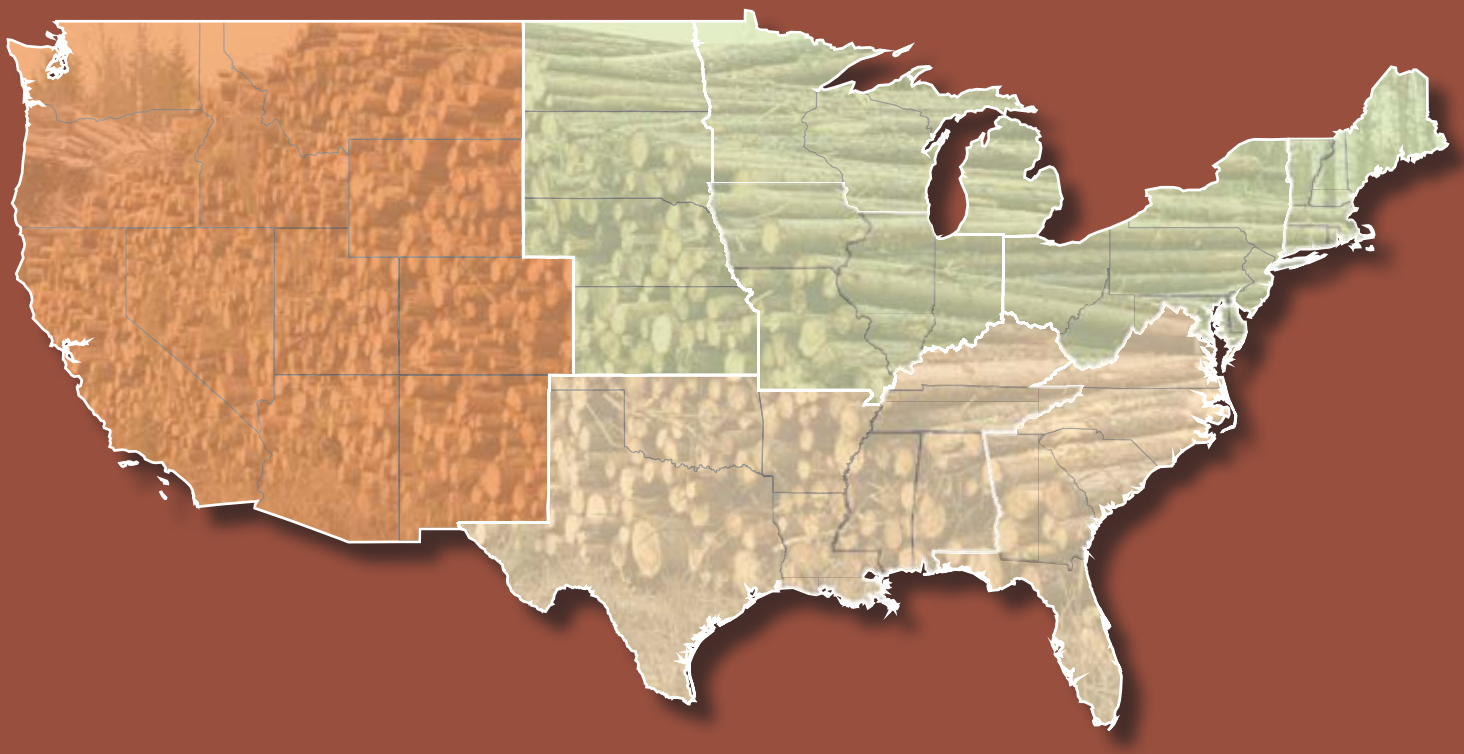
USDA Forest Service
U.S. DEPARTMENT OF AGRICULTURE

Southern Research Station | Resource Bulletin SRS–231 | December 2021

National Pulpwood Production, 2012–2017

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https://doi.org/10.2737/SRS-RB-231

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December 2021

Southern Research Station
200 W.T. Weaver Blvd.
Asheville, NC 28804

www.srs.fs.usda.gov

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INTRODUCTION

The Forest Inventory and Analysis (FIA) Program of the U.S. Department of Agriculture annually compiles, analyzes, and reports canvass data of pulpmills in the United States. This report for 2012 through 2017, presents the findings of a canvass of pulpmills that drew roundwood or wood residues from the lower 48 States. See figure 1 for a map of the regions and State groups. Regional conversion factors were used to convert mill data reported in nonstandard units to standard cords. The report includes pulpwood exported to Canada. Pulpwood exported to other countries is not included. Tables A.1 and A.2 of the report express equivalent green tons of production. Unless otherwise indicated, the context for production comparisons (increases, decreases, or stabilizations) throughout the report is the change from 2012 through 2017.

PULPWOOD PRODUCTION

Total pulpwood production includes both roundwood (which can be chipped at pulpmills, at independent chip mills, or at the harvest site) and other primary wood industry mill residues. In 2017, the peak production year of the 2012–2017 period, the total pulpwood production for the Nation was 83.1 million cords (214.7 million green tons), a decrease of 4 percent from 2010. Softwood roundwood accounted for 53 percent of the total pulpwood production, followed by hardwood roundwood (22 percent), softwood residues (19 percent), and hardwood residues (6 percent). In 2015, the lowest pulpwood production year of the 2012–2017 period, the total pulpwood production for the Nation was 77.4 million cords (202.1 million green tons), 7 percent lower than in 2017. From 2012 to 2015, pulpwood production decreased from 81.6 million cords in 2012 to 80.0 million cords in 2013, 78.7 million cords in 2014, and 77.4 million cords in 2015. Pulpwood production began an upward trend in 2016, increasing to 81.1 million cords, and increasing again in 2017 to 83.1 million cords. Over the 2012–2017 period, softwood roundwood and residues made up an increasing portion of the national pulpwood production, while hardwood roundwood declined (figs. 2 and 3; table A.1: 2012–2017).

States in the Southern region produced 63.7 million cords (169.3 million green tons) in 2012, 62.9 million cords (167.3 million green tons) in 2013, 61.8 million cords (164.7 million green tons) in 2014, 60.6 million cords (161.7 million green tons) in 2015, 64.5 million cords (171.6 million green tons) in 2016, and 66.5 million cords (176.1 million green tons) in 2017. States in the Southern region accounted for 78–80 percent of the Nation's total pulpwood

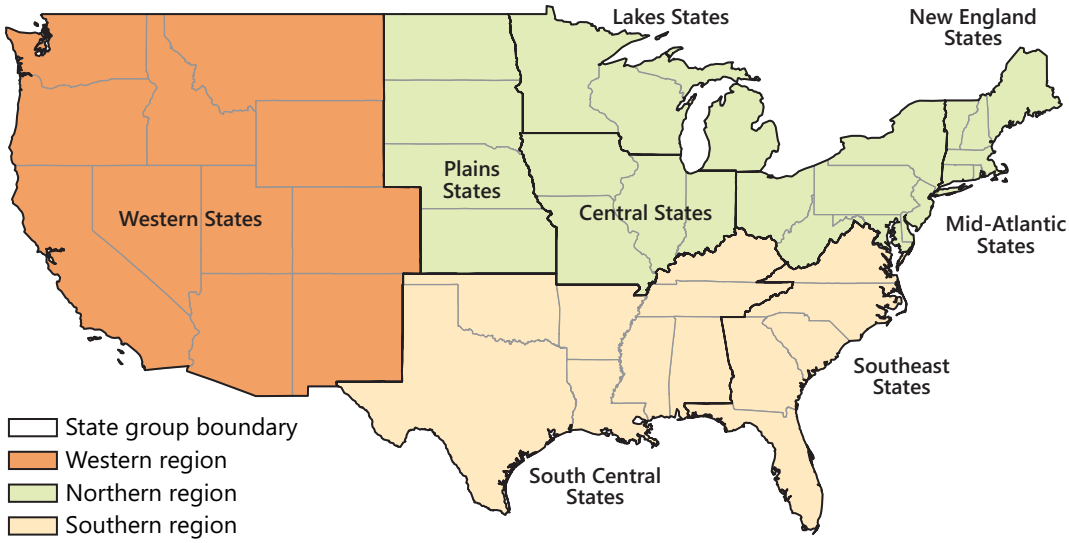


Figure 1—Map of regions and State groups for the lower 48 States.

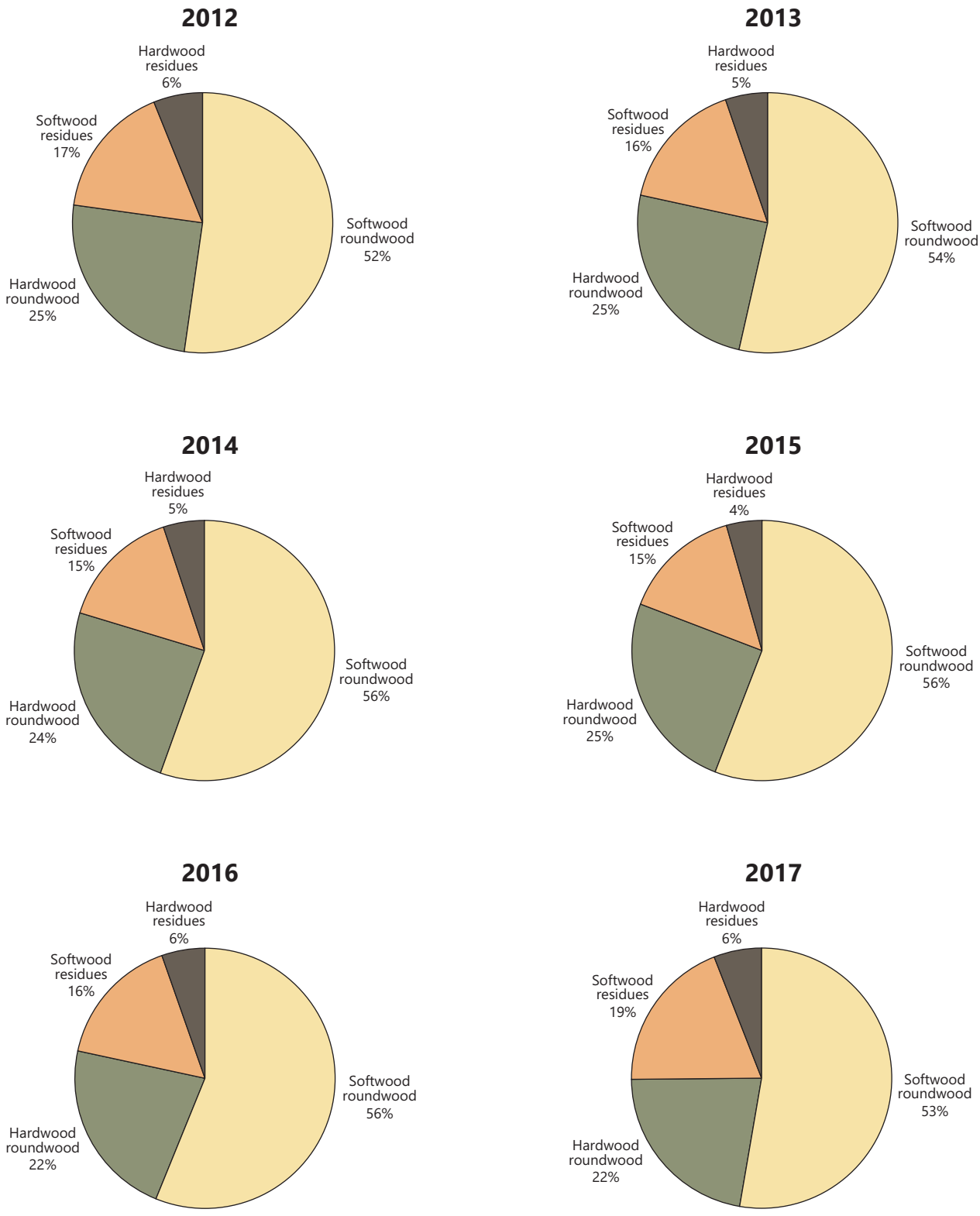


Figure 2—National pulpwood production by softwood, hardwood, and source of wood material, 2012–2017.

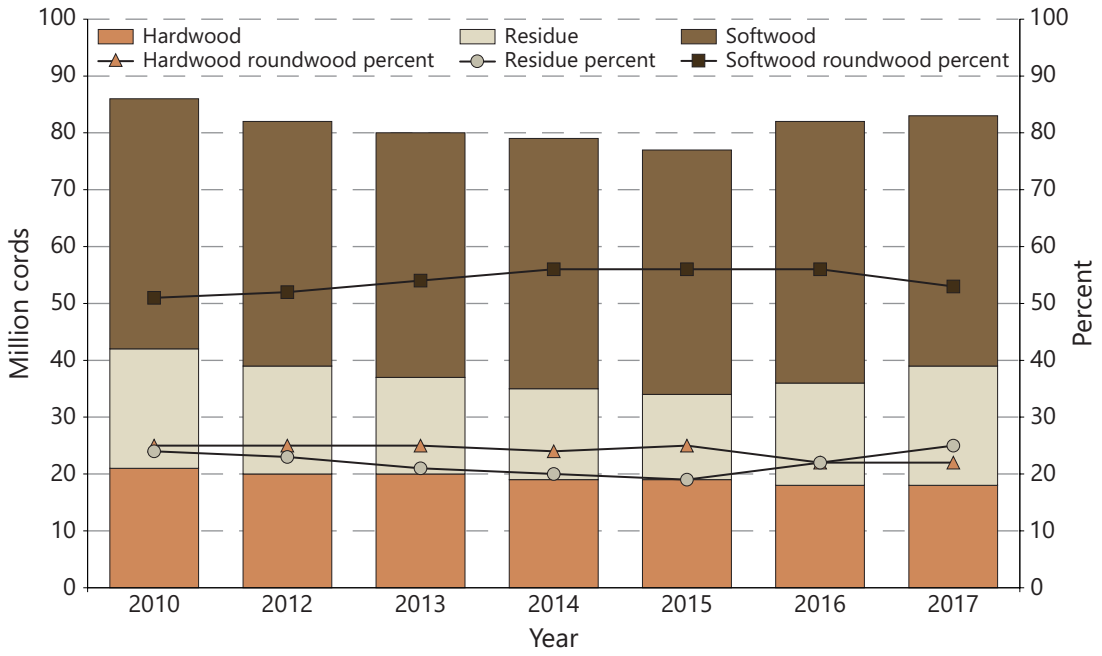


Figure 3—Pulpwood production in the Nation, 2010 and 2012–2017.

production for the 2012–2017 period (fig. 4). The Southern region portion of national pulpwood production increased overall during this period.

In 2017, Southern Region States accounted for 80 percent, or 66.5 million cords (176.1 million green tons) of the Nation's total pulpwood production. Alabama alone contributed 13 percent of the Nation's total pulpwood production (table A.2: 2017). Northern Region States accounted for 14 percent, or 11.5 million cords (27.4 million green tons), and Western States accounted for the remaining 6 percent, or 5.2 million cords (11.2 million green tons). Alabama, Georgia, Mississippi, South Carolina, and Louisiana were the top five roundwood producing States, accounting for 51 percent of the total roundwood produced for pulpwood in 2017 (table A.3: 2017). Alabama, Georgia, Arkansas, Washington, and Mississippi were the top five wood residue producing States, accounting for 49 percent of the total wood residue produced for pulpwood in 2017 (table A.4: 2017).

In 2012, of the total 3,108 counties, parishes, and independent cities (herein county) in the contiguous 48 States, 1,456 counties reported pulpwood production from roundwood—the peak number of counties producing roundwood for pulp in the 2012–2017 period. From 2012 to 2017, there was a gradual downward trend in the number of counties producing roundwood for pulp, with 1,456, 1,445, 1,438, 1,445, 1,350, and 1,350 counties in 2012, 2013, 2014, 2015, 2016, and 2017, respectively. Over the 2012–2017 report period, softwood roundwood produced for pulpwood was concentrated generally in the Pacific Northwest, Minnesota, Maine, and throughout the Southern region, except for Kentucky. The areas of highest concentration were found in the Southern region Coastal Plain, Maine, western Washington, and northwestern Oregon (fig. 5). Hardwood roundwood production, for the 2012–2017 report period, was found primarily in the Lake States, Mid-Atlantic States, New England States, and throughout the Southern region.

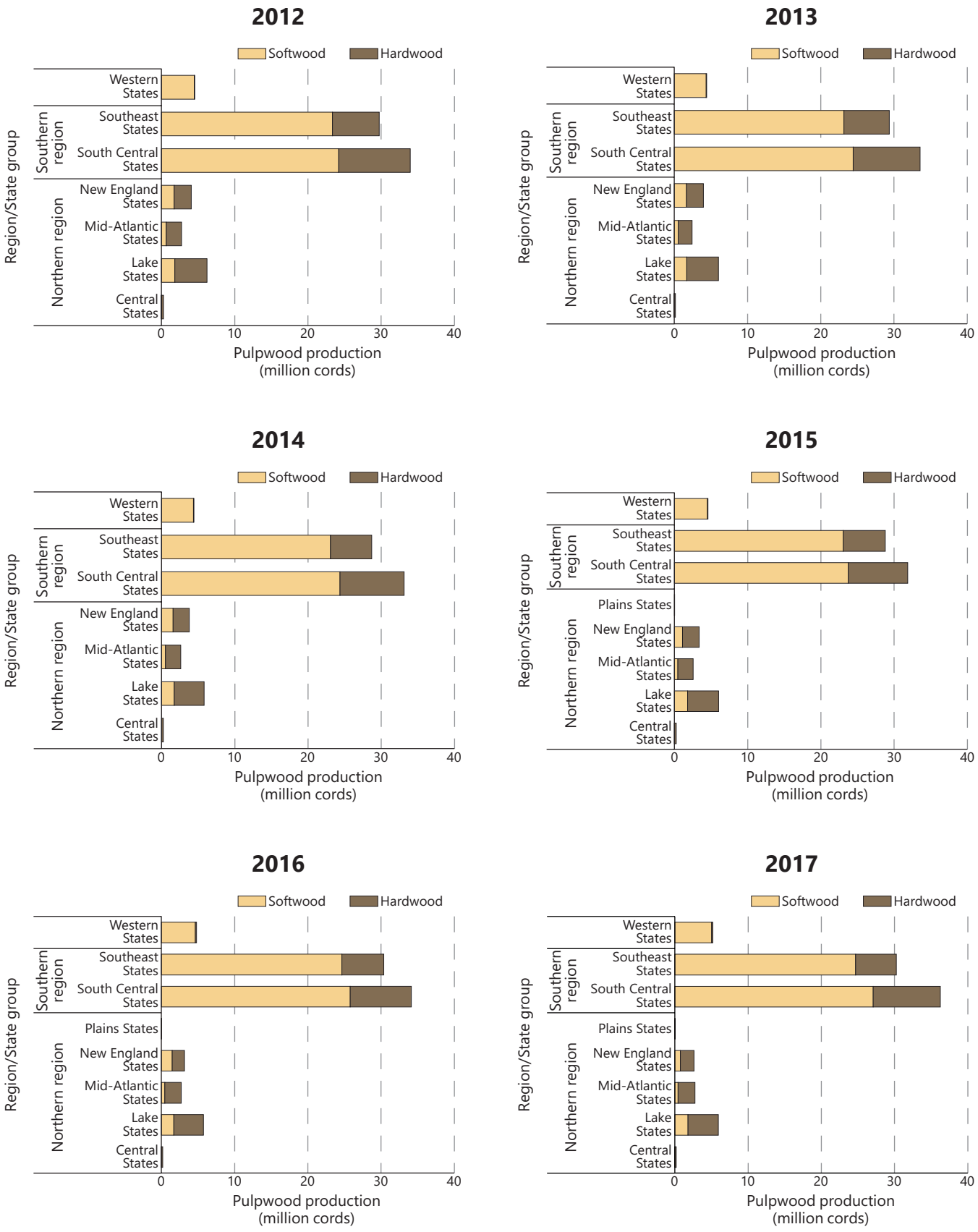


Figure 4—National pulpwood production by region, State group, softwood, and hardwood, 2012–2017.

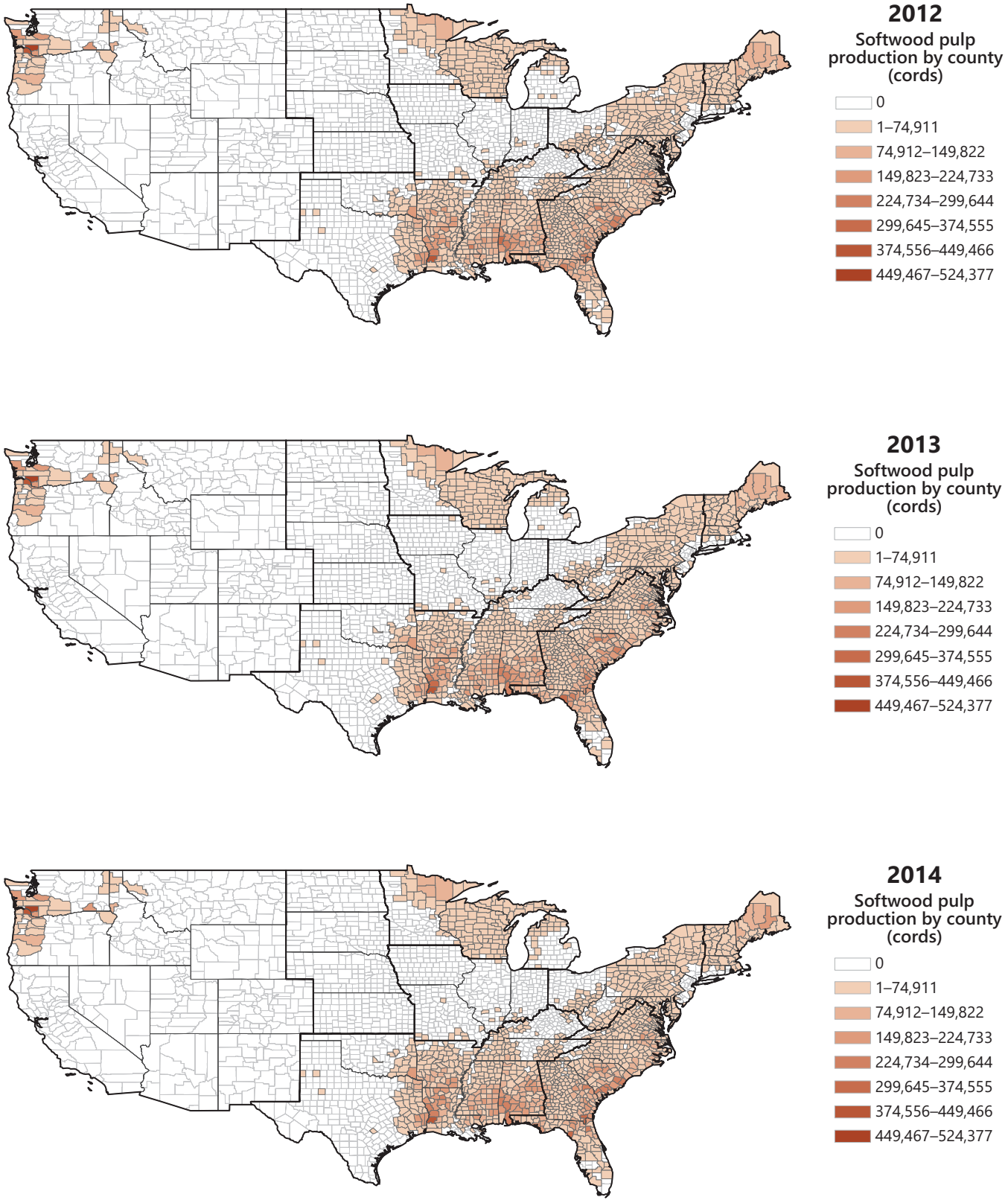
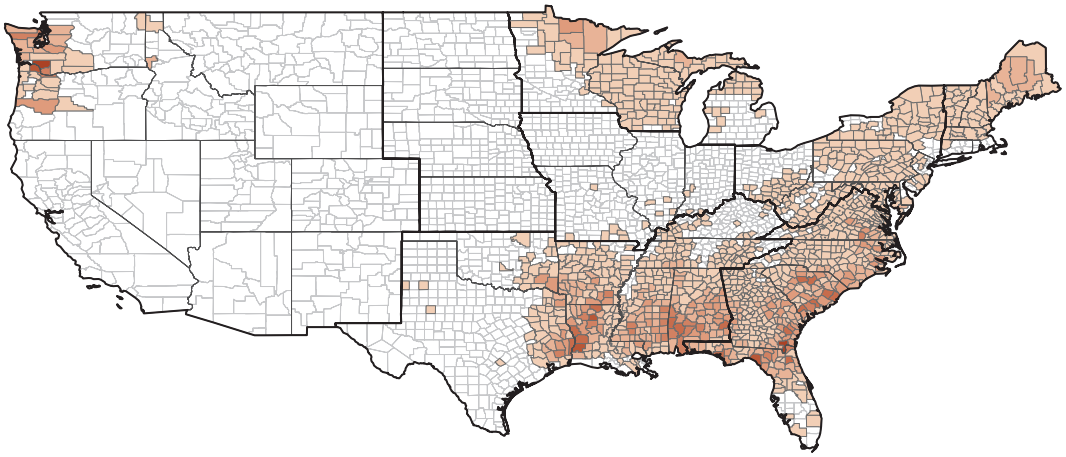
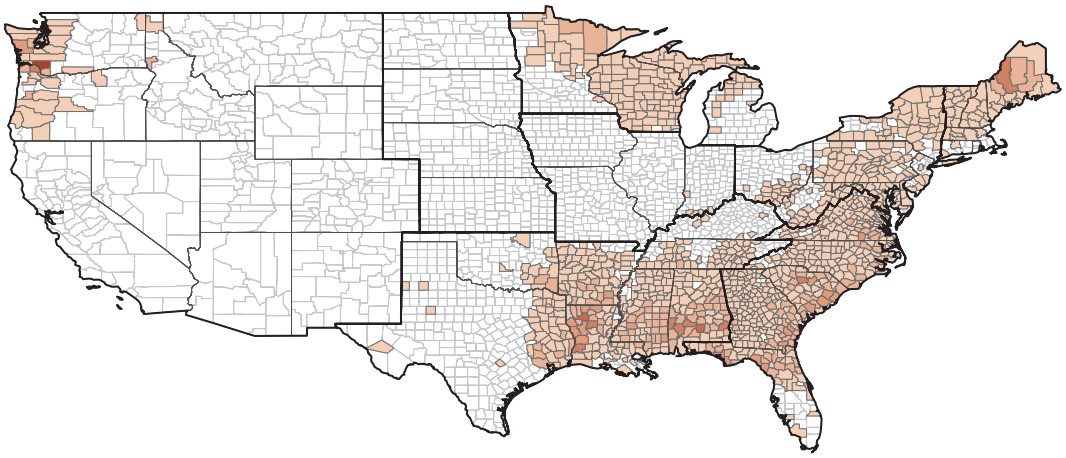


Figure 5—Softwood roundwood production in the Nation by county, 2012–2017. *(continued next page)*





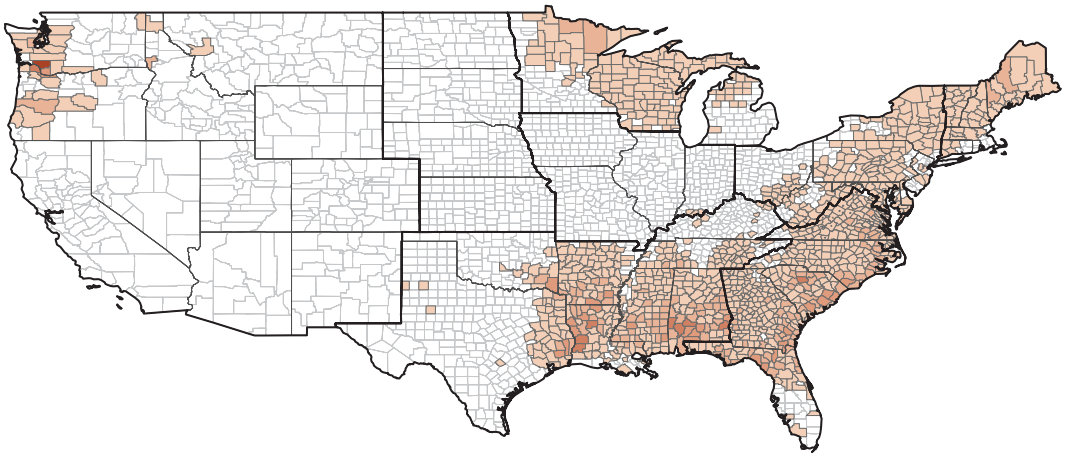


Figure 5 (continued)—Softwood roundwood production in the Nation by county, 2012–2017.

Relatively small amounts of hardwood pulpwood production were also reported in the Central and Western States. The areas of highest hardwood pulpwood production were in the Lake States, Maine, and scattered across the Southern region (fig. 6).

Over the 2012–2017 report period, the areas with the greatest number of mills competing for softwood roundwood were in the Lake States, New England States, upstate New York, and throughout the Southern region Coastal Plain (fig. 7). Hardwood roundwood mill competition, for the 2012–2017 report period, followed a similar trend. The areas with the greatest number of mills competing for hardwood roundwood were in the Lake States, New England States, Mid-Atlantic States, and the Southern region (fig. 8).

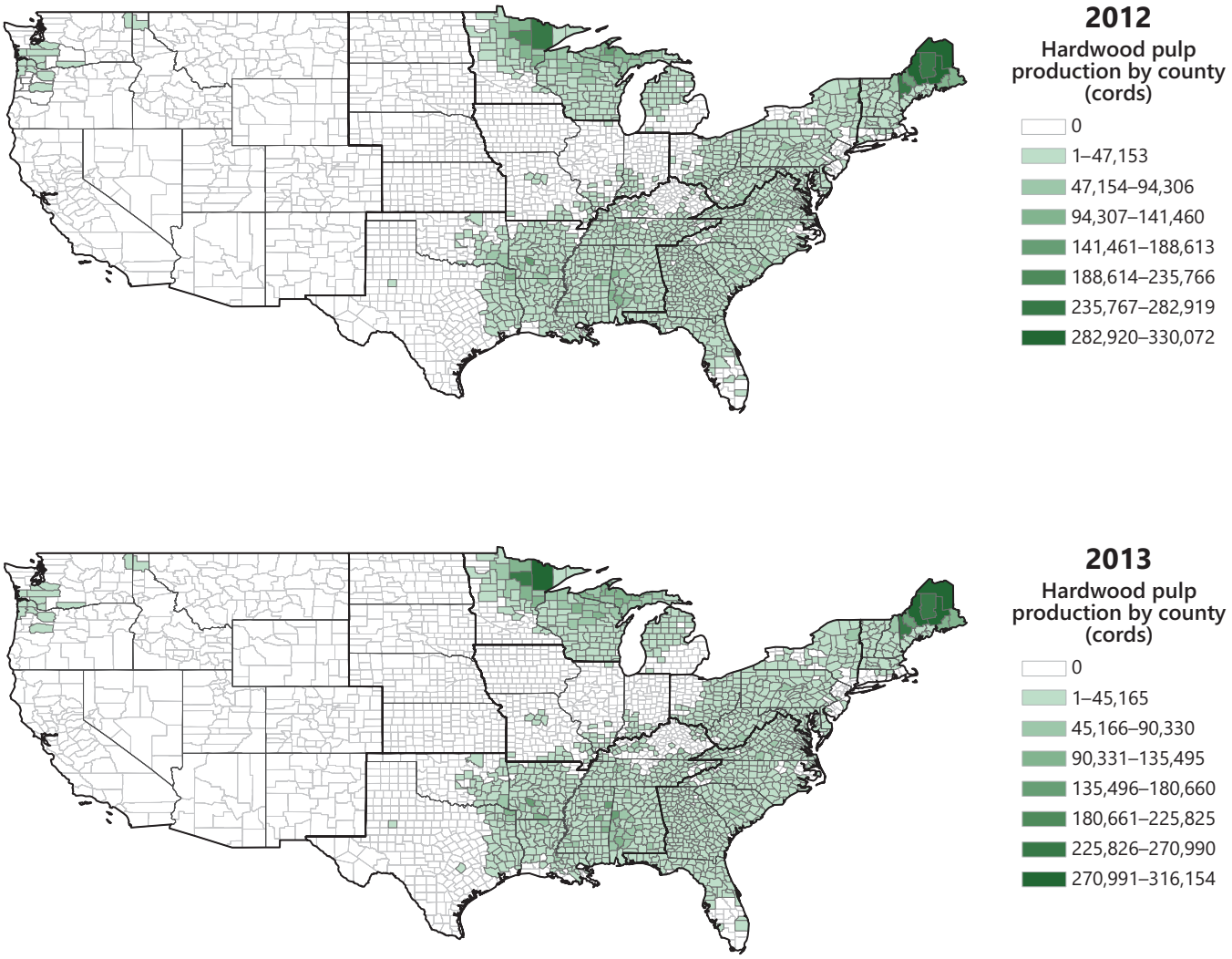


Figure 6—Hardwood roundwood production in the Nation by county, 2012–2017. *(continued next page)*

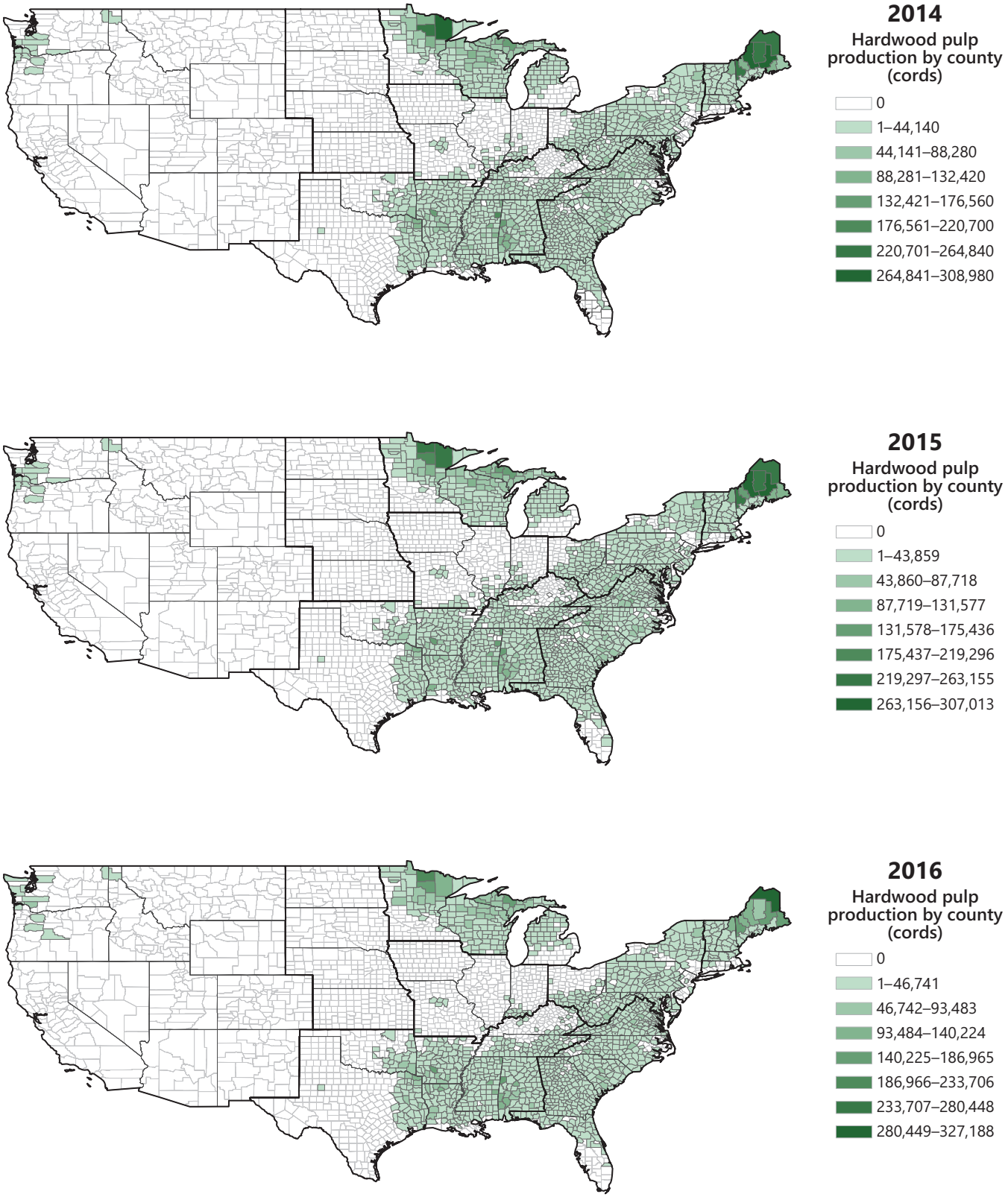


Figure 6 (continued)—Hardwood roundwood production in the Nation by county, 2012–2017. *(continued next page)*

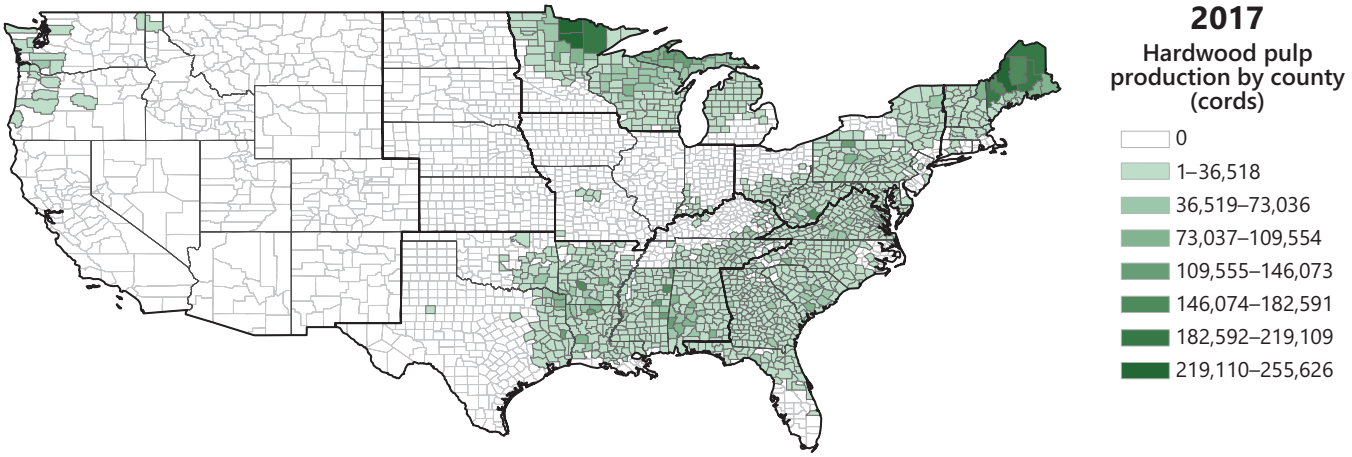


Figure 6 (continued)—Hardwood roundwood production in the Nation by county, 2012–2017.

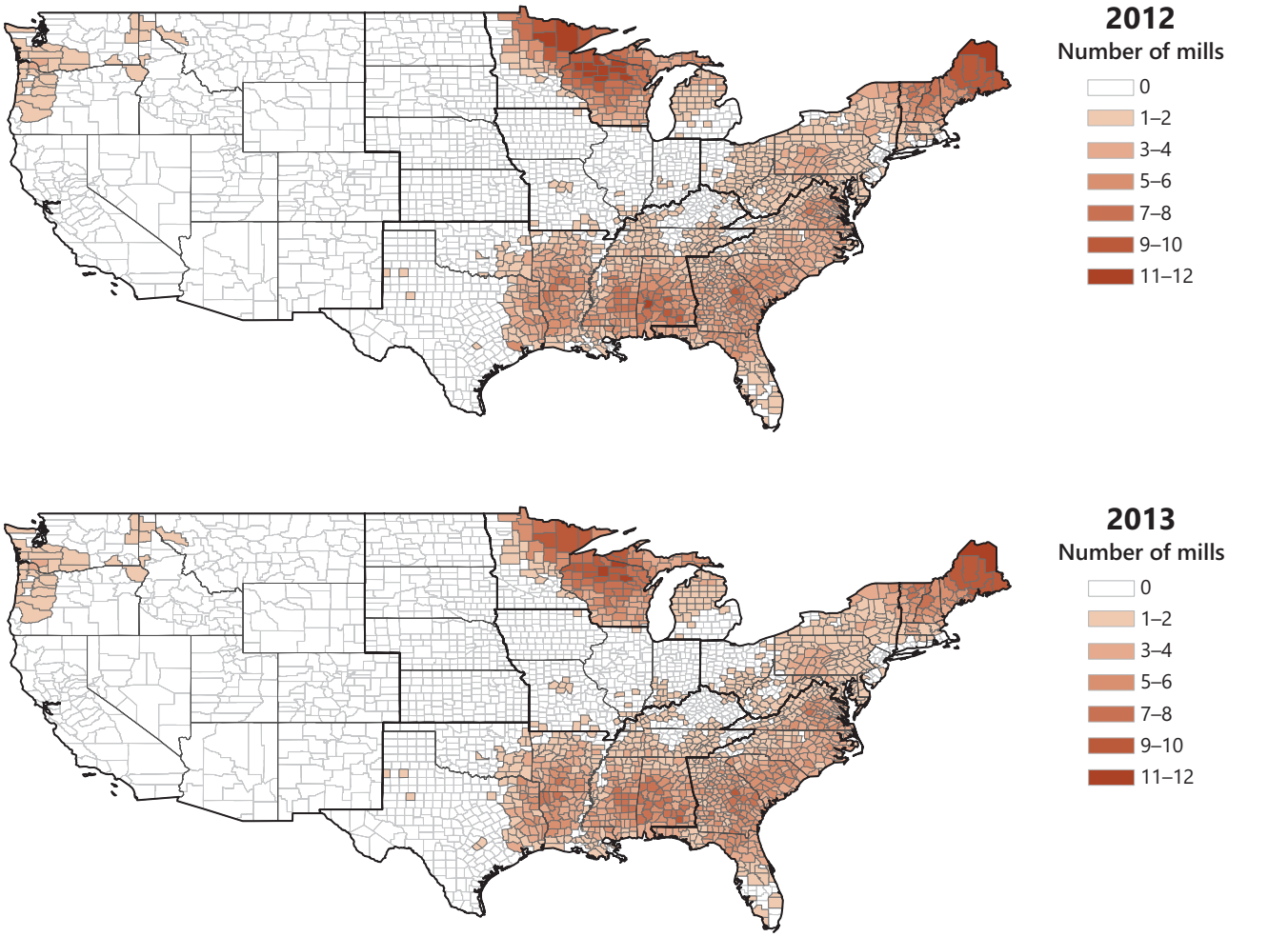


Figure 7—Number of mills competing for softwood pulp in the Nation by county, 2012–2017. *(continued next page)*

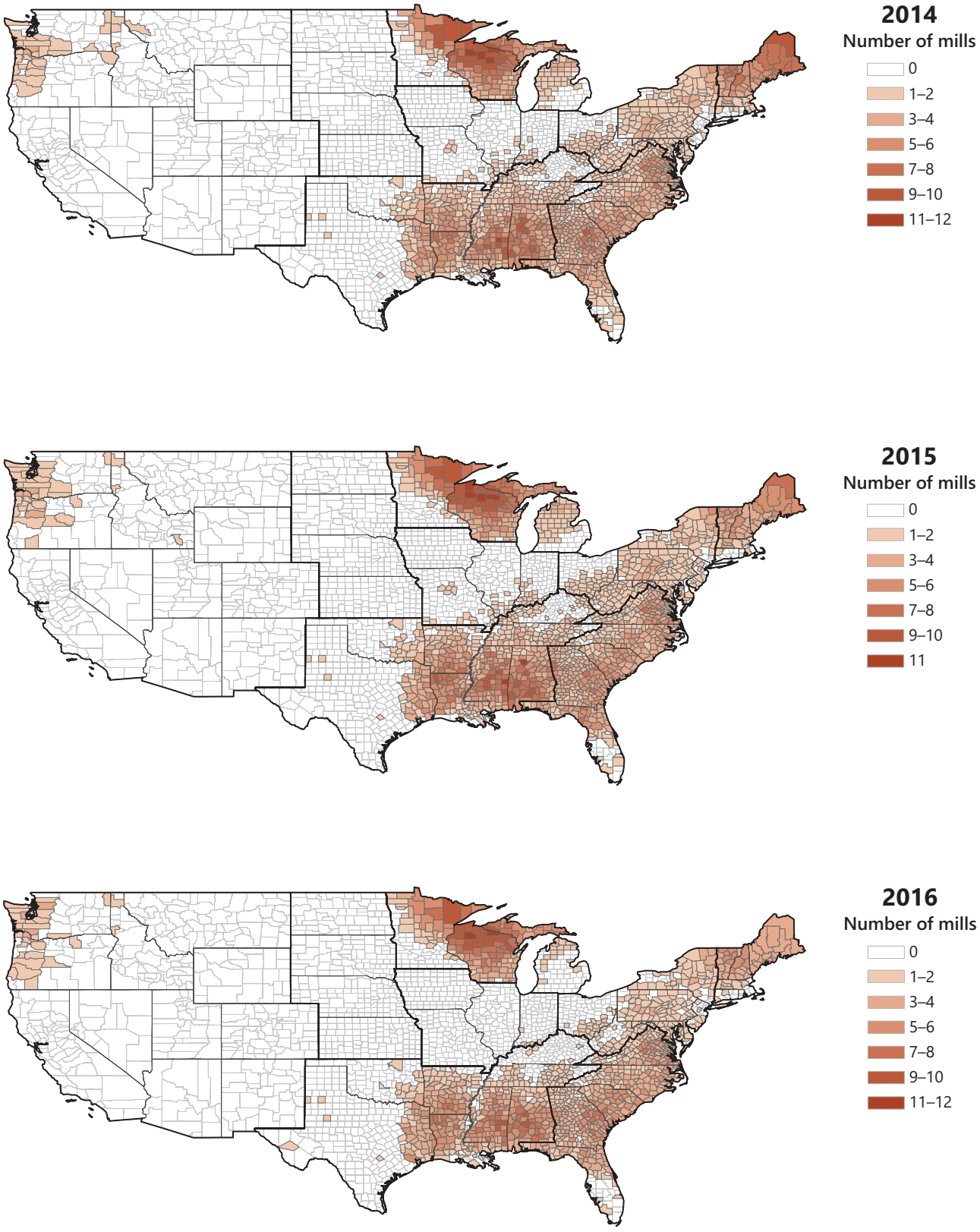


Figure 7 (continued)—Number of mills competing for softwood pulp in the Nation by county, 2012–2017. *(continued next page)*

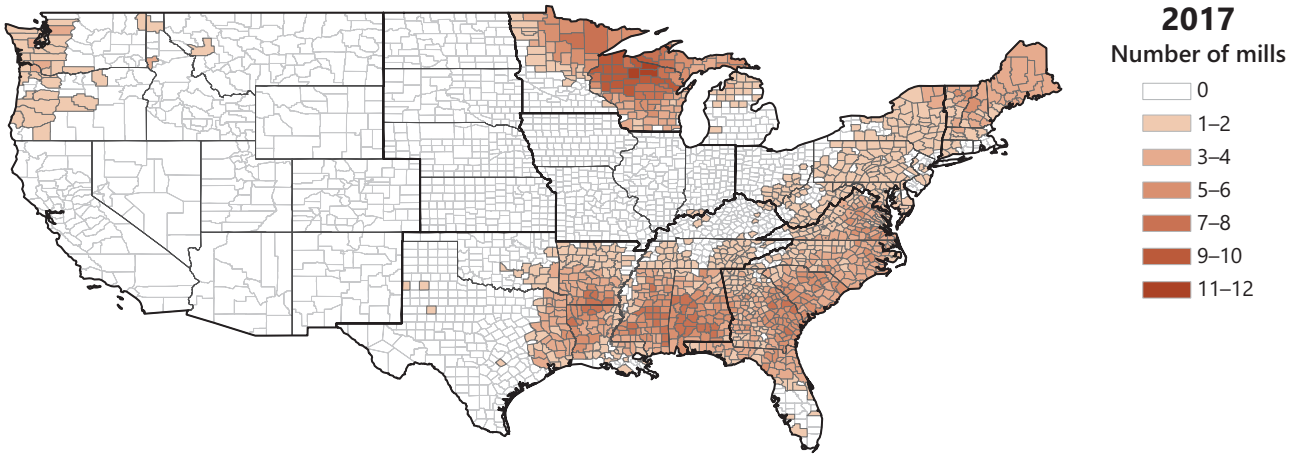


Figure 7 (continued)—Number of mills competing for softwood pulp in the Nation by county, 2012–2017.

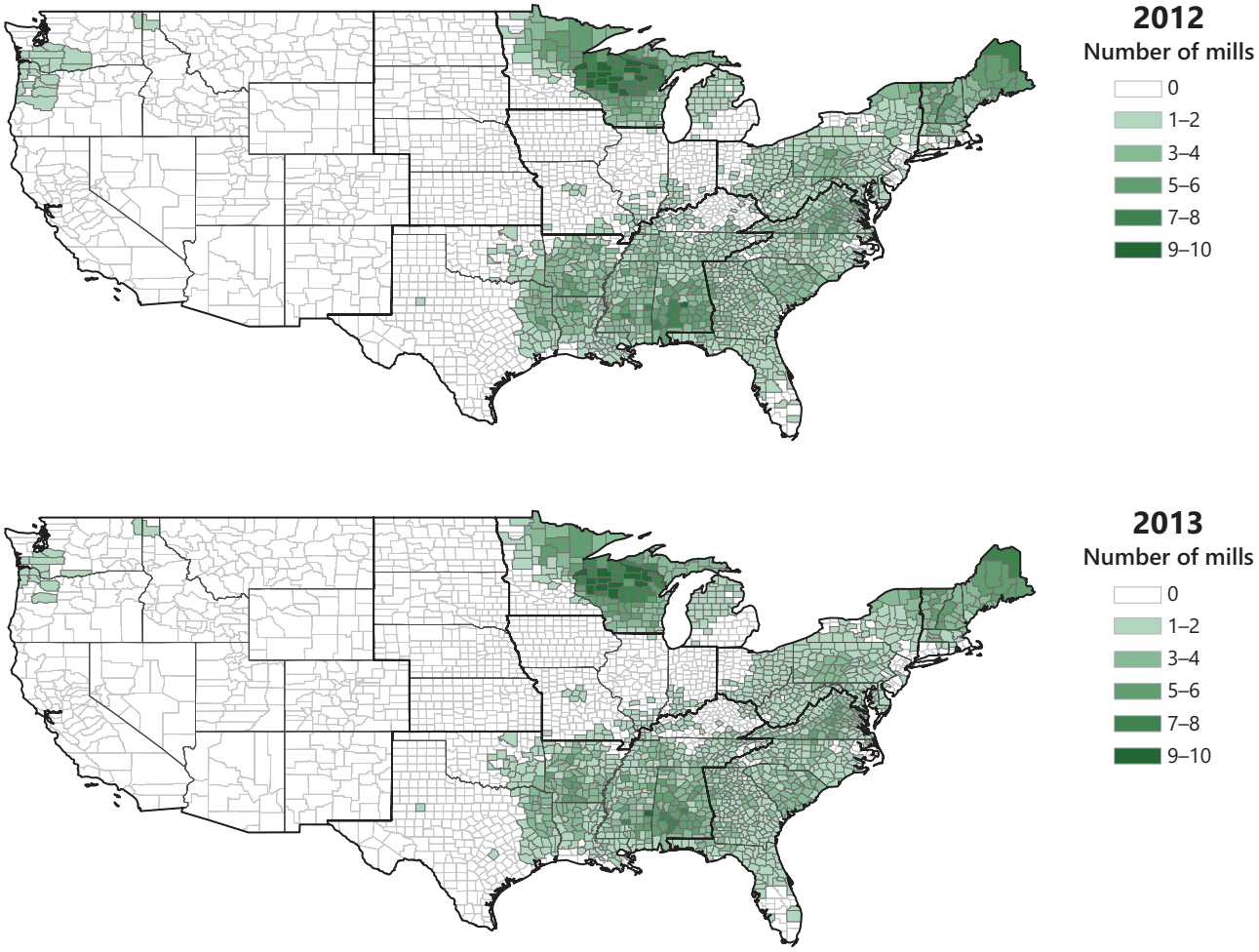


Figure 8—Number of mills competing for hardwood pulp in the Nation by county, 2012–2017. *(continued next page)*

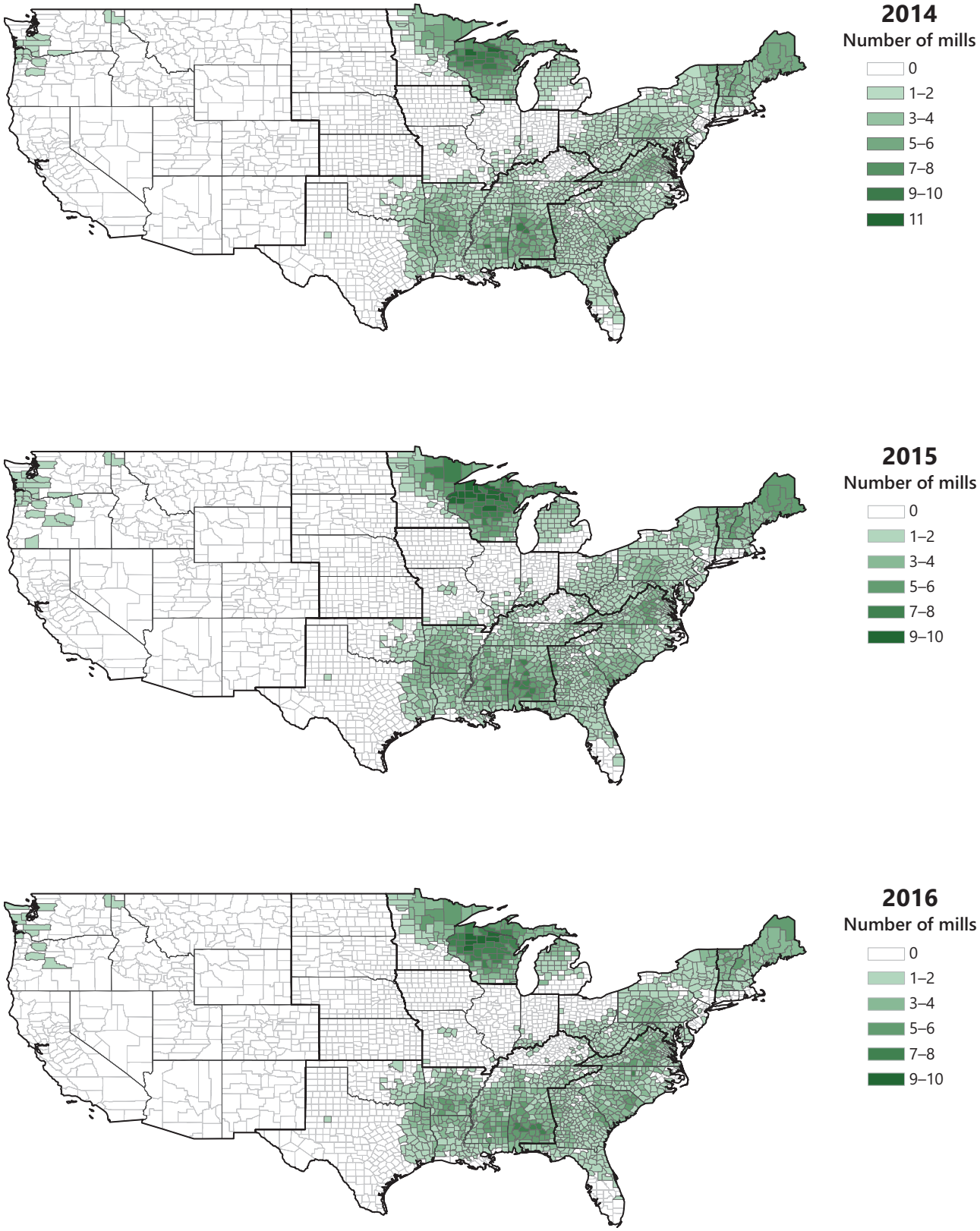


Figure 8 (continued)—Number of mills competing for hardwood pulp in the Nation by county, 2012–2017. *(continued next page)*

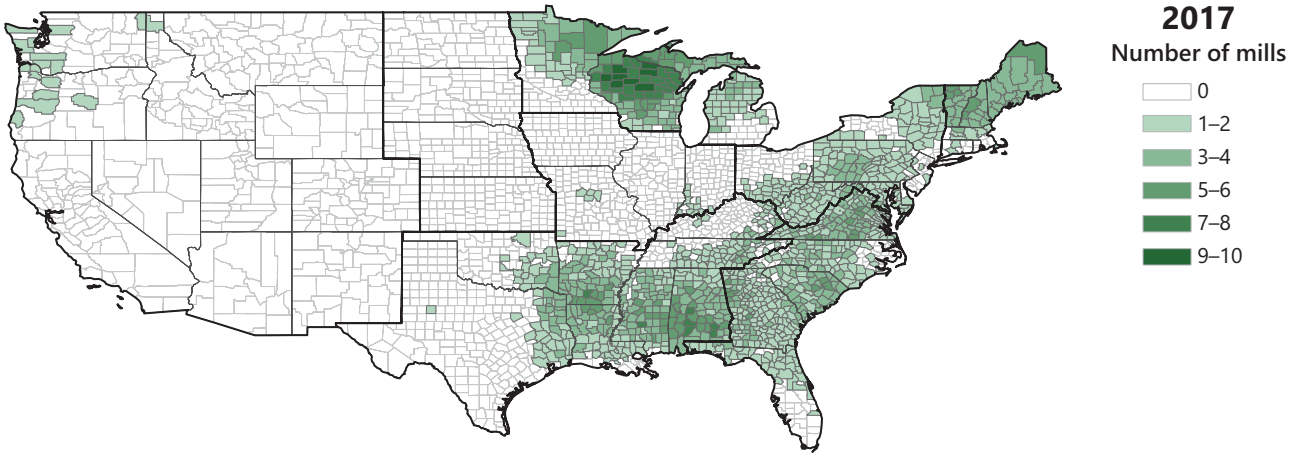


Figure 8 (continued)—Number of mills competing for hardwood pulp in the Nation by county, 2012–2017.

REGIONAL ANALYSIS

Northern Region

In 2012, the Northern region, producing 13.3 million cords (31.5 million green tons) accounted for 16 percent of the Nation's total pulpwood produced (table A.1: 2012). Pulpwood came from 20 of the 24 States in the Northern region (table A.2: 2012 and fig. 9: 2012). Only the four Plains States of Kansas, Nebraska, North Dakota, and South Dakota did not produce any pulpwood. In 2012, the Lake States (Michigan, Minnesota, and Wisconsin) accounted for 47 percent of the pulpwood production in the Northern region, but Maine, one of the New England States (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont), accounted for 25 percent of the regional total. During the 2012–2017 period, the highest year of pulpwood production for the Northern region was 2012, while the lowest year of production for the Northern region was 2017. In 2017, the Northern region, producing 11.5 million cords (27.4 million

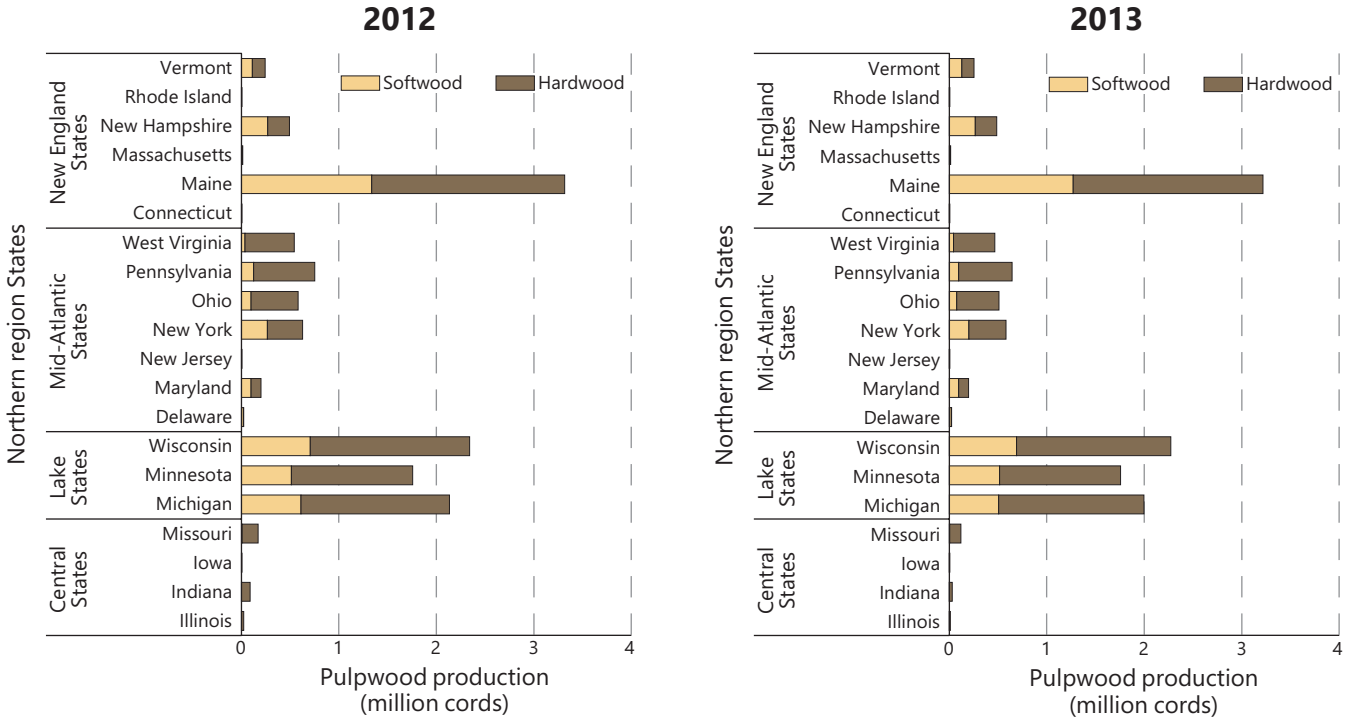


Figure 9—Pulpwood production by State group, State, softwood, and hardwood, Northern region, 2012–2017. *(continued next page)*

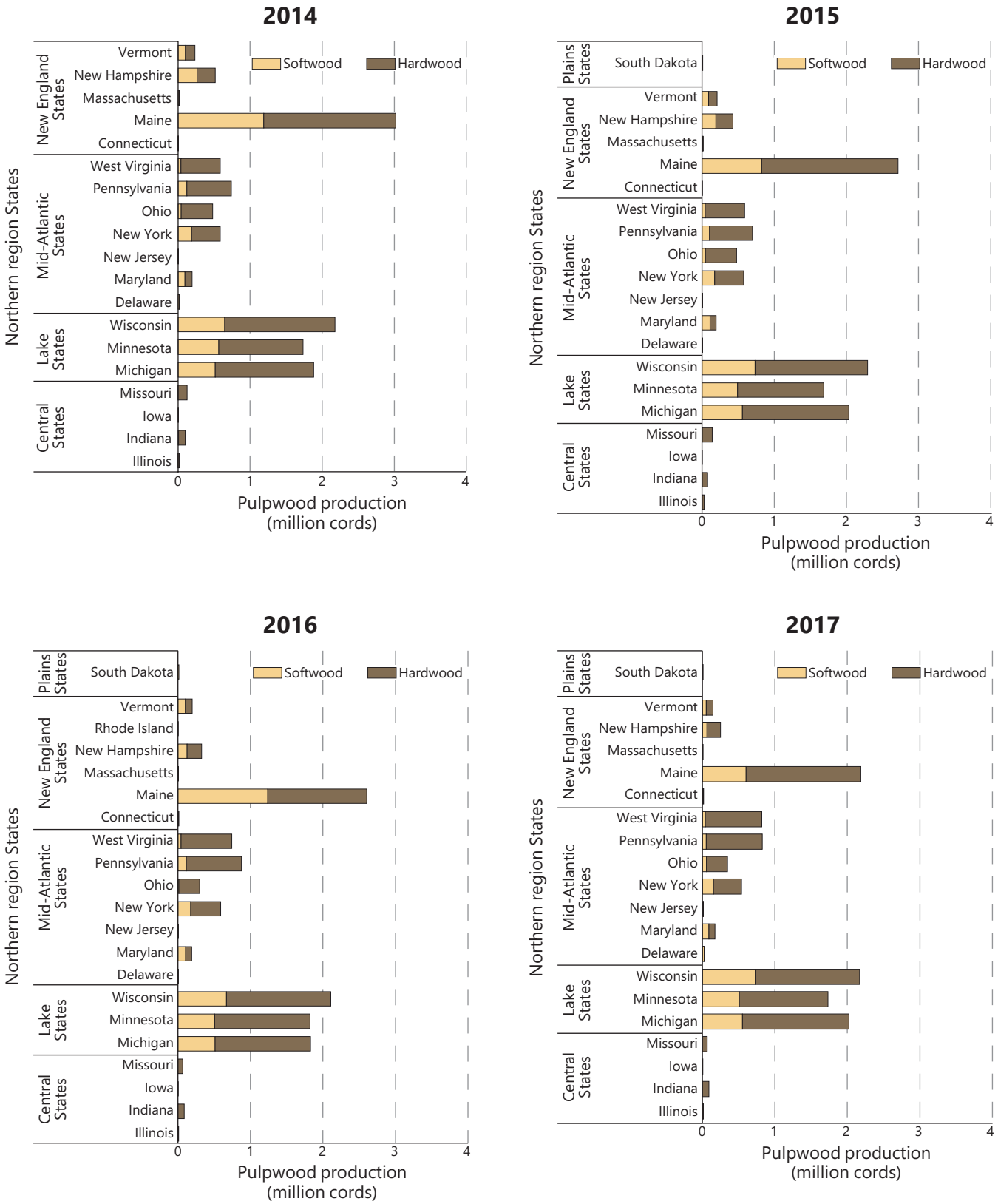


Figure 9 (continued)—Pulpwood production by State group, State, softwood, and hardwood, Northern region, 2012–2017.

green tons), accounted for 14 percent of the Nation's total pulpwood produced (table A.1: 2017). Pulpwood came from 20 of the 24 States in the Northern region (table A.2: 2017 and fig. 9: 2017). Only the Plains States of Kansas, Nebraska, North Dakota, and the New England State of Rhode Island did not produce any pulpwood. In 2017, the Lake States accounted for 52 percent of the pulpwood production in the Northern region, however, Maine accounted for 19 percent of the regional total. Pulpwood production in the Lake States remained relatively stable over the report period, while the New England States saw a significant decrease in production, 1.5 million cords, or 36 percent, from 2012 to 2017. Maine's pulpwood production alone dropped 1.1 million cords, or 34 percent.

Although softwoods are the major source of pulpwood in the Southern region and the Western States (75 percent and 98 percent, respectively in 2012, and 78 and 97 percent, respectively in 2017), more than two-thirds of the pulpwood produced in the Northern region was hardwood in 2012. In 2017, nearly three-quarters of the pulpwood produced in the Northern region was hardwood. The trend over the 2012–2017 period was an increase in the proportion of hardwood used in pulpwood production in the Northern region. In the Central States, 96 and 98 percent of the pulpwood is hardwood, in 2012 and 2017, respectively. (fig. 9). Hardwoods account for 76 and 84 percent of the pulpwood produced in the Mid-Atlantic States, in 2012 and 2017, respectively; 71 and 70 percent in the Lake States, in 2012 and 2017, respectively; and 58 and 72 percent in the New England States, in 2012 and 2017, respectively.

Pulpwood production from roundwood accounted for 85 percent of the Northern region total in 2012 and ranged from a high of 87 percent in 2013 to a low of 81 percent in 2016. Wood residues used for pulp production was most variable in the Central States group (Illinois, Indiana, Iowa, and Missouri), ranging from a high of 81 percent in 2017 to a low of 36 percent in 2013 (fig. 10). The Central States group has only one pulpmill, so a significant portion of the pulpwood production is in the form of wood residues from other primary wood processors shipped to pulpmills in surrounding States.

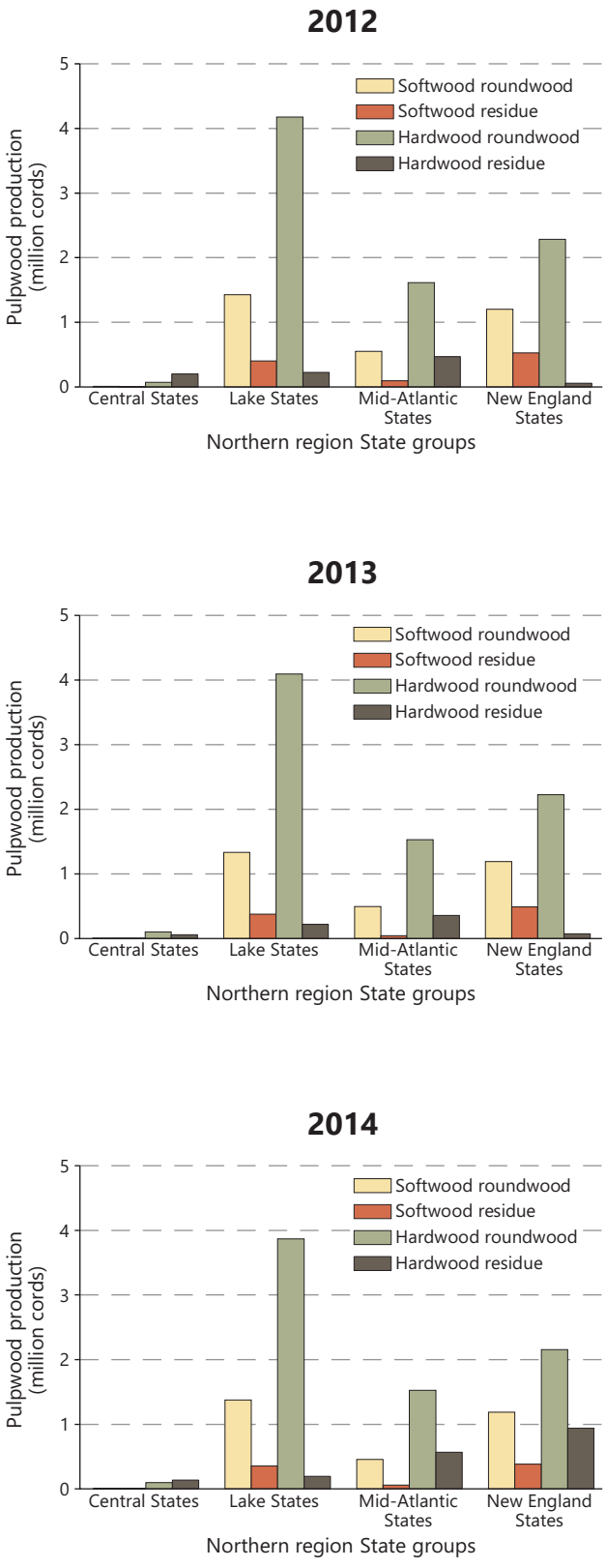


Figure 10—Pulpwood production by State group, softwood, hardwood, and source of wood material, Northern region, 2012–2017. *(continued next page)*

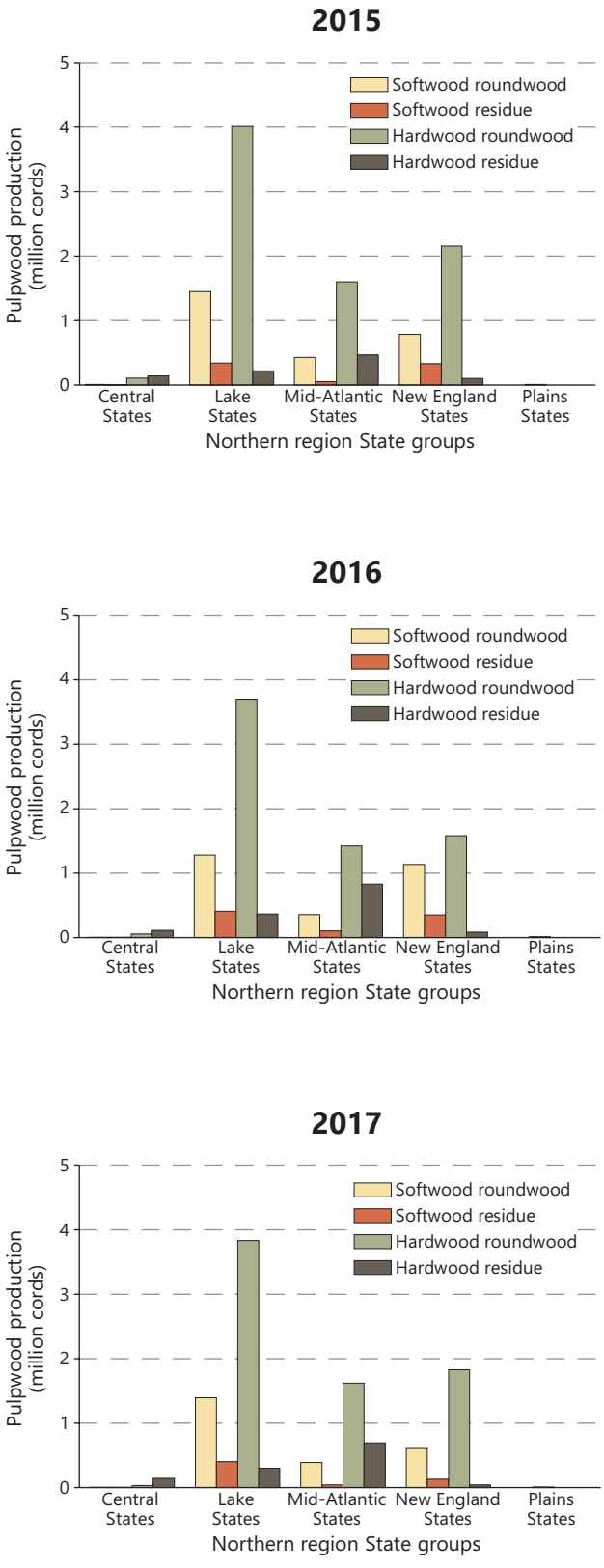


Figure 10 (continued)—Pulpwood production by State group, softwood, hardwood, and source of wood material, Northern region, 2012–2017.

Southern Region

The lowest year of production in the 2012–2017 period for the Southern region was 2015 with 60.6 million cords (161.7 million green tons) of pulpwood, 78 percent of the national total (table A.1: 2012–2017). Pulpwood came from all 13 States in the Southern region for the 2012–2017 period (table A.2: 2012–2017 and fig. 11). In 2015, pulpwood production totaled 31.9 million cords (85.1 million green tons) in the South Central States (Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas) and 28.8 million cords (76.6 million green tons) in the Southeast States (Florida, Georgia, North Carolina, South Carolina, and Virginia). For 2015, Georgia and Alabama accounted for 33 percent of the pulpwood produced in the Southern region, with 17 and 16 percent, respectively. Nationally, these two States accounted for a quarter of the total pulpwood produced. The highest production year for the report period in the Southern region was 2017, with 66.5 million cords (176.1 green tons) of pulpwood, 80 percent of the national total (table A.1: 2017). In 2017, pulpwood production totaled 36.2 million cords (96.0 million green tons) in the South Central States (Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas) and 30.2 million cords (80.0 million green tons) in the Southeast States (Florida, Georgia, North Carolina, South Carolina, and Virginia). For 2017, Alabama and Georgia accounted for 31 percent of the pulpwood produced in the Southern region, with 16 and 15 percent, respectively. Nationally, these two States accounted for a quarter of the total pulpwood produced.

Pulpwood production from softwoods accounted for 75–78 percent of the total production in the Southern region for the 2012–2017 period. At 51.8 million cords (136.2 million green tons), the largest amount of softwood used for pulp production over the report period was in 2017. During the 2012–2017 period, the percentage of softwood used for pulp production increased gradually from 2012 to 2016, and there was

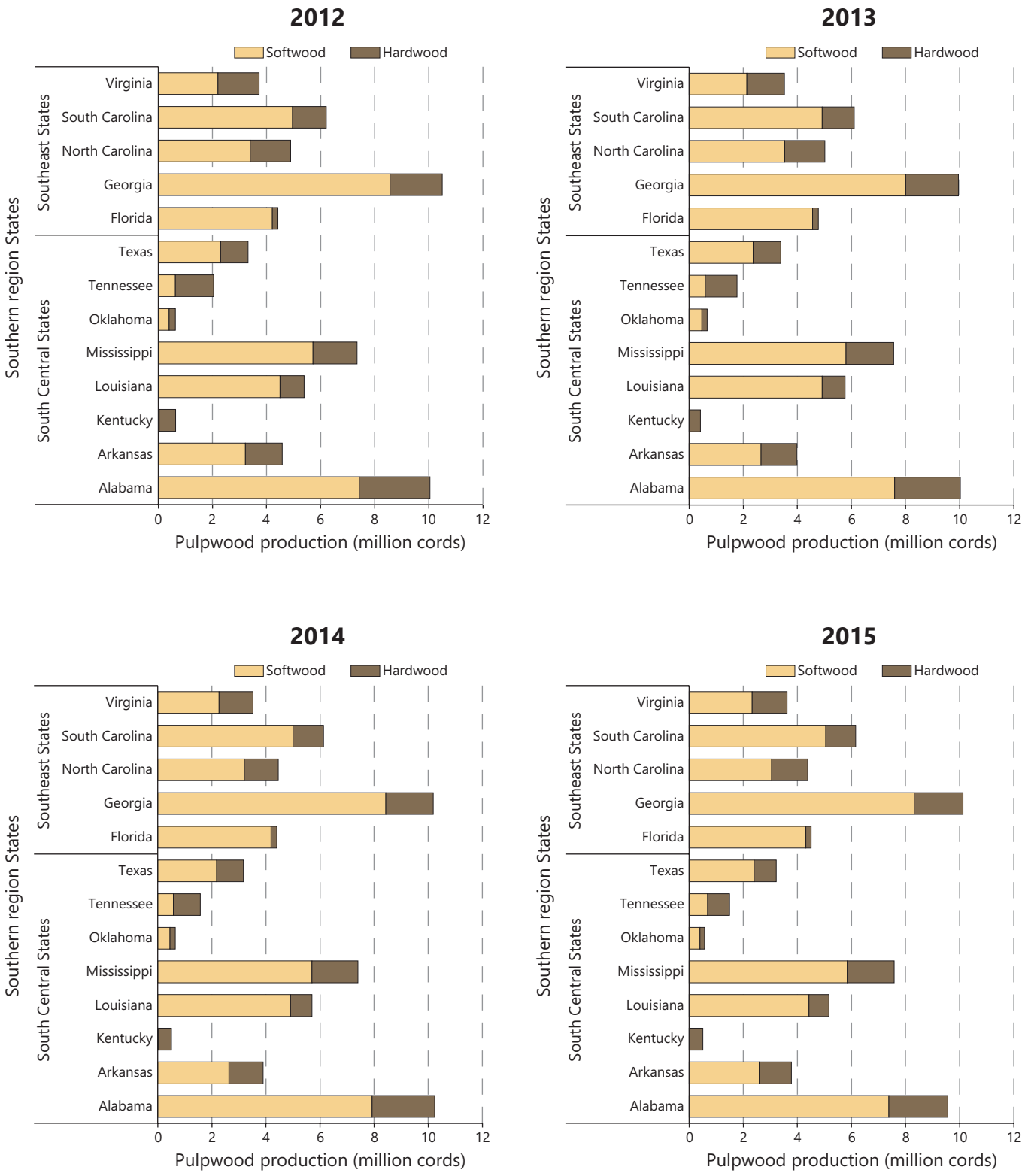


Figure 11—Pulpwood production by State group, State, softwood, and hardwood, Southern region, 2012–2017. *(continued next page)*

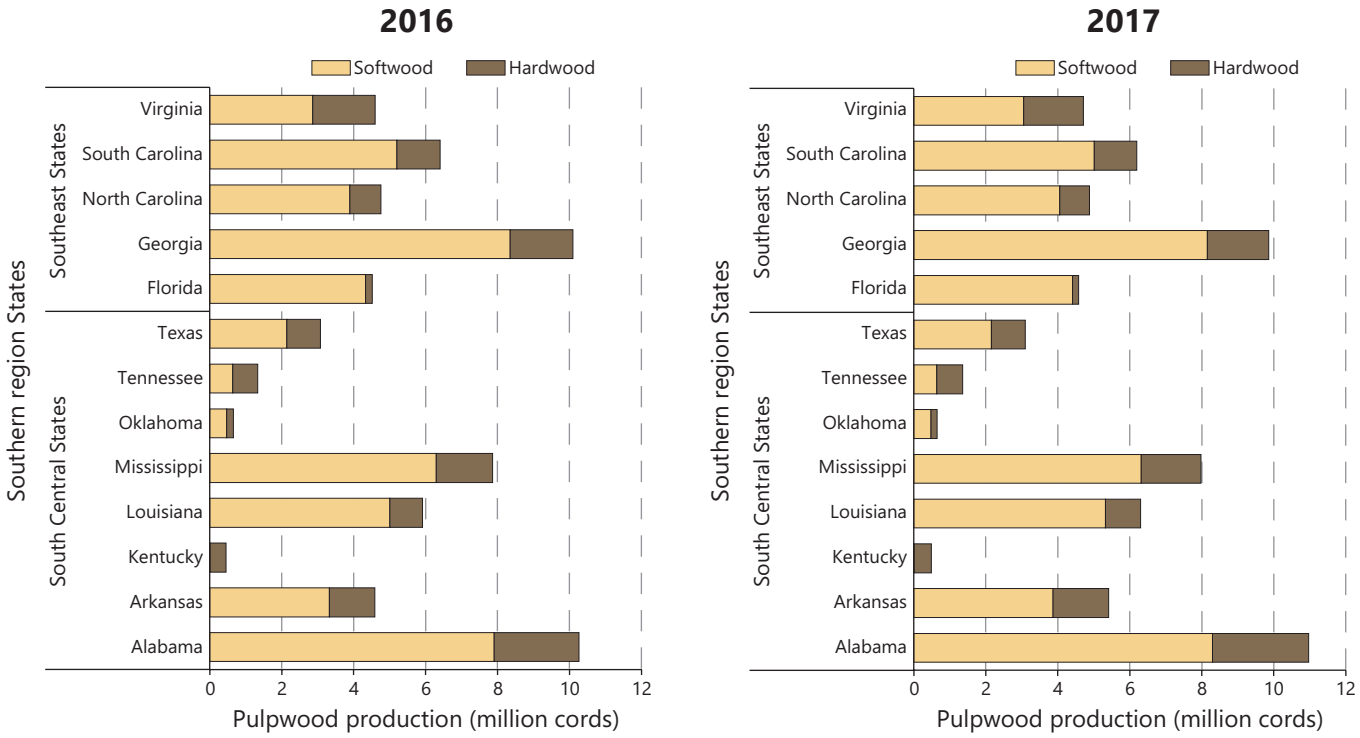


Figure 11 (continued)—Pulpwood production by State group, State, softwood, and hardwood, Southern region, 2012–2017.

a <1-percent decrease in 2017. In 2017, 96 percent of the pulpwood produced in Florida was softwoods, followed by 85 percent in Louisiana, and 83 percent in Georgia. Only Kentucky and Tennessee produced more pulpwood from hardwoods than softwoods.

The largest difference between the South Central States and the Southeast States is the amount of hardwood roundwood produced. In 2017, the South Central States produced 57 percent more hardwood roundwood than the Southeast States (fig. 12: 2017). When hardwood roundwood is omitted, there is a <3-percent difference in the amount of pulpwood produced in the two State groups.

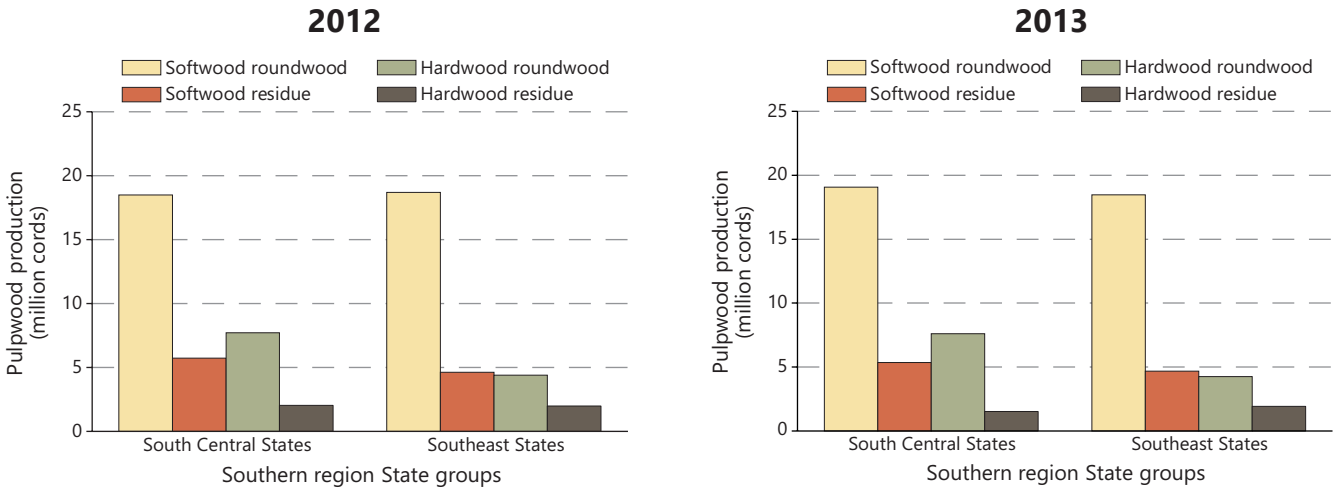


Figure 12—Pulpwood production by State group, softwood, hardwood, and source of wood material, Southern region, 2012–2017.
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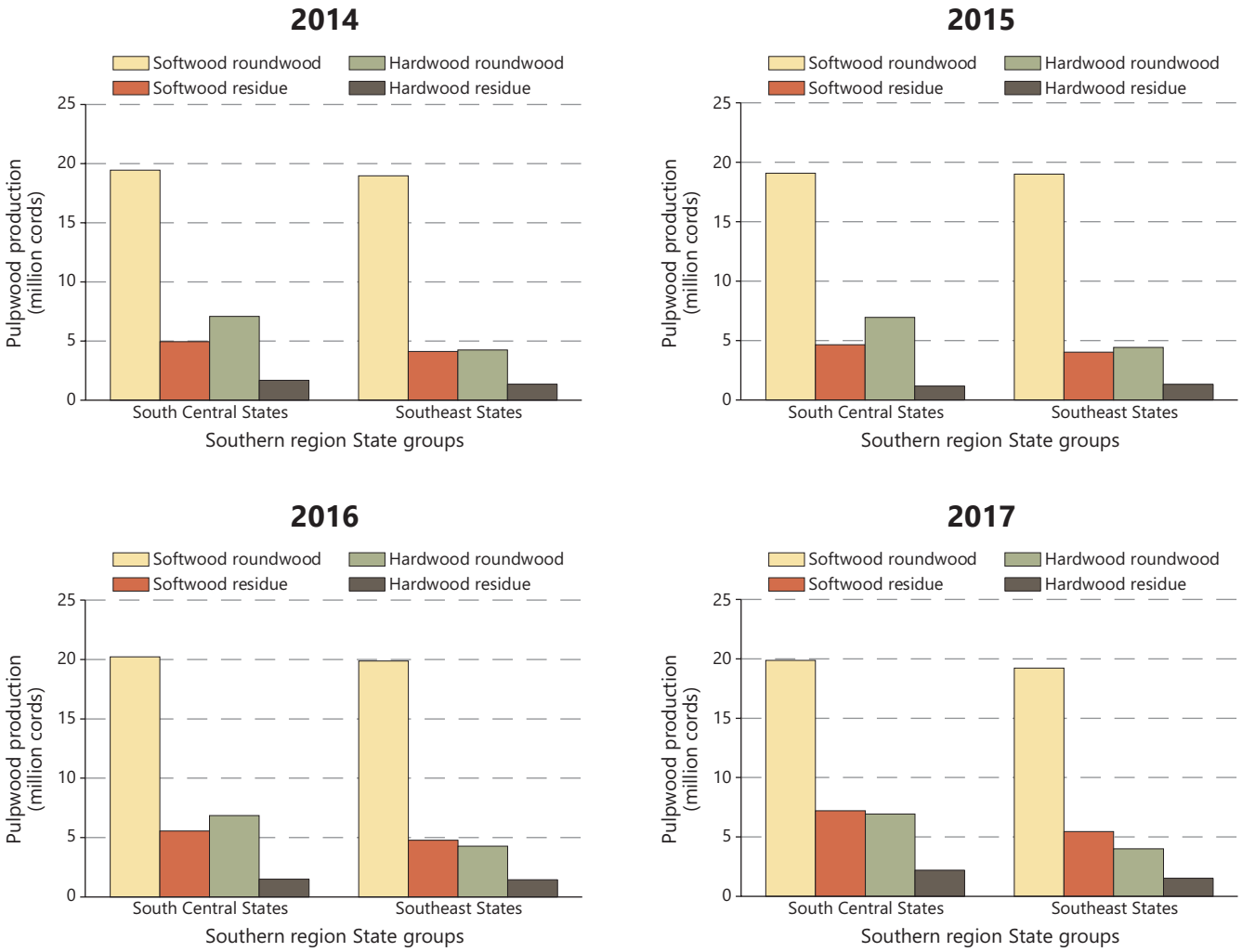


Figure 12 (continued)—Pulpwood production by State group, softwood, hardwood, and source of wood material, Southern region, 2012–2017.

Western States

For the 2012–2017 period, the Western States pulp production remained relatively stable, gradually increasing in 2016 and 2017. In 2013 and 2014—the lowest pulp production years for the period—the Western States produced 4.4 million cords (9.2 million green tons) of pulpwood, nearly 6 percent of the national total for both years (table A.1: 2012–2017). During the 2012–2017 period, 2017 was the year of highest pulp production for the Western States at 5.2 million cords (11.2 million green tons) of pulpwood, 6 percent of the national total. Pulpwood came from only four of the Western States (Idaho, Montana, Oregon, and Washington) each year of the 2012–2017 period, with the addition of California softwood residues for 2015 and 2017 (table A.2: 2012–2017 and fig. 13). In 2017, Washington accounted for 59 percent of the pulpwood produced in the Western States, Oregon with 37 percent, Idaho with 4 percent, followed by California and Montana each with <1 percent.

For 2017, pulpwood production from softwoods at 5.0 million cords (10.8 million green tons) accounted for 97 percent of the total pulpwood production in the Western States. Mill residues made up 52 percent of the wood material used by pulpmills; over 99 percent of mill residues utilized in Western States came from softwood.

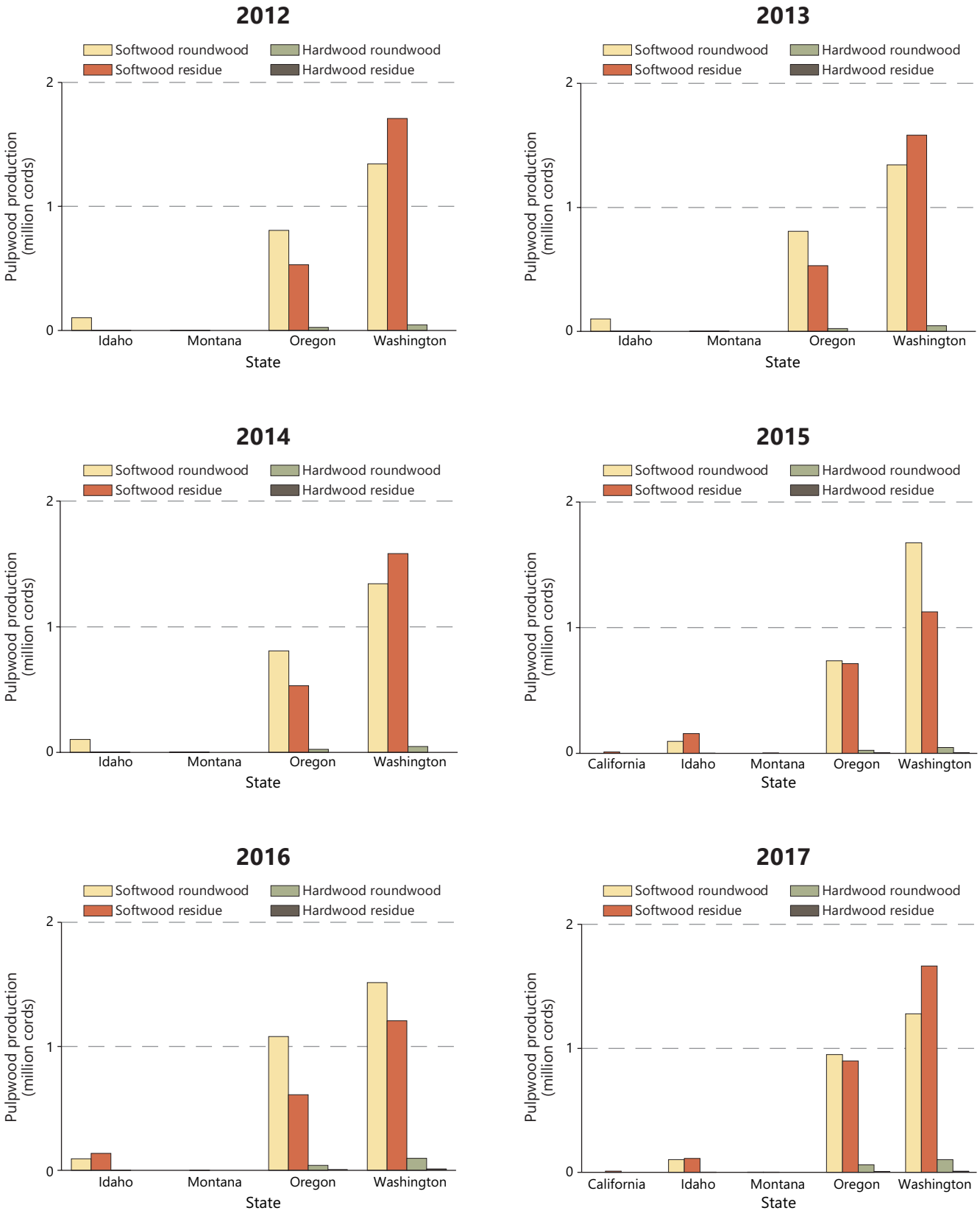


Figure 13—Pulpwood production by State, source of wood material, softwood, and hardwood, Western States, 2012–2017.

Roundwood Movement

Table A.5: 2012–2017 shows the import and export volumes and roundwood movement between regions and regional State groups in the United States. Numbers in boxes represent the amount of roundwood harvested and retained for processing in each regional State group. The numbers in rows to the left and right of the boxed numbers represent wood exported to the other regional State groups. Therefore, the sum of the amounts of retained wood and the amount of exported wood is the total roundwood production for the regional State group. The numbers in columns either above or below the amount for retained wood represent wood imported from other regional State groups. The sum of the retained amount and the amount for wood imported from other regional State groups represents roundwood receipts or the amount of roundwood processed by mills in a regional State group.

There was little movement of roundwood between regions from 2012 to 2017. All the roundwood pulpwood production in the Western States was processed by Western State mills, and no roundwood pulpwood was imported from other U.S. regions into the Western States. Nearly all (99.4 to 99.6 percent) of the pulpwood production in the Southern region was processed by mills in the Southern region from 2012 through 2017. Imports from the Northern region to the Southern region ranged from 258,000 cords in 2012 to 418,000 cords in 2017, or <1 percent of the total Southern region roundwood receipts. In 2012, the Southern region exported a high of 316,000 cords, or <1 percent of the total Southern region roundwood production to the Northern region. In 2016, the Southern region exported a low of 214.3 million cords, or <1 percent of roundwood production to the Northern region. Pulpwood production in the Northern region that was processed by mills in the Northern region, as a percentage, declined each year of the 2012–2017 period, from 95.6 percent in 2012 to 93.8 percent in 2017. Imports to the Northern region ranged from a high of 801,000 cords in 2012 to a low of 412,000 cords in 2016. Overall, imports to the Northern region trended downward. Imports to the Northern region were from both the Southern region and Canada, with the Southern region providing a greater portion of the imported wood in 2016 and 2017, 52 and 51 percent, respectively. Canada accounted for 57 to 64 percent of wood imported to the Northern region from 2012 to 2015. The Northern region exported a low of 493,000 cords in 2012 to a high of 605,000 cords in 2017. Overall, exports from the Northern region increased from 2012 to 2017. The Northern region exported roundwood to both the Southern region and Canada, with the majority, ranging from 52 percent in 2012 to 69 percent in 2017, going to the Southern region (table A.5: 2012–2017).

Movement of roundwood between the regional State groups was also minimal, except for the Central States where nearly all the roundwood harvested was exported to mills in other regional State groups. In 2012, <1 percent, or 14,000 cords, of roundwood pulpwood production in the Lake States were exported to mills in the Southern region and Canada. No roundwood was exported out of the Lake States from 2013 to 2017. Out of region imports to the Lake States ranged from a low of 57,000 cords in 2013 (1 percent of Lake States receipts), to a high of 89,000 cords, (2 percent) in 2017. In 2012, exports to the Lake States came from the Southeast States and Canada. In 2013–2017, exports to the Lakes States came exclusively from Canada.

Out of region exports of Mid-Atlantic States production ranged from 11 percent in 2012 to 22 percent in 2017. Out of region roundwood exports of Mid-Atlantic States ranged from 229,000 cords in 2012 to 446,000 cords in 2017. Wood from Mid-Atlantic States was exported to the South Central States, Southeast States, and Canada. The portion exported to Canada ranged from a low of 13 percent in 2017 to a high of 25 percent in 2012. The overall trend was an increase in roundwood exported from the Mid-Atlantic States, with a lower percentage exported to Canada from 2012 to 2017. Out of region imports to the Mid-Atlantic States from the Southern region and Canada ranged

from 314,000 cords in 2012 to 217,000 cords in 2016. Imports to the Mid-Atlantic States from the Southern region ranged from 97 to 99 percent of the imports to the region, with Canada producing the balance. Out of region imports of the receipts for Mid-Atlantic States were 15 percent in 2014 and 12 percent in 2017. For the 2012–2017 period, the Mid-Atlantic States generally trended towards a lower percentage of receipts coming from imports.

The New England States exported a high of 167,000 cords in 2012 to a low of 127,000 cords in 2014 (5 and 4 percent of its production, respectively) to Canada. Exports from the New England States were on a downward trend from 2012 to 2014, and stable from 2014 to 2017. Out of region imports to the New England States came exclusively from Canada and ranged from a high of 419,000 cords in 2012 to a low of 124,000 cords in 2017. Out of region imports ranged from 12 percent of receipts for New England States in 2014 and 2015 to 5 percent in 2016. In general, out of region imports to the New England States decreased in amount and percent of receipts from 2012 to 2017.

The South Central States exported between 21,000 cords and 53,000 cords, or <1 percent, of its production to the Northern region for the 2012–2017 period. Out of region imports to the South Central States ranged from 31,000 cords in 2012 to 109,000 cords in 2017, and came exclusively from the Northern region. Out of region imports were <1 percent of receipts for South Central States over the report period.

The Southeast States exported a high of 281,000 cords in 2012 and a low of 181,000 cords in 2017 (1 and <1 percent, respectively) to the Northern region. Overall, the exports for Southeast States trended downward from 2012 to 2017. Out of region imports to the Southeast States totaled a low of 172,000 cords in 2012 to a high of 387,000 cords in 2017, and came exclusively from the Northern region. Out of region imports were <1 percent of receipts for Southeast States in 2012, and 2 percent in 2017. Out of region imports to the Southeast States trended upward from 2012 to 2017.

The Western States exported none of its roundwood pulpwood production. From 2012 to 2017, there were no imports to the Western States from other regions or Canada. (table A.5: 2012–2017).

MILLS

There were 133 wood pulpmills in the United States in 2012, 3 fewer than in 2010 (table A.6: 2012 and table A.7: 2012; fig. 14: 2012). By 2017, there were 121 pulpmills in the United States (table A.6: 2017; fig. 14: 2017). The number of mills in the Southern region decreased by two, from 83 in 2010 to 81 in 2012. By 2017, there were 77 pulpmills in the Southern region. The number of mills in the Northern region remained stable at 35 for 2012. By 2017, there were 28 mills in the Northern region. The number of mills in the Western region decreased by one, from 18 in 2010, to 17 in 2012. By 2017, there were 16 mills in the Western region.

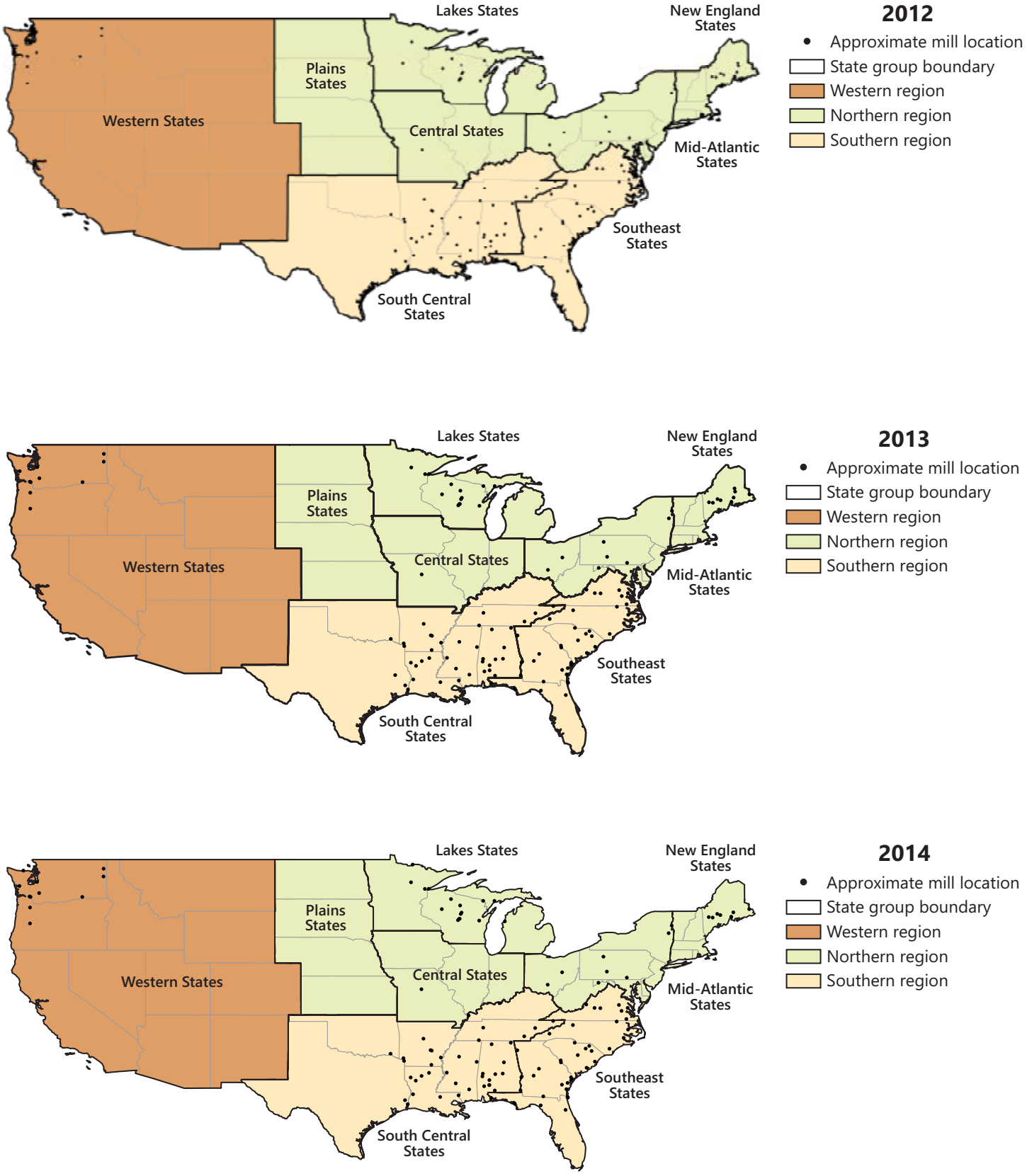


Figure 14—Location of wood pulpmills in the United States by region, 2012–2017. *(continued next page)*

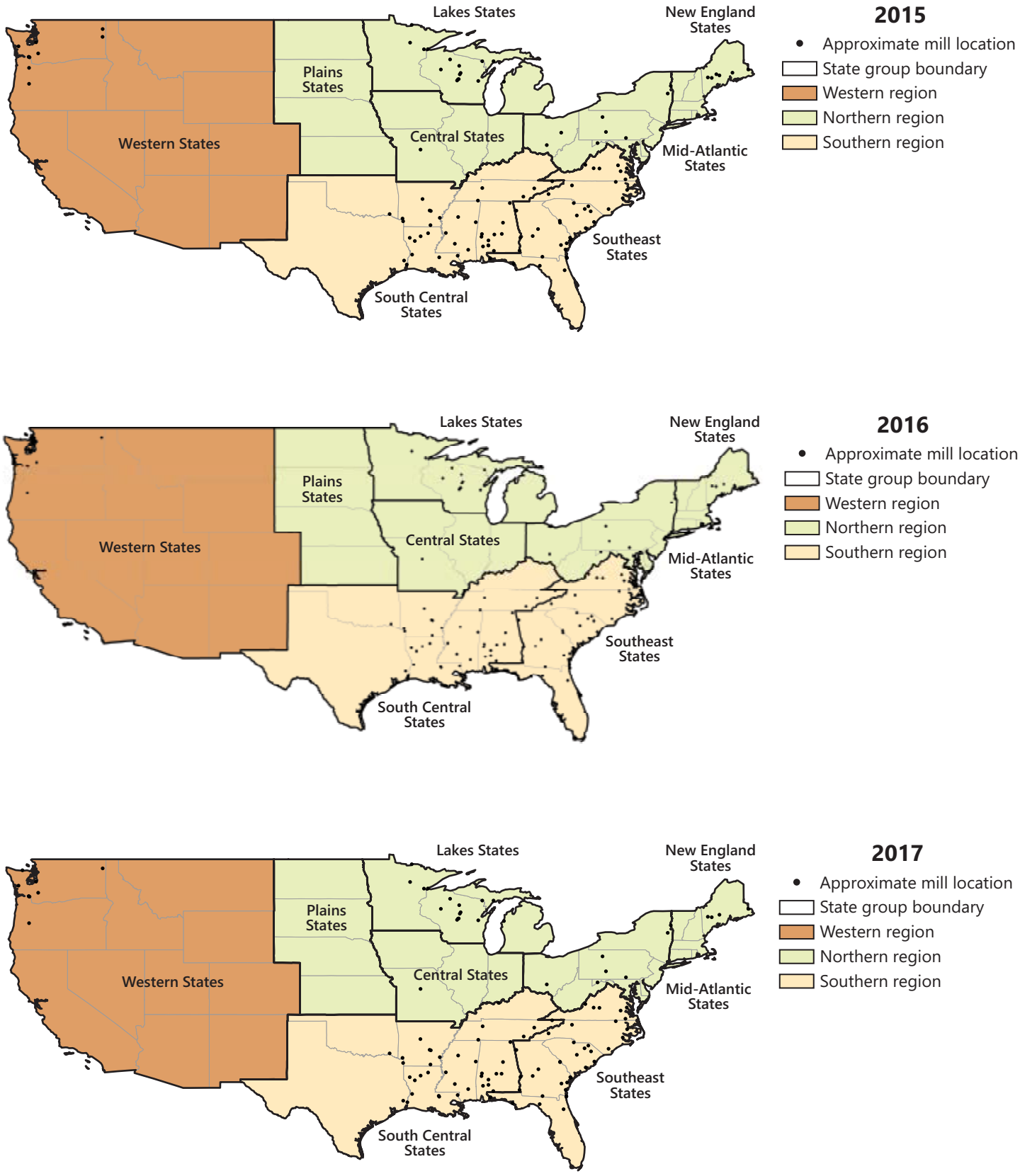


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Table A.1: 2012—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	23,116,946	18,712,649	4,404,297	62,856,184	50,524,153	12,332,031
Residues	6,618,135	4,634,875	1,983,260	16,035,375	11,146,885	4,888,490
Total	29,735,081	23,347,524	6,387,557	78,891,559	61,671,038	17,220,521
South Central[b]						
Roundwood	26,214,373	18,488,927	7,725,446	71,551,352	49,920,103	21,631,249
Residues	7,764,773	5,727,800	2,036,973	18,796,259	13,775,373	5,020,886
Total	33,979,146	24,216,727	9,762,419	90,347,611	63,695,476	26,652,135
South Total						
Roundwood	49,331,319	37,201,576	12,129,743	134,407,536	100,444,256	33,963,280
Residues	14,382,908	10,362,675	4,020,233	34,831,634	24,922,258	9,909,376
Total	63,714,227	47,564,251	16,149,976	169,239,170	125,366,514	43,872,656
Central States[c]						
Roundwood	83,944	9,044	74,900	233,616	24,403	209,213
Residues	206,539	1,749	204,790	504,026	4,207	499,819
Total	290,483	10,793	279,690	737,642	28,610	709,032
Lake States[d]						
Roundwood	5,604,964	1,428,429	4,176,535	13,368,989	3,009,153	10,359,836
Residues	629,723	402,174	227,549	1,325,123	824,466	500,657
Total	6,234,687	1,830,603	4,404,084	14,694,112	3,833,619	10,860,493
Mid-Atlantic States[e]						
Roundwood	2,165,064	551,762	1,613,302	5,287,316	1,212,590	4,074,726
Residues	570,186	99,288	470,898	1,271,090	204,602	1,066,488
Total	2,735,250	651,050	2,084,200	6,558,406	1,417,192	5,141,214
New England States[f]						
Roundwood	3,486,810	1,201,337	2,285,473	8,272,233	2,563,880	5,708,353
Residues	585,636	527,423	58,213	1,209,310	1,081,228	128,082
Total	4,072,446	1,728,760	2,343,686	9,481,543	3,645,108	5,836,435
North total						
Roundwood	11,340,782	3,190,572	8,150,210	27,162,154	6,810,026	20,352,128
Residues	1,992,084	1,030,634	961,450	4,309,549	2,114,503	2,195,046
Total	13,332,866	4,221,206	9,111,660	31,471,703	8,924,529	22,547,174
Western States[g]						
Roundwood	2,321,087	2,251,674	69,413	4,902,266	4,752,762	149,504
Residues	2,239,161	2,239,161	0	4,590,327	4,590,327	0
Total	4,560,248	4,490,835	69,413	9,492,593	9,343,089	149,504
National total						
Roundwood	62,993,188	42,643,822	20,349,366	166,471,956	112,007,044	54,464,912
Residues	18,614,153	13,632,470	4,981,683	43,731,510	31,627,088	12,104,422
Total	81,607,341	56,276,292	25,331,049	210,203,466	143,634,132	66,569,334

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] States of Idaho, Montana, Oregon, and Washington.

Table A.1: 2013—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	22,737,543	18,469,693	4,267,850	61,818,150	49,868,171	11,949,979
Residues	6,621,680	4,681,636	1,940,044	16,041,312	11,259,346	4,781,966
Total	29,359,223	23,151,329	6,207,894	77,859,462	61,127,517	16,731,945
South Central[b]						
Roundwood	26,668,678	19,065,421	7,603,257	72,765,757	51,476,638	21,289,119
Residues	6,895,871	5,350,857	1,545,014	16,677,093	12,868,825	3,808,268
Total	33,564,549	24,416,278	9,148,271	89,442,850	64,345,463	25,097,387
South Total						
Roundwood	49,406,221	37,535,114	11,871,107	134,583,907	101,344,809	33,239,098
Residues	13,517,551	10,032,493	3,485,058	32,718,405	24,128,171	8,590,234
Total	62,923,772	47,567,607	15,356,165	167,302,312	125,472,980	41,829,332
Central States[c]						
Roundwood	106,054	4,071	101,983	295,939	10,975	284,964
Residues	60,603	679	59,924	146,489	1,633	144,856
Total	166,657	4,750	161,907	442,428	12,608	429,820
Lake States[d]						
Roundwood	5,425,902	1,334,724	4,091,178	12,958,707	2,815,656	10,143,051
Residues	600,731	378,503	222,228	1,264,889	775,938	488,951
Total	6,026,633	1,713,227	4,313,406	14,223,596	3,591,594	10,632,002
Mid-Atlantic States[e]						
Roundwood	2,026,032	497,003	1,529,029	5,023,719	1,109,192	3,914,527
Residues	401,826	43,137	358,689	880,425	88,431	791,994
Total	2,427,858	540,140	1,887,718	5,904,144	1,197,623	4,706,521
New England States[f]						
Roundwood	3,413,789	1,190,007	2,223,782	8,119,898	2,524,052	5,595,846
Residues	564,489	489,456	75,033	1,168,483	1,003,394	165,089
Total	3,978,278	1,679,463	2,298,815	9,288,381	3,527,446	5,760,935
North total						
Roundwood	10,971,777	3,025,805	7,945,972	26,398,263	6,459,875	19,938,388
Residues	1,627,649	911,775	715,874	3,460,286	1,869,396	1,590,890
Total	12,599,426	3,937,580	8,661,846	29,858,549	8,329,271	21,529,278
Western States[g]						
Roundwood	2,321,087	2,251,674	69,413	4,902,266	4,752,762	149,504
Residues	2,111,969	2,111,969	0	4,329,581	4,329,581	0
Total	4,433,056	4,363,643	69,413	9,231,847	9,082,343	149,504
National total						
Roundwood	62,699,085	42,812,593	19,886,492	165,884,436	112,557,446	53,326,990
Residues	17,257,169	13,056,237	4,200,932	40,508,272	30,327,148	10,181,124
Total	79,956,254	55,868,830	24,087,424	206,392,708	142,884,594	63,508,114

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] States of Idaho, Montana, Oregon, and Washington.

Table A.1: 2014—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	23,202,183	18,956,706	4,245,477	63,070,442	51,183,107	11,887,335
Residues	5,482,010	4,120,144	1,361,866	13,265,786	9,908,956	3,356,830
Total	28,684,193	23,076,850	5,607,343	76,336,228	61,092,063	15,244,165
South Central[b]						
Roundwood	26,510,921	19,436,044	7,074,877	72,286,973	52,477,318	19,809,655
Residues	6,622,839	4,942,183	1,680,656	16,028,569	11,885,962	4,142,607
Total	33,133,760	24,378,227	8,755,533	88,315,542	64,363,280	23,952,262
South Total						
Roundwood	49,713,104	38,392,750	11,320,354	135,357,415	103,660,425	31,696,990
Residues	12,104,849	9,062,327	3,042,522	29,294,355	21,794,918	7,499,437
Total	61,817,953	47,455,077	14,362,876	164,651,770	125,455,343	39,196,427
Central States[c]						
Roundwood	102,644	5,793	96,851	285,875	15,633	270,242
Residues	144,053	5,309	138,744	351,265	12,769	338,496
Total	246,697	11,102	235,595	637,140	28,402	608,738
Lake States[d]						
Roundwood	5,246,847	1,377,045	3,869,802	12,452,879	2,916,559	9,536,320
Residues	549,312	352,644	196,668	1,155,641	722,927	432,714
Total	5,796,159	1,729,689	4,066,470	13,608,520	3,639,486	9,969,034
Mid-Atlantic States[e]						
Roundwood	1,984,506	457,439	1,527,067	4,951,686	1,026,060	3,925,626
Residues	629,862	60,333	569,529	1,399,111	123,684	1,275,427
Total	2,614,368	517,772	2,096,596	6,350,797	1,149,744	5,201,053
New England States[f]						
Roundwood	3,342,662	1,187,520	2,155,142	7,988,987	2,551,657	5,437,330
Residues	452,831	384,198	68,633	938,621	787,614	151,007
Total	3,795,493	1,571,718	2,223,775	8,927,608	3,339,271	5,588,337
North total						
Roundwood	10,676,659	3,027,797	7,648,862	25,679,427	6,509,909	19,169,518
Residues	1,776,058	802,484	973,574	3,844,638	1,646,994	2,197,644
Total	12,452,717	3,830,281	8,622,436	29,524,065	8,156,903	21,367,162
Western States[g]						
Roundwood	2,321,087	2,251,674	69,413	4,902,266	4,752,762	149,504
Residues	2,111,969	2,111,969	0	4,329,581	4,329,581	0
Total	4,433,056	4,363,643	69,413	9,231,847	9,082,343	149,504
National total						
Roundwood	62,710,850	43,672,221	19,038,629	165,939,108	114,923,096	51,016,012
Residues	15,992,876	11,976,780	4,016,096	37,468,574	27,771,493	9,697,081
Total	78,703,726	55,649,001	23,054,725	203,407,682	142,694,589	60,713,093

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] States of Idaho, Montana, Oregon, and Washington.

Table A.1: 2015—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	23,425,277	19,006,546	4,418,731	63,690,122	51,317,674	12,372,448
Residues	5,353,281	4,038,572	1,314,709	12,953,370	9,712,776	3,240,594
Total	28,778,558	23,045,118	5,733,440	76,643,492	61,030,450	15,613,042
South Central[b]						
Roundwood	26,028,358	19,073,434	6,954,924	70,972,059	51,498,273	19,473,786
Residues	5,830,464	4,650,056	1,180,408	14,092,955	11,183,397	2,909,558
Total	31,858,822	23,723,490	8,135,332	85,065,014	62,681,670	22,383,344
South Total						
Roundwood	49,453,635	38,079,980	11,373,655	134,662,181	102,815,947	31,846,234
Residues	11,183,745	8,688,628	2,495,117	27,046,325	20,896,173	6,150,152
Total	60,637,380	46,768,608	13,868,772	161,708,506	123,712,120	37,996,386
Central States[c]						
Roundwood	111,553	5,223	106,330	311,088	14,102	296,986
Residues	140,453	2,130	138,323	341,247	5,123	336,124
Total	252,006	7,353	244,653	652,335	19,225	633,110
Lake States[d]						
Roundwood	5,460,057	1,448,767	4,011,290	12,936,169	3,063,323	9,872,846
Residues	555,630	338,724	216,906	1,171,632	694,392	477,240
Total	6,015,687	1,787,491	4,228,196	14,107,801	3,757,715	10,350,086
Mid-Atlantic States[e]						
Roundwood	2,024,310	426,270	1,598,040	5,056,997	929,260	4,127,737
Residues	517,919	53,140	464,779	1,133,126	108,939	1,024,187
Total	2,542,229	479,410	2,062,819	6,190,123	1,038,199	5,151,924
New England States[f]						
Roundwood	2,936,320	782,917	2,153,403	7,163,007	1,698,898	5,464,109
Residues	432,339	330,903	101,436	901,539	678,358	223,181
Total	3,368,659	1,113,820	2,254,839	8,064,546	2,377,256	5,687,290
Plains States[g]						
Roundwood	0	0	0	0	0	0
Residues	9,788	9,788	0	20,066	20,066	0
Total	9,788	9,788	0	20,066	20,066	0
North total						
Roundwood	10,532,240	2,663,177	7,869,063	25,467,261	5,705,583	19,761,678
Residues	1,656,129	734,685	921,444	3,567,610	1,506,878	2,060,732
Total	12,188,369	3,397,862	8,790,507	29,034,871	7,212,461	21,822,410
Western States[h]						
Roundwood	2,576,194	2,506,781	69,413	7,250,883	6,929,441	321,442
Residues	2,015,760	2,011,655	4,105	4,132,966	4,123,934	9,032
Total	4,591,954	4,518,436	73,518	11,383,849	11,053,375	330,474
National total						
Roundwood	62,562,069	43,249,938	19,312,131	167,380,325	115,450,971	51,929,354
Residues	14,855,634	11,434,968	3,420,666	34,746,901	26,526,985	8,219,916
Total	77,417,703	54,684,906	22,732,797	202,127,226	141,977,956	60,149,270

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] State of South Dakota.
[h] States of Idaho, Montana, Oregon, and Washington.

Table A.1: 2016—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	24,148,751	19,863,171	4,285,580	65,630,187	53,630,562	11,999,625
Residues	6,223,783	4,773,527	1,450,256	15,055,044	11,480,344	3,574,700
Total	30,372,534	24,636,698	5,735,836	80,685,231	65,110,906	15,574,325
South Central[b]						
Roundwood	27,074,746	20,226,177	6,848,569	73,786,671	54,610,677	19,175,994
Residues	7,070,322	5,568,002	1,502,320	17,094,090	13,391,058	3,703,032
Total	34,145,068	25,794,179	8,350,889	90,880,761	68,001,735	22,879,026
South Total						
Roundwood	51,223,497	40,089,348	11,134,149	139,416,858	108,241,239	31,175,619
Residues	13,294,105	10,341,529	2,952,576	32,149,134	24,871,402	7,277,732
Total	64,517,602	50,430,877	14,086,725	171,565,992	133,112,641	38,453,351
Central States[c]						
Roundwood	60,382	1,662	58,720	168,310	4,487	163,823
Residues	114,938	1,541	113,397	279,025	3,707	275,318
Total	175,320	3,203	172,117	447,335	8,194	439,141
Lake States[d]						
Roundwood	4,982,202	1,281,704	3,700,498	11,868,956	2,706,679	9,162,277
Residues	776,788	409,728	367,060	1,647,563	839,951	807,612
Total	5,758,990	1,691,432	4,067,558	13,516,519	3,546,630	9,969,889
Mid-Atlantic States[e]						
Roundwood	1,779,438	358,165	1,421,273	4,445,079	768,409	3,676,670
Residues	932,230	102,868	829,362	2,079,820	211,921	1,867,899
Total	2,711,668	461,033	2,250,635	6,524,899	980,330	5,544,569
New England States[f]						
Roundwood	2,716,458	1,133,916	1,582,542	6,438,438	2,416,942	4,021,496
Residues	438,473	351,589	86,884	911,929	720,765	191,164
Total	3,154,931	1,485,505	1,669,426	7,350,367	3,137,707	4,212,660
Plains States[g]						
Roundwood	0	0	0	0	0	0
Residues	15,854	15,854	0	32,502	32,502	0
Total	15,854	15,854	0	32,502	32,502	0
North total						
Roundwood	9,538,480	2,775,447	6,763,033	22,920,783	5,896,517	17,024,266
Residues	2,278,283	881,580	1,396,703	4,950,839	1,808,846	3,141,993
Total	11,816,763	3,657,027	8,159,736	27,871,622	7,705,363	20,166,259
Western States[h]						
Roundwood	2,827,544	2,687,651	139,893	5,732,368	5,431,060	301,308
Residues	1,966,221	1,958,074	8,147	4,032,018	4,014,092	17,926
Total	4,793,765	4,645,725	148,040	9,764,386	9,445,152	319,234
National total						
Roundwood	63,589,521	45,552,446	18,037,075	168,070,009	119,568,816	48,501,193
Residues	17,538,609	13,181,183	4,357,426	41,131,991	30,694,340	10,437,651
Total	81,128,130	58,733,629	22,394,501	209,202,000	150,263,156	58,938,844

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] State of South Dakota.
[h] States of Idaho, Montana, Oregon, and Washington.

Table A.1: 2017—Pulpwood production in the Nation by region, source of wood, softwood, and hardwood

Region and source of wood	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	standard cords			*green tons*		
Southeast[a]						
Roundwood	23,219,004	19,217,827	4,001,177	63,091,429	51,888,133	11,203,296
Residues	7,010,986	5,470,468	1,540,518	16,953,673	13,156,489	3,797,184
Total	30,229,990	24,688,295	5,541,695	80,045,102	65,044,622	15,000,480
South Central[b]						
Roundwood	26,806,786	19,868,861	6,937,925	73,072,114	53,645,924	19,426,190
Residues	9,433,396	7,220,630	2,212,766	22,969,700	17,515,507	5,454,193
Total	36,240,182	27,089,491	9,150,691	96,041,814	71,161,431	24,880,383
South Total						
Roundwood	50,025,790	39,086,688	10,939,102	136,163,543	105,534,057	30,629,486
Residues	16,444,382	12,691,098	3,753,284	39,923,373	30,671,996	9,251,377
Total	66,470,172	51,777,786	14,692,386	176,086,916	136,206,053	39,880,863
Central States[c]						
Roundwood	32,956	1,710	31,246	91,627	4,618	87,009
Residues	144,907	1,386	143,521	353,433	3,333	350,100
Total	177,863	3,096	174,767	445,060	7,951	437,109
Lake States[d]						
Roundwood	5,220,982	1,391,225	3,829,757	12,433,735	2,947,719	9,486,016
Residues	704,131	402,145	301,986	1,488,842	824,406	664,436
Total	5,925,113	1,793,370	4,131,743	13,922,577	3,772,125	10,150,452
Mid-Atlantic States[e]						
Roundwood	2,009,062	388,315	1,620,747	5,049,394	835,607	4,213,787
Residues	734,887	42,853	692,034	1,654,984	88,962	1,566,022
Total	2,743,949	431,168	2,312,781	6,704,378	924,569	5,779,809
New England States[f]						
Roundwood	2,435,431	606,663	1,828,768	5,938,851	1,292,257	4,646,594
Residues	171,647	130,907	40,740	357,998	268,361	89,637
Total	2,607,078	737,570	1,869,508	6,296,849	1,560,618	4,736,231
Plains States[g]						
Roundwood	0	0	0	0	0	0
Residues	10,494	10,494	0	21,513	21,513	0
Total	10,494	10,494	0	21,513	21,513	0
North total						
Roundwood	9,698,431	2,387,913	7,310,518	23,513,607	5,080,201	18,433,406
Residues	1,766,066	587,785	1,178,281	3,876,770	1,206,575	2,670,195
Total	11,464,497	2,975,698	8,488,799	27,390,377	6,286,776	21,103,601
Western States[h]						
Roundwood	2,496,377	2,331,460	164,917	5,662,248	5,307,042	355,206
Residues	2,688,388	2,684,334	4,054	5,511,859	5,502,939	8,920
Total	5,184,765	5,015,794	168,971	11,174,107	10,809,981	364,126
National total						
Roundwood	62,220,598	43,806,061	18,414,537	165,339,398	115,921,300	49,418,098
Residues	20,898,836	15,963,217	4,935,619	49,312,002	37,381,510	11,930,492
Total	83,119,434	59,769,278	23,350,156	214,651,400	153,302,810	61,348,590

[a] States of Florida, Georgia, North Carolina, South Carolina, and Virginia.
[b] States of Alabama, Arkansas, Kentucky, Louisiana, Mississippi, Oklahoma, Tennessee, and Texas.
[c] States of Illinois, Indiana, Iowa, and Missouri.
[d] States of Michigan, Minnesota, and Wisconsin.
[e] States of Delaware, Maryland, New Jersey, New York, Ohio, Pennsylvania, and West Virginia.
[f] States of Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.
[g] State of South Dakota.
[h] States of Idaho, Montana, Oregon, and Washington.

Table A.2: 2012—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	-1	10,043,337	7,425,879	2,617,458	26,660,954	19,487,922	7,173,032
Arkansas	6	4,582,977	3,220,287	1,362,690	12,200,263	8,436,157	3,764,106
Connecticut	99	231	180	51	553	420	133
Delaware	-24	23,954	21,876	2,078	59,129	53,759	5,370
Florida	-1	4,418,604	4,216,230	202,374	11,742,518	11,177,885	564,633
Georgia	-8	10,494,742	8,566,117	1,928,625	27,864,672	22,689,139	5,175,533
Idaho	-84	102,300	102,205	95	204,635	204,431	204
Illinois	-36	24,322	2,571	21,751	65,368	6,933	58,435
Indiana	7	91,531	1,200	90,331	228,469	2,926	225,543
Iowa	193	2,637	12	2,625	5,800	25	5,775
Kentucky	9	641,818	33,133	608,685	1,716,991	89,122	1,627,869
Louisiana	-9	5,386,039	4,496,329	889,710	14,312,256	11,897,393	2,414,863
Maine	3	3,317,948	1,335,945	1,982,003	7,746,226	2,819,285	4,926,941
Maryland	22	201,454	98,652	102,802	484,160	232,186	251,974
Massachusetts	-20	15,441	8,961	6,480	36,375	19,778	16,597
Michigan	2	2,135,154	611,288	1,523,866	5,087,388	1,285,856	3,801,532
Minnesota	51	1,756,406	513,456	1,242,950	3,970,720	1,059,760	2,910,960
Mississippi	-3	7,344,948	5,714,163	1,630,785	19,571,191	15,104,681	4,466,510
Missouri	-23	171,995	7,011	164,984	438,005	18,726	419,279
Montana	–	273	273	–	548	548	–
New Hampshire	17	494,238	271,549	222,689	1,123,653	563,270	560,383
New Jersey	3	1,914	1,608	306	4,249	3,437	812
New York	6	627,149	266,361	360,788	1,482,219	574,229	907,990
North Carolina	-5	4,887,243	3,397,233	1,490,010	12,806,374	8,887,093	3,919,281
Ohio	10	583,897	101,181	482,716	1,394,265	218,771	1,175,494
Oklahoma	8	627,868	396,323	231,545	1,689,354	1,041,028	648,326
Oregon	-51	1,360,474	1,336,762	23,712	2,829,633	2,778,561	51,072
Pennsylvania	3	754,465	125,151	629,314	1,736,843	253,771	1,483,072
Rhode Island	421	73	60	13	153	123	30
South Carolina	0	6,210,860	4,964,410	1,246,450	16,480,316	13,081,588	3,398,728
Tennessee	4	2,040,527	627,966	1,412,561	5,544,495	1,695,356	3,849,139
Texas	-7	3,311,634	2,302,648	1,008,986	8,652,107	5,943,817	2,708,290
Vermont	-9	244,515	112,065	132,450	574,583	242,232	332,351
Virginia	3	3,723,632	2,203,534	1,520,098	9,997,679	5,835,333	4,162,346
Washington	-35	3,097,201	3,051,595	45,606	6,457,777	6,359,549	98,228
West Virginia	-21	542,417	36,221	506,196	1,397,541	81,039	1,316,502
Wisconsin	-5	2,343,126	705,859	1,637,267	5,636,004	1,488,003	4,148,001
All States	-6	81,607,344	56,276,294	25,331,050	210,203,466	143,634,132	66,569,334

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.2: 2013—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	0	10,024,974	7,593,542	2,431,432	26,710,186	20,008,698	6,701,488
Arkansas	-13	3,986,545	2,656,813	1,329,732	10,676,452	6,988,692	3,687,760
Connecticut	57	362	329	33	803	718	85
Delaware	0	23,954	21,876	2,078	59,129	53,759	5,370
Florida	8	4,775,484	4,563,701	211,783	12,666,116	12,077,532	588,584
Georgia	-5	9,955,809	8,005,662	1,950,147	26,443,976	21,202,407	5,241,569
Idaho	0	102,300	102,205	95	204,635	204,431	204
Illinois	-48	12,639	246	12,393	34,353	656	33,697
Indiana	-66	31,081	1,199	29,882	84,643	3,238	81,405
Iowa	–	2,650	12	2,638	5,830	25	5,805
Kentucky	-35	414,261	17,285	396,976	1,127,278	46,592	1,080,686
Louisiana	7	5,762,616	4,918,478	844,138	15,323,845	13,027,541	2,296,304
Maine	-3	3,218,874	1,272,838	1,946,036	7,546,189	2,675,232	4,870,957
Maryland	-2	197,071	96,992	100,079	473,097	227,232	245,865
Massachusetts	3	15,885	9,546	6,339	37,011	20,842	16,169
Michigan	-7	1,995,766	508,074	1,487,692	4,793,272	1,077,038	3,716,234
Minnesota	0	1,757,051	515,581	1,241,470	3,968,859	1,061,401	2,907,458
Mississippi	3	7,559,673	5,802,134	1,757,539	20,178,583	15,323,413	4,855,170
Missouri	-30	120,286	3,292	116,994	317,602	8,689	308,913
Montana	0	273	273	0	548	548	0
New Hampshire	-1	487,725	266,706	221,019	1,108,816	552,554	556,262
New Jersey	0	1,914	1,608	306	4,249	3,437	812
New York	-7	582,172	202,356	379,816	1,394,858	447,377	947,481
North Carolina	3	5,012,053	3,531,532	1,480,521	13,135,617	9,257,591	3,878,026
Ohio	-13	509,019	76,526	432,493	1,211,249	163,206	1,048,043
Oklahoma	6	664,416	465,298	199,118	1,779,489	1,222,207	557,282
Oregon	0	1,360,474	1,336,762	23,712	2,829,633	2,778,561	51,072
Pennsylvania	-14	645,876	97,984	547,892	1,564,283	210,408	1,353,875
Rhode Island	7	78	66	12	165	135	30
South Carolina	-2	6,099,359	4,917,929	1,181,430	16,133,824	12,924,182	3,209,642
Tennessee	-14	1,764,015	595,225	1,168,790	4,795,818	1,606,380	3,189,438
Texas	2	3,388,051	2,367,504	1,020,547	8,851,199	6,121,940	2,729,259
Vermont	4	255,356	129,980	125,376	595,397	277,965	317,432
Virginia	-6	3,516,518	2,132,505	1,384,013	9,479,928	5,665,804	3,814,124
Washington	-4	2,970,009	2,924,403	45,606	6,197,031	6,098,803	98,228
West Virginia	-14	467,852	42,798	425,054	1,197,279	92,204	1,105,075
Wisconsin	-3	2,273,817	689,572	1,584,245	5,461,466	1,453,155	4,008,311
All States	-2	79,956,258	55,868,832	24,087,426	206,392,708	142,884,593	63,508,115

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.2: 2014—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	2	10,240,199	7,928,446	2,311,753	27,330,973	20,972,490	6,358,483
Arkansas	-2	3,897,241	2,634,225	1,263,016	10,449,654	6,952,428	3,497,226
Connecticut	-15	306	175	131	718	391	327
Delaware	0	23,954	21,876	2,078	59,129	53,759	5,370
Florida	-8	4,402,963	4,191,751	211,212	11,680,214	11,090,055	590,159
Georgia	2	10,180,448	8,427,925	1,752,523	27,044,409	22,308,974	4,735,435
Idaho	0	102,300	102,205	95	204,635	204,431	204
Illinois	42	17,885	1,519	16,366	46,448	4,092	42,356
Indiana	222	100,126	7,185	92,941	251,808	18,053	233,755
Iowa	–	3,261	–	3,261	7,631	–	7,631
Kentucky	22	504,077	14,196	489,881	1,333,192	37,397	1,295,795
Louisiana	-1	5,704,445	4,909,585	794,860	15,135,069	12,981,475	2,153,594
Maine	-6	3,020,272	1,190,785	1,829,487	7,136,487	2,537,482	4,599,005
Maryland	-1	195,140	97,195	97,945	467,749	227,782	239,967
Massachusetts	37	21,700	14,459	7,241	49,981	31,527	18,454
Michigan	-6	1,881,970	516,276	1,365,694	4,483,286	1,102,613	3,380,673
Minnesota	-1	1,735,623	565,662	1,169,961	3,915,664	1,168,305	2,747,359
Mississippi	-2	7,401,126	5,698,343	1,702,783	19,767,144	15,067,212	4,699,932
Missouri	4	125,426	2,399	123,027	331,253	6,257	324,996
Montana	0	273	273	–	548	548	–
New Hampshire	6	517,991	262,982	255,009	1,187,226	547,195	640,031
New Jersey	0	1,914	1,608	306	4,249	3,437	812
New York	1	585,848	188,755	397,093	1,391,610	418,227	973,383
North Carolina	-11	4,453,485	3,195,925	1,257,560	11,784,101	8,445,819	3,338,282
Ohio	-6	480,892	44,583	436,309	1,152,636	95,067	1,057,569
Oklahoma	-2	651,031	448,176	202,855	1,744,545	1,177,400	567,145
Oregon	0	1,360,474	1,336,762	23,712	2,829,633	2,778,561	51,072
Pennsylvania	15	740,309	122,555	617,754	1,767,650	261,531	1,506,119
South Carolina	0	6,128,044	4,993,280	1,134,764	16,341,605	13,233,560	3,108,045
Tennessee	-11	1,572,324	572,044	1,000,280	4,258,405	1,543,720	2,714,685
Texas	-7	3,163,316	2,173,212	990,104	8,296,561	5,631,158	2,665,403
Vermont	-8	235,225	103,318	131,907	553,196	222,676	330,520
Virginia	0	3,519,252	2,267,968	1,251,284	9,485,899	6,013,655	3,472,244
Washington	0	2,970,009	2,924,403	45,606	6,197,031	6,098,803	98,228
West Virginia	25	586,310	41,199	545,111	1,507,774	89,941	1,417,833
Wisconsin	-4	2,178,566	647,751	1,530,815	5,209,570	1,368,569	3,841,001
All States	-2	78,703,725	55,649,001	23,054,724	203,407,683	142,694,590	60,713,093

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.2: 2015—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	-7	9,565,294	7,379,063	2,186,231	25,518,230	19,480,754	6,037,476
Arkansas	-3	3,774,105	2,587,303	1,186,802	10,138,079	6,838,725	3,299,354
California	–	10,454	10,454	–	21,430	21,430	–
Connecticut	42	436	339	97	950	704	246
Delaware	-96	981	937	44	2,110	1,999	111
Florida	2	4,507,527	4,315,127	192,400	11,961,460	11,424,007	537,453
Georgia	-1	10,119,619	8,313,591	1,806,028	26,863,741	22,003,209	4,860,532
Idaho	147	252,310	252,215	95	514,178	513,974	204
Illinois	73	30,926	1,504	29,422	78,315	4,061	74,254
Indiana	-22	78,077	3,470	74,607	196,768	8,962	187,806
Iowa	-19	2,638	–	2,638	5,804	–	5,804
Kentucky	0	503,372	10,900	492,472	1,333,108	29,117	1,303,991
Louisiana	-9	5,168,797	4,425,913	742,884	13,742,380	11,704,561	2,037,819
Maine	-10	2,716,986	824,573	1,892,413	6,532,112	1,759,230	4,772,882
Maryland	0	194,462	109,992	84,470	440,762	233,396	207,366
Massachusetts	-28	15,714	9,656	6,058	36,372	20,968	15,404
Michigan	8	2,035,301	560,720	1,474,581	4,850,964	1,189,318	3,661,646
Minnesota	-3	1,685,347	491,041	1,194,306	3,821,040	1,013,128	2,807,912
Mississippi	2	7,573,896	5,843,368	1,730,528	20,211,357	15,440,301	4,771,056
Missouri	12	140,365	2,379	137,986	371,448	6,202	365,246
Montana	982	2,954	2,954	–	6,056	6,056	–
New Hampshire	-17	428,007	190,363	237,644	1,006,439	405,795	600,644
New Jersey	150	4,785	2,885	1,900	10,978	6,155	4,823
New York	-2	575,789	175,478	400,311	1,373,235	389,933	983,302
North Carolina	-2	4,383,565	3,045,667	1,337,898	11,699,977	8,101,421	3,598,556
Ohio	-1	478,408	45,155	433,253	1,146,830	96,311	1,050,519
Oklahoma	-13	563,247	399,971	163,276	1,506,145	1,048,973	457,172
Oregon	8	1,474,109	1,450,354	23,755	3,748,036	3,616,240	131,796
Pennsylvania	-6	698,507	103,247	595,260	1,680,126	218,272	1,461,854
South Carolina	0	6,150,413	5,046,431	1,103,982	16,384,248	13,356,265	3,027,983
South Dakota	–	9,788	9,788	–	20,066	20,066	–
Tennessee	-5	1,492,955	678,657	814,298	4,059,057	1,831,909	2,227,148
Texas	2	3,217,158	2,398,317	818,841	8,556,658	6,307,330	2,249,328
Vermont	-12	207,517	88,890	118,627	488,674	190,559	298,115
Virginia	3	3,617,435	2,324,302	1,293,133	9,734,066	6,145,548	3,588,518
Washington	-4	2,852,128	2,802,460	49,668	7,094,150	6,895,676	198,474
West Virginia	1	589,297	41,715	547,582	1,536,082	92,133	1,443,949
Wisconsin	5	2,295,040	735,731	1,559,309	5,435,798	1,555,269	3,880,529
All States	-2	77,417,709	54,684,910	22,732,799	202,127,229	141,977,957	60,149,272

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.2: 2016—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	7	10,265,793	7,911,186	2,354,607	27,350,593	20,867,664	6,482,929
Arkansas	21	4,584,826	3,327,412	1,257,414	12,159,661	8,690,222	3,469,439
Connecticut	3,173	14,272	8,811	5,461	32,660	18,795	13,865
Delaware	99	1,949	1,587	362	4,304	3,385	919
Florida	0	4,517,647	4,326,378	191,269	11,957,234	11,423,397	533,837
Georgia	0	10,092,691	8,350,860	1,741,831	26,741,834	22,028,618	4,713,216
Idaho	-8	231,558	231,463	95	469,967	469,763	204
Illinois	-67	10,212	–	10,212	25,151	–	25,151
Indiana	15	89,530	3,203	86,327	224,975	8,194	216,781
Iowa	141	6,357	–	6,357	13,986	–	13,986
Kentucky	-11	449,064	3,576	445,488	1,167,824	9,167	1,158,657
Louisiana	14	5,914,046	5,003,311	910,735	15,765,845	13,253,575	2,512,270
Maine	-4	2,606,129	1,239,148	1,366,981	6,069,345	2,617,589	3,451,756
Maryland	-2	191,161	106,787	84,374	436,637	226,958	209,679
Massachusetts	-53	7,445	3,381	4,064	17,528	7,211	10,317
Michigan	-10	1,828,322	513,069	1,315,253	4,360,033	1,084,058	3,275,975
Minnesota	8	1,822,543	508,643	1,313,900	4,138,760	1,049,667	3,089,093
Mississippi	4	7,864,980	6,293,389	1,571,591	20,939,216	16,614,984	4,324,232
Missouri	-51	69,222	–	69,222	183,223	–	183,223
Montana	23	3,644	3,644	–	7,471	7,471	–
New Hampshire	-23	328,879	129,665	199,214	775,773	272,342	503,431
New Jersey	-57	2,075	750	1,325	4,964	1,600	3,364
New York	3	591,894	177,779	414,115	1,390,850	377,343	1,013,507
North Carolina	9	4,756,211	3,896,879	859,332	12,617,344	10,320,865	2,296,479
Ohio	-37	301,723	14,208	287,515	714,412	30,301	684,111
Oklahoma	16	655,864	469,713	186,151	1,753,521	1,232,406	521,115
Oregon	17	1,730,752	1,689,140	41,612	3,504,026	3,414,387	89,639
Pennsylvania	26	878,389	116,425	761,964	2,057,996	243,461	1,814,535
Rhode Island	–	25	–	25	64	–	64
South Carolina	4	6,406,138	5,198,703	1,207,435	17,018,363	13,740,269	3,278,094
South Dakota	62	15,854	15,854	–	32,502	32,502	–
Tennessee	-11	1,334,078	640,149	693,929	3,597,740	1,727,030	1,870,710
Texas	-4	3,076,418	2,145,443	930,975	8,146,361	5,606,687	2,539,674
Vermont	-4	198,181	104,501	93,680	454,999	221,771	233,228
Virginia	27	4,599,848	2,863,878	1,735,970	12,350,457	7,597,758	4,752,699
Washington	-1	2,827,812	2,721,478	106,334	5,782,923	5,553,531	229,392
West Virginia	26	744,476	43,497	700,979	1,915,736	97,282	1,818,454
Wisconsin	-8	2,108,123	669,719	1,438,404	5,017,726	1,412,905	3,604,821
All States	5	81,128,131	58,733,629	22,394,502	209,202,004	150,263,158	58,938,846

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.2: 2017—Pulpwood production by State, percent change since prior report year, softwood, and hardwood

State	Change	All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*standard cords*			*green tons*		
Alabama	7	10,965,109	8,292,666	2,672,443	28,979,201	21,757,467	7,221,734
Arkansas	18	5,410,893	3,871,434	1,539,459	14,362,111	10,196,806	4,165,305
California	–	9,092	9,092	–	18,638	18,638	–
Connecticut	24	17,701	12,563	5,138	39,839	26,795	13,044
Delaware	1,301	27,310	27,180	130	58,308	57,978	330
Florida	1	4,581,743	4,407,847	173,896	12,034,820	11,550,130	484,690
Georgia	-2	9,855,901	8,157,850	1,698,051	26,131,358	21,549,108	4,582,250
Idaho	-7	214,362	214,267	95	434,328	434,124	204
Illinois	30	13,296	–	13,296	32,907	–	32,907
Indiana	2	91,490	3,096	88,394	230,765	7,951	222,814
Iowa	-24	4,825	–	4,825	10,615	–	10,615
Kentucky	9	490,307	8,343	481,964	1,283,757	21,166	1,262,591
Louisiana	6	6,296,219	5,323,874	972,345	16,628,770	13,947,913	2,680,857
Maine	-16	2,183,818	604,334	1,579,484	5,280,922	1,277,730	4,003,192
Maryland	-8	175,799	92,476	83,323	400,127	196,782	203,345
Massachusetts	-31	5,109	1,289	3,820	12,447	2,749	9,698
Michigan	11	2,022,852	553,331	1,469,521	4,848,317	1,178,252	3,670,065
Minnesota	-5	1,732,878	511,092	1,221,786	3,923,812	1,054,880	2,868,932
Mississippi	1	7,977,847	6,319,604	1,658,243	21,216,263	16,645,690	4,570,573
Missouri	-1	68,252	–	68,252	170,773	–	170,773
Montana	4	3,802	3,802	–	7,673	7,673	–
New Hampshire	-23	252,474	64,563	187,911	614,107	137,524	476,583
New Jersey	-14	1,779	924	855	4,140	1,970	2,170
New York	-8	542,148	153,953	388,195	1,274,381	326,956	947,425
North Carolina	3	4,881,308	4,057,718	823,590	12,940,721	10,737,293	2,203,428
Ohio	15	347,823	57,573	290,250	811,552	122,807	688,745
Oklahoma	-2	645,530	476,240	169,290	1,724,411	1,250,507	473,904
Oregon	10	1,908,629	1,846,815	61,814	3,884,447	3,751,307	133,140
Pennsylvania	-6	827,474	56,366	771,108	2,011,067	119,575	1,891,492
South Carolina	-3	6,197,344	5,008,947	1,188,397	16,437,179	13,195,654	3,241,525
South Dakota	-34	10,494	10,494	–	21,513	21,513	–
Tennessee	2	1,354,223	639,730	714,493	3,659,281	1,724,847	1,934,434
Texas	1	3,100,054	2,157,600	942,454	8,188,021	5,617,036	2,570,985
Vermont	-25	147,976	54,821	93,155	349,535	115,821	233,714
Virginia	2	4,713,692	3,055,932	1,657,760	12,501,024	8,012,437	4,488,587
Washington	8	3,048,881	2,941,819	107,062	6,829,021	6,598,239	230,782
West Virginia	10	821,616	42,696	778,920	2,144,803	98,501	2,046,302
Wisconsin	3	2,169,383	728,947	1,440,436	5,150,448	1,538,993	3,611,455
All States	2	83,119,433	59,769,278	23,350,155	214,651,402	153,302,812	61,348,590

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2012—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2010) and year (2012)

State	Change	2012			2010		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-4	7,673.4	5,520.9	2,152.4	7,961.3	5,533.1	2,428.2
Arkansas	9	3,552.8	2,343.6	1,209.2	3,270.6	2,019.7	1,250.9
Connecticut	281	0.4	0.2	0.2	0.1	0.1	0.0
Delaware	-23	24.0	21.9	2.1	31.3	29.0	2.3
Florida	6	3,714.5	3,518.1	196.4	3,498.3	3,275.1	223.2
Georgia	-10	8,335.1	7,076.7	1,258.4	9,291.8	7,730.3	1,561.5
Idaho	-68	101.9	101.8	0.1	315.8	315.8	–
Illinois	-46	17.2	2.6	14.6	31.9	12.0	19.9
Indiana	22	18.1	0.1	17.9	14.8	1.4	13.4
Iowa	–	0.0	0.0	–	–	–	–
Kentucky	7	412.5	32.0	380.6	384.4	40.1	344.3
Louisiana	-8	4,335.6	3,673.6	662.0	4,735.3	3,896.2	839.1
Maine	-1	2,874.0	922.5	1,951.5	2,889.0	1,051.3	1,837.7
Maryland	24	148.6	73.5	75.1	119.5	55.6	63.9
Massachusetts	-20	15.4	9.0	6.5	19.3	12.6	6.7
Michigan	2	1,800.3	379.7	1,420.6	1,769.5	456.7	1,312.8
Minnesota	50	1,689.2	455.2	1,234.0	1,123.7	404.8	718.9
Mississippi	-6	5,950.7	4,617.3	1,333.3	6,322.0	4,769.3	1,552.7
Missouri	-43	48.7	6.3	42.4	85.5	13.2	72.3
Montana	–	0.2	0.2	–	–	–	–
New Hampshire	15	384.9	174.3	210.6	335.9	165.6	170.3
New Jersey	6	1.9	1.6	0.3	1.8	1.7	0.1
New York	6	539.8	201.6	338.2	509.4	197.3	312.1
North Carolina	-9	3,165.5	2,429.6	735.8	3,484.5	2,393.1	1,091.4
Ohio	28	442.1	100.5	341.6	344.2	70.7	273.5
Oklahoma	-8	529.4	297.9	231.5	576.4	324.4	252.0
Oregon	-38	830.8	807.1	23.7	1,342.5	1,261.9	80.6
Pennsylvania	10	610.6	119.7	490.9	554.9	112.3	442.6
Rhode Island	-5	0.0	–	0.0	0.0	0.0	–
South Carolina	3	4,845.7	3,871.8	973.9	4,713.2	3,574.0	1,139.2
Tennessee	2	1,723.6	627.5	1,096.2	1,690.5	554.2	1,136.3
Texas	-15	2,036.3	1,376.1	660.2	2,402.4	1,545.0	857.4
Vermont	-13	212.3	95.4	116.9	243.0	127.9	115.1
Virginia	15	3,056.2	1,816.4	1,239.8	2,655.8	1,432.4	1,223.4
Washington	-39	1,388.1	1,342.5	45.6	2,290.1	2,157.6	132.5
West Virginia	-22	398.1	33.0	365.1	511.1	74.1	437.0
Wisconsin	-5	2,115.5	593.6	1,521.9	2,217.0	710.8	1,506.2
All States	-4	62,993.3	42,643.9	20,349.5	65,736.8	44,319.3	21,417.5

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2013—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2012) and year (2013)

State	Change	2013			2012		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	5	8,033.0	5,919.4	2,113.6	7,673.4	5,520.9	2,152.4
Arkansas	-8	3,254.5	2,030.7	1,223.8	3,552.8	2,343.6	1,209.2
Connecticut	-9	0.3	0.3	0.0	0.4	0.2	0.2
Delaware	0	24.0	21.9	2.1	24.0	21.9	2.1
Florida	6	3,933.6	3,735.0	198.6	3,714.5	3,518.1	196.4
Georgia	-5	7,903.2	6,606.1	1,297.1	8,335.1	7,076.7	1,258.4
Idaho	0	101.9	101.8	0.1	101.9	101.8	0.1
Illinois	-43	9.8	0.2	9.5	17.2	2.6	14.6
Indiana	51	27.3	1.2	26.1	18.1	0.1	17.9
Kentucky	-22	322.0	17.0	304.9	412.5	32.0	380.6
Louisiana	9	4,706.4	4,063.1	643.4	4,335.6	3,673.6	662.0
Maine	-2	2,802.8	914.4	1,888.4	2,874.0	922.5	1,951.5
Maryland	-3	143.8	71.3	72.5	148.6	73.5	75.1
Massachusetts	3	15.9	9.5	6.3	15.4	9.0	6.5
Michigan	-5	1,707.5	340.8	1,366.7	1,800.3	379.7	1,420.6
Minnesota	-3	1,638.3	418.4	1,219.9	1,689.2	455.2	1,234.0
Mississippi	4	6,202.4	4,641.6	1,560.8	5,950.7	4,617.3	1,333.3
Missouri	41	68.9	2.6	66.3	48.7	6.3	42.4
Montana	0	0.2	0.2	–	0.2	0.2	–
New Hampshire	0	384.3	172.3	212.0	384.9	174.3	210.6
New Jersey	0	1.9	1.6	0.3	1.9	1.6	0.3
New York	-6	507.7	190.6	317.1	539.8	201.6	338.2
North Carolina	3	3,273.2	2,590.7	682.5	3,165.5	2,429.6	735.8
Ohio	-18	361.1	76.1	285.0	442.1	100.5	341.6
Oklahoma	4	548.1	349.7	198.4	529.4	297.9	231.5
Oregon	0	830.8	807.1	23.7	830.8	807.1	23.7
Pennsylvania	-8	563.3	93.0	470.4	610.6	119.7	490.9
Rhode Island	-8	0.0	–	0.0	0.0	–	0.0
South Carolina	-5	4,605.1	3,717.2	887.9	4,845.7	3,871.8	973.9
Tennessee	-12	1,513.4	592.8	920.6	1,723.6	627.5	1,096.2
Texas	3	2,088.9	1,451.2	637.8	2,036.3	1,376.1	660.2
Vermont	-1	210.4	93.4	117.0	212.3	95.4	116.9
Virginia	-1	3,022.4	1,820.8	1,201.7	3,056.2	1,816.4	1,239.8
Washington	0	1,388.1	1,342.5	45.6	1,388.1	1,342.5	45.6
West Virginia	7	424.2	42.6	381.7	398.1	33.0	365.1
Wisconsin	-2	2,080.1	575.5	1,504.6	2,115.5	593.6	1,521.9
All States	0	62,699.0	42,812.6	19,886.4	62,993.3	42,643.9	20,349.5

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2014—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2013) and year (2014)

State	Change	2014			2013		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	5	8,426.5	6,456.2	1,970.3	8,033.0	5,919.4	2,113.6
Arkansas	-1	3,237.9	2,091.9	1,146.0	3,254.5	2,030.7	1,223.8
Connecticut	-15	0.3	0.2	0.1	0.3	0.3	0.0
Delaware	0	24.0	21.9	2.1	24.0	21.9	2.1
Florida	-8	3,627.5	3,420.0	207.5	3,933.6	3,735.0	198.6
Georgia	3	8,155.0	6,914.6	1,240.4	7,903.2	6,606.1	1,297.1
Idaho	0	101.9	101.8	0.1	101.9	101.8	0.1
Illinois	-22	7.7	1.5	6.1	9.8	0.2	9.5
Indiana	-13	23.8	2.6	21.2	27.3	1.2	26.1
Iowa	–	1.3	–	1.3	–	–	–
Kentucky	-15	274.5	11.0	263.5	322.0	17.0	304.9
Louisiana	-3	4,559.4	3,979.4	580.0	4,706.4	4,063.1	643.4
Maine	-4	2,697.4	918.9	1,778.6	2,802.8	914.4	1,888.4
Maryland	-1	141.9	71.5	70.4	143.8	71.3	72.5
Massachusetts	37	21.7	14.4	7.2	15.9	9.5	6.3
Michigan	-4	1,641.8	369.5	1,272.3	1,707.5	340.8	1,366.7
Minnesota	-2	1,604.8	462.3	1,142.5	1,638.3	418.4	1,219.9
Mississippi	-1	6,119.6	4,619.3	1,500.3	6,202.4	4,641.6	1,560.8
Missouri	1	69.8	1.7	68.2	68.9	2.6	66.3
Montana	0	0.2	0.2	–	0.2	0.2	–
New Hampshire	10	421.6	174.0	247.7	384.3	172.3	212.0
New Jersey	0	1.9	1.6	0.3	1.9	1.6	0.3
New York	-10	454.4	175.3	279.1	507.7	190.6	317.1
North Carolina	0	3,286.8	2,575.0	711.8	3,273.2	2,590.7	682.5
Ohio	-8	331.3	44.2	287.2	361.1	76.1	285.0
Oklahoma	-2	537.7	337.4	200.3	548.1	349.7	198.4
Oregon	0	830.8	807.1	23.7	830.8	807.1	23.7
Pennsylvania	0	563.4	102.0	461.4	563.3	93.0	470.4
South Carolina	10	5,079.6	4,151.6	928.0	4,605.1	3,717.2	887.9
Tennessee	-13	1,312.7	569.3	743.4	1,513.4	592.8	920.6
Texas	-2	2,042.6	1,371.5	671.2	2,088.9	1,451.2	637.8
Vermont	-4	201.7	80.1	121.6	210.4	93.4	117.0
Virginia	1	3,053.3	1,895.6	1,157.7	3,022.4	1,820.8	1,201.7
Washington	0	1,388.1	1,342.5	45.6	1,388.1	1,342.5	45.6
West Virginia	10	467.5	41.0	426.6	424.2	42.6	381.7
Wisconsin	-4	2,000.3	545.2	1,455.0	2,080.1	575.5	1,504.6
All States	0	62,710.9	43,672.2	19,038.6	62,699.0	42,812.6	19,886.4

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2015—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2014) and year (2015)

State	Change	2015			2014		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-7	7,814.0	5,878.3	1,935.7	8,426.5	6,456.2	1,970.3
Arkansas	-1	3,205.1	2,089.0	1,116.1	3,237.9	2,091.9	1,146.0
Connecticut	-59	0.1	0.0	0.1	0.3	0.2	0.1
Delaware	-96	1.0	0.9	0.0	24.0	21.9	2.1
Florida	3	3,734.8	3,546.2	188.6	3,627.5	3,420.0	207.5
Georgia	-2	8,030.4	6,810.2	1,220.1	8,155.0	6,914.6	1,240.4
Idaho	-7	94.8	94.8	0.1	101.9	101.8	0.1
Illinois	-11	6.8	1.5	5.3	7.7	1.5	6.1
Indiana	-12	20.9	2.1	18.9	23.8	2.6	21.2
Kentucky	2	278.7	9.8	268.9	274.5	11.0	263.5
Louisiana	-8	4,210.8	3,594.0	616.8	4,559.4	3,979.4	580.0
Maine	-11	2,397.6	589.4	1,808.2	2,697.4	918.9	1,778.6
Maryland	9	154.4	91.7	62.8	141.9	71.5	70.4
Massachusetts	-28	15.7	9.6	6.1	21.7	14.4	7.2
Michigan	8	1,765.7	377.2	1,388.5	1,641.8	369.5	1,272.3
Minnesota	2	1,629.9	446.7	1,183.2	1,604.8	462.3	1,142.5
Mississippi	1	6,210.1	4,701.7	1,508.5	6,119.6	4,619.3	1,500.3
Missouri	20	83.8	1.6	82.1	69.8	1.7	68.2
New Hampshire	-19	342.8	114.1	228.6	421.6	174.0	247.7
New Jersey	150	4.8	2.9	1.9	1.9	1.6	0.3
New York	-1	452.2	164.8	287.4	454.4	175.3	279.1
North Carolina	7	3,530.1	2,632.5	897.6	3,286.8	2,575.0	711.8
Ohio	0	332.4	45.0	287.4	331.3	44.2	287.2
Oklahoma	-15	458.3	295.1	163.3	537.7	337.4	200.3
Oregon	-9	759.7	736.0	23.7	830.8	807.1	23.7
Pennsylvania	-6	529.1	79.6	449.5	563.4	102.0	461.4
South Carolina	-1	5,049.7	4,134.2	915.5	5,079.6	4,151.6	928.0
Tennessee	2	1,333.6	677.1	656.5	1,312.7	569.3	743.4
Texas	23	2,517.7	1,828.4	689.3	2,042.6	1,371.5	671.2
Vermont	-11	180.2	69.7	110.4	201.7	80.1	121.6
Virginia	1	3,080.3	1,883.4	1,196.9	3,053.3	1,895.6	1,157.7
Washington	24	1,721.7	1,676.1	45.6	1,388.1	1,342.5	45.6
West Virginia	18	550.5	41.4	509.1	467.5	41.0	426.6
Wisconsin	3	2,064.4	624.9	1,439.5	2,000.3	545.2	1,455.0
All States	0	62,562.1	43,249.9	19,312.1	62,709.3	43,672.0	19,037.3

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2016—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2015) and year (2016)

State	Change	2016			2015		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	6	8,268.0	6,241.6	2,026.5	7,814.0	5,878.3	1,935.7
Arkansas	7	3,435.8	2,331.5	1,104.3	3,205.1	2,089.0	1,116.1
Connecticut	11,793	14.3	8.8	5.5	0.1	0.0	0.1
Delaware	99	1.9	1.6	0.4	1.0	0.9	0.0
Florida	-3	3,638.5	3,452.4	186.1	3,734.8	3,546.2	188.6
Georgia	-2	7,845.3	6,592.5	1,252.7	8,030.4	6,810.2	1,220.1
Idaho	0	94.8	94.8	0.1	94.8	94.8	0.1
Illinois	-98	0.1	–	0.1	6.8	1.5	5.3
Indiana	0	20.9	1.7	19.2	20.9	2.1	18.9
Kentucky	-34	182.7	1.9	180.8	278.7	9.8	268.9
Louisiana	17	4,935.6	4,137.7	798.0	4,210.8	3,594.0	616.8
Maine	-6	2,256.6	952.4	1,304.2	2,397.6	589.4	1,808.2
Maryland	2	157.1	88.9	68.2	154.4	91.7	62.8
Massachusetts	-53	7.4	3.4	4.1	15.7	9.6	6.1
Michigan	-14	1,521.3	311.3	1,210.0	1,765.7	377.2	1,388.5
Minnesota	0	1,634.2	427.6	1,206.7	1,629.9	446.7	1,183.2
Mississippi	2	6,359.0	5,014.8	1,344.1	6,210.1	4,701.7	1,508.5
Missouri	-53	39.4	–	39.4	83.8	1.6	82.1
New Hampshire	-22	267.6	78.5	189.1	342.8	114.1	228.6
New Jersey	-57	2.1	0.8	1.3	4.8	2.9	1.9
New York	0	453.5	155.2	298.3	452.2	164.8	287.4
North Carolina	6	3,748.6	3,216.5	532.1	3,530.1	2,632.5	897.6
Ohio	-50	166.3	14.1	152.2	332.4	45.0	287.4
Oklahoma	17	534.1	348.3	185.8	458.3	295.1	163.3
Oregon	47	1,120.1	1,078.8	41.3	759.7	736.0	23.7
Pennsylvania	-12	465.4	57.6	407.8	529.1	79.6	449.5
Rhode Island	–	0.0	–	0.0	–	–	–
South Carolina	1	5,095.4	4,194.5	900.9	5,049.7	4,134.2	915.5
Tennessee	-16	1,113.7	635.5	478.2	1,333.6	677.1	656.5
Texas	-11	2,245.8	1,514.9	730.9	2,517.7	1,828.4	689.3
Vermont	-5	170.5	90.8	79.7	180.2	69.7	110.4
Virginia	24	3,820.9	2,407.2	1,413.7	3,080.3	1,883.4	1,196.9
Washington	-6	1,612.6	1,514.1	98.5	1,721.7	1,676.1	45.6
West Virginia	-3	533.0	40.0	493.0	550.5	41.4	509.1
Wisconsin	-12	1,826.7	542.8	1,283.8	2,064.4	624.9	1,439.5
All States	2	63,589.5	45,552.4	18,037.1	62,562.1	43,249.9	19,312.1

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.3: 2017—Pulpwood production from roundwood in thousand standard cords by State, softwood, hardwood, and percent change, prior report year (2016) and year (2017)

State	Change	2017			2016		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-3	8,041.1	6,147.8	1,893.3	8,268.0	6,241.6	2,026.5
Arkansas	5	3,601.6	2,495.4	1,106.2	3,435.8	2,331.5	1,104.3
Connecticut	24	17.7	12.5	5.1	14.3	8.8	5.5
Delaware	1,301	27.3	27.2	0.1	1.9	1.6	0.4
Florida	-7	3,385.1	3,217.8	167.3	3,638.5	3,452.4	186.1
Georgia	-2	7,724.5	6,540.6	1,183.9	7,845.3	6,592.5	1,252.7
Idaho	8	102.6	102.5	0.1	94.8	94.8	0.1
Illinois	539	0.8	–	0.8	0.1	–	0.1
Indiana	11	23.2	1.7	21.5	20.9	1.7	19.2
Kentucky	24	226.4	3.7	222.6	182.7	1.9	180.8
Louisiana	-4	4,725.8	3,877.9	847.9	4,935.6	4,137.7	798.0
Maine	-10	2,041.3	489.3	1,552.0	2,256.6	952.4	1,304.2
Maryland	-13	137.0	78.7	58.3	157.1	88.9	68.2
Massachusetts	-31	5.1	1.3	3.8	7.4	3.4	4.1
Michigan	13	1,720.5	354.6	1,365.9	1,521.3	311.3	1,210.0
Minnesota	-2	1,594.8	429.8	1,165.0	1,634.2	427.6	1,206.7
Mississippi	0	6,347.1	4,905.2	1,441.9	6,359.0	5,014.8	1,344.1
Missouri	-77	9.0	–	9.0	39.4	–	39.4
Montana	–	2.4	2.4	–	–	–	–
New Hampshire	-8	245.4	62.2	183.2	267.6	78.5	189.1
New Jersey	-14	1.8	0.9	0.9	2.1	0.8	1.3
New York	-10	408.2	136.6	271.6	453.5	155.2	298.3
North Carolina	2	3,834.2	3,316.9	517.4	3,748.6	3,216.5	532.1
Ohio	24	205.6	57.5	148.1	166.3	14.1	152.2
Oklahoma	-2	525.4	356.4	169.0	534.1	348.3	185.8
Oregon	-10	1,010.9	949.1	61.8	1,120.1	1,078.8	41.3
Pennsylvania	34	624.2	48.4	575.7	465.4	57.6	407.8
South Carolina	-5	4,827.2	3,895.4	931.8	5,095.4	4,194.5	900.9
Tennessee	3	1,148.6	631.5	517.1	1,113.7	635.5	478.2
Texas	-2	2,190.7	1,450.9	739.9	2,245.8	1,514.9	730.9
Vermont	-26	125.9	41.4	84.6	170.5	90.8	79.7
Virginia	-10	3,448.0	2,247.2	1,200.8	3,820.9	2,407.2	1,413.7
Washington	-14	1,380.5	1,277.4	103.1	1,612.6	1,514.1	98.5
West Virginia	13	604.9	38.9	566.0	533.0	40.0	493.0
Wisconsin	4	1,905.7	606.8	1,298.9	1,826.7	542.8	1,283.8
All States	-2	62,220.6	43,806.1	18,414.5	63,589.5	45,552.4	18,037.1

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2012—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2010) and year (2012)

State	Change	2012			2010		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	7	2,370.0	1,904.9	465.1	2,206.5	1,811.4	395.1
Arkansas	-2	1,030.1	876.7	153.5	1,046.8	918.7	128.1
Connecticut	9	0.0	0.0	–	0.0	0.0	–
Florida	-29	704.1	698.1	6.0	986.2	952.7	33.5
Georgia	1	2,159.7	1,489.4	670.3	2,137.4	1,753.0	384.4
Idaho	-100	0.4	0.4	–	342.2	342.2	–
Illinois	12	7.1	–	7.1	6.4	–	6.4
Indiana	4	73.5	1.1	72.4	70.6	–	70.6
Iowa	191	2.6	–	2.6	0.9	–	0.9
Kentucky	12	229.3	1.1	228.1	205.1	1.0	204.1
Louisiana	-10	1,050.5	822.7	227.8	1,167.1	1,037.4	129.7
Maine	35	444.0	413.4	30.5	328.9	305.5	23.4
Maryland	17	52.9	25.2	27.7	45.3	16.3	29.0
Michigan	1	334.9	231.6	103.3	332.3	251.7	80.6
Minnesota	83	67.2	58.3	8.9	36.8	32.4	4.4
Mississippi	9	1,394.3	1,096.8	297.5	1,274.6	968.5	306.2
Missouri	-10	123.3	0.7	122.6	136.5	0.8	135.7
Montana	–	0.0	0.0	–	0.0	–	–
New Hampshire	26	109.3	97.3	12.1	87.0	83.4	3.6
New York	3	87.4	64.9	22.6	84.9	21.6	63.4
North Carolina	4	1,721.8	967.6	754.2	1,661.9	947.6	714.3
Ohio	-24	141.8	0.7	141.1	187.4	1.9	185.5
Oklahoma	1,249	98.5	98.5	–	7.3	6.2	1.1
Oregon	-64	529.6	529.6	–	1,454.3	1,396.1	58.2
Pennsylvania	-18	143.9	5.4	138.4	176.3	7.2	169.1
Rhode Island	–	0.1	0.1	–	0.0	–	–
South Carolina	-7	1,365.1	1,092.6	272.5	1,473.2	1,291.1	182.1
Tennessee	17	316.9	0.5	316.4	270.1	20.1	249.9
Texas	10	1,275.3	926.6	348.7	1,161.5	910.3	251.1
Vermont	20	32.2	16.6	15.6	26.8	23.6	3.3
Virginia	-30	667.4	387.2	280.3	958.9	540.3	418.5
Washington	-31	1,709.1	1,709.1	–	2,480.9	2,381.7	99.2
West Virginia	-16	144.3	3.2	141.1	171.8	3.2	168.6
Wisconsin	-11	227.6	112.3	115.3	256.0	127.3	128.8
All States	-10	18,614.2	13,632.6	4,981.7	20,781.8	16,153.2	4,628.6

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2013—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2012) and year (2013)

State	Change	2013			2012		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-16	1,992.0	1,674.1	317.9	2,370.0	1,904.9	465.1
Arkansas	-29	732.0	626.1	105.9	1,030.1	876.7	153.5
Connecticut	6	0.0	0.0	–	0.0	0.0	–
Florida	20	841.8	828.7	13.2	704.1	698.1	6.0
Georgia	-5	2,052.6	1,399.6	653.0	2,159.7	1,489.4	670.3
Idaho	0	0.4	0.4	–	0.4	0.4	–
Illinois	-61	2.8	–	2.8	7.1	–	7.1
Indiana	-95	3.8	–	3.8	73.5	1.1	72.4
Iowa	0	2.6	–	2.6	2.6	–	2.6
Kentucky	-60	92.3	0.3	92.0	229.3	1.1	228.1
Louisiana	1	1,056.2	855.4	200.8	1,050.5	822.7	227.8
Maine	-6	416.1	358.4	57.7	444.0	413.4	30.5
Maryland	1	53.2	25.7	27.5	52.9	25.2	27.7
Michigan	-14	288.2	167.3	121.0	334.9	231.6	103.3
Minnesota	77	118.8	97.1	21.6	67.2	58.3	8.9
Mississippi	-3	1,357.3	1,160.5	196.8	1,394.3	1,096.8	297.5
Missouri	-58	51.4	0.7	50.7	123.3	0.7	122.6
Montana	0	0.0	0.0	–	0.0	0.0	–
New Hampshire	-5	103.4	94.4	9.0	109.3	97.3	12.1
New York	-15	74.5	11.8	62.7	87.4	64.9	22.6
North Carolina	1	1,738.9	940.8	798.0	1,721.8	967.6	754.2
Ohio	4	147.9	0.4	147.5	141.8	0.7	141.1
Oklahoma	18	116.3	115.6	0.7	98.5	98.5	–
Oregon	0	529.6	529.6	–	529.6	529.6	–
Pennsylvania	-43	82.5	5.0	77.5	143.9	5.4	138.4
Rhode Island	10	0.1	0.1	–	0.1	0.1	–
South Carolina	9	1,494.3	1,200.8	293.5	1,365.1	1,092.6	272.5
Tennessee	-21	250.6	2.5	248.2	316.9	0.5	316.4
Texas	2	1,299.1	916.4	382.8	1,275.3	926.6	348.7
Vermont	39	44.9	36.6	8.3	32.2	16.6	15.6
Virginia	-26	494.1	311.7	182.4	667.4	387.2	280.3
Washington	-7	1,581.9	1,581.9	–	1,709.1	1,709.1	–
West Virginia	-70	43.6	0.2	43.4	144.3	3.2	141.1
Wisconsin	-15	193.7	114.1	79.6	227.6	112.3	115.3
All States	-7	17,257.2	13,056.2	4,200.9	18,614.2	13,632.6	4,981.7

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2014—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2013) and year (2014)

State	Change	2014			2013		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-9	1,813.7	1,472.3	341.4	1,992.0	1,674.1	317.9
Arkansas	-10	659.3	542.3	117.0	732.0	626.1	105.9
Connecticut	-18	0.0	–	0.0	0.0	0.0	–
Florida	-8	775.5	771.8	3.7	841.8	828.7	13.2
Georgia	-1	2,025.5	1,513.3	512.1	2,052.6	1,399.6	653.0
Idaho	0	0.4	0.4	–	0.4	0.4	–
Illinois	267	10.2	–	10.2	2.8	–	2.8
Indiana	1,920	76.3	4.6	71.7	3.8	–	3.8
Iowa	-27	1.9	–	1.9	2.6	–	2.6
Kentucky	149	229.6	3.2	226.4	92.3	0.3	92.0
Louisiana	8	1,145.1	930.2	214.9	1,056.2	855.4	200.8
Maine	-22	322.8	271.9	50.9	416.1	358.4	57.7
Maryland	0	53.2	25.7	27.5	53.2	25.7	27.5
Massachusetts	–	0.0	0.0	–	–	–	–
Michigan	-17	240.2	146.8	93.4	288.2	167.3	121.0
Minnesota	10	130.9	103.4	27.5	118.8	97.1	21.6
Mississippi	-6	1,281.5	1,079.0	202.5	1,357.3	1,160.5	196.8
Missouri	8	55.6	0.7	54.9	51.4	0.7	50.7
Montana	0	0.0	0.0	–	0.0	0.0	–
New Hampshire	-7	96.4	89.0	7.4	103.4	94.4	9.0
New York	76	131.4	13.4	118.0	74.5	11.8	62.7
North Carolina	-33	1,166.7	620.9	545.7	1,738.9	940.8	798.0
Ohio	1	149.5	0.4	149.2	147.9	0.4	147.5
Oklahoma	-3	113.3	110.8	2.5	116.3	115.6	0.7
Oregon	0	529.6	529.6	–	529.6	529.6	–
Pennsylvania	114	176.9	20.6	156.3	82.5	5.0	77.5
South Carolina	-30	1,048.5	841.7	206.8	1,494.3	1,200.8	293.5
Tennessee	4	259.6	2.7	256.9	250.6	2.5	248.2
Texas	-14	1,120.7	801.7	319.0	1,299.1	916.4	382.8
Vermont	-25	33.6	23.3	10.3	44.9	36.6	8.3
Virginia	-6	466.0	372.4	93.6	494.1	311.7	182.4
Washington	0	1,581.9	1,581.9	–	1,581.9	1,581.9	–
West Virginia	172	118.8	0.2	118.5	43.6	0.2	43.4
Wisconsin	-8	178.3	102.5	75.8	193.7	114.1	79.6
All States	-7	15,992.9	11,976.8	4,016.1	17,257.1	13,056.2	4,200.9

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2015—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2014) and year (2015)

State	Change	2015			2014		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	-3	1,751.3	1,500.7	250.6	1,813.7	1,472.3	341.4
Arkansas	-14	569.0	498.3	70.7	659.3	542.3	117.0
California	–	10.5	10.5	–	–	–	–
Connecticut	2,164	0.3	0.3	–	0.0	–	0.0
Florida	0	772.7	768.9	3.8	775.5	771.8	3.7
Georgia	3	2,089.2	1,503.4	585.9	2,025.5	1,513.3	512.1
Idaho	35,606	157.5	157.5	–	0.4	0.4	–
Illinois	136	24.1	–	24.1	10.2	–	10.2
Indiana	-25	57.1	1.4	55.7	76.3	4.6	71.7
Iowa	38	2.6	–	2.6	1.9	–	1.9
Kentucky	-2	224.7	1.1	223.6	229.6	3.2	226.4
Louisiana	-16	958.0	831.9	126.1	1,145.1	930.2	214.9
Maine	-1	319.4	235.2	84.2	322.8	271.9	50.9
Maryland	-25	40.1	18.3	21.7	53.2	25.7	27.5
Massachusetts	0	0.0	0.0	–	0.0	0.0	–
Michigan	12	269.6	183.5	86.0	240.2	146.8	93.4
Minnesota	-58	55.4	44.3	11.1	130.9	103.4	27.5
Mississippi	6	1,363.8	1,141.7	222.1	1,281.5	1,079.0	202.5
Missouri	2	56.6	0.7	55.8	55.6	0.7	54.9
Montana	10,841	3.0	3.0	–	0.0	0.0	–
New Hampshire	-12	85.2	76.2	9.0	96.4	89.0	7.4
New York	-6	123.6	10.7	112.9	131.4	13.4	118.0
North Carolina	-27	853.5	413.2	440.3	1,166.7	620.9	545.7
Ohio	-2	146.0	0.1	145.9	149.5	0.4	149.2
Oklahoma	-7	104.9	104.9	–	113.3	110.8	2.5
Oregon	35	714.4	714.4	0.0	529.6	529.6	–
Pennsylvania	-4	169.4	23.6	145.8	176.9	20.6	156.3
South Carolina	5	1,100.7	912.2	188.5	1,048.5	841.7	206.8
South Dakota	–	9.8	9.8	–	–	–	–
Tennessee	-39	159.4	1.6	157.8	259.6	2.7	256.9
Texas	-38	699.5	569.9	129.6	1,120.7	801.7	319.0
Vermont	-19	27.3	19.2	8.2	33.6	23.3	10.3
Virginia	15	537.2	440.9	96.2	466.0	372.4	93.6
Washington	-29	1,130.5	1,126.4	4.1	1,581.9	1,581.9	–
West Virginia	-67	38.8	0.4	38.4	118.8	0.2	118.5
Wisconsin	29	230.6	110.9	119.8	178.3	102.5	75.8
All States	-7	14,855.6	11,435.0	3,420.7	15,992.9	11,976.8	4,016.1

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2016—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2015) and year (2016)

State	Change	2016			2015		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	14	1,997.8	1,669.6	328.2	1,751.3	1,500.7	250.6
Arkansas	102	1,149.0	995.9	153.1	569.0	498.3	70.7
Florida	14	879.1	874.0	5.1	772.7	768.9	3.8
Georgia	8	2,247.4	1,758.3	489.1	2,089.2	1,503.4	585.9
Idaho	-13	136.7	136.7	–	157.5	157.5	–
Illinois	-58	10.1	–	10.1	24.1	–	24.1
Indiana	20	68.6	1.5	67.1	57.1	1.4	55.7
Iowa	141	6.4	–	6.4	2.6	–	2.6
Kentucky	19	266.4	1.7	264.7	224.7	1.1	223.6
Louisiana	2	978.4	865.6	112.8	958.0	831.9	126.1
Maine	9	349.5	286.7	62.8	319.4	235.2	84.2
Maryland	-15	34.0	17.9	16.1	40.1	18.3	21.7
Michigan	14	307.0	201.8	105.2	269.6	183.5	86.0
Minnesota	240	188.3	81.1	107.2	55.4	44.3	11.1
Mississippi	10	1,506.0	1,278.5	227.4	1,363.8	1,141.7	222.1
Missouri	-47	29.9	–	29.9	56.6	0.7	55.8
Montana	23	3.6	3.6	–	3.0	3.0	–
New Hampshire	-28	61.3	51.1	10.1	85.2	76.2	9.0
New York	12	138.4	22.6	115.8	123.6	10.7	112.9
North Carolina	18	1,007.6	680.4	327.2	853.5	413.2	440.3
Ohio	-7	135.4	0.1	135.3	146.0	0.1	145.9
Oklahoma	16	121.7	121.4	0.3	104.9	104.9	–
Oregon	-15	610.6	610.4	0.3	714.4	714.4	0.0
Pennsylvania	144	413.0	58.8	354.1	169.4	23.6	145.8
South Carolina	19	1,310.7	1,004.2	306.5	1,100.7	912.2	188.5
South Dakota	62	15.9	15.9	–	9.8	9.8	–
Tennessee	38	220.4	4.7	215.7	159.4	1.6	157.8
Texas	19	830.6	630.5	200.1	699.5	569.9	129.6
Vermont	1	27.7	13.7	14.0	27.3	19.2	8.2
Virginia	45	779.0	456.7	322.3	537.2	440.9	96.2
Washington	8	1,215.2	1,207.4	7.9	1,130.5	1,126.4	4.1
West Virginia	445	211.5	3.5	208.0	38.8	0.4	38.4
Wisconsin	22	281.5	126.9	154.6	230.6	110.9	119.8
All States	18	17,538.6	13,181.2	4,357.4	14,844.9	11,424.2	3,420.7

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.4: 2017—Pulpwood production from wood residues, in thousand standard cords, by State, softwood, hardwood, and percent change, prior report year (2016) and year (2017)

State	Change	2017			2016		
		All species	Softwood	Hardwood	All species	Softwood	Hardwood
	percent	*thousand cords*					
Alabama	46	2,924.0	2,144.9	779.1	1,997.8	1,669.6	328.2
Arkansas	57	1,809.3	1,376.1	433.2	1,149.0	995.9	153.1
California	–	9.1	9.1	–	–	–	–
Connecticut	–	0.0	0.0	–	–	–	–
Florida	36	1,196.7	1,190.0	6.6	879.1	874.0	5.1
Georgia	-5	2,131.4	1,617.3	514.1	2,247.4	1,758.3	489.1
Idaho	-18	111.8	111.8	–	136.7	136.7	–
Illinois	24	12.5	–	12.5	10.1	–	10.1
Indiana	0	68.3	1.4	66.9	68.6	1.5	67.1
Iowa	-24	4.8	–	4.8	6.4	–	6.4
Kentucky	-1	263.9	4.6	259.3	266.4	1.7	264.7
Louisiana	61	1,570.4	1,445.9	124.5	978.4	865.6	112.8
Maine	-59	142.5	115.1	27.5	349.5	286.7	62.8
Maryland	14	38.8	13.7	25.0	34.0	17.9	16.1
Michigan	-2	302.4	198.7	103.7	307.0	201.8	105.2
Minnesota	-27	138.1	81.3	56.8	188.3	81.1	107.2
Mississippi	8	1,630.7	1,414.4	216.4	1,506.0	1,278.5	227.4
Missouri	98	59.2	–	59.2	29.9	–	29.9
Montana	-62	1.4	1.4	–	3.6	3.6	–
New Hampshire	-89	7.0	2.4	4.7	61.3	51.1	10.1
New York	-3	133.9	17.3	116.6	138.4	22.6	115.8
North Carolina	4	1,047.1	740.8	306.2	1,007.6	680.4	327.2
Ohio	5	142.2	0.0	142.2	135.4	0.1	135.3
Oklahoma	-1	120.1	119.8	0.3	121.7	121.4	0.3
Oregon	47	897.7	897.7	0.1	610.6	610.4	0.3
Pennsylvania	-51	203.3	7.9	195.4	413.0	58.8	354.1
South Carolina	5	1,370.2	1,113.6	256.6	1,310.7	1,004.2	306.5
South Dakota	-34	10.5	10.5	–	15.9	15.9	–
Tennessee	-7	205.6	8.2	197.4	220.4	4.7	215.7
Texas	9	909.3	706.7	202.6	830.6	630.5	200.1
Vermont	-20	22.1	13.5	8.6	27.7	13.7	14.0
Virginia	62	1,265.7	808.8	457.0	779.0	456.7	322.3
Washington	37	1,668.4	1,664.4	4.0	1,215.2	1,207.4	7.9
West Virginia	2	216.7	3.8	212.9	211.5	3.5	208.0
Wisconsin	-6	263.7	122.1	141.6	281.5	126.9	154.6
All States	19	20,898.8	15,963.2	4,935.6	17,538.6	13,181.2	4,357.4

– = no value for the cell; 0 = value < 1.

Columns and rows may not add to their totals due to rounding.

States with no pulpwood production are omitted.

Table A.5: 2012—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
	standard cords							
Central States	1,370	–	–	82,574	–	–	–	83,944
Lake States	5,590,427	–	–	3,164	–	–	11,373	5,604,964
Mid-Atlantic States	–	1,932,779	2,760	266	172,038	–	57,327	2,165,170
New England States	–	76,924	3,242,628	–	–	–	167,150	3,486,702
South Central States	–	34,875	–	24,967,596	1,211,902	–	–	26,214,373
Southeast States	6,334	275,443	–	1,139,119	21,696,050	–	–	23,116,946
Western States	–	–	–	–	–	2,321,086	–	2,321,086
Canada	60,995	4,090	419,385	–	–	–	–	NA
Roundwood receipts	5,659,126	2,324,111	3,664,773	26,192,719	23,079,990	2,321,086	235,850	62,993,185
		11,648,010 Total Northern region receipts			49,272,709 Total Southern region receipts			
						2,321,086 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.5: 2013—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
	standard cords							
Central States	1,587	–	–	104,467	–	–	–	106,054
Lake States	5,425,903	–	–	–	–	–	–	5,425,903
Mid-Atlantic States	–	1,781,208	2,612	279	184,605		57,327	2,026,031
New England States	–	79,822	3,183,900	–	–	–	150,066	3,413,788
South Central States	–	48,740	–	25,361,277	1,258,660	–	–	26,668,677
Southeast States	–	252,202	–	1,157,261	21,328,079	–	–	22,737,542
Western States	–	–	–	–	–	2,321,086	–	2,321,086
Canada	57,813	4,090	342,717	–	–	–	–	NA
Roundwood receipts	5,485,303	2,166,062	3,529,229	26,623,284	22,771,344	2,321,086	207,393	62,699,081
		11,180,594 Total Northern region receipts		49,394,628 Total Southern region receipts		2,321,086 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.5: 2014—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
				standard cords				
Central States	2,908	–	–	99,735	–	–	–	102,643
Lake States	5,246,847	–	–	–	–	–	–	5,246,847
Mid-Atlantic States	–	1,694,531	1,144	1,767	238,159	–	48,903	1,984,504
New England States	–	81,593	3,133,880	–	–	–	127,189	3,342,662
South Central States	–	46,354	–	25,082,271	1,382,293	–	–	26,510,918
Southeast States	–	255,008	–	1,262,749	21,684,427	–	–	23,202,184
Western States	–	–	–	–	–	2,321,086	–	2,321,086
Canada	74,595	6,031	417,970	–	–	–	–	NA
Roundwood receipts	5,324,350	2,083,517	3,552,994	26,446,522	23,304,879	2,321,086	176,092	62,710,844
		10,960,861 Total Northern region receipts		49,751,401 Total Southern region receipts		2,321,086 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.5: 2015—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
	standard cords							
Central States	1,924	–	–	109,629	–	–	–	111,553
Lake States	5,460,056	–	–	–	–	–	–	5,460,056
Mid-Atlantic States	–	1,717,196	832	–	256,847	–	49,433	2,024,308
New England States	–	78,674	2,729,160	–	–	–	128,486	2,936,320
South Central States	–	50,725	–	24,679,764	1,297,870	–	–	26,028,359
Southeast States	–	200,970	–	1,312,711	21,911,597	–	–	23,425,278
Western States	–	–	–	–	–	2,576,194	–	2,576,194
Canada	68,814	7,946	372,006	–	–	–	–	NA
Roundwood receipts	5,530,794	2,055,511	3,101,998	26,102,104	23,466,314	2,576,194	177,919	62,562,068
		10,688,303 Total Northern region receipts		49,568,418 Total Southern region receipts		2,576,194 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.5: 2016—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
				standard cords				
Central States	2,274	–	–	58,107	–	–	–	60,381
Lake States	4,982,201	–	–	–	–	–	–	4,982,201
Mid-Atlantic States	–	1,447,984	–	–	264,541	–	66,914	1,779,439
New England States	–	110,445	2,477,432	–	–	–	128,580	2,716,457
South Central States	–	21,159	–	25,435,581	1,618,007	–	–	27,074,747
Southeast States	–	193,098	–	1,142,300	22,813,353	–	–	24,148,751
Western States	–	–	–	–	–	2,827,545	–	2,827,545
Canada	70,305	3,579	124,165	–	–	–	–	NA
Roundwood receipts	5,054,780	1,776,265	2,601,597	26,635,988	24,695,901	2,827,545	195,494	63,589,521
		9,432,642 Total Northern region receipts		51,331,889 Total Southern region receipts		2,827,545 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.5: 2017—Movement of pulpwood from roundwood by pulpmill location and regional source of roundwood

	Exported to							
Imported from	Lake States[a]	Mid-Atlantic States	New England States	South Central States	Southeast States	Western States	Canada	Roundwood production
	standard cords							
Central States	1,834	–	–	31,122	–	–	–	32,956
Lake States	5,220,981	–	–	–	–	–	–	5,220,981
Mid-Atlantic States	–	1,562,935	–	–	387,164	–	58,963	2,009,062
New England States	–	100,544	2,207,039	–	–	–	127,848	2,435,431
South Central States	–	53,851	–	25,347,195	1,405,740	–	–	26,806,786
Southeast States	–	181,746	–	1,123,227	21,914,031	–	–	23,219,004
Western States	–	–	–	–	–	2,496,377	–	2,496,377
Canada	89,078	1,722	133,658	–	–	–	–	NA
Roundwood receipts	5,311,893	1,900,798	2,340,697	26,501,544	23,706,935	2,496,377	186,811	62,220,597
		9,553,388 Total Northern region receipts			50,208,479 Total Southern region receipts			
						2,496,377 Total Western region receipts		

Vertical columns of figures under the heading "Exported to" present the amount of roundwood processed by mills in that State group. The horizontal rows present the State groups that roundwood was imported from. Boxed numbers are retained roundwood volume processed by mills in the State group in which it is harvested.

Columns and rows may not add to their totals due to rounding.

NA = not applicable; – = no observations.

[a] Central States are combined with Lake States to avoid disclosure of individual mills.

Table A.6: 2012—Number of pulpmills, by State, prior report year (2010), and year (2012)

	Year	
State	2010	2012
	number of mills	
Alabama	13	12
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	2	2
Louisiana	7	7
Maine	9	9
Maryland	1	1
Michigan	3	3
Minnesota	5	5
Mississippi	6	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	2	2
Oklahoma	1	1
Oregon	6	5
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	4	4
Virginia	8	8
Washington	11	11
Wisconsin	9	9
Total	136	133

Table A.6: 2013—Number of pulpmills, by State, prior report year (2012), and year (2013)

	Year	
State	2012	2013
	number of mills	
Alabama	12	12
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	2	2
Louisiana	7	7
Maine	9	9
Maryland	1	1
Michigan	3	3
Minnesota	5	4
Mississippi	5	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	2	2
Oklahoma	1	1
Oregon	5	5
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	4	4
Virginia	8	8
Washington	11	11
Wisconsin	9	9
Total	133	132

Table A.6: 2014—Number of pulpmills, by State, prior report year (2013), and year (2014)

	Year	
State	2013	2014
	number of mills	
Alabama	12	13
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	2	2
Louisiana	7	7
Maine	9	7
Maryland	1	1
Michigan	3	3
Minnesota	4	4
Mississippi	5	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	2	2
Oklahoma	1	1
Oregon	5	5
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	4	4
Virginia	8	7
Washington	11	11
Wisconsin	9	9
Total	132	130

Table A.6: 2015—Number of pulpmills, by State, prior report year (2014), and year (2015)

	Year	
State	2014	2015
	number of mills	
Alabama	13	12
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	2	2
Louisiana	7	7
Maine	7	6
Maryland	1	1
Michigan	3	3
Minnesota	4	4
Mississippi	5	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	2	2
Oklahoma	1	1
Oregon	5	5
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	4	3
Virginia	7	7
Washington	11	11
Wisconsin	9	9
Total	130	127

Table A.6: 2016—Number of pulpmills, by State, prior report year (2015), and year (2016)

	Year	
State	2015	2016
	number of mills	
Alabama	12	11
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	2	1
Louisiana	7	8
Maine	6	4
Maryland	1	1
Michigan	3	3
Minnesota	4	4
Mississippi	5	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	2	1
Oklahoma	1	1
Oregon	5	4
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	3	3
Virginia	7	7
Washington	11	11
Wisconsin	9	9
Total	127	122

Table A.6: 2017—Number of pulpmills, by State, prior report year (2016), and year (2017)

	Year	
State	2016	2017
	number of mills	
Alabama	11	11
Arkansas	6	6
Florida	6	6
Georgia	12	12
Idaho	1	1
Kentucky	1	1
Louisiana	8	8
Maine	4	4
Maryland	1	1
Michigan	3	3
Minnesota	4	4
Mississippi	5	5
Missouri	1	1
New York	2	2
North Carolina	6	6
Ohio	1	1
Oklahoma	1	1
Oregon	4	4
Pennsylvania	3	3
South Carolina	7	7
Tennessee	5	5
Texas	3	3
Virginia	7	6
Washington	11	11
Wisconsin	9	9
Total	122	121

Table A.7: 2012—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Courtland	International Paper Company
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Wickliffe	NewPage Corporation
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company
Maine	
Baileyville	Domtar Industries
East Millinocket	Katahdin Paper Co., LLC
Lincoln	Lincoln Paper and Tissue, LLC
Madison	Madison Paper Industries
Old Town	Red Shield Old Town Mill
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Bucksport	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Sartell	Verso Paper
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Coshocton	Smurfit-Stone Container Corporation
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. – Toledo Mill
Springfield	International Paper
Newberg	SP Newsprint

(continued next page)

Table A.7: 2012 (continued)—Pulpmills by State and location

Location	Company
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Diboll	Temple-Inland, Inc.
Silsbee	MeadWestvaco Texas LP
Virginia	
Ashland	White Birch Paper Co.
West Point	RockTenn Company
Jarratt	Georgia-Pacific Corporation
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company (NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**133**

[a] This site considered as one mill in 2012 versus two in 2010.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Table A.7: 2013—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Courtland	International Paper Company
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Wickliffe	NewPage Corporation
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company

Location	Company
Maine	
Baileyville	Domtar Industries
East Millinocket	Katahdin Paper Co., LLC
Lincoln	Lincoln Paper and Tissue, LLC
Madison	Madison Paper Industries
Old Town	Red Shield Old Town Mill
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Bucksport	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Coshocton	Smurfit-Stone Container Corporation
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. - Toledo Mill
Springfield	International Paper
Newberg	SP Newsprint

(continued next page)

Table A.7: 2013 (continued)—Pulpmills by State and location

Location	Company
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Diboll	Temple-Inland, Inc.
Silsbee	MeadWestvaco Texas LP
Virginia	
Ashland	White Birch Paper Co.
West Point	RockTenn Company
Jarratt	Georgia-Pacific Corporation
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company (NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**132**

[a] This site considered as one mill in 2013.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Table A.7: 2014—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Courtland	International Paper Company
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Wickliffe	NewPage Corporation
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company
Maine	
Baileyville	Domtar Industries
Madison	Madison Paper Industries
Old Town	Red Shield Old Town Mill
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Bucksport	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Coshocton	Smurfit-Stone Container Corporation
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. - Toledo Mill
Springfield	International Paper
Newberg	SP Newsprint

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Table A.7: 2014 (continued)—Pulpmills by State and location

Location	Company
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Diboll	Temple-Inland, Inc.
Silsbee	MeadWestvaco Texas LP
Virginia	
Ashland	White Birch Paper Co.
West Point	RockTenn Company
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company (NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**130**

[a] This site considered as one mill in 2014 , versus one in 2013.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Table A.7: 2015—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Wickliffe	NewPage Corporation
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company
Maine	
Baileyville	Domtar Industries
Madison	Madison Paper Industries
Old Town	Red Shield Old Town Mill
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Coshocton	Smurfit-Stone Container Corporation
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. - Toledo Mill
Springfield	International Paper
Newberg	SP Newsprint

(continued next page)

Table A.7: 2015 (continued)—Pulpmills by State and location

Location	Company
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Silsbee	MeadWestvaco Texas LP
Virginia	
Ashland	White Birch Paper Co.
West Point	RockTenn Company
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company (NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**127**

[a] This site considered as two mills in 2014 and 2015, versus one in 2013.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Table A.7: 2016—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company
St. Francisville	Hood Container Corporation
Maine	
Baileyville	Domtar Industries
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. - Toledo Mill
Springfield	International Paper
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter

(continued next page)

Table A.7: 2016 (continued)—Pulpmills by State and location

Location	Company
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Silsbee	MeadWestvaco Texas LP
Virginia	
Ashland	White Birch Paper Co.
West Point	RockTenn Company
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company (NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**122**

[a] This site considered as one mill in 2016, versus two in 2014 and 2015.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Table A.7: 2017—Pulpmills by State and location

Location	Company
Alabama	
Clairborne[a]	Georgia-Pacific Corporation
Jackson	Boise Paper
Demopolis	RockTenn Company
Selma	International Paper Company
Naheola	Georgia-Pacific Corporation
Brewton	Georgia-Pacific Corporation
Coosa Pines	Resolute Forest Products
Pine Hill	International Paper Company
Cottonton	MeadWestvaco Corporation
Stevenson	RockTenn Company
Prattville	International Paper Company
Arkansas	
Pine Bluff	Graphic Flexible Packaging
Ashdown	Domtar Paper Co., LLC
Crossett	Georgia-Pacific Corporation
Morrilton	Green Bay Packaging, Inc.
Pine Bluff	Evergreen Packaging, Inc.
McGehee	Clearwater Paper Corp.
Florida	
Perry	Buckeye Florida, LP
Cantonment	International Paper Company
Palatka	Georgia-Pacific Corporation
Fernandina Beach	Rayonier, Inc.
Fernandina Beach	RockTenn Company
Panama City	RockTenn Company
Georgia	
Augusta	Augusta Newsprint Company
Augusta	International Paper Company
Brunswick	Georgia-Pacific Corporation
Cedar Springs	Georgia-Pacific Corporation
Rome	International Paper Company
Riceboro	Interstate Paper LLC
Jesup	Rayonier, Inc.
Valdosta	Packaging Corporation of America
Macon	Graphic Packaging International, Inc.
Savannah	International Paper Company
Oglethorpe	Weyerhaeuser Company
Port Wentworth	Weyerhaeuser Company
Idaho	
Lewiston	Clearwater Paper Corporation
Kentucky	
Hawesville	Domtar Paper Co., LLC
Louisiana	
DeRidder	Boise Packaging and Newsprint
Bogalusa	International Paper Company
Port Hudson	Georgia-Pacific Corporation
Mansfield	International Paper Company
West Monroe	Graphic Packaging International, Inc.
Hodge	RockTenn Company
Campti	International Paper Company
St. Francisville	Hood Container Corporation
Maine	
Baileyville	Domtar Industries
Rumford	Rumford Paper Company
Hinkley	Sappi Fine Paper Co.
Jay	Verso Paper
Maryland	
Luke	Luke Paper Co., NewPage Corporation
Michigan	
Escanaba	NewPage Corporation
Filer City	Packaging Corporation of America
Quinnesec	Verso Paper
Minnesota	
International Falls	Boise White Paper, LLC
Cloquet	Sappi Fine Paper
Proctor	NewPage Corporation
Grand Rapids	UPM-Blandin
Mississippi	
Monticello	Georgia-Pacific Corporation
New Augusta	Koch Industries
Vicksburg	International Paper Company
Grenada	Resolute Forest Products
Columbus	Weyerhaeuser Company
Missouri	
Boonville	Huebert Fiberboard, Inc.
New York	
Glens Falls	Finch Paper Company, Inc.
Ticonderoga	International Paper Company
North Carolina	
Roaring River	Louisiana-Pacific Corporation
Canton	Evergreen Packaging, Inc.
Roanoke Rapids	KapStone Kraft Paper Corp.
Riegelwood	International Paper Company
New Bern	Weyerhaeuser Company
Plymouth	Domtar, Inc.
Ohio	
Chillicothe	P. H. Glatfelter Co.
Oklahoma	
Valliant	International Paper Company
Oregon	
Halsey	Cascade Pacific Pulp, LLC
Clatskanie	Georgia Pacific - Wauna Paper Mill
Toledo	Georgia Pacific West Inc. - Toledo Mill
Springfield	International Paper
Pennsylvania	
Roaring Spring	Appvion Papers, Inc.
Johnsonburg	Domtar, Inc.
Spring Grove	Glatfelter

(continued next page)

Table A.7: 2017 (continued)—Pulpmills by State and location

Location	Company
South Carolina	
Catawba	Resolute Forest Products
Georgetown	International Paper Company
Hartsville	Sonoco Products Company
Florence	RockTenn Company
Eastover	International Paper Company
Charleston	KapStone Charleston Kraft LLC
Bennettsville	Domtar Paper Company, Inc.
Tennessee	
Calhoun	Resolute Forest Products
New Johnsonville	Hood Container Corporation
Kingsport	Domtar Paper Co., LLC
Counce	Packaging Corporation of America
Knoxville	Tamko Building Products, Inc.
Texas	
Texarkana	International Paper Company
Orange	International Paper Company
Silsbee	MeadWestvaco Texas LP
Virginia	
West Point	RockTenn Company
Big Island	Georgia-Pacific Corporation
Hopewell	RockTenn Company
Riverville	Greif Packaging, LLC
Covington	MeadWestvaco Corporation
Franklin	International Paper Company
Washington	
Wallula	Boise Inc.
Camas	Georgia Pacific - Camas Mill
Spokane	Inland Empire
Everett	Kimberly-Clark - Everett Mill
Longview	Longview Fiber Paper Co.
Port Angeles	Nippon Paper Industries USA
Longview	North Pacific Paper Company(NORPAC)
Usk	Ponderay Newsprint Company
Port Townsend	Port Townsend Paper Corp.
Tacoma	Simpson Tacoma Kraft Co.
Longview	Weyerhaeuser
Wisconsin	
Nekoosa	Domtar A. W., LLC
Rothschild	Domtar Paper Co., LLC
Park Falls	Flambeau River Papers
Cornell	Mule-Hide Manufacturing
Tomahawk	Packaging Corporation of America
Biron	NewPage Corporation
Wisconsin Rapids	NewPage Corporation
Kaukauna	Thilmany, LLC.
Mosinee	Wausau Paper Speciality Products
National total	**121**

[a] This site considered as one mill.

Georgia Pacific mills in Oregon not surveyed.

Source: Lockwood-Post Directory of Pulp and Paper Mills and other sources.

Gray, James A.; Bentley, James W.; Cooper, Jason A.; Cyprian, Larry T.; Wall, David J. 2021. National pulpwood production, 2012–2017. Resour. Bull. SRS–231. Asheville, NC: U.S. Department of Agriculture Forest Service, Southern Research Station. 69 p. https://doi.org/10.2737/SRS-RB-231.

U.S. pulpwood production totaled 83.1 million cords in 2017, and roundwood accounted for 75 percent (62.2 million cords) of the Nation's total pulpwood production. There were 121 pulpmills in operation that drew wood from 35 of the lower 48 States. The Southern region produced 80 percent of the National total pulpwood production.

Keywords: Pulpmills, pulpwood, residues, roundwood.



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