

Forest Management

As shown in Tables 19 and 20, the District did not offer any advertized sales in FY 2000 due to existing court injunctions. The District offered several negotiated sale contracts and awarded volume through timber sale modifications to existing contracts.

Land Use Allocation	Projected Full ASQ (MMBF)	Offered FY 95 (MMBF)	Offered FY 96 (MMBF)	Offered FY 97 (MMBF)	Offered FY 98 (MMBF)	Offered FY 99 (MMBF)	Offered FY 2000 (MMBF)
Matrix (GFMA)	30.7	21.0	22.1	25.8	44.6 ²	7.0	0
C/DB	1.3	0	0	0.1	0	0	0
Miscellaneous Volume ¹	N/A	1.2	2.0	1.4	1.9	2.0	1.7
Total ASQ Volume	32.0	22.2	24.1	27.3	46.5 ²	9.0	1.7
Volume from Reserves	N/A	4.1	3.9	0.9	3.1	0.9	0.8
Total Volume Offered		26.3	28.0	28.5	49.6 ²	9.9	2.5
Budgeted Target Volume		24.0	27.0	28.2	32.0	32.0	6.0

¹ Includes modifications and negotiated sales not included in the Special Forest Product table

² Includes the Cedar House sale which was offered but not sold in September 1998

Abbreviations used in this table:

- GFMA - General Forest Management Area
- C/DB - Connectivity/Diversity Blocks
- MMBF - Million Board Feet
- ASQ - Allowable Sale Quantity

FY 2000 Accomplishments

In FY 2000, due to legal challenges concerning forest plan implementation of the Survey and Manage requirements and Aquatic Conservation Strategy, the District was not able to offer any advertised timber sales. Approximately 2.9 MMBF of timber was sold as miscellaneous volume in the form of negotiated sales and contract modifications. Figure 5 shows a comparison between budgeted and offered volume.

Figure 5. Comparison of Budgeted and Offered Volume

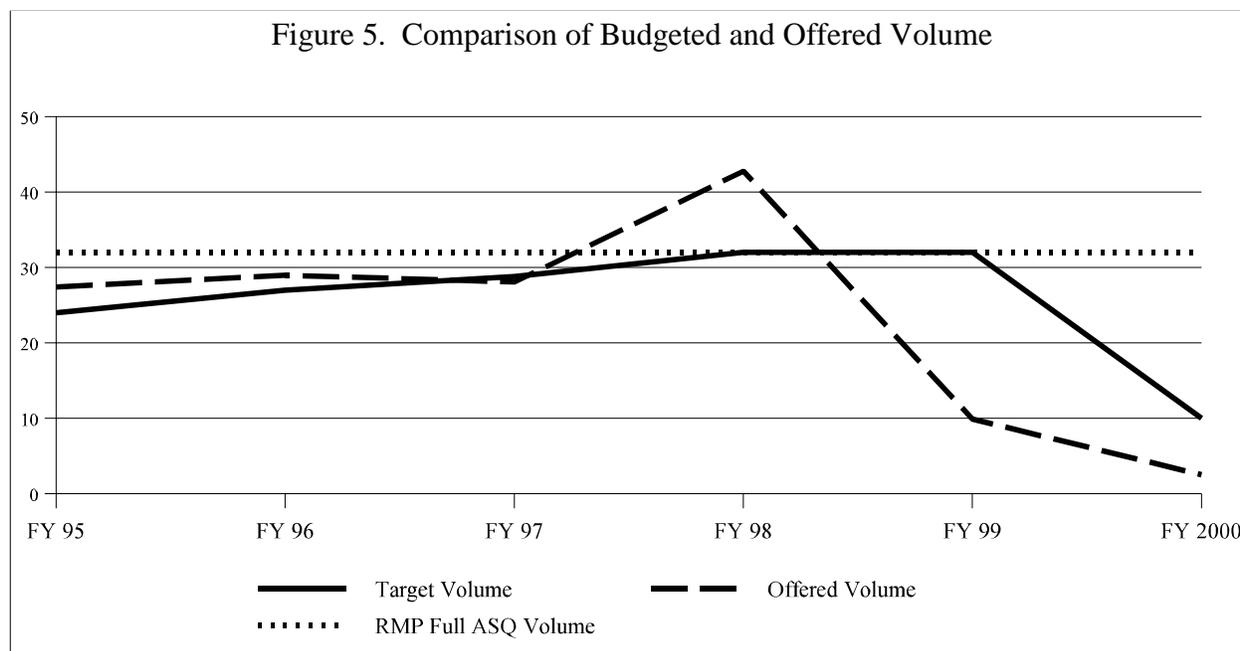


Table 20. FY 2000 Advertised Timber Sales

Sale Name	Land Use Allocation ¹	Acres	Volume MMBF	Type of Harvest ²	Comments
					No Advertised Sales were offered in FY 2000
Total		0	0		

¹ RR is Riparian Reserve, LSR is Late-Successional Reserve

² RH is Regeneration Harvest, CT is Commercial Thinning, DM is Density Management, SC is selective Cut

In preparing the RMP, volume and acres to be harvested by land use allocation (LUA) were estimated to determine the ASQ. Table 21 displays how the estimated acres of Matrix were allocated between the General Forest Management Area (GFMA) and Connectivity/Diversity Blocks (C/DB) and the anticipated volume to be harvested from each allocation. Table 22 shows the acres and volume to be harvested from the parent sales located in the Matrix in FY 2000. The difference is due to ongoing litigation mentioned above.

Table 23 shows the cumulative and average harvest from the parent sales located in the Matrix LUA for FY 95 to FY 99. Only coniferous volume harvested from the parent sales located in the Matrix is included in the ASQ. Tables 21 and 23 do not include the miscellaneous volume associated with timber sale modifications or negotiated sales, nor the volume harvested from the reserves, therefore the totals are different than shown in Tables 19 and 20.

LUA	Regeneration Harvest		Commercial Thinning	
	Acres	Volume	Acres	Volume
GFMA	110	5.5	473	3.8
C/DB	0	0	0	0
Total ¹	110	5.5	473	3.8

¹ Acres and volumes shown in Table 21 differ slightly from those shown in the Appendix Table B-1 due to data rounding .

LUA	Regeneration Harvest		Commercial Thinning/Selective Cut	
	Acres	Volume ¹	Acres	Volume ¹
GFMA	12	0.197	27	0.050
C/DB	0	0	0	0
Total	12	0.197	27	0.050

¹ Include miscellaneous volume sold as modifications and negotiated sales

As shown in Table 23, the amount of harvesting conducted by the District is lower than estimated in the RMP. This is a result of the ramping up process that the District had been going through as we implemented the RMP, as well as the impacts of litigation previously mentioned. The District will continue to monitor both the type of harvest and acres harvested over the next few years to determine if the modeling assumptions used in calculating the ASQ are being implemented. If the rates of harvest are significantly different from the modeling assumptions, a correction may be required.

Table 23. Cumulative and Average Volume Offered from the Matrix for FY 95 to FY 2000 (Acres and MMBF)

LUA	Regeneration Harvest		Commercial Thinning/Selective Cut	
	Acres	Volume ¹	Acres	Volume ¹
GFMA (Cumulative)	1,914	93.1	2,526	27.7
C/DB (Cumulative)	0	0	36	0.1
Total (Cumulative)	1,914	93.1	2,562	27.8
GFMA (Average)	319	15.5	421	4.62
C/DB (Average)	0	0	6	0.02
Total (Average)	319	15.5	427	4.63

¹ Does not include miscellaneous volume harvested

Figures 6 thru 9 display comparisons of the projected and actual harvest acres and volume sold from the Matrix by FY. Figures 8 and 9 display a comparison of the projected and actual sold board foot and cubic foot volume to be harvested from the Matrix.

Appendix B displays comparisons between ROD harvest modeling projections and actual harvest and the anticipated acres and volume to be harvested from the Matrix LUA by age class, either by regeneration harvest and/or commercial thinning and selective cut/salvage, as well as the accomplishments for FY 95 to FY 2000.



A view of a stand ready for a commercial thinning (above) and a view of a recently commercially thinned stand (below).



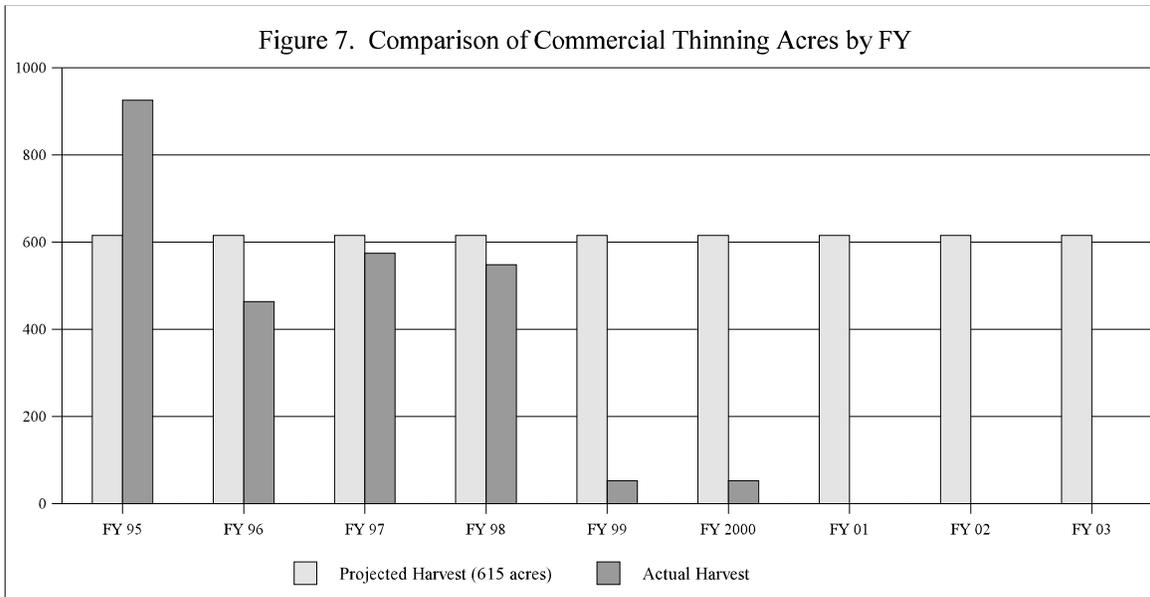
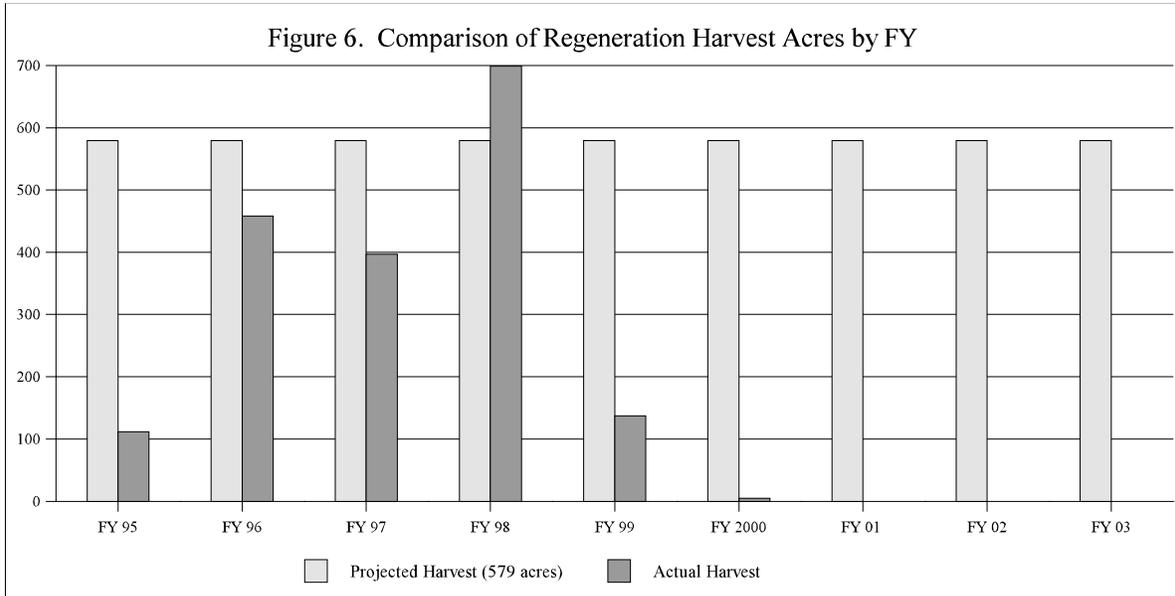


Figure 8. Comparison of Regeneration Harvest Volume by FY

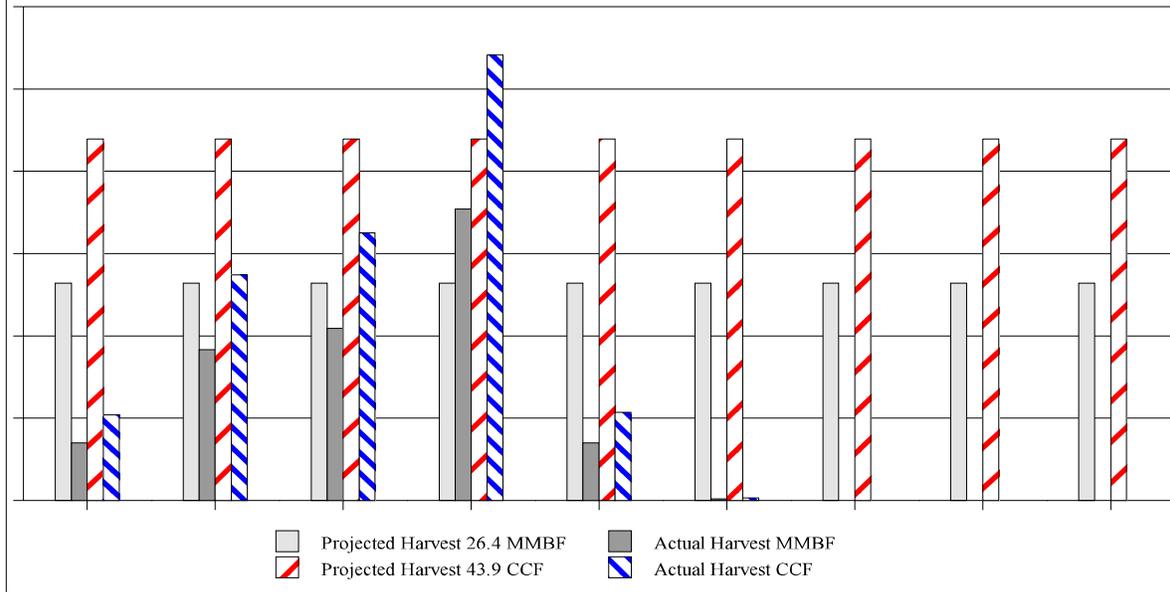


Figure 9. Comparison of Commercial Thinning Volume by FY

