

Table 853. Timber Volume, Growth, and Removal on Timberland by Species, Group, and Region: 2007

[932,096 represents 932,096,000,000]

Region	Net volume ¹						Timber growth ⁴ (mil. cu. ft.)			Timber removals ⁵ (mil. cu. ft.)		
	Growing stock ² (mil. cu. ft.)			Sawtimber ³ (bil. board ft.)								
	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods	All species	Soft-woods	Hard-woods
Total	932,096	529,203	402,893	1,013	558	455	26,744	15,241	11,503	15,533	9,859	5,675
North	248,007	55,866	192,141	268	60	209	6,576	1,489	5,087	2,820	677	2,143
Northeast	137,585	34,252	103,333	146	37	109	3,249	836	2,412	1,169	353	815
North Central	110,422	21,614	88,808	122	23	99	3,327	652	2,675	1,651	324	1,328
South	288,522	118,471	170,051	325	123	202	13,272	7,632	5,640	9,696	6,317	3,379
Southeast	126,747	56,722	70,025	143	58	84	6,115	3,876	2,239	4,306	2,961	1,345
South Central	161,775	61,749	100,026	182	64	118	7,157	3,756	3,401	5,391	3,357	2,034
Rocky Mountains	137,263	124,809	12,454	159	144	15	1,761	1,577	184	543	521	22
Great Plains	4,539	1,641	2,898	7	2	5	72	27	45	41	25	16
Intermountain	132,724	123,168	9,556	153	142	11	1,689	1,550	139	502	496	6
Pacific Coast	258,304	230,057	28,247	261	232	29	5,135	4,543	593	2,474	2,344	131
Alaska	31,998	29,125	2,873	34	31	3	248	130	118	66	59	7
Pacific Northwest	158,896	146,006	12,890	159	146	13	3,340	3,039	301	1,939	1,818	121
Pacific Southwest ⁶	67,410	54,926	12,484	68	55	13	1,548	1,374	174	469	466	3

¹ As of January 1. ² Live trees of commercial species meeting specified standards of quality or vigor. Cull trees are excluded. Includes only trees 5.0-inches in diameter or larger at 4 1/2 feet above ground. ³ Live trees of commercial species containing at least one 12-foot sawlog or two noncontiguous 8-foot logs, and meeting regional specifications for freedom from defect. Softwood trees must be at least 9.0 inches in diameter and hardwood trees must be at least 11.0-inches in diameter at 4 1/2 feet above ground. ⁴ The net increase in the volume of trees during a specified year. Components include the increment in net volume of trees at the beginning of the specific year surviving to its end, plus the net volume of trees reaching the minimum size class during the year, minus the volume of trees that died during the year, and minus the net volume of trees that became cull trees during the year. ⁵ The net volume of trees removed from the inventory during a specified year by harvesting, cultural operations such as timber stand improvement, or land clearing. ⁶ Includes Hawaii.