



Alabama Forestry Commission  
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[www.forestry.alabama.gov](http://www.forestry.alabama.gov)

# FOREST RESOURCE REPORT

# 2022



# FORWARD

Presented here is the 2022 Forest Resource Report. The Alabama Forestry Commission has drawn data from many sources to present a picture of the current state of our timber resource. In these pages you will find that our citizens are caring for their land and sustainably producing wood in excess of current demand. While this trend presents challenges, it also presents opportunities for further growth in a wood products sector that has been a cornerstone of this state's economy for generations.

The Forest Inventory and Analysis (FIA) Program provides us a unique view of the dynamic resource that is the forest. By continuously measuring pre-established research plots located evenly across Alabama, we are able to see which tree species are increasing, which are declining, which are being harvested at young ages, and which are being allowed to grow for a longer time. Because nearly all Alabama land is held by private entities, we work hard to secure access to all these points, which would be impossible without the permission and support of the landowners themselves. The Alabama Forestry Commission (AFC) conducts the FIA survey in the state, and has done so since the year 1998, when it took over data collection from the USDA Forest Service. This is just one of the many services provided by the AFC that may not come to mind when you think about us, but it is a valuable service.

Forests and the forest products industry impact every one of Alabama's 67 counties. Forest industry, including logging and trucking, provides much needed employment and growth opportunities to the rural parts of this state, along with economic returns to landowners who hold timberland. It is critical that we be able to show the sustainability of timber harvests so that industries considering expansions can be confident the underlying resource will be here to support that capital investment, and new industries looking to locate for the first time can see where the best resource opportunities can be found.

This report represents a concerted effort by many in this agency to provide a well-thought-out, easy-to-read document that serves a variety of purposes. It is a product that we take pride in producing each and every year.

Sincerely,

Rick Oates, State Forester



*Rick Oates,  
State Forester*

# FOREST RESOURCE REPORT 2022

By the Alabama Forestry Commission (AFC)

This report contains several economic status indicators of the forest resources and forest industry in Alabama for 2022. Included in this report are the following indicators:

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# ALABAMA'S FOREST RESOURCE

## Timberland Acreage by Forest Type

- Alabama timberland covers 23.0 million acres, the third largest commercial forestland in the nation. If you include ‘reserved’ timber, such as national wildlife refuges and defined wilderness areas, Alabama forestland covers 23.1 million acres.
- Approximately 93.1% of Alabama’s timberland is privately-owned and 6.9% of timberland is publicly owned. Forest industries (companies that own a wood-processing plant) own approximately 6.5% of Alabama’s timberland while 86.6% is owned by the non-industrial private sector. During the 1972 FIA survey, it was reported that forest industry owned 19.7% of the timberland acres. There was no major change in ownership patterns occurring over the past year.
- Alabama Forests are comprised of 47% softwood stands (mostly pine), 41% hardwood stands, and 12% mixed hardwood/pine stands. Values have tended toward increased softwood acreage.

## TIMBERLAND ACRES BY FOREST TYPE – NORTHWEST REGION

County	Total	Softwoods	Hardwood/ Pine	Hardwoods
		Acres		
Bibb	314,271	151,174	62,008	101,089
Colbert	221,425	36,488	19,711	165,226
Fayette	342,203	194,836	19,947	127,420
Franklin	293,889	98,643	23,656	171,590
Greene	347,067	132,789	39,176	175,102
Hale	287,519	114,308	43,178	130,033
Lamar	338,742	135,223	38,180	165,339
Lauderdale	185,245	31,410	3,448	150,387
Lawrence	204,799	47,870	43,207	113,722
Limestone	98,636	9,692	3,686	85,258
Madison	201,844	33,219	22,025	146,600
Marion	365,050	186,637	55,488	122,925
Morgan	192,700	23,400	35,380	133,920
Pickens	476,443	259,199	46,587	170,657
Sumter	450,720	244,271	30,360	176,089
Tuscaloosa	689,538	289,618	106,881	293,039
Walker	387,233	180,707	50,841	155,685
Winston	307,512	127,310	40,662	139,540
<b>Total</b>	<b>5,715,968</b>	<b>2,296,794</b>	<b>684,421</b>	<b>2,734,753</b>



## TIMBERLAND ACRES BY FOREST TYPE – NORTHEAST REGION

<b>County</b>	<b>Total</b>	<b>Softwoods</b>	<b>Hardwood/ Pine</b>	<b>Hardwoods</b>
		<i>Acres</i>		
Blount	240,146	114,051	34,849	91,246
Calhoun	194,734	78,743	26,684	89,307
Chambers	310,098	206,156	18,200	85,742
Cherokee	247,845	87,630	52,701	107,514
Clay	297,000	111,533	35,424	150,043
Cleburne	252,121	107,557	41,646	102,918
Coosa	375,565	211,657	34,156	129,752
Cullman	231,611	61,620	37,728	132,263
DeKalb	178,343	64,530	15,073	98,740
Elmore	237,654	103,212	38,558	95,884
Etowah	185,370	50,773	42,375	92,222
Jackson	450,392	30,304	31,703	388,385
Jefferson	381,341	183,180	47,010	151,151
Marshall	157,983	25,346	12,573	120,064
Randolph	286,841	140,881	38,358	107,602
St. Clair	311,856	105,894	52,533	153,429
Shelby	338,284	163,051	47,147	128,086
Talladega	310,715	143,117	65,086	102,512
Tallapoosa	392,885	204,672	54,203	134,010
<b>Total</b>	<b>5,363,576</b>	<b>2,193,907</b>	<b>726,007</b>	<b>2,443,662</b>



## TIMBERLAND ACRES BY FOREST TYPE – SOUTHEAST REGION

County	Total	Softwoods	Hardwood/Pine	Hardwoods
		<i>Acres</i>		
Autauga	298,086	155,759	26,836	115,491
Barbour	442,719	230,692	48,797	163,230
Bullock	327,903	168,456	45,168	114,279
Butler	403,148	225,544	53,246	124,358
Chilton	336,649	153,156	71,093	112,400
Coffee	241,103	111,598	18,071	111,434
Covington	489,157	287,125	78,663	123,369
Crenshaw	316,089	151,070	43,197	121,822
Dale	264,853	90,282	44,279	130,292
Geneva	197,130	73,731	34,898	88,501
Henry	267,091	130,054	40,041	96,996
Houston	173,642	59,794	27,910	85,938
Lee	245,029	135,111	28,350	81,568
Lowndes	315,753	156,942	23,579	135,232
Macon	324,279	156,393	22,647	145,239
Montgomery	263,092	68,420	28,637	166,035
Pike	308,265	137,358	27,066	143,841
Russell	305,915	170,353	23,409	112,153
<b>Total</b>	<b>5,519,903</b>	<b>2,661,838</b>	<b>685,887</b>	<b>2,172,178</b>



## **TIMBERLAND ACRES BY FOREST TYPE – SOUTHWEST REGION**

<b>County</b>	<b>Total</b>	<b>Softwoods</b>	<b>Hardwood/Pine</b>	<b>Hardwoods</b>
		<i>Acres</i>		
Baldwin	729,632	410,803	74,120	244,709
Choctaw	526,189	305,110	60,329	160,750
Clarke	738,678	423,628	98,899	216,151
Conecuh	448,895	274,276	53,705	120,914
Dallas	438,382	205,073	33,731	199,578
Escambia	476,045	332,930	33,430	109,685
Marengo	479,759	230,577	43,285	205,897
Mobile	491,141	252,651	42,951	195,539
Monroe	572,111	348,878	63,855	159,378
Perry	345,456	199,715	26,891	118,850
Washington	626,136	363,390	80,439	181,767
Wilcox	500,642	240,148	61,011	199,483
<b>Total</b>	<b>6,373,066</b>	<b>3,587,719</b>	<b>672,646</b>	<b>2,112,701</b>

### **NOTES:**

Statistics come from 2022 Forest Inventory & Analysis (FIA) data.

A very small portion of timberland acreage is classified as “non-stocked” by FIA guidelines. The “non-stocked” acres have been included in the “hardwood/pine” category.

A tract of timberland is classified as “non-stocked” if at the time the FIA plot was inventoried, there was less than 10% stocking of trees. This situation occurs on sites that have recently been clearcut.

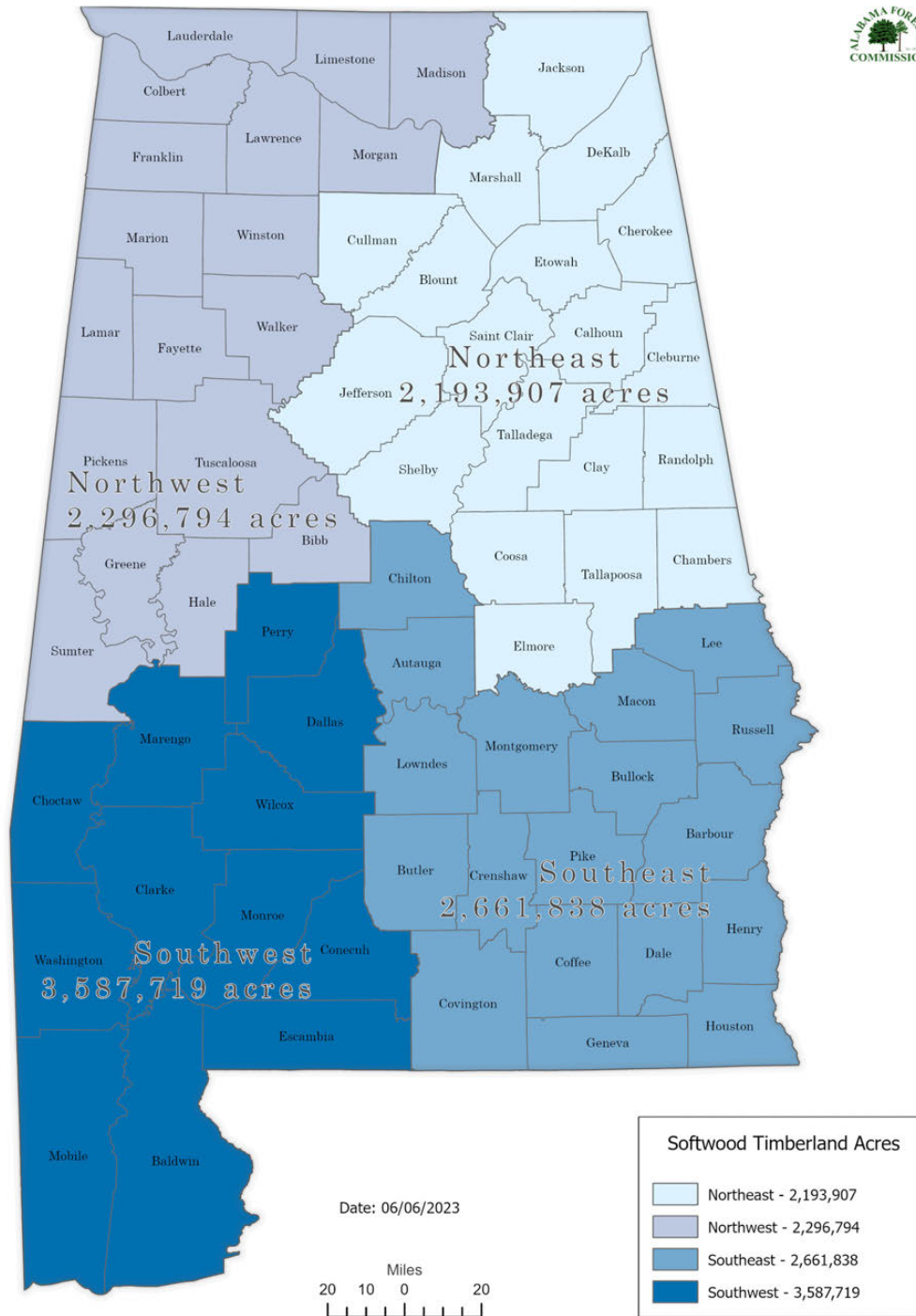
Numbers in rows and columns may not sum due to rounding.

### **Disclaimer:**

**FIA data is statistically valid at the state and regional level. Individual county statistics are provided so that any combination of counties can be added together until the totals are large enough to meet the desired degree of reliability.**

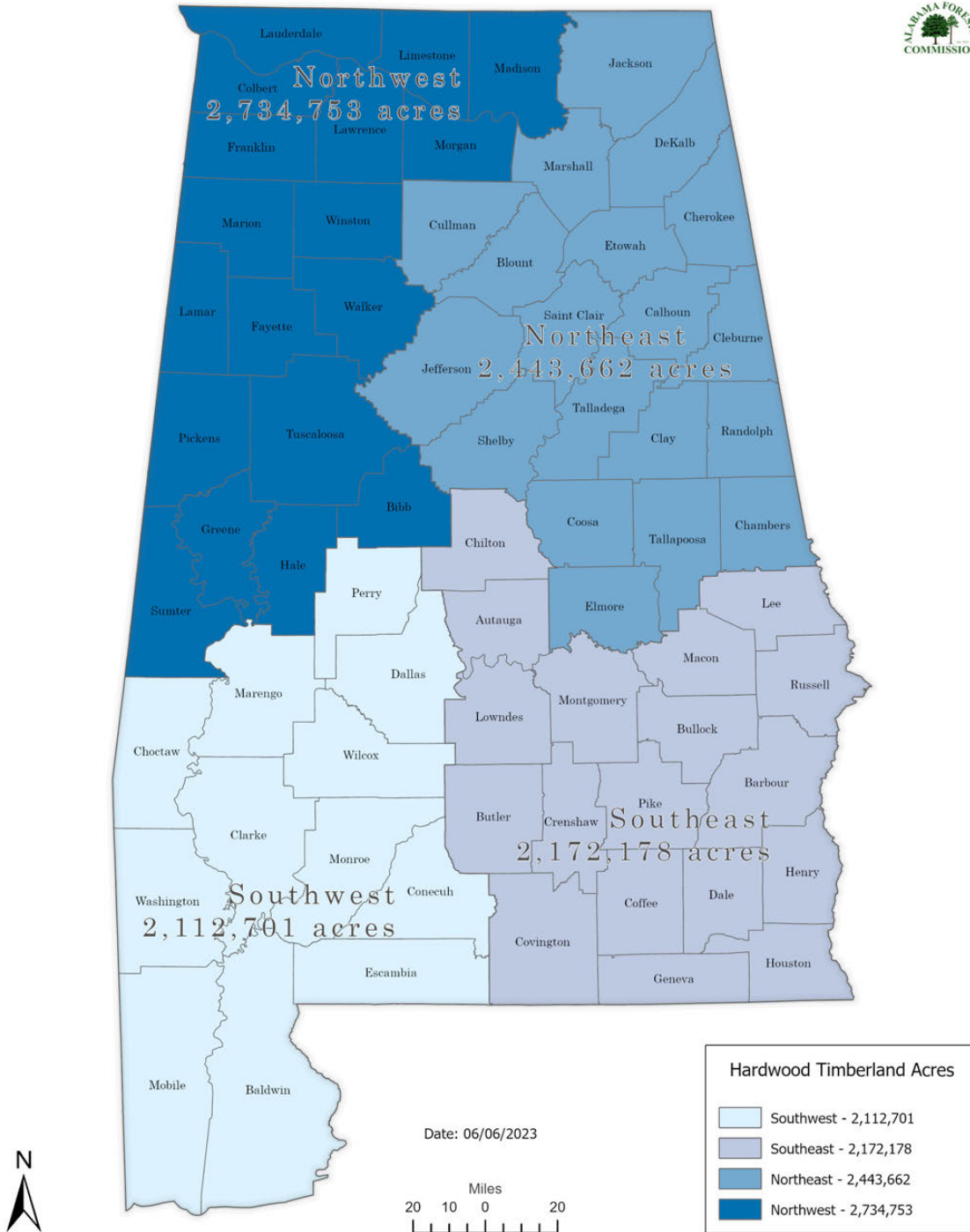


# Softwood Timberland Acres



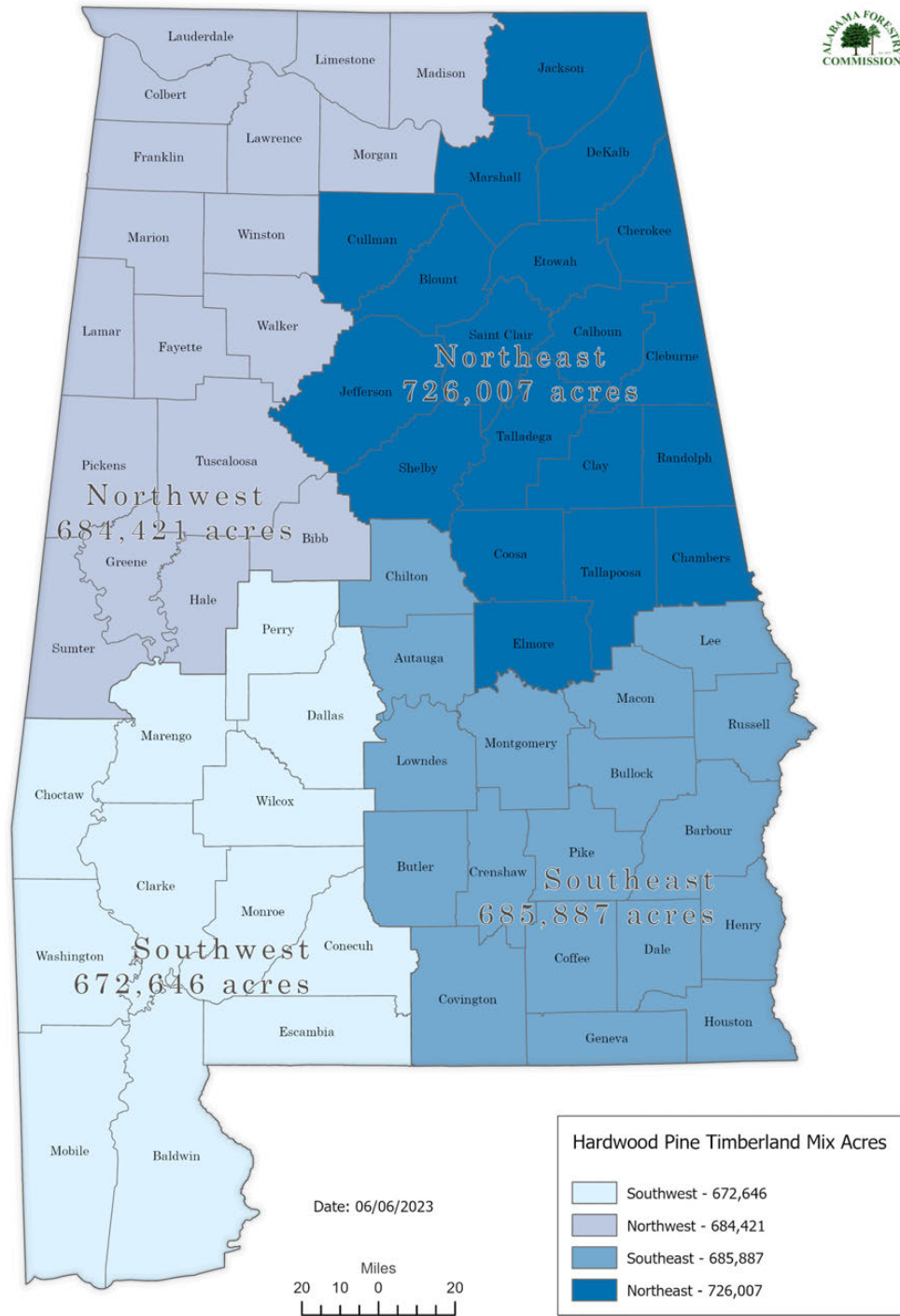


# Hardwood Timberland Acres





# Mixed Hardwood and Pine Timberland



## Timberland Acreage by Forest Stand Size

- Sawtimber-size stands comprise 54% of Alabama’s timberland, while 26% of forest stands are comprised of mostly pulpwood-size timber. Seedling/sapling-size stands account for the remaining 20% of timberland acreage. Compared to 2020 and 2021, these numbers have shown an increase in the stand acres of sawtimber size, at the expense of pulpwood-sized acres.

## TIMBERLAND ACRES BY FOREST STAND SIZE – NORTHWEST REGION

County	Total	Sawtimber	Pulpwood	Seedling/Sapling
		<i>Acres</i>		
Bibb	314,270	181,128	89,912	43,230
Colbert	221,424	110,789	78,060	32,575
Fayette	342,203	140,140	137,874	64,188
Franklin	293,889	120,045	103,821	70,024
Greene	347,069	194,911	79,410	72,748
Hale	287,518	164,572	61,112	61,834
Lamar	338,741	143,450	99,353	95,938
Lauderdale	185,246	109,469	53,084	22,693
Lawrence	204,799	131,483	58,461	14,855
Limestone	98,636	65,730	25,479	7,427
Madison	201,843	170,131	26,643	5,070
Marion	365,051	182,422	76,801	105,828
Morgan	192,700	123,808	45,200	23,691
Pickens	476,442	254,188	122,483	99,771
Sumter	450,721	248,278	114,250	88,193
Tuscaloosa	689,538	364,533	165,774	159,231
Walker	387,234	225,180	111,283	50,771
Winston	307,512	162,861	88,333	56,318
<b>Total</b>	<b>5,704,836</b>	<b>3,093,118</b>	<b>1,537,333</b>	<b>1,074,385</b>



## TIMBERLAND ACRES BY FOREST STAND SIZE – NORTHEAST REGION

County	Total	Sawtimber	Pulpwood	Seedling/Sapling
		<i>Acres</i>		
Blount	240,145	141,738	38,585	59,822
Calhoun	194,734	118,057	34,560	42,117
Chambers	310,098	168,260	97,351	44,487
Cherokee	247,845	146,450	60,730	40,665
Clay	297,000	174,454	73,500	49,047
Cleburne	252,122	179,921	33,452	38,749
Coosa	375,566	198,970	102,744	73,851
Cullman	231,610	119,141	72,154	40,315
DeKalb	178,344	125,616	26,660	26,068
Elmore	237,654	152,882	57,708	27,063
Etowah	185,369	86,131	48,768	50,470
Jackson	450,391	345,345	83,231	21,816
Jefferson	381,342	255,047	84,809	41,485
Marshall	157,983	107,613	21,354	29,016
Randolph	286,840	144,133	90,451	52,256
St. Clair	311,855	198,733	69,075	44,047
Shelby	338,283	185,207	99,188	53,888
Talladega	310,715	175,449	68,518	66,747
Tallapoosa	392,885	221,423	89,089	82,373
<b>Total</b>	<b>5,380,781</b>	<b>3,244,570</b>	<b>1,251,927</b>	<b>884,282</b>



## TIMBERLAND ACRES BY FOREST STAND SIZE – SOUTHEAST REGION

County	Total	Sawtimber	Pulpwood	Seedling/Sapling
		<i>Acres</i>		
Autauga	298,085	129,836	96,361	71,889
Barbour	442,720	204,698	122,152	115,869
Bullock	327,904	198,149	78,739	51,016
Butler	403,148	230,343	73,275	99,530
Chilton	336,649	191,247	84,167	61,235
Coffee	241,103	123,782	67,248	50,073
Covington	489,157	232,044	128,602	128,510
Crenshaw	316,088	171,235	54,340	90,512
Dale	264,853	157,901	68,461	38,491
Geneva	197,129	113,835	42,816	40,478
Henry	267,091	127,475	83,359	56,257
Houston	173,642	99,073	35,221	39,348
Lee	245,031	117,387	66,387	61,256
Lowndes	315,752	193,534	55,163	67,056
Macon	324,280	182,535	89,673	52,072
Montgomery	263,091	165,292	61,360	36,440
Pike	308,266	172,425	97,167	38,673
Russell	305,915	173,401	51,796	80,717
<b>Total</b>	<b>5,519,904</b>	<b>2,984,192</b>	<b>1,356,287</b>	<b>1,179,422</b>



## TIMBERLAND ACRES BY FOREST STAND SIZE – SOUTHWEST REGION

County	Total	Sawtimber	Pulpwood	Seedling/Sapling
		<i>Acres</i>		
Baldwin	729,632	395,793	194,884	138,955
Choctaw	526,190	227,585	157,204	141,401
Clarke	738,679	388,790	199,361	150,527
Conecuh	448,894	211,385	140,077	97,432
Dallas	438,381	221,344	131,665	85,372
Escambia	476,045	166,148	193,310	116,587
Marengo	479,758	236,327	122,392	121,039
Mobile	491,142	224,216	95,199	171,727
Monroe	572,111	260,472	200,332	111,307
Perry	345,454	177,859	108,583	59,013
Washington	626,137	343,137	141,988	141,012
Wilcox	500,643	255,182	133,457	112,004
<b>Total</b>	<b>6,373,066</b>	<b>3,108,238</b>	<b>1,818,452</b>	<b>1,446,376</b>

**NOTES:**

Statistics come from 2022 Forest Inventory & Analysis (FIA) data.

“Sawtimber” refers to stands in which the majority of the crown cover consists of trees 9.0” DBH and greater for softwood forest types and 11.0” DBH and greater for hardwood forest types.

\*\*See the exception listed below in the “Seedling/Sapling” definition.\*\*

“Pulpwood” refers to stands in which the majority of the crown cover consists of trees between 5.0” and 8.9” DBH for softwood forest types and between 5.0” and 10.9” DBH for hardwood forest types.

\*\*See the exception listed below in the “Seedling/Sapling” definition.\*\*

“Seedling/Sapling” refers to stands in which two-thirds of the crown cover consists of trees less than 5.0” DBH.

**ADDITIONAL NOTES:**

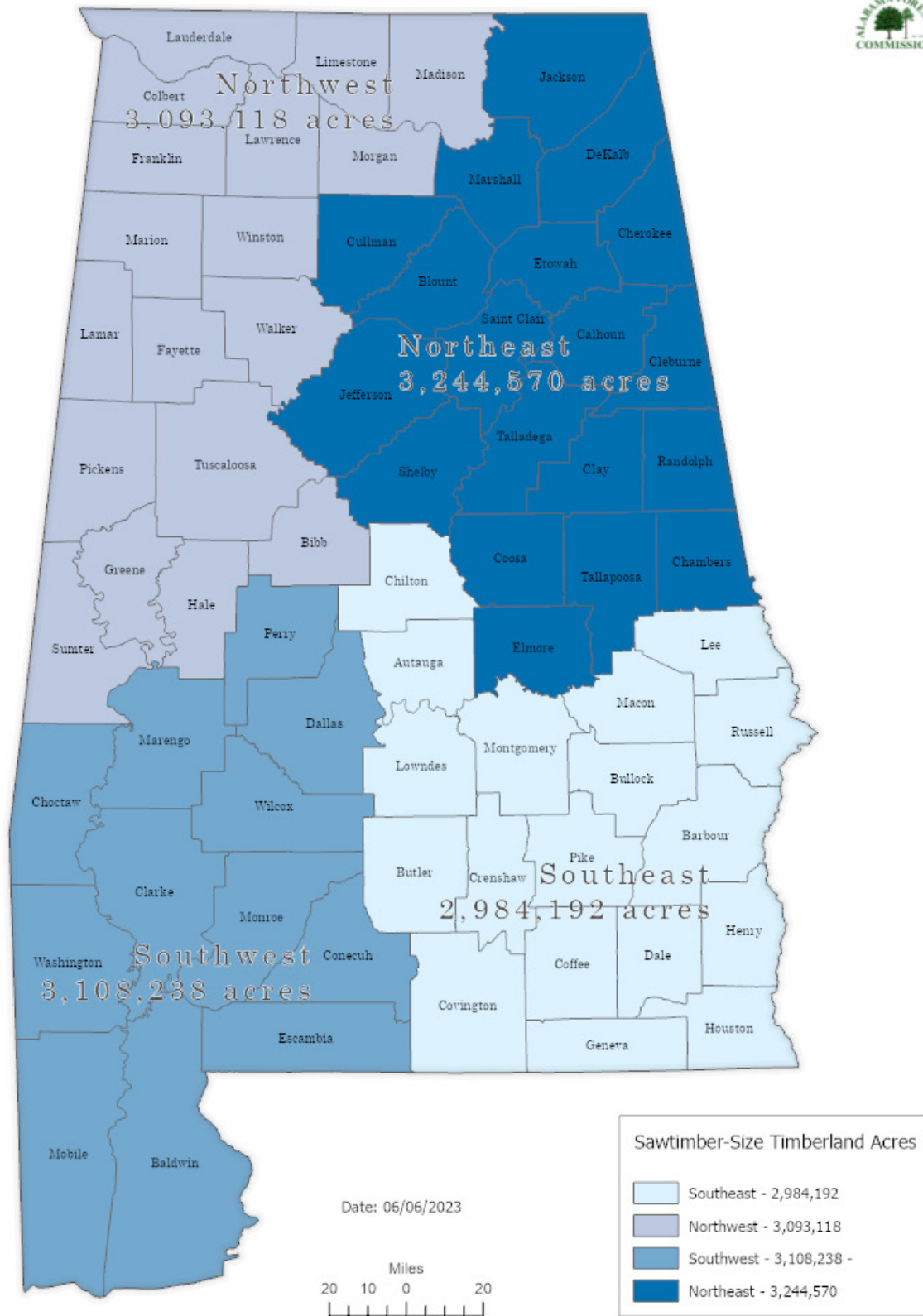
In a stand where seedlings/saplings make up over 50% of the crown cover but less than 67%, stand size is determined by the predominance of either pulpwood-sized trees or sawtimber-sized trees. EXAMPLE: In a two-storied pine shelterwood stand comprised of sawtimber and pulpwood-sized trees in the upper story (90% sawtimber-sized and 10% pulpwood-sized) and seedlings and saplings in the lower story, in which the lower story comprises 60% of the crown cover and the upper story comprises 40% of the crown cover, the stand size would be considered “sawtimber.”

A very small portion of timberland acreage is classified as “non-stocked” by FIA guidelines. The “non-stocked” acres have been included in the “seedling/sapling” category.

A tract of timberland is classified as “non-stocked” if at the time the FIA plot was inventoried there was less than 10% stocking of trees. This situation occurs on sites that have recently been clearcut.

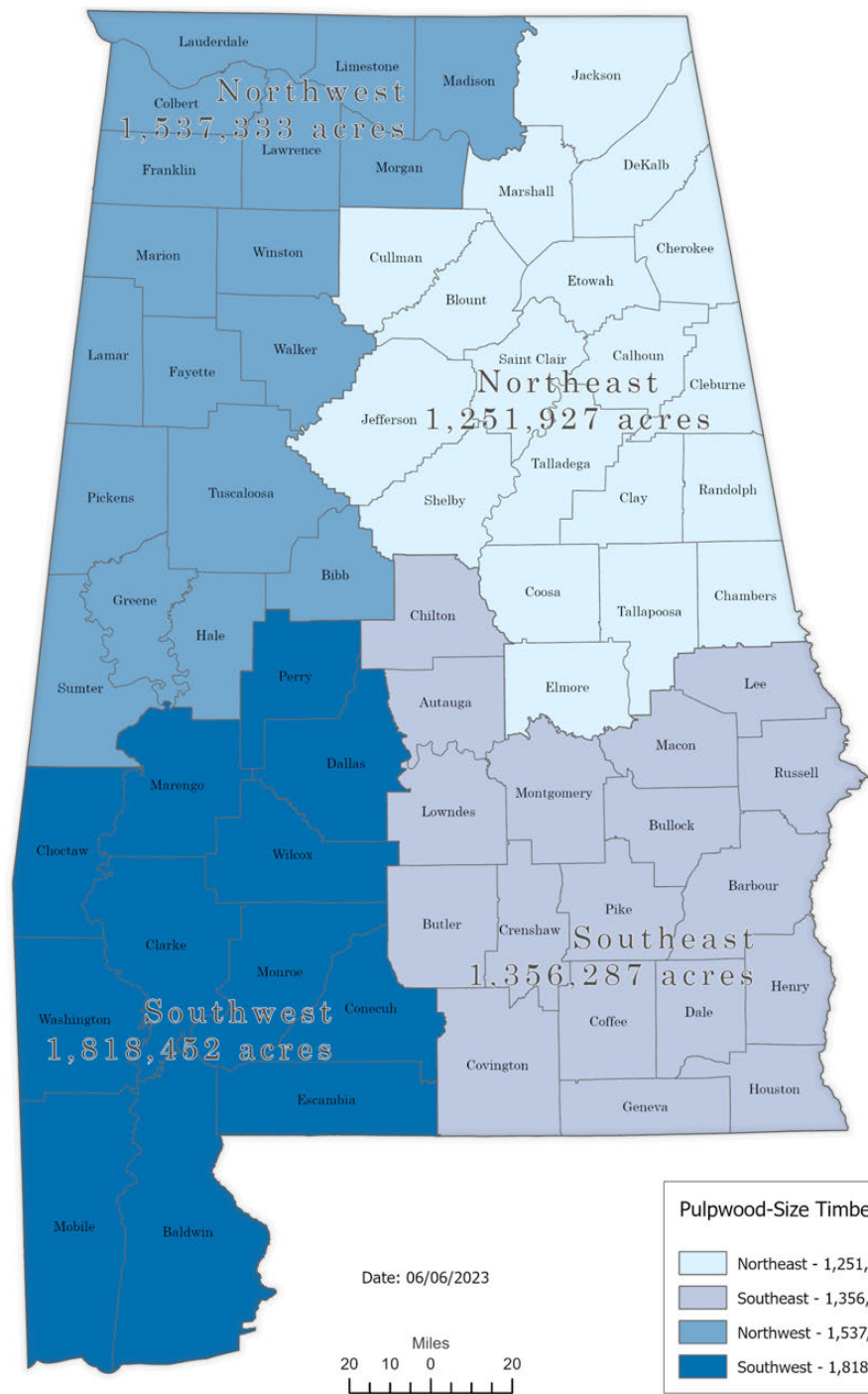
Numbers in rows and columns may not sum due to rounding.

# Sawtimber Size Timberland Acres



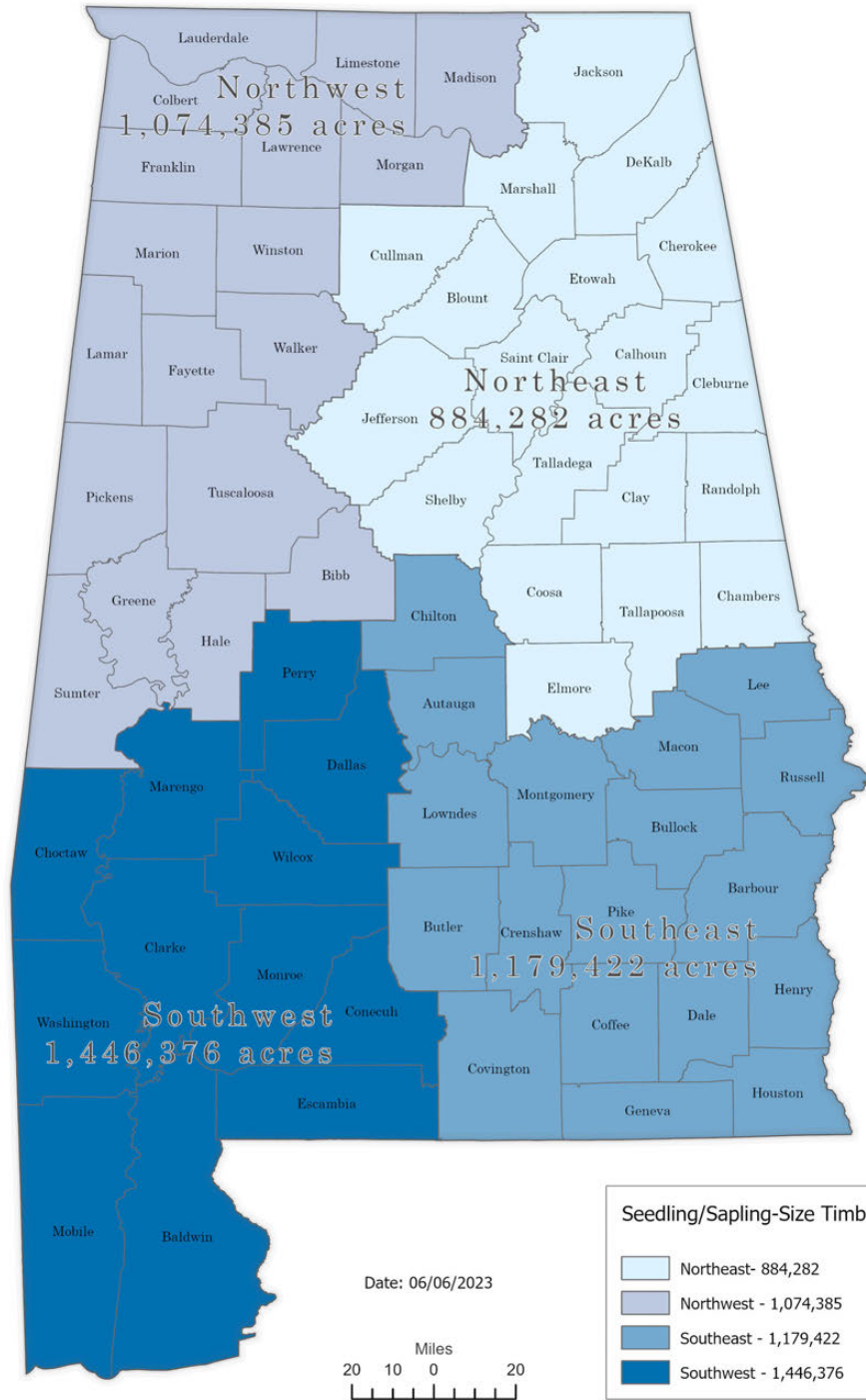


# Pulpwood-Size Timberland Acres





# Seedling/Sapling-Size Timberland Acres



## Timber Volume by Species

- There are an estimated 744.1 million tons of softwood growing stock volume and 616.2 million tons of hardwood growing stock volume in Alabama. This equals 1.360 billion tons combined. This total is up 1.9% over 2021.
- **Alabama leads the nation in loblolly pine growing stock volume with 613.8 million tons.**
- Since 2002 total growing stock volume has increased 37.5%. Softwood volume has increased 67.0%, and hardwood volume has increased by 13.3%. For loblolly pine in particular, the 20-year increase in volume is estimated to be 104%, representing a more than doubling of that resource.
- Using the four-region format, the Northeast Region contains the highest total timber volume.
- The Southwest Region maintains the greatest volume of loblolly pine, although that species is nearly evenly distributed through all the regions.
- White oak and red oak volume is very similar in the northern half of the state, but red oaks are the predominant oak type in the southern half.
- FIA data retrievals give volumes in cubic feet. To convert to tons for this report, ratios of 28.6 cubic feet softwood per ton, and 26.3 cubic feet hardwood per ton, were used. This is consistent with the conversions used in all previous Alabama Forest Resource Reports.

### NOTES:

The following charts provide growing stock volume for prominent species (not all species) found in Alabama. “Growing stock” refers to high-quality trees capable of producing lumber, veneer, poles, or ties/timbers (currently or in the future) based on FIA specifications. “**Red Oak**” includes all species listed in the red oak group and “**White Oak**” includes all species listed in the white oak group.





## GROWING STOCK VOLUME BY SPECIES – NORTHWEST REGION

County	Loblolly Pine	Red Oak	White Oak	Sweetgum	Yellow-poplar
<i>Tons</i>					
Bibb	9,249,487	2,988,599	1,807,500	1,206,701	997,863
Colbert	3,840,197	1,446,403	3,705,394	1,369,590	1,324,405
Fayette	12,283,613	1,101,974	1,318,771	1,533,493	2,456,350
Franklin	6,051,293	1,910,500	3,163,143	1,183,978	2,174,204
Greene	7,784,960	3,759,224	1,698,606	2,161,989	805,499
Hale	5,675,264	2,841,859	1,096,595	1,900,049	671,910
Lamar	8,875,411	2,123,718	1,169,252	1,724,385	556,020
Lauderdale	1,086,944	1,934,360	2,173,142	1,370,061	751,595
Lawrence	3,831,124	2,082,964	3,479,266	984,375	416,045
Limestone	748,839	2,402,342	619,178	875,745	1,218,105
Madison	3,069,500	3,668,692	2,325,297	2,589,918	1,124,416
Marion	14,920,267	954,043	2,856,186	939,685	1,466,374
Morgan	3,322,522	2,361,951	2,629,607	2,768,717	1,917,430
Pickens	15,137,640	3,365,140	1,680,231	2,729,980	2,616,182
Sumter	13,257,460	5,040,096	1,366,809	1,822,737	528,263
Tuscaloosa	19,751,529	5,727,467	4,766,179	5,149,817	2,647,196
Walker	12,916,050	2,109,587	3,416,859	2,731,464	1,709,244
Winston	8,698,857	1,178,451	4,697,210	980,416	2,706,356
<b>Total</b>	<b>150,500,958</b>	<b>46,997,371</b>	<b>43,969,225</b>	<b>34,023,100</b>	<b>26,087,458</b>



## GROWING STOCK VOLUME BY SPECIES – NORTHEAST REGION

County	Loblolly Pine	Red Oak	White Oak	Sweetgum	Yellow-poplar
<i>Tons</i>					
Blount	6,355,823	1,988,815	2,214,080	1,254,990	1,010,349
Calhoun	4,307,673	1,630,498	2,006,455	1,821,956	194,262
Chambers	13,892,522	1,264,230	1,180,743	1,209,829	1,892,367
Cherokee	6,882,719	1,833,686	3,220,919	1,029,415	66,405
Clay	7,196,618	2,003,917	2,109,596	1,188,484	1,434,147
Cleburne	8,762,658	1,864,770	3,188,867	998,632	1,787,699
Coosa	12,338,603	2,042,645	1,182,254	1,015,710	1,544,212
Cullman	4,905,245	1,278,263	2,328,118	1,190,547	2,992,525
DeKalb	2,047,288	1,803,285	2,307,276	786,680	951,344
Elmore	7,698,066	1,924,926	532,409	1,599,486	557,457
Etowah	3,370,661	994,982	1,460,126	804,276	1,193,520
Jackson	1,732,554	5,327,409	9,745,317	1,587,647	4,145,492
Jefferson	13,527,943	2,987,906	2,207,382	2,911,185	2,395,605
Marshall	1,702,641	1,225,135	1,882,035	1,032,217	1,006,213
Randolph	9,244,868	1,506,963	1,821,684	1,352,588	3,001,666
St. Clair	9,254,231	3,528,227	3,453,232	1,831,055	1,428,183
Shelby	11,970,457	3,094,008	2,566,040	1,356,138	730,722
Talladega	9,459,438	1,861,593	1,453,424	1,164,525	670,833
Tallapoosa	14,351,425	2,269,927	1,507,274	2,025,070	2,037,171
<b>Total</b>	<b>149,001,432</b>	<b>40,431,188</b>	<b>46,367,231</b>	<b>26,160,429</b>	<b>29,040,175</b>



## GROWING STOCK VOLUME BY SPECIES – SOUTHEAST REGION

County	Loblolly Pine	Red Oak	White Oak	Sweetgum	Yellow-poplar
<i>Tons</i>					
Autauga	7,762,161	1,035,718	695,845	815,456	928,438
Barbour	11,038,245	2,707,009	1,226,228	1,787,298	592,445
Bullock	9,381,353	2,643,486	221,283	1,028,606	890,715
Butler	15,787,702	1,695,843	340,777	1,161,416	1,237,579
Chilton	7,756,306	2,141,017	1,632,928	1,540,429	1,759,920
Coffee	6,636,355	2,271,129	283,984	275,188	642,401
Covington	13,046,437	2,679,830	198,164	558,484	1,397,001
Crenshaw	9,330,387	1,211,981	537,680	524,770	1,134,377
Dale	4,943,904	2,773,437	295,523	909,560	1,215,929
Geneva	3,959,175	1,777,713	4,546	384,471	928,590
Henry	5,984,780	1,730,156	154,986	455,796	390,414
Houston	3,009,719	880,851	140,235	275,839	474,162
Lee	7,857,124	1,174,505	432,277	1,708,697	1,176,573
Lowndes	10,686,672	2,235,335	536,601	1,177,947	161,225
Macon	7,726,288	2,489,496	1,295,789	1,922,424	732,323
Montgomery	4,852,187	3,595,868	751,821	1,958,510	381,357
Pike	9,511,020	2,530,339	594,627	903,632	1,380,375
Russell	7,809,432	2,603,289	455,210	889,707	720,377
<b>Total</b>	<b>147,079,247</b>	<b>38,177,037</b>	<b>9,798,504</b>	<b>18,278,230</b>	<b>16,144,202</b>



## GROWING STOCK VOLUME BY SPECIES – SOUTHWEST REGION

County	Loblolly Pine	Red Oak	White Oak	Sweetgum	Yellow-poplar
<i>Tons</i>					
Baldwin	10,095,625	3,613,341	330,383	375,323	997,035
Choctaw	17,936,207	2,547,625	1,272,715	3,929,197	1,354,699
Clarke	25,967,836	4,954,045	891,149	3,342,247	1,413,990
Conecuh	16,924,745	1,536,511	347,632	1,130,932	1,355,525
Dallas	10,081,772	3,549,099	906,434	2,480,826	511,101
Escambia	8,077,944	2,055,581	7,740	652,999	504,564
Marengo	15,842,732	4,399,393	497,436	2,857,288	1,439,951
Mobile	4,438,087	2,111,589	99,069	366,027	372,323
Monroe	18,876,854	2,575,754	1,285,104	2,946,853	361,578
Perry	11,301,893	2,591,198	497,155	1,482,807	1,202,258
Washington	15,089,718	4,036,183	676,102	1,362,097	1,545,665
Wilcox	12,564,300	4,005,792	1,170,286	2,397,784	836,072
<b>Total</b>	<b>167,197,713</b>	<b>37,967,112</b>	<b>7,981,203</b>	<b>23,324,379</b>	<b>11,894,760</b>

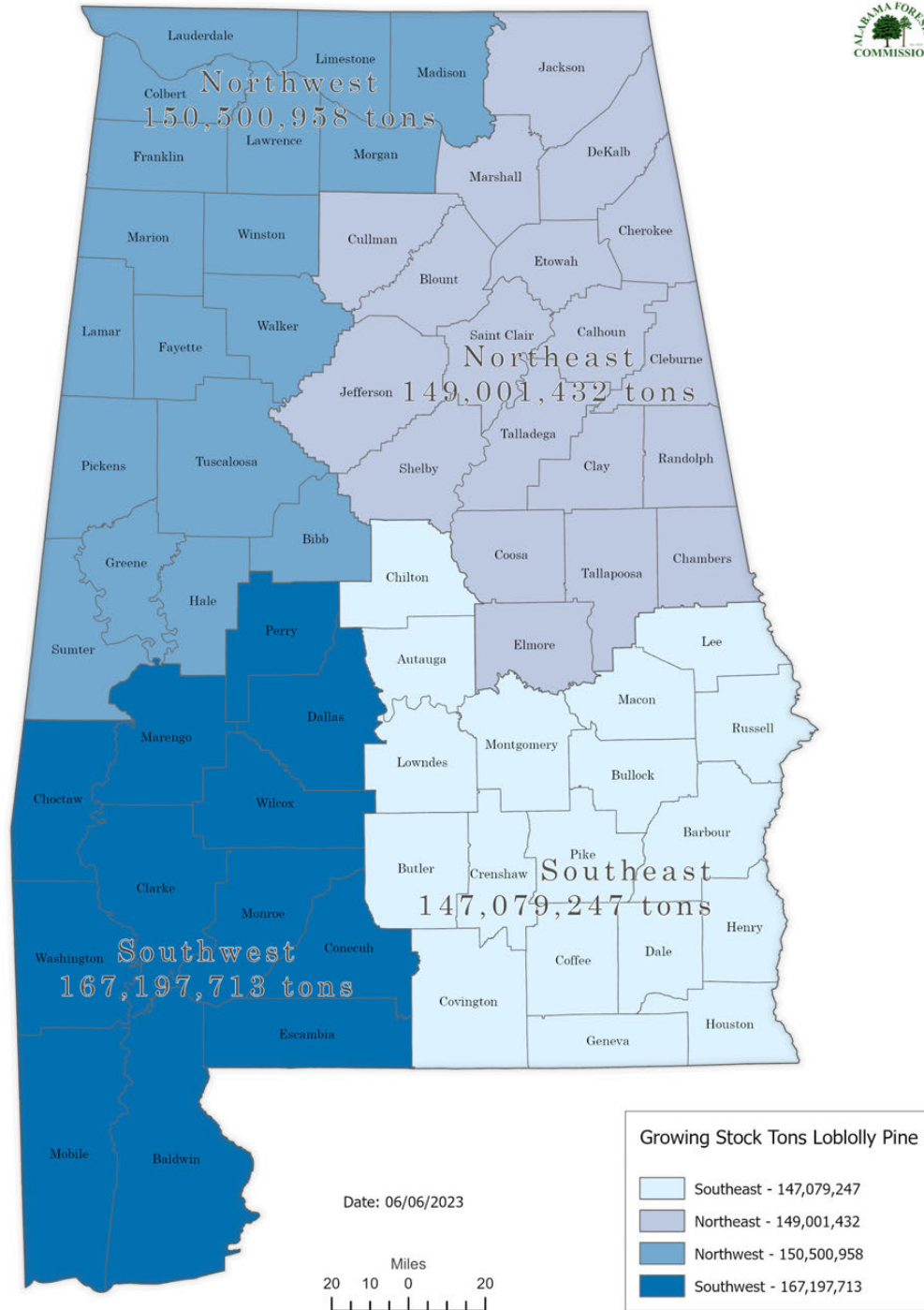
**NOTES:**

Statistics come from 2022 Forest Inventory & Analysis (FIA) data.

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

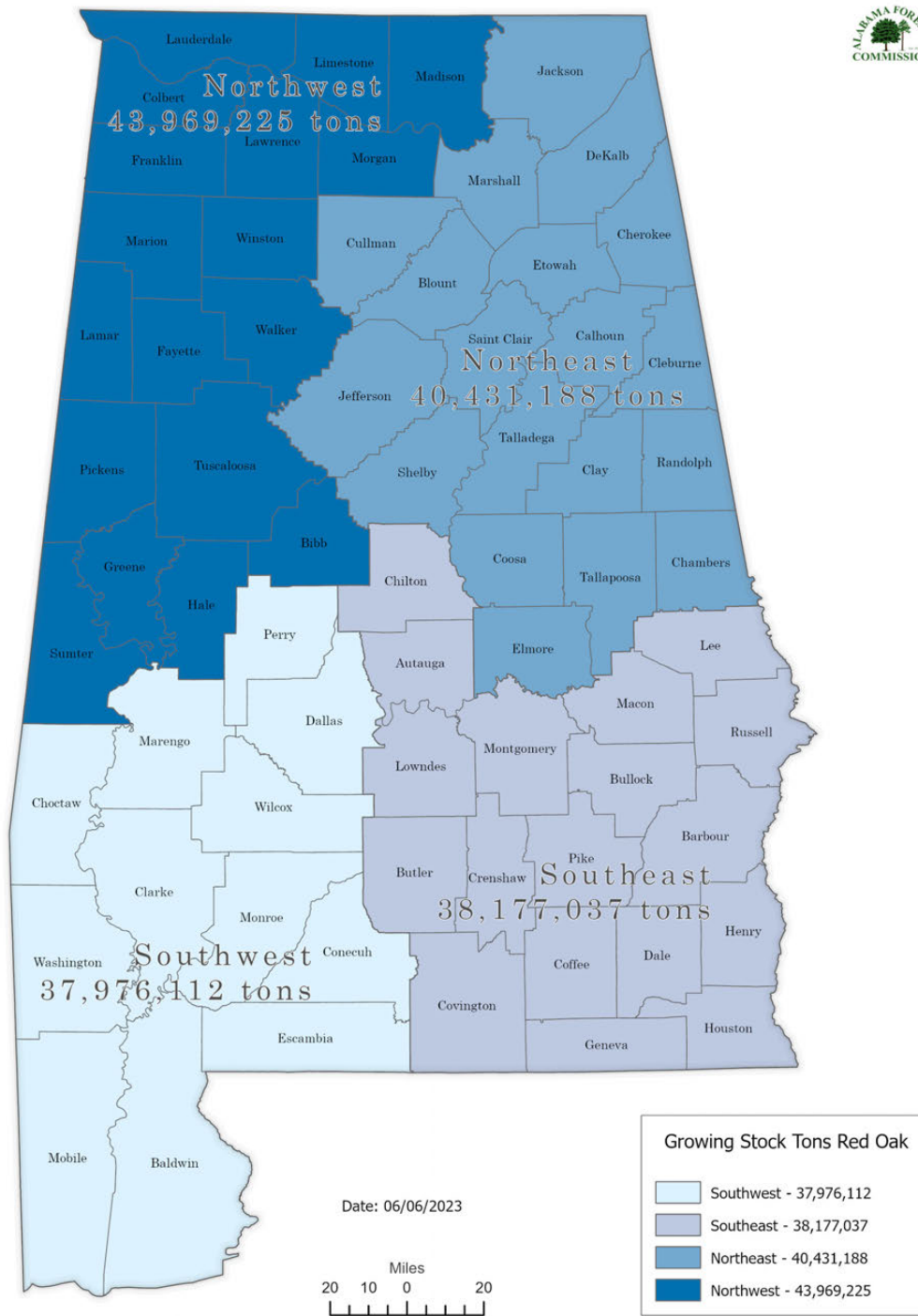


# Growing Stock Tons Loblolly Pine



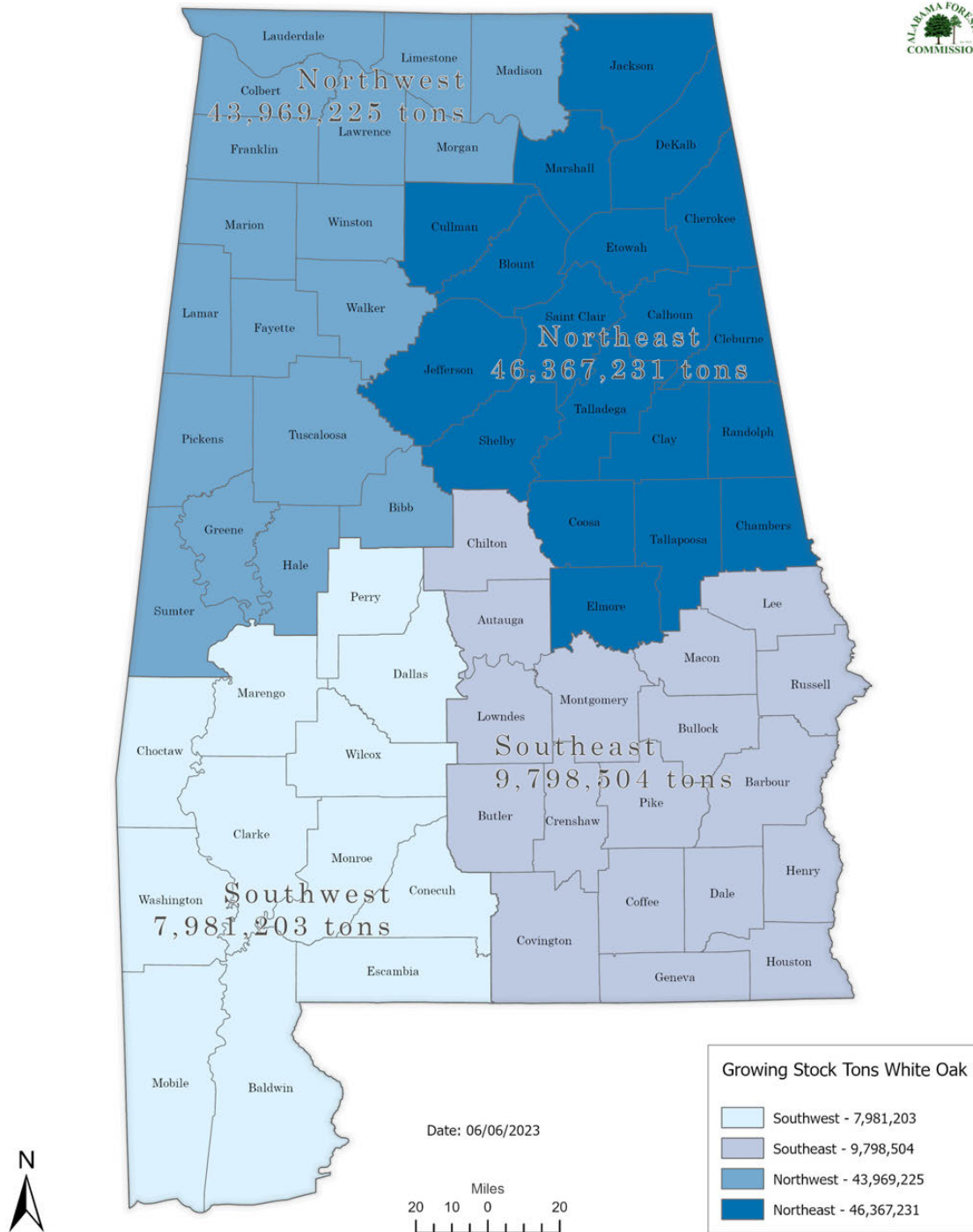


# Growing Stock Tons Red Oak



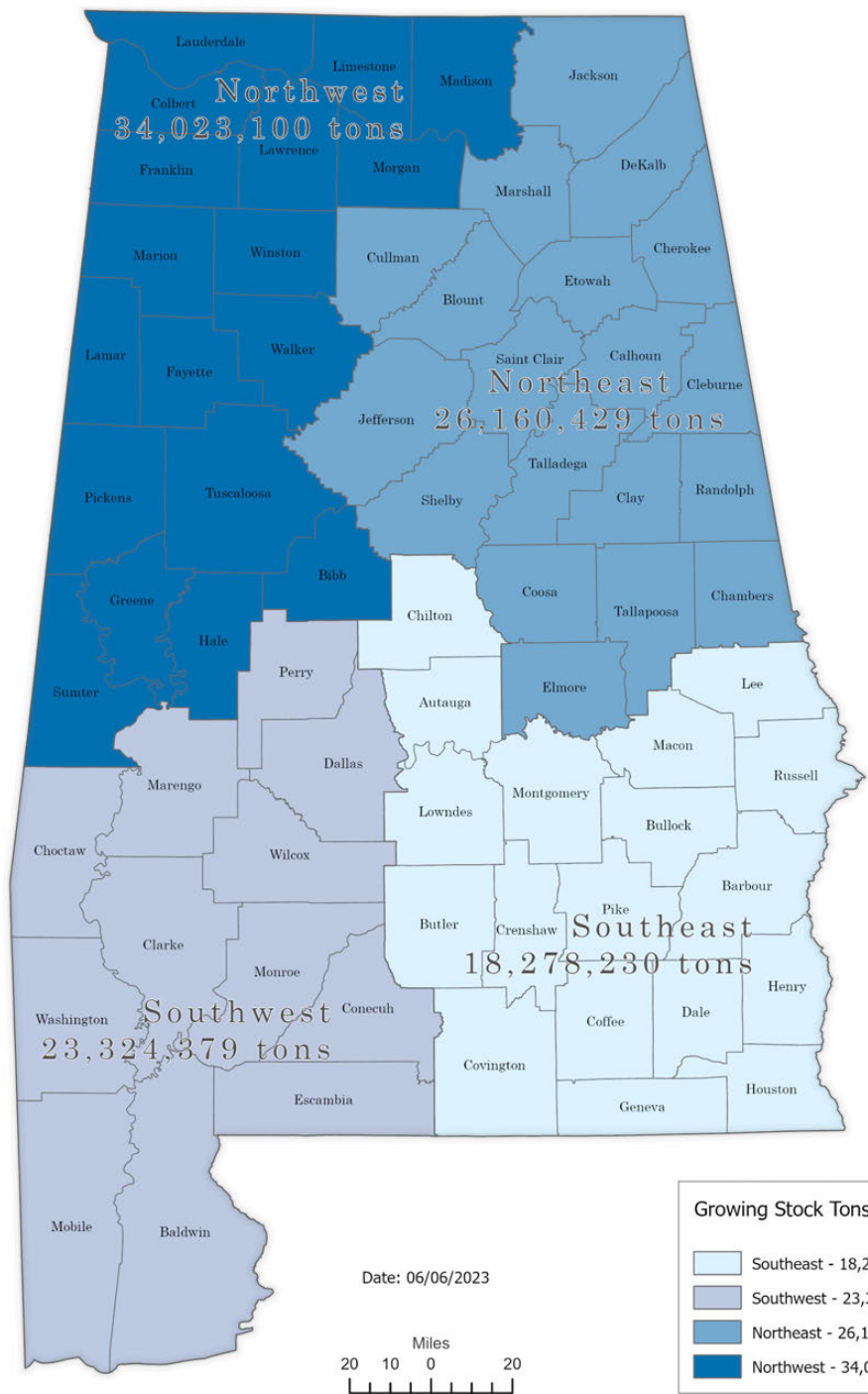


# Growing Stock Tons White Oak

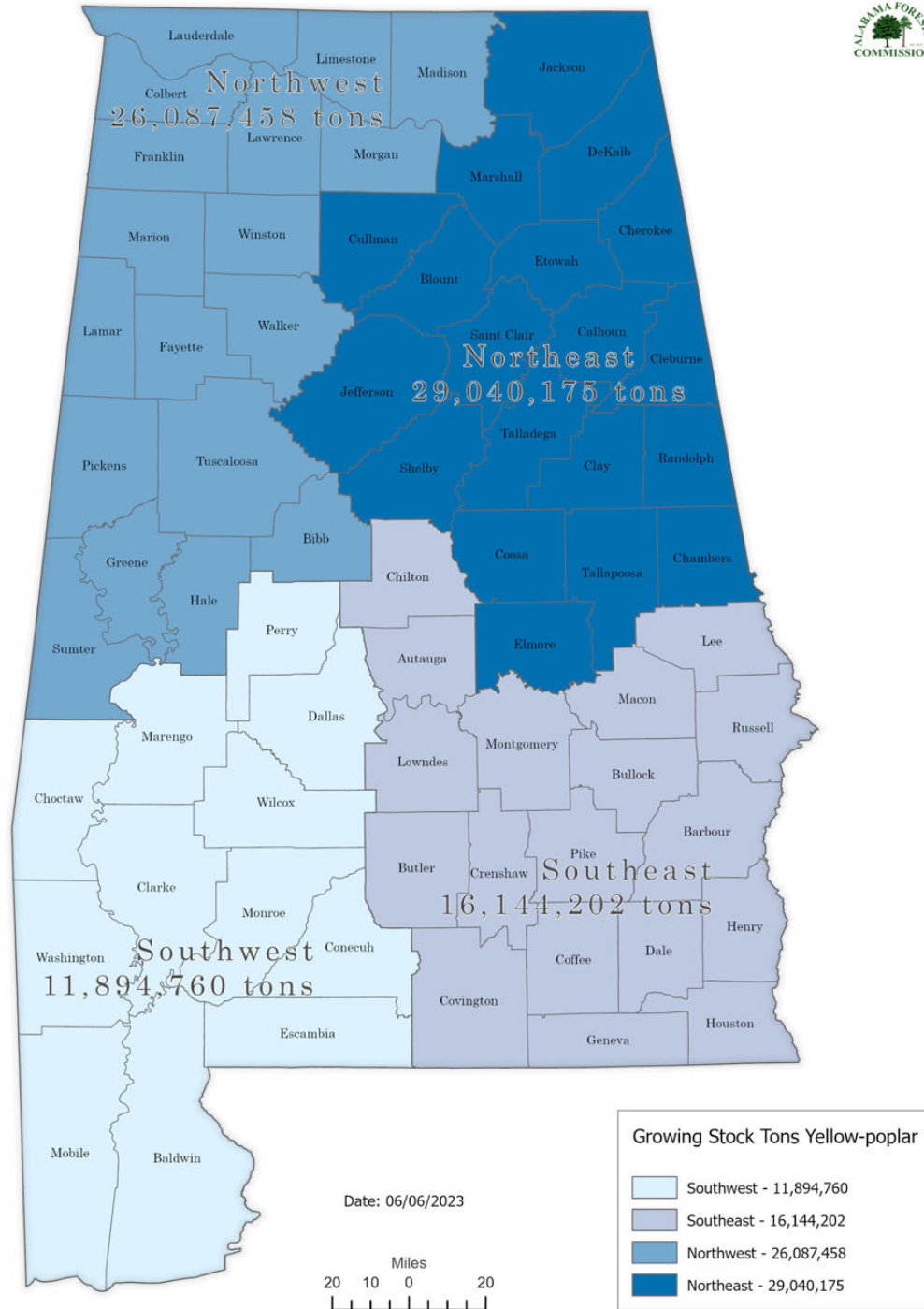




# Growing Stock Tons Sweetgum



# Growing Stock Tons Yellow-Poplar





## Timber Average Annual Net Growth (total growth minus mortality)

- Average annual net growth of growing stock trees for softwood species is 54.3 million tons and for hardwood species it is 20.2 million tons.
- The Southwest Region leads in both softwood net growth and total net growth. Although the northern regions had nearly identical softwood, hardwood, and total net growth of growing stock trees in the 2019 report, the Northwest Region separated itself in 2020 and has maintained that lead through 2021 and 2022 through much higher reported growth in the softwood category.

### AVERAGE ANNUAL NET GROWTH OF GROWING STOCK BY MAJOR SPECIES GROUP

#### NORTHWEST REGION

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Bibb	912,944	650,287	262,657
Colbert	686,472	325,818	360,654
Fayette	1,673,181	1,257,182	415,999
Franklin	1,041,778	598,482	443,296
Greene	1,120,927	761,216	359,711
Hale	792,517	466,933	325,584
Lamar	1,323,355	891,130	432,225
Lauderdale	272,742	115,155	157,587
Lawrence	373,504	173,617	199,887
Limestone	419,166	57,563	361,603
Madison	484,596	170,731	313,865
Marion	1,767,216	1,381,100	386,116
Morgan	462,781	185,015	277,766
Pickens	1,841,636	1,410,982	430,654
Sumter	1,526,983	1,121,346	405,637
Tuscaloosa	2,283,997	1,536,508	747,489
Walker	1,427,117	994,986	432,131
Winston	1,152,539	726,775	425,764
<b>Total</b>	<b>19,563,450</b>	<b>12,824,825</b>	<b>6,738,625</b>

**AVERAGE ANNUAL NET GROWTH OF GROWING STOCK  
BY MAJOR SPECIES GROUP  
NORTHEAST REGION**

<b>County</b>	<b>Total</b>	<b>Softwoods</b>	<b>Hardwoods</b>
<i>Tons</i>			
Blount	652,674	448,063	204,610
Calhoun	428,065	316,268	111,797
Chambers	1,575,016	1,297,744	258,375
Cherokee	786,969	528,594	258,375
Clay	659,581	428,154	231,427
Cleburne	813,829	530,146	283,682
Coosa	1,297,518	995,519	301,998
Cullman	646,960	337,400	309,560
DeKalb	376,920	191,067	185,853
Elmore	777,144	563,322	213,822
Etowah	435,542	327,355	108,187
Jackson	773,508	195,498	578,009
Jefferson	1,354,674	936,311	418,363
Marshall	183,818	119,902	63,915
Randolph	1,063,755	714,808	348,947
St. Clair	963,884	608,498	355,386
Shelby	1,083,897	946,371	137,526
Talladega	960,221	759,757	200,463
Tallapoosa	1,365,512	1,009,923	355,589
<b>Total</b>	<b>16,199,487</b>	<b>11,254,704</b>	<b>4,944,783</b>





**AVERAGE ANNUAL NET GROWTH OF GROWING STOCK  
BY MAJOR SPECIES GROUP**

**SOUTHEAST REGION**

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Autauga	901,316	711,127	190,189
Barbour	1,452,291	1,100,204	352,088
Bullock	1,090,112	788,882	301,230
Butler	1,712,604	1,427,418	285,186
Chilton	1,087,409	719,058	368,350
Coffee	801,087	606,445	194,642
Covington	1,480,721	1,252,823	227,898
Crenshaw	1,010,954	820,240	190,714
Dale	584,400	396,900	187,500
Geneva	501,363	304,752	196,611
Henry	869,260	700,411	168,849
Houston	308,077	245,006	63,071
Lee	777,125	587,775	189,349
Lowndes	1,190,252	837,832	352,420
Macon	863,241	564,072	299,169
Montgomery	730,609	433,995	296,614
Pike	1,027,223	705,187	322,037
Russell	846,142	666,178	179,964
<b>Total</b>	<b>17,234,185</b>	<b>12,868,304</b>	<b>4,365,881</b>

**AVERAGE ANNUAL NET GROWTH OF GROWING STOCK  
BY MAJOR SPECIES GROUP  
SOUTHWEST REGION**

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Baldwin	2,031,025	1,774,010	257,015
Choctaw	2,062,174	1,632,362	429,812
Clarke	2,910,570	2,346,666	563,904
Conecuh	1,907,228	1,659,470	247,758
Dallas	1,392,256	985,551	406,705
Escambia	1,616,846	1,482,413	134,434
Marengo	1,775,346	1,283,489	491,857
Mobile	871,458	681,054	190,404
Monroe	2,179,833	1,694,023	485,810
Perry	1,200,690	918,397	282,293
Washington	2,019,671	1,664,936	354,735
Wilcox	1,541,572	1,204,622	336,950
<b>Total</b>	<b>21,508,670</b>	<b>17,326,992</b>	<b>4,181,678</b>

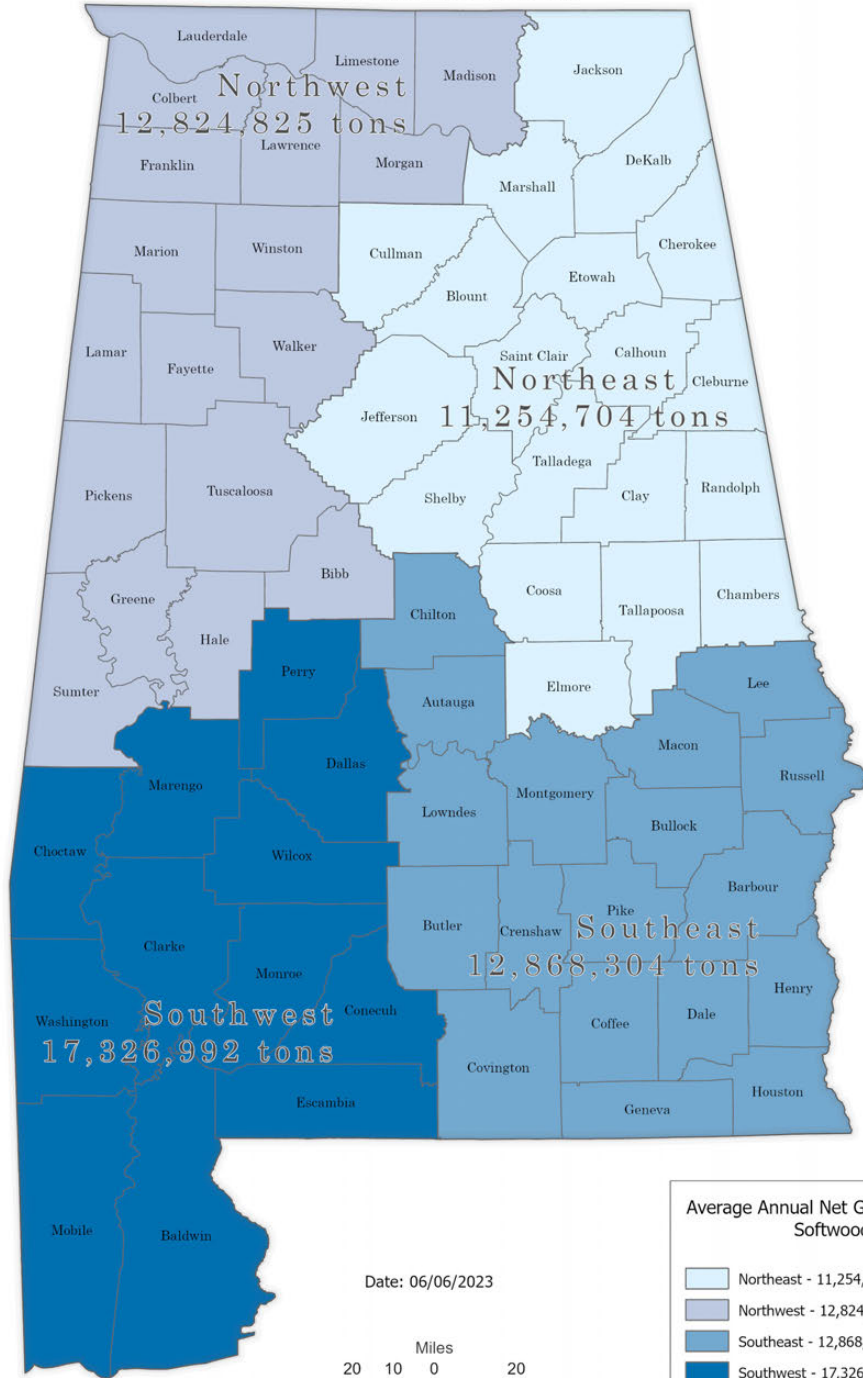
**NOTES:**

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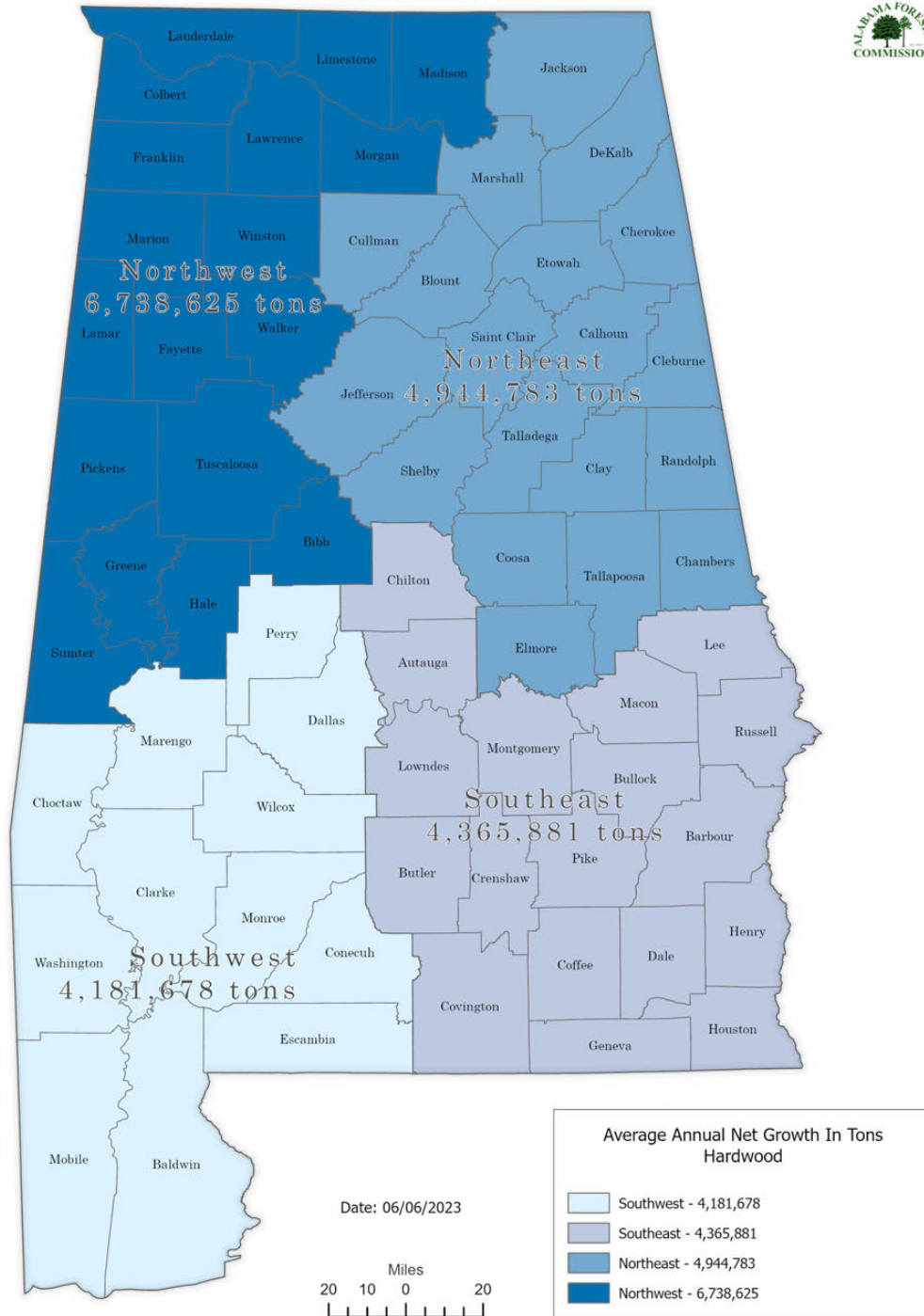
# Average Annual Net Growth In Tons Softwood



Date: 06/06/2023



# Average Annual Net Growth In Tons Hardwood





## Timber Harvest Removals

Softwood timber volume removed annually as a result of harvesting is estimated to be 31.9 million tons. Hardwood volume removed annually from timber harvesting is estimated at 8.9 million tons. Compared with the 2021 estimates, softwood removal shows a 1.41% increase, whereas a 6.01% decrease in hardwood removal was recorded. Combining totals, and due to the larger volumes coming from softwoods, estimated removals were nearly equal in 2021 and 2022.

- Volume of timber removed was greatest in the Southwest Region and lowest in the Northeast Region. The Northwest Region saw the greatest volumes of hardwood removals. The Southwest Region saw the greatest volume of softwood removals. Softwood removal tonnages for the region were recorded as 1.7% less than the 2021 estimate. Total tonnage removed was estimated to have increased in two regions and to have decreased in two regions from the 2021 estimates.

### AVERAGE ANNUAL REMOVALS OF GROWING STOCK BY MAJOR SPECIES GROUP NORTHWEST REGION

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Bibb	375,800	275,351	100,448
Colbert	280,597	204,426	76,171
Fayette	576,845	427,387	149,458
Franklin	886,278	664,343	221,935
Greene	650,533	570,731	79,803
Hale	483,364	429,439	53,925
Lamar	1,091,063	533,697	557,365
Lauderdale	161,722	104,971	56,751
Lawrence	80,397	72,321	8,076
Limestone	95,027	12,038	82,988
Madison	87,868	76,258	11,610
Marion	805,248	638,020	167,228
Morgan	212,295	27,903	184,393
Pickens	920,181	797,981	122,199
Sumter	899,227	626,273	272,954
Tuscaloosa	1,361,523	1,117,191	244,332
Walker	484,524	362,217	122,307
Winston	386,710	230,384	156,327
<b>Total</b>	<b>9,839,203</b>	<b>7,170,932</b>	<b>2,668,270</b>



**AVERAGE ANNUAL REMOVALS OF GROWING STOCK  
BY MAJOR SPECIES GROUP  
NORTHEAST REGION**

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Blount	214,527	182,389	32,139
Calhoun	382,118	224,368	157,750
Chambers	843,441	670,967	172,475
Cherokee	268,427	184,500	83,927
Clay	519,482	458,894	60,587
Cleburne	388,693	324,162	64,531
Coosa	887,012	791,456	95,556
Cullman	327,905	191,657	136,248
DeKalb	261,118	141,963	119,154
Elmore	378,208	311,716	66,492
Etowah	515,337	363,430	151,907
Jackson	194,402	1,749	192,653
Jefferson	513,492	380,916	132,576
Marshall	150,141	80,537	69,604
Randolph	609,962	535,230	74,733
St. Clair	358,835	264,293	94,543
Shelby	558,143	427,999	130,145
Talladega	682,356	624,545	57,810
Tallapoosa	744,606	614,400	130,206
<b>Total</b>	<b>8,798,207</b>	<b>6,775,172</b>	<b>2,023,035</b>



**AVERAGE ANNUAL REMOVALS OF GROWING STOCK  
BY MAJOR SPECIES GROUP  
SOUTHEAST REGION**

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Autauga	595,649	502,477	93,172
Barbour	984,792	853,513	131,278
Bullock	543,447	466,902	76,544
Butler	1,224,550	1,087,478	137,072
Chilton	489,556	455,280	34,277
Coffee	430,509	371,342	59,167
Covington	878,709	789,610	89,098
Crenshaw	867,496	635,598	231,898
Dale	257,108	229,679	27,429
Geneva	201,216	180,071	21,145
Henry	643,986	569,480	74,506
Houston	258,848	195,268	63,580
Lee	861,998	643,592	218,406
Lowndes	640,445	486,741	153,705
Macon	483,422	355,464	127,958
Montgomery	294,058	180,497	113,561
Pike	440,151	370,671	69,480
Russell	431,974	240,430	191,544
<b>Total</b>	<b>10,527,914</b>	<b>8,614,093</b>	<b>1,913,820</b>

**AVERAGE ANNUAL REMOVALS OF GROWING STOCK  
BY MAJOR SPECIES GROUP  
SOUTHWEST REGION**

County	Total	Softwoods	Hardwoods
<i>Tons</i>			
Baldwin	825,896	803,057	22,840
Choctaw	1,582,444	1,286,300	296,145
Clarke	1,632,203	1,338,355	293,849
Conecuh	911,296	752,361	158,935
Dallas	670,705	377,651	253,054
Escambia	622,068	608,785	13,284
Marengo	1,047,410	553,440	493,970
Mobile	464,259	425,452	38,808
Monroe	1,180,037	818,193	361,844
Perry	577,038	538,238	38,800
Washington	832,422	674,373	158,050
Wilcox	1,329,233	1,125,575	203,658
<b>Total</b>	<b>11,635,014</b>	<b>9,301,779</b>	<b>2,333,235</b>

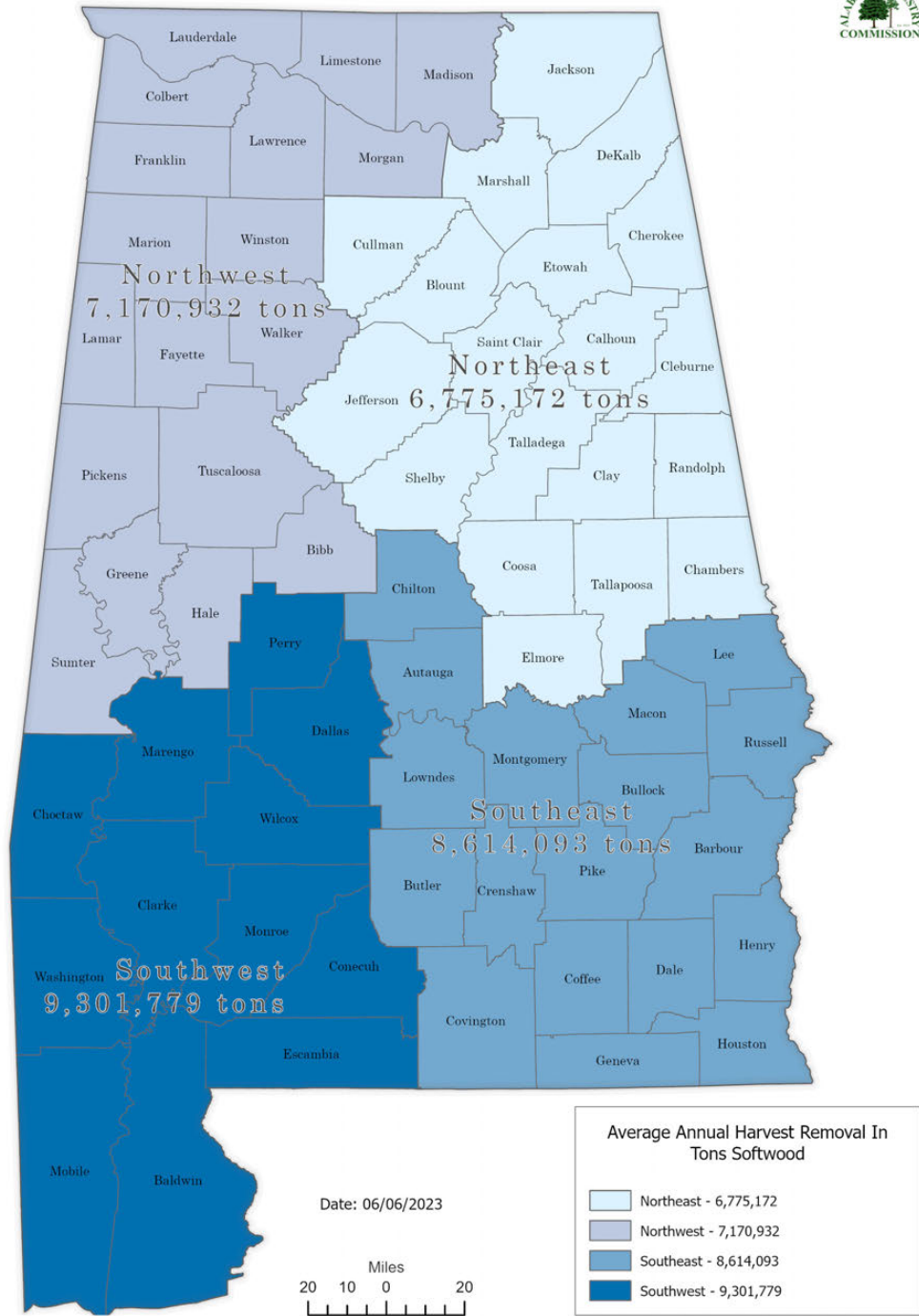
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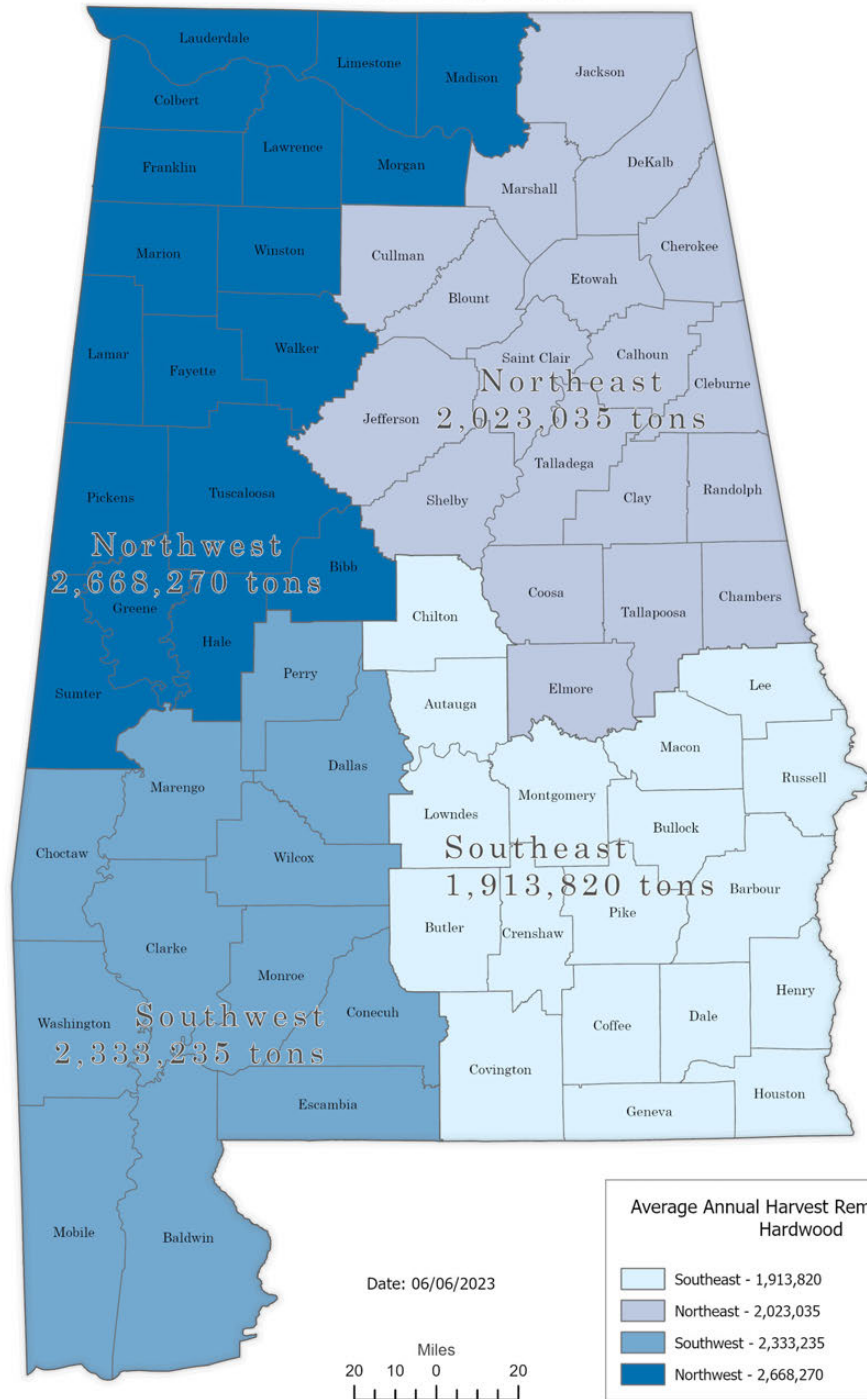


# Average Annual Harvest Removal In Tons Softwood



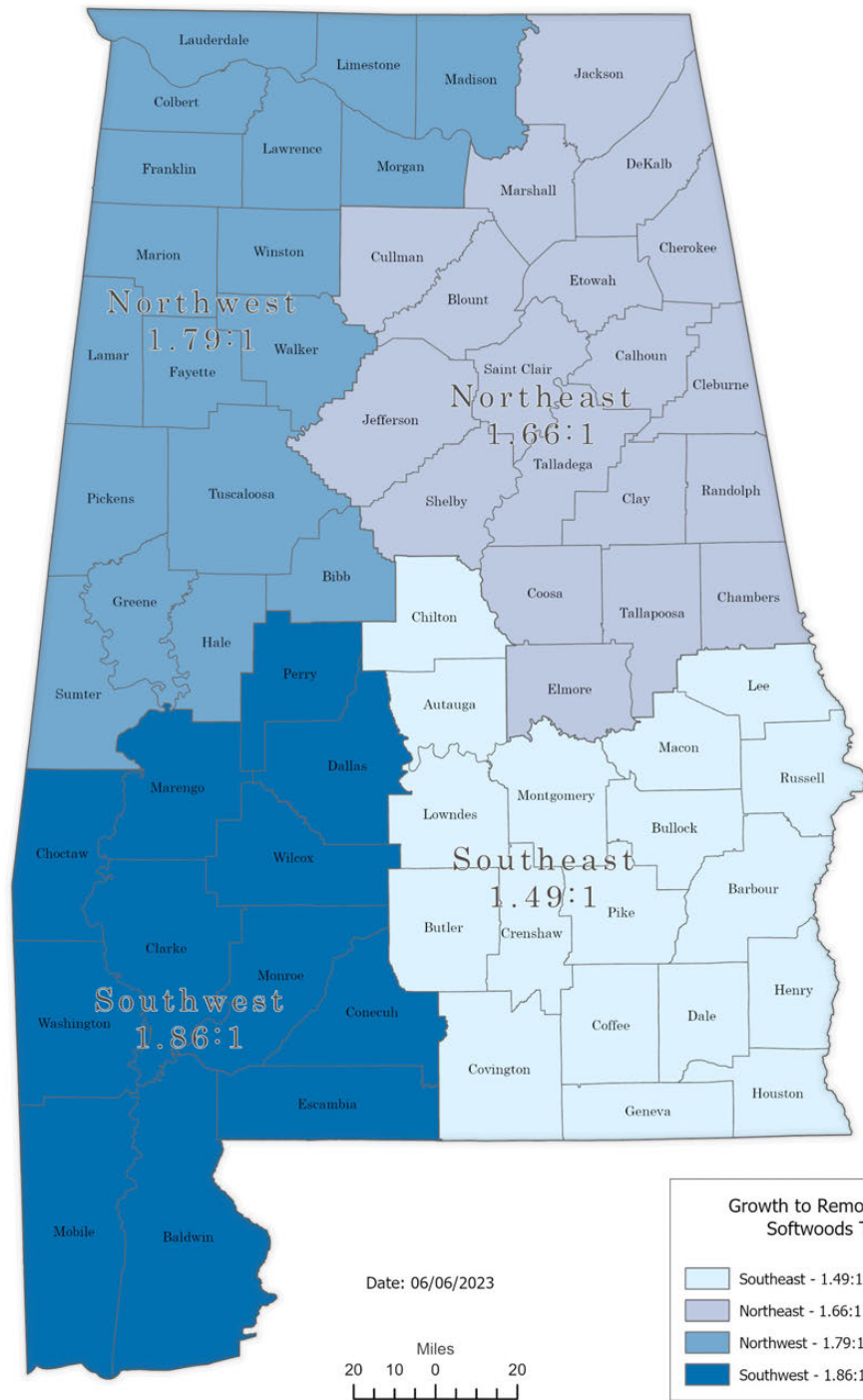


# Average Annual Harvest Removal In Tons Hardwood

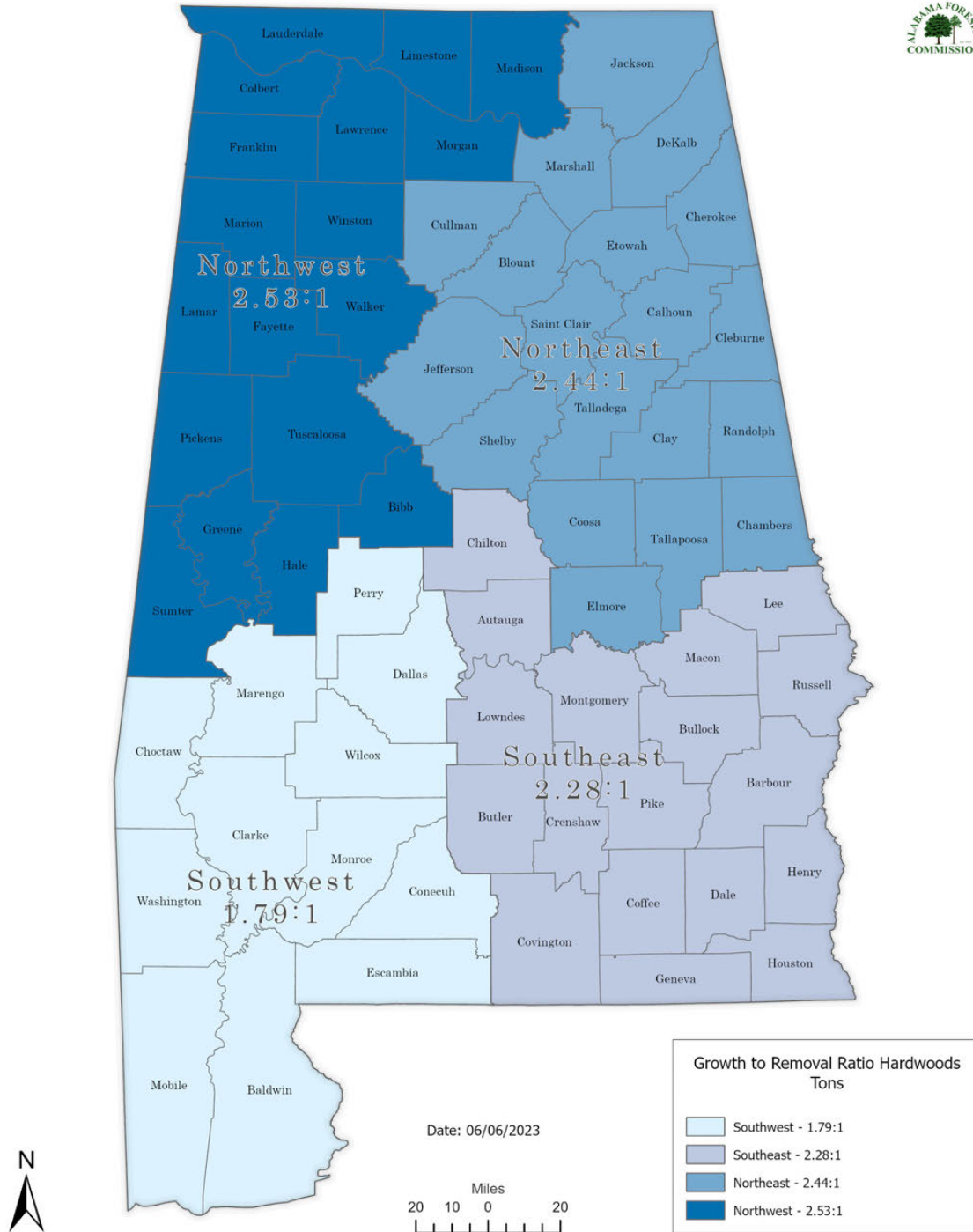




# Growth to Removal Ratio Softwoods



# Growth to Removal Ratio Hardwoods





## 2022 Timber Harvest Volume (from Alabama Department of Revenue Forest Product Severance Tax filings)

- By tonnage, pine sawtimber harvests accounted for 46% of the total harvests in 2022 (see chart on page 49). Hardwood sawtimber accounted for 3% of the harvest, and poles and pilings slightly more than 1%. Under the law, all pulpwood is classed together, unlike in the past when softwood and hardwood were broken out. Pulpwood accounted for 50% of harvest tonnage.
- The increase in pine sawtimber harvests over the past several years can largely be linked to the recovery in the housing market, supported in Alabama by new pine sawmill capacity. In 2009, in the Southern region of the U.S., the number of housing starts was 278,200. This number increased steadily in each of the next eleven years, and then further increased to 848,100 in 2021. For the first time since 2009, this number retreated in 2022, to 834,100 starts. For the nation, according to the most recent Census data (May 2023), before the virus-induced downturn, housing starts were being measured at an annual rate of 1,565,000 in February 2020. The number crashed to a low Seasonally Adjusted Annual Rate of 925,000 in April 2020 and then regained upward momentum. The Seasonally Adjusted Annual Rate of New Housing Starts in December 2021 was 1,787,000 units, which was the highest number of the year. In 2022, the peak was achieved in April with a rate of 1,803,000. Rising interest rates and economic headwinds caused the rate of housing starts to fall from there. The total given for housing starts for 2022 was 1,552,600. Although lower than 2021, that total was still higher than that of every other year since 2006. A highly informative, highly readable monthly document published jointly by Urs Buehlmann of Virginia Tech and the Forest Service is useful in tracking housing data and associated lumber demand. To subscribe to this newsletter, make a request from [buehlmann@gmail.com](mailto:buehlmann@gmail.com).
- The following quote is taken from the *2019 Forest Resource Report*: “The housing market, like many things in 2020, is proving difficult to predict.” The statement holds true for 2021, 2022, 2023 and beyond. A pandemic followed by an unprecedented lumber price boom / bust / boom was clearly not predictable by looking at long-term historic charts. Exactly how the nation’s attitudes toward where to live with respect to cities, suburbs, and rural areas will unfold over time. The same could be said of changes to household formation and multi-generational living arrangements. Even the extent to which lumber scarcity and prices work to dampen housing demand will play a role in forest management decisions. As this is being written, inflation has cooled from 40-year highs yet remains much higher than the 2% target rate. Interest rates have climbed, but fortunately the worst of the supply chain squeezes common since 2020 seem to be in the past. So far, the housing start numbers have remained resilient overall. Lumber prices raced to a peak above \$1400/mbf in the latter part of February, then quickly fell, and spent the second half of the year trading within a relatively tight range on either side of \$500/mbf.



## **Production of Forest Products by Product and County for Calendar Year 2022**

*This data provided by the Alabama Department of Revenue – Forest Product Severance Tax Records.*

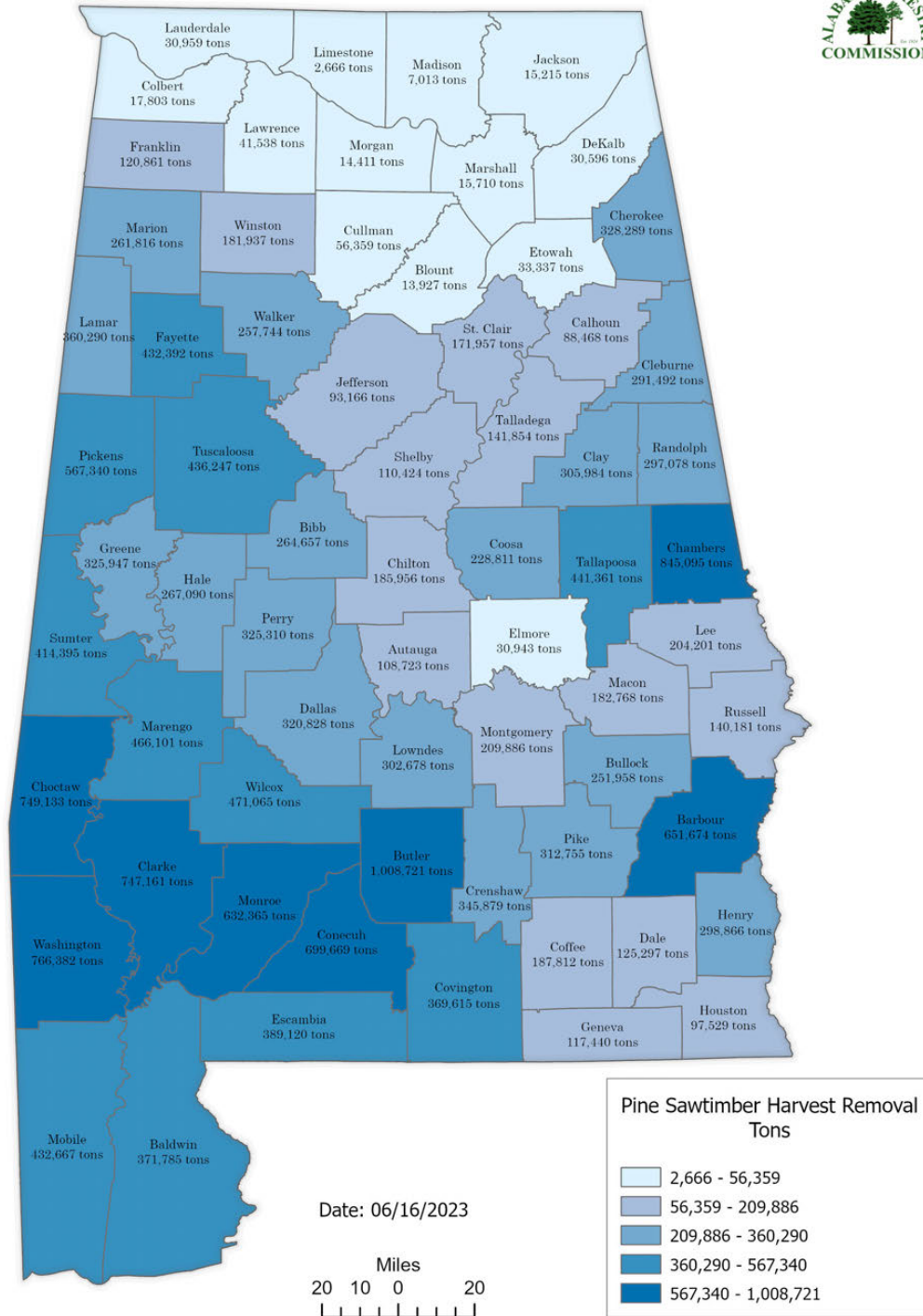
<b>County</b>	<b>Pine Sawtimber (Tons)</b>	<b>Hardwood Sawtimber (Tons)</b>	<b>Pulpwood All-Species (Tons)</b>	<b>Poles and Piles (Tons)</b>	<b>Total Severance (Tons)</b>
AUTAUGA	108,723	4,302	243,706	1,711	358,442
BALDWIN	371,785	35	523,487	19,887	915,194
BARBOUR	651,674	6,714	556,744	89	1,215,222
BIBB	264,657	13,501	299,699	32,841	610,699
BLOUNT	13,927	9,465	57,284	227	80,903
BULLOCK	251,958	3,516	337,253	386	593,113
BUTLER	1,008,721	1,004	451,910	38,882	1,500,517
CALHOUN	88,468	4,287	132,315	935	226,005
CHAMBERS	845,095	37,615	337,449	14,250	1,234,409
CHEROKEE	328,289	1,465	260,815	185	590,755
CHILTON	185,956	53,306	341,388	10,355	591,005
CHOCTAW	749,133	24,435	861,097	27,846	1,662,511
CLARKE	747,161	63,304	1,005,104	34,422	1,849,992
CLAY	305,984	15,283	382,747	11,717	715,731
CLEBURNE	291,492	17,502	336,957	4,253	650,205
COFFEE	187,812	2,267	332,808	7,372	530,259
COLBERT	17,803	13,863	202,869	30	234,565
CONECUH	699,669	8,622	685,051	17,723	1,411,066
COOSA	228,811	14,029	477,767	25,089	745,696
COVINGTON	369,615	232	497,266	23,786	890,899
CRENSHAW	345,879	36,143	306,078	4,733	692,833
CULLMAN	56,359	44,472	113,660	1,400	215,891
DALE	125,297	821	132,315	438	258,871
DALLAS	320,828	17,806	668,552	11,718	1,018,905
DEKALB	30,596	5,098	44,309	0	80,004
ELMORE	30,943	3,031	122,658	1,292	157,923
ESCAMBIA	389,120	3,390	629,676	31,570	1,053,757
ETOWAH	33,337	3,699	80,618	0	117,654
FAYETTE	432,392	33,968	226,036	8,866	701,263
FRANKLIN	120,861	22,027	312,415	0	455,303
GENEVA	117,440	812	106,216	4,019	228,487
GREENE	325,947	9,915	137,107	5,044	478,012
HALE	267,090	20,321	264,012	3,658	555,081
HENRY	298,866	1,220	217,456	1,981	519,523
HOUSTON	97,529	667	72,425	234	170,854



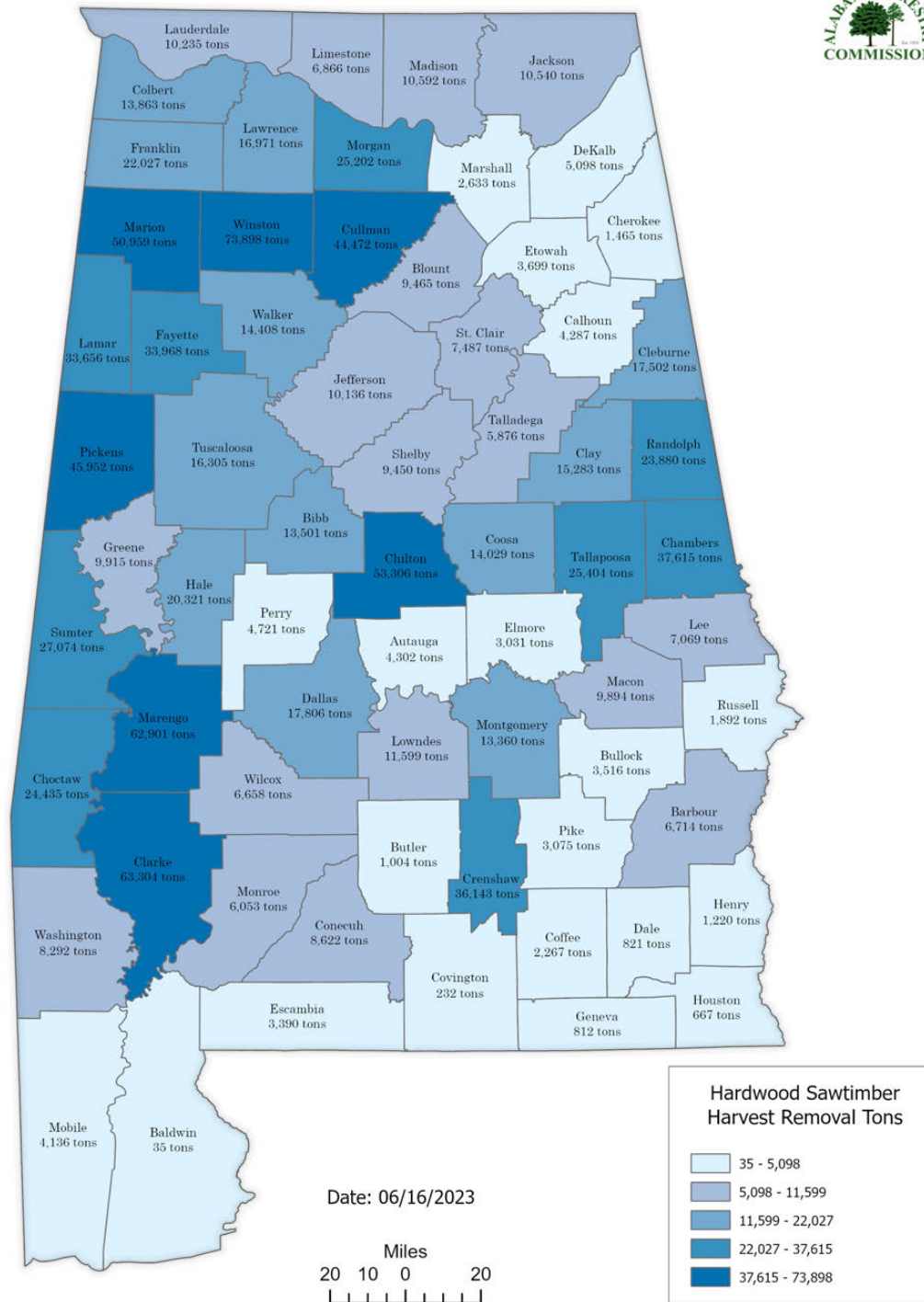
(Continued from page 43)

County	Pine Sawtimber (Tons)	Hardwood Sawtimber (Tons)	Pulpwood All-Species (Tons)	Poles and Piles (Tons)	Total Severance (Tons)
LAMAR	360,290	33,656	262,958	8,212	665,117
LAUDERDALE	30,959	10,235	103,220	0	144,415
LAWRENCE	41,538	16,971	64,886	0	123,394
LEE	204,201	7,069	283,201	5,217	499,689
LIMESTONE	2,666	6,866	28,676	0	38,208
LOWNDES	302,678	11,599	263,686	3,089	581,051
MACON	182,768	9,894	301,906	1,038	495,606
MADISON	7,013	10,592	29,918	0	47,524
MARENGO	466,101	62,901	688,972	18,059	1,236,033
MARION	261,816	50,959	420,145	1,166	734,086
MARSHALL	15,710	2,633	9,693	0	28,036
MOBILE	432,667	4,136	212,421	4,789	654,014
MONROE	632,365	6,053	596,977	24,096	1,259,491
MONTGOMERY	209,886	13,360	160,100	1,019	384,365
MORGAN	14,411	25,202	73,767	0	113,380
PERRY	325,310	4,721	314,811	10,365	655,207
PICKENS	567,340	45,952	371,471	4,367	989,130
PIKE	312,755	3,075	272,398	1,913	590,141
RANDOLPH	297,078	23,880	198,276	3,724	522,959
RUSSELL	140,181	1,892	417,135	0	559,208
ST. CLAIR	171,957	7,487	243,737	327	423,509
SHELBY	110,424	9,450	274,152	12,946	406,972
SUMTER	414,395	27,074	494,094	27,629	963,192
TALLADEGA	141,854	5,876	258,614	4,733	411,077
TALLAPOOSA	441,361	25,404	381,255	14,155	862,176
TUSCALOOSA	436,247	16,305	285,528	1,802	739,882
WALKER	257,744	14,408	165,839	934	438,925
WASHINGTON	766,382	8,292	331,029	6,533	1,112,236
WILCOX	471,065	6,658	571,974	26,471	1,076,168
WINSTON	181,937	73,898	332,373	0	588,208
<b>Totals</b>	<b>19,018,700</b>	<b>1,065,312</b>	<b>20,331,841</b>	<b>530,608</b>	<b>40,946,460</b>
<b>2022 vs 2021</b>	<b>+2.6%</b>	<b>+13.3%</b>	<b>-3.2%</b>	<b>+7.2%</b>	<b>-0.0%</b>

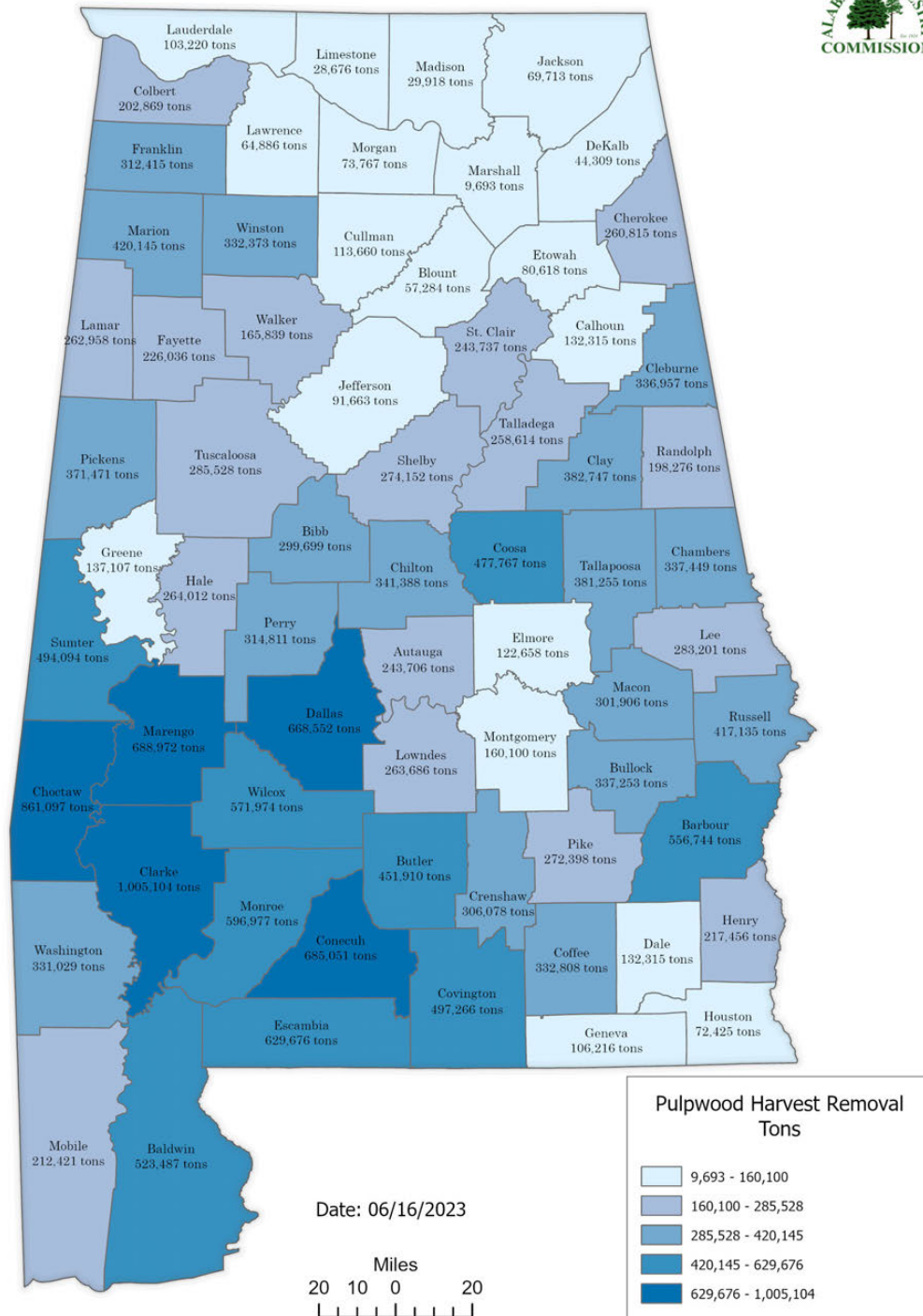
# Pine Sawtimber Harvest Removal



# Hardwood Sawtimber Harvest Removal



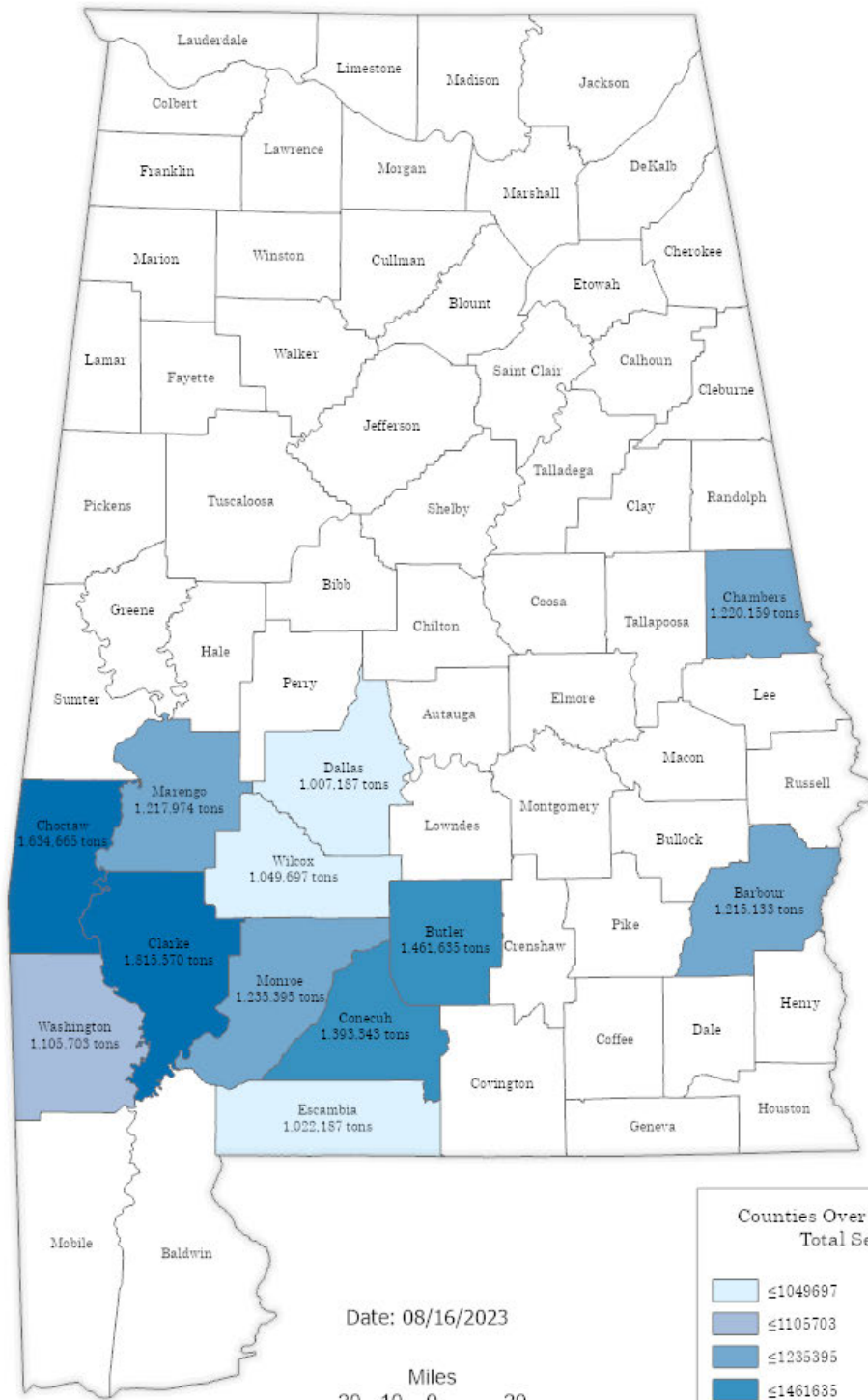
# Pulpwood Harvest Removal





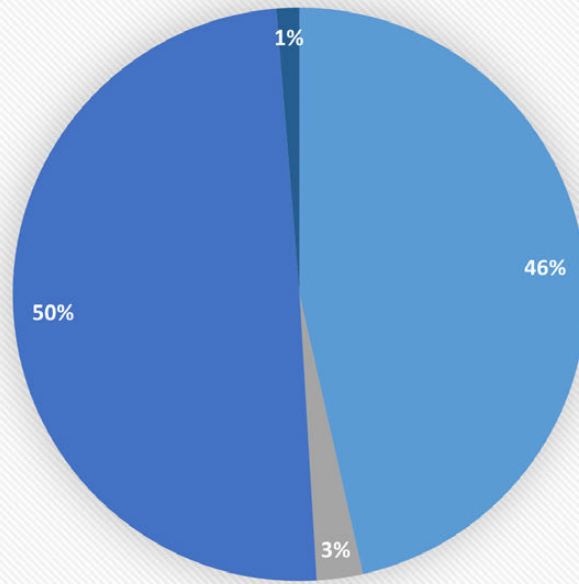


# Counties Over 1,000,000 Tons Total Severance





2022 Alabama Timber Harvest, by Product, in Tons, from Severance Tax Record



■ Pine Sawtimber 46% ■ Hardwood Sawtimber 3% ■ Pulpwood 50% ■ Poles and Pilings 1%



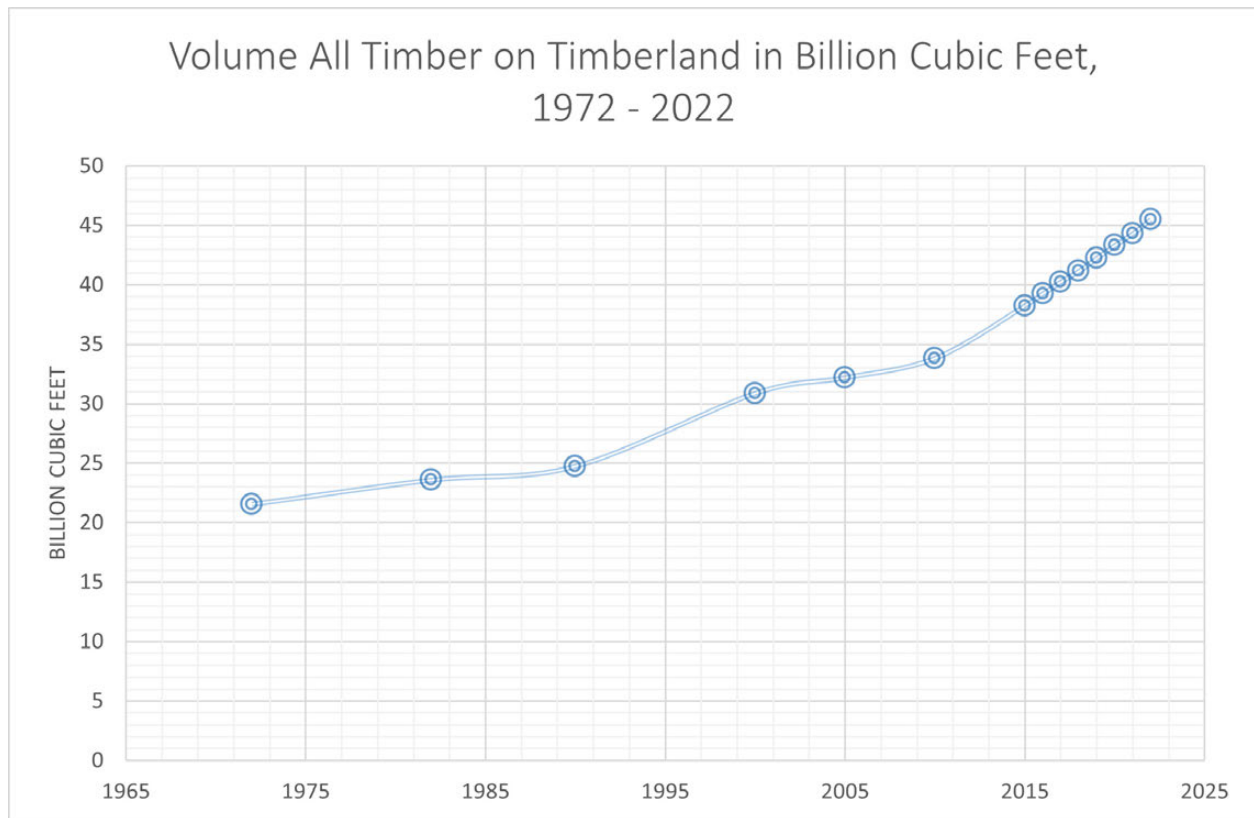


## 2022 Timber Price Trends

PRODUCT	2022 Stumpage Prices		2021 Stumpage Prices	
	Price (Region 1)	Price (Region 2)	Price (Region 1)	Price (Region 2)
Pine Sawtimber	\$24.94/ton	\$27.49/ton	\$23.59/ton	\$25.69/ton
Hardwood Sawtimber	\$43.51/ton	\$34.34/ton	\$36.92/ton	\$34.10/ton
Pine Pulpwood	\$6.83/ton	\$11.29/ton	\$6.36/ton	\$11.56/ton
Hardwood Pulpwood	\$20.08/ton	\$17.06/ton	\$15.94/ton	\$14.43/ton

Data obtained from Timber Mart-South, 2021 and 2022. Numbers are averaged from all four quarters.

\*Region 1 represents the northern half of the state. Region 2 represents the southern third. "Black Belt" counties would be an average of the two regions.



An inescapable truth when it comes to timber price trends involves timber supply. According to the FIA data, it has never been higher, and it continues to expand. Strong, sustained improvement in stumpage prices paid to the landowner are difficult to anticipate while supplies remain at high and growing levels. Costs have been rising across the economy for fuel, inputs, and finished products, while stumpage prices did rise accordingly. Record high lumber prices, new capacity coming online, and high capacity utilization will provide support for timber stumpage prices, but unevenly around the state. As always with timber, local access to a source of demand, weather, availability of logging operators, timber quality, and tract size will play a large role in determining the value of any given ton of wood. The following section concerns Forest Industry, and its recent trend toward expansion, which is poised to take advantage of this record wood supply while being sustainable in the long term.



## Alabama's Forest Industry

### Contributions

The state's forest industry is a primary contributor for rural development within Alabama. According to an IM-PLAN analysis done by the Center for Economic Development & Business Research at Jacksonville State University, the industry added approximately \$11.8 billion in annual value to the economy in 2019, and still added \$11.4 billion in COVID-impacted 2020. The areas of interest in the study were Forestry & Logging, Lumber & Wood Products, Pulp & Paper, and Furniture & Related Products. According to the Alabama Department of Labor, there were 1,479 establishments in these four categories. Below is most recent data available at time of publication from the EMSI database concerning forest industry metrics in Alabama.

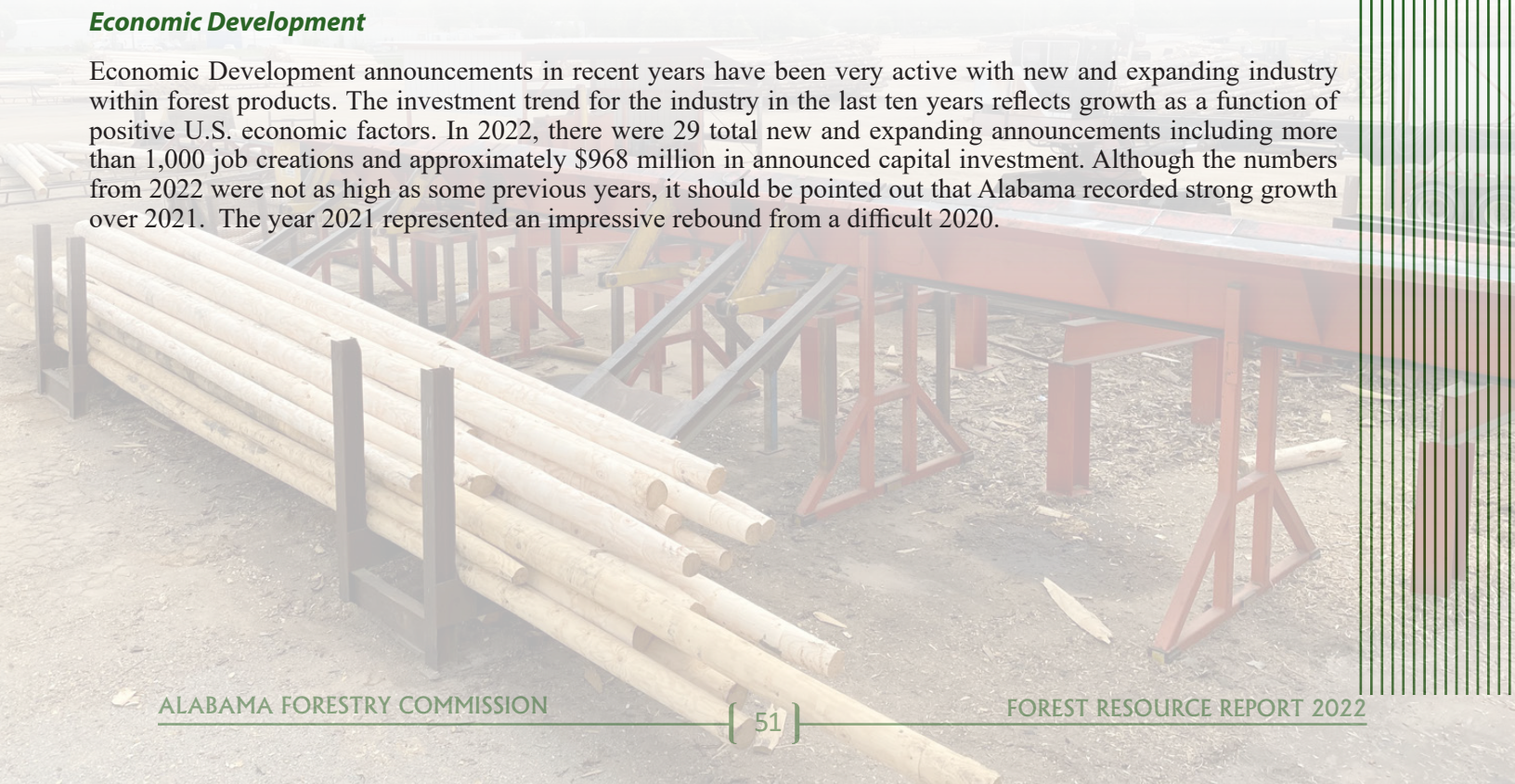
<p style="font-size: 24pt; font-weight: bold;">1,479</p> <p><b>Payrolled Business Locations</b></p> <p>Payrolled business locations increased by 49 over the last 5 years.</p>	<p style="font-size: 24pt; font-weight: bold;">44,141</p> <p><b>Jobs</b></p> <p>Jobs increased by 1,972 over the last 5 years. Projected to increase by 1,914 over the next 5 years.</p>	<p style="font-size: 24pt; font-weight: bold;">2.56</p> <p><b>Concentration</b></p> <p>Regional job concentration is 2.56 times the national job concentration.</p>	<p style="font-size: 24pt; font-weight: bold;">\$68.6K</p> <p><b>Earnings Per Job</b></p> <p>Regional earnings per job are \$373.2 below the national earnings per job of \$69.0K.</p>
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*Source: Alabama Department of Commerce/AIDT, EMSI, Q1, 2022*

Alabama's industry rankings relative to the U.S. is second in pulp production, second in paper and paperboard production, third in lumber, and sixth in panel production. Further, the state exported approximately \$1.5 billion in forest products to international market destinations in 2021. Across Alabama's economy, exports fell during 2020 but rebounded well in 2021. For example, for the Solid Wood Products category (NAICS code 321), exports were recorded as having dropped 23% in 2020 from the 2019 level, but then were up 37% in 2021 from 2020.

### Economic Development

Economic Development announcements in recent years have been very active with new and expanding industry within forest products. The investment trend for the industry in the last ten years reflects growth as a function of positive U.S. economic factors. In 2022, there were 29 total new and expanding announcements including more than 1,000 job creations and approximately \$968 million in announced capital investment. Although the numbers from 2022 were not as high as some previous years, it should be pointed out that Alabama recorded strong growth over 2021. The year 2021 represented an impressive rebound from a difficult 2020.





**Alabama Forest Industry Ten Year Report Card (2013 – 2022)**

<b>Year</b>	<b>Projects</b>	<b>Jobs</b>	<b>Capital Investment (\$)</b>
<b>2022</b>	<b>29</b>	<b>1,030</b>	<b>967,644,939</b>
<b>2021</b>	<b>27</b>	<b>733</b>	<b>616,623,095</b>
<b>2020</b>	<b>31</b>	<b>924</b>	<b>286,022,590</b>
<b>2019</b>	<b>30</b>	<b>654</b>	<b>467,095,232</b>
<b>2018</b>	<b>54</b>	<b>1,975</b>	<b>1,304,165,296</b>
<b>2017</b>	<b>47</b>	<b>1,464</b>	<b>1,284,628,303</b>
<b>2016</b>	<b>50</b>	<b>1,005</b>	<b>1,196,773,911</b>
<b>2015</b>	<b>43</b>	<b>917</b>	<b>897,061,100</b>
<b>2014</b>	<b>33</b>	<b>799</b>	<b>640,750.000</b>
<b>2013</b>	<b>35</b>	<b>1,385</b>	<b>209,526,000</b>

**Source: Alabama Department of Commerce**



New/ Expanding	Company	City	County	NAICS	Business Activity	Jobs	Capital Investment
Expanding	James Hardie	Prattville	Autauga	327390	Other Concrete Product Manufacturing	200	\$400,000,000
Expanding	Kronospan	Oxbrd	Calhoun	321219	Reconstituted Wood Product Manufacturing	8	\$46,500,000
Expanding	Kronospan	Oxbrd	Calhoun	321219	Reconstituted Wood Product Manufacturing	5	\$31,500,000
Expanding	Kronospan	Oxbrd	Calhoun	321219	Reconstituted Wood Product Manufacturing	5	\$15,000,000
Expanding	United Wood Preserving	Muscle Shoals	Colbert	321114	Wood Preservation	8	\$1,200,000
Expanding	Cullman Cabinet	Cullman	Cullman	337110	Wood Kitchen Cabinet and Countertop Manufacturing	15	\$500,000
New	KT Outdoors	Jones Chapel	Cullman	321992	Prefabricated Wood Building Manufacturing	8	\$1,951,000
Expanding	ProBin Global	South Vinemont	Cullman	322211	Corrugated and Solid Fiber Box Manufacturing	20	\$400,000
Expanding	Rusken Packaging	Cullman	Cullman	322211	Corrugated and Solid Fiber Box Manufacturing	75	\$8,000,000
Expanding	Louisiana Pacific	Hanceville	Cullman	321999	All Other Miscellaneous Wood Product Manufacturing	18	\$7,600,000
Expanding	Leisure Creations	Russellville	Franklin	33712	Household and Institutional Furniture Mfg	60	\$3,300,000
New	SmartLam	Dothan	Houston	321	Wood Product Manufacturing	70	\$92,000,000
Expanding	WestRock	Stevenson	Jackson	322211	Corrugated and Solid Fiber Box Manufacturing		\$40,428,412
Expanding	Boise Cascade Building Materials Distribution, LLC	Birmingham	Jefferson	42331	Lumber, Plywood, Millwork and Wood Panel Merchant Wholesalers	5	\$8,000,000
Expanding	Brown Wood Preserving	Kennedy	Lamar	321114	Wood Preservation	14	\$7,429,000
Expanding	Shoals Box & Pallet	Florence	Lauderdale	321920	Wood Container and Pallet Manufacturing	5	\$100,000
Expanding	RBC Enterprises	Linden	Marengo	238130	Framing Contractors	5	
New	KJS Forest Products	Guin	Marion	321	Wood Product Manufacturing	18	\$7,400,000
New	River Wood Forest Products Inc	Bear Creek	Marion	321	Wood Product Manufacturing	18	\$2,500,000
Expanding	Clayton Supply	Guin	Marion	321992	Prefabricated Wood Buildings Manufacturing	0	\$850,000
Expanding	Great Southern Wood of NA Inc.	Mobile	Mobile	321114	Wood Preservation	12	\$13,789,732
Expanding	Canibr US	Mobile	Mobile	321113	Sawmills		\$222,826,000
Expanding	WestRock	Montgomery	Montgomery	322211	Corrugated and Solid Fiber Box Manufacturing	0	\$8,000,000
Expanding	WestRock	Montgomery	Montgomery	322211	Corrugated and Solid Fiber Box Manufacturing	0	\$7,161,100
Expanding	C & L Wood Products	Hartselle	Morgan	32192	Wood Container and Pallet Manufacturing	0	\$1,422,000
Expanding	Natures Earth Pellets, LLC	Reform	Pickens	32199	All Other Wood Product Manufacturing	12	\$10,834,520
Expanding	Wellborn Cabinet Inc.	Oxbrd	Talladega	337110	Wood Kitchen Cabinet and Countertop Manufacturing	415	\$16,953,175
Expanding	Jasper Lumber Company	Jasper	Walker	321113	Sawmills	20	\$7,000,000
Expanding	Fruitdale Pellet Mill	Fruitdale	Washington	321999	All Other Miscellaneous Wood Product Manufacturing	22	\$7,000,000
					Totals (29 Projects)	1,030	\$967,644,939

Source: Alabama Department of Commerce

## Development Initiatives

Forest-based economic development has always been a priority for Alabama. Retention and expansion of the state's forest industry is achieved through many economic development initiatives. These include the following:



### Accelerate Alabama 2.0 Strategy

*The Alabama Department of Commerce markets the forest products industry, which is one of seven targeted industrial clusters.*



### Forest Product Development Center

*The Center, as a function of the Alabama Department of Commerce and AIDT, facilitates forest-based economic development within the state by providing a wide range of technical information and analytical support to industrial clients, site location consultants, economic developers, and existing industry.*



### Forest Inventory and Analysis & Timber Product Output

*The Alabama Forestry Commission conducts these two critical surveys that provide the foundation of forest industry expansions and recruitment.*



### Forestry Works

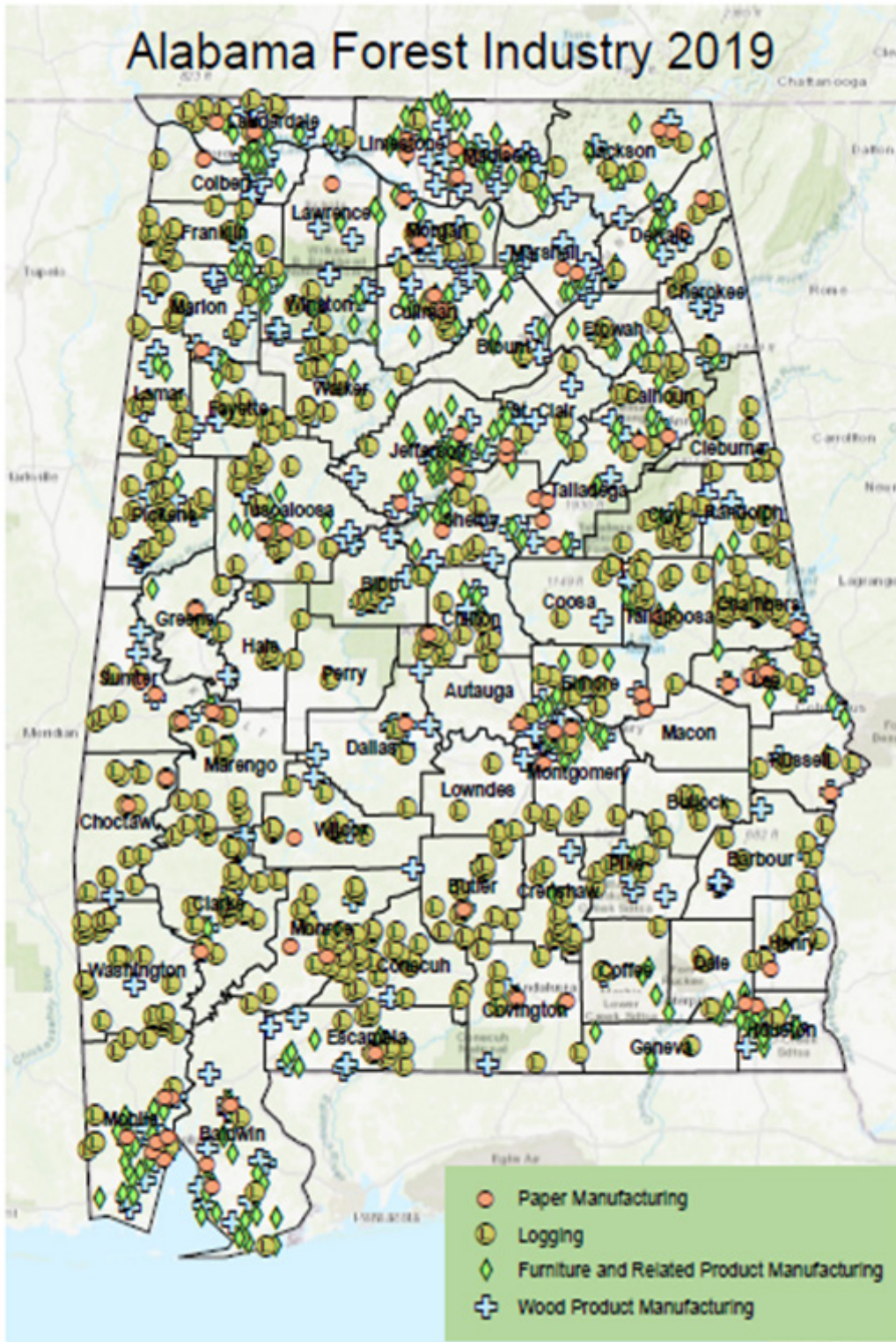
*The Alabama Forestry Foundation and its partners are developing a pipeline of qualified workers for the logging and wood product industry.*



### Alabama Wood Innovation Team

*The Alabama Forestry Association has initiated a public-private consortium formed to analyze opportunities to grow markets for forest products, develop strategies to increase demand for wood products, and implement solutions by removing barriers to market growth and expansion.*

# Alabama Forest Industry 2019



Alabama Department of Labor  
Labor Market Information Division

Source: Alabama's Quarterly Census  
of Employment and Wages, 2019





## References

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- Forest2Market: [www.forest2market.com](http://www.forest2market.com)
- Forest Inventory & Analysis EVALIDator 2.0.6: <https://apps.fs.usda.gov/fiadb-api/evalidator>
- Southern Forest Products Association: [www.sfpa.org](http://www.sfpa.org)
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- USDA - Economic Research Service: [www.ers.usda.gov](http://www.ers.usda.gov)
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