

**Table 842. Timber Volume, Growth, and Removal on Timberland by Species, Group, and Region: 2002**

[856,061 represents 856,061,000,000]

Region	Net volume <sup>1</sup>						Timber growth <sup>4</sup> (mil. cu. ft.)			Timber removals <sup>5</sup> (mil. cu. ft.)		
	Growing stock <sup>2</sup> (mil. cu. ft.)			Sawtimber <sup>3</sup> (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
<b>Total . . . . .</b>	<b>856,061</b>	<b>491,803</b>	<b>364,258</b>	<b>3,317</b>	<b>2,270</b>	<b>1,047</b>	<b>23,689</b>	<b>13,651</b>	<b>9,971</b>	<b>16,012</b>	<b>10,064</b>	<b>5,948</b>
North . . . . .	217,624	49,878	167,746	598	149	449	5,418	1,167	4,184	2,865	680	2,185
Northeast . . . . .	123,667	31,476	92,191	334	94	239	2,833	658	2,175	1,275	414	861
North Central . . . . .	93,957	18,402	75,555	264	55	209	2,585	525	2,061	1,590	266	1,324
South . . . . .	267,965	108,018	159,947	895	400	495	11,522	6,467	5,055	10,126	6,506	3,620
Southeast . . . . .	124,002	52,758	71,244	396	177	219	5,157	3,097	2,059	4,363	2,881	1,482
South Central . . . . .	143,963	55,260	88,703	499	223	276	6,365	3,370	2,995	5,763	3,625	2,138
Rocky Mountains . . . . .	131,659	120,837	10,822	516	492	24	2,062	1,858	204	532	502	30
Great Plains . . . . .	4,260	1,880	2,380	15	7	8	87	42	45	37	21	16
Intermountain . . . . .	127,399	118,957	8,442	501	485	16	1,975	1,816	159	495	481	14
Pacific Coast . . . . .	238,813	213,070	25,743	1,308	1,229	79	4,687	4,159	528	2,489	2,376	113
Alaska . . . . .	31,997	29,124	2,873	146	142	5	207	122	85	140	137	3
Pacific Northwest . . . . .	148,635	135,591	13,044	843	795	47	3,154	2,841	313	1,721	1,621	99
Pacific Southwest <sup>6</sup> . . . . .	58,181	48,355	9,826	319	292	28	1,326	1,196	131	628	618	10

<sup>1</sup> As of January 1. <sup>2</sup> 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. <sup>3</sup> 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. <sup>4</sup> 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. <sup>5</sup> 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. <sup>6</sup> Includes Hawaii.