

United States  
Department of  
Agriculture

Forest Service

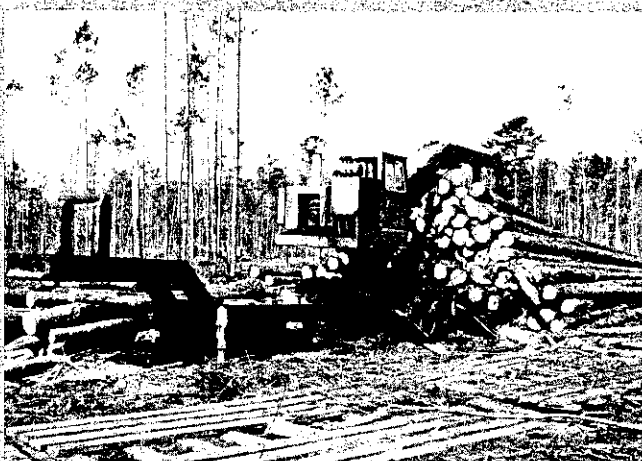
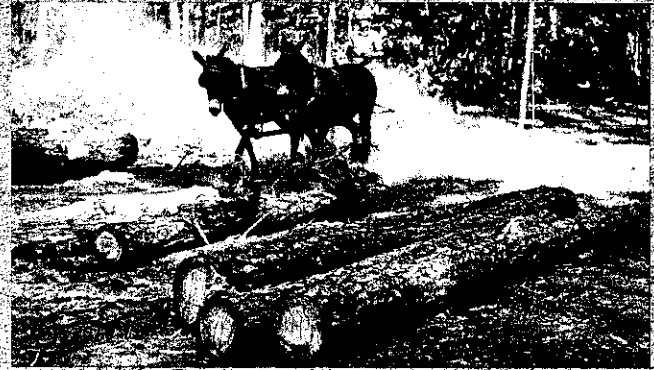


Southeastern Forest  
Experiment Station

Resource Bulletin  
SE-150

# Historical Trends of Timber Product Output in the Southeast

Michael Howell



---

**The Author:**

---

**Michael Howell is a Resource Forester  
with the Forest Inventory and Analysis group,  
Southeastern Forest Experiment Station, Asheville, NC.**

November 1994

Southeastern Forest Experiment Station  
P.O. Box 2680  
Asheville, North Carolina 28802

# Historical Trends of Timber Product Output in the Southeast

This report contains historical data of canvasses of primary wood-using plants conducted periodically in the five Southeastern States and presents changes in product output by year of survey, species group, and product. This data complements the Forest Inventory and Analysis periodic inventory of volume, growth, and removals from each State's timberland. The canvasses

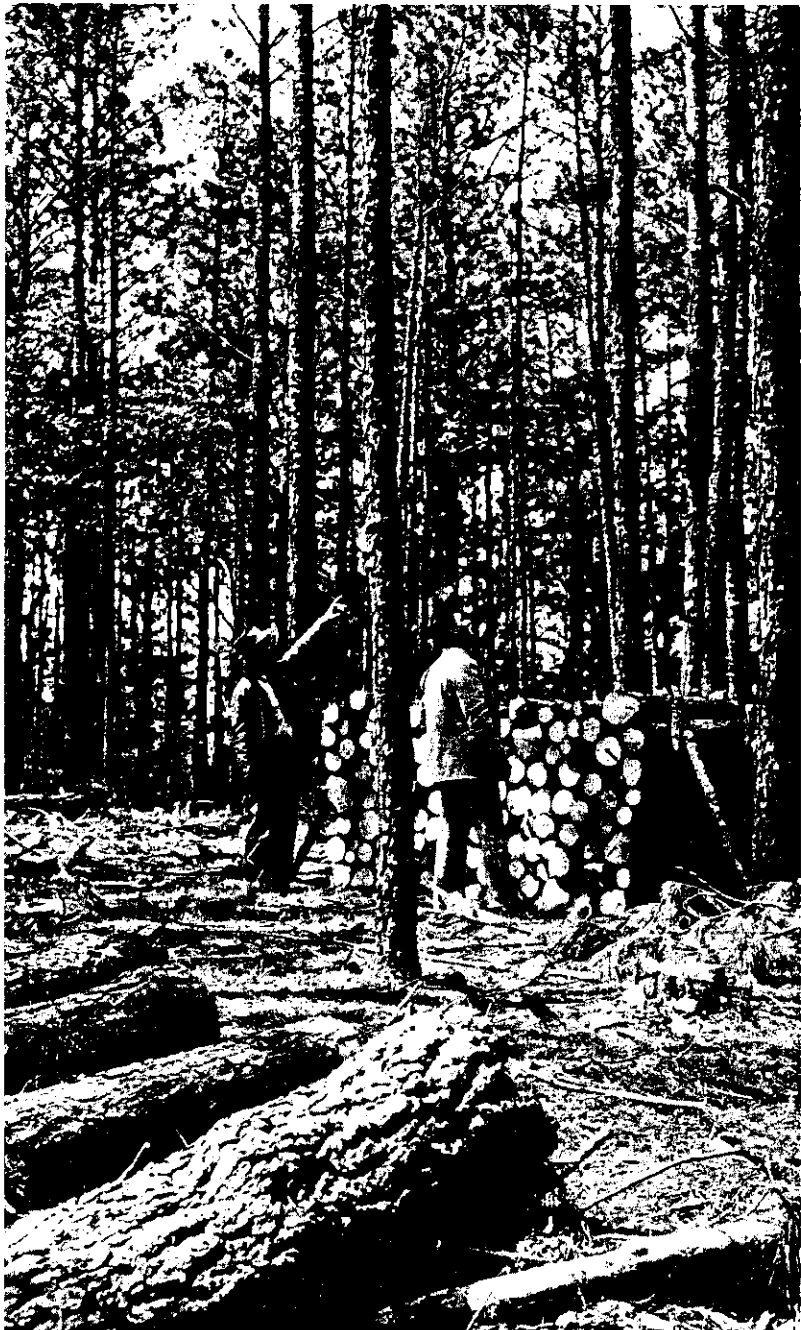
were conducted to determine the amount and source of wood receipts and annual timber product drain by county and to determine interstate and cross-regional movement of industrial roundwood. Only primary wood-using mills were canvassed and in this report only Statewide totals by product are reported. Primary mills are those that process roundwood in log or bolt form or as chipped roundwood. Examples of industrial roundwood products are saw logs, pulpwood, veneer logs, poles, posts, and logs used for composite board products. Mills producing products from residues generated at primary and secondary processors were not canvassed. Trees chipped in the woods were included only if they were delivered to a primary domestic manufacturer.

A 100-percent canvass of all primary wood-processors was conducted for each of the years reported. The first canvass in the south for timber products other than pulpwood was completed in South Carolina in 1957 with subsequent canvasses being made periodically for each of the five Southeastern States. Mills outside of the State being canvassed known to be using roundwood harvested from that State were also contacted. Each mill was canvassed by mail or through personal contact at plant locations. Telephone contacts followed mailed questionnaire responses when additional information or clarification of response was necessary. In the event of a nonresponse, data collected in previous surveys were updated by current data collected for mills of similar size, product type, and location.

Pulpwood production data were taken from an annual canvass of all southeastern pulpmills, conducted annually in cooperation with the American Pulpwood Association. Medium density fiberboard, insulation board, and hardboard plants were included in this survey.

The State tables presented here are for production only. Production is the sum of timber harvested and used within a State, plus all roundwood exported to other U.S. States. Space is provided at the end of each State table for updating information as new State production data becomes available.

The Southeastern Station gratefully acknowledges the cooperation and assistance provided by all of the State forestry agencies and the Cooperative Extension Services in collecting mill data and to forest industry and mill managers for providing timber products information.



**Table 1--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>Florida, 1958</b>						
Softwood	185,394	42,635	98	NA	134,245	8,416
Hardwood	19,826	6,952	6,485	NA	4,885	1,504
Total	205,220	49,587	6,583	NA	139,130	9,920
<b>Florida, 1969</b>						
Softwood	254,919	43,791	4,815	NA	200,528	5,785
Hardwood	39,261	9,363	10,842	NA	18,227	829
Total	294,180	53,154	15,657	NA	218,755	6,614
<b>Florida, 1971</b>						
Softwood	265,976	52,298	12,607	NA	194,063	7,008
Hardwood	38,814	11,525	12,049	NA	15,240	--
Total	304,790	63,823	24,656	NA	209,303	7,008
<b>Florida, 1973</b>						
Softwood	280,873	63,149	8,785	NA	202,863	6,076
Hardwood	31,624	6,353	9,880	NA	15,391	--
Total	312,497	69,502	18,665	NA	218,254	6,076
<b>Florida, 1975</b>						
Softwood	231,277	56,956	1,849	NA	169,131	3,341
Hardwood	25,606	6,713	4,362	NA	14,531	--
Total	256,883	63,669	6,211	NA	183,662	3,341
<b>Florida, 1977<sup>1</sup></b>						
Softwood	290,480	74,421	7,910	NA	204,669	3,480
Hardwood	33,078	5,895	3,183	NA	24,000	--
Total	323,558	80,316	11,093	NA	228,669	3,480
<b>Florida, 1979<sup>1</sup></b>						
Softwood	371,791	124,671	12,055	NA	227,903	7,162
Hardwood	42,094	9,625	3,749	NA	28,720	--
Total	413,885	134,296	15,804	NA	256,623	7,162
<b>Florida, 1981<sup>1</sup></b>						
Softwood	378,128	107,611	15,180	NA	246,259	9,078
Hardwood	38,514	6,866	2,855	NA	28,793	--
Total	416,642	114,477	18,035	NA	275,052	9,078
<b>Florida, 1983<sup>1</sup></b>						
Softwood	424,175	138,914	21,990	NA	251,211	12,060
Hardwood	37,419	5,012	2,722	NA	28,640	1,045
Total	461,594	143,926	24,712	NA	279,851	13,105

Continued

**Table 1--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>Florida, 1984<sup>1</sup></b>						
Softwood	410,118	133,402	26,548	NA	240,224	9,944
Hardwood	31,736	5,320	4,735	NA	21,681	--
Total	441,854	138,722	31,283	NA	261,905	9,944
<b>Florida, 1985<sup>1</sup></b>						
Softwood	389,091	133,779	26,153	NA	215,584	13,575
Hardwood	31,978	10,123	3,302	NA	18,553	--
Total	421,069	143,902	29,455	NA	234,137	13,575
<b>Florida, 1986<sup>1</sup></b>						
Softwood	415,117	140,299	24,555	NA	236,560	13,703
Hardwood	28,729	9,643	1,538	NA	17,440	108
Total	443,846	149,942	26,093	NA	254,000	13,811
<b>Florida, 1987<sup>1</sup></b>						
Softwood	453,543	139,079	27,734	NA	267,032	19,698
Hardwood	26,415	3,205	1,450	NA	21,438	322
Total	479,958	142,284	29,184	NA	288,470	20,020
<b>Florida, 1989<sup>1 2</sup></b>						
Softwood	450,095	137,978	19,868	291	270,713	21,245
Hardwood	32,603	3,653	1,763	776	25,600	811
Total	482,698	141,631	21,631	1,067	296,313	22,056
<b>Florida, 1991<sup>1 2</sup></b>						
Softwood	488,067	149,968	19,698	291	294,204	23,906
Hardwood	34,847	2,312	1,490	776	29,874	395
Total	522,914	152,280	21,188	1,067	324,078	24,301
<b>Florida, 1993<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>Florida, 1995<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>Florida, 1998<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

<sup>3</sup> Includes poles, pilings, posts, and other miscellaneous products.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 2--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm--	--	-----Cords-----		h pieces	k pieces	k ft <sup>3</sup>
<b>Florida, 1958</b>							
Softwood	232,091	654	NA	1,690,760	3,244	1,642	817
Hardwood	37,847	43,177	NA	61,518	--	69	1,470
Total	269,938	43,831	NA	1,752,278	3,244	1,711	2,287
<b>Florida, 1969</b>							
Softwood	253,095	25,756	NA	2,752,235	3,068	871	814
Hardwood	59,527	62,353	NA	268,440	--	--	1,012
Total	312,622	88,109	NA	3,020,675	3,068	871	1,826
<b>Florida, 1971</b>							
Softwood	302,277	67,416	NA	2,662,041	4,664	1,050	545
Hardwood	74,157	69,087	NA	224,450	--	--	68
Total	376,434	136,503	NA	2,886,491	4,664	1,050	613
<b>Florida, 1973</b>							
Softwood	365,163	47,035	NA	2,783,124	3,800	1,202	340
Hardwood	40,583	56,891	NA	226,887	--	--	--
Total	405,746	103,926	NA	3,010,011	3,800	1,202	340
<b>Florida, 1975</b>							
Softwood	329,360	9,933	NA	2,320,420	1,623	1,500	320
Hardwood	42,884	25,150	NA	214,278	--	--	--
Total	372,244	35,083	NA	2,534,698	1,623	1,500	320
<b>Florida, 1977<sup>1</sup></b>							
Softwood	430,315	42,352	NA	2,807,928	1,074	2,061	856
Hardwood	37,668	18,336	NA	353,748	--	--	--
Total	467,983	60,688	NA	3,161,676	1,074	2,061	856
<b>Florida, 1979<sup>1</sup></b>							
Softwood	681,396	61,552	NA	2,960,119	3,754	1,458	221
Hardwood	51,018	21,593	NA	362,003	--	--	--
Total	732,414	83,145	NA	3,322,122	3,754	1,458	221
<b>Florida, 1981<sup>1</sup></b>							
Softwood	588,172	77,507	NA	3,198,524	4,512	2,708	9
Hardwood	36,397	16,484	NA	363,354	--	--	--
Total	624,569	93,991	NA	3,561,878	4,512	2,708	9
<b>Florida, 1983<sup>1</sup></b>							
Softwood	759,222	112,252	NA	3,262,805	2,648	2,082	6,360
Hardwood	26,591	15,699	NA	361,375	--	--	1,045
Total	785,813	127,951	NA	3,624,180	2,648	2,082	7,405

Continued

**Table 2--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm--	--	-- Cords--	--	h pieces	k pieces	k ft <sup>3</sup>
<b>Florida, 1984<sup>1</sup></b>							
Softwood	729,112	135,521	NA	3,120,138	2,896	3,371	2,875
Hardwood	28,226	27,296	NA	273,562	--	--	--
Total	757,338	162,817	NA	3,393,700	2,896	3,371	2,875
<b>Florida, 1985<sup>1</sup></b>							
Softwood	731,185	133,498	NA	2,800,074	2,776	1,997	7,751
Hardwood	53,616	19,049	NA	234,151	--	--	--
Total	784,801	152,547	NA	3,034,225	2,776	1,997	7,751
<b>Florida, 1986<sup>1</sup></b>							
Softwood	766,791	125,316	NA	3,072,547	3,184	2,609	6,771
Hardwood	51,089	8,878	NA	220,202	--	--	108
Total	817,880	134,194	NA	3,292,749	3,184	2,609	6,879
<b>Florida, 1987<sup>1</sup></b>							
Softwood	760,144	141,576	NA	3,468,285	3,250	2,449	12,785
Hardwood	17,049	8,367	NA	270,615	--	--	322
Total	777,193	149,943	NA	3,738,900	3,250	2,449	13,107
<b>Florida, 1989<sup>1 2</sup></b>							
Softwood	715,056	101,425	1,515	3,658,591	2,331	1,977	15,086
Hardwood	21,453	10,533	4,545	324,295	--	--	811
Total	736,509	111,958	6,060	3,982,886	2,331	1,977	15,897
<b>Florida, 1991<sup>1 2</sup></b>							
Softwood	777,165	100,576	1,515	3,976,163	3,203	1,620	16,528
Hardwood	13,624	8,922	4,545	378,414	--	--	395
Total	790,789	109,498	6,060	4,354,577	3,203	1,620	16,923
<b>Florida, 1993<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>Florida, 1995<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>Florida, 1998<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 3—Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>Georgia, 1961</b>						
Softwood	450,673	174,594	66	NA	265,844	10,169
Hardwood	98,167	41,804	17,922	NA	36,683	1,758
Total	548,840	216,398	17,988	NA	302,527	11,927
<b>Georgia, 1971</b>						
Softwood	682,548	239,229	27,147	NA	398,001	18,171
Hardwood	119,258	57,502	13,200	NA	46,966	1,590
Total	801,806	296,731	40,347	NA	444,967	19,761
<b>Georgia, 1974</b>						
Softwood	712,644	236,560	28,765	NA	430,584	16,735
Hardwood	139,025	67,201	15,295	NA	56,077	452
Total	851,669	303,761	44,060	NA	486,661	17,187
<b>Georgia, 1977</b>						
Softwood	762,393	322,462	44,162	NA	382,352	13,417
Hardwood	130,060	61,859	15,566	NA	52,635	--
Total	892,453	384,321	59,728	NA	434,987	13,417
<b>Georgia, 1980<sup>1</sup></b>						
Softwood	860,129	354,591	37,938	NA	455,480	12,120
Hardwood	133,098	71,653	11,303	NA	50,142	--
Total	993,227	426,244	49,241	NA	505,622	12,120
<b>Georgia, 1983<sup>1</sup></b>						
Softwood	960,879	406,922	63,864	NA	468,569	21,524
Hardwood	150,869	65,619	13,393	NA	71,857	--
Total	1,111,748	472,541	77,257	NA	540,426	21,524
<b>Georgia, 1986<sup>1</sup></b>						
Softwood	1,015,435	443,204	64,093	NA	490,845	17,293
Hardwood	187,149	75,338	14,296	NA	97,515	--
Total	1,202,584	518,542	78,389	NA	588,360	17,293
<b>Georgia, 1989<sup>1,2</sup></b>						
Softwood	920,175	408,489	69,077	19,672	407,876	15,061
Hardwood	193,419	65,678	12,863	6,880	107,987	11
Total	1,113,594	474,167	81,940	26,552	515,863	15,072

Continued



**Table 3--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>Georgia, 1992<sup>1 2</sup></b>						
Softwood	1,022,308	444,044	54,849	38,360	427,816	57,239
Hardwood	207,613	62,341	17,756	6,588	120,039	889
Total	1,229,921	506,385	72,605	44,948	547,855	58,128
<b>Georgia, 1995<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>Georgia, 1998<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

<sup>3</sup> Includes poles, pilings, posts and other miscellaneous products.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 4--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm --		--- Cords ---		h pieces	k pieces	k ft <sup>3</sup>
<b>Georgia, 1961</b>							
Softwood	995,187	430	NA	3,923,858	5,610	2,992	220
Hardwood	261,272	118,281	NA	482,152	--	122	1,705
Total	1,256,459	118,711	NA	4,406,010	5,610	3,114	1,925
<b>Georgia, 1971</b>							
Softwood	1,208,196	153,247	NA	5,343,014	6,006	10,225	1,241
Hardwood	304,266	76,742	NA	621,245	--	--	1,590
Total	1,512,462	229,989	NA	5,964,259	6,006	10,225	2,831
<b>Georgia, 1974</b>							
Softwood	1,195,105	162,662	NA	5,780,427	5,908	9,018	782
Hardwood	355,875	89,124	NA	741,759	--	--	452
Total	1,550,980	251,786	NA	6,522,186	5,908	9,018	1,234
<b>Georgia, 1977</b>							
Softwood	1,628,922	249,697	NA	5,133,149	4,839	6,735	782
Hardwood	327,617	90,752	NA	697,123	--	--	--
Total	1,956,539	340,449	NA	5,830,272	4,839	6,735	782
<b>Georgia, 1980<sup>1</sup></b>							
Softwood	1,791,248	214,513	NA	6,114,725	5,591	3,115	531
Hardwood	379,486	65,907	NA	664,184	--	--	--
Total	2,170,734	280,420	NA	6,778,909	5,591	3,115	531
<b>Georgia, 1983<sup>1</sup></b>							
Softwood	2,055,516	361,037	NA	6,290,455	9,818	5,838	982
Hardwood	347,571	78,069	NA	952,569	--	--	--
Total	2,403,087	439,106	NA	7,243,024	9,818	5,838	982
<b>Georgia, 1986<sup>1</sup></b>							
Softwood	2,238,750	362,338	NA	6,589,457	7,696	4,325	1,353
Hardwood	398,972	83,316	NA	1,292,567	--	--	--
Total	2,637,722	445,654	NA	7,882,024	7,696	4,325	1,353
<b>Georgia, 1989<sup>1,2</sup></b>							
Softwood	2,063,413	390,454	99,393	5,475,776	6,009	3,664	2,445
Hardwood	347,866	74,951	36,475	1,431,216	--	--	11
Total	2,411,279	465,405	135,868	6,906,992	6,009	3,664	2,456

Continued

**Table 4--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm--	--	----Cords----	----	h pieces	k pieces	k ft <sup>3</sup>
<b>Georgia, 1992<sup>1 2</sup></b>							
Softwood	2,413,645	336,693	528,604	5,893,807	21,892	25,250	3,610
Hardwood	354,563	108,511	86,395	1,572,115	--	--	889
Total	2,768,208	445,204	614,999	7,465,922	21,892	25,250	4,499
<b>Georgia, 1995<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>Georgia, 1998<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 5--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>2</sup>
	<i>Thousand cubic feet</i>					
<b>North Carolina, 1964</b>						
Softwood	291,806	169,632	710	NA	113,665	7,799
Hardwood	147,307	73,610	23,604	NA	40,411	9,682
Total	439,113	243,242	24,314	NA	154,076	17,481
<b>North Carolina, 1967</b>						
Softwood	323,820	169,383	10,365	NA	127,939	16,133
Hardwood	154,597	73,900	22,786	NA	54,113	3,798
Total	478,417	243,283	33,151	NA	182,052	19,931
<b>North Carolina, 1969</b>						
Softwood	298,671	154,379	11,952	NA	128,771	3,569
Hardwood	162,116	80,364	22,352	NA	56,579	2,821
Total	460,787	234,743	34,304	NA	185,350	6,390
<b>North Carolina, 1973</b>						
Softwood	373,522	178,126	49,799	NA	143,698	1,899
Hardwood	202,303	89,940	17,629	NA	92,243	2,491
Total	575,825	268,066	67,428	NA	235,941	4,390
<b>North Carolina, 1976<sup>1</sup></b>						
Softwood	360,528	178,489	31,643	NA	148,968	1,428
Hardwood	162,349	72,559	11,262	NA	78,195	333
Total	522,877	251,048	42,905	NA	227,163	1,761
<b>North Carolina, 1979<sup>1</sup></b>						
Softwood	345,590	175,692	34,496	NA	134,625	777
Hardwood	188,745	85,717	9,644	NA	89,494	3,890
Total	534,335	261,409	44,140	NA	224,119	4,667
<b>North Carolina, 1983<sup>1</sup></b>						
Softwood	368,098	177,685	35,964	NA	153,318	1,131
Hardwood	219,120	98,017	14,506	NA	101,056	5,541
Total	587,218	275,702	50,470	NA	254,374	6,672
<b>North Carolina, 1986<sup>1</sup></b>						
Softwood	440,841	201,964	59,828	NA	171,430	7,619
Hardwood	245,163	93,240	16,640	NA	127,247	8,036
Total	686,004	295,204	76,468	NA	298,677	15,655
<b>North Carolina, 1987<sup>1</sup></b>						
Softwood	472,488	215,719	48,892	NA	194,421	13,456
Hardwood	274,627	115,382	19,402	NA	126,115	13,728
Total	747,115	331,101	68,294	NA	320,536	27,184

Continued

**Table 5—Industrial roundwood product, by State, year of survey, species group, and product—Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>North Carolina, 1990<sup>1 2</sup></b>						
Softwood	491,211	223,254	44,100	18,159	203,651	2,047
Hardwood	272,961	103,440	26,038	16,362	127,084	37
Total	764,172	326,694	70,138	34,521	330,735	2,084
<b>North Carolina, 1992<sup>1 2</sup></b>						
Softwood	526,153	248,599	40,990	17,784	215,327	3,453
Hardwood	273,050	100,322	21,531	17,665	133,500	32
Total	799,203	348,921	62,521	35,449	348,827	3,485
<b>North Carolina, 1994<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>North Carolina, 1995<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>North Carolina, 1998<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						

NA = not available.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

<sup>3</sup> Includes poles, pilings, posts and other miscellaneous products.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 6--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm --	--	-- Cords --	--	h pieces	k pieces	k ft <sup>3</sup>
<b>North Carolina, 1964</b>							
Softwood	922,061	4,707	NA	1,527,749	2,030	1,920	3,756
Hardwood	458,979	155,118	NA	542,432	--	567	9,249
Total	1,381,040	159,825	NA	2,070,181	2,030	2,487	13,005
<b>North Carolina, 1967</b>							
Softwood	837,206	61,864	NA	1,719,609	331	NA	2,847
Hardwood	440,679	121,823	NA	726,351	--	NA	2,929
Total	1,277,885	183,687	NA	2,445,960	331	NA	5,776
<b>North Carolina, 1969</b>							
Softwood	815,881	73,610	NA	1,910,130	282	NA	4,824
Hardwood	429,983	104,998	NA	919,829	8	NA	606
Total	1,245,864	178,608	NA	2,829,959	290	NA	5,430
<b>North Carolina, 1973</b>							
Softwood	1,041,911	300,093	NA	1,874,058	841	435	721
Hardwood	532,447	106,413	NA	1,207,988	--	22	2,477
Total	1,574,358	406,506	NA	3,082,046	841	457	3,198
<b>North Carolina, 1976<sup>1</sup></b>							
Softwood	1,044,058	190,730	NA	1,942,791	719	1,079	189
Hardwood	429,614	68,026	NA	1,024,095	--	6	330
Total	1,473,672	258,756	NA	2,966,886	719	1,085	519
<b>North Carolina, 1979<sup>1</sup></b>							
Softwood	1,027,722	207,920	NA	1,755,811	185	1,268	133
Hardwood	507,488	58,282	NA	1,171,999	--	--	3,890
Total	1,535,210	266,202	NA	2,927,810	185	1,268	4,023
<b>North Carolina, 1983<sup>1</sup></b>							
Softwood	1,039,395	216,810	NA	1,999,455	874	342	--
Hardwood	580,232	88,098	NA	1,323,295	--	16	5,531
Total	1,619,627	304,908	NA	3,322,750	874	358	5,531
<b>North Carolina, 1986<sup>1</sup></b>							
Softwood	1,181,337	360,570	NA	2,235,597	1,674	1,545	5,150
Hardwood	551,979	101,091	NA	1,666,207	--	--	8,036
Total	1,733,316	461,661	NA	3,901,804	1,674	1,545	13,186
<b>North Carolina, 1987<sup>1</sup></b>							
Softwood	1,261,778	294,688	NA	2,535,413	1,718	2,041	10,768
Hardwood	683,011	117,810	NA	1,651,318	--	100	13,665
Total	1,944,789	412,498	NA	4,186,731	1,718	2,141	24,433

Continued

**Table 6--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm --	--	-- Cords --	--	h pieces	k pieces	k ft <sup>3</sup>
<b>North Carolina, 1990<sup>1 2</sup></b>							
Softwood	1,305,844	265,801	106,344	2,655,783	1,569	501	44
Hardwood	612,340	158,089	96,935	1,663,973	--	10	32
Total	1,918,184	423,890	203,279	4,319,756	1,569	511	76
<b>North Carolina, 1992<sup>1 2</sup></b>							
Softwood	1,381,356	235,727	245,398	2,966,577	2,514	324	19
Hardwood	604,584	135,663	230,854	1,743,409	--	--	32
Total	1,985,940	371,390	476,252	4,709,986	2,514	324	51
<b>North Carolina, 1994<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>North Carolina, 1995<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>North Carolina, 1998<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 7--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>2</sup>
	<i>Thousand cubic feet</i>					
<b>South Carolina, 1957</b>						
Softwood	246,900	117,400	600	NA	117,100	11,800
Hardwood	87,400	34,400	21,500	NA	25,900	5,600
Total	334,300	151,800	22,100	NA	143,000	17,400
<b>South Carolina, 1967</b>						
Softwood	253,351	111,572	851	NA	131,784	9,144
Hardwood	97,497	42,605	12,135	NA	42,325	432
Total	350,848	154,177	12,986	NA	174,109	9,576
<b>South Carolina, 1970</b>						
Softwood	268,534	104,222	9,954	NA	149,074	5,284
Hardwood	85,014	36,884	9,132	NA	38,998	--
Total	353,548	141,106	19,086	NA	188,072	5,284
<b>South Carolina, 1971</b>						
Softwood	257,564	104,087	13,434	NA	133,634	6,409
Hardwood	84,904	35,364	8,686	NA	40,854	0
Total	342,468	139,451	22,120	NA	174,488	6,409
<b>South Carolina, 1972</b>						
Softwood	282,203	114,245	14,007	NA	147,710	6,241
Hardwood	87,861	39,662	8,644	NA	39,555	--
Total	370,064	153,907	22,651	NA	187,265	6,241
<b>South Carolina, 1973</b>						
Softwood	296,768	115,634	17,450	NA	158,007	5,677
Hardwood	86,900	34,489	9,181	NA	43,222	8
Total	383,668	150,123	26,631	NA	201,229	5,685
<b>South Carolina, 1974</b>						
Softwood	302,305	105,770	31,938	NA	159,825	4,772
Hardwood	87,201	35,389	7,232	NA	44,572	8
Total	389,506	141,159	39,170	NA	204,397	4,780
<b>South Carolina, 1975</b>						
Softwood	289,554	93,750	34,049	NA	158,327	3,428
Hardwood	72,870	29,232	6,452	NA	37,178	8
Total	362,424	122,982	40,501	NA	195,505	3,436
<b>South Carolina, 1976</b>						
Softwood	305,693	115,089	37,687	NA	149,109	3,808
Hardwood	81,607	32,138	7,397	NA	42,048	24
Total	387,300	147,227	45,084	NA	191,157	3,832

Continued



**Table 7--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>2</sup>
	<i>Thousand cubic feet</i>					
<b>South Carolina, 1977<sup>1</sup></b>						
Softwood	355,678	126,865	41,687	NA	177,786	9,340
Hardwood	93,903	33,714	6,944	NA	53,221	24
Total	449,581	160,579	48,631	NA	231,007	9,364
<b>South Carolina, 1978<sup>1</sup></b>						
Softwood	341,837	130,770	43,847	NA	163,314	3,906
Hardwood	106,203	41,716	10,041	NA	54,422	24
Total	448,040	172,486	53,888	NA	217,736	3,930
<b>South Carolina, 1979<sup>1</sup></b>						
Softwood	358,038	147,213	40,741	NA	166,766	3,318
Hardwood	104,927	40,323	10,416	NA	54,188	--
Total	462,965	187,536	51,157	NA	220,954	3,318
<b>South Carolina, 1980<sup>1</sup></b>						
Softwood	347,844	137,496	33,828	NA	171,679	4,841
Hardwood	93,545	37,202	8,266	NA	48,077	--
Total	441,389	174,698	42,094	NA	219,756	4,841
<b>South Carolina, 1981<sup>1</sup></b>						
Softwood	358,470	129,091	38,541	NA	186,830	4,008
Hardwood	88,061	34,642	6,790	NA	46,629	--
Total	446,531	163,733	45,331	NA	233,459	4,008
<b>South Carolina, 1982<sup>1</sup></b>						
Softwood	337,673	130,109	35,191	NA	168,391	3,982
Hardwood	80,957	27,043	6,087	NA	47,827	--
Total	418,630	157,152	41,278	NA	216,218	3,982
<b>South Carolina, 1983<sup>1</sup></b>						
Softwood	375,954	162,377	42,693	NA	164,913	5,971
Hardwood	99,673	33,766	8,028	NA	57,879	--
Total	475,627	196,143	50,721	NA	222,792	5,971
<b>South Carolina, 1984<sup>1</sup></b>						
Softwood	407,629	182,590	46,280	NA	171,222	7,537
Hardwood	121,743	41,997	9,685	NA	70,061	--
Total	529,372	224,587	55,965	NA	241,283	7,537
<b>South Carolina, 1985<sup>1</sup></b>						
Softwood	397,311	175,060	45,081	NA	169,481	7,689
Hardwood	118,535	41,181	9,620	NA	67,734	--
Total	515,846	216,241	54,701	NA	237,215	7,689

Continued

**Table 7--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>2</sup>
	<i>Thousand cubic feet</i>					
<b>South Carolina, 1986<sup>1</sup></b>						
Softwood	410,532	190,911	49,437	NA	165,197	4,987
Hardwood	123,595	35,213	11,047	NA	73,716	3,619
Total	534,127	226,124	60,484	NA	238,913	8,606
<b>South Carolina, 1987<sup>1</sup></b>						
Softwood	460,792	205,428	56,413	NA	193,216	5,735
Hardwood	129,169	37,228	12,523	NA	79,418	--
Total	589,961	242,656	68,936	NA	272,634	5,735
<b>South Carolina, 1988<sup>1</sup></b>						
Softwood	472,454	213,792	51,011	NA	202,198	5,453
Hardwood	132,643	39,876	11,665	NA	80,975	127
Total	605,097	253,668	62,676	NA	283,173	5,580
<b>South Carolina, 1989<sup>1</sup></b>						
Softwood	458,994	207,730	46,941	NA	200,144	4,179
Hardwood	126,702	37,398	10,292	NA	78,885	127
Total	585,696	245,128	57,233	NA	279,029	4,306
<b>South Carolina, 1990<sup>1</sup></b>						
Softwood	447,457	198,826	44,740	NA	200,214	3,677
Hardwood	119,821	31,851	9,332	NA	78,511	127
Total	567,278	230,677	54,072	NA	278,725	3,804
<b>South Carolina, 1991<sup>1</sup></b>						
Softwood	410,616	178,816	44,917	NA	183,394	3,489
Hardwood	97,838	24,559	7,017	NA	66,262	--
Total	508,454	203,375	51,934	NA	249,656	3,489
<b>South Carolina, 1992<sup>1</sup></b>						
Softwood	472,044	231,538	29,643	NA	205,596	5,267
Hardwood	110,418	25,519	6,238	NA	78,661	--
Total	582,462	257,057	35,881	NA	284,257	5,267
<b>South Carolina, 1994<sup>1</sup></b>						
Softwood						
Hardwood						
Total						
<b>South Carolina, 1995<sup>1</sup></b>						
Softwood						
Hardwood						
Total						

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Includes poles, pilings, posts and other miscellaneous products.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 8--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs <i>-- k fbm--</i>	Veneer logs	Composite board <i>--- ~Cords---</i>	Pulpwood	Poles & pilings <i>h pieces</i>	Post <i>k pieces</i>	Other industrial <i>k ft<sup>3</sup></i>
<b>South Carolina, 1957</b>							
Softwood	678,300	3,500	NA	1,461,400	3,046	5,500	3,700
Hardwood	217,100	141,000	NA	281,600	--	4,900	2,400
Total	895,400	144,500	NA	1,743,000	3,046	10,400	6,100
<b>South Carolina, 1967</b>							
Softwood	710,677	5,599	NA	1,776,068	4,147	1,789	1,718
Hardwood	274,950	61,448	NA	595,284	--	342	4
Total	985,627	67,047	NA	2,371,352	4,147	2,131	1,722
<b>South Carolina, 1970</b>							
Softwood	663,857	65,508	NA	2,009,093	274	--	494
Hardwood	237,979	61,217	NA	548,496	31	--	--
Total	901,836	126,725	NA	2,557,589	305	--	494
<b>South Carolina, 1971</b>							
Softwood	663,094	88,443	NA	1,801,246	3,499	77	50
Hardwood	228,287	58,405	NA	574,887	--	--	--
Total	891,381	146,848	NA	2,376,133	3,499	77	50
<b>South Carolina, 1972</b>							
Softwood	727,792	92,215	NA	1,990,989	3,349	210	50
Hardwood	256,004	58,127	NA	556,601	--	--	--
Total	983,796	150,342	NA	2,547,590	3,349	210	50
<b>South Carolina, 1973</b>							
Softwood	736,679	114,865	NA	2,129,722	3,101	58	50
Hardwood	222,623	61,737	NA	608,270	--	--	8
Total	959,302	176,602	NA	2,737,992	3,101	58	58
<b>South Carolina, 1974</b>							
Softwood	673,836	210,199	NA	2,154,268	2,536	154	96
Hardwood	228,470	48,663	NA	627,197	--	--	8
Total	902,306	258,862	NA	2,781,465	2,536	154	104
<b>South Carolina, 1975</b>							
Softwood	597,247	224,098	NA	2,134,090	1,834	72	80
Hardwood	188,718	43,423	NA	523,208	--	--	8
Total	785,965	267,521	NA	2,657,298	1,834	72	88
<b>South Carolina, 1976</b>							
Softwood	733,187	248,052	NA	2,009,860	2,048	46	90
Hardwood	207,460	49,751	NA	591,675	--	--	24
Total	940,647	297,803	NA	2,601,535	2,048	46	114

Continued

**Table 8--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm--	--	---Cords---	---	h pieces	k pieces	k ft <sup>3</sup>
<b>South Carolina, 1977<sup>1</sup></b>							
Softwood	783,245	267,304	NA	2,642,040	4,697	20	57
Hardwood	221,958	47,001	NA	805,452	--	--	24
Total	1,005,203	314,305	NA	3,447,452	4,697	20	81
<b>South Carolina, 1978<sup>1</sup></b>							
Softwood	807,356	281,172	NA	2,426,990	1,981	1	--
Hardwood	274,590	67,939	NA	823,643	--	--	24
Total	1,081,946	349,111	NA	3,250,633	1,981	1	24
<b>South Carolina, 1979<sup>1</sup></b>							
Softwood	908,844	261,273	NA	2,478,200	1,644	--	75
Hardwood	265,412	70,496	NA	820,078	--	--	--
Total	1,174,256	331,769	NA	3,298,278	1,644	--	75
<b>South Carolina, 1980<sup>1</sup></b>							
Softwood	848,856	216,937	NA	2,551,244	2,445	39	--
Hardwood	244,887	55,983	NA	727,676	--	--	--
Total	1,093,743	272,920	NA	3,278,920	2,445	39	--
<b>South Carolina, 1981<sup>1</sup></b>							
Softwood	796,966	247,150	NA	2,776,368	1,926	319	--
Hardwood	228,054	45,978	NA	705,689	--	--	--
Total	1,025,020	293,128	NA	3,482,057	1,926	319	--
<b>South Carolina, 1982<sup>1</sup></b>							
Softwood	803,288	225,663	NA	2,502,365	1,939	247	--
Hardwood	178,047	41,243	NA	723,900	--	--	--
Total	981,335	266,906	NA	3,226,265	1,939	247	--
<b>South Carolina, 1983<sup>1</sup></b>							
Softwood	1,002,473	273,758	NA	2,450,745	2,877	433	5
Hardwood	222,271	54,377	NA	875,956	--	--	--
Total	1,224,744	328,135	NA	3,326,701	2,877	433	5
<b>South Carolina, 1984<sup>1</sup></b>							
Softwood	1,127,234	296,786	NA	2,544,469	3,703	350	5
Hardwood	276,431	65,578	NA	1,060,195	--	--	--
Total	1,403,665	362,364	NA	3,604,664	3,703	350	5
<b>South Carolina, 1985<sup>1</sup></b>							
Softwood	1,080,763	289,080	NA	2,518,601	3,690	350	188
Hardwood	271,041	65,139	NA	1,025,026	--	--	--
Total	1,351,804	354,219	NA	3,543,627	3,690	350	188

Continued

**Table 8--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	Saw logs -- k fbm--	Veneer logs --	Composite board -- Cords--	Pulpwood --	Poles & pilings h pieces	Post k pieces	Other industrial k ft <sup>3</sup>
<b>South Carolina, 1986<sup>1</sup></b>							
Softwood	1,060,721	282,577	NA	2,343,500	2,036	249	819
Hardwood	213,547	68,742	NA	1,045,922	--	--	3,619
Total	1,274,268	351,319	NA	3,389,422	2,036	249	4,438
<b>South Carolina, 1987<sup>1</sup></b>							
Softwood	1,141,386	322,429	NA	2,741,004	2,401	344	780
Hardwood	225,750	77,905	NA	1,126,755	--	--	--
Total	1,367,136	400,334	NA	3,867,759	2,401	344	780
<b>South Carolina, 1988<sup>1</sup></b>							
Softwood	1,187,839	291,583	NA	2,868,296	2,350	--	835
Hardwood	241,809	72,585	NA	1,148,860	--	--	127
Total	1,429,648	364,168	NA	4,017,156	2,350	--	962
<b>South Carolina, 1989<sup>1</sup></b>							
Softwood	1,154,149	268,326	NA	2,839,238	2,099	--	55
Hardwood	226,762	64,054	NA	1,119,250	--	--	127
Total	1,380,911	332,380	NA	3,958,488	2,099	--	182
<b>South Carolina, 1990<sup>1</sup></b>							
Softwood	1,104,678	255,733	NA	2,840,175	1,843	--	55
Hardwood	193,151	58,087	NA	1,113,891	--	--	127
Total	1,297,829	313,820	NA	3,954,066	1,843	--	182
<b>South Carolina, 1991<sup>1</sup></b>							
Softwood	993,542	256,744	NA	2,601,618	1,776	--	--
Hardwood	148,946	43,701	NA	940,195	--	--	--
Total	1,142,488	300,445	NA	3,541,813	1,776	--	--
<b>South Carolina, 1992<sup>1</sup></b>							
Softwood	1,286,433	169,466	NA	2,916,556	1,998	296	1,141
Hardwood	154,784	38,844	NA	1,115,997	--	--	--
Total	1,441,217	208,310	NA	4,032,553	1,998	296	1,141
<b>South Carolina, 1994<sup>1</sup></b>							
Softwood							
Hardwood							
Total							
<b>South Carolina, 1995<sup>1</sup></b>							
Softwood							
Hardwood							
Total							

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 9--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
<i>Thousand cubic feet</i>						
<b>Virginia, 1965<sup>1</sup></b>						
Softwood	184,554	82,300	217	NA	93,840	8,197
Hardwood	165,336	99,424	7,214	NA	49,980	8,718
Total	349,890	181,724	7,431	NA	143,820	16,915
<b>Virginia, 1967<sup>1</sup></b>						
Softwood	171,882	75,202	3,847	NA	84,192	8,641
Hardwood	159,773	93,752	6,965	NA	49,970	9,086
Total	331,655	168,954	10,812	NA	134,162	17,727
<b>Virginia, 1976<sup>1</sup></b>						
Softwood	166,223	80,157	8,273	NA	73,875	3,918
Hardwood	189,835	109,129	2,693	NA	75,064	2,949
Total	356,058	189,286	10,966	NA	148,939	6,867
<b>Virginia, 1978<sup>1</sup></b>						
Softwood	172,646	91,443	9,390	NA	67,936	3,877
Hardwood	187,225	108,349	4,273	NA	70,884	3,719
Total	359,871	199,792	13,663	NA	138,820	7,596
<b>Virginia, 1980<sup>1</sup></b>						
Softwood	185,324	91,929	6,369	NA	84,996	2,030
Hardwood	194,760	109,238	3,022	NA	79,746	2,754
Total	380,084	201,167	9,391	NA	164,742	4,784
<b>Virginia, 1984<sup>1</sup></b>						
Softwood	215,614	92,533	15,056	NA	102,555	5,470
Hardwood	247,642	131,921	4,182	NA	109,171	2,368
Total	463,256	224,454	19,238	NA	211,726	7,838
<b>Virginia, 1987<sup>1</sup></b>						
Softwood	200,384	106,536	11,709	NA	74,810	7,329
Hardwood	212,132	125,643	5,122	NA	75,762	5,605
Total	412,516	232,179	16,831	NA	150,572	12,934
<b>Virginia, 1989<sup>1 2</sup></b>						
Softwood	205,502	92,035	11,196	4,572	94,278	3,421
Hardwood	230,175	130,559	4,448	8,611	83,555	3,002
Total	435,677	222,594	15,644	13,183	177,833	6,423

Continued

**Table 9--Industrial roundwood product, by State, year of survey, species group, and product--Continued**

State, year, and species group	All products	Saw logs	Veneer logs	Composite board	Pulpwood	Other industrial <sup>3</sup>
	<i>Thousand cubic feet</i>					
<b>Virginia, 1992<sup>1 2</sup></b>						
Softwood	220,442	92,552	12,851	6,546	105,052	3,441
Hardwood	215,952	113,003	5,054	9,288	84,359	4,248
Total	436,394	205,555	17,905	15,834	189,411	7,689
<b>Virginia, 1995<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						
<b>Virginia, 1998<sup>1 2</sup></b>						
Softwood						
Hardwood						
Total						

NA = not available.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

<sup>3</sup> Includes poles, pilings, posts and other miscellaneous products.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.

**Table 10—Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm--	--	---Cords---	--	h pieces	k pieces	k ft <sup>3</sup>
<b>Virginia, 1965<sup>1</sup></b>							
Softwood	508,023	1,441	NA	1,423,972	2,518	358	4,924
Hardwood	613,707	47,412	NA	670,174	561	105	7,971
Total	1,121,730	48,853	NA	2,094,146	3,079	463	12,895
<b>Virginia, 1967<sup>1</sup></b>							
Softwood	464,210	25,546	NA	1,277,572	2,650	337	5,190
Hardwood	578,680	45,774	NA	670,019	--	109	9,009
Total	1,042,890	71,320	NA	1,947,591	2,650	446	14,199
<b>Virginia, 1976<sup>1</sup></b>							
Softwood	426,564	50,836	NA	1,011,081	583	440	1,889
Hardwood	586,934	18,316	NA	983,069	--	4	2,945
Total	1,013,498	69,152	NA	1,994,150	583	444	4,834
<b>Virginia, 1978<sup>1</sup></b>							
Softwood	486,616	57,664	NA	930,045	382	356	2,491
Hardwood	582,739	29,110	NA	928,364	--	--	3,719
Total	1,069,355	86,774	NA	1,858,409	382	356	6,210
<b>Virginia, 1980<sup>1</sup></b>							
Softwood	489,182	39,120	NA	1,163,294	364	407	647
Hardwood	587,551	20,795	NA	1,044,259	--	44	2,710
Total	1,076,733	59,915	NA	2,207,553	364	451	3,357
<b>Virginia, 1984<sup>1</sup></b>							
Softwood	492,385	92,422	NA	1,403,491	829	324	2,871
Hardwood	709,471	28,646	NA	1,429,461	--	13	2,355
Total	1,201,856	121,068	NA	2,832,952	829	337	5,226
<b>Virginia, 1987<sup>1</sup></b>							
Softwood	566,882	71,857	NA	1,023,917	768	1,238	4,142
Hardwood	675,741	35,353	NA	992,208	--	6	5,605
Total	1,242,623	107,210	NA	2,016,125	768	1,244	9,747
<b>Virginia, 1989<sup>1,2</sup></b>							
Softwood	489,781	68,721	24,358	1,290,231	777	808	558
Hardwood	702,153	30,743	46,337	1,094,221	--	19	3,001
Total	1,191,934	99,464	70,695	2,384,452	777	827	3,559

Continued



**Table 10--Industrial roundwood product, by State, year of survey, species group, and product**

State, year, and species group	Saw logs	Veneer logs	Composite board	Pulpwood	Poles & pilings	Post	Other industrial
	-- k fbm --	--	-- Cords --	--	h pieces	k pieces	k ft <sup>3</sup>
<b>Virginia, 1992<sup>1 2</sup></b>							
Softwood	505,951	79,869	89,510	1,433,685	307	410	--
Hardwood	689,307	31,752	122,260	1,109,099	18	200	2,429
Total	1,195,258	111,621	211,770	2,542,784	325	610	2,429
<b>Virginia, 1995<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							
<b>Virginia, 1998<sup>1 2</sup></b>							
Softwood							
Hardwood							
Total							

NA = not available; -- = negligible.

<sup>1</sup> Pulpwood includes roundwood chipped.

<sup>2</sup> Composite board volume was included with other industrial prior to 1989.

Note: Space is provided at the end of this table for updating information as new State production data becomes available.



The Forest Service, U.S. Department of Agriculture, is dedicated to the principle of multiple use management of the Nation's forest resources for sustained yields of wood, water, forage, wildlife, and recreation. Through forestry research, cooperation with the States and private forest owners, and management of the National Forests and National Grasslands, it strives—as directed by Congress—to provide increasingly greater service to a growing Nation.

The United States Department of Agriculture (USDA) Forest Service is a diverse organization committed to equal opportunity in employment and program delivery. USDA prohibits discrimination on the basis of race, color, national origin, sex, religion, age, disability, political affiliation and familial status. Persons believing they have been discriminated against should contact the Secretary, U.S. Department of Agriculture, Washington, DC 20250, or call 202-720-7327 (voice), or 202-720-1127 (TDD).

**Howell, Michael 1994.** Historical trends of timber product output in the Southeast. Resour. Bull. SE-150. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southeastern Forest Experiment Station. 20 pp.

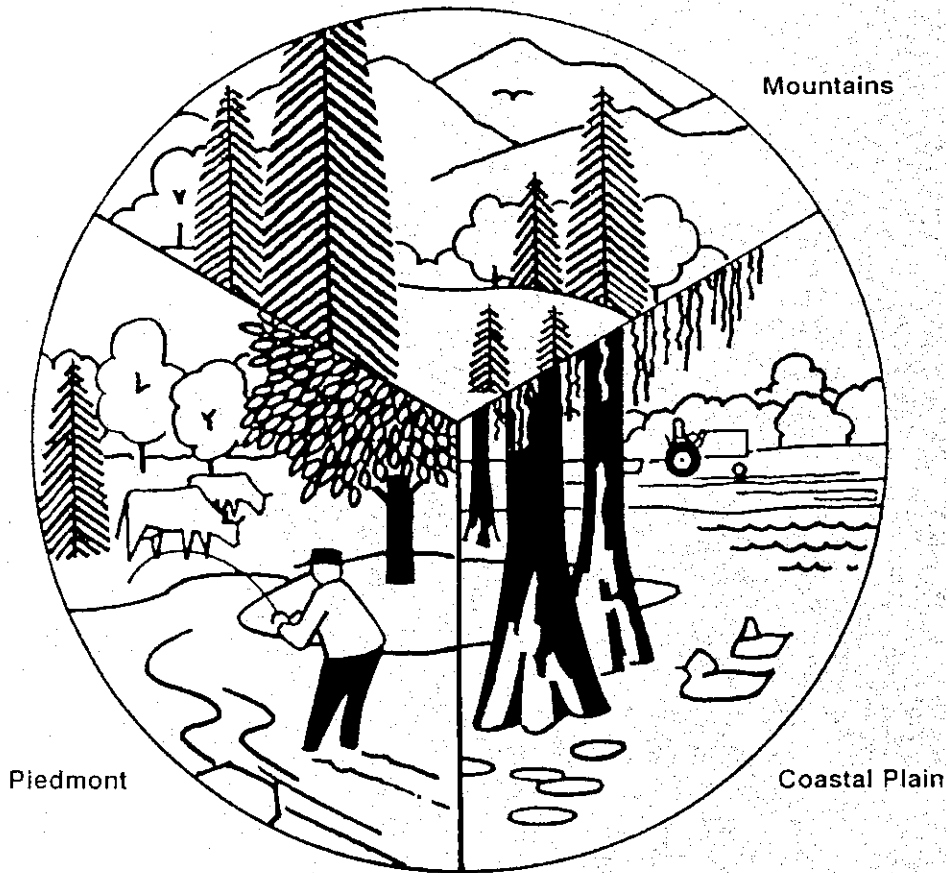
Historical data of periodic canvasses of primary wood-using plants are presented for the five Southeastern States of Florida, Georgia, North Carolina, South Carolina and Virginia. Cubic-foot and standard unit volume tables are presented for production only. Production is the sum of timber harvested and used within a State, plus all roundwood exported to other U.S. States.

**KEYWORDS:** Roundwood, pulpwood, saw logs, veneer logs, production.

**Howell, Michael 1994.** Historical trends of timber product output in the Southeast. Resour. Bull. SE-150. Asheville, NC: U.S. Department of Agriculture, Forest Service, Southeastern Forest Experiment Station. 20 pp.

Historical data of periodic canvasses of primary wood-using plants are presented for the five Southeastern States of Florida, Georgia, North Carolina, South Carolina and Virginia. Cubic-foot and standard unit volume tables are presented for production only. Production is the sum of timber harvested and used within a State, plus all roundwood exported to other U.S. States.

**KEYWORDS:** Roundwood, pulpwood, saw logs, veneer logs, production.



## Southeastern Forest Experiment Station

Established 1921

The Southeastern Forest Experiment Station, headquartered in Asheville, North Carolina, is one of the eight regional Experiment Stations, and the Forest Products Laboratory, that make up the Forest Service research organization.

### RESEARCH MISSION:

To acquire the knowledge, develop the technology, and disseminate the research findings required to manage the Southeast's forest resources in ways that satisfy demands of goods and services while maintaining a quality environment.

### RESEARCH LOCATIONS:

Blacksburg, VA  
 Research Triangle Park, NC  
 Franklin, NC  
 Clemson, SC  
 Charleston, SC  
 Athens, GA  
 Macon, GA  
 Olustee/Gainesville, FL

### EXPERIMENTAL FORESTS:

Chipola, Marianna, FL  
 Holt Walton, Vienna, GA  
 Coweeta, Otto, NC  
 Bent Creek, Asheville, NC  
 Santee, Moncks Corner, SC  
 Scull Shoals, Athens, GA  
 Hitchiti, Juliette, GA  
 Olustee, Olustee, FL