Table 7. Certification of reforestation and timber stand improvement acreages by region—fiscal year 2002 [1/]

Region	Reforestation					Timber stand improvement					
	Artificial regeneration		Natural regeneration								
	Planted	Seeded	With site preparation [2/]	Without site preparation [2/]	Total	Cleaning	Release	Precommercial thinning	Fertilization	Pruning	Total
	(Acres)					(Acres)					
Northern (R-1)	21,674	0	3,719	2,184	27,577	0	909	7,380	61	3,169	11,519
Rocky Mountain (R-2)	1,449	132	680	8,860	11,121	0	0	3,892	0	0	3,892
Southwestern (R-3)	749	0	0	289	1,038	0	0	904	0	0	904
Intermountain (R-4)	3,345	0	798	4,441	8,584	0	702	5,243	0	0	5,945
Pacific Southwest (R-5)	4,623	0	7	72	4,702	0	15,669	21,300	10	1,069	38,048
Pacific Northwest (R-6)	20,610	103	3,532	13,480	37,725	0	261	19,771	3,932	1,310	25,274
Southern (R-8)	9,562	1,524	10,127	1,069	22,282	0	15,889	2,766	574	0	19,229
Eastern (R-9)	5,783	766	15,487	20,857	42,893	0	5,330	55	0	780	6,165
Alaska (R-10)	448	0	0	2,833	3,281	0	0	2,979	0	224	3,203
Total	**68,243**	**2,525**	**34,350**	**54,085**	**159,203**	**0**	**38,760**	**64,290**	**4,577**	**6,552**	**114,179**

1/ Data source is Reforestation & TSI Needs Report (2400-K) Table 21. This information is required by the National Forest Management Act of 1976, Sec. 4d(1).
2/ Site productivity class refers to the amount of wood produced in cubic feet per acre per year in a natural, unmanaged stand.