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 48% (.056 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .056	<ul style="list-style-type: none"> <li>• &gt;12" = 48% (.056 mmbf)</li> </ul>



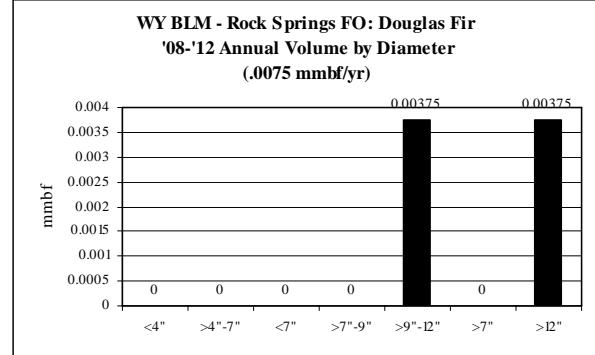
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.4**

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

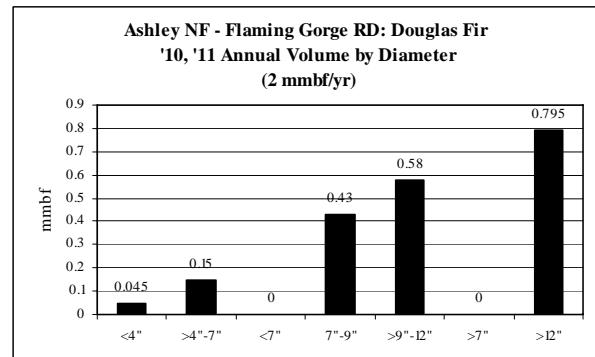
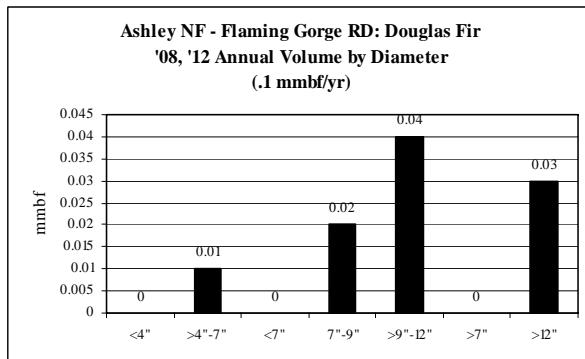
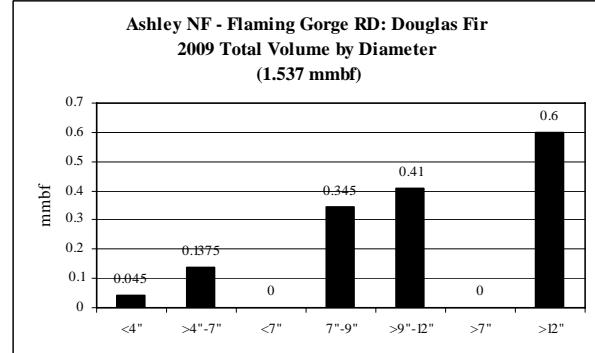
**P**

<b>Douglas Fir</b> <b>WY-BLM: Rock Springs RD</b>	<b>5-yr = .037 mmbf; .0075 mmbf/yr</b>
<b>• Level supply from year to year</b>	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .0187	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 50% (.0187 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .0187	<ul style="list-style-type: none"> <li>• &gt;12" = 50% (.0187 mmbf)</li> </ul>



**Q**

<b>Douglas Fir</b> <b>Ashley NF: Flaming Gorge RD</b>	<b>5-yr = 5.737 mmbf</b>
<b>• Unlevel supply from year to year</b>	
gT = 2,962	<ul style="list-style-type: none"> <li>• &lt;4" = 2% (.135 mmbf)</li> <li>• &gt;4"-7" = 8% (.457 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.89	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 22% (1.24 mmbf)</li> <li>• &gt;9"-12" = 29% (1.65 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2.25	<ul style="list-style-type: none"> <li>• &gt;12" = 39% (2.25 mmbf)</li> </ul>



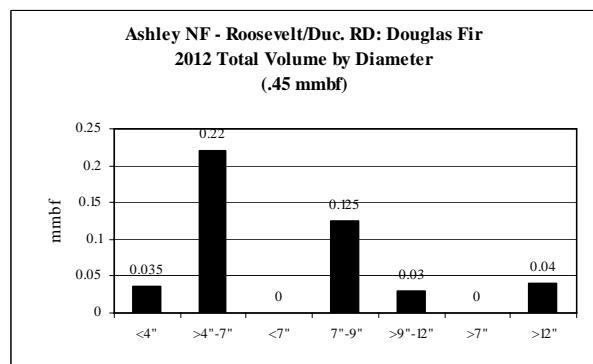
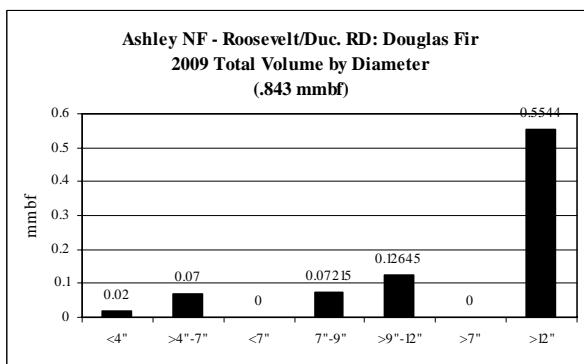
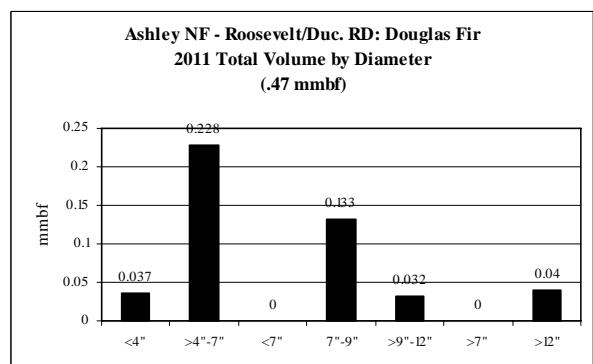
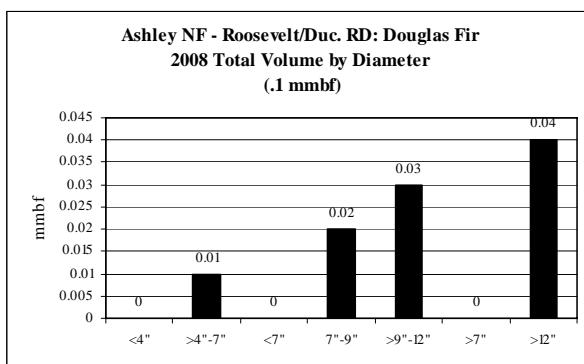
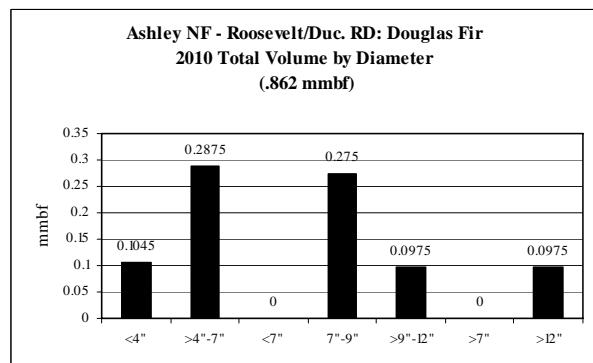
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.5**

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

**R**

<b>Douglas Fir</b> <b>Ashley NF: Roosevelt-</b> <b>Duchesne RD</b>	<b>5-yr = 2.725 mmbf</b>
gT = 5,060	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 7% (.196 mmbf)</li> <li>• &gt;4"-7" = 30% (.815 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .941	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 23% (.625 mmbf)</li> <li>• &gt;9"-12" = 12% (.316 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .77	<ul style="list-style-type: none"> <li>• &gt;12" = 28% (.77 mmbf)</li> </ul>



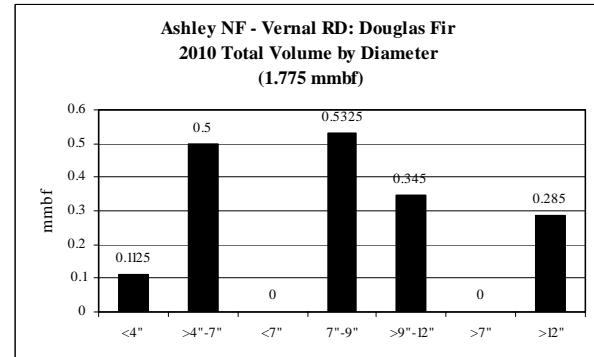
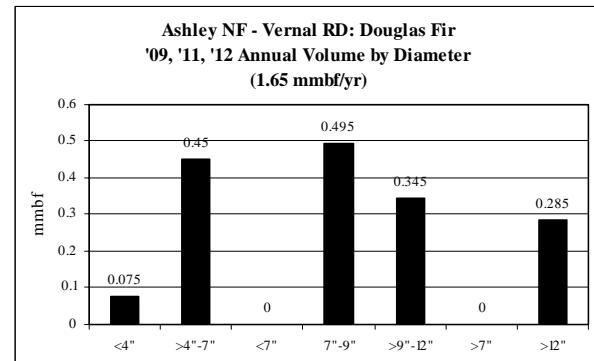
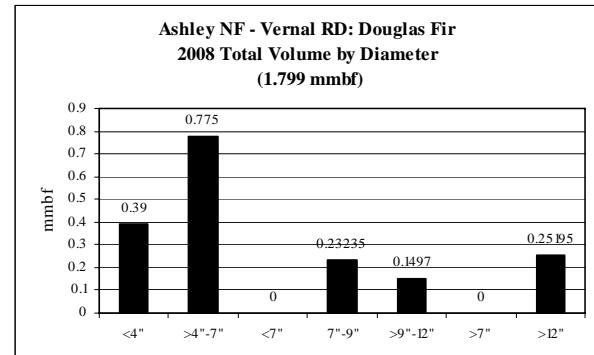
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.6**

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

S

<b>Douglas Fir Ashley NF: Vernal RD</b>	<b>5-yr = 8.524 mmbf</b>
gT = 16,762	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 9% (.727 mmbf)</li> <li>• &gt;4"-7" = 31% (2.625 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.78	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 26% (2.25 mmbf)</li> <li>• &gt;9"-12" = 18% (1.53 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.39	<ul style="list-style-type: none"> <li>• &gt;12" = 16% (1.39 mmbf)</li> </ul>



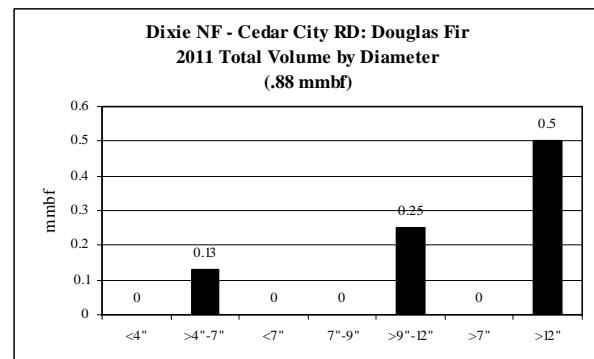
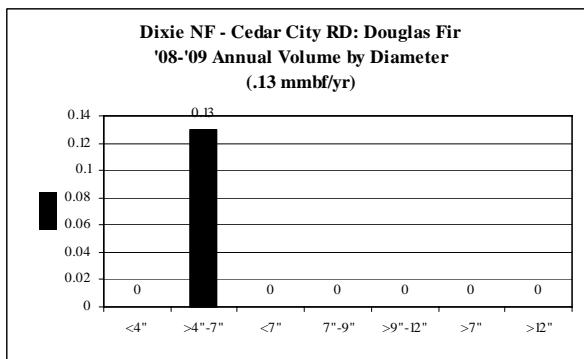
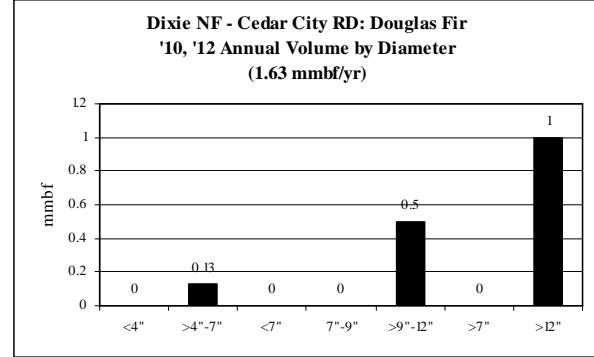
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.7**

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

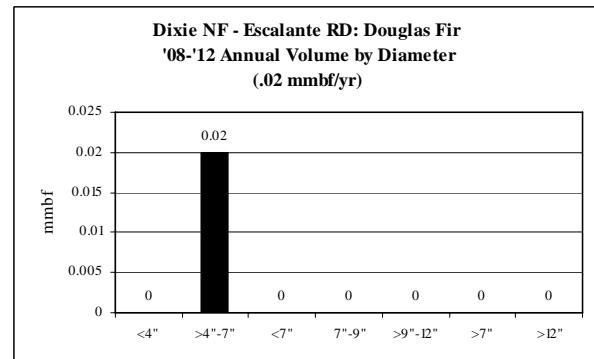
**T**

<b>Douglas Fir</b> <b>Dixie NF: Cedar City RD</b>	<b>5-yr = 4.4 mmbf</b>
gT = 3,250	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 15% (.65 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.25	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 28% (1.25 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2.5	<ul style="list-style-type: none"> <li>• &gt;12" = 57% (2.5 mmbf)</li> </ul>



**U**

<b>Douglas Fir</b> <b>Dixie NF: Escalante RD</b>	<b>5-yr = .1 mmbf; .02 mmbf/yr</b>
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 100% (.1 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
gT = 500	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



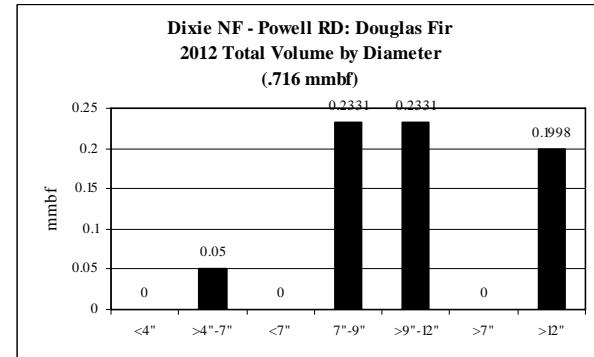
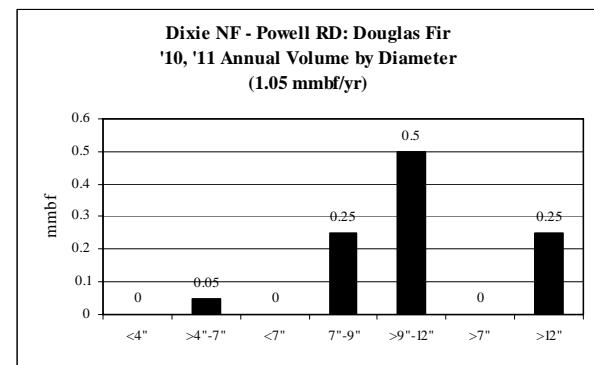
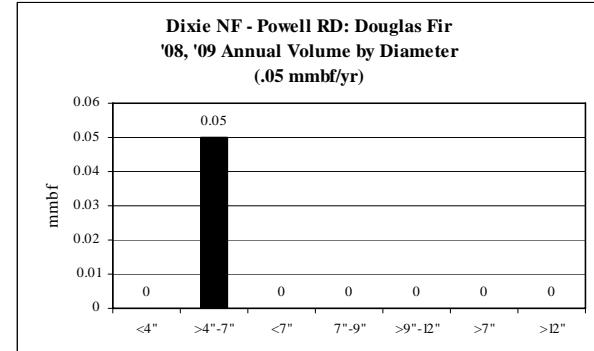
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.8**

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

**W**

<b>Douglas Fir Dixie NF: Powell RD</b>	
<b>5-yr = 2.916 mmbf</b>	
<b>• Unlevel supply from year to year</b>	
gT = 1,250	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 9% (.25 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.966	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 25% (.733 mmbf)</li> <li>• &gt;9"-12" = 42% (1.233 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .7	<ul style="list-style-type: none"> <li>• &gt;12" = 24% (.7 mmbf)</li> </ul>



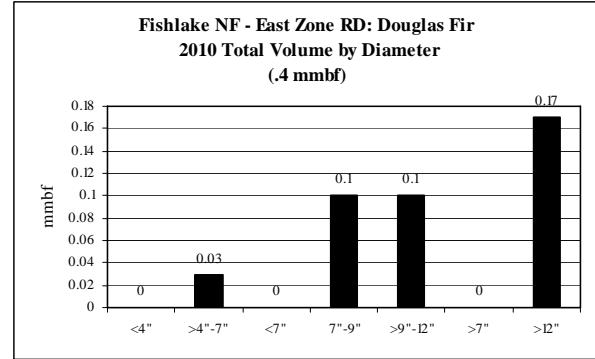
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.9**

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

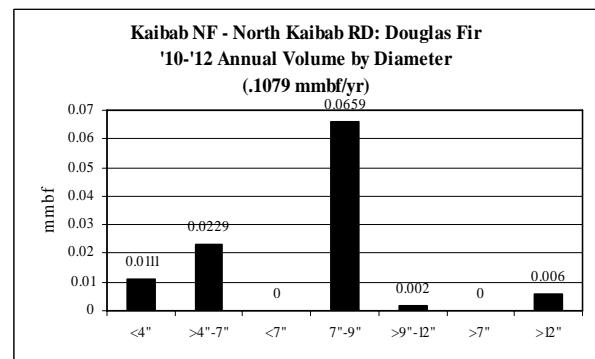
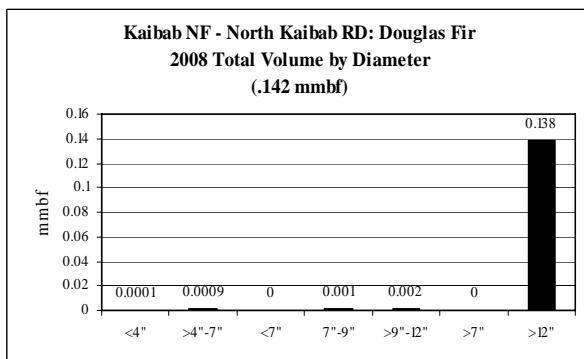
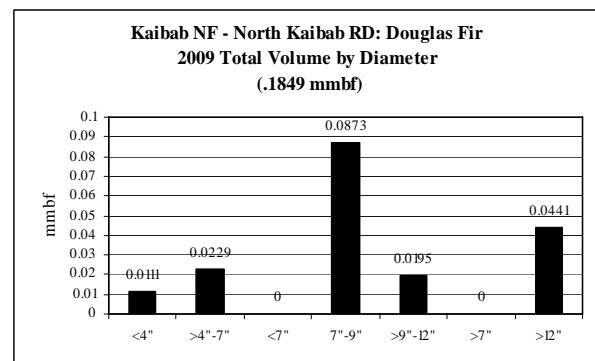
X

<b>Douglas Fir</b> <b>Fishlake NF: East Zone</b> <i>(Fremont/Richfield RD)</i>	<b>5-yr = .4 mmbf</b>
	<b>• Only offered '10</b>
gT = 150	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 8% (.03 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .2	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 25% (.1 mmbf)</li> <li>• &gt;9"-12" = 25% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .17	<ul style="list-style-type: none"> <li>• &gt;12" = 43% (.17 mmbf)</li> </ul>



Z

<b>Douglas Fir</b> <b>Kaibab NF: North</b> <i>Kaibab RD</i>	<b>5-yr = .65 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 685	<ul style="list-style-type: none"> <li>• &lt;4" = 7% (.044 mmbf)</li> <li>• &gt;4"-7" = 14% (.092 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .313	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 44% (.286 mmbf)</li> <li>• &gt;9"-12" = 4% (.027 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .2	<ul style="list-style-type: none"> <li>• &gt;12" = 31% (.2 mmbf)</li> </ul>



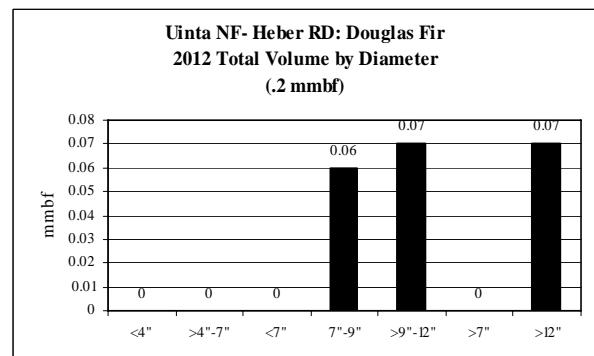
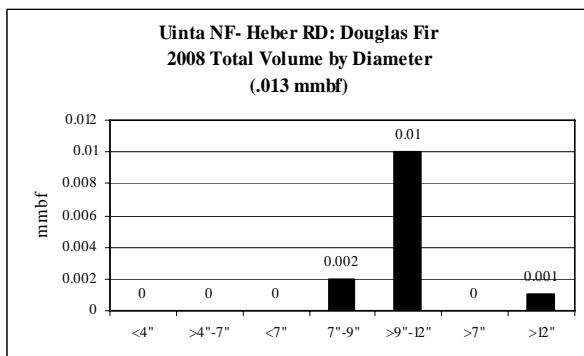
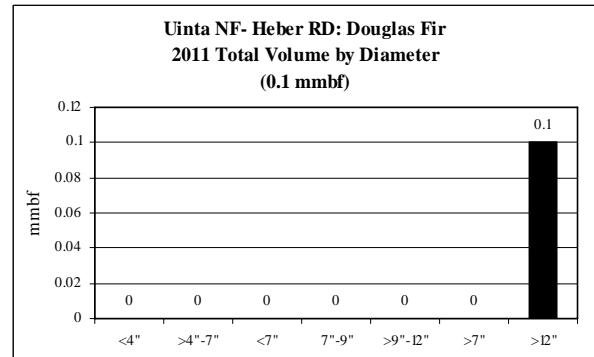
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.10**

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

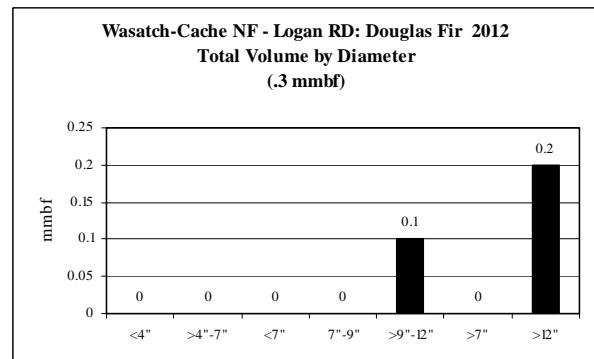
**EE**

<b>Douglas Fir Uinta NF: Heber RD</b>	<b>5-yr = .313 mmbf</b>
	<ul style="list-style-type: none"> <li>No volume '09 &amp; '10; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = .142	<ul style="list-style-type: none"> <li>&gt;7"-9" = 20% (.062 mmbf)</li> <li>&gt;9"-12" = 26% (.08 mmbf)</li> <li>&gt;7" = 0% (0 mmbf)</li> </ul>
L = .171	<ul style="list-style-type: none"> <li>&gt;12" = 55% (.171 mmbf)</li> </ul>



**GG**

<b>Douglas Fir Wasatch-Cache NF: Logan RD</b>	<b>5-yr = .3 mmbf</b>
	<ul style="list-style-type: none"> <li>Only offered '12</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 33% (.1 mmbf)</li> <li>&gt;7" = 0% (0 mmbf)</li> </ul>
L = .2	<ul style="list-style-type: none"> <li>&gt;12" = 67% (.2 mmbf)</li> </ul>



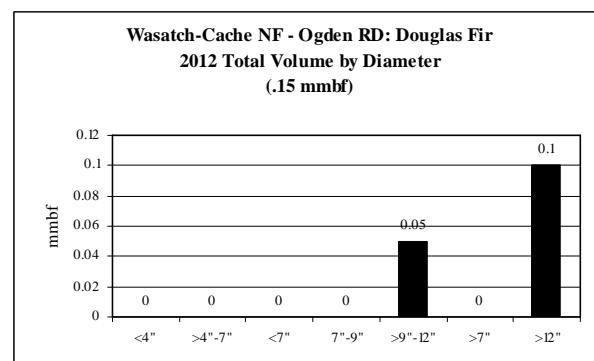
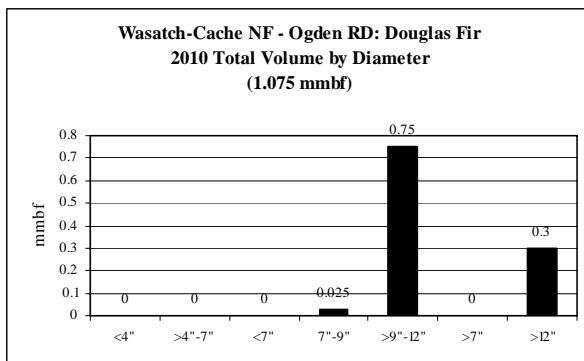
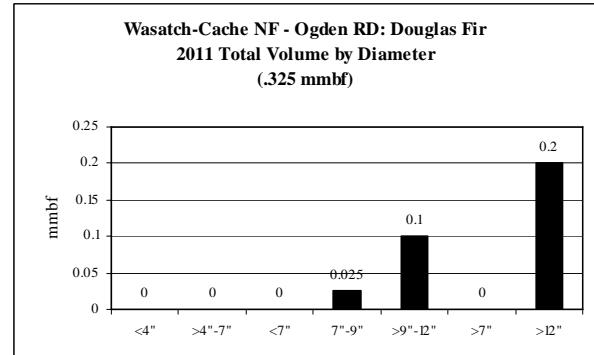
**Douglas Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # DF 1.11**

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

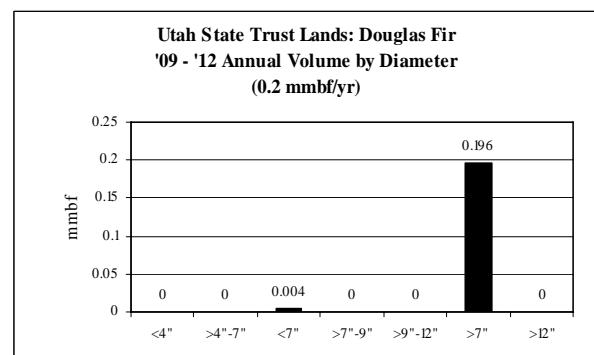
**II**

<b>Douglas Fir Wasatch-Cache NF: Ogden RD</b>	<b>5-yr = 1.55 mmbf</b>
	<ul style="list-style-type: none"> <li>No volume '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = .95	<ul style="list-style-type: none"> <li>&gt;7"-9" = 3% (.05 mmbf)</li> <li>&gt;9"-12" = 58% (.9 mmbf)</li> <li>&gt;7" = 0% (0 mmbf)</li> </ul>
L = .6	<ul style="list-style-type: none"> <li>&gt;12" = 39% (.6 mmbf)</li> </ul>



**JJ**

<b>Douglas Fir Utah State Trust Lands</b>	<b>5-yr = .8 mmbf</b>
	<ul style="list-style-type: none"> <li>No volume '08; level supply for remaining years</li> </ul>
gT = 80	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 2% (.016 mmbf)</li> </ul>
S = .784	<ul style="list-style-type: none"> <li>&gt;7"-9" = 0% (0 mmbf)</li> <li>&gt;9"-12" = 0% (0 mmbf)</li> <li>&gt;7" = 98% (.784 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>&gt;12" = 0% (0 mmbf)</li> </ul>



**State of Utah CROP: Subalpine Fir offering/removal '08 – '12**  
 $(gT = 32,628 / S = 16.14 \text{ mmbf} / L = 10.77 \text{ mmbf})$   
 $(33.44 \text{ total mmbf})$

**ROM # SaF 1**

**\*Ashley NF: 3 RDs – 11%**  
 $(gT = 3,318 / S = 3.27 / L = .6)$

\*some volume not currently accessible by roads

**\*Dixie NF: 3 RDs – 17%**  
 $(gT = 0 / S = 2.1 / L = 3.6)$

\*some volume not currently accessible by roads

**\*Fishlake NF: 2 Zones – 25%**  
 $(gT = 11,700 / S = 4.745 / L = 1.44)$

\*some volume not currently accessible by roads

**Kaibab NF: 1 RD – 3%**  
 $(gT = 1,600 / S = .63 / L = .015)$

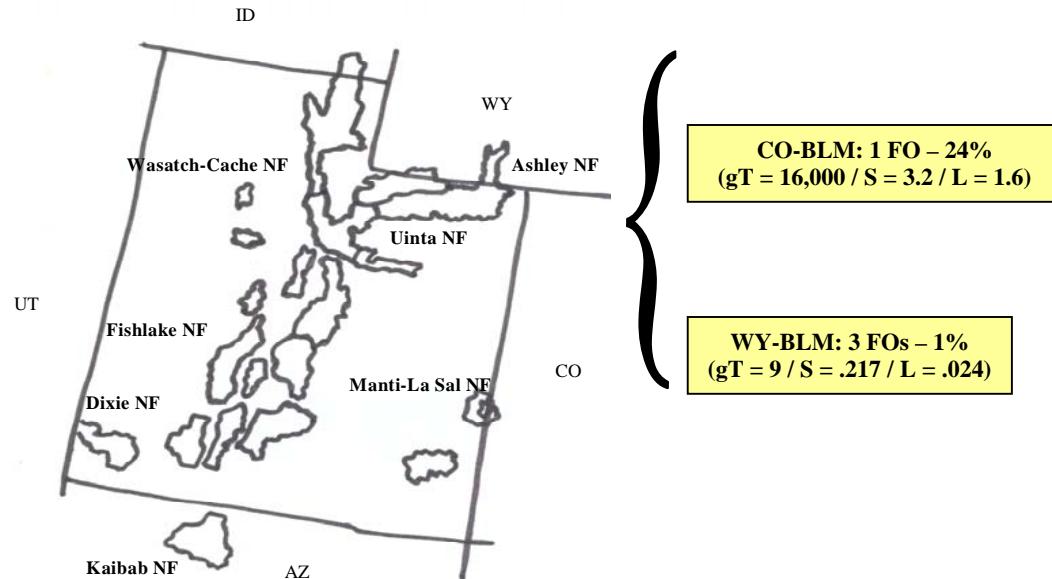
**Manti-La Sal NF: 1 RD – 2%**  
 $(gT = 0 / S = .35 / L = .41)$

**Uinta NF: 1 RD – 4%**  
 $(gT = 0 / S = .866 / L = .64)$

\*some volume not currently accessible by roads

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

**Wasatch-Cache NF: 3 RDs – 13%**  
 $(gT = 0 / S = 1.75 / L = 2.45)$

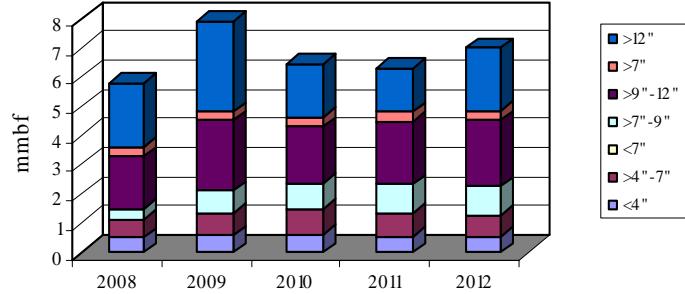


**All Agencies: Subalpine Fir**  
 $(5\text{-yr total} = 33.443 \text{ mmbf})$

6.526 mmbf is <7" = 32,628 gT of biomass

16.14 mmbf is >7"-12" = small logs

10.77 mmbf is >12" = large logs



Subalpine fir	mmbf		
	Biomass	Small Log	Large Log
2008	5503.875	2.49107	2.20783
2009	6763.875	3.464695	3.074105
2010	7332.625	3.14147	1.85158
2011	6626.375	3.48022	1.50258
2012	6401.375	3.56397	2.14033
Totals	32628.125	16.141425	10.776425
%	20%	48%	32%
mmbf	6.525625		

33.443475

**State of Utah CROP: *Subalpine Fir* offering/removal '08 – '12  
(gT = 32,628 / S = 16.14 mmbf / L = 10.77 mmbf)  
(33.44 total mmbf)**

**ROM # SaF 1.1**

*SaF = subalpine fir*

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C ***White River FO (CO)\****
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N ***Kemmerer FO (WY)***
- O ***Pinedale FO (WY)***
- P ***Rock Springs FO (WY)***

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

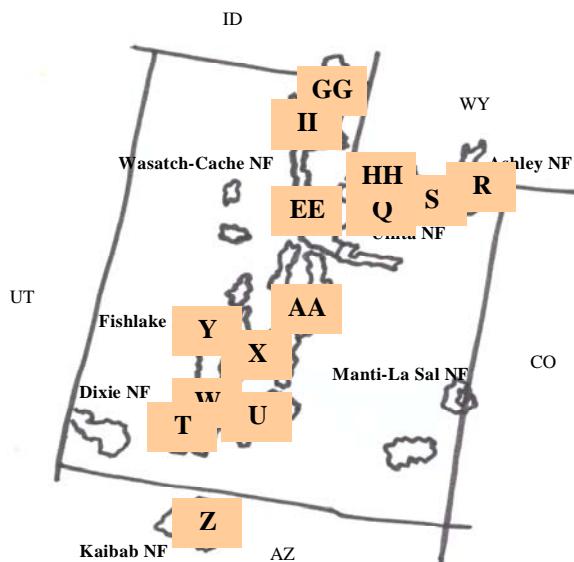
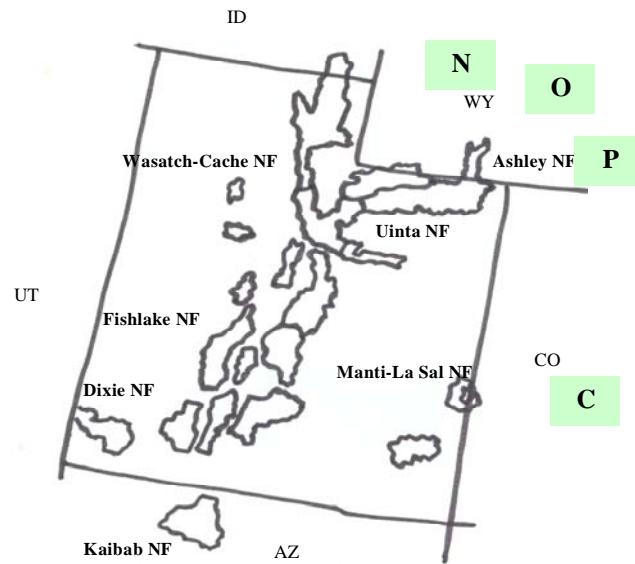
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

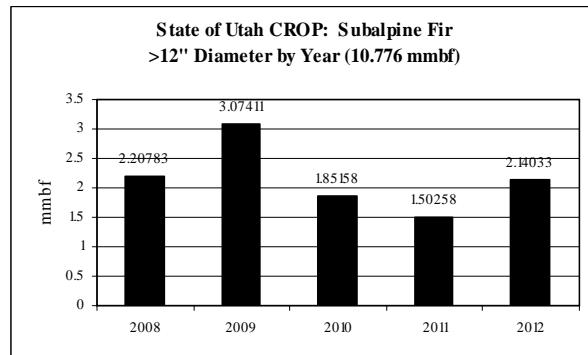
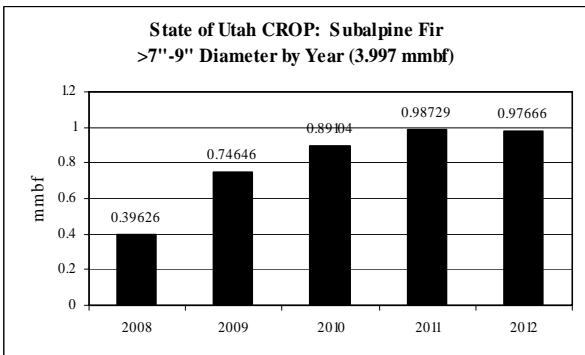
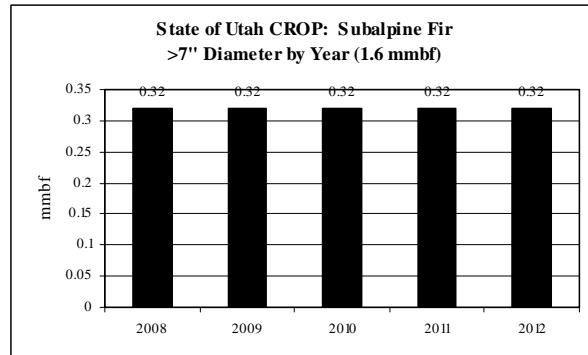
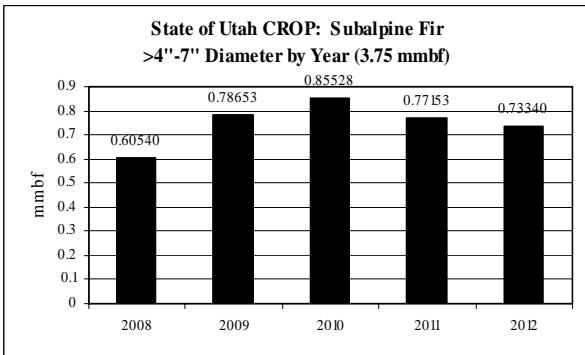
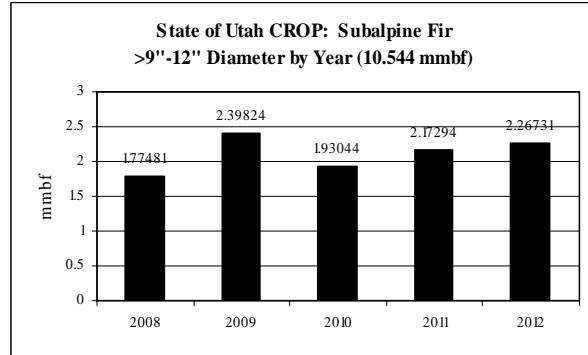
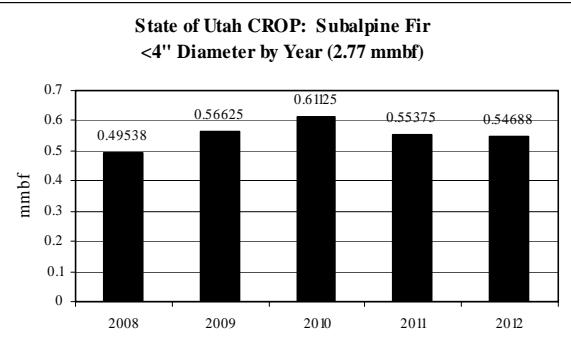
- JJ Utah State Trust Lands



\**italics/bold = species offering in CROP*

**Subalpine Fir: Diameter by Year**

**ROM # SaF 1.2**



Note: No volume for <7" dbh

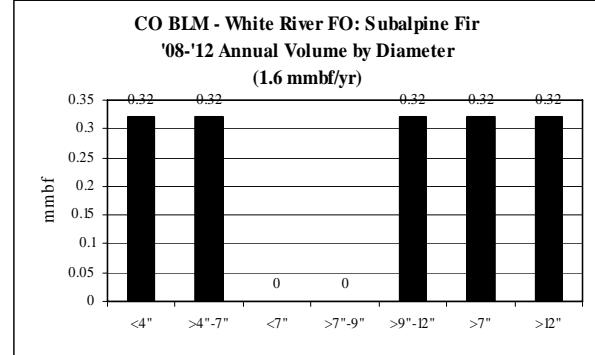
**Subalpine Fir CROP offering/removal '08 – '12**  
**(by agency)**

**ROM # SaF 1.3**

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

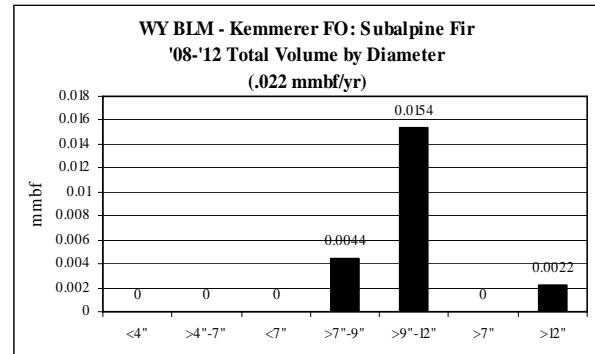
**C**

<b>Subalpine Fir</b> CO-BLM: White River FO	<b>5-yr = 8 mmbf; 1.6 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 16,000	<ul style="list-style-type: none"> <li>• &lt;4" = 20% (1.6 mmbf)</li> <li>• &gt;4"-7" = 20% (1.6 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 3.2	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 20% (1.6 mmbf)</li> <li>• &gt;7" = 20% (1.6 mmbf)</li> </ul>
L = 1.6	<ul style="list-style-type: none"> <li>• &gt;12" = 20% (1.6 mmbf)</li> </ul>



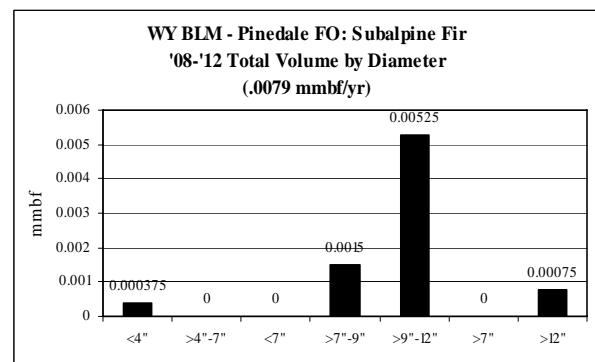
**N**

<b>Subalpine Fir</b> WY-BLM: Kemmerer FO	<b>5-yr = .11 mmbf; .022 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .099	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (.022 mmbf)</li> <li>• &gt;9"-12" = 70% (.077 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .011	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.011 mmbf)</li> </ul>



**O**

<b>Subalpine Fir</b> WY-BLM: Pinedale FO	<b>5-yr = .039 mmbf; .008 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 9	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.0018 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .0337	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 19% (.007 mmbf)</li> <li>• &gt;9"-12" = 67% (.026 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .0037	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.0037 mmbf)</li> </ul>



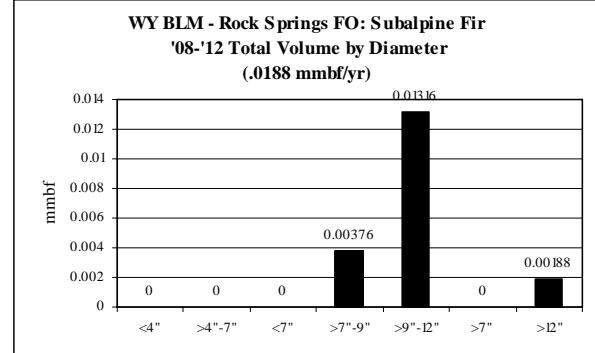
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.4**

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

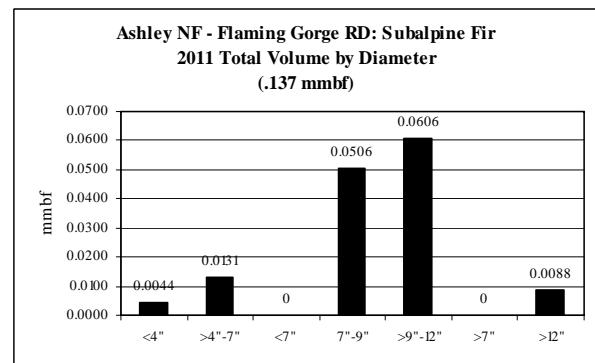
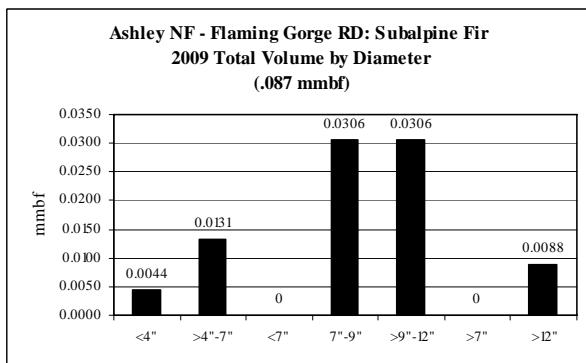
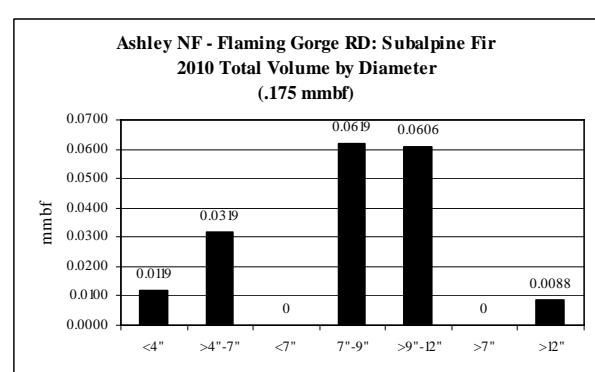
**P**

<b>Subalpine Fir</b> <b>WY-BLM: Rock Springs FO</b>	<b>5-yr = .094 mmbf; .018 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .085	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 20% (.018 mmbf)</li> <li>• &gt;9"-12" = 70% (.066 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .009	<ul style="list-style-type: none"> <li>• &gt;12" = 10% (.009 mmbf)</li> </ul>



**Q**

<b>Subalpine Fir</b> <b>Ashley NF: Flaming Gorge RD</b>	<b>5-yr = .4 mmbf</b>
	<b>• No offering in '08 &amp; '12; unlevel supply for remaining years</b>
gT = 393	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.02 mmbf)</li> <li>• &gt;4"-7" = 14% (.058 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .295	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 36% (.143 mmbf)</li> <li>• &gt;9"-12" = 38% (.151 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .026	<ul style="list-style-type: none"> <li>• &gt;12" = 7% (.026 mmbf)</li> </ul>



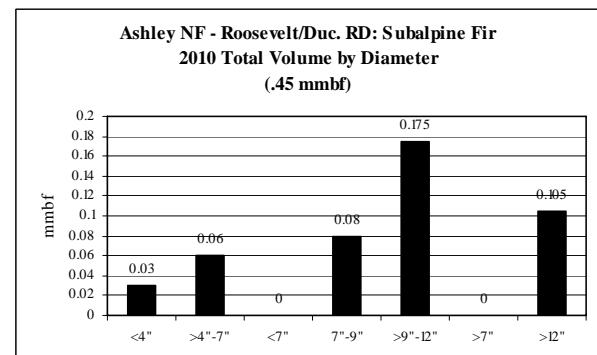
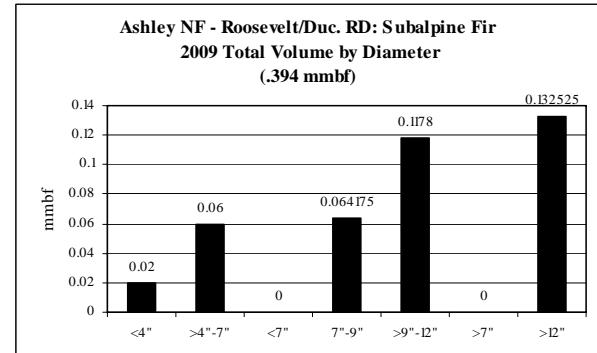
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.5**

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

**R**

<i>Subalpine Fir</i> Ashley NF: Roosevelt-Duchesne RD	5-yr = .84 mmbf
<b>• Only offered '09 &amp; '10</b>	
gT = 850	<ul style="list-style-type: none"> <li>• &lt;4" = 6% (.05 mmbf)</li> <li>• &gt;4"-7" = 14% (.12 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .437	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 17% (.144 mmbf)</li> <li>• &gt;9"-12" = 35% (.293 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .237	<ul style="list-style-type: none"> <li>• &gt;12" = 28% (.237 mmbf)</li> </ul>

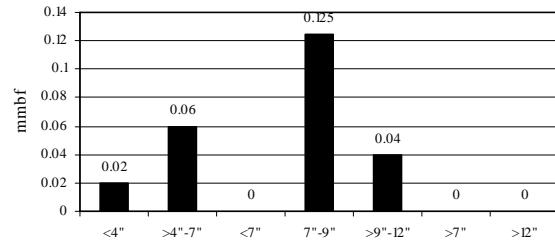


**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.6**

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

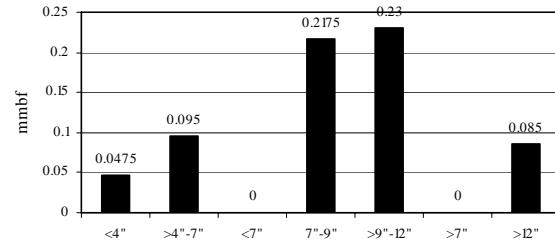
Ashley NF - Vernal RD: Subalpine Fir  
2009 Total Volume by Diameter  
(.245 mmbf)



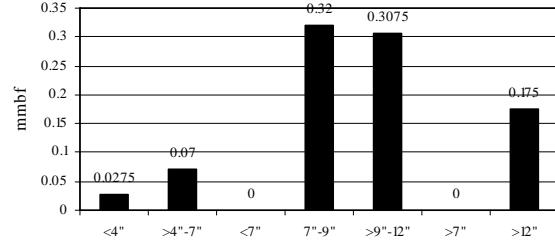
S

<b>Subalpine Fir</b> <b>Ashley NF: Vernal RD</b>	<b>5-yr = 2.295 mmbf</b>
	<b>• No offering in '08; unlevel supply for remaining years</b>
gT = 2,075	<ul style="list-style-type: none"> <li>• &lt;4" = 5% (.12 mmbf)</li> <li>• &gt;4"-7" = 13% (.295 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.54	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 36% (.83 mmbf)</li> <li>• &gt;9"-12" = 31% (.71 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .337	<ul style="list-style-type: none"> <li>• &gt;12" = 15% (.337 mmbf)</li> </ul>

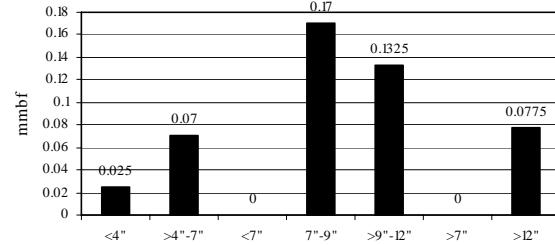
Ashley NF - Vernal RD: Subalpine Fir  
2010 Total Volume by Diameter  
(.675 mmbf)



Ashley NF - Vernal RD: Subalpine Fir  
2011 Total Volume by Diameter  
(.9 mmbf)



Ashley NF - Vernal RD: Subalpine Fir  
2012 Total Volume by Diameter  
(.475 mmbf)



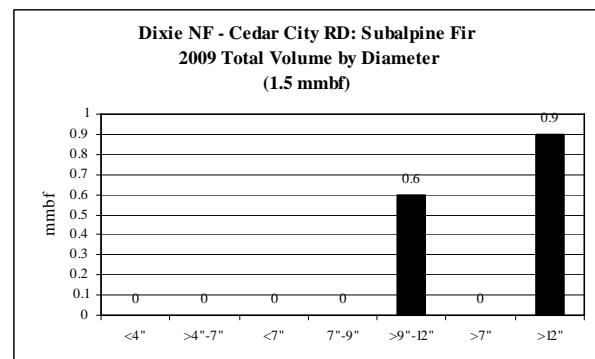
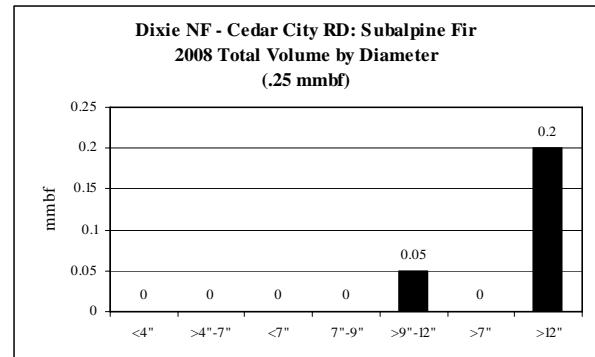
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.7**

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

**T**

<b>Subalpine Fir</b> <b>Dixie NF: Cedar City RD</b>	<b>5-yr = 1.75 mmbf</b>
<ul style="list-style-type: none"> <li>• Only offered '08 &amp; '09</li> </ul>	
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .65	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 37% (.65 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.1	<ul style="list-style-type: none"> <li>• &gt;12" = 63% (1.1 mmbf)</li> </ul>



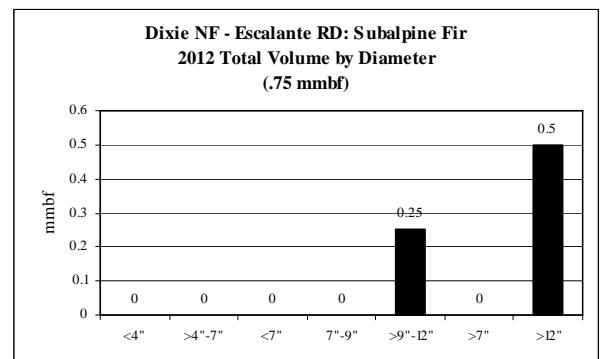
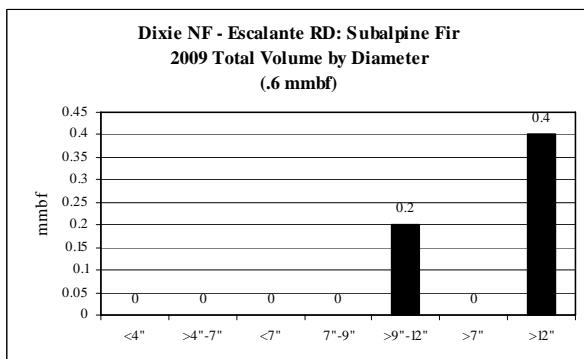
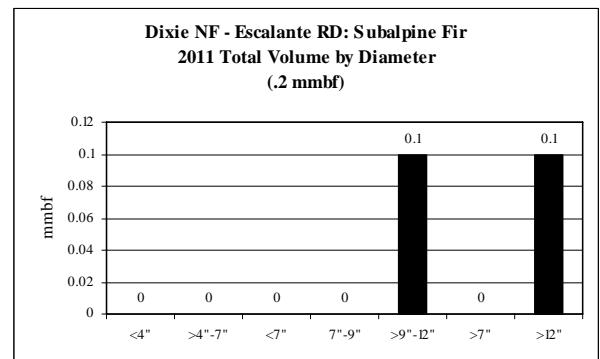
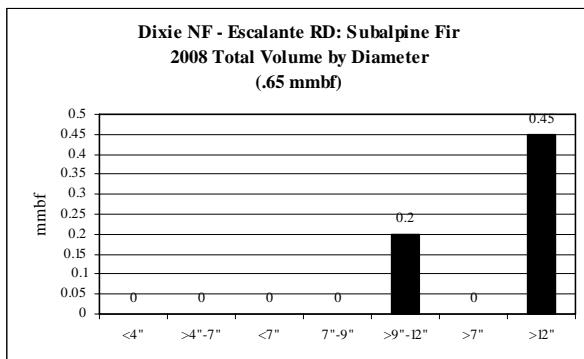
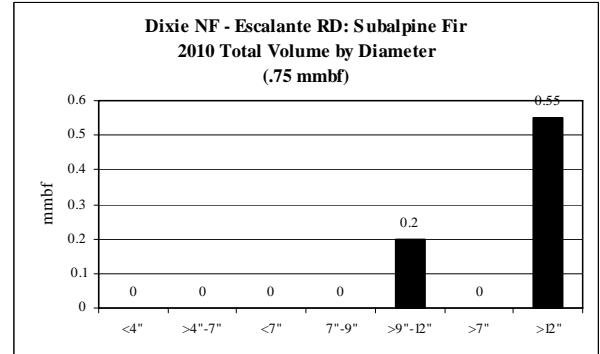
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.8**

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

**U**

<b>Subalpine Fir Dixie NF: Escalante RD</b>		<b>5-yr = 2.95 mmbf</b>
		<b>• Unlevel supply from year to year</b>
gT = 0		<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .95		<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 32% (.95 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 2		<ul style="list-style-type: none"> <li>• &gt;12" = 68% (2 mmbf)</li> </ul>



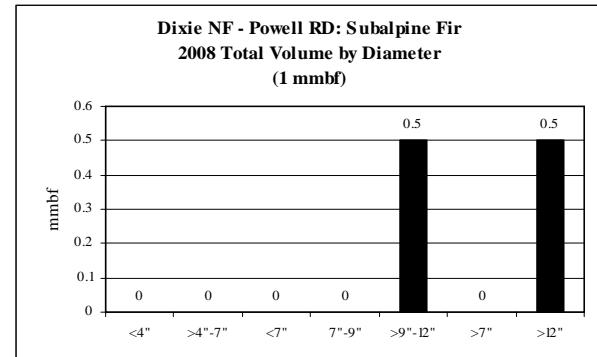
**Subalpine Fir** CROP offering/removal '08 – '12  
(by agency)

ROM # SaF 1.9

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

W

<b><i>Subalpine Fir</i></b> <b>Dixie NF: Powell RD</b>	<b>5-yr = 1 mmbf</b>
	<ul style="list-style-type: none"> <li>• Only offered '08</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .5	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 50% (.5 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .5	<ul style="list-style-type: none"> <li>• &gt;12" = 50% (.5 mmbf)</li> </ul>



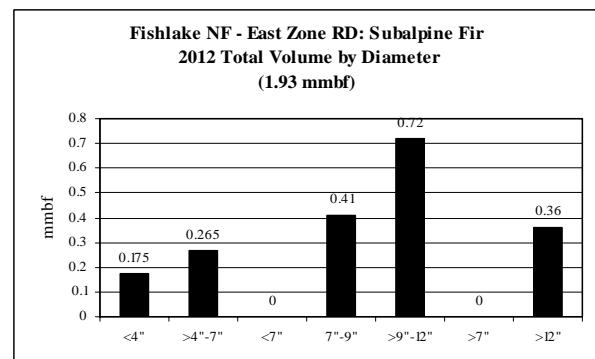
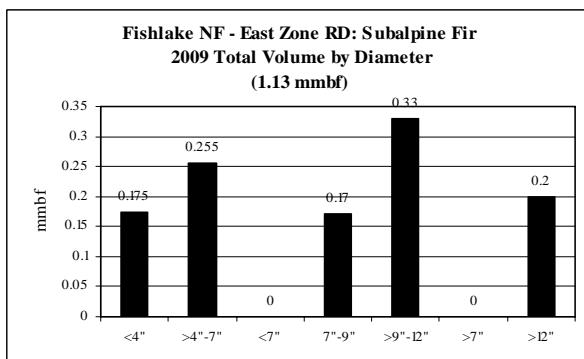
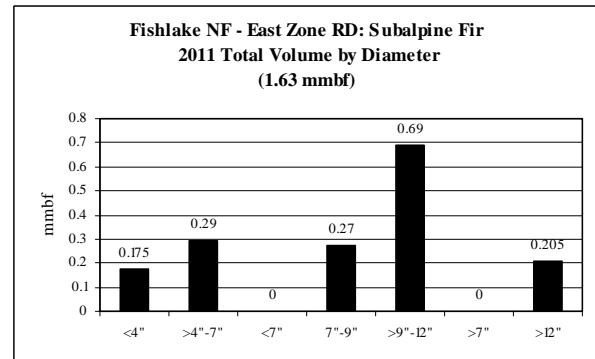
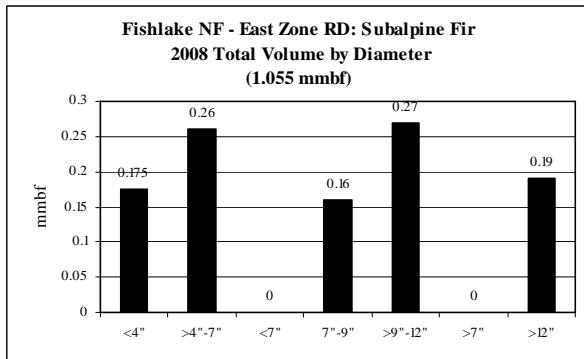
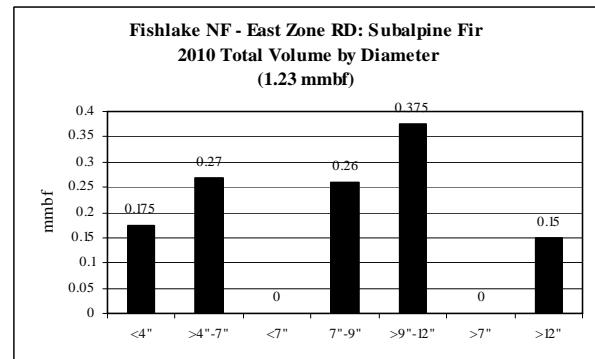
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.10**

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

X

<b>Subalpine Fir</b> <b>Fishlake NF: East Zone:</b> <b>Fremont/Richfield RD</b>	<b>5-yr = 6.97 mmbf</b>
gT = 11,075	<ul style="list-style-type: none"> <li>• Unlevel supply from year to year</li> <li>• &lt;4" = 13% (.875 mmbf)</li> <li>• &gt;4"-7" = 19% (1.34 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 3.65	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 18% (1.27 mmbf)</li> <li>• &gt;9"-12" = 34% (2.38 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.1	<ul style="list-style-type: none"> <li>• &gt;12" = 16% (1.1 mmbf)</li> </ul>



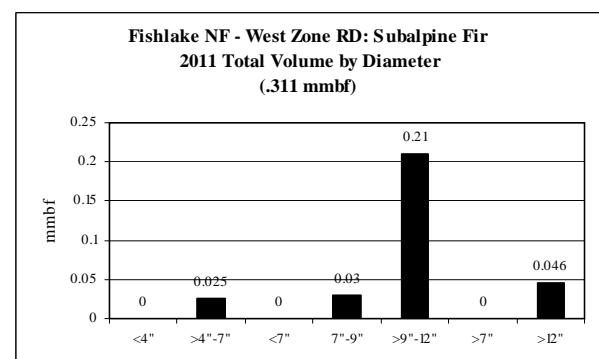
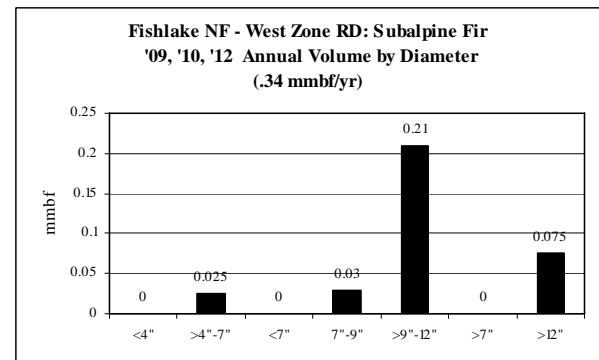
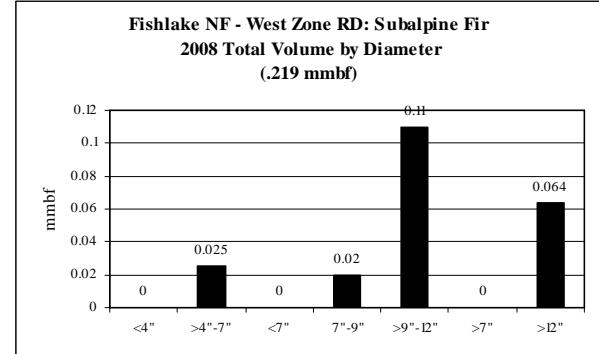
**Subalpine Fir CROP offering/removal '08 – '12**  
**(by agency)**

**ROM # Saf 1.11**

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

Y

<b>Subalpine Fir</b> <b>Fishlake NF: West Zone:</b> <b>Beaver/Fillmore RD</b>	<b>5-yr = 1.55 mmbf</b>
	<ul style="list-style-type: none"> <li><b>Fairly level supply from year to year</b></li> </ul>
gT = 625	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 8% (.125 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = 1.09	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 9% (.14 mmbf)</li> <li>• &gt;9"-12" = 61% (.95 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .335	<ul style="list-style-type: none"> <li>• &gt;12" = 22% (.335 mmbf)</li> </ul>



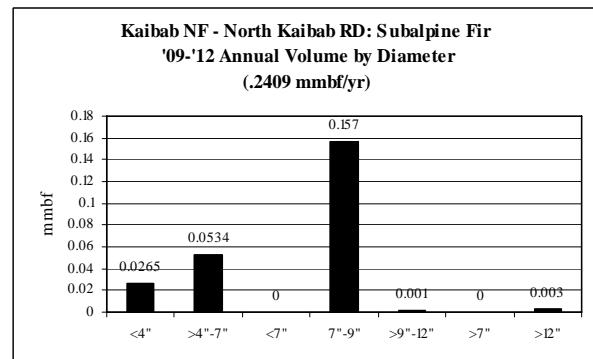
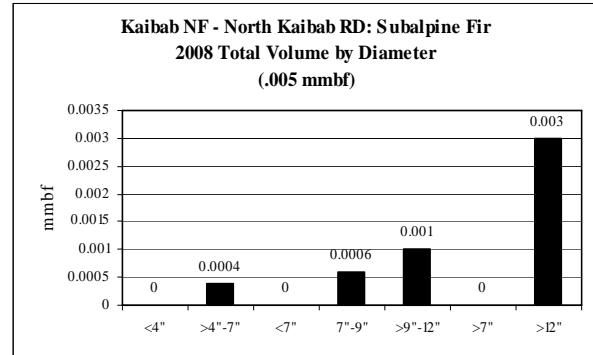
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.12**

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

Z

<b>Subalpine Fir Kaibab NF: North Kaibab RD</b>	<b>5-yr = .968 mmbf</b>
	<ul style="list-style-type: none"> <li><b>Fairly level supply from year to year</b></li> </ul>
gT = 1,600	<ul style="list-style-type: none"> <li><b>&lt;4" = 11% (.106 mmbf)</b></li> <li><b>&gt;4"-7" = 22% (.214 mmbf)</b></li> <li><b>&lt;7" = 0% (0 mmbf)</b></li> </ul>
S = .633	<ul style="list-style-type: none"> <li><b>&gt;7"-9" = 65% (.628 mmbf)</b></li> <li><b>&gt;9"-12" = 1% (.005 mmbf)</b></li> <li><b>&gt;7" = 0% (0 mmbf)</b></li> </ul>
L = .015	<ul style="list-style-type: none"> <li><b>&gt;12" = 2% (.015 mmbf)</b></li> </ul>



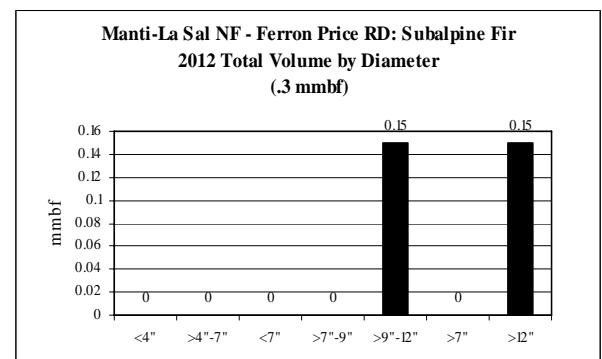
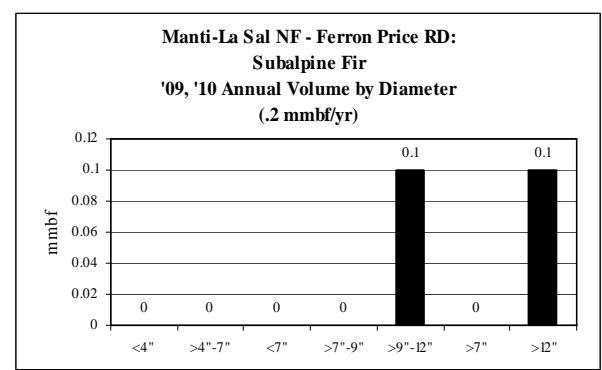
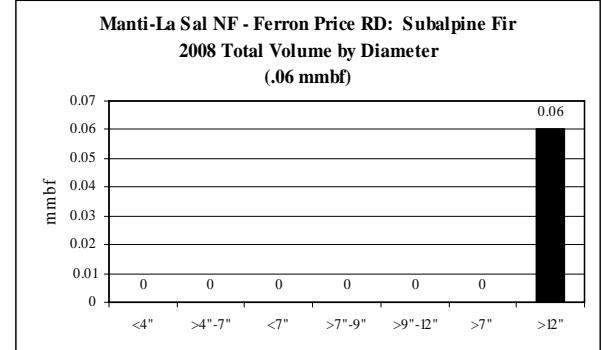
***Subalpine Fir* CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.13**

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

AA

<b><i>Subalpine Fir</i> Manti-La Sal NF: Ferron-Price RD</b>	5-yr = .76 mmbf
	<b>• No offering in '11; fairly level supply for remaining years</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .35	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 46% (.35 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .41	<ul style="list-style-type: none"> <li>• &gt;12" = 54% (.41 mmbf)</li> </ul>



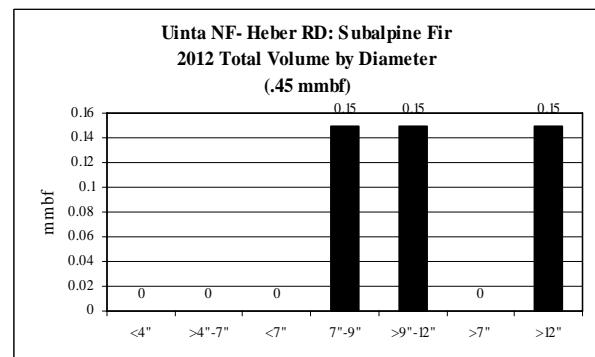
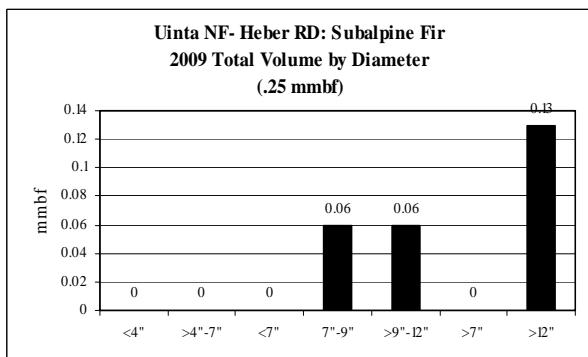
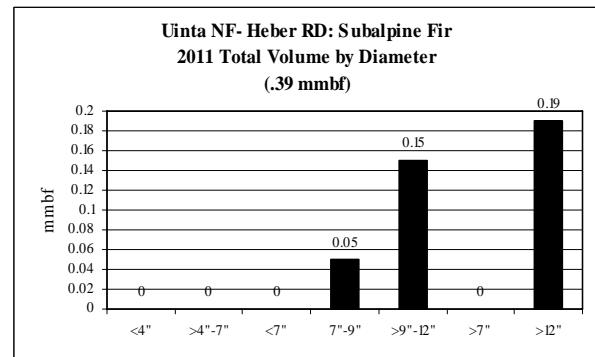
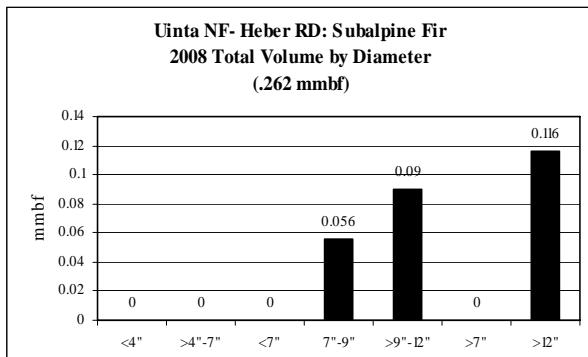
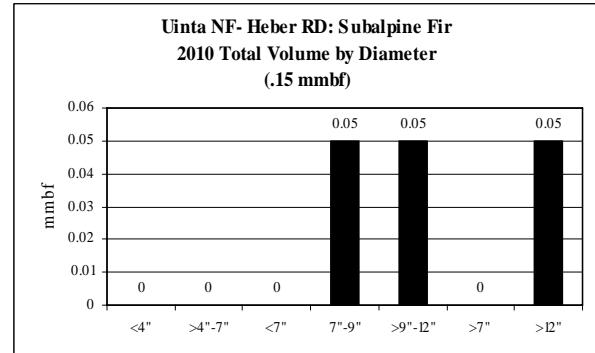
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.14**

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

**EE**

<b>Subalpine Fir</b> Uinta NF: Heber RD	<b>5-yr = 1.5 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .866	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 24% (.366 mmbf)</li> <li>• &gt;9"-12" = 33% (.5 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .636	<ul style="list-style-type: none"> <li>• &gt;12" = 42% (.636 mmbf)</li> </ul>



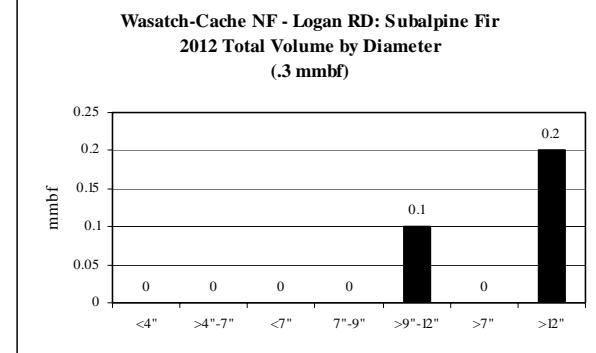
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.15**

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

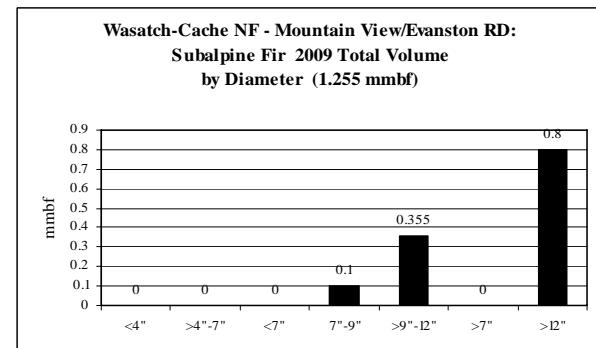
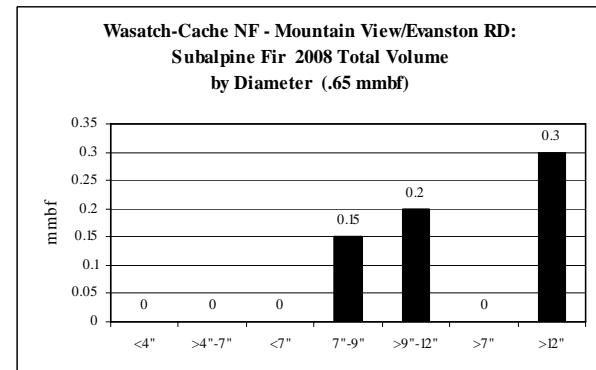
**GG**

<b>Subalpine Fir</b> <b>Wasatch-Cache NF:</b> <b>Logan RD</b>	<b>5-yr = .3 mmbf</b>
	<b>• Only offered '12</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 33% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .2	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (.2 mmbf)</li> </ul>



**HH**

<b>Subalpine Fir</b> <b>Wasatch-Cache NF:</b> <b>Mountain View/Evanston RD</b>	<b>5-yr = 1.9 mmbf</b>
	<b>• Only offered '08 &amp; '09</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .805	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 13% (.25 mmbf)</li> <li>• &gt;9"-12" = 29% (.555 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.1	<ul style="list-style-type: none"> <li>• &gt;12" = 58% (1.1 mmbf)</li> </ul>



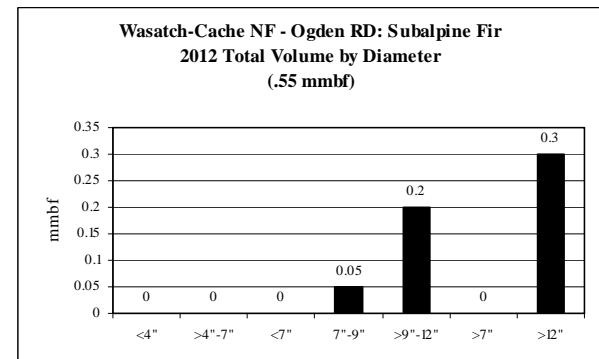
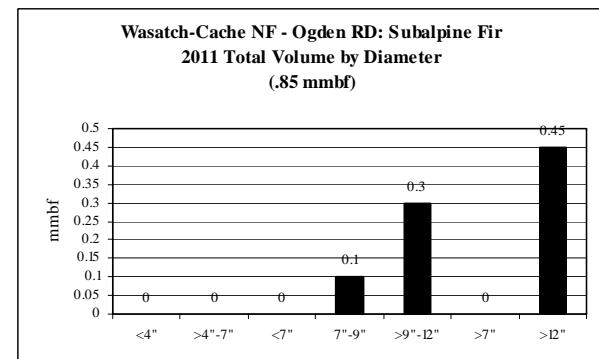
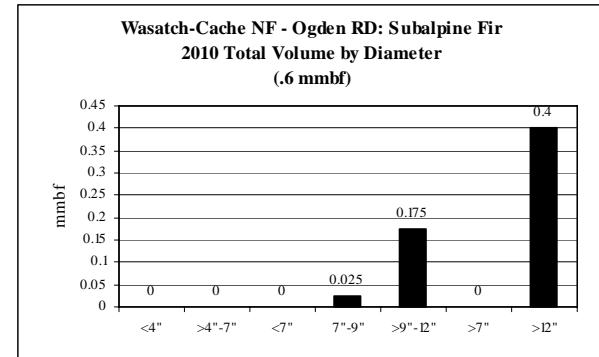
**Subalpine Fir CROP offering/removal '08 – '12  
(by agency)**

**ROM # SaF 1.16**

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

**II**

<b>Subalpine Fir</b> <b>Wasatch-Cache NF:</b> <b>Ogden RD</b>	<b>5-yr = 2 mmbf</b>
	<ul style="list-style-type: none"> <li>• No offering '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .85	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 9% (.175 mmbf)</li> <li>• &gt;9"-12" = 34% (.675 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.15	<ul style="list-style-type: none"> <li>• &gt;12" = 58% (1.15 mmbf)</li> </ul>



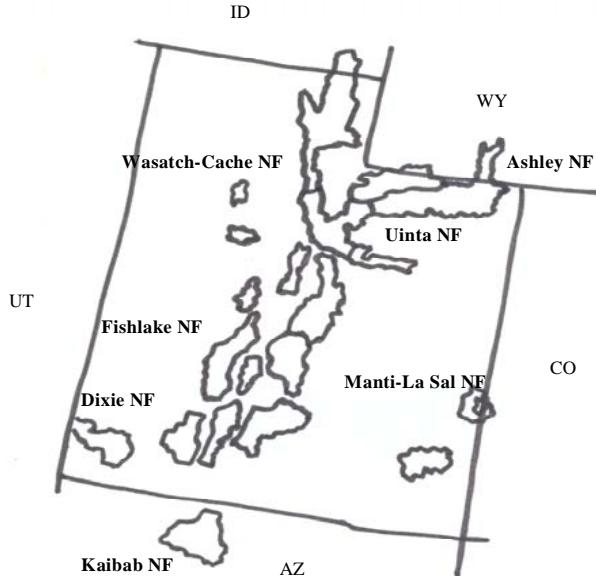
**State of Utah CROP: White Fir offering/removal '08 – '12  
(gT = 187 / S = 4.39 mmbf / L = 5.32 mmbf)  
(9.75 total mmbf)**

**ROM # WF 1**

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

**Dixie: 2 RDs – 90%**  
(gT = 0 / S = 4.217 / L = 4.6)

**Kaibab: 1 RD – 10%**  
(gT = 187 / S = .17 / L = .72)

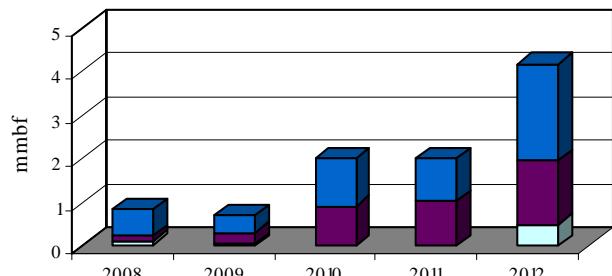


**All Agencies: White Fir  
(5-yr total = 9.747 mmbf)**

.0375 mmbf is <7" = 187 gT of biomass

4.389 mmbf is >7"-12" = small logs

5.32 mmbf is >12" = large logs



White fir	gT		
	Biomass	Small Log	Large Log
2008	111.5	0.1949	0.616
2009	19	0.3021	0.3948
2010	19	0.9084	1.103
2011	19	1.0084	1.003
2012	19	1.976	2.2034
Totals	187.5	4.3898	5.3202
%	0%	45%	55%
mmbf	0.0375		

9.7475

**State of Utah CROP: *White Fir* offering/removal '08 – '12**  
 (gT = 187 / S = 4.39 mmbf / L = 5.32 mmbf)  
 (9.75 total mmbf)

**ROM #WF 1.1**

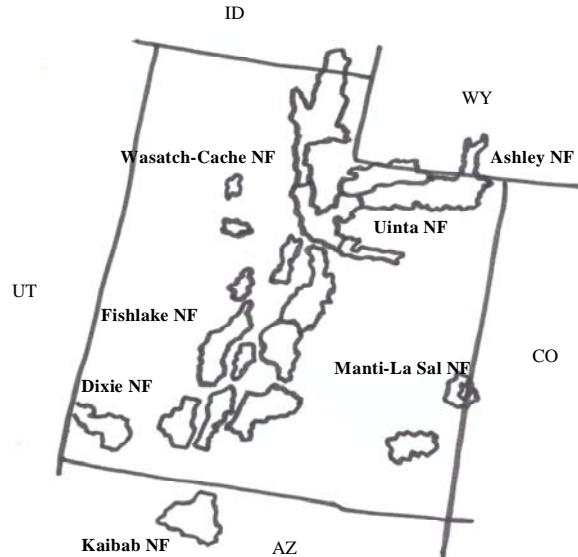
WF = white fir

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD



**Dixie NF:**

- T *Cedar City RD\**
- U Escalante RD
- V Pine Valley RD
- W *Powell RD*

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z *North Kaibab RD*

**Manti-La Sal NF:**

- AA Ferron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

- EE Heber RD

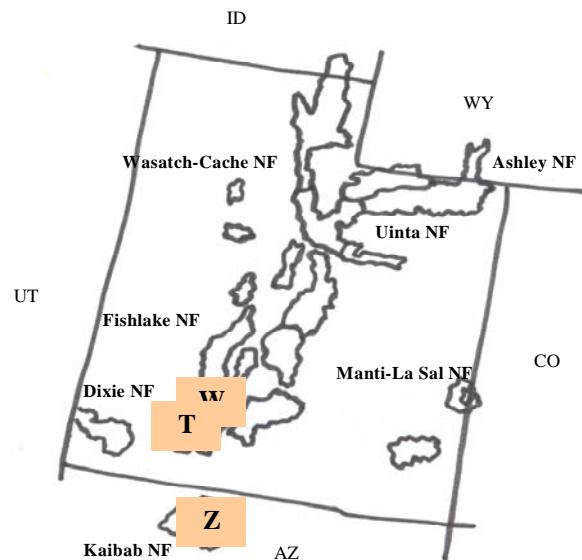
**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

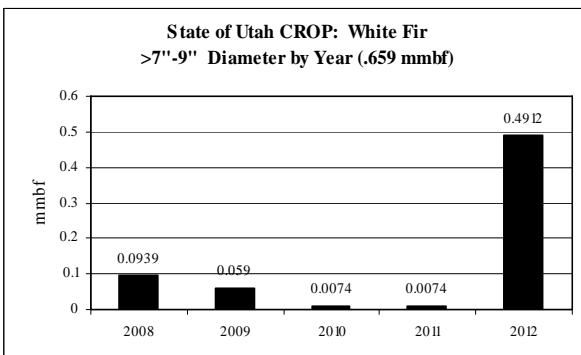
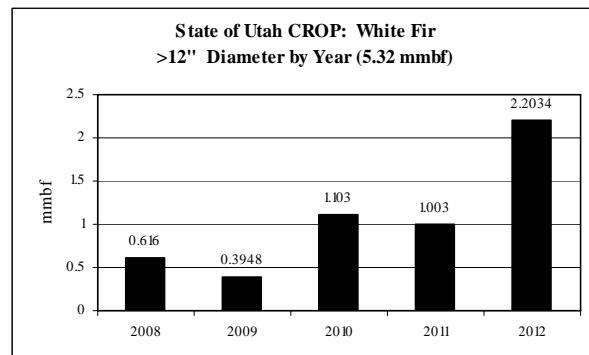
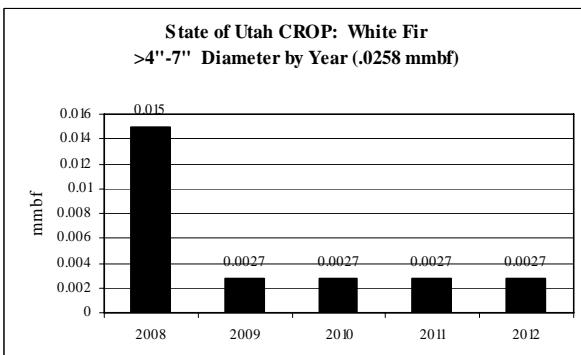
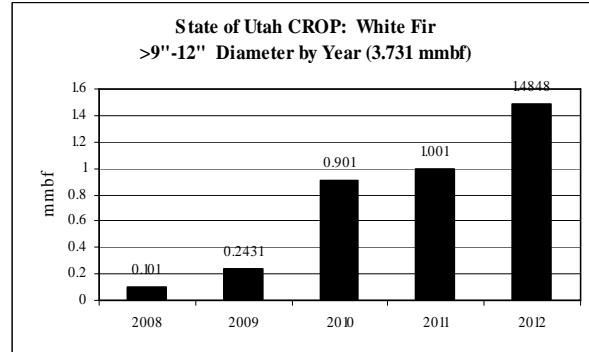
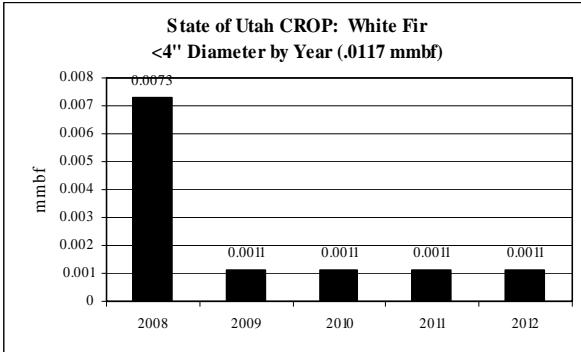
- JJ Utah State Trust Lands

\**italics/bold* = species offering in CROP



**White Fir: Diameter by Year**

**ROM # WF 1.2**



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

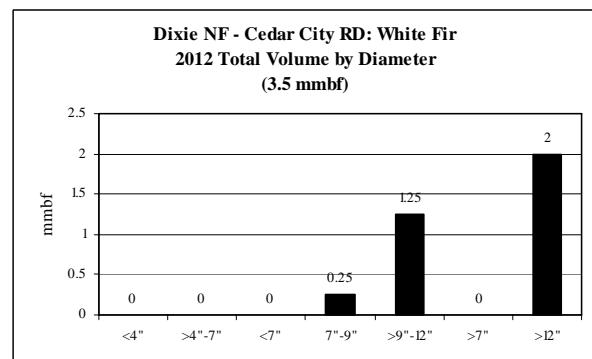
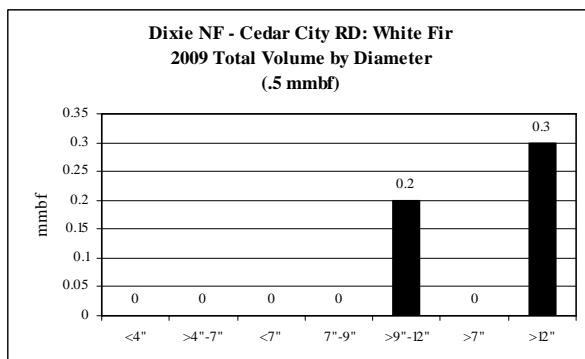
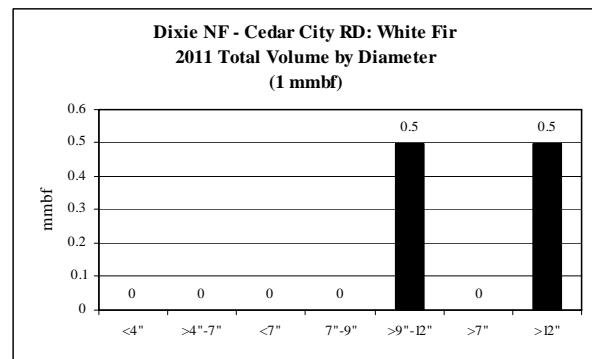
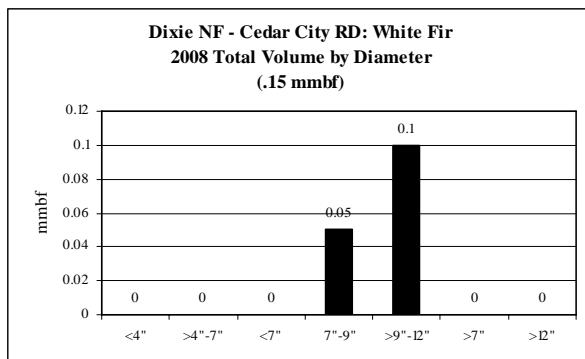
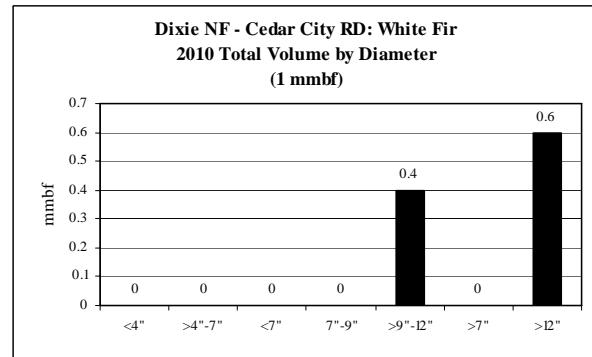
**White Fir: CROP offering/removal '08 – '12**  
**(by agency)**

**ROM # WF 1.3**

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

**T**

<b>White Fir</b> <b>Dixie NF: Cedar</b> <b>City RD</b>	<b>5-yr = 6.15 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 0	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = 2.75	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 5% (.3 mmbf)</li> <li>• &gt;9"-12" = 40% (2.45 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 3.4	<ul style="list-style-type: none"> <li>• &gt;12" = 55% (3.4 mmbf)</li> </ul>



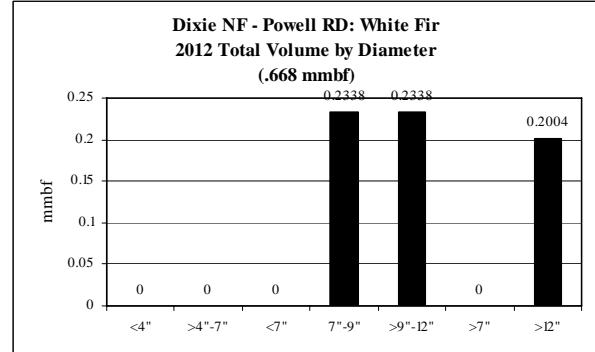
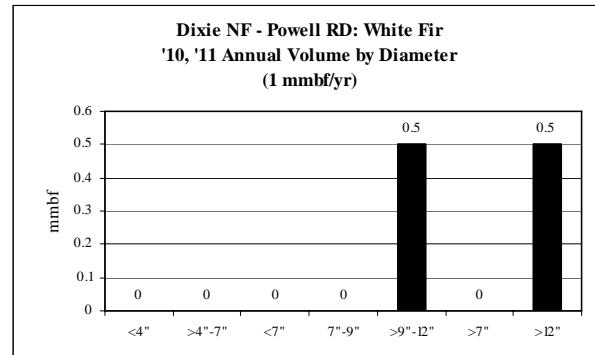
**White Fir: CROP offering/removal '08 – '12**  
**(by agency)**

**ROM # WF 1.4**

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

W

<b>White Fir Dixie NF: Powell RD</b>	<b>5-yr = 2.668 mmbf</b>
	<ul style="list-style-type: none"> <li>No volume '08 &amp; '09; unlevel supply for remaining years</li> </ul>
gT = 0	<ul style="list-style-type: none"> <li>&lt;4" = 0% (0 mmbf)</li> <li>&gt;4"-7" = 0% (0 mmbf)</li> <li>&lt;7" = 0% (0 mmbf)</li> </ul>
S = 1.468	<ul style="list-style-type: none"> <li>&gt;7"-9" = 9% (.234 mmbf)</li> <li>&gt;9"-12" = 46% (1.234 mmbf)</li> <li>&gt;7" = 0% (0 mmbf)</li> </ul>
L = 1.2	<ul style="list-style-type: none"> <li>&gt;12" = 45% (1.2 mmbf)</li> </ul>

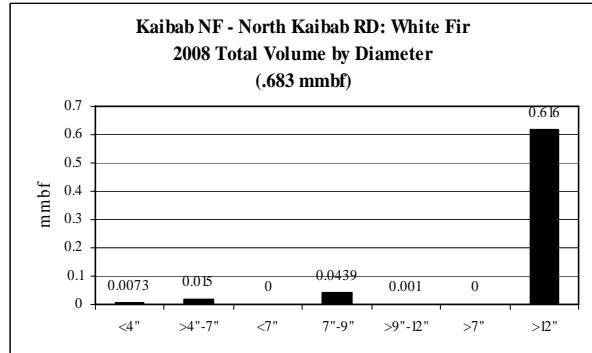


**White Fir: CROP offering/removal '08 – '12**  
**(by agency)**

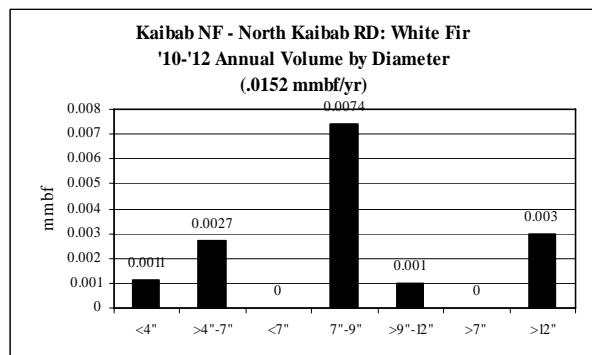
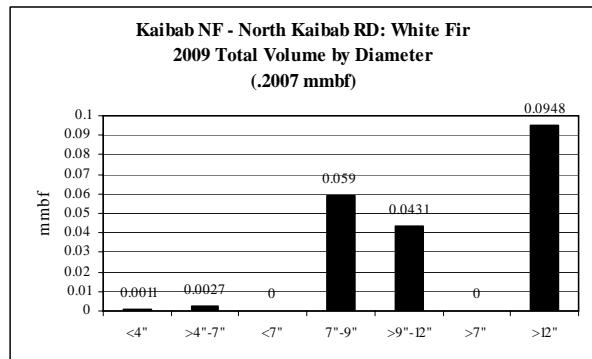
**ROM # WF 1.5**

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

Z



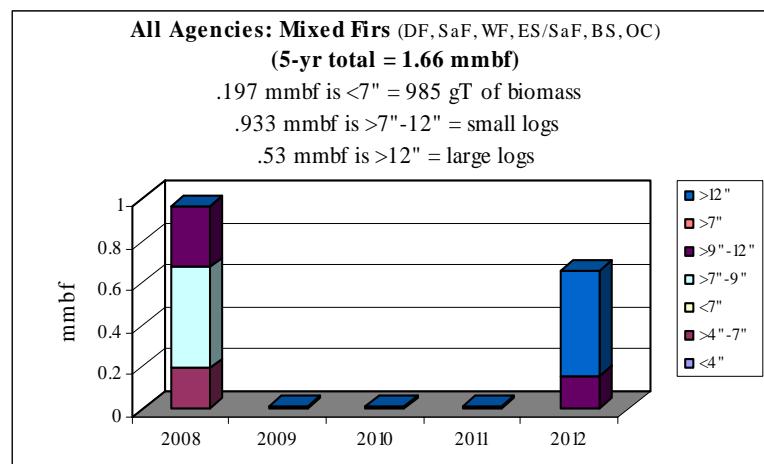
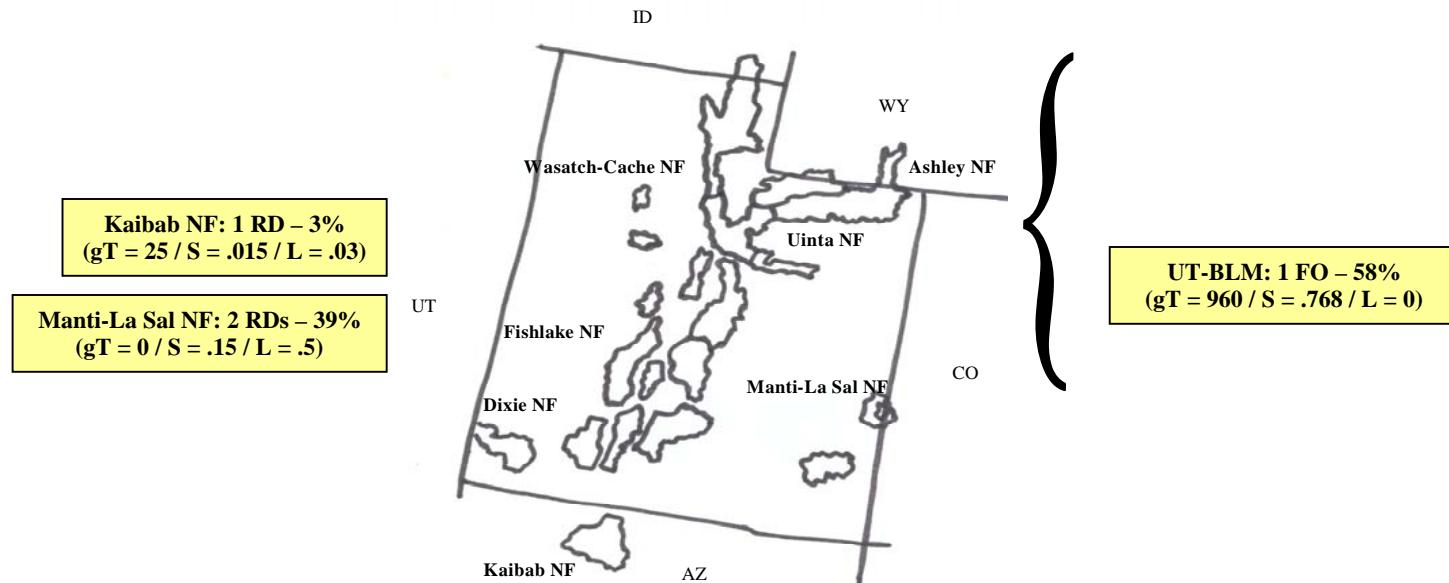
<b>White Fir</b> <b>Kaibab NF: North</b> <b>Kaibab RD</b>	<b>5-yr = .929 mmbf</b>
	<b>• Unlevel supply from year to year</b>
gT = 187	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.012 mmbf)</li> <li>• &gt;4"-7" = 3% (.026 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .172	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 13% (.125 mmbf)</li> <li>• &gt;9"-12" = 5% (.047 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .72	<ul style="list-style-type: none"> <li>• &gt;12" = 77% (.72 mmbf)</li> </ul>



**State of Utah CROP: Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC) offering/removal  
 '08 – '12 (gT = 985 / S = .93 mmbf / L = .53 mmbf)  
 (1.66 total mmbf)**

**ROM # MF 1**

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



Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC)	gT Biomass	mmbf	
		Small Log	Large Log
2008	965	0.771	0.006
2009	5	0.003	0.006
2010	5	0.003	0.006
2011	5	0.003	0.006
2012	5	0.153	0.506
Totals	985	0.933	0.53
%	12%	56%	32%
mmbf	0.197		
			1.66

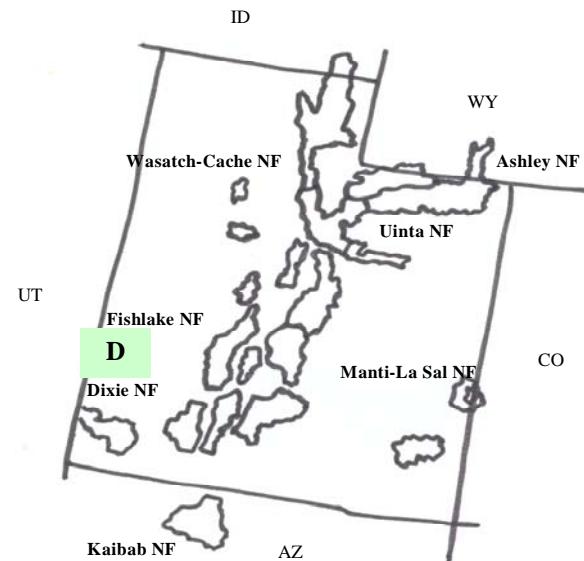
**State of Utah CROP: *Mixed Firs* (DF, SaF, WF, ES/SaF, BS, OC) offering/removal  
 '08 – '12 (gT = 985 / S = .93 mmbf / L = .53 mmbf)  
 (1.66 total mmbf)**

**ROM # MF 1.1**

**MF = mixed firs**

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)\***
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)



**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD

**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD

**Manti-La Sal NF:**

- AA Ferron-Price RD**
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD**

**Uinta NF:**

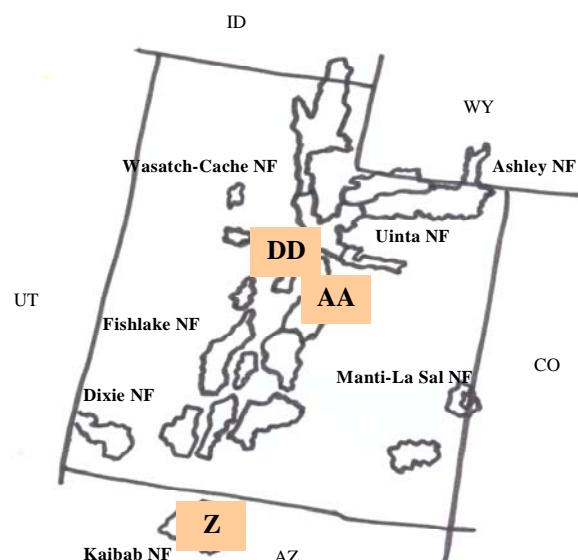
- EE Heber RD

**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

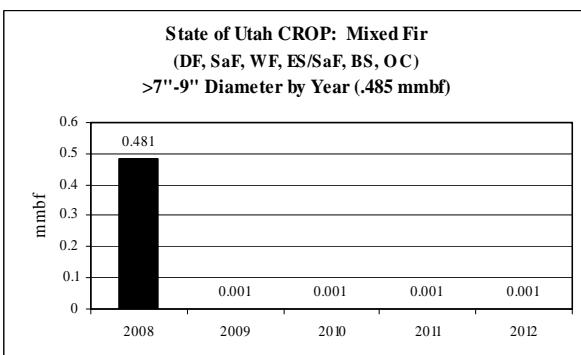
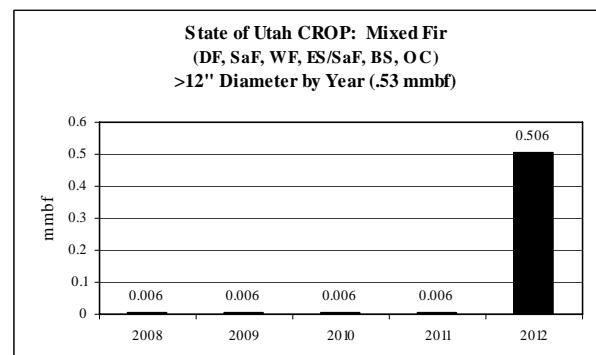
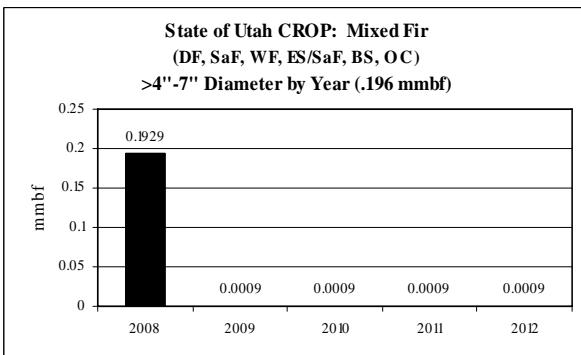
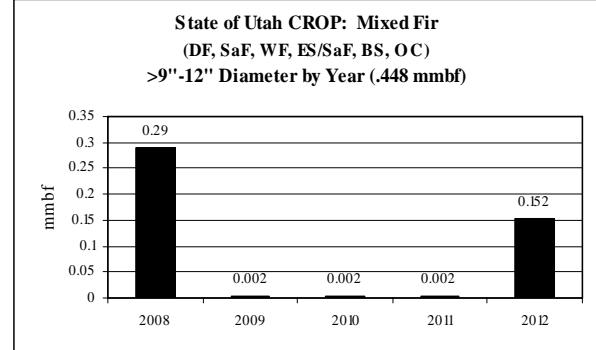
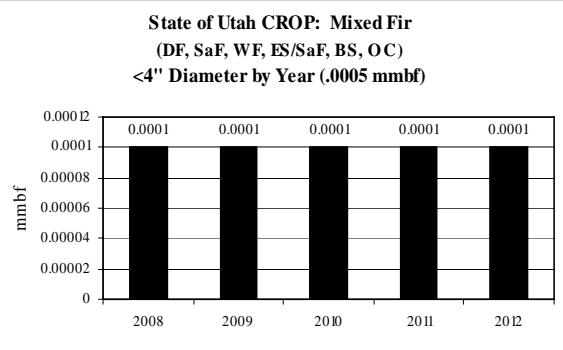
- JJ Utah State Trust Lands



\*italics/bold = species offering in CROP

**Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC):**  
**Diameter by Year**

**ROM # MF 1.2**



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

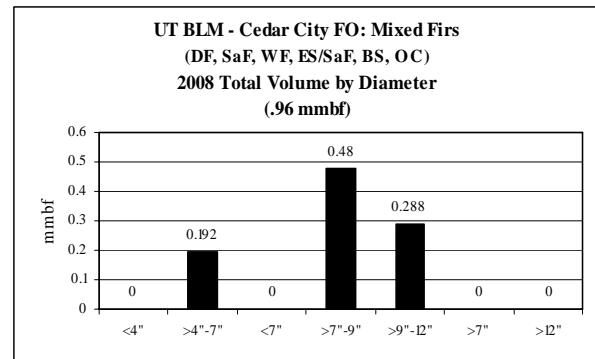
**Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC):**  
**CROP offering/removal '08 – '12**  
**(by agency)**

**ROM # MF 1.3**

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

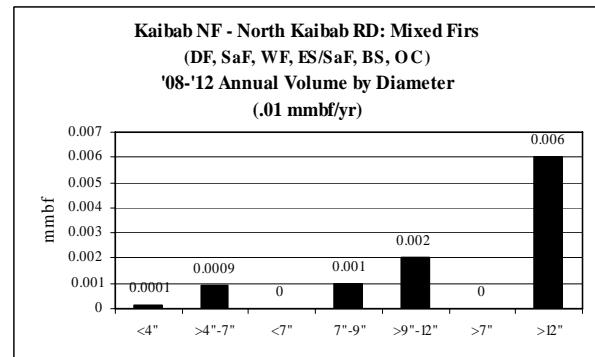
**D**

<b>Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC)</b> <b>UT-BLM: Cedar City FO</b>	<b>5-yr = .96 mmbf</b>
	<b>• Only offered '08</b>
gT = 960	<ul style="list-style-type: none"> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 20% (.192 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
S = .768	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 50% (.48 mmbf)</li> <li>• &gt;9"-12" = 30% (.288 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = 0	<ul style="list-style-type: none"> <li>• &gt;12" = 0% (0 mmbf)</li> </ul>



**Z**

<b>Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC)</b> <b>Kaibab NF: North Kaibab RD</b>	<b>5-yr = .05 mmbf; .01 mmbf/yr</b>
	<b>• Level supply from year to year</b>
gT = 25	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.0005 mmbf)</li> <li>• &gt;4"-7" = 9% (.0045 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .015	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.005 mmbf)</li> <li>• &gt;9"-12" = 20% (.01 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .03	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (.03 mmbf)</li> </ul>



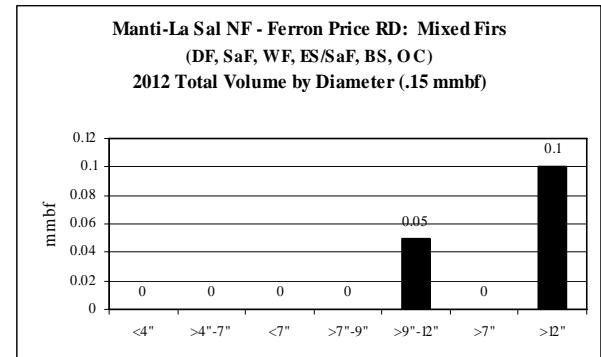
**Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC):  
CROP offering/removal '08 – '12  
(by agency)**

**ROM # MF 1.4**

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

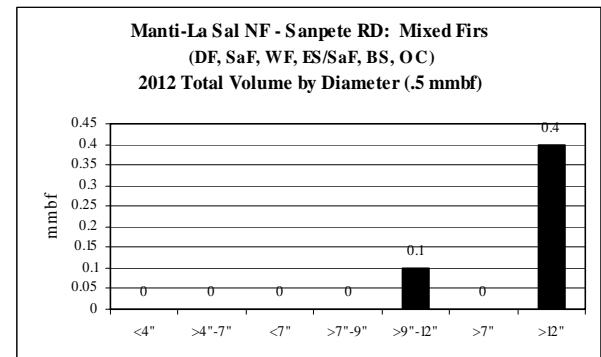
**AA**

<b>Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC) Manti-La Sal NF: Ferron-Price RD</b>	<b>5-yr = .15 mmbf</b>
gT = 0	<ul style="list-style-type: none"> <li>• Only offered '12</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .05	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 33% (.05 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .1	<ul style="list-style-type: none"> <li>• &gt;12" = 67% (.1 mmbf)</li> </ul>



**DD**

<b>Mixed Firs (DF, SaF, WF, ES/SaF, BS, OC) Manti-La Sal NF: Sanpete RD</b>	<b>5-yr = .5 mmbf</b>
gT = 0	<ul style="list-style-type: none"> <li>• Only offered '12</li> <li>• &lt;4" = 0% (0 mmbf)</li> <li>• &gt;4"-7" = 0% (0 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .1	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 0% (0 mmbf)</li> <li>• &gt;9"-12" = 20% (.1 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .4	<ul style="list-style-type: none"> <li>• &gt;12" = 80% (.4 mmbf)</li> </ul>

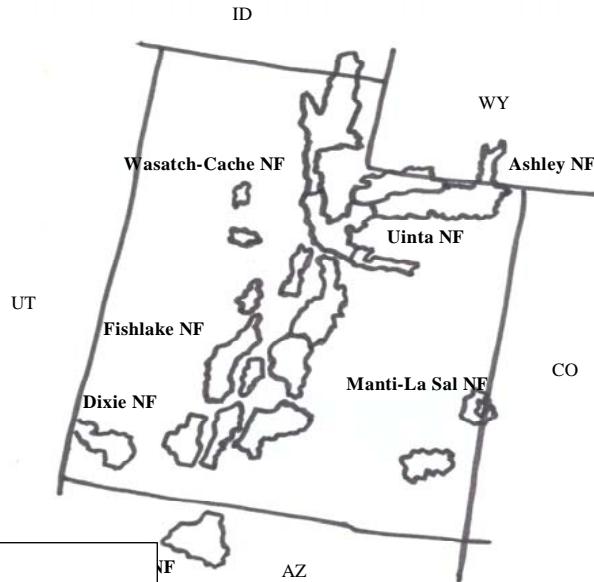


**State of Utah CROP: Hardwood offering/removal '08 – '12  
(gT = 200 / S = .12 mmbf / L = .24 mmbf)  
.4 total mmbf)**

**ROM # HWD 1**

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

**Kaibab NF: 1 RD 100%  
(gT = 200 / S = .12 / L = .24)**

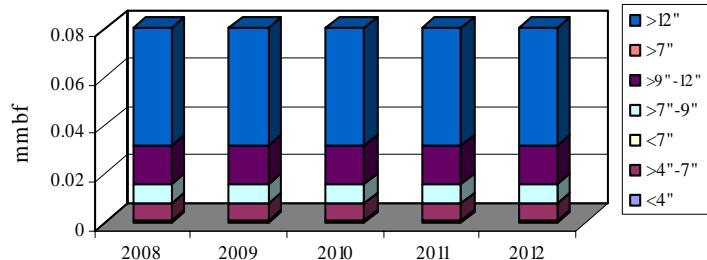


**All Agencies: Hardwoods  
(5-yr total = .4 mmbf)**

.04 mmbf is <7" = 200 gT of biomass

.12 mmbf is >7"-12" = small logs

.24 mmbf is >12" = large logs



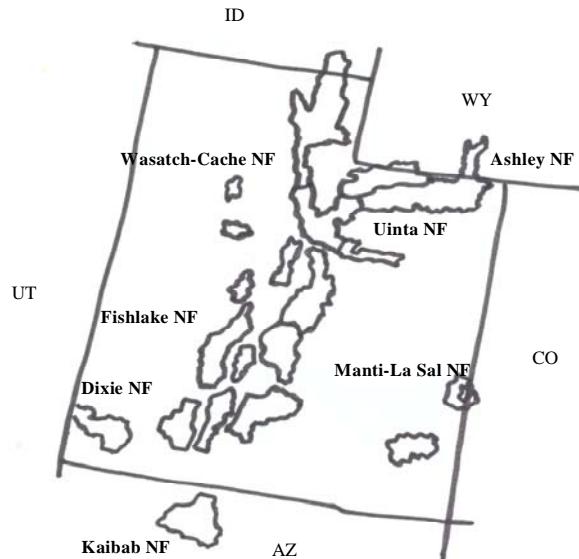
HWD	gT	mmbf	
	Biomass	Small Log	Large Log
2008	40	0.024	0.048
2009	40	0.024	0.048
2010	40	0.024	0.048
2011	40	0.024	0.048
2012	40	0.024	0.048
Totals	200	0.12	0.24
%	10%	30%	60%
mmbf	0.04		0.4

**BLM:**

- A Arizona Strip FO & GCPNM (AZ)
- B Little Snake FO (CO)
- C White River FO (CO)
- D Cedar City FO (UT)
- E Fillmore FO (UT)
- F GSENM (UT)
- G Kanab FO (UT)
- H Moab FO (UT)
- I Monticello FO (UT)
- J Price FO (UT)
- K Richfield FO (UT)
- L Salt Lake FO (UT)
- M St. George FO (UT)
- N Kemmerer FO (WY)
- O Pinedale FO (WY)
- P Rock Springs FO (WY)

**Ashley NF:**

- Q Flaming Gorge RD
- R Roosevelt-Duchesne RD
- S Vernal RD



**Dixie NF:**

- T Cedar City RD
- U Escalante RD
- V Pine Valley RD
- W Powell RD

**Fishlake NF:**

- X East Zone: Fremont/Richfield RD
- Y West Zone: Beaver/Fillmore RD

**Kaibab NF:**

- Z North Kaibab RD\*

**Manti-La Sal NF:**

- AA Feron-Price RD
- BB Moab RD
- CC Monticello RD
- DD Sanpete RD

**Uinta NF:**

- EE Heber RD

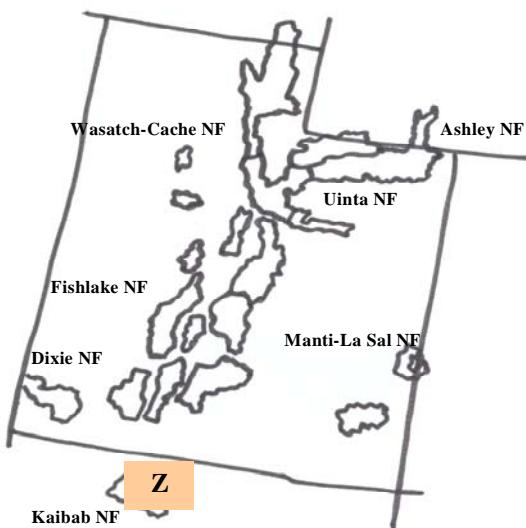
**Wasatch-Cache NF:**

- FF Kamas RD
- GG Logan RD
- HH Mountain View/Evanston RD
- II Ogden RD

**Utah State Trust Lands:**

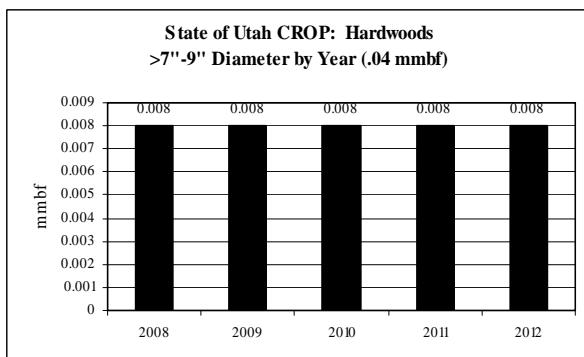
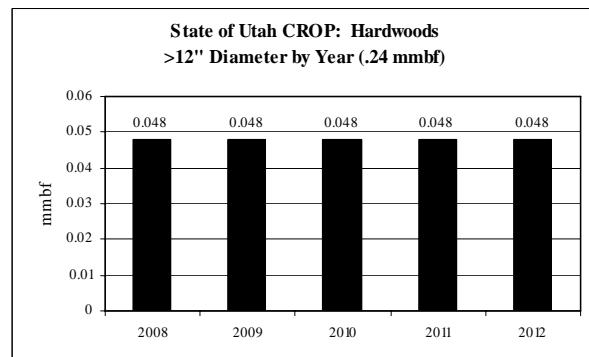
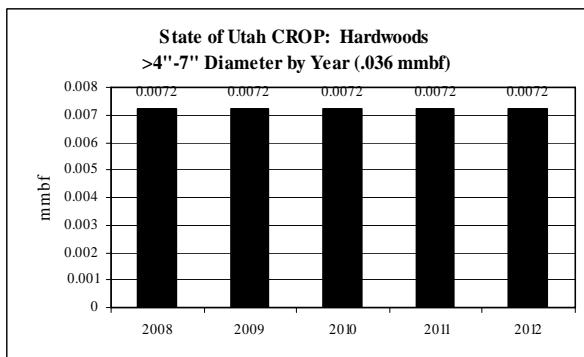
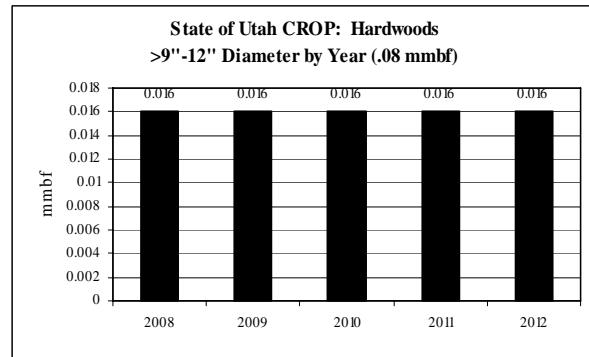
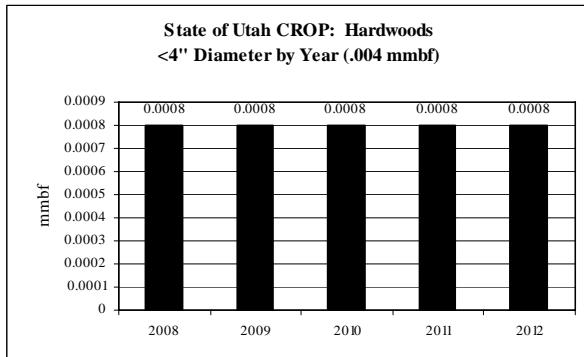
- JJ Utah State Trust Lands

\**italics/bold* = species offering in CROP



### Hardwood: Diameter by Year

**ROM # HWD 1.2**



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

**Hardwood CROP offering/removal '08 – '12  
(by agency)**

**ROM # HWD 1.3**

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

Z

<b>Hardwood</b> <b>Kaibab NF: North</b> <b>Kaibab RD</b>	5-yr = .4 mmbf; .08 mmbf/yr
	<ul style="list-style-type: none"> <li>• Level supply from year to year</li> </ul>
gT = 200	<ul style="list-style-type: none"> <li>• &lt;4" = 1% (.004 mmbf)</li> <li>• &gt;4"-7" = 9% (.036 mmbf)</li> <li>• &lt;7" = 0% (0 mmbf)</li> </ul>
S = .12	<ul style="list-style-type: none"> <li>• &gt;7"-9" = 10% (.04 mmbf)</li> <li>• &gt;9"-12" = 20% (.08 mmbf)</li> <li>• &gt;7" = 0% (0 mmbf)</li> </ul>
L = .24	<ul style="list-style-type: none"> <li>• &gt;12" = 60% (.24 mmbf)</li> </ul>

