

TIMBER DATA

Table E-1. Land Classification

Classification	Acres
1. Non-Forest Land (includes Water)	34,160
2. Forest Land	924,320
3. Forest Land Withdrawn From Timber Production	253,160
4. Forest Land not Capable of Producing Crops of Industrial Wood	123,290
5. Forest Land Physically Unsuitable:	
- Irreversible Damage Likely to Occur	109,940
- Not Stockable Within Five Years	1,110
6. Tentatively Suitable Forest Land (Item 2 minus items 3, 4 and 5)	436,820
7. Forest Land not Suitable for Timber Production *	349,120
8. Unsuitable Forest Land (Items 3, 4, 5 and 7)	836,620
9. Total Suitable Forest Land (Item 2 minus item 9)	87,700
10. Total National Forest Land (Item 1 plus item 2)	958,480
* In the Forest Plan, disaggregate the acreage of lands identified as not appropriate for timber production by: (a) minimum management requirements; (b) multiple-use objectives; (c) cost efficiency (FSH 2490.13-23)	

Table E-2. Present and Future Forest Conditions

Present Forest	Unit of Measure	Suitable Land	Unsuitable Land	Forest Land
Growing Stock	MMCF	398	3,012	3,409
(Conifer)	MMBF	2,651	20,088	22,739
Annual Net Growth	MMCF	4	32	36
	MMBF	29	212	241
Future Forest (100 Years)				
Growing Stock	MMCF	443	3,640	4,082
	MMBF	2,954	24,276	27,230
Annual Net Growth *	MMCF	3	24	27
	MMBF	19	161	180
Average Stand Replacement Rate	Years	120-240		
Age Class Distribution				
Age Class	Present Forest	Future Forest		
0-35	94,280	91,768		
35-70	70,289	71,453		
70-120	144,528	71,850		
120+	362,600	438,991		

Table E-3. Vegetation Management Practices
(Annual Average in the First Decade)

Practice	Acres
Regeneration Harvest	
Regeneration harvest w/ legacy retention	360
Shelterwood and Seed Trees	
Seed Cut	0
Removal Cut	0
Group Selection/TTS	570
Salvage	0
Timber Stand Improvement	820
Reforestation *	550

Table E-4. Timber Productivity Class

Potential Growth (ft3/acre/year)	Suitable Lands (acres)	Unsuitable Lands * (acres)
Less than 20	0	264,490
20-49	290	4,820
50-98	5,300	92,910
99-144	26,320	237,720
145-181	43,300	211,180
181+	12,490	59,660
	87,700	870,780
* Estimated productivity where data are not available.		

Table E-5. Allowable Sale Quantity and Timber Sale Program Quantity
(Annual Average for the First Decade)

Harvest Method	Allowable Sale Quantity * Sawtimber (MMCF)
Regeneration Harvest	
Regeneration harvest w/ legacy retention	11.2
Shelterwood and Seed Tree	
Seed Cut	0.0
Removal Cut	0.0
Group Selection/ITS	4.3
Salvage **	0.0
Totals	15.5
Additional Sales ***	
Total for all Harvest Methods	3.0
Allowable Sale Quantity	15.5
Timber Sale Program Quantity ****	18.5
* Only includes chargeable volumes from suitable lands	
** Salvage is not included in the ASQ	
*** Includes nonchargeable volumes from suitable and/or unsuitable lands.	
**** Total of allowable sale quantity and additional sales.	

Figure E-1. Annual Long-term Sustained Yield and A.S.Q. (MMBF)

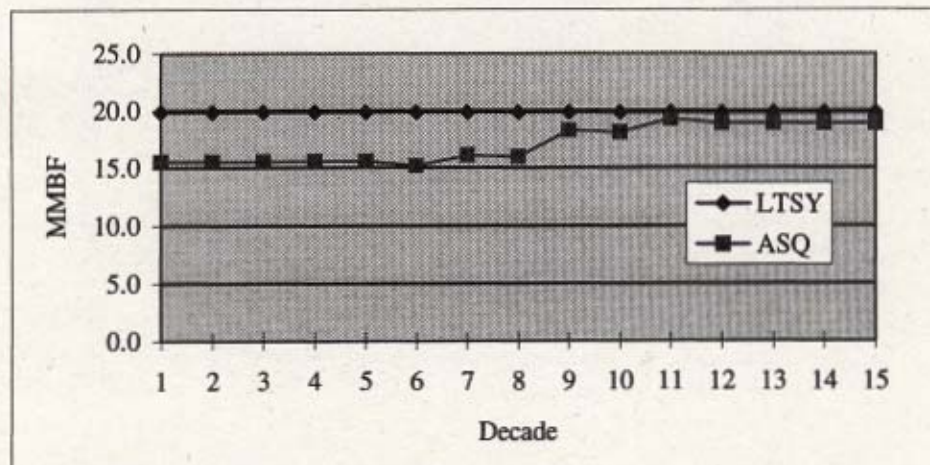


Figure E-2. Harvest Type Acres/Year

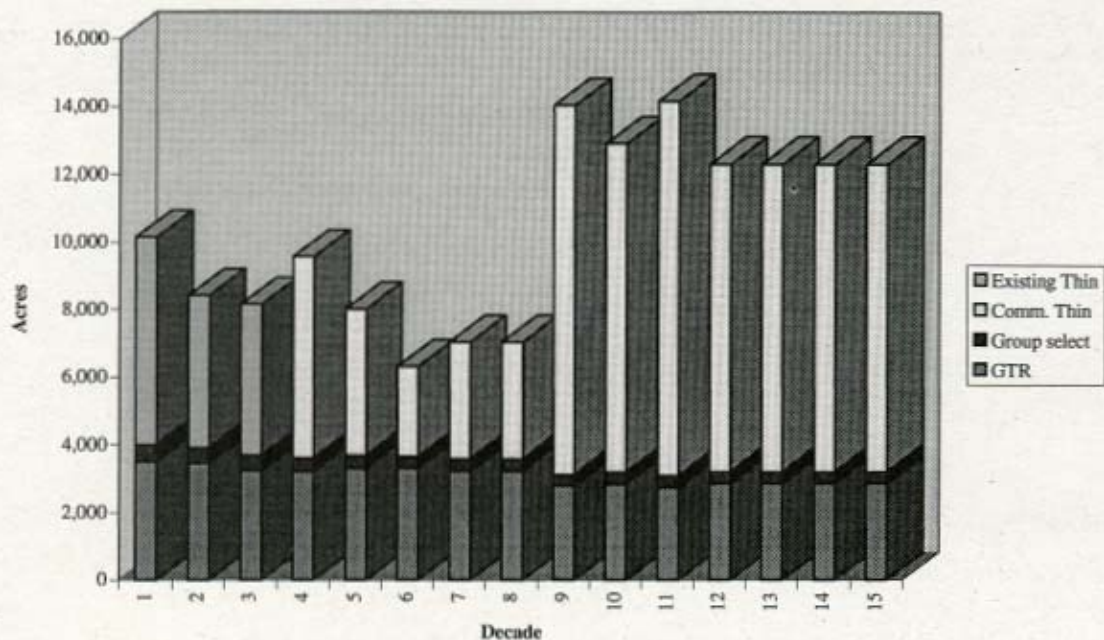


Figure E-3. Harvest Type MMBF/Yr

