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Table 1—Percentage of area by land status, SOUTH CAROLINA 2012

Land status	Area
	<i>percent</i>
Accessible forest land	
Unreserved forest land	
Timberland	63.2
Unproductive	0.1
Total	<u>63.2</u>
Reserved forest land	
Productive	0.3
Unproductive	0.0
Total	<u>0.3</u>
Total forest land	<u><u>63.6</u></u>
Nonforest and other area	
Nonforest land	29.7
Water	
Noncensus water	0.6
Census water	5.9
Total	<u><u>36.2</u></u>
Nonsampled area	
Access denied	0.1
Hazardous conditions	0.1
All area	<u>100.0</u>
Total area (thousands of acres)	<u>20,493.0</u>

Numbers in rows and columns may not sum to totals due to rounding.

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0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Table 3—Area of forest land by forest-type group and site productivity class, SOUTH CAROLINA 2012

Forest-type group	Site productivity class (cubic feet/acre/year)							
	All classes	0–19	20–49	50–84	85–119	120–164	165–224	225+
	<i>thousand acres</i>							
Softwood types								
White / red / jack pine	14.1	0.0	0.0	0.0	0.0	14.1	0.0	0.0
Longleaf / slash pine	549.7	0.0	177.5	227.4	131.2	9.3	4.3	0.0
Loblolly / shortleaf pine	5,518.2	4.6	161.6	1,338.6	1,805.8	1,313.3	890.0	4.1
Other eastern softwoods	19.6	0.0	5.6	10.5	0.0	0.0	3.4	0.0
Total softwoods	6,101.6	4.6	344.8	1,576.5	1,937.0	1,336.8	897.7	4.1
Hardwood types								
Oak / pine	1,524.3	0.0	130.4	558.7	513.6	213.8	107.8	0.0
Oak / hickory	2,884.7	4.2	238.8	1,525.6	740.8	286.4	89.0	0.0
Oak / gum / cypress	1,981.5	0.0	200.4	963.1	575.1	175.3	63.1	4.5
Elm / ash / cottonwood	443.3	10.0	29.2	237.3	97.6	56.6	12.7	0.0
Other hardwoods	11.1	0.0	2.5	8.6	0.0	0.0	0.0	0.0
Tropical hardwoods	1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0
Exotic hardwoods	24.6	0.0	0.0	15.5	7.5	1.6	0.0	0.0
Total hardwoods	6,871.0	14.2	601.4	3,310.3	1,934.5	733.6	272.6	4.5
Nonstocked	87.6	1.5	4.6	33.2	26.4	14.5	1.5	5.9
All groups	13,060.2	20.3	950.7	4,920.0	3,898.0	2,084.9	1,171.7	14.5

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Table 3.1—Area of timberland by forest-type group and site productivity class, SOUTH CAROLINA 2012

Forest-type group	Site productivity class (cubic feet/acre/year)							
	All classes	0–19	20–49	50–84	85–119	120–164	165–224	225+
	<i>thousand acres</i>							
Softwood types								
White / red / jack pine	14.1	0.0	0.0	0.0	0.0	14.1	0.0	0.0
Longleaf / slash pine	548.3	0.0	177.5	227.4	129.8	9.3	4.3	0.0
Loblolly / shortleaf pine	5,513.5	0.0	161.6	1,338.6	1,805.8	1,313.3	890.0	4.1
Other eastern softwoods	19.6	0.0	5.6	10.5	0.0	0.0	3.4	0.0
Total softwoods	6,095.5	0.0	344.8	1,576.5	1,935.6	1,336.8	897.7	4.1
Hardwood types								
Oak / pine	1,524.3	0.0	130.4	558.7	513.6	213.8	107.8	0.0
Oak / hickory	2,848.1	0.0	233.2	1,503.0	740.8	282.2	89.0	0.0
Oak / gum / cypress	1,953.5	0.0	200.4	946.9	563.3	175.3	63.1	4.5
Elm / ash / cottonwood	427.4	0.0	29.2	231.4	97.6	56.6	12.7	0.0
Other hardwoods	11.1	0.0	2.5	8.6	0.0	0.0	0.0	0.0
Tropical hardwoods	1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0
Exotic hardwoods	24.6	0.0	0.0	15.5	7.5	1.6	0.0	0.0
Total hardwoods	6,790.5	0.0	595.7	3,265.6	1,922.7	729.4	272.6	4.5
Nonstocked	86.1	0.0	4.6	33.2	26.4	14.5	1.5	5.9
All groups	12,972.1	0.0	945.1	4,875.3	3,884.8	2,080.7	1,171.7	14.5

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Table 4—Area of forest land by forest-type group and ownership group, SOUTH CAROLINA 2012

Forest-type group	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>thousand acres</i>					
Softwood types						
White / red / jack pine	14.1	8.5	0.0	5.6	0.0	0.0
Longleaf / slash pine	549.7	23.8	93.2	86.5	0.0	346.2
Loblolly / shortleaf pine	5,518.2	327.5	144.7	97.0	0.0	4,949.0
Other eastern softwoods	19.6	0.0	0.0	4.1	0.0	15.4
Total softwoods	6,101.6	359.8	237.8	193.3	0.0	5,310.6
Hardwood types						
Oak / pine	1,524.3	68.7	43.9	85.2	0.0	1,326.6
Oak / hickory	2,884.7	69.6	40.0	131.8	0.0	2,643.4
Oak / gum / cypress	1,981.5	81.7	83.0	122.8	0.0	1,694.1
Elm / ash / cottonwood	443.3	19.4	18.6	15.3	0.0	390.0
Other hardwoods	11.1	2.7	0.0	0.0	0.0	8.4
Tropical hardwoods	1.4	0.0	1.4	0.0	0.0	0.0
Exotic hardwoods	24.6	0.0	1.6	0.0	0.0	23.0
Total hardwoods	6,871.0	241.9	188.4	355.1	0.0	6,085.6
Nonstocked	87.6	0.0	0.0	7.1	0.0	80.5
All groups	13,060.2	601.8	426.3	555.5	0.0	11,476.7

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Table 4.1—Area of timberland by forest-type group and ownership group, SOUTH CAROLINA 2012

Forest-type group	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>thousand acres</i>					
Softwood types						
White / red / jack pine	14.1	8.5	0.0	5.6	0.0	0.0
Longleaf / slash pine	548.3	23.8	91.7	86.5	0.0	346.2
Loblolly / shortleaf pine	5,513.5	327.5	144.7	97.0	0.0	4,944.3
Other eastern softwoods	19.6	0.0	0.0	4.1	0.0	15.4
Total softwoods	6,095.5	359.8	236.4	193.3	0.0	5,306.0
Hardwood types						
Oak / pine	1,524.3	68.7	43.9	85.2	0.0	1,326.6
Oak / hickory	2,848.1	69.6	30.2	109.3	0.0	2,639.2
Oak / gum / cypress	1,953.5	69.8	66.7	122.8	0.0	1,694.1
Elm / ash / cottonwood	427.4	19.4	6.5	15.3	0.0	386.2
Other hardwoods	11.1	2.7	0.0	0.0	0.0	8.4
Tropical hardwoods	1.4	0.0	1.4	0.0	0.0	0.0
Exotic hardwoods	24.6	0.0	1.6	0.0	0.0	23.0
Total hardwoods	6,790.5	230.1	150.2	332.5	0.0	6,077.6
Nonstocked	86.1	0.0	0.0	7.1	0.0	79.0
All groups	12,972.1	589.9	386.6	533.0	0.0	11,462.6

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Table 5—Area of forest land by forest-type group and stand-size class, SOUTH CAROLINA 2012

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>thousand acres</i>				
Softwood types					
White / red / jack pine	14.1	12.7	1.4	0.0	0.0
Longleaf / slash pine	549.7	266.6	149.6	133.6	0.0
Loblolly / shortleaf pine	5,518.2	2,874.3	1,855.5	788.3	0.0
Other eastern softwoods	19.6	8.8	5.8	5.0	0.0
Total softwoods	6,101.6	3,162.4	2,012.3	926.9	0.0
Hardwood types					
Oak / pine	1,524.3	676.4	418.3	429.6	0.0
Oak / hickory	2,884.7	1,417.8	551.8	915.1	0.0
Oak / gum / cypress	1,981.5	1,199.5	440.4	341.6	0.0
Elm / ash / cottonwood	443.3	238.1	71.3	133.9	0.0
Other hardwoods	11.1	0.0	0.0	11.1	0.0
Tropical hardwoods	1.4	1.4	0.0	0.0	0.0
Exotic hardwoods	24.6	5.8	7.5	11.2	0.0
Total hardwoods	6,871.0	3,539.1	1,489.3	1,842.6	0.0
Nonstocked	87.6	0.0	0.0	0.0	87.6
All groups	13,060.2	6,701.5	3,501.6	2,769.4	87.6

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Table 6—Area of forest land by forest-type group and stand age class, SOUTH CAROLINA 2012

Forest-type group	All classes	Stand age (years)											Nonstocked
		1–20	21–40	41–60	61–80	81–100	101–120	121–140	141–160	161–180	181–200	201+	
<i>thousand acres</i>													
Softwood types													
White / red / jack pine	14.1	0.0	1.4	7.1	5.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Longleaf / slash pine	549.7	164.7	140.0	119.2	78.0	47.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loblolly / shortleaf pine	5,518.2	2,147.8	2,539.6	514.1	245.8	60.5	10.3	0.0	0.0	0.0	0.0	0.0	0.0
Other eastern softwoods	19.6	6.5	4.7	4.2	4.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total softwoods	6,101.6	2,319.0	2,685.7	644.7	333.5	108.4	10.3	0.0	0.0	0.0	0.0	0.0	0.0
Hardwood types													
Oak / pine	1,524.3	574.8	345.9	319.4	221.9	44.5	5.6	0.0	0.0	0.0	0.0	0.0	12.1
Oak / hickory	2,884.7	893.8	544.5	648.0	561.4	207.7	10.6	0.0	0.0	0.0	0.0	0.0	18.9
Oak / gum / cypress	1,981.5	421.7	395.4	431.6	465.4	172.8	68.4	11.7	5.8	0.0	0.0	0.0	8.6
Elm / ash / cottonwood	443.3	150.2	82.9	97.9	75.6	30.8	5.9	0.0	0.0	0.0	0.0	0.0	0.0
Other hardwoods	11.1	11.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	1.4	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	24.6	18.6	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	6,871.0	2,070.1	1,376.1	1,497.0	1,324.3	455.8	90.5	11.7	5.8	0.0	0.0	0.0	39.6
Nonstocked	87.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.6
All groups	13,060.2	4,389.0	4,061.8	2,141.7	1,657.8	564.2	100.8	11.7	5.8	0.0	0.0	0.0	127.2

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Table 6.1—Area of timberland by forest-type group and stand age class, SOUTH CAROLINA 2012

Forest-type group	All classes	Stand age (years)											Nonstocked
		1–10	11–20	21–30	31–40	41–50	51–60	61–70	71–80	81–90	91–100	101+	
<i>thousand acres</i>													
Softwood types													
White / red / jack pine	14.1	0.0	0.0	0.0	1.4	7.1	0.0	5.6	0.0	0.0	0.0	0.0	0.0
Longleaf / slash pine	548.3	57.6	107.1	78.2	61.8	60.6	57.2	36.9	41.1	42.1	5.8	0.0	0.0
Loblolly / shortleaf pine	5,513.5	800.1	1,347.7	1,847.5	687.5	320.1	194.0	131.0	114.8	38.7	21.9	10.3	0.0
Other eastern softwoods	19.6	5.0	1.5	0.0	4.7	4.2	0.0	4.1	0.0	0.0	0.0	0.0	0.0
Total softwoods	6,095.5	862.7	1,456.2	1,925.7	755.4	392.0	251.3	177.6	155.9	80.8	27.6	10.3	0.0
Hardwood types													
Oak / pine	1,524.3	289.9	284.9	199.6	146.3	154.2	165.3	137.1	84.8	33.0	11.5	5.6	12.1
Oak / hickory	2,848.1	489.9	403.8	308.4	236.0	247.0	396.8	287.4	258.5	123.6	67.2	10.6	18.9
Oak / gum / cypress	1,953.5	197.5	219.8	208.8	180.7	174.1	257.5	221.3	232.3	124.8	48.0	80.1	8.6
Elm / ash / cottonwood	427.4	73.2	67.0	35.5	47.4	52.3	45.7	37.3	38.3	17.9	12.9	0.0	0.0
Other hardwoods	11.1	8.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	1.4	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	24.6	15.4	3.2	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	6,790.5	1,074.5	981.2	753.8	616.4	627.6	865.2	683.1	613.9	299.2	139.7	96.3	39.6
Nonstocked	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	86.1
All groups	12,972.1	1,937.2	2,437.5	2,679.4	1,371.8	1,019.6	1,116.5	860.7	769.8	380.0	167.3	106.6	125.7

Numbers in rows and columns may not sum to totals due to rounding.

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Table 7—Area of forest land by forest-type group and stand origin, SOUTH CAROLINA 2012

Forest-type group	Total	Stand origin	
		Natural stands	Artificial regeneration
<i>thousand acres</i>			
Softwood types			
White / red / jack pine	14.1	14.1	0.0
Longleaf / slash pine	549.7	352.9	196.8
Loblolly / shortleaf pine	5,518.2	2,656.0	2,862.2
Other eastern softwoods	19.6	19.6	0.0
Total softwoods	6,101.6	3,042.6	3,059.0
Hardwood types			
Oak / pine	1,524.3	1,376.3	148.0
Oak / hickory	2,884.7	2,792.9	91.9
Oak / gum / cypress	1,981.5	1,975.0	6.5
Elm / ash / cottonwood	443.3	443.3	0.0
Other hardwoods	11.1	11.1	0.0
Tropical hardwoods	1.4	1.4	0.0
Exotic hardwoods	24.6	23.0	1.6
Total hardwoods	6,871.0	6,623.0	248.0
Nonstocked	87.6	80.4	7.2
All groups	13,060.2	9,746.0	3,314.2

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Table 7.1—Area of timberland by forest-type group and stand origin, SOUTH CAROLINA 2012

Forest-type group	Total	Stand origin	
		Natural stands	Artificial regeneration
		<i>thousand acres</i>	
Softwood types			
White / red / jack pine	14.1	14.1	0.0
Longleaf / slash pine	548.3	351.5	196.8
Loblolly / shortleaf pine	5,513.5	2,651.4	2,862.2
Other eastern softwoods	19.6	19.6	0.0
Total softwoods	6,095.5	3,036.5	3,059.0
Hardwood types			
Oak / pine	1,524.3	1,376.3	148.0
Oak / hickory	2,848.1	2,756.3	91.9
Oak / gum / cypress	1,953.5	1,947.0	6.5
Elm / ash / cottonwood	427.4	427.4	0.0
Other hardwoods	11.1	11.1	0.0
Tropical hardwoods	1.4	1.4	0.0
Exotic hardwoods	24.6	23.0	1.6
Total hardwoods	6,790.5	6,542.5	248.0
Nonstocked	86.1	79.0	7.2
All groups	12,972.1	9,658.0	3,314.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

CHNG Table 8—Area of forest land disturbed annually by forest-type group and disturbance class, SOUTH CAROLINA 2012

Forest-type group	Disturbance class							
	Insects	Disease	Weather	Fire	Domestic animals	Wild animals	Human	Other natural
	<i>thousand acres</i>							
Softwood types								
White / red / jack pine	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
Longleaf / slash pine	0.0	1.2	0.0	20.7	0.0	0.0	0.0	0.0
Loblolly / shortleaf pine	4.3	3.7	4.9	64.0	0.0	0.0	8.5	3.3
Other eastern softwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total softwoods	4.3	4.9	4.9	85.0	0.0	0.0	8.5	3.3
Hardwood types								
Oak / pine	0.0	1.0	2.0	12.2	1.6	2.5	2.3	0.0
Oak / hickory	0.5	3.0	2.5	12.6	0.0	2.1	4.9	0.0
Oak / gum / cypress	0.0	14.1	1.2	5.2	0.0	11.2	2.1	1.0
Elm / ash / cottonwood	0.0	0.0	2.2	0.0	0.0	0.6	0.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	0.5	18.1	7.9	30.1	1.6	16.4	9.3	1.0
Nonstocked	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0
All groups	4.9	23.0	12.8	116.8	1.6	16.4	17.8	4.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

forest type group **Based on past conditions**

CHNG Table 8.1—Area of timberland disturbed annually by forest-type group and disturbance class, SOUTH CAROLINA 2012

Forest-type group	Disturbance class							
	Insects	Disease	Weather	Fire	Domestic animals	Wild animals	Human	Other natural
	<i>thousand acres</i>							
Softwood types								
White / red / jack pine	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
Longleaf / slash pine	0.0	1.2	0.0	20.7	0.0	0.0	0.0	0.0
Loblolly / shortleaf pine	4.3	3.7	4.9	64.0	0.0	0.0	8.5	3.3
Other eastern softwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total softwoods	4.3	4.9	4.9	85.0	0.0	0.0	8.5	3.3
Hardwood types								
Oak / pine	0.0	1.0	2.0	12.2	1.6	2.5	2.3	0.0
Oak / hickory	0.5	3.0	2.5	11.5	0.0	2.1	4.9	0.0
Oak / gum / cypress	0.0	14.1	1.2	4.0	0.0	11.2	2.1	1.0
Elm / ash / cottonwood	0.0	0.0	2.2	0.0	0.0	0.6	0.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	0.5	18.1	7.9	27.6	1.6	16.4	9.3	1.0
Nonstocked	0.0	0.0	0.0	1.7	0.0	0.0	0.0	0.0
All groups	4.9	23.0	12.8	114.4	1.6	16.4	17.8	4.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

forest type group **Based on past conditions**

CHNG Table 8.2.1—Area of forest land treated annually by forest-type group and treatment class (cutting), SOUTH CAROLINA 2012

Forest-type group	Treatment class						
	Total Treated	Final harvest	Cutting				Salvage cutting
			Partial harvest	Seed-tree/ shelterwood harvest	Commercial thinning	Timber stand improvement	
<i>thousand acres</i>							
Softwood types							
White / red / jack pine	0.3	0.0	0.3	0.0	0.0	0.0	0.0
Longleaf / slash pine	14.8	3.9	1.1	0.0	6.0	3.8	0.0
Loblolly / shortleaf pine	372.0	83.4	25.2	5.6	248.2	7.4	2.2
Other eastern softwoods	0.6	0.3	0.3	0.0	0.0	0.0	0.0
Total softwoods	387.7	87.6	26.9	5.6	254.1	11.2	2.2
Hardwood types							
Oak / pine	31.8	14.4	5.6	1.6	9.1	0.0	1.0
Oak / hickory	28.8	14.5	8.6	0.2	5.2	0.0	0.3
Oak / gum / cypress	29.9	22.2	2.8	0.0	4.8	0.0	0.0
Elm / ash / cottonwood	2.9	1.7	0.9	0.0	0.4	0.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	93.4	52.9	17.9	1.9	19.4	0.0	1.3
Nonstocked	0.0	0.0	0.0	0.0	0.0	0.0	0.0
All groups	481.0	140.5	44.8	7.4	273.5	11.2	3.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

HARVEST_TYPE[1,2,3]_SRS code 16 (Salvage Cutting) started with Field Guide 4.0

forest type group **Based on past conditions**

CHNG Table 8.2.2—Area of forest land treated annually by forest-type group and treatment class (regeneration) , SOUTH CAROLINA 2012

Forest-type group	Treatment class			
	Site Preparation	Artificial Regeneration	Natural Regeneration	Other Silvicultural
	<i>thousand acres</i>			
Softwood types				
White / red / jack pine	0.0	0.0	0.0	0.0
Longleaf / slash pine	2.2	1.5	0.3	5.1
Loblolly / shortleaf pine	29.2	34.0	24.9	14.3
Other eastern softwoods	0.0	0.0	0.0	0.0
Total softwoods	31.4	35.5	25.2	19.4
Hardwood types				
Oak / pine	17.8	11.7	14.7	1.4
Oak / hickory	5.6	5.6	28.7	4.6
Oak / gum / cypress	0.3	0.0	6.1	0.0
Elm / ash / cottonwood	0.0	0.0	1.3	0.0
Other hardwoods	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0
Total hardwoods	23.7	17.3	50.7	6.0
Nonstocked	0.5	0.3	0.0	0.3
All groups	55.6	53.1	75.9	25.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

forest type group **Based on current conditions**

CHNG Table 8.3.1—Area of timberland treated annually by forest-type group and treatment class (cutting), SOUTH CAROLINA 2012

Forest-type group	Treatment class						
	Total Treated	Final harvest	Cutting				Salvage cutting
			Partial harvest	Seed-tree/ shelterwood harvest	Commercial thinning	Timber stand improvement	
<i>thousand acres</i>							
Softwood types							
White / red / jack pine	0.3	0.0	0.3	0.0	0.0	0.0	0.0
Longleaf / slash pine	14.8	3.9	1.1	0.0	6.0	3.8	0.0
Loblolly / shortleaf pine	372.0	83.4	25.2	5.6	248.2	7.4	2.2
Other eastern softwoods	0.6	0.3	0.3	0.0	0.0	0.0	0.0
Total softwoods	387.7	87.6	26.9	5.6	254.1	11.2	2.2
Hardwood types							
Oak / pine	31.8	14.4	5.6	1.6	9.1	0.0	1.0
Oak / hickory	28.8	14.5	8.6	0.2	5.2	0.0	0.3
Oak / gum / cypress	29.9	22.2	2.8	0.0	4.8	0.0	0.0
Elm / ash / cottonwood	2.9	1.7	0.9	0.0	0.4	0.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total hardwoods	93.4	52.9	17.9	1.9	19.4	0.0	1.3
Nonstocked	0.0	0.0	0.0	0.0	0.0	0.0	0.0
All groups	481.0	140.5	44.8	7.4	273.5	11.2	3.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

HARVEST_TYPE[1,2,3]_SRS code 16 (Salvage Cutting) started with Field Guide 4.0

forest type group **Based on past conditions**

CHNG Table 8.3.2—Area of timberland treated annually by forest-type group and treatment class (regeneration) , SOUTH CAROLINA 2012

Forest-type group	Treatment class			
	Site Preparation	Artificial Regeneration	Natural Regeneration	Other Silvicultural
	<i>thousand acres</i>			
Softwood types				
White / red / jack pine	0.0	0.0	0.0	0.0
Longleaf / slash pine	2.2	1.5	0.3	5.1
Loblolly / shortleaf pine	29.2	34.0	24.9	14.3
Other eastern softwoods	0.0	0.0	0.0	0.0
Total softwoods	31.4	35.5	25.2	19.4
Hardwood types				
Oak / pine	17.8	11.7	14.7	1.4
Oak / hickory	5.6	5.6	28.7	4.6
Oak / gum / cypress	0.3	0.0	6.1	0.0
Elm / ash / cottonwood	0.0	0.0	1.3	0.0
Other hardwoods	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0
Total hardwoods	23.7	17.3	50.7	6.0
Nonstocked	0.5	0.3	0.0	0.3
All groups	55.6	53.1	75.9	25.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

forest type group **Based on current conditions**

Table 9—Area of timberland by forest-type group and stand-size class, SOUTH CAROLINA 2012

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>thousand acres</i>				
Softwood types					
White / red / jack pine	14.1	12.7	1.4	0.0	0.0
Longleaf / slash pine	548.3	265.1	149.6	133.6	0.0
Loblolly / shortleaf pine	5,513.5	2,874.3	1,855.5	783.7	0.0
Other eastern softwoods	19.6	8.8	5.8	5.0	0.0
Total softwoods	6,095.5	3,161.0	2,012.3	922.2	0.0
Hardwood types					
Oak / pine	1,524.3	676.4	418.3	429.6	0.0
Oak / hickory	2,848.1	1,391.1	546.2	910.9	0.0
Oak / gum / cypress	1,953.5	1,181.8	434.5	337.2	0.0
Elm / ash / cottonwood	427.4	232.2	71.3	124.0	0.0
Other hardwoods	11.1	0.0	0.0	11.1	0.0
Tropical hardwoods	1.4	1.4	0.0	0.0	0.0
Exotic hardwoods	24.6	5.8	7.5	11.2	0.0
Total hardwoods	6,790.5	3,488.7	1,477.8	1,824.0	0.0
Nonstocked	86.1	0.0	0.0	0.0	86.1
All groups	12,972.1	6,649.7	3,490.1	2,746.2	86.1

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Table 10—Number of live trees on forest land by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class															
	All classes	1.0–2.9	3.0–4.9	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million trees</i>																
Softwood																
Cypress	46.8	14.4	7.8	4.6	4.2	4.9	3.7	2.7	2.2	0.8	0.5	0.6	0.1	0.1	0.0	0.0
Eastern hemlock	8.0	4.6	1.3	0.5	0.5	0.5	0.2	0.1	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	10.3	5.2	1.8	0.7	0.6	0.4	0.4	0.3	0.4	0.1	0.0	0.2	0.0	0.0	0.0	0.0
Loblolly and shortleaf pines	2,367.7	867.5	507.1	383.2	277.7	153.7	87.2	46.3	22.3	11.3	5.9	3.8	1.3	0.4	0.0	0.0
Longleaf and slash pines	246.3	112.4	65.6	31.9	13.1	6.9	5.9	5.0	3.4	1.2	0.6	0.2	0.0	0.0	0.0	0.0
Other eastern softwoods	205.5	148.4	28.8	16.5	7.1	2.6	1.2	0.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other yellow pines	93.2	43.0	18.2	11.0	7.1	5.0	3.5	2.3	1.8	0.8	0.2	0.1	0.0	0.0	0.0	0.0
Total softwoods	2,977.7	1,195.5	630.6	448.5	310.3	173.9	102.1	57.4	30.3	14.5	7.3	5.1	1.5	0.4	0.1	0.0
Hardwood																
Ash	188.8	129.6	36.5	9.5	5.0	2.8	2.2	1.1	0.8	0.8	0.4	0.1	0.0	0.0	0.0	0.0
Basswood	1.7	1.4	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	28.6	18.6	5.8	2.0	0.8	0.4	0.5	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Black walnut	1.8	0.0	0.5	0.5	0.3	0.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	12.5	8.9	0.9	0.6	0.7	0.4	0.2	0.2	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0
Eastern noncommercial hardwoods	587.0	447.5	93.8	28.4	10.3	4.4	1.8	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	43.6	36.3	5.7	1.0	0.1	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	230.4	155.8	33.6	15.9	8.9	6.6	3.8	2.7	1.5	1.0	0.3	0.3	0.0	0.0	0.0	0.0
Other eastern hard hardwoods	406.7	328.1	54.9	16.3	4.9	1.5	0.6	0.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	728.7	518.6	123.0	44.0	21.1	9.6	4.8	2.9	2.1	0.9	0.7	0.5	0.2	0.1	0.1	0.0
Other red oaks	1,173.4	807.6	178.5	73.9	39.5	23.8	18.0	10.8	7.2	5.4	3.2	3.3	1.0	0.7	0.1	0.3
Other white oaks	180.0	114.3	30.8	11.6	8.3	4.9	3.3	2.2	1.8	0.9	0.6	0.9	0.1	0.2	0.1	0.1
Select red oaks	35.5	19.1	3.1	3.6	2.0	1.7	1.5	1.0	0.9	0.6	0.7	0.7	0.4	0.2	0.0	0.1
Select white oaks	161.8	83.7	32.9	12.8	8.2	6.3	5.0	4.4	2.9	2.1	1.4	1.2	0.4	0.2	0.1	0.0
Soft maple	911.1	668.3	139.8	48.9	23.4	12.8	7.0	4.8	2.7	1.2	0.9	1.1	0.1	0.0	0.0	0.0
Sweetgum	1,634.5	1,161.8	273.3	92.8	44.8	25.7	14.7	8.9	5.3	3.3	1.9	1.5	0.4	0.0	0.0	0.0
Tupelo and blackgum	422.2	244.6	75.8	33.2	22.3	15.4	11.4	8.6	4.6	3.1	1.7	1.2	0.2	0.0	0.1	0.0
Yellow birch	1.4	0.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	175.1	99.8	29.3	13.7	8.9	6.5	4.4	3.4	2.8	2.1	1.4	1.8	0.6	0.1	0.2	0.0
Total hardwoods	6,924.8	4,844.3	1,119.1	408.8	209.6	123.2	79.3	52.4	33.1	22.1	13.4	12.7	3.7	1.8	0.8	0.6
All species	9,902.5	6,039.9	1,749.7	857.3	520.0	297.1	181.4	109.8	63.4	36.6	20.7	17.8	5.2	2.2	0.9	0.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Table 10.1—Number of live trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class															
	All classes	1.0–2.9	3.0–4.9	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million trees</i>																
Softwood																
Cypress	46.6	14.4	7.8	4.6	4.2	4.9	3.7	2.7	2.2	0.8	0.5	0.6	0.1	0.1	0.0	0.0
Eastern hemlock	6.9	4.6	0.9	0.3	0.4	0.4	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	10.3	5.2	1.8	0.7	0.6	0.4	0.4	0.3	0.4	0.1	0.0	0.2	0.0	0.0	0.0	0.0
Loblolly and shortleaf pines	2,363.5	864.7	506.1	382.9	277.6	153.7	87.2	46.3	22.3	11.3	5.9	3.8	1.3	0.4	0.0	0.0
Longleaf and slash pines	246.2	112.4	65.6	31.9	13.1	6.9	5.9	5.0	3.4	1.1	0.6	0.2	0.0	0.0	0.0	0.0
Other eastern softwoods	205.5	148.4	28.8	16.5	7.1	2.6	1.2	0.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other yellow pines	93.2	43.0	18.2	11.0	7.1	5.0	3.5	2.3	1.8	0.8	0.2	0.1	0.0	0.0	0.0	0.0
Total softwoods	2,972.2	1,192.7	629.2	448.0	310.1	173.8	102.0	57.4	30.3	14.3	7.2	5.1	1.5	0.4	0.1	0.0
Hardwood																
Ash	187.7	128.7	36.5	9.3	5.0	2.8	2.2	1.1	0.7	0.8	0.4	0.1	0.0	0.0	0.0	0.0
Basswood	1.7	1.4	0.0	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	28.6	18.6	5.8	2.0	0.8	0.4	0.5	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0	0.0
Black walnut	1.7	0.0	0.5	0.5	0.3	0.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	12.4	8.9	0.9	0.6	0.7	0.4	0.2	0.2	0.1	0.2	0.0	0.0	0.1	0.0	0.0	0.0
Eastern noncommercial hardwoods	579.7	441.8	92.9	27.9	10.2	4.3	1.7	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	42.2	35.4	5.3	1.0	0.1	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	228.8	155.4	32.7	15.9	8.8	6.5	3.7	2.7	1.5	1.0	0.3	0.3	0.0	0.0	0.0	0.0
Other eastern hard hardwoods	405.6	327.7	54.5	16.2	4.8	1.5	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	724.8	516.9	122.1	43.5	20.8	9.4	4.7	2.9	2.1	0.9	0.6	0.5	0.2	0.1	0.1	0.0
Other red oaks	1,169.2	804.5	178.1	73.6	39.4	23.8	18.0	10.7	7.2	5.4	3.2	3.3	1.0	0.7	0.1	0.3
Other white oaks	179.4	114.3	30.8	11.4	8.2	4.8	3.2	2.1	1.7	0.9	0.6	0.9	0.1	0.2	0.1	0.1
Select red oaks	34.9	18.7	3.1	3.6	2.0	1.7	1.4	0.9	0.9	0.5	0.7	0.7	0.4	0.2	0.0	0.1
Select white oaks	161.2	83.7	32.5	12.8	8.2	6.3	5.0	4.4	2.9	2.1	1.4	1.2	0.4	0.2	0.1	0.0
Soft maple	905.2	664.4	138.9	48.4	23.2	12.5	6.9	4.8	2.7	1.2	0.9	1.0	0.1	0.0	0.0	0.0
Sweetgum	1,628.2	1,158.3	271.1	92.7	44.7	25.6	14.7	8.9	5.3	3.3	1.9	1.5	0.3	0.0	0.0	0.0
Tupelo and blackgum	421.0	244.6	75.8	32.8	22.1	15.2	11.2	8.5	4.6	3.1	1.7	1.1	0.2	0.0	0.1	0.0
Yellow birch	1.4	0.4	0.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	174.4	99.8	29.3	13.6	8.8	6.5	4.4	3.3	2.8	2.1	1.3	1.7	0.6	0.1	0.2	0.0
Total hardwoods	6,888.0	4,823.3	1,111.8	405.9	208.2	121.9	78.6	51.8	32.8	21.8	13.1	12.2	3.6	1.6	0.8	0.5
All species	9,860.1	6,016.1	1,741.0	853.9	518.4	295.7	180.6	109.1	63.1	36.1	20.3	17.3	5.1	2.1	0.8	0.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Table 11—Number of growing-stock trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million trees</i>														
Softwood														
Cypress	21.4	4.2	3.6	3.9	3.3	2.5	2.0	0.7	0.4	0.6	0.1	0.1	0.0	0.0
Eastern hemlock	1.2	0.3	0.3	0.3	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	3.1	0.6	0.5	0.3	0.4	0.3	0.4	0.1	0.0	0.2	0.0	0.0	0.0	0.0
Loblolly and shortleaf pines	939.3	365.2	264.0	141.6	82.5	43.7	21.0	10.6	5.6	3.7	1.1	0.3	0.0	0.0
Longleaf and slash pines	64.6	29.9	12.3	6.6	5.8	4.9	3.3	1.0	0.6	0.2	0.0	0.0	0.0	0.0
Other eastern softwoods	13.6	8.6	3.4	1.1	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other yellow pines	24.0	8.7	5.5	3.5	2.5	1.6	1.2	0.7	0.2	0.1	0.0	0.0	0.0	0.0
Total softwoods	1,067.2	417.5	289.8	157.4	94.8	53.2	28.0	13.2	6.8	4.7	1.3	0.4	0.1	0.0
Hardwood														
Ash	13.3	5.0	2.8	1.9	1.3	0.8	0.6	0.5	0.1	0.1	0.0	0.0	0.0	0.0
Basswood	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	2.2	0.9	0.3	0.3	0.3	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Black walnut	0.8	0.3	0.3	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	2.4	0.6	0.7	0.4	0.2	0.2	0.1	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Hard maple	0.6	0.3	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	33.7	12.9	7.4	5.3	3.2	2.2	1.4	0.8	0.2	0.2	0.0	0.0	0.0	0.0
Other eastern hard hardwoods	7.3	4.8	1.6	0.7	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	44.2	21.6	10.9	4.6	2.6	1.6	1.3	0.6	0.3	0.3	0.2	0.1	0.0	0.0
Other red oaks	127.2	49.2	25.8	16.8	12.6	7.7	5.2	3.8	2.4	2.3	0.8	0.5	0.0	0.1
Other white oaks	20.6	7.4	4.9	2.7	1.8	1.3	1.1	0.5	0.2	0.5	0.1	0.0	0.0	0.0
Select red oaks	10.8	2.7	1.5	1.5	1.1	0.8	0.6	0.5	0.7	0.6	0.3	0.2	0.0	0.1
Select white oaks	38.5	9.9	7.1	5.6	4.2	4.1	2.7	1.9	1.3	1.0	0.4	0.2	0.1	0.0
Soft maple	51.3	23.6	12.1	6.4	3.5	2.5	1.5	0.5	0.5	0.5	0.1	0.0	0.0	0.0
Sweetgum	162.7	74.3	36.8	22.0	11.3	7.7	4.5	2.9	1.6	1.2	0.3	0.0	0.0	0.0
Tupelo and blackgum	70.1	21.5	15.4	11.4	7.7	6.0	3.4	2.2	1.3	0.9	0.2	0.0	0.0	0.0
Yellow birch	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	40.0	12.0	7.6	5.8	3.9	2.7	2.7	2.0	1.2	1.3	0.5	0.1	0.1	0.0
Total hardwoods	625.8	247.2	135.4	85.7	53.9	37.9	25.2	16.6	10.0	9.1	3.0	1.2	0.4	0.3
All species	1,693.0	664.7	425.2	243.1	148.7	91.1	53.2	29.8	16.8	13.8	4.3	1.6	0.4	0.3

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Table 12—Net^a volume of live trees on forest land by ownership class and land status, SOUTH CAROLINA 2012

Ownership class	Unreserved				Reserved		
	All forest land	Total	Timberland	Unproductive	Total	Productive	Unproductive
	<i>million cubic feet</i>						
U.S. Forest Service							
National Forest	1,466.4	1,439.8	1,439.8	0.0	26.5	26.5	0.0
Other Forest Service	22.2	22.2	22.2	0.0	0.0	0.0	0.0
Total	1,488.6	1,462.1	1,462.1	0.0	26.5	26.5	0.0
Other federal							
National Park Service	102.9	0.0	0.0	0.0	102.9	102.9	0.0
U.S. Fish and Wildlife Service	203.0	203.0	203.0	0.0	0.0	0.0	0.0
Dept. of Defense/Dept. of Energy	952.1	952.1	952.1	0.0	0.0	0.0	0.0
Other federal	5.6	5.6	5.6	0.0	0.0	0.0	0.0
Total	1,263.6	1,160.6	1,160.6	0.0	102.9	102.9	0.0
State and local government							
State	838.6	838.6	838.6	0.0	0.0	0.0	0.0
Local	464.6	349.6	349.6	0.0	115.0	115.0	0.0
Total	1,303.2	1,188.2	1,188.2	0.0	115.0	115.0	0.0
Nonindustrial private							
Undifferentiated private	20,476.5	20,476.5	20,476.2	0.3	0.0	0.0	0.0
Total	20,476.5	20,476.5	20,476.2	0.3	0.0	0.0	0.0
All classes	24,531.8	24,287.4	24,287.1	0.3	244.4	244.4	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 13—Net^a volume of live trees on forest land by forest-type group and stand-size class, SOUTH CAROLINA 2012

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	72.9	67.3	5.6	0.0	0.0
Longleaf / slash pine	701.7	560.3	113.9	27.5	0.0
Loblolly / shortleaf pine	10,482.9	7,682.9	2,649.8	150.2	0.0
Other eastern softwoods	19.2	13.4	4.7	1.1	0.0
Total softwoods	11,276.6	8,323.9	2,774.0	178.7	0.0
Hardwood types					
Oak / pine	2,375.3	1,786.3	482.2	106.8	0.0
Oak / hickory	4,903.5	3,950.1	735.7	217.7	0.0
Oak / gum / cypress	5,072.5	4,272.3	708.6	91.6	0.0
Elm / ash / cottonwood	875.3	757.8	80.2	37.3	0.0
Other hardwoods	1.1	0.0	0.0	1.1	0.0
Tropical hardwoods	4.8	4.8	0.0	0.0	0.0
Exotic hardwoods	18.9	8.7	4.4	5.7	0.0
Total hardwoods	13,251.4	10,780.0	2,011.1	460.3	0.0
Nonstocked	3.8	0.0	0.0	0.0	3.8
All groups	24,531.8	19,103.9	4,785.1	639.0	3.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 13.1—Net^a volume of live trees on timberland by forest-type group and stand-size class, SOUTH CAROLINA 2012

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	72.9	67.3	5.6	0.0	0.0
Longleaf / slash pine	697.4	556.0	113.9	27.5	0.0
Loblolly / shortleaf pine	10,482.7	7,682.9	2,649.8	150.0	0.0
Other eastern softwoods	19.2	13.4	4.7	1.1	0.0
Total softwoods	11,272.2	8,319.6	2,774.0	178.6	0.0
Hardwood types					
Oak / pine	2,375.3	1,786.3	482.2	106.8	0.0
Oak / hickory	4,768.8	3,820.2	730.9	217.7	0.0
Oak / gum / cypress	5,008.7	4,214.1	702.9	91.6	0.0
Elm / ash / cottonwood	833.5	716.2	80.2	37.2	0.0
Other hardwoods	1.1	0.0	0.0	1.1	0.0
Tropical hardwoods	4.8	4.8	0.0	0.0	0.0
Exotic hardwoods	18.9	8.7	4.4	5.7	0.0
Total hardwoods	13,011.1	10,550.3	2,000.6	460.1	0.0
Nonstocked	3.8	0.0	0.0	0.0	3.8
All groups	24,287.1	18,870.0	4,774.6	638.7	3.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 14—Net^a volume of live trees on forest land by species group and ownership group, SOUTH CAROLINA 2012

Species group	Ownership group					Nonindustrial private
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	
	<i>million cubic feet</i>					
Softwood						
Cypress	489.8	16.1	26.9	58.7	0.0	388.1
Eastern hemlock	35.3	8.5	0.0	16.7	0.0	10.0
Eastern white and red pines	85.3	24.6	0.0	30.3	0.0	30.4
Loblolly and shortleaf pines	10,545.5	843.2	473.8	237.5	0.0	8,991.0
Longleaf and slash pines	773.8	25.1	181.3	94.3	0.0	473.1
Other eastern softwoods	142.8	4.2	4.5	9.4	0.0	124.6
Other yellow pines	431.0	20.1	12.0	38.2	0.0	360.6
Total softwoods	12,503.3	941.8	698.5	485.1	0.0	10,377.8
Hardwood						
Ash	280.2	18.1	19.5	30.0	0.0	212.6
Basswood	2.4	0.0	0.0	0.0	0.0	2.4
Beech	46.1	4.9	0.0	4.5	0.0	36.7
Black walnut	18.1	0.0	0.9	0.0	0.0	17.2
Cottonwood and aspen	76.3	0.0	13.3	4.7	0.0	58.3
Eastern noncommercial hardwoods	181.0	20.1	8.2	16.5	0.0	136.2
Hard maple	13.0	1.0	0.0	1.7	0.0	10.2
Hickory	475.1	21.6	16.6	27.5	0.0	409.3
Other eastern hard hardwoods	95.7	4.7	3.2	10.1	0.0	77.7
Other eastern soft hardwoods	756.2	28.7	34.8	34.7	0.0	658.1
Other red oaks	2,633.6	81.7	127.3	146.5	0.0	2,278.1
Other white oaks	482.1	17.7	31.5	60.8	0.0	372.1
Select red oaks	412.0	24.6	17.5	29.8	0.0	340.1
Select white oaks	981.5	56.0	15.2	85.2	0.0	825.0
Soft maple	961.4	59.1	32.7	85.1	0.0	784.4
Sweetgum	2,197.8	66.3	101.5	107.5	0.0	1,922.5
Tupelo and blackgum	1,360.6	86.8	91.1	85.7	0.0	1,097.0
Yellow birch	1.2	0.0	0.0	1.2	0.0	0.0
Yellow-poplar	1,054.3	55.4	51.7	86.5	0.0	860.6
Total hardwoods	12,028.6	546.7	565.0	818.0	0.0	10,098.7
All species	24,531.8	1,488.6	1,263.6	1,303.2	0.0	20,476.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 14.1—Net^a volume of live trees on timberland by species group and ownership group, SOUTH CAROLINA 2012

Species group	Ownership group					Nonindustrial private
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	
	<i>million cubic feet</i>					
Softwood						
Cypress	482.9	10.7	25.4	58.7	0.0	388.1
Eastern hemlock	19.0	8.5	0.0	0.5	0.0	10.0
Eastern white and red pines	85.3	24.6	0.0	30.3	0.0	30.4
Loblolly and shortleaf pines	10,543.5	842.9	472.8	237.0	0.0	8,990.8
Longleaf and slash pines	769.9	25.1	177.4	94.3	0.0	473.1
Other eastern softwoods	142.8	4.2	4.5	9.4	0.0	124.6
Other yellow pines	431.0	20.1	12.0	38.2	0.0	360.6
Total softwoods	12,474.3	936.1	692.2	468.4	0.0	10,377.6
Hardwood						
Ash	277.4	18.1	16.7	30.0	0.0	212.6
Basswood	2.4	0.0	0.0	0.0	0.0	2.4
Beech	46.1	4.9	0.0	4.5	0.0	36.7
Black walnut	17.2	0.0	0.0	0.0	0.0	17.2
Cottonwood and aspen	66.4	0.0	3.4	4.7	0.0	58.3
Eastern noncommercial hardwoods	176.2	19.9	7.5	12.6	0.0	136.2
Hard maple	11.2	1.0	0.0	0.0	0.0	10.2
Hickory	469.2	21.6	16.1	22.2	0.0	409.3
Other eastern hard hardwoods	90.4	4.7	2.8	5.2	0.0	77.7
Other eastern soft hardwoods	736.6	28.5	15.4	34.7	0.0	658.1
Other red oaks	2,615.2	79.9	117.9	139.3	0.0	2,278.1
Other white oaks	468.1	17.7	18.2	60.1	0.0	372.1
Select red oaks	400.8	23.8	10.1	26.8	0.0	340.1
Select white oaks	955.4	56.0	15.2	59.1	0.0	825.0
Soft maple	947.4	56.3	25.1	81.7	0.0	784.4
Sweetgum	2,170.5	65.3	78.6	104.1	0.0	1,922.5
Tupelo and blackgum	1,342.7	72.7	89.7	83.3	0.0	1,097.0
Yellow birch	1.2	0.0	0.0	1.2	0.0	0.0
Yellow-poplar	1,018.3	55.4	51.7	50.5	0.0	860.6
Total hardwoods	11,812.8	525.9	468.4	719.8	0.0	10,098.7
All species	24,287.1	1,462.1	1,160.6	1,188.2	0.0	20,476.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 15—Net^a volume of live trees on forest land by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million cubic feet</i>														
Softwood														
Cypress	489.8	15.2	31.9	63.2	71.9	76.5	82.4	38.4	26.3	57.4	9.7	12.5	4.4	0.0
Eastern hemlock	35.3	1.5	2.6	5.7	2.9	1.7	1.3	7.3	5.2	2.7	4.5	0.0	0.0	0.0
Eastern white and red pines	85.3	2.1	4.2	4.9	8.7	10.9	18.1	5.9	2.5	22.9	5.1	0.0	0.0	0.0
Loblolly and shortleaf pines	10,545.5	963.9	1,749.1	1,901.6	1,761.9	1,408.2	955.0	651.2	449.2	410.3	194.1	78.5	9.0	13.5
Longleaf and slash pines	773.8	69.7	79.7	83.4	126.6	152.5	135.0	66.9	39.8	20.2	0.0	0.0	0.0	0.0
Other eastern softwoods	142.8	38.2	36.8	24.5	17.5	14.5	3.7	4.3	0.0	0.0	3.3	0.0	0.0	0.0
Other yellow pines	431.0	31.8	49.9	64.0	71.3	66.3	72.2	44.1	13.7	13.7	3.9	0.0	0.0	0.0
Total softwoods	12,503.3	1,122.6	1,954.1	2,147.3	2,060.8	1,730.6	1,267.5	818.1	536.8	527.1	220.5	91.0	13.4	13.5
Hardwood														
Ash	280.2	27.3	33.6	34.4	42.0	30.7	31.9	41.0	20.1	11.2	0.0	8.1	0.0	0.0
Basswood	2.4	0.2	0.6	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	46.1	5.6	4.7	5.3	9.0	1.7	4.9	10.8	4.1	0.0	0.0	0.0	0.0	0.0
Black walnut	18.1	1.4	2.4	1.9	0.5	4.7	1.0	1.5	0.0	0.0	4.6	0.0	0.0	0.0
Cottonwood and aspen	76.3	1.8	4.2	5.0	4.9	4.8	5.5	8.6	0.0	3.0	22.6	5.9	9.9	0.0
Eastern noncommercial hardwoods	181.0	60.4	48.9	35.4	21.2	11.1	3.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	13.0	2.4	0.8	1.1	3.7	1.0	0.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	475.1	39.0	53.1	75.4	73.5	72.4	57.5	52.8	19.9	26.6	4.9	0.0	0.0	0.0
Other eastern hard hardwoods	95.7	35.2	25.4	14.5	9.1	6.0	0.0	0.0	4.2	0.0	0.0	1.4	0.0	0.0
Other eastern soft hardwoods	756.2	115.5	120.1	100.9	80.3	72.2	73.2	41.5	43.5	38.3	25.7	21.0	17.7	6.3
Other red oaks	2,633.6	207.2	240.6	266.1	319.3	281.7	258.9	256.7	196.7	276.5	125.5	115.9	22.0	66.7
Other white oaks	482.1	29.7	46.2	49.1	52.3	49.4	55.6	38.6	29.9	61.2	18.3	18.7	17.9	15.1
Select red oaks	412.0	12.0	14.5	22.4	27.4	29.8	32.6	29.1	49.2	62.1	47.8	47.4	0.0	37.8
Select white oaks	981.5	34.3	52.9	77.4	100.6	129.8	122.4	119.2	98.4	118.3	64.6	37.9	15.3	10.4
Soft maple	961.4	145.0	143.7	141.2	118.7	118.2	90.1	53.2	51.9	78.0	12.8	5.7	2.9	0.0
Sweetgum	2,197.8	229.2	287.5	316.5	295.8	280.6	223.5	194.1	149.5	142.2	53.1	5.0	8.9	11.9
Tupelo and blackgum	1,360.6	88.5	140.5	178.8	206.7	222.8	157.2	139.3	94.5	86.1	24.0	0.0	16.4	5.9
Yellow birch	1.2	0.4	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	1,054.3	42.4	64.0	84.5	93.1	107.9	119.2	125.5	99.5	170.2	91.8	14.9	41.3	0.0
Total hardwoods	12,028.6	1,077.4	1,283.8	1,410.9	1,459.4	1,424.8	1,237.7	1,115.4	861.4	1,073.8	495.7	282.0	152.3	154.1
All species	24,531.8	2,199.9	3,237.9	3,558.2	3,520.1	3,155.5	2,505.2	1,933.5	1,398.2	1,600.8	716.2	373.0	165.7	167.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 15.1—Net^a volume of live trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million cubic feet</i>														
Softwood														
Cypress	482.9	15.2	31.7	63.2	71.5	76.5	80.9	37.3	26.3	53.8	9.7	12.5	4.4	0.0
Eastern hemlock	19.0	1.0	2.4	4.5	1.3	1.7	0.0	3.6	0.0	0.0	4.5	0.0	0.0	0.0
Eastern white and red pines	85.3	2.1	4.2	4.9	8.7	10.9	18.1	5.9	2.5	22.9	5.1	0.0	0.0	0.0
Loblolly and shortleaf pines	10,543.5	963.3	1,748.2	1,901.1	1,761.9	1,408.2	955.0	651.2	449.2	410.3	194.1	78.5	9.0	13.5
Longleaf and slash pines	769.9	69.7	79.7	83.4	126.6	152.5	135.0	63.0	39.8	20.2	0.0	0.0	0.0	0.0
Other eastern softwoods	142.8	38.2	36.8	24.5	17.5	14.5	3.7	4.3	0.0	0.0	3.3	0.0	0.0	0.0
Other yellow pines	431.0	31.8	49.9	64.0	71.3	66.3	72.2	44.1	13.7	13.7	3.9	0.0	0.0	0.0
Total softwoods	12,474.3	1,121.4	1,952.9	2,145.6	2,058.7	1,730.6	1,264.8	809.4	531.6	520.8	220.5	91.0	13.4	13.5
Hardwood														
Ash	277.4	26.4	33.6	34.4	42.0	30.7	29.9	41.0	20.1	11.2	0.0	8.1	0.0	0.0
Basswood	2.4	0.2	0.6	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	46.1	5.6	4.7	5.3	9.0	1.7	4.9	10.8	4.1	0.0	0.0	0.0	0.0	0.0
Black walnut	17.2	1.4	2.4	1.6	0.0	4.7	1.0	1.5	0.0	0.0	4.6	0.0	0.0	0.0
Cottonwood and aspen	66.4	1.8	3.8	4.5	4.9	4.8	5.5	8.6	0.0	0.0	22.6	0.0	9.9	0.0
Eastern noncommercial hardwoods	176.2	59.3	47.9	34.7	19.9	10.3	3.6	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	11.2	2.1	0.8	1.1	2.2	1.0	0.8	3.2	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	469.2	38.9	52.4	74.0	71.6	72.4	57.5	51.0	19.9	26.6	4.9	0.0	0.0	0.0
Other eastern hard hardwoods	90.4	34.9	24.8	14.0	8.2	6.0	0.0	0.0	2.5	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	736.6	114.2	118.3	97.8	79.2	71.2	71.6	39.7	39.2	34.7	25.7	21.0	17.7	6.3
Other red oaks	2,615.2	206.3	240.0	265.7	319.3	280.3	256.4	252.0	191.7	273.4	125.5	115.9	22.0	66.7
Other white oaks	468.1	29.3	45.8	47.7	51.7	48.1	54.2	38.6	29.9	61.2	18.3	18.7	9.5	15.1
Select red oaks	400.8	12.0	14.2	22.4	26.2	27.8	32.6	27.5	49.2	62.1	47.8	41.2	0.0	37.8
Select white oaks	955.4	34.2	52.9	77.4	100.6	129.8	122.4	116.8	95.1	118.3	59.9	32.7	15.3	0.0
Soft maple	947.4	143.7	142.9	137.6	117.1	117.3	88.8	53.2	51.9	73.6	12.8	5.7	2.9	0.0
Sweetgum	2,170.5	228.9	286.7	315.9	295.8	279.3	223.5	194.1	144.1	135.5	40.9	5.0	8.9	11.9
Tupelo and blackgum	1,342.7	87.2	139.2	176.8	203.2	219.6	157.2	137.6	94.5	81.0	24.0	0.0	16.4	5.9
Yellow birch	1.2	0.4	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	1,018.3	42.1	63.5	84.5	91.3	101.6	117.8	123.4	96.5	155.4	86.0	14.9	41.3	0.0
Total hardwoods	11,812.8	1,069.0	1,274.6	1,396.4	1,443.6	1,406.7	1,227.6	1,099.3	838.8	1,033.2	473.0	263.2	143.8	143.7
All species	24,287.1	2,190.5	3,227.5	3,542.0	3,502.3	3,137.3	2,492.4	1,908.7	1,370.4	1,554.0	693.5	354.2	157.2	157.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 16—Net^a volume of live trees on forest land by forest-type group and stand origin, SOUTH CAROLINA

Forest-type group	Total	Stand origin	
		Natural stands	Artificial regeneration
<i>million cubic feet</i>			
Softwood types			
White / red / jack pine	72.9	72.9	0.0
Longleaf / slash pine	701.7	541.3	160.4
Loblolly / shortleaf pine	10,482.9	5,513.5	4,969.4
Other eastern softwoods	19.2	19.2	0.0
Total softwoods	11,276.6	6,146.8	5,129.8
Hardwood types			
Oak / pine	2,375.3	2,296.1	79.2
Oak / hickory	4,903.5	4,858.4	45.1
Oak / gum / cypress	5,072.5	5,064.3	8.2
Elm / ash / cottonwood	875.3	875.3	0.0
Other hardwoods	1.1	1.1	0.0
Tropical hardwoods	4.8	4.8	0.0
Exotic hardwoods	18.9	17.7	1.2
Total hardwoods	13,251.4	13,117.6	133.8
Nonstocked	3.8	3.8	0.0
All groups	24,531.8	19,268.3	5,263.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 16.1—Net^a volume of live trees on timberland by forest-type group and stand origin, SOUTH

Forest-type group	Total	Stand origin	
		Natural stands	Artificial regeneration
<i>million cubic feet</i>			
Softwood types			
White / red / jack pine	72.9	72.9	0.0
Longleaf / slash pine	697.4	537.1	160.4
Loblolly / shortleaf pine	10,482.7	5,513.3	4,969.4
Other eastern softwoods	19.2	19.2	0.0
Total softwoods	11,272.2	6,142.4	5,129.8
Hardwood types			
Oak / pine	2,375.3	2,296.1	79.2
Oak / hickory	4,768.8	4,723.7	45.1
Oak / gum / cypress	5,008.7	5,000.5	8.2
Elm / ash / cottonwood	833.5	833.5	0.0
Other hardwoods	1.1	1.1	0.0
Tropical hardwoods	4.8	4.8	0.0
Exotic hardwoods	18.9	17.7	1.2
Total hardwoods	13,011.1	12,877.3	133.8
Nonstocked	3.8	3.8	0.0
All groups	24,287.1	19,023.6	5,263.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 17—Net^a volume of growing-stock trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>million cubic feet</i>														
Softwood														
Cypress	447.4	13.9	28.4	53.6	66.4	71.8	74.7	36.0	24.7	51.3	9.7	12.5	4.4	0.0
Eastern hemlock	17.3	1.0	2.0	3.2	1.3	1.7	0.0	3.6	0.0	0.0	4.5	0.0	0.0	0.0
Eastern white and red pines	83.9	1.9	3.6	4.3	8.7	10.9	18.1	5.9	2.5	22.9	5.1	0.0	0.0	0.0
Loblolly and shortleaf pines	10,012.0	923.6	1,670.5	1,780.5	1,684.3	1,345.3	908.6	621.8	432.5	393.1	171.3	71.4	9.0	0.0
Longleaf and slash pines	741.9	65.7	75.0	80.9	122.9	150.3	133.5	57.8	39.8	16.0	0.0	0.0	0.0	0.0
Other eastern softwoods	59.1	20.9	19.2	11.7	5.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other yellow pines	316.7	25.5	38.9	45.6	50.8	45.1	49.8	38.2	12.0	7.0	3.9	0.0	0.0	0.0
Total softwoods	11,678.4	1,052.7	1,837.7	1,979.7	1,939.9	1,626.8	1,184.7	763.3	511.5	490.2	194.4	83.9	13.4	0.0
Hardwood														
Ash	196.9	15.6	20.7	26.3	27.1	24.4	25.9	28.1	10.6	10.0	0.0	8.1	0.0	0.0
Basswood	0.8	0.0	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	29.5	2.8	1.8	3.9	7.2	1.7	3.9	5.7	2.5	0.0	0.0	0.0	0.0	0.0
Black walnut	12.7	1.0	1.9	1.6	0.0	2.1	0.0	1.5	0.0	0.0	4.6	0.0	0.0	0.0
Cottonwood and aspen	62.1	1.6	3.8	4.1	4.1	4.8	5.5	5.6	0.0	0.0	22.6	0.0	9.9	0.0
Hard maple	5.3	0.9	0.2	0.7	1.1	1.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	406.0	32.9	45.2	61.2	63.2	62.3	53.3	46.0	18.3	23.7	0.0	0.0	0.0	0.0
Other eastern hard hardwoods	33.7	12.1	9.9	7.6	2.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	439.9	62.0	68.5	52.7	46.6	43.7	48.7	27.9	23.7	24.0	21.6	13.2	7.4	0.0
Other red oaks	1,945.6	144.8	165.6	198.0	235.4	208.7	201.1	191.3	160.3	209.7	105.2	85.5	7.4	32.5
Other white oaks	289.5	19.9	30.1	30.1	32.6	31.7	36.6	21.3	14.7	44.8	9.8	4.0	5.0	9.0
Select red oaks	368.5	9.4	11.6	20.6	20.3	25.8	25.9	26.1	47.3	59.3	43.2	41.2	0.0	37.8
Select white oaks	871.9	27.6	47.1	70.2	88.0	123.4	112.3	109.3	88.7	97.4	59.9	32.7	15.3	0.0
Soft maple	530.5	74.8	81.1	74.7	64.6	66.9	53.7	24.6	31.4	44.8	8.3	5.7	0.0	0.0
Sweetgum	1,867.2	188.9	242.0	279.5	235.5	247.6	193.2	176.5	126.9	119.4	40.9	5.0	0.0	11.9
Tupelo and blackgum	1,013.4	60.1	101.3	139.0	144.9	166.8	128.8	107.3	75.9	68.4	20.7	0.0	0.0	0.0
Yellow birch	1.2	0.4	0.2	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	924.1	37.7	56.4	78.3	82.5	87.7	114.8	117.6	86.1	132.6	81.4	14.9	34.0	0.0
Total hardwoods	8,998.7	692.5	887.7	1,049.0	1,055.8	1,100.6	1,003.9	890.3	686.4	834.1	418.1	210.2	78.9	91.3
All species	20,677.1	1,745.2	2,725.3	3,028.7	2,995.7	2,727.4	2,188.6	1,653.6	1,197.9	1,324.3	612.5	294.1	92.3	91.3

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 18—Net^a volume of growing-stock trees on timberland by species group and ownership group, SOUTH CAROLINA 2012

Species group ^b	Ownership group					Nonindustrial private
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	
	<i>million cubic feet</i>					
Softwood						
Cypress	447.4	6.3	23.6	51.5	0.0	366.0
Eastern hemlock	17.3	8.1	0.0	0.2	0.0	9.1
Eastern white and red pines	83.9	24.6	0.0	29.5	0.0	29.8
Loblolly and shortleaf pines	10,012.0	822.1	459.2	208.6	0.0	8,522.1
Longleaf and slash pines	741.9	25.1	172.0	90.1	0.0	454.7
Other eastern softwoods	59.1	2.4	3.5	5.7	0.0	47.5
Other yellow pines	316.7	15.5	12.0	32.4	0.0	256.8
Total softwoods	11,678.4	904.1	670.4	418.0	0.0	9,685.8
Hardwood						
Ash	196.9	15.8	13.7	18.8	0.0	148.6
Basswood	0.8	0.0	0.0	0.0	0.0	0.8
Beech	29.5	3.8	0.0	1.6	0.0	24.0
Black walnut	12.7	0.0	0.0	0.0	0.0	12.7
Cottonwood and aspen	62.1	0.0	3.4	4.7	0.0	54.0
Hard maple	5.3	0.1	0.0	0.0	0.0	5.2
Hickory	406.0	20.0	11.9	20.2	0.0	353.9
Other eastern hard hardwoods	33.7	2.7	0.7	2.7	0.0	27.6
Other eastern soft hardwoods	439.9	20.9	9.2	27.4	0.0	382.5
Other red oaks	1,945.6	65.2	89.6	106.3	0.0	1,684.5
Other white oaks	289.5	15.0	13.1	37.2	0.0	224.2
Select red oaks	368.5	23.6	10.0	23.2	0.0	311.7
Select white oaks	871.9	52.5	12.5	57.0	0.0	749.8
Soft maple	530.5	37.4	15.2	48.2	0.0	429.7
Sweetgum	1,867.2	56.3	72.1	84.5	0.0	1,654.4
Tupelo and blackgum	1,013.4	57.3	75.6	68.7	0.0	811.7
Yellow birch	1.2	0.0	0.0	1.2	0.0	0.0
Yellow-poplar	924.1	50.8	47.9	47.1	0.0	778.2
Total hardwoods	8,998.7	421.4	374.9	548.9	0.0	7,653.5
All species	20,677.1	1,325.5	1,045.3	966.9	0.0	17,339.4

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 19—Net^a volume of sawtimber trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class											
	All classes	9.0– 10.9	11.0– 12.9	13.0– 14.9	15.0– 16.9	17.0– 18.9	19.0– 20.9	21.0– 24.9	25.0– 28.9	29.0– 32.9	33.0– 36.9	37.0+
	<i>million board feet</i>											
Softwood												
Cypress	1,871.5	165.4	254.8	316.2	360.7	185.4	132.4	293.2	58.0	77.6	27.8	0.0
Eastern hemlock	72.0	11.2	5.7	8.1	0.0	19.6	0.0	0.0	27.4	0.0	0.0	0.0
Eastern white and red pines	428.3	16.1	38.1	54.6	96.7	33.1	14.8	141.7	33.1	0.0	0.0	0.0
Loblolly and shortleaf pines	37,078.1	6,455.5	7,605.9	6,963.7	5,131.3	3,759.2	2,747.3	2,626.2	1,203.5	518.1	67.3	0.0
Longleaf and slash pines	3,188.5	319.3	585.0	803.5	768.4	352.4	254.0	105.9	0.0	0.0	0.0	0.0
Other eastern softwoods	82.6	47.1	26.2	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other yellow pines	1,252.2	169.0	225.6	224.5	270.3	217.8	72.9	46.1	26.0	0.0	0.0	0.0
Total softwoods	43,973.2	7,183.6	8,741.4	8,379.9	6,627.3	4,567.6	3,221.5	3,213.2	1,348.0	595.7	95.2	0.0
Hardwood												
Ash	578.7	0.0	88.3	93.4	113.0	130.9	52.8	52.0	0.0	48.4	0.0	0.0
Basswood	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	80.7	0.0	26.4	6.3	15.2	22.5	10.2	0.0	0.0	0.0	0.0	0.0
Black walnut	33.5	0.0	0.0	7.6	0.0	6.0	0.0	0.0	20.0	0.0	0.0	0.0
Cottonwood and aspen	286.8	0.0	15.2	19.2	25.8	28.3	0.0	0.0	134.4	0.0	63.7	0.0
Hard maple	14.3	0.0	3.7	4.1	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	1,155.8	0.0	216.8	251.9	239.9	222.7	94.7	129.7	0.0	0.0	0.0	0.0
Other eastern hard hardwoods	15.0	0.0	6.7	8.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	1,161.0	0.0	158.8	171.6	212.1	130.7	116.7	123.9	122.2	80.0	45.1	0.0
Other red oaks	7,112.0	0.0	874.0	895.3	944.2	962.3	843.1	1,170.6	629.6	527.7	48.5	216.7
Other white oaks	983.8	0.0	115.3	129.6	162.1	104.1	72.6	233.4	57.1	24.5	27.6	57.3
Select red oaks	1,757.5	0.0	67.9	104.2	115.4	124.6	245.1	316.9	257.7	270.7	0.0	254.9
Select white oaks	3,430.4	0.0	302.1	495.8	495.9	524.7	449.0	517.9	347.9	192.4	104.8	0.0
Soft maple	1,255.4	0.0	211.0	254.1	227.0	111.3	150.4	226.1	44.2	31.3	0.0	0.0
Sweetgum	5,551.0	0.0	842.1	1,064.1	932.1	924.9	710.0	705.1	255.0	33.3	0.0	84.4
Tupelo and blackgum	3,007.1	0.0	447.1	635.6	558.5	505.9	378.1	364.3	117.6	0.0	0.0	0.0
Yellow birch	2.1	0.0	2.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	4,048.2	0.0	297.2	381.2	561.7	632.2	491.5	812.3	530.2	101.3	240.6	0.0
Total hardwoods	30,473.3	0.0	3,674.8	4,522.4	4,602.9	4,437.3	3,614.3	4,652.2	2,516.0	1,309.6	530.3	613.3
All species	74,446.5	7,183.6	12,416.2	12,902.3	11,230.2	9,004.9	6,835.8	7,865.4	3,864.0	1,905.3	625.5	613.3

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 20—Net^a volume of sawtimber trees on timberland by species group and ownership group, SOUTH CAROLINA 2012

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million board feet</i>					
Softwood						
Cypress	1,871.5	22.1	112.4	168.4	0.0	1,568.5
Eastern hemlock	72.0	25.6	0.0	0.0	0.0	46.4
Eastern white and red pines	428.3	132.2	0.0	146.5	0.0	149.6
Loblolly and shortleaf pines	37,078.1	3,579.2	2,333.4	919.8	0.0	30,245.7
Longleaf and slash pines	3,188.5	113.9	871.5	339.9	0.0	1,863.2
Other eastern softwoods	82.6	5.2	2.6	10.4	0.0	64.3
Other yellow pines	1,252.2	56.0	69.6	142.7	0.0	983.9
Total softwoods	43,973.2	3,934.3	3,389.6	1,727.6	0.0	34,921.7
Hardwood						
Ash	578.7	59.2	48.9	63.7	0.0	406.9
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	80.7	9.7	0.0	5.4	0.0	65.6
Black walnut	33.5	0.0	0.0	0.0	0.0	33.5
Cottonwood and aspen	286.8	0.0	5.5	19.3	0.0	262.0
Hard maple	14.3	0.0	0.0	0.0	0.0	14.3
Hickory	1,155.8	57.0	25.1	58.0	0.0	1,015.8
Other eastern hard hardwoods	15.0	2.7	0.0	0.0	0.0	12.3
Other eastern soft hardwoods	1,161.0	83.6	16.2	65.2	0.0	996.0
Other red oaks	7,112.0	229.6	356.3	414.3	0.0	6,111.8
Other white oaks	983.8	30.6	53.2	140.0	0.0	760.0
Select red oaks	1,757.5	110.2	63.5	108.4	0.0	1,475.4
Select white oaks	3,430.4	185.0	41.2	232.1	0.0	2,972.1
Soft maple	1,255.4	73.1	25.9	94.7	0.0	1,061.7
Sweetgum	5,551.0	170.2	268.2	290.5	0.0	4,822.2
Tupelo and blackgum	3,007.1	114.0	241.3	205.4	0.0	2,446.4
Yellow birch	2.1	0.0	0.0	2.1	0.0	0.0
Yellow-poplar	4,048.2	229.8	209.0	208.2	0.0	3,401.2
Total hardwoods	30,473.3	1,354.4	1,354.3	1,907.3	0.0	25,857.3
All species	74,446.5	5,288.7	4,743.9	3,634.9	0.0	60,779.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Excludes rotten, missing, and form cull defects volume.

Table 21—Aboveground dry weight ^a of live trees on forest land by ownership class and land status, SOUTH CAROLINA 2012

Ownership class	All forest land	Unreserved			Reserved		
		Total	Timberland	Unproductive	Total	Productive	Unproductive
<i>thousand tons</i>							
U.S. Forest Service							
National Forest	37,071.3	36,301.3	36,301.3	0.0	769.9	769.9	0.0
Other Forest Service	531.5	531.5	531.5	0.0	0.0	0.0	0.0
Total	37,602.7	36,832.8	36,832.8	0.0	769.9	769.9	0.0
Other federal							
National Park Service	2,702.0	0.0	0.0	0.0	2,702.0	2,702.0	0.0
U.S. Fish and Wildlife Service	5,112.7	5,112.7	5,112.7	0.0	0.0	0.0	0.0
Dept. of Defense/Dept. of Energy	23,549.6	23,549.6	23,549.6	0.0	0.0	0.0	0.0
Other federal	132.9	132.9	132.9	0.0	0.0	0.0	0.0
Total	31,497.2	28,795.1	28,795.1	0.0	2,702.0	2,702.0	0.0
State and local government							
State	21,850.3	21,850.3	21,850.3	0.0	0.0	0.0	0.0
Local	12,445.3	9,246.3	9,246.3	0.0	3,199.0	3,199.0	0.0
Total	34,295.6	31,096.6	31,096.6	0.0	3,199.0	3,199.0	0.0
Nonindustrial private							
Undifferentiated private	543,629.1	543,629.1	543,605.0	24.2	0.0	0.0	0.0
Total	543,629.1	543,629.1	543,605.0	24.2	0.0	0.0	0.0
All classes	647,024.7	640,353.7	640,329.5	24.2	6,671.0	6,671.0	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 21.1—Aboveground green weight^a of live trees on forest land by ownership class and land status, SOUTH CAROLINA 2012

Ownership class	All forest land	Unreserved			Reserved		
		Total	Timberland	Unproductive	Total	Productive	Unproductive
<i>thousand tons</i>							
U.S. Forest Service							
National Forest	74,142.5	72,602.6	72,602.6	0.0	1,539.9	1,539.9	0.0
Other Forest Service	1,062.9	1,062.9	1,062.9	0.0	0.0	0.0	0.0
Total	75,205.4	73,665.6	73,665.6	0.0	1,539.9	1,539.9	0.0
Other federal							
National Park Service	5,404.1	0.0	0.0	0.0	5,404.1	5,404.1	0.0
U.S. Fish and Wildlife Service	10,225.4	10,225.4	10,225.4	0.0	0.0	0.0	0.0
Dept. of Defense/Dept. of Energy	47,099.2	47,099.2	47,099.2	0.0	0.0	0.0	0.0
Other federal	265.8	265.8	265.8	0.0	0.0	0.0	0.0
Total	62,994.4	57,590.3	57,590.3	0.0	5,404.1	5,404.1	0.0
State and local government							
State	43,700.7	43,700.7	43,700.7	0.0	0.0	0.0	0.0
Local	24,890.6	18,492.6	18,492.6	0.0	6,398.0	6,398.0	0.0
Total	68,591.3	62,193.3	62,193.3	0.0	6,398.0	6,398.0	0.0
Nonindustrial private							
Undifferentiated private	1,087,258.3	1,087,258.3	1,087,209.9	48.4	0.0	0.0	0.0
Total	1,087,258.3	1,087,258.3	1,087,209.9	48.4	0.0	0.0	0.0
All classes	1,294,049.3	1,280,707.4	1,280,659.0	48.4	13,341.9	13,341.9	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 22—Aboveground dry weight^a of live trees on forest land by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class															
	All classes	1.0–	3.0–	5.0–	7.0–	9.0–	11.0–	13.0–	15.0–	17.0–	19.0–	21.0–	25.0–	29.0–	33.0–	37.0+
<i>thousand tons</i>																
Softwood																
Cypress	11,340.7	44.4	133.4	261.8	592.5	1,276.1	1,563.1	1,749.7	1,961.2	941.0	638.3	1,474.3	248.0	331.9	125.1	0.0
Eastern hemlock	970.4	13.8	25.9	48.5	73.5	153.4	76.8	44.1	32.7	187.1	131.8	69.2	113.5	0.0	0.0	0.0
Eastern white and red pines	1,597.0	10.1	30.5	47.0	84.6	95.8	166.7	203.7	331.8	105.3	44.0	393.2	84.4	0.0	0.0	0.0
Loblolly and shortleaf pines	248,252.5	2,999.8	9,042.1	25,548.6	40,472.0	42,058.6	38,388.4	30,437.7	20,577.9	14,003.5	9,607.1	8,814.0	4,147.4	1,676.4	191.8	287.1
Longleaf and slash pines	20,690.2	529.5	1,800.6	1,883.1	1,914.4	1,945.7	2,950.6	3,551.9	3,157.3	1,550.6	924.5	481.9	0.0	0.0	0.0	0.0
Other eastern softwoods	4,533.3	472.4	550.1	1,100.9	894.4	559.1	389.2	317.2	81.7	97.3	0.0	0.0	71.0	0.0	0.0	0.0
Other yellow pines	10,206.7	223.9	486.4	815.8	1,114.9	1,398.5	1,549.8	1,431.9	1,569.0	948.2	294.7	290.6	83.0	0.0	0.0	0.0
Total softwoods	297,590.7	4,293.9	12,069.1	29,705.8	45,146.4	47,487.1	45,084.5	37,736.1	27,711.6	17,833.1	11,640.5	11,523.2	4,747.2	2,008.3	316.8	287.1
Hardwood																
Ash	6,755.7	512.5	801.8	677.7	717.1	682.4	809.5	587.6	563.4	705.9	383.8	195.8	0.0	118.2	0.0	0.0
Basswood	55.5	8.3	0.0	3.4	10.3	20.2	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	1,481.4	94.5	122.0	146.0	117.0	133.2	238.6	46.0	140.0	322.2	121.9	0.0	0.0	0.0	0.0	0.0
Black walnut	604.5	0.0	11.9	40.9	71.5	58.0	16.8	157.5	36.2	49.5	0.0	0.0	162.1	0.0	0.0	0.0
Cottonwood and aspen	1,791.7	34.6	12.9	38.1	85.9	102.9	103.6	101.2	120.6	193.6	0.0	67.3	550.0	140.5	240.4	0.0
Eastern noncommercial hardwoods	8,433.5	1,768.8	2,154.6	1,696.6	1,191.3	812.8	460.4	239.9	95.7	13.6	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	682.5	147.9	160.2	68.4	22.2	29.0	103.6	28.7	29.9	92.6	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	14,131.0	600.6	838.0	1,074.3	1,361.4	1,938.0	1,919.0	1,930.6	1,541.3	1,450.8	557.3	775.6	144.2	0.0	0.0	0.0
Other eastern hard hardwoods	5,299.7	1,340.5	1,308.1	916.8	631.9	358.6	243.8	170.8	0.0	0.0	151.7	0.0	0.0	177.5	0.0	0.0
Other eastern soft hardwoods	22,453.3	2,018.7	3,045.7	2,496.2	2,549.2	2,170.6	1,779.6	1,632.5	1,674.9	1,004.3	1,083.5	997.9	651.9	559.8	519.7	268.9
Other red oaks	83,027.2	3,984.6	4,848.0	6,109.3	6,693.3	7,191.9	8,663.4	7,738.7	7,319.3	7,237.7	5,734.4	7,925.8	3,571.7	3,264.3	653.2	2,091.5
Other white oaks	15,609.2	479.7	708.9	852.4	1,281.6	1,353.8	1,466.9	1,440.6	1,617.5	1,132.4	907.1	1,906.1	534.6	676.3	615.9	635.5
Select red oaks	12,054.7	108.7	95.0	306.4	371.3	585.1	746.2	816.9	909.4	822.3	1,447.5	1,796.5	1,421.3	1,460.1	0.0	1,168.0
Select white oaks	28,744.5	423.2	804.3	920.4	1,387.6	2,036.9	2,714.2	3,577.1	3,404.8	3,362.7	2,823.4	3,433.9	1,914.1	1,129.4	495.5	316.8
Soft maple	30,826.4	2,928.4	4,038.6	3,734.5	3,551.4	3,408.4	2,883.8	2,906.6	2,247.5	1,330.7	1,272.8	1,956.1	292.8	129.2	145.6	0.0
Sweetgum	59,991.8	4,223.3	5,783.2	5,861.7	6,421.7	6,841.4	6,480.8	6,176.1	5,011.3	4,440.3	3,488.7	3,368.5	1,262.6	131.1	211.6	289.5
Tupelo and blackgum	33,712.4	1,149.9	1,844.1	1,832.9	2,821.7	3,640.7	4,407.6	5,015.0	3,729.2	3,294.3	2,332.9	2,274.4	602.5	0.0	522.9	244.4
Yellow birch	60.1	5.9	24.5	8.5	4.5	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	23,719.0	384.0	769.3	924.3	1,298.6	1,700.4	1,891.2	2,258.1	2,480.2	2,688.8	2,156.4	3,870.6	2,030.6	325.8	940.8	0.0
Total hardwoods	349,433.9	20,214.0	27,371.1	27,708.7	30,589.4	33,064.2	34,959.3	34,823.9	30,921.1	28,141.6	22,461.4	28,568.6	13,138.4	8,112.1	4,345.6	5,014.5
All species	647,024.7	24,507.9	39,440.2	57,414.5	75,735.7	80,551.3	80,043.8	72,559.9	58,632.7	45,974.7	34,101.9	40,091.9	17,885.7	10,120.4	4,662.5	5,301.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 22.1—Aboveground dry weight^a of live trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	All classes	Diameter class														
		1.0–2.9	3.0–4.9	5.0–6.9	7.0–8.9	9.0–10.9	11.0–12.9	13.0–14.9	15.0–16.9	17.0–18.9	19.0–20.9	21.0–24.9	25.0–28.9	29.0–32.9	33.0–36.9	37.0+
<i>thousand tons</i>																
Softwood																
Cypress	11,166.4	44.4	133.4	261.8	587.8	1,276.1	1,553.9	1,749.7	1,926.2	907.2	638.3	1,382.6	248.0	331.9	125.1	0.0
Eastern hemlock	530.4	13.8	9.8	32.4	68.5	120.2	34.8	44.1	0.0	93.3	0.0	0.0	113.5	0.0	0.0	0.0
Eastern white and red pines	1,597.0	10.1	30.5	47.0	84.6	95.8	166.7	203.7	331.8	105.3	44.0	393.2	84.4	0.0	0.0	0.0
Loblolly and shortleaf pines	248,191.6	2,995.1	9,031.8	25,532.2	40,453.8	42,047.4	38,388.4	30,437.7	20,577.9	14,003.5	9,607.1	8,814.0	4,147.4	1,676.4	191.8	287.1
Longleaf and slash pines	20,602.2	529.5	1,800.6	1,882.2	1,914.4	1,945.7	2,950.6	3,551.9	3,157.3	1,463.7	924.5	481.9	0.0	0.0	0.0	0.0
Other eastern softwoods	4,533.3	472.4	550.1	1,100.9	894.4	559.1	389.2	317.2	81.7	97.3	0.0	0.0	71.0	0.0	0.0	0.0
Other yellow pines	10,206.7	223.9	486.4	815.8	1,114.9	1,398.5	1,549.8	1,431.9	1,569.0	948.2	294.7	290.6	83.0	0.0	0.0	0.0
Total softwoods	296,827.6	4,289.2	12,042.6	29,672.3	45,118.5	47,442.8	45,033.4	37,736.1	27,643.8	17,618.5	11,508.7	11,362.3	4,747.2	2,008.3	316.8	287.1
Hardwood																
Ash	6,697.9	507.7	801.8	657.7	717.1	682.4	809.5	587.6	530.5	705.9	383.8	195.8	0.0	118.2	0.0	0.0
Basswood	55.5	8.3	0.0	3.4	10.3	20.2	13.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	1,481.4	94.5	122.0	146.0	117.0	133.2	238.6	46.0	140.0	322.2	121.9	0.0	0.0	0.0	0.0	0.0
Black walnut	578.2	0.0	11.9	40.9	71.5	48.5	0.0	157.5	36.2	49.5	0.0	0.0	162.1	0.0	0.0	0.0
Cottonwood and aspen	1,565.0	34.6	12.9	38.1	78.5	91.4	103.6	101.2	120.6	193.6	0.0	0.0	550.0	0.0	240.4	0.0
Eastern noncommercial hardwoods	8,288.2	1,754.0	2,127.6	1,668.5	1,170.3	799.2	435.0	224.3	95.7	13.6	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	609.3	145.0	137.1	62.1	22.2	29.0	62.6	28.7	29.9	92.6	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	13,944.1	597.9	809.6	1,072.7	1,342.9	1,901.9	1,868.2	1,930.6	1,541.3	1,401.9	557.3	775.6	144.2	0.0	0.0	0.0
Other eastern hard hardwoods	4,963.9	1,339.6	1,283.7	910.3	617.4	345.5	222.1	170.8	0.0	0.0	74.6	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	21,980.8	2,011.1	3,034.7	2,465.6	2,511.2	2,104.4	1,755.5	1,609.7	1,641.0	965.1	966.3	916.1	651.9	559.8	519.7	268.9
Other red oaks	82,501.4	3,976.9	4,843.4	6,081.3	6,675.0	7,180.5	8,663.4	7,700.2	7,253.0	7,107.0	5,595.2	7,844.8	3,571.7	3,264.3	653.2	2,091.5
Other white oaks	15,181.2	479.7	708.9	842.2	1,271.7	1,318.7	1,450.2	1,406.7	1,578.3	1,132.4	907.1	1,906.1	534.6	676.3	332.9	635.5
Select red oaks	11,726.5	108.3	95.0	306.4	365.1	585.1	715.2	762.4	909.4	777.2	1,447.5	1,796.5	1,421.3	1,269.2	0.0	1,168.0
Select white oaks	27,949.9	423.2	788.5	917.9	1,387.6	2,036.9	2,714.2	3,577.1	3,404.8	3,294.3	2,727.9	3,433.9	1,778.2	969.7	495.5	0.0
Soft maple	30,416.9	2,905.9	4,009.5	3,701.0	3,530.5	3,321.3	2,846.5	2,883.8	2,216.2	1,330.7	1,272.8	1,831.1	292.8	129.2	145.6	0.0
Sweetgum	59,296.7	4,199.6	5,740.5	5,856.0	6,404.9	6,826.6	6,480.8	6,147.2	5,011.3	4,440.3	3,367.9	3,215.1	974.3	131.1	211.6	289.5
Tupelo and blackgum	33,259.2	1,149.9	1,844.1	1,806.9	2,796.5	3,599.5	4,330.5	4,939.8	3,729.2	3,252.2	2,332.9	2,108.1	602.5	0.0	522.9	244.4
Yellow birch	60.1	5.9	24.5	8.5	4.5	0.0	16.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	22,946.1	384.0	769.3	917.5	1,289.4	1,700.4	1,853.5	2,129.2	2,452.7	2,635.6	2,092.3	3,551.6	1,903.9	325.8	940.8	0.0
Total hardwoods	343,502.0	20,126.1	27,165.0	27,502.8	30,383.4	32,724.8	34,579.7	34,402.8	30,690.0	27,714.1	21,847.4	27,574.7	12,587.5	7,443.5	4,062.6	4,697.7
All species	640,329.5	24,415.3	39,207.6	57,175.1	75,501.9	80,167.5	79,613.0	72,138.9	58,333.8	45,332.6	33,356.1	38,937.0	17,334.7	9,451.8	4,379.5	4,984.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 22.2—Aboveground green weight^a of live trees on forest land by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class															
	All classes	1.0– 2.9	3.0– 4.9	5.0– 6.9	7.0– 8.9	9.0– 10.9	11.0– 12.9	13.0– 14.9	15.0– 16.9	17.0– 18.9	19.0– 20.9	21.0– 24.9	25.0– 28.9	29.0– 32.9	33.0– 36.9	37.0+
	<i>thousand tons</i>															
Softwood																
Cypress	22,681.5	88.9	266.8	523.6	1,184.9	2,552.2	3,126.2	3,499.3	3,922.3	1,882.0	1,276.7	2,948.7	495.9	663.8	250.2	0.0
Eastern hemlock	1,940.7	27.6	51.9	97.1	147.1	306.7	153.5	88.1	65.5	374.2	263.5	138.4	227.0	0.0	0.0	0.0
Eastern white and red pines	3,193.9	20.1	61.0	93.9	169.3	191.5	333.3	407.3	663.6	210.7	88.1	786.4	168.7	0.0	0.0	0.0
Loblolly and shortleaf pines	496,504.9	5,999.7	18,084.3	51,097.2	80,944.1	84,117.2	76,776.8	60,875.4	41,155.8	28,007.0	19,214.2	17,628.1	8,294.8	3,352.7	383.5	574.2
Longleaf and slash pines	41,380.3	1,058.9	3,601.2	3,766.2	3,828.8	3,891.4	5,901.3	7,103.9	6,314.6	3,101.3	1,849.0	963.7	0.0	0.0	0.0	0.0
Other eastern softwoods	9,066.7	944.8	1,100.2	2,201.8	1,788.7	1,118.2	778.4	634.4	163.4	194.7	0.0	0.0	142.0	0.0	0.0	0.0
Other yellow pines	20,413.4	447.7	972.8	1,631.7	2,229.8	2,797.0	3,099.5	2,863.8	3,138.0	1,896.4	589.5	581.2	166.0	0.0	0.0	0.0
Total softwoods	595,181.5	8,587.8	24,138.1	59,411.6	90,292.7	94,974.2	90,169.1	75,472.1	55,423.1	35,666.3	23,281.0	23,046.5	9,494.5	4,016.5	633.7	574.2
Hardwood																
Ash	13,511.3	1,025.1	1,603.6	1,355.5	1,434.1	1,364.7	1,619.1	1,175.1	1,126.7	1,411.9	767.5	391.7	0.0	236.3	0.0	0.0
Basswood	110.9	16.5	0.0	6.8	20.6	40.3	26.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	2,962.8	189.0	243.9	292.0	234.0	266.5	477.3	91.9	280.0	644.3	243.9	0.0	0.0	0.0	0.0	0.0
Black walnut	1,209.0	0.0	23.9	81.9	143.0	116.0	33.7	315.0	72.4	99.1	0.0	0.0	324.2	0.0	0.0	0.0
Cottonwood and aspen	3,583.3	69.2	25.8	76.3	171.8	205.7	207.3	202.5	241.1	387.1	0.0	134.7	1,100.0	281.0	480.8	0.0
Eastern noncommercial hardwoods	16,867.1	3,537.6	4,309.1	3,393.2	2,382.6	1,625.6	920.7	479.8	191.3	27.1	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	1,365.0	295.8	320.5	136.7	44.3	58.0	207.2	57.4	59.9	185.2	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	28,261.9	1,201.2	1,676.0	2,148.5	2,722.7	3,876.1	3,838.0	3,861.2	3,082.7	2,901.6	1,114.6	1,551.2	288.3	0.0	0.0	0.0
Other eastern hard hardwoods	10,599.3	2,681.0	2,616.2	1,833.5	1,263.9	717.2	487.7	341.6	0.0	0.0	303.4	0.0	0.0	355.0	0.0	0.0
Other eastern soft hardwoods	44,906.6	4,037.4	6,091.4	4,992.4	5,098.3	4,341.2	3,559.2	3,265.0	3,349.8	2,008.5	2,167.0	1,995.9	1,303.9	1,119.6	1,039.4	537.7
Other red oaks	166,054.4	7,969.1	9,696.0	12,218.5	13,386.7	14,383.8	17,326.8	15,477.5	14,638.6	14,475.4	11,468.8	15,851.6	7,143.5	6,528.5	1,306.5	4,183.1
Other white oaks	31,218.3	959.4	1,417.7	1,704.7	2,563.1	2,707.7	2,933.8	2,881.2	3,235.0	2,264.7	1,814.1	3,812.3	1,069.2	1,352.6	1,231.8	1,270.9
Select red oaks	24,109.4	217.4	190.0	612.7	742.6	1,170.2	1,492.4	1,633.7	1,818.8	1,644.6	2,895.1	3,593.0	2,842.5	2,920.2	0.0	2,335.9
Select white oaks	57,489.0	846.4	1,608.6	1,840.9	2,775.2	4,073.8	5,428.4	7,154.2	6,809.6	6,725.3	5,646.8	6,867.9	3,828.3	2,258.9	991.1	633.6
Soft maple	61,652.8	5,856.8	8,077.1	7,469.0	7,102.8	6,816.8	5,767.6	5,813.3	4,495.0	2,661.5	2,545.6	3,912.2	585.6	258.3	291.1	0.0
Sweetgum	119,983.7	8,446.6	11,566.4	11,723.4	12,843.3	13,682.8	12,961.7	12,352.2	10,022.5	8,880.7	6,977.5	6,737.0	2,525.3	262.2	423.1	578.9
Tupelo and blackgum	67,424.9	2,299.7	3,688.2	3,665.7	5,643.5	7,281.4	8,815.3	10,029.9	7,458.4	6,588.6	4,665.8	4,548.8	1,204.9	0.0	1,045.8	488.9
Yellow birch	120.2	11.7	49.0	17.0	8.9	0.0	33.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	47,438.0	768.0	1,538.6	1,848.6	2,597.2	3,400.8	3,782.3	4,516.1	4,960.4	5,377.5	4,312.8	7,741.1	4,061.2	651.6	1,881.7	0.0
Total hardwoods	698,867.9	40,427.9	54,742.2	55,417.4	61,178.8	66,128.5	69,918.6	69,647.7	61,842.2	56,283.2	44,922.8	57,137.3	26,276.9	16,224.2	8,691.3	10,029.0
All species	1,294,049.3	49,015.7	78,880.3	114,829.0	151,471.5	161,102.7	160,087.7	145,119.8	117,265.4	91,949.4	68,203.8	80,183.7	35,771.4	20,240.8	9,325.0	10,603.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 22.3—Aboveground green weight^a of live trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class															
	All classes	1.0– 2.9	3.0– 4.9	5.0– 6.9	7.0– 8.9	9.0– 10.9	11.0– 12.9	13.0– 14.9	15.0– 16.9	17.0– 18.9	19.0– 20.9	21.0– 24.9	25.0– 28.9	29.0– 32.9	33.0– 36.9	37.0+
	<i>thousand tons</i>															
Softwood																
Cypress	22,332.7	88.9	266.8	523.6	1,175.7	2,552.2	3,107.8	3,499.3	3,852.3	1,814.4	1,276.7	2,765.2	495.9	663.8	250.2	0.0
Eastern hemlock	1,060.7	27.6	19.6	64.8	137.0	240.3	69.6	88.1	0.0	186.6	0.0	0.0	227.0	0.0	0.0	0.0
Eastern white and red pines	3,193.9	20.1	61.0	93.9	169.3	191.5	333.3	407.3	663.6	210.7	88.1	786.4	168.7	0.0	0.0	0.0
Loblolly and shortleaf pines	496,383.2	5,990.2	18,063.7	51,064.3	80,907.6	84,094.9	76,776.8	60,875.4	41,155.8	28,007.0	19,214.2	17,628.1	8,294.8	3,352.7	383.5	574.2
Longleaf and slash pines	41,204.5	1,058.9	3,601.2	3,764.3	3,828.8	3,891.4	5,901.3	7,103.9	6,314.6	2,927.3	1,849.0	963.7	0.0	0.0	0.0	0.0
Other eastern softwoods	9,066.7	944.8	1,100.2	2,201.8	1,788.7	1,118.2	778.4	634.4	163.4	194.7	0.0	0.0	142.0	0.0	0.0	0.0
Other yellow pines	20,413.4	447.7	972.8	1,631.7	2,229.8	2,797.0	3,099.5	2,863.8	3,138.0	1,896.4	589.5	581.2	166.0	0.0	0.0	0.0
Total softwoods	593,655.1	8,578.3	24,085.3	59,344.6	90,236.9	94,885.5	90,066.7	75,472.1	55,287.6	35,237.0	23,017.5	22,724.6	9,494.5	4,016.5	633.7	574.2
Hardwood																
Ash	13,395.8	1,015.4	1,603.6	1,315.3	1,434.1	1,364.7	1,619.1	1,175.1	1,061.0	1,411.9	767.5	391.7	0.0	236.3	0.0	0.0
Basswood	110.9	16.5	0.0	6.8	20.6	40.3	26.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	2,962.8	189.0	243.9	292.0	234.0	266.5	477.3	91.9	280.0	644.3	243.9	0.0	0.0	0.0	0.0	0.0
Black walnut	1,156.4	0.0	23.9	81.9	143.0	97.0	0.0	315.0	72.4	99.1	0.0	0.0	324.2	0.0	0.0	0.0
Cottonwood and aspen	3,130.0	69.2	25.8	76.3	157.1	182.9	207.3	202.5	241.1	387.1	0.0	0.0	1,100.0	0.0	480.8	0.0
Eastern noncommercial hardwoods	16,576.3	3,508.0	4,255.3	3,336.9	2,340.6	1,598.5	869.9	448.7	191.3	27.1	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	1,218.6	290.1	274.2	124.2	44.3	58.0	125.3	57.4	59.9	185.2	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	27,888.2	1,195.7	1,619.3	2,145.3	2,685.8	3,803.8	3,736.4	3,861.2	3,082.7	2,803.9	1,114.6	1,551.2	288.3	0.0	0.0	0.0
Other eastern hard hardwoods	9,927.7	2,679.2	2,567.3	1,820.6	1,234.8	690.9	444.1	341.6	0.0	0.0	149.2	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	43,961.6	4,022.2	6,069.4	4,931.2	5,022.4	4,208.8	3,511.0	3,219.4	3,281.9	1,930.2	1,932.6	1,832.1	1,303.9	1,119.6	1,039.4	537.7
Other red oaks	165,002.9	7,953.9	9,686.8	12,162.5	13,350.0	14,361.0	17,326.8	15,400.4	14,506.0	14,214.0	11,190.3	15,689.6	7,143.5	6,528.5	1,306.5	4,183.1
Other white oaks	30,362.3	959.4	1,417.7	1,684.4	2,543.4	2,637.4	2,900.4	2,813.4	3,156.7	2,264.7	1,814.1	3,812.3	1,069.2	1,352.6	665.7	1,270.9
Select red oaks	23,453.0	216.6	190.0	612.7	730.2	1,170.2	1,430.4	1,524.7	1,818.8	1,554.4	2,895.1	3,593.0	2,842.5	2,538.4	0.0	2,335.9
Select white oaks	55,899.7	846.4	1,577.0	1,835.8	2,775.2	4,073.8	5,428.4	7,154.2	6,809.6	6,588.6	5,455.8	6,867.9	3,556.5	1,939.4	991.1	0.0
Soft maple	60,833.7	5,811.9	8,018.9	7,401.9	7,060.9	6,642.6	5,693.1	5,767.7	4,432.3	2,661.5	2,545.6	3,662.2	585.6	258.3	291.1	0.0
Sweetgum	118,593.3	8,399.3	11,480.9	11,712.0	12,809.7	13,653.3	12,961.7	12,294.5	10,022.5	8,880.7	6,735.7	6,430.3	1,948.5	262.2	423.1	578.9
Tupelo and blackgum	66,518.4	2,299.7	3,688.2	3,613.7	5,592.9	7,199.0	8,661.0	9,879.6	7,458.4	6,504.4	4,665.8	4,216.1	1,204.9	0.0	1,045.8	488.9
Yellow birch	120.2	11.7	49.0	17.0	8.9	0.0	33.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	45,892.1	768.0	1,538.6	1,835.0	2,578.9	3,400.8	3,707.1	4,258.3	4,905.4	5,271.1	4,184.6	7,103.2	3,807.9	651.6	1,881.7	0.0
Total hardwoods	687,003.9	40,252.2	54,329.9	55,005.5	60,766.8	65,449.6	69,159.3	68,805.7	61,380.0	55,428.2	43,694.7	55,149.5	25,175.0	14,887.0	8,125.2	9,395.4
All species	1,280,659.0	48,830.5	78,415.2	114,350.1	151,003.7	160,335.1	159,226.1	144,277.8	116,667.7	90,665.2	66,712.2	77,874.1	34,669.5	18,903.5	8,758.9	9,969.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 22.4—Merchantable dry weight^a of live trees on forest land by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0– 6.9	7.0– 8.9	9.0– 10.9	11.0– 12.9	13.0– 14.9	15.0– 16.9	17.0– 18.9	19.0– 20.9	21.0– 24.9	25.0– 28.9	29.0– 32.9	33.0– 36.9	37.0+
<i>thousand tons</i>														
Softwood														
Cypress	9,056.2	176.5	459.6	1,026.8	1,271.2	1,434.2	1,602.6	766.2	530.4	1,208.0	207.9	278.5	94.5	0.0
Eastern hemlock	788.1	34.9	59.1	127.9	65.5	37.9	28.2	161.8	114.2	60.0	98.6	0.0	0.0	0.0
Eastern white and red pines	1,336.2	34.4	69.7	81.4	142.9	175.8	287.1	91.3	38.3	341.9	73.4	0.0	0.0	0.0
Loblolly and shortleaf pines	200,711.9	18,332.6	33,303.1	36,115.1	33,527.4	26,822.0	18,196.3	12,410.5	8,562.4	7,816.4	3,700.2	1,496.0	172.1	257.9
Longleaf and slash pines	15,777.1	1,350.8	1,584.5	1,677.6	2,586.5	3,143.8	2,798.5	1,386.2	828.3	421.0	0.0	0.0	0.0	0.0
Other eastern softwoods	2,862.1	835.5	737.9	473.7	331.8	272.8	68.9	80.0	0.0	0.0	61.5	0.0	0.0	0.0
Other yellow pines	8,114.7	609.5	925.8	1,195.0	1,339.7	1,250.3	1,365.6	834.6	261.7	258.2	74.3	0.0	0.0	0.0
Total softwoods	238,646.3	21,374.1	37,139.8	40,697.4	39,264.9	33,136.7	24,347.2	15,730.5	10,335.2	10,105.4	4,216.0	1,774.5	266.6	257.9
Hardwood														
Ash	4,401.7	471.5	577.7	566.5	670.7	476.7	480.4	605.1	290.2	158.4	0.0	104.4	0.0	0.0
Basswood	39.0	2.4	8.3	16.9	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	986.4	96.6	88.0	104.9	190.6	37.0	112.0	258.0	99.3	0.0	0.0	0.0	0.0	0.0
Black walnut	459.1	28.5	52.9	44.7	13.4	121.9	25.0	40.2	0.0	0.0	132.4	0.0	0.0	0.0
Cottonwood and aspen	1,478.7	26.4	68.0	85.3	88.6	86.9	103.2	164.4	0.0	58.5	465.5	122.4	209.5	0.0
Eastern noncommercial hardwoods	3,267.1	1,112.6	892.6	625.1	363.3	194.7	73.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	284.3	45.1	16.8	22.9	82.8	23.2	18.2	75.3	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	10,043.3	689.2	1,026.5	1,531.7	1,549.0	1,564.9	1,273.6	1,195.2	461.0	631.7	120.6	0.0	0.0	0.0
Other eastern hard hardwoods	1,823.3	592.4	473.2	280.0	190.9	132.3	0.0	0.0	111.1	0.0	0.0	43.5	0.0	0.0
Other eastern soft hardwoods	13,854.7	1,731.1	2,005.9	1,779.0	1,472.3	1,364.8	1,407.6	841.2	891.6	826.9	562.3	468.5	375.8	127.7
Other red oaks	57,102.6	3,935.6	4,950.0	5,552.1	6,823.8	6,139.1	5,729.1	5,677.5	4,472.5	6,246.4	2,781.4	2,623.3	518.1	1,653.6
Other white oaks	11,104.7	574.7	963.7	1,051.0	1,164.0	1,125.5	1,275.9	902.9	720.3	1,509.0	437.6	480.6	488.5	411.1
Select red oaks	9,516.2	213.3	285.1	458.9	584.8	659.9	731.6	663.9	1,152.1	1,453.0	1,162.0	1,195.4	0.0	956.3
Select white oaks	21,989.3	620.9	1,055.2	1,605.9	2,161.2	2,865.2	2,752.6	2,728.0	2,282.7	2,788.4	1,561.0	921.6	388.1	258.6
Soft maple	18,525.3	2,591.6	2,766.4	2,737.3	2,323.8	2,330.0	1,777.6	1,046.7	1,017.7	1,522.0	247.5	109.2	55.4	0.0
Sweetgum	41,349.3	3,990.5	5,114.7	5,742.1	5,492.1	5,335.8	4,323.7	3,824.4	2,993.3	2,880.1	1,102.1	104.8	188.1	257.5
Tupelo and blackgum	24,612.1	1,285.1	2,242.1	2,969.9	3,614.0	4,102.3	2,998.6	2,726.0	1,905.1	1,777.8	499.9	0.0	354.2	137.2
Yellow birch	22.4	5.7	3.3	0.0	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	19,392.4	691.2	1,082.6	1,454.1	1,642.2	1,954.2	2,193.4	2,349.8	1,879.8	3,257.3	1,781.3	291.5	815.0	0.0
Total hardwoods	240,251.8	18,704.6	23,672.9	26,628.4	28,452.0	28,514.4	25,275.8	23,104.0	18,276.7	23,109.5	10,853.5	6,465.3	3,392.8	3,801.9
All species	478,898.1	40,078.7	60,812.7	67,325.8	67,716.9	61,651.1	49,623.0	38,834.5	28,611.9	33,214.9	15,069.5	8,239.8	3,659.4	4,059.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOM

Table 22.5—Merchantable dry weight^a of live trees on timberland by species group and diameter class, SOUTH CAROLINA 2012

Species group	Diameter class													
	All classes	5.0– 6.9	7.0– 8.9	9.0– 10.9	11.0– 12.9	13.0– 14.9	15.0– 16.9	17.0– 18.9	19.0– 20.9	21.0– 24.9	25.0– 28.9	29.0– 32.9	33.0– 36.9	37.0+
	<i>thousand tons</i>													
Softwood														
Cypress	8,915.3	176.5	456.0	1,026.8	1,263.7	1,434.2	1,573.5	742.2	530.4	1,131.2	207.9	278.5	94.5	0.0
Eastern hemlock	426.2	23.3	55.0	100.9	29.7	37.9	0.0	80.7	0.0	0.0	98.6	0.0	0.0	0.0
Eastern white and red pines	1,336.2	34.4	69.7	81.4	142.9	175.8	287.1	91.3	38.3	341.9	73.4	0.0	0.0	0.0
Loblolly and shortleaf pines	200,675.3	18,320.7	33,288.0	36,105.4	33,527.4	26,822.0	18,196.3	12,410.5	8,562.4	7,816.4	3,700.2	1,496.0	172.1	257.9
Longleaf and slash pines	15,698.8	1,350.1	1,584.5	1,677.6	2,586.5	3,143.8	2,798.5	1,308.5	828.3	421.0	0.0	0.0	0.0	0.0
Other eastern softwoods	2,862.1	835.5	737.9	473.7	331.8	272.8	68.9	80.0	0.0	0.0	61.5	0.0	0.0	0.0
Other yellow pines	8,114.7	609.5	925.8	1,195.0	1,339.7	1,250.3	1,365.6	834.6	261.7	258.2	74.3	0.0	0.0	0.0
Total softwoods	238,028.5	21,350.0	37,117.0	40,660.8	39,221.6	33,136.7	24,289.9	15,547.8	10,221.0	9,968.6	4,216.0	1,774.5	266.6	257.9
Hardwood														
Ash	4,358.8	457.4	577.7	566.5	670.7	476.7	451.6	605.1	290.2	158.4	0.0	104.4	0.0	0.0
Basswood	39.0	2.4	8.3	16.9	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Beech	986.4	96.6	88.0	104.9	190.6	37.0	112.0	258.0	99.3	0.0	0.0	0.0	0.0	0.0
Black walnut	438.3	28.5	52.9	37.3	0.0	121.9	25.0	40.2	0.0	0.0	132.4	0.0	0.0	0.0
Cottonwood and aspen	1,282.1	26.4	61.9	75.7	88.6	86.9	103.2	164.4	0.0	0.0	465.5	0.0	209.5	0.0
Eastern noncommercial hardwoods	3,188.5	1,093.9	876.5	614.4	342.8	182.1	73.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	247.2	40.7	16.8	22.9	50.1	23.2	18.2	75.3	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	9,917.6	688.4	1,012.5	1,502.8	1,507.5	1,564.9	1,273.6	1,154.5	461.0	631.7	120.6	0.0	0.0	0.0
Other eastern hard hardwoods	1,686.1	587.8	462.2	269.6	173.4	132.3	0.0	0.0	60.8	0.0	0.0	0.0	0.0	0.0
Other eastern soft hardwoods	13,483.0	1,710.3	1,975.4	1,724.4	1,452.3	1,345.2	1,378.3	807.2	799.9	755.7	562.3	468.5	375.8	127.7
Other red oaks	56,695.1	3,918.5	4,936.4	5,543.2	6,823.8	6,110.4	5,675.8	5,571.0	4,359.1	6,180.6	2,781.4	2,623.3	518.1	1,653.6
Other white oaks	10,773.8	568.3	956.0	1,023.1	1,150.3	1,097.7	1,244.1	902.9	720.3	1,509.0	437.6	480.6	272.8	411.1
Select red oaks	9,249.3	213.3	280.2	458.9	559.8	615.9	731.6	627.2	1,152.1	1,453.0	1,162.0	1,039.0	0.0	956.3
Select white oaks	21,354.4	619.2	1,055.2	1,605.9	2,161.2	2,865.2	2,752.6	2,672.6	2,205.0	2,788.4	1,450.3	790.8	388.1	0.0
Soft maple	18,256.4	2,569.4	2,750.2	2,667.4	2,293.5	2,310.9	1,751.4	1,046.7	1,017.7	1,437.1	247.5	109.2	55.4	0.0
Sweetgum	40,795.5	3,986.5	5,101.0	5,729.6	5,492.1	5,310.6	4,323.7	3,824.4	2,886.6	2,744.4	846.2	104.8	188.1	257.5
Tupelo and blackgum	24,282.4	1,266.4	2,222.1	2,937.9	3,551.4	4,043.8	2,998.6	2,691.7	1,905.1	1,674.2	499.9	0.0	354.2	137.2
Yellow birch	22.4	5.7	3.3	0.0	13.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	18,712.2	685.8	1,074.9	1,454.1	1,609.1	1,840.2	2,169.0	2,309.5	1,822.7	2,972.4	1,668.0	291.5	815.0	0.0
Total hardwoods	235,768.2	18,565.6	23,511.5	26,355.6	28,141.8	28,164.9	25,081.9	22,756.1	17,779.8	22,305.0	10,373.6	6,012.2	3,177.1	3,543.3
All species	473,796.7	39,915.6	60,628.5	67,016.4	67,363.4	61,301.6	49,371.8	38,303.9	28,000.8	32,273.6	14,589.6	7,786.7	3,443.6	3,801.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOM

Table 23—Total carbon ^a of live trees on forest land by ownership class and land status, SOUTH CAROLINA 2012

Ownership class	All forest land	Unreserved			Reserved		
		Total	Timberland	Unproductive	Total	Productive	Unproductive
<i>thousand tons</i>							
U.S. Forest Service							
National Forest	18,535.6	18,150.7	18,150.7	0.0	385.0	385.0	0.0
Other Forest Service	265.7	265.7	265.7	0.0	0.0	0.0	0.0
Total	18,801.4	18,416.4	18,416.4	0.0	385.0	385.0	0.0
Other federal							
National Park Service	1,351.0	0.0	0.0	0.0	1,351.0	1,351.0	0.0
U.S. Fish and Wildlife Service	2,556.3	2,556.3	2,556.3	0.0	0.0	0.0	0.0
Dept. of Defense/Dept. of Energy	11,774.8	11,774.8	11,774.8	0.0	0.0	0.0	0.0
Other federal	66.4	66.4	66.4	0.0	0.0	0.0	0.0
Total	15,748.6	14,397.6	14,397.6	0.0	1,351.0	1,351.0	0.0
State and local government							
State	10,925.2	10,925.2	10,925.2	0.0	0.0	0.0	0.0
Local	6,222.6	4,623.1	4,623.1	0.0	1,599.5	1,599.5	0.0
Total	17,147.8	15,548.3	15,548.3	0.0	1,599.5	1,599.5	0.0
Nonindustrial private							
Undifferentiated private	271,814.6	271,814.6	271,802.5	12.1	0.0	0.0	0.0
Total	271,814.6	271,814.6	271,802.5	12.1	0.0	0.0	0.0
All classes	323,512.3	320,176.9	320,164.8	12.1	3,335.5	3,335.5	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

^a Estimates of carbon calculated by multiplying aboveground dry tree biomass by 0.5. Calculations based on TREE_REGIONAL_BIOMASS.REGIONAL_DRYBIOT

Table 24—Average annual net growth of live trees by ownership class and land status, SOUTH CAROLINA 2012 (2002-2009 to

Ownership class	Timberland	Forest land
	<i>million cubic feet</i>	
U.S. Forest Service		
National Forest	47.2	47.5
Other Forest Service	1.5	1.5
Total	<u>48.7</u>	<u>49.1</u>
Other federal		
National Park Service	0.0	2.3
U.S. Fish and Wildlife Service	3.2	3.2
Dept. of Defense/ Dept. of Energy	22.4	22.4
Other federal	-0.3	-0.3
Total	<u>25.3</u>	<u>27.6</u>
State and local government		
State	24.3	24.3
Local	13.9	15.4
Total	<u>38.2</u>	<u>39.7</u>
Nonindustrial Private		
Other	<u>1,163.6</u>	<u>1,163.1</u>
Total	<u>1,163.6</u>	<u>1,163.1</u>
All classes	<u>1,275.9</u>	<u>1,279.4</u>

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 25—Average annual net growth of live trees on forest land by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to

Forest-type group	Stand-size class				Nonstocked
	All size classes	Large diameter	Medium diameter	Small diameter	
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	3.1	2.8	0.3	0.0	0.0
Longleaf / slash pine	27.4	12.8	5.8	8.8	0.0
Loblolly / shortleaf pine	802.1	299.0	380.2	122.9	0.0
Other eastern softwoods	2.0	0.3	1.2	0.5	0.0
Total softwoods	834.5	314.9	387.4	132.2	0.0
Hardwood types					
Oak / pine	127.8	55.0	36.8	36.1	0.0
Oak / hickory	169.1	94.1	43.8	31.2	0.0
Oak / gum / cypress	118.3	68.5	36.4	13.4	0.0
Elm / ash / cottonwood	26.6	18.7	3.6	4.2	0.0
Other hardwoods	-0.1	0.0	0.0	-0.1	0.0
Tropical hardwoods	0.1	0.1	0.0	0.0	0.0
Exotic hardwoods	1.7	0.3	0.4	1.0	0.0
Total hardwoods	443.4	236.7	121.0	85.7	0.0
Nonstocked	1.5	0.0	0.0	0.0	1.5
All groups	1,279.4	551.6	508.4	217.9	1.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on past conditions

Table 25.1—Average annual net growth of live trees on timberland by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to

Forest-type group	Stand-size class				Nonstocked
	All size classes	Large diameter	Medium diameter	Small diameter	
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	3.1	2.8	0.3	0.0	0.0
Longleaf / slash pine	27.4	12.8	5.8	8.8	0.0
Loblolly / shortleaf pine	802.7	299.0	380.8	122.9	0.0
Other eastern softwoods	2.0	0.3	1.2	0.5	0.0
Total softwoods	835.2	315.0	388.0	132.2	0.0
Hardwood types					
Oak / pine	127.8	55.0	36.8	36.1	0.0
Oak / hickory	167.4	92.5	43.7	31.2	0.0
Oak / gum / cypress	117.3	67.9	36.1	13.4	0.0
Elm / ash / cottonwood	25.1	17.3	3.6	4.2	0.0
Other hardwoods	-0.1	0.0	0.0	-0.1	0.0
Tropical hardwoods	0.1	0.1	0.0	0.0	0.0
Exotic hardwoods	1.7	0.3	0.4	1.0	0.0
Total hardwoods	439.3	233.0	120.6	85.7	0.0
Nonstocked	1.5	0.0	0.0	0.0	1.5
All groups	1,275.9	548.0	508.6	217.9	1.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on past conditions

Table 26—Average annual net growth of live trees on forest land by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	11.4	0.3	0.8	2.3	0.0	8.1
Eastern hemlock	0.9	0.3	0.0	0.3	0.0	0.3
Eastern white and red pines	3.0	0.7	0.0	1.2	0.0	1.1
Loblolly and shortleaf pines	852.2	35.1	13.1	12.7	0.0	791.4
Longleaf and slash pines	30.6	0.6	3.9	4.4	0.0	21.8
Other eastern softwoods	6.3	0.3	0.3	0.4	0.0	5.3
Other yellow pines	17.0	1.3	0.2	0.6	0.0	14.9
Total softwoods	921.5	38.5	18.2	21.9	0.0	842.8
Hardwood						
Ash	6.6	0.1	-0.1	0.3	0.0	6.2
Basswood	0.0	-0.1	0.0	0.0	0.0	0.1
Beech	1.9	0.1	0.0	0.1	0.0	1.7
Black walnut	0.8	0.0	0.0	0.0	0.0	0.7
Cottonwood and aspen	3.2	0.0	0.6	0.1	0.0	2.5
Eastern noncommercial hardwoods	5.1	0.2	0.0	0.5	0.0	4.3
Hard maple	0.4	0.0	0.0	0.1	0.0	0.3
Hickory	9.5	0.5	0.5	-1.1	0.0	9.6
Other eastern hard hardwoods	1.5	0.1	-0.1	-0.6	0.0	2.2
Other eastern soft hardwoods	17.6	0.1	0.6	0.8	0.0	16.1
Other red oaks	90.9	1.6	2.6	3.7	0.0	83.0
Other white oaks	10.3	0.4	0.4	1.6	0.0	7.9
Select red oaks	11.3	0.7	-0.1	1.0	0.0	9.7
Select white oaks	30.0	0.9	0.5	1.1	0.0	27.4
Soft maple	32.1	2.0	0.8	3.0	0.0	26.3
Sweetgum	77.8	1.5	2.6	3.6	0.0	70.1
Tupelo and blackgum	21.6	0.7	0.4	1.1	0.0	19.3
Yellow birch	0.1	0.0	0.0	0.1	0.0	0.0
Yellow-poplar	37.4	1.7	0.7	2.4	0.0	32.7
Total hardwoods	358.0	10.5	9.4	17.8	0.0	320.2
All species	1,279.4	49.1	27.6	39.7	0.0	1,163.1

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 26.1—Average annual net growth of live trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	11.2	0.2	0.7	2.3	0.0	8.1
Eastern hemlock	0.6	0.3	0.0	0.0	0.0	0.3
Eastern white and red pines	3.0	0.7	0.0	1.2	0.0	1.1
Loblolly and shortleaf pines	852.1	35.1	13.0	12.7	0.0	791.3
Longleaf and slash pines	30.7	0.6	4.0	4.4	0.0	21.8
Other eastern softwoods	6.3	0.3	0.3	0.4	0.0	5.3
Other yellow pines	17.6	1.3	0.2	0.6	0.0	15.5
Total softwoods	921.5	38.3	18.2	21.6	0.0	843.4
Hardwood						
Ash	6.4	0.1	-0.3	0.3	0.0	6.2
Basswood	0.0	-0.1	0.0	0.0	0.0	0.1
Beech	1.9	0.1	0.0	0.1	0.0	1.7
Black walnut	0.7	0.0	0.0	0.0	0.0	0.7
Cottonwood and aspen	2.9	0.0	0.3	0.1	0.0	2.5
Eastern noncommercial hardwoods	4.9	0.2	0.0	0.3	0.0	4.3
Hard maple	0.3	0.0	0.0	0.0	0.0	0.3
Hickory	9.5	0.5	0.4	-1.0	0.0	9.6
Other eastern hard hardwoods	2.4	0.1	-0.1	0.2	0.0	2.2
Other eastern soft hardwoods	17.6	0.2	0.5	0.8	0.0	16.1
Other red oaks	90.3	1.5	2.4	3.3	0.0	83.0
Other white oaks	10.1	0.4	0.2	1.6	0.0	7.9
Select red oaks	10.8	0.6	-0.5	0.9	0.0	9.7
Select white oaks	29.7	0.9	0.5	0.9	0.0	27.4
Soft maple	31.9	1.8	0.7	3.0	0.0	26.3
Sweetgum	77.0	1.6	1.7	3.6	0.0	70.1
Tupelo and blackgum	21.6	0.9	0.4	1.0	0.0	19.3
Yellow birch	0.1	0.0	0.0	0.1	0.0	0.0
Yellow-poplar	36.4	1.7	0.7	1.4	0.0	32.7
Total hardwoods	354.4	10.4	7.2	16.6	0.0	320.2
All species	1,275.9	48.7	25.3	38.2	0.0	1,163.6

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 27—Average annual net growth of growing-stock trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009)

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	10.3	0.1	0.6	1.9	0.0	7.7
Eastern hemlock	0.6	0.3	0.0	0.0	0.0	0.3
Eastern white and red pines	3.0	0.7	0.0	1.2	0.0	1.0
Loblolly and shortleaf pines	807.6	34.5	12.6	11.5	0.0	748.9
Longleaf and slash pines	29.5	0.6	3.8	4.2	0.0	21.0
Other eastern softwoods	2.6	0.1	0.2	0.2	0.0	2.0
Other yellow pines	14.9	1.0	0.2	0.5	0.0	13.2
Total softwoods	868.3	37.4	17.4	19.6	0.0	794.0
Hardwood						
Ash	4.2	0.0	-0.3	0.0	0.0	4.4
Basswood	-0.1	-0.1	0.0	0.0	0.0	0.0
Beech	1.2	0.1	0.0	0.0	0.0	1.1
Black walnut	0.6	0.0	0.0	0.0	0.0	0.6
Cottonwood and aspen	2.7	0.0	0.3	0.1	0.0	2.3
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	0.2	0.0	0.0	0.0	0.0	0.2
Hickory	8.0	0.4	0.3	-1.1	0.0	8.3
Other eastern hard hardwoods	0.7	0.1	-0.2	0.2	0.0	0.6
Other eastern soft hardwoods	13.4	0.2	0.3	0.9	0.0	12.0
Other red oaks	69.9	1.7	1.9	3.2	0.0	63.0
Other white oaks	6.5	0.3	0.1	0.9	0.0	5.3
Select red oaks	9.2	0.6	-0.5	0.8	0.0	8.2
Select white oaks	26.9	0.9	0.4	0.9	0.0	24.7
Soft maple	21.8	1.5	0.3	1.9	0.0	18.0
Sweetgum	66.6	1.4	1.6	3.2	0.0	60.5
Tupelo and blackgum	18.0	0.6	0.4	1.0	0.0	16.0
Yellow birch	0.1	0.0	0.0	0.1	0.0	0.0
Yellow-poplar	34.3	1.5	0.6	1.3	0.0	31.0
Total hardwoods	284.3	9.3	5.3	13.4	0.0	256.4
All species	1,152.6	46.6	22.7	33.0	0.0	1,050.4

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 27.1—Average annual net growth of sawtimber on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million board feet</i>					
Softwood						
Cypress	56.8	0.5	1.9	10.9	0.0	43.6
Eastern hemlock	2.8	1.2	0.0	0.0	0.0	1.6
Eastern white and red pines	18.8	5.4	0.0	7.8	0.0	5.6
Loblolly and shortleaf pines	2,998.1	145.7	75.0	53.2	0.0	2,724.1
Longleaf and slash pines	97.0	2.6	18.1	9.1	0.0	67.2
Other eastern softwoods	5.5	0.3	0.0	1.2	0.0	3.9
Other yellow pines	56.7	3.1	1.2	2.8	0.0	49.6
Total softwoods	3,235.6	158.8	96.3	84.9	0.0	2,895.6
Hardwood						
Ash	14.3	0.7	-1.7	-0.2	0.0	15.6
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	4.0	0.2	0.0	0.0	0.0	3.8
Black walnut	1.8	0.0	0.0	0.0	0.0	1.8
Cottonwood and aspen	13.8	0.0	1.2	0.8	0.0	11.8
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	1.0	0.0	0.0	0.0	0.0	1.0
Hickory	23.6	2.4	0.7	-7.6	0.0	28.1
Other eastern hard hardwoods	-0.3	0.5	-0.8	0.0	0.0	0.0
Other eastern soft hardwoods	33.3	0.9	-0.2	3.0	0.0	29.7
Other red oaks	277.3	6.7	9.0	13.8	0.0	247.7
Other white oaks	24.3	0.4	0.6	2.0	0.0	21.4
Select red oaks	49.3	3.5	-2.4	4.1	0.0	44.1
Select white oaks	127.0	3.5	1.7	4.3	0.0	117.5
Soft maple	60.0	3.8	0.5	4.0	0.0	51.7
Sweetgum	180.4	4.7	6.9	9.0	0.0	159.8
Tupelo and blackgum	63.5	0.4	0.3	3.0	0.0	59.7
Yellow birch	0.4	0.0	0.0	0.4	0.0	0.0
Yellow-poplar	151.6	8.1	3.0	6.5	0.0	134.0
Total hardwoods	1,025.1	35.7	18.6	43.2	0.0	927.6
All species	4,260.8	194.4	114.9	128.2	0.0	3,823.2

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 28—Average annual mortality of live trees by ownership class and land status, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Ownership class	Timberland	Forest land
	<i>million cubic feet</i>	
U.S. Forest Service		
National Forest	12.8	12.8
Other Forest Service	0.0	0.0
Total	12.8	12.9
Other federal		
National Park Service	0.0	0.6
U.S. Fish and Wildlife Service	1.1	1.1
Dept. of Defense/ Dept. of Energy	5.5	5.5
Other federal	0.5	0.5
Total	7.0	7.5
State and local government		
State	9.0	9.0
Local	2.9	3.1
Total	11.8	12.1
Nonindustrial Private		
Other	151.5	151.5
Total	151.5	151.5
All classes	183.1	184.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 29—Average annual mortality of live trees on forest land by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	0.5	0.4	0.1	0.0	0.0
Longleaf / slash pine	4.0	3.3	0.4	0.3	0.0
Loblolly / shortleaf pine	66.9	45.2	19.7	2.0	0.0
Other eastern softwoods	0.1	0.0	0.0	0.1	0.0
Total softwoods	71.5	48.8	20.3	2.3	0.0
Hardwood types					
Oak / pine	16.8	10.4	4.7	1.7	0.0
Oak / hickory	39.6	31.5	6.4	1.7	0.0
Oak / gum / cypress	46.4	38.8	5.6	2.0	0.0
Elm / ash / cottonwood	9.4	7.7	1.4	0.3	0.0
Other hardwoods	0.2	0.0	0.0	0.2	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.1	0.0	0.1	0.0	0.0
Total hardwoods	112.5	88.5	18.1	5.9	0.0
Nonstocked	0.0	0.0	0.0	0.0	0.0
All groups	184.0	137.3	38.4	8.3	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on past conditions

Table 29.1—Average annual mortality of live trees on timberland by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to

Forest-type group	Stand-size class				
	All size classes	Large diameter	Medium diameter	Small diameter	Nonstocked
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	0.5	0.4	0.1	0.0	0.0
Longleaf / slash pine	4.0	3.3	0.4	0.3	0.0
Loblolly / shortleaf pine	66.7	45.0	19.7	2.0	0.0
Other eastern softwoods	0.1	0.0	0.0	0.1	0.0
Total softwoods	71.3	48.7	20.3	2.3	0.0
Hardwood types					
Oak / pine	16.8	10.4	4.7	1.7	0.0
Oak / hickory	39.4	31.3	6.4	1.7	0.0
Oak / gum / cypress	45.9	38.4	5.5	2.0	0.0
Elm / ash / cottonwood	9.4	7.7	1.4	0.3	0.0
Other hardwoods	0.2	0.0	0.0	0.2	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.1	0.0	0.1	0.0	0.0
Total hardwoods	111.8	87.8	18.0	5.9	0.0
Nonstocked	0.0	0.0	0.0	0.0	0.0
All groups	183.1	136.5	38.3	8.3	0.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

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Based on past conditions

Table 30—Average annual mortality of live trees on forest land by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	1.6	0.0	0.0	0.4	0.0	1.2
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	0.7	0.2	0.0	0.2	0.0	0.2
Loblolly and shortleaf pines	68.4	7.7	1.7	3.1	0.0	55.9
Longleaf and slash pines	4.8	0.2	1.7	0.1	0.0	2.8
Other eastern softwoods	1.2	0.1	0.0	0.0	0.0	1.2
Other yellow pines	4.9	0.0	0.0	0.3	0.0	4.5
Total softwoods	81.6	8.2	3.5	4.1	0.0	65.9
Hardwood						
Ash	2.6	0.3	0.1	0.4	0.0	1.8
Basswood	0.1	0.1	0.0	0.0	0.0	0.0
Beech	0.0	0.0	0.0	0.0	0.0	0.0
Black walnut	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	0.3	0.0	0.0	0.1	0.0	0.2
Eastern noncommercial hardwoods	3.4	0.2	0.3	0.2	0.0	2.7
Hard maple	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	4.2	0.0	0.1	1.8	0.0	2.3
Other eastern hard hardwoods	2.1	0.0	0.2	0.2	0.0	1.7
Other eastern soft hardwoods	17.4	0.6	0.4	0.9	0.0	15.5
Other red oaks	24.5	1.3	0.8	2.2	0.0	20.1
Other white oaks	2.0	0.0	0.2	0.2	0.0	1.7
Select red oaks	3.8	0.0	0.8	0.0	0.0	3.0
Select white oaks	4.4	0.4	0.0	0.5	0.0	3.5
Soft maple	12.4	0.7	0.5	1.0	0.0	10.2
Sweetgum	15.0	0.6	0.1	0.2	0.0	14.0
Tupelo and blackgum	7.3	0.4	0.6	0.0	0.0	6.2
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	2.9	0.0	0.0	0.2	0.0	2.6
Total hardwoods	102.3	4.7	4.1	8.0	0.0	85.6
All species	184.0	12.9	7.5	12.1	0.0	151.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 30.1—Average annual mortality of live trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	1.6	0.0	0.0	0.4	0.0	1.2
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	0.7	0.2	0.0	0.2	0.0	0.2
Loblolly and shortleaf pines	68.4	7.7	1.7	3.1	0.0	55.9
Longleaf and slash pines	4.7	0.2	1.6	0.1	0.0	2.8
Other eastern softwoods	1.2	0.1	0.0	0.0	0.0	1.2
Other yellow pines	4.9	0.0	0.0	0.3	0.0	4.5
Total softwoods	81.5	8.2	3.3	4.1	0.0	65.9
Hardwood						
Ash	2.6	0.3	0.1	0.4	0.0	1.8
Basswood	0.1	0.1	0.0	0.0	0.0	0.0
Beech	0.0	0.0	0.0	0.0	0.0	0.0
Black walnut	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	0.3	0.0	0.0	0.1	0.0	0.2
Eastern noncommercial hardwoods	3.3	0.2	0.3	0.1	0.0	2.7
Hard maple	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	4.2	0.0	0.1	1.8	0.0	2.3
Other eastern hard hardwoods	2.1	0.0	0.2	0.2	0.0	1.7
Other eastern soft hardwoods	16.9	0.5	0.0	0.9	0.0	15.5
Other red oaks	24.5	1.3	0.8	2.2	0.0	20.1
Other white oaks	2.0	0.0	0.1	0.2	0.0	1.7
Select red oaks	3.8	0.0	0.8	0.0	0.0	3.0
Select white oaks	4.4	0.4	0.0	0.5	0.0	3.5
Soft maple	12.2	0.7	0.5	0.9	0.0	10.2
Sweetgum	14.9	0.6	0.1	0.2	0.0	14.0
Tupelo and blackgum	7.3	0.4	0.6	0.0	0.0	6.2
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	2.8	0.0	0.0	0.1	0.0	2.6
Total hardwoods	101.6	4.6	3.7	7.7	0.0	85.6
All species	183.1	12.8	7.0	11.8	0.0	151.5

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 31—Average annual mortality of growing-stock trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	1.5	0.0	0.0	0.4	0.0	1.1
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	0.7	0.2	0.0	0.2	0.0	0.2
Loblolly and shortleaf pines	62.5	7.3	1.7	2.8	0.0	50.6
Longleaf and slash pines	4.6	0.2	1.6	0.1	0.0	2.8
Other eastern softwoods	0.8	0.1	0.0	0.0	0.0	0.8
Other yellow pines	2.1	0.0	0.0	0.2	0.0	1.8
Total softwoods	72.4	7.8	3.3	3.8	0.0	57.4
Hardwood						
Ash	2.2	0.3	0.1	0.4	0.0	1.4
Basswood	0.1	0.1	0.0	0.0	0.0	0.0
Beech	0.0	0.0	0.0	0.0	0.0	0.0
Black walnut	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	0.3	0.0	0.0	0.1	0.0	0.2
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	3.7	0.0	0.0	1.8	0.0	1.8
Other eastern hard hardwoods	1.1	0.0	0.2	0.0	0.0	0.8
Other eastern soft hardwoods	5.7	0.2	0.0	0.5	0.0	5.0
Other red oaks	17.4	0.6	0.5	1.5	0.0	14.8
Other white oaks	1.4	0.0	0.1	0.0	0.0	1.2
Select red oaks	3.6	0.0	0.8	0.0	0.0	2.9
Select white oaks	4.0	0.4	0.0	0.5	0.0	3.1
Soft maple	4.8	0.3	0.4	0.5	0.0	3.6
Sweetgum	12.6	0.5	0.1	0.1	0.0	11.8
Tupelo and blackgum	5.2	0.2	0.5	0.0	0.0	4.5
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	2.5	0.0	0.0	0.1	0.0	2.3
Total hardwoods	64.7	2.6	2.9	5.6	0.0	53.6
All species	137.0	10.4	6.2	9.5	0.0	110.9

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 31.1—Average annual mortality of sawtimber on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million board feet</i>					
Softwood						
Cypress	3.2	0.0	0.0	0.3	0.0	2.9
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	1.9	0.7	0.0	0.3	0.0	0.9
Loblolly and shortleaf pines	206.4	28.9	5.7	11.6	0.0	160.2
Longleaf and slash pines	21.3	0.7	7.5	0.0	0.0	13.0
Other eastern softwoods	1.3	0.0	0.0	0.0	0.0	1.3
Other yellow pines	5.4	0.0	0.0	0.0	0.0	5.4
Total softwoods	239.4	30.4	13.2	12.2	0.0	183.7
Hardwood						
Ash	5.4	0.0	0.4	1.3	0.0	3.7
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	0.0	0.0	0.0	0.0	0.0	0.0
Black walnut	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	0.0	0.0	0.0	0.0	0.0	0.0
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	17.8	0.0	0.0	11.3	0.0	6.5
Other eastern hard hardwoods	2.2	0.0	0.9	0.0	0.0	1.2
Other eastern soft hardwoods	9.4	0.0	0.0	0.5	0.0	8.9
Other red oaks	60.0	2.3	1.4	6.4	0.0	49.9
Other white oaks	3.7	0.0	0.0	0.0	0.0	3.7
Select red oaks	15.2	0.0	4.5	0.0	0.0	10.7
Select white oaks	15.3	0.8	0.0	2.0	0.0	12.5
Soft maple	12.5	0.5	0.7	1.8	0.0	9.4
Sweetgum	42.5	0.8	0.0	0.0	0.0	41.8
Tupelo and blackgum	15.6	1.1	2.1	0.0	0.0	12.5
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	8.5	0.0	0.0	0.0	0.0	8.5
Total hardwoods	208.0	5.4	10.1	23.4	0.0	169.2
All species	447.4	35.8	23.2	35.5	0.0	352.8

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

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Based on current conditions

Table 32—Average annual net removals of live trees by ownership class and land status, SOUTH CAROLINA 2012 (2002-2009 to

Ownership class ^a	Timberland	Forest land
	<i>million cubic feet</i>	
U.S. Forest Service		
National Forest	11.4	11.4
Total	11.4	11.4
Other federal		
U.S. Fish and Wildlife Service	0.8	0.8
Dept. of Defense/ Dept. of Energy	10.4	10.4
Total	11.2	11.2
State and local government		
State	4.2	4.2
Local	9.5	9.5
Total	13.7	13.7
Nonindustrial Private		
Other	796.9	796.9
Total	796.9	796.9
All classes	833.1	833.1

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 33—Average annual removals of live trees on forest land by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Forest-type group	Stand-size class				Nonstocked
	All size classes	Large diameter	Medium diameter	Small diameter	
	<i>million cubic feet</i>				
Softwood types					
White / red / jack pine	0.2	0.0	0.2	0.0	0.0
Longleaf / slash pine	14.2	10.1	4.2	0.0	0.0
Loblolly / shortleaf pine	597.2	360.2	231.1	5.9	0.0
Other eastern softwoods	0.4	0.2	0.2	0.1	0.0
Total softwoods	612.1	370.4	235.7	6.0	0.0
Hardwood types					
Oak / pine	53.3	37.6	11.7	4.0	0.0
Oak / hickory	66.3	55.6	7.0	3.7	0.0
Oak / gum / cypress	93.6	79.9	12.9	0.7	0.0
Elm / ash / cottonwood	7.7	6.7	0.0	1.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0
Total hardwoods	220.9	179.8	31.7	9.4	0.0
Nonstocked	0.1	0.0	0.0	0.0	0.1
All groups	833.1	550.2	267.4	15.4	0.1

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on past conditions

Table 33.1—Average annual removals of live trees on timberland by forest-type group and stand-size class, SOUTH CAROLINA 2012 (2002-2009 to

Forest-type group	Stand-size class				Nonstocked
	All size classes	Large diameter	Medium diameter	Small diameter	
<i>million cubic feet</i>					
Softwood types					
White / red / jack pine	0.2	0.0	0.2	0.0	0.0
Longleaf / slash pine	14.2	10.1	4.2	0.0	0.0
Loblolly / shortleaf pine	597.2	360.2	231.1	5.9	0.0
Other eastern softwoods	0.4	0.2	0.2	0.1	0.0
Total softwoods	612.1	370.4	235.7	6.0	0.0
Hardwood types					
Oak / pine	53.3	37.6	11.7	4.0	0.0
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Oak / gum / cypress	93.6	79.9	12.9	0.7	0.0
Elm / ash / cottonwood	7.7	6.7	0.0	1.0	0.0
Other hardwoods	0.0	0.0	0.0	0.0	0.0
Tropical hardwoods	0.0	0.0	0.0	0.0	0.0
Exotic hardwoods	0.0	0.0	0.0	0.0	0.0
Total hardwoods	220.9	179.8	31.7	9.4	0.0
Nonstocked	0.1	0.0	0.0	0.0	0.1
All groups	833.1	550.2	267.3	15.4	0.1

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on past conditions

Table 34—Average annual removals of live trees on forest land by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	7.8	0.0	0.0	0.0	0.0	7.8
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	1.5	0.0	0.0	0.0	0.0	1.5
Loblolly and shortleaf pines	586.3	9.8	4.9	9.1	0.0	562.5
Longleaf and slash pines	18.5	0.0	2.5	1.1	0.0	14.9
Other eastern softwoods	1.8	0.3	0.0	0.0	0.0	1.6
Other yellow pines	15.6	0.3	0.0	0.0	0.0	15.3
Total softwoods	631.6	10.4	7.3	10.2	0.0	603.7
Hardwood						
Ash	3.0	0.1	0.0	0.0	0.0	2.9
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	3.0	0.0	0.0	0.0	0.0	3.0
Black walnut	0.4	0.0	0.0	0.0	0.0	0.4
Cottonwood and aspen	0.3	0.0	0.0	0.0	0.0	0.3
Eastern noncommercial hardwoods	1.5	0.1	0.0	0.0	0.0	1.4
Hard maple	0.1	0.0	0.0	0.0	0.0	0.1
Hickory	5.1	0.0	0.0	0.0	0.0	5.1
Other eastern hard hardwoods	2.3	0.0	0.0	0.0	0.0	2.3
Other eastern soft hardwoods	12.3	0.1	0.0	0.1	0.0	12.0
Other red oaks	44.0	0.1	0.2	2.9	0.0	40.8
Other white oaks	5.6	0.0	2.4	0.1	0.0	3.1
Select red oaks	4.3	0.0	1.2	0.0	0.0	3.1
Select white oaks	16.8	0.1	0.0	0.2	0.0	16.5
Soft maple	11.0	0.0	0.0	0.0	0.0	11.0
Sweetgum	51.9	0.4	0.0	0.1	0.0	51.5
Tupelo and blackgum	26.0	0.1	0.0	0.0	0.0	25.9
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	14.1	0.0	0.0	0.0	0.0	14.1
Total hardwoods	201.5	1.0	3.8	3.4	0.0	193.3
All species	833.1	11.4	11.2	13.7	0.0	796.9

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 34.1—Average annual removals of live trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million cubic feet</i>					
Softwood						
Cypress	7.8	0.0	0.0	0.0	0.0	7.8
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	1.5	0.0	0.0	0.0	0.0	1.5
Loblolly and shortleaf pines	586.3	9.8	4.9	9.1	0.0	562.5
Longleaf and slash pines	18.5	0.0	2.5	1.1	0.0	14.9
Other eastern softwoods	1.8	0.3	0.0	0.0	0.0	1.6
Other yellow pines	15.6	0.3	0.0	0.0	0.0	15.3
Total softwoods	631.6	10.4	7.3	10.2	0.0	603.7
Hardwood						
Ash	3.0	0.1	0.0	0.0	0.0	2.9
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	3.0	0.0	0.0	0.0	0.0	3.0
Black walnut	0.4	0.0	0.0	0.0	0.0	0.4
Cottonwood and aspen	0.3	0.0	0.0	0.0	0.0	0.3
Eastern noncommercial hardwoods	1.5	0.1	0.0	0.0	0.0	1.4
Hard maple	0.1	0.0	0.0	0.0	0.0	0.1
Hickory	5.1	0.0	0.0	0.0	0.0	5.1
Other eastern hard hardwoods	2.3	0.0	0.0	0.0	0.0	2.3
Other eastern soft hardwoods	12.3	0.1	0.0	0.1	0.0	12.0
Other red oaks	44.0	0.1	0.2	2.9	0.0	40.8
Other white oaks	5.6	0.0	2.4	0.1	0.0	3.1
Select red oaks	4.3	0.0	1.2	0.0	0.0	3.1
Select white oaks	16.8	0.1	0.0	0.2	0.0	16.5
Soft maple	11.0	0.0	0.0	0.0	0.0	11.0
Sweetgum	51.9	0.4	0.0	0.1	0.0	51.5
Tupelo and blackgum	26.0	0.1	0.0	0.0	0.0	25.9
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	14.1	0.0	0.0	0.0	0.0	14.1
Total hardwoods	201.5	1.0	3.8	3.4	0.0	193.3
All species	833.1	11.4	11.2	13.7	0.0	796.9

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 35—Average annual removals of growing-stock trees on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to

Species group	Ownership group					Nonindustrial private
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	
	<i>million cubic feet</i>					
Softwood						
Cypress	7.1	0.0	0.0	0.0	0.0	7.1
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	1.5	0.0	0.0	0.0	0.0	1.5
Loblolly and shortleaf pines	563.6	9.7	4.7	9.0	0.0	540.2
Longleaf and slash pines	18.4	0.0	2.5	1.1	0.0	14.8
Other eastern softwoods	0.9	0.3	0.0	0.0	0.0	0.7
Other yellow pines	14.9	0.3	0.0	0.0	0.0	14.6
Total softwoods	606.5	10.2	7.2	10.1	0.0	579.0
Hardwood						
Ash	2.1	0.0	0.0	0.0	0.0	2.0
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	2.5	0.0	0.0	0.0	0.0	2.5
Black walnut	0.1	0.0	0.0	0.0	0.0	0.1
Cottonwood and aspen	0.3	0.0	0.0	0.0	0.0	0.3
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	0.1	0.0	0.0	0.0	0.0	0.1
Hickory	4.4	0.0	0.0	0.0	0.0	4.4
Other eastern hard hardwoods	0.7	0.0	0.0	0.0	0.0	0.7
Other eastern soft hardwoods	7.2	0.1	0.0	0.1	0.0	7.0
Other red oaks	38.7	0.0	0.1	2.5	0.0	36.0
Other white oaks	2.1	0.0	0.0	0.1	0.0	2.1
Select red oaks	4.1	0.0	1.2	0.0	0.0	3.0
Select white oaks	15.2	0.1	0.0	0.2	0.0	14.9
Soft maple	6.5	0.0	0.0	0.0	0.0	6.5
Sweetgum	48.7	0.4	0.0	0.1	0.0	48.2
Tupelo and blackgum	22.7	0.1	0.0	0.0	0.0	22.6
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	13.6	0.0	0.0	0.0	0.0	13.6
Total hardwoods	169.1	0.7	1.3	3.0	0.0	164.0
All species	775.5	10.9	8.5	13.1	0.0	743.0

Numbers in rows and columns may not sum to totals due to rounding.

Table created:12-DEC-13

0.0 = no sample for the cell or a value of > 0.0 but < 0.05.

Based on current conditions

Table 35.1—Average annual removals of sawtimber on timberland by species group and ownership group, SOUTH CAROLINA 2012 (2002-2009 to 2007-

Species group	Ownership group					
	All ownerships	U.S. Forest Service	Other federal	State and local government	Forest industry	Nonindustrial private
	<i>million board feet</i>					
Softwood						
Cypress	31.8	0.0	0.0	0.0	0.0	31.8
Eastern hemlock	0.0	0.0	0.0	0.0	0.0	0.0
Eastern white and red pines	9.4	0.0	0.0	0.0	0.0	9.4
Loblolly and shortleaf pines	1,719.9	36.1	9.3	32.7	0.0	1,641.8
Longleaf and slash pines	64.6	0.0	6.4	2.8	0.0	55.4
Other eastern softwoods	1.1	0.7	0.0	0.0	0.0	0.4
Other yellow pines	55.6	1.5	0.0	0.0	0.0	54.1
Total softwoods	1,882.5	38.3	15.8	35.5	0.0	1,792.9
Hardwood						
Ash	7.1	0.0	0.0	0.0	0.0	7.1
Basswood	0.0	0.0	0.0	0.0	0.0	0.0
Beech	9.7	0.0	0.0	0.0	0.0	9.7
Black walnut	0.0	0.0	0.0	0.0	0.0	0.0
Cottonwood and aspen	1.2	0.0	0.0	0.0	0.0	1.2
Eastern noncommercial hardwoods	0.0	0.0	0.0	0.0	0.0	0.0
Hard maple	0.0	0.0	0.0	0.0	0.0	0.0
Hickory	13.5	0.0	0.0	0.0	0.0	13.5
Other eastern hard hardwoods	0.5	0.0	0.0	0.0	0.0	0.5
Other eastern soft hardwoods	17.2	0.0	0.0	0.0	0.0	17.2
Other red oaks	123.7	0.0	0.0	3.5	0.0	120.2
Other white oaks	3.4	0.0	0.0	0.0	0.0	3.4
Select red oaks	19.4	0.0	8.2	0.0	0.0	11.2
Select white oaks	62.6	0.3	0.0	0.0	0.0	62.3
Soft maple	13.2	0.0	0.0	0.0	0.0	13.2
Sweetgum	159.3	1.0	0.0	0.0	0.0	158.3
Tupelo and blackgum	58.9	0.0	0.0	0.0	0.0	58.9
Yellow birch	0.0	0.0	0.0	0.0	0.0	0.0
Yellow-poplar	50.7	0.0	0.0	0.0	0.0	50.7
Total hardwoods	540.3	1.3	8.2	3.5	0.0	527.4
All species	2,422.9	39.6	24.0	39.0	0.0	2,320.3

Numbers in rows and columns may not sum to totals due to rounding.

Table created: 12-DEC-13

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Based on current conditions