

This appendix accompanies the report *Central & West Texas Forestlands, 2011* prepared by the Texas A&M Forest Service.

**Figures:**

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Figure A2—Percent of total area that is forestland by forest type and county, 2011.  
Figure A3—Total number of live trees by forest type and county, 2011.  
Figure A4—Average number of live trees per acre by forest type and county, 2011.  
Figure A5—Total volume by forest type and county, 2011.  
Figure A6—Average volume per acre by forest type and county, 2011.  
Figure A7—Total biomass by forest type and county, 2011.  
Figure A8—Average biomass per acre by forest type and county, 2011.

**Tables:**

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Table A3—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2011.  
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Table A5—Area, number, volume, and biomass of *other hardwood* forest types by county, 2011.  
Table A6—Area, number, volume, and biomass of *nonstocked* forest types by county, 2011.

**Definitions:**

- Forestland—Land with at least 10 percent cover (or equivalent stocking) by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.
- Number of all live trees (or trees)—Number of live trees at least 1 inch diameter at breast height or diameter at root collar.
- Volume of all live (or volume)—Net volume of wood in the central stem of live trees 5.0 inches diameter or larger from a 1-foot height stump to a minimum 4-inch top diameter outside bark, or to where the central stem breaks into limbs all of which are less than 4.0 inches diameter outside bark. Specifications differ for woodland species.
- All live aboveground biomass (or biomass)—Aboveground dry weight of live trees 1.0 inches diameter or larger, including all tops and limbs, and stump, but excluding foliage.
- Per acre estimates in the appendix are per acre of forestland.

**Notes:**

- Estimates are given by county in the figures and tables. Estimates are based on a sample and are therefore subject to sampling error. Sampling errors may be high for individual counties.
- Inventory estimates are from custom queries of FIADB Version 5.1 Microsoft Access database that was loaded to the FIA DataMart (<http://apps.fs.fed.us/fiadb-downloads/datamart.html>) on 11-27-2013.

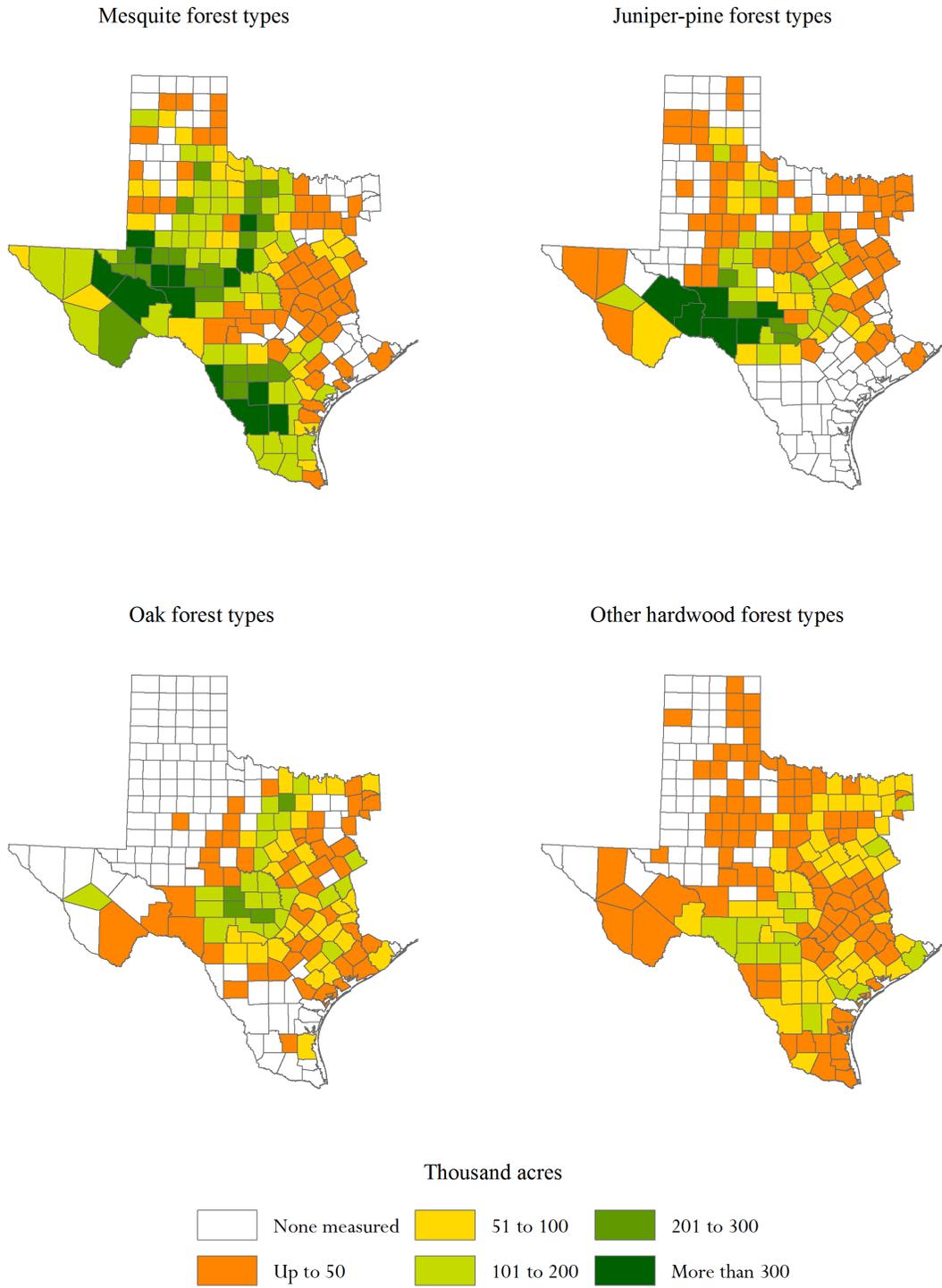


Figure A1. Total area of forestland by forest type and county, 2011.

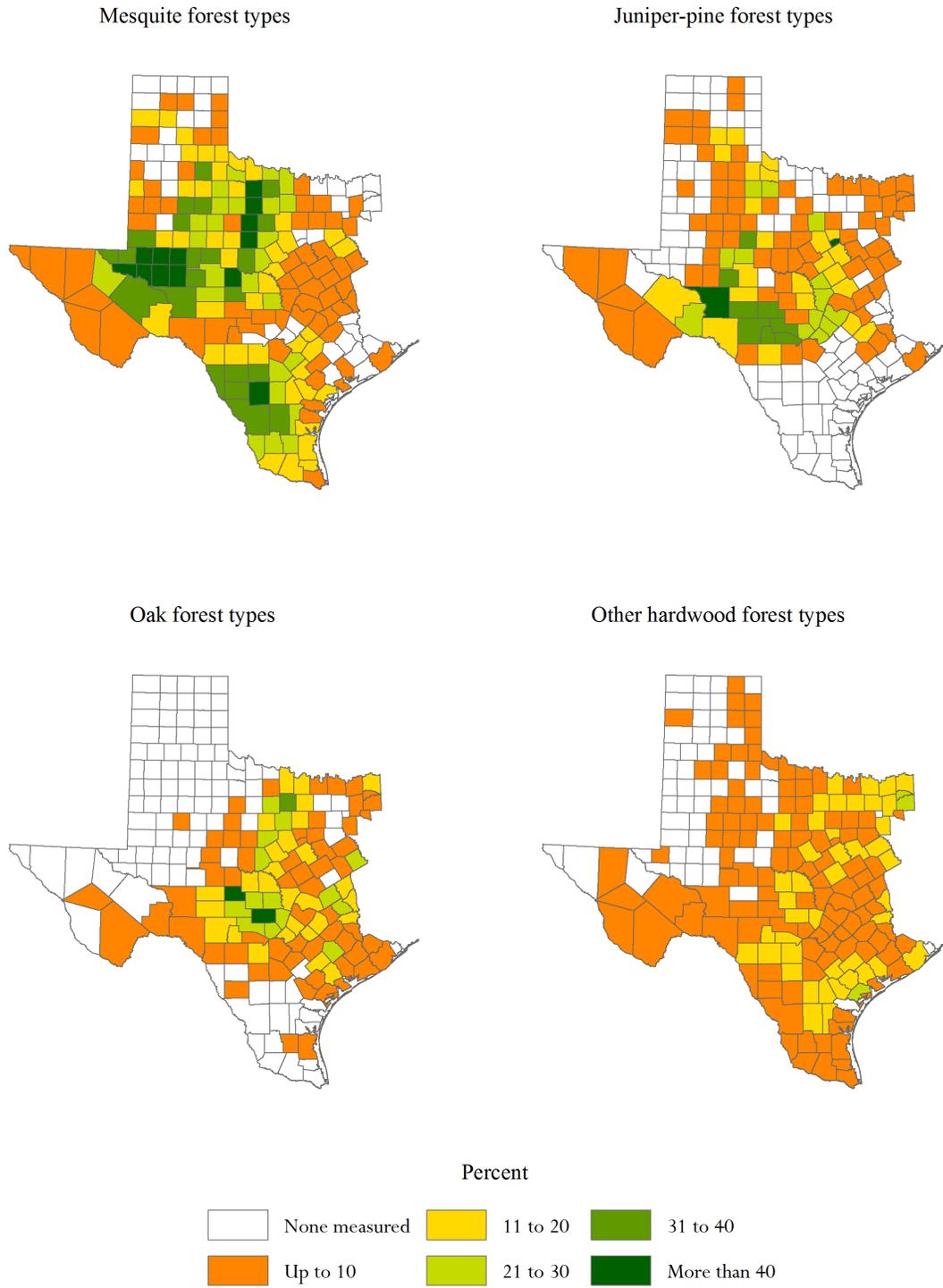


Figure A2. Percent of total area that is forestland by forest type and county, 2011.

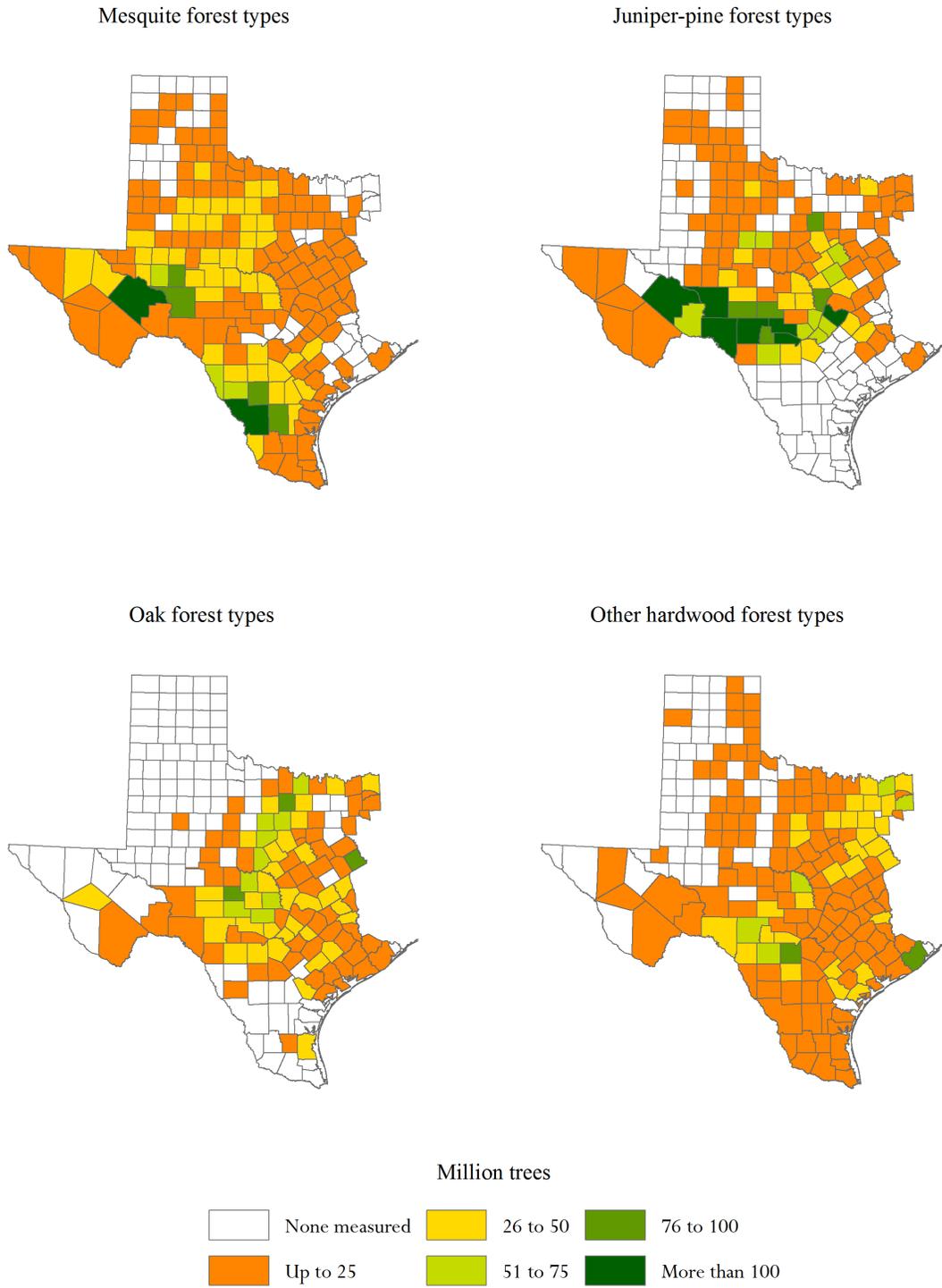


Figure A3. Total number of live trees by forest type and county, 2011.

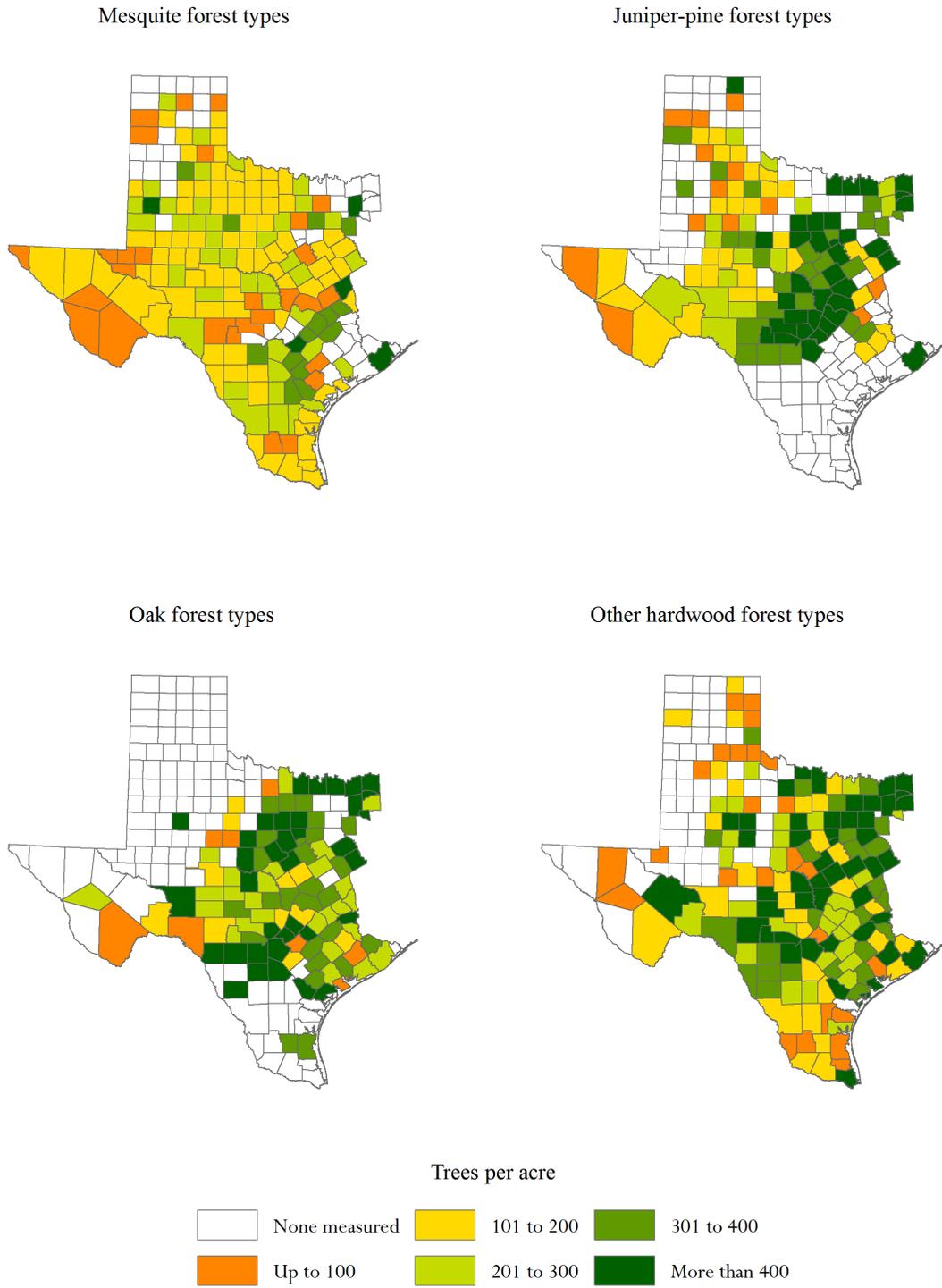


Figure A4. Average number of live trees per acre by forest type and county, 2011.

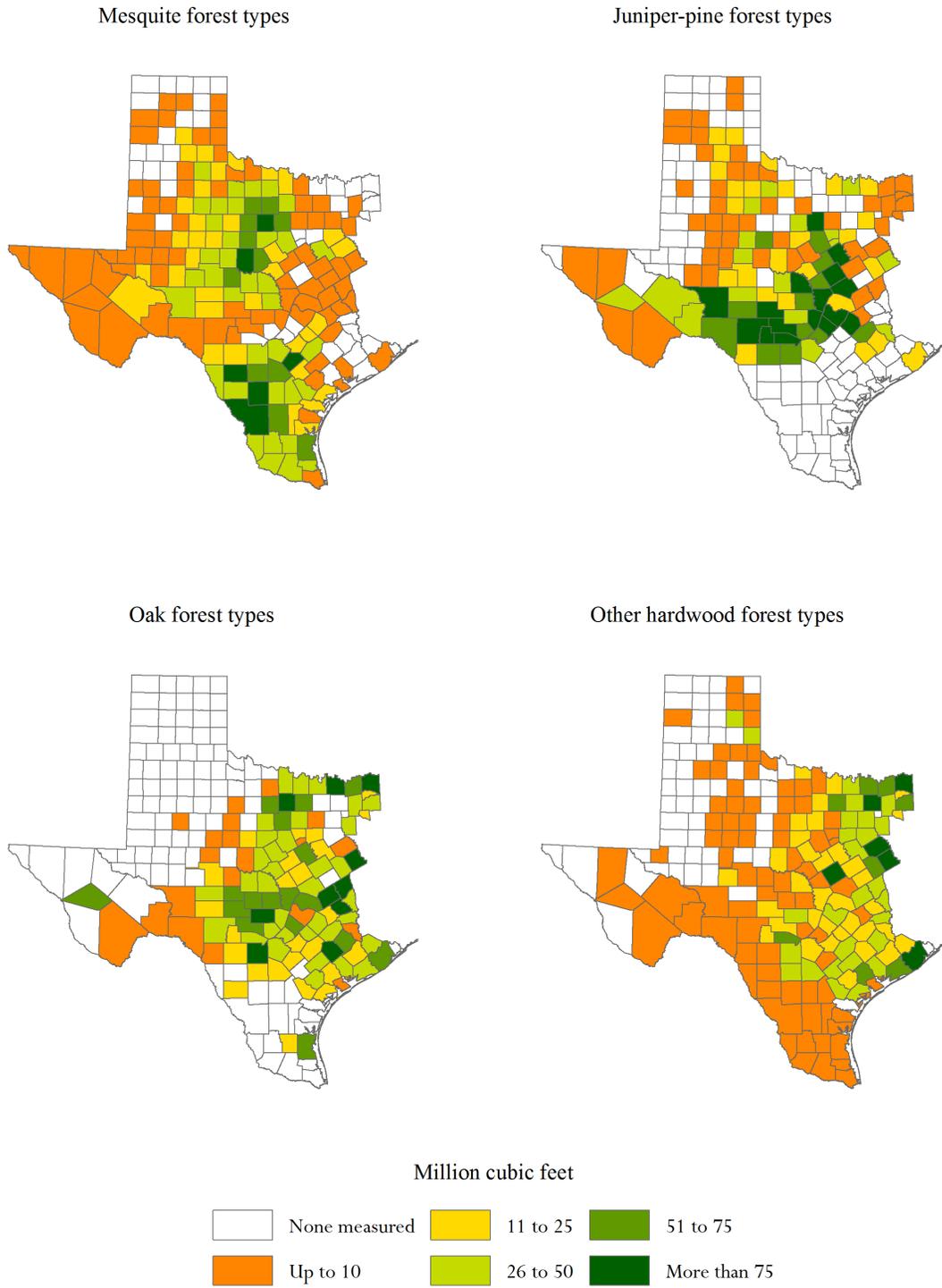
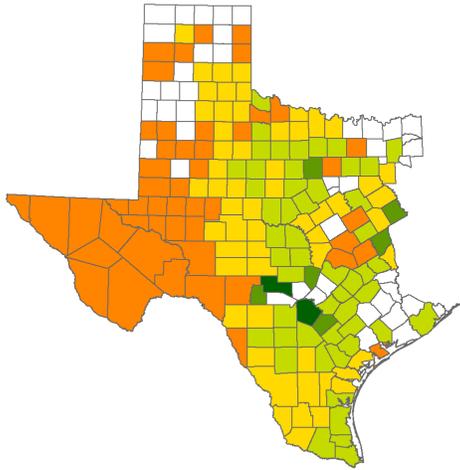
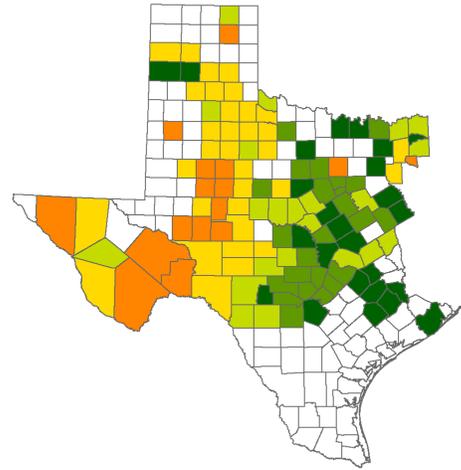


Figure A5. Total volume by forest type and county, 2011.

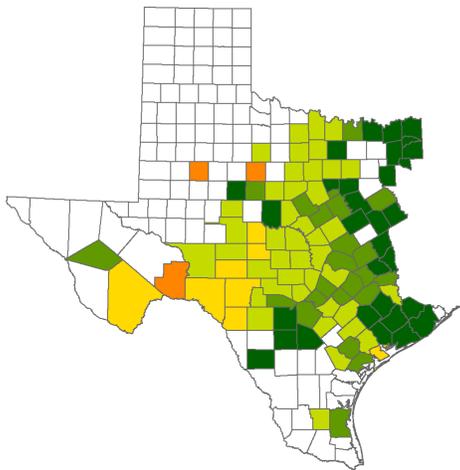
Mesquite forest types



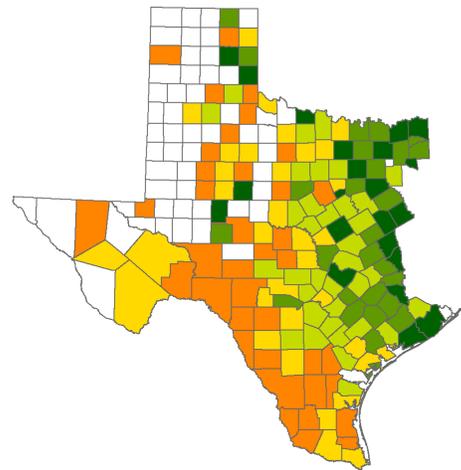
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Cubic feet per acre

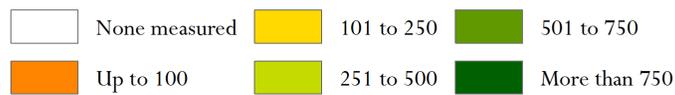
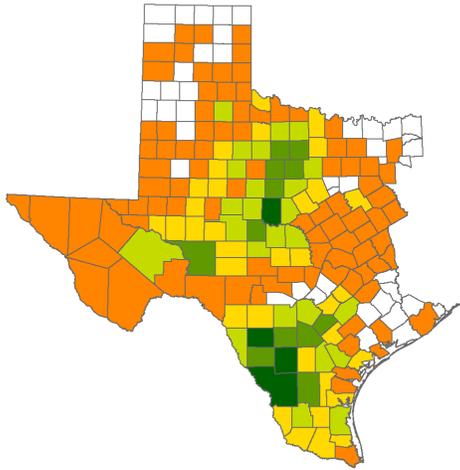
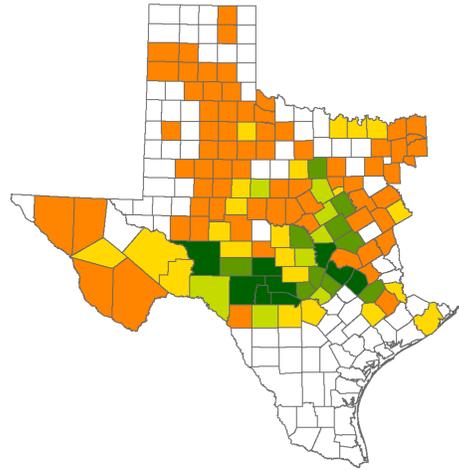


Figure A6. Average volume per acre by forest type and county, 2011.

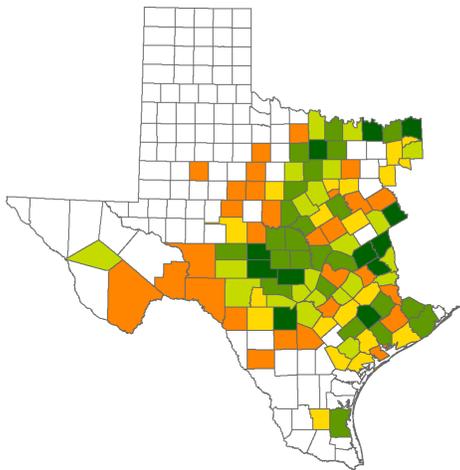
Mesquite forest types



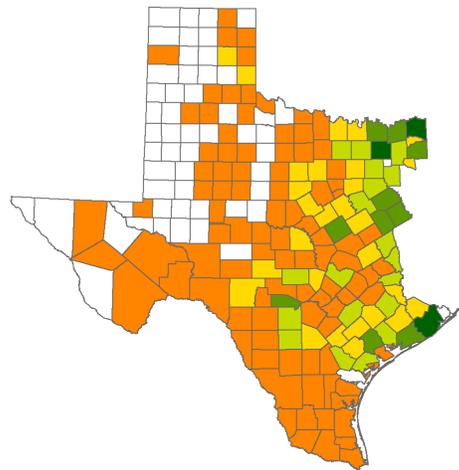
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Thousand tons

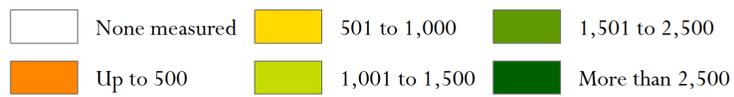


Figure A7. Total biomass by forest type and county, 2011.

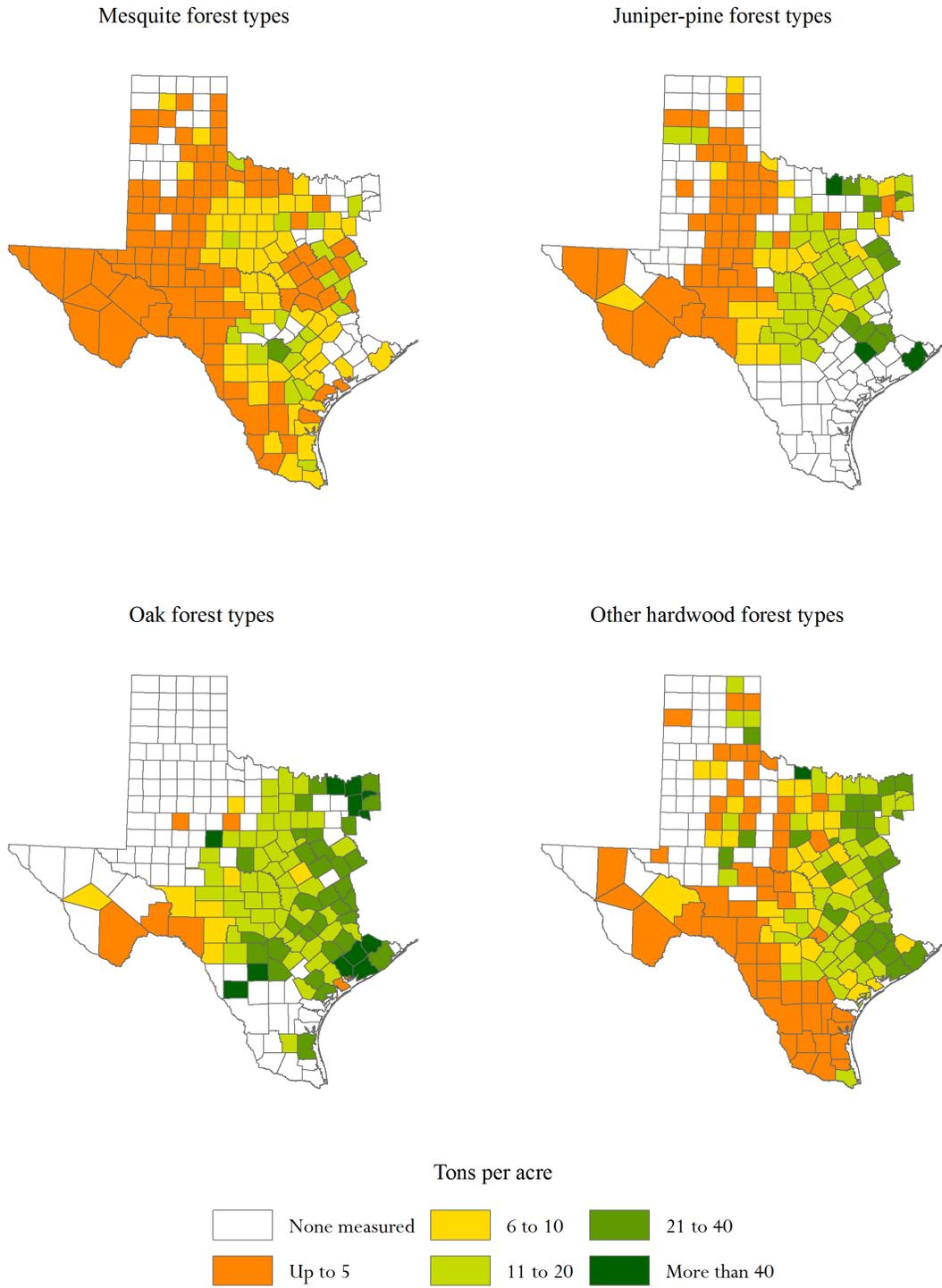


Figure A8. Average biomass per acre by forest type and county, 2011.

**Table A1—Area, number, volume, and biomass of *all* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Andrews	Northwest	396.4	38,795	97.9	3,656	9.2	373.4	0.9	
Aransas	South	25.2	7,849	312.0	8,893	353.5	206.3	8.2	
Archer	Northwest	290.9	54,234	186.4	51,949	178.6	1,558.8	5.4	
Armstrong	Northwest	173.2	22,119	127.7	24,373	140.7	524.0	3.0	
Atascosa	South	293.8	67,808	230.8	120,078	408.8	3,256.7	11.1	
Austin	Northcentral	63.5	16,643	262.2	61,208	964.3	1,550.4	24.4	
Bailey	Northwest	6.8	-	-	-	-	-	-	
Bandera	Westcentral	368.5	170,820	463.6	218,294	592.4	5,568.9	15.1	
Bastrop	Northcentral	226.2	72,540	320.6	183,580	811.5	4,735.4	20.9	
Baylor	Northwest	316.2	55,121	174.3	54,911	173.7	1,450.4	4.6	
Bee	South	242.8	100,254	412.9	90,456	372.5	3,248.7	13.4	
Bell	Westcentral	190.2	73,254	385.1	126,742	666.3	2,861.7	15.0	
Bexar	Westcentral	207.7	99,267	477.9	144,737	696.9	3,763.3	18.1	
Blanco	Westcentral	347.1	98,731	284.4	142,562	410.7	3,845.3	11.1	
Borden	Northwest	249.0	58,118	233.4	11,515	46.3	573.6	2.3	
Bosque	Westcentral	327.4	109,653	335.0	172,560	527.1	4,194.8	12.8	
Brazoria	South	236.2	110,433	467.4	233,392	987.9	7,063.9	29.9	
Brazos	Northcentral	106.8	29,727	278.4	84,247	789.0	2,407.0	22.5	
Brewster	West	425.4	33,845	79.6	19,815	46.6	567.3	1.3	
Briscoe	Northwest	231.2	34,152	147.7	31,745	137.3	727.4	3.1	
Brooks	South	240.9	31,237	129.7	46,499	193.1	1,584.1	6.6	
Brown	Westcentral	403.7	89,051	220.6	108,986	270.0	3,921.0	9.7	
Burleson	Northcentral	133.6	33,918	253.9	111,553	835.1	3,404.9	25.5	
Burnet	Westcentral	355.9	143,452	403.0	213,940	601.0	5,020.1	14.1	
Caldwell	Northcentral	147.9	52,137	352.6	79,340	536.6	2,485.0	16.8	
Calhoun	South	76.3	12,687	166.2	8,289	108.6	323.5	4.2	
Callahan	Westcentral	445.2	98,212	220.6	97,346	218.7	3,010.8	6.8	
Cameron	South	40.9	9,368	228.9	5,988	146.4	185.2	4.5	
Carson	Northwest	-	-	-	-	-	-	-	
Castro	Northwest	-	-	-	-	-	-	-	
Childress	Northwest	77.4	8,862	114.6	9,175	118.6	275.3	3.6	
Clay	Northcentral	285.9	63,045	220.5	76,324	266.9	2,400.2	8.4	
Cochran	Northwest	55.5	5,878	105.8	528	9.5	52.0	0.9	
Coke	Northwest	340.2	84,572	248.6	72,323	212.6	1,999.2	5.9	
Coleman	Westcentral	442.6	82,988	187.5	138,102	312.0	3,785.4	8.6	
Collin	Northcentral	90.8	52,136	574.3	108,745	1,197.8	3,223.6	35.5	
Collingsworth	Northwest	76.5	12,657	165.5	36,322	474.8	740.8	9.7	
Colorado	Northcentral	113.5	15,740	138.7	109,468	964.6	3,241.1	28.6	
Comal	Westcentral	170.5	100,851	591.4	100,934	591.8	2,680.7	15.7	
Comanche	Westcentral	238.6	79,952	335.1	87,160	365.3	2,827.9	11.9	
Concho	Westcentral	377.2	40,850	108.3	68,916	182.7	2,006.6	5.3	
Cooke	Northcentral	150.1	56,110	373.9	95,595	636.9	2,923.7	19.5	
Coryell	Westcentral	316.4	126,581	400.1	216,764	685.1	4,837.1	15.3	
Cottle	Northwest	190.8	22,867	119.9	22,211	116.4	544.9	2.9	
Crane	West	272.7	32,785	120.2	15,063	55.2	535.2	2.0	
Crockett	Westcentral	1,504.7	293,691	195.2	169,654	112.8	4,548.6	3.0	
Crosby	Northwest	138.9	12,149	87.4	6,036	43.4	231.0	1.7	
Culberson	West	247.5	35,795	144.6	7,671	31.0	372.9	1.5	
Dallam	Northwest	-	-	-	-	-	-	-	
Dallas	Northcentral	83.9	49,743	592.6	51,862	617.9	1,598.7	19.0	
Dawson	Northwest	16.0	1,418	88.6	1,737	108.6	26.6	1.7	
De Witt	Northcentral	180.4	53,450	296.3	77,765	431.1	2,685.3	14.9	
Deaf Smith	Northwest	16.0	3,050	190.7	7,156	447.3	119.0	7.4	
Delta	Northcentral	52.0	24,852	477.6	40,210	772.7	1,220.0	23.4	
Denton	Northcentral	84.5	45,053	532.9	48,609	575.0	1,493.3	17.7	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A1 (continued)—Area, number, volume, and biomass of *all* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Dickens	Northwest	227.1	23,689	104.3	31,524	138.8	736.0	3.2	
Dimmit	South	369.6	86,988	235.3	59,432	160.8	2,136.0	5.8	
Donley	Northwest	124.0	21,734	175.3	20,989	169.3	512.6	4.1	
Duval	South	550.2	102,437	186.2	65,235	118.6	2,195.4	4.0	
Eastland	Westcentral	383.6	138,966	362.2	120,710	314.7	4,057.3	10.6	
Ector	West	355.1	33,321	93.8	2,001	5.6	250.5	0.7	
Edwards	Westcentral	881.4	265,807	301.6	207,732	235.7	5,368.1	6.1	
El Paso	West	67.3	700	10.4	137	2.0	18.4	0.3	
Ellis	Northcentral	117.6	33,247	282.6	60,497	514.3	1,795.4	15.3	
Erath	Westcentral	340.4	109,649	322.1	133,907	393.4	3,740.5	11.0	
Falls	Northcentral	31.0	6,762	218.2	16,267	524.8	443.0	14.3	
Fannin	Northcentral	149.1	76,791	514.9	134,570	902.3	4,027.6	27.0	
Fayette	Northcentral	163.4	59,786	366.0	118,500	725.4	3,278.3	20.1	
Fisher	Northwest	215.4	40,997	190.3	45,479	211.1	1,270.1	5.9	
Floyd	Northwest	74.4	21,910	294.4	23,439	314.9	597.9	8.0	
Foard	Northwest	165.2	27,371	165.7	12,641	76.5	441.3	2.7	
Fort Bend	South	93.8	21,589	230.2	68,638	731.9	2,152.7	23.0	
Freestone	Northcentral	311.9	154,643	495.8	285,110	914.1	8,404.0	26.9	
Frio	South	327.5	68,019	207.7	112,540	343.7	3,185.3	9.7	
Gaines	Northwest	69.9	20,203	288.9	2,121	30.3	221.2	3.2	
Galveston	South	-	-	-	-	-	-	-	
Garza	Northwest	255.3	41,436	162.3	15,714	61.6	570.0	2.2	
Gillespie	Westcentral	466.4	97,155	208.3	195,801	419.8	6,476.0	13.9	
Glasscock	Northwest	295.4	52,795	178.7	13,115	44.4	612.8	2.1	
Goliad	Northcentral	179.5	46,362	258.2	62,027	345.5	2,134.8	11.9	
Gonzales	Northcentral	249.7	55,752	223.2	105,867	423.9	3,069.5	12.3	
Gray	Northwest	32.8	3,474	105.8	33,451	1,018.6	604.3	18.4	
Grayson	Northcentral	199.9	97,168	486.1	170,916	855.0	5,084.6	25.4	
Guadalupe	Northcentral	109.1	52,200	478.4	41,353	379.0	1,292.5	11.8	
Hale	Northwest	2.3	96	41.4	520	223.4	14.7	6.3	
Hall	Northwest	173.1	13,842	80.0	27,639	159.7	652.6	3.8	
Hamilton	Westcentral	240.0	90,800	378.3	120,679	502.8	2,983.2	12.4	
Hansford	Northwest	-	-	-	-	-	-	-	
Hardeman	Northwest	138.7	26,858	193.7	39,047	281.6	959.0	6.9	
Hartley	Northwest	-	-	-	-	-	-	-	
Haskell	Northwest	188.9	33,791	178.8	52,838	279.6	1,396.0	7.4	
Hays	Westcentral	245.2	103,412	421.8	162,862	664.3	4,126.4	16.8	
Hemphill	Northwest	11.1	241	21.6	1,396	125.5	25.6	2.3	
Hidalgo	South	182.7	20,129	110.2	38,608	211.4	1,083.5	5.9	
Hill	Northcentral	174.9	48,654	278.2	83,663	478.4	2,380.1	13.6	
Hockley	Northwest	66.5	16,864	253.8	528	7.9	134.6	2.0	
Hood	Westcentral	100.4	49,589	493.8	54,926	546.9	1,394.5	13.9	
Hopkins	Northcentral	163.0	87,299	535.6	110,296	676.7	3,500.4	21.5	
Howard	Northwest	178.3	35,787	200.7	22,394	125.6	751.5	4.2	
Hudspeth	West	233.8	23,453	100.3	3,238	13.8	242.5	1.0	
Hunt	Northcentral	115.3	67,567	585.9	70,597	612.1	2,398.6	20.8	
Hutchinson	Northwest	52.2	2,451	46.9	2,347	44.9	65.6	1.3	
Irion	Northwest	551.3	92,799	168.3	59,941	108.7	1,851.7	3.4	
Jack	Northcentral	418.8	114,209	272.7	134,536	321.3	4,456.7	10.6	
Jackson	South	118.1	19,124	161.9	84,223	713.1	2,822.8	23.9	
Jeff Davis	West	329.5	48,960	148.6	108,034	327.8	1,933.9	5.9	
Jim Hogg	South	254.6	21,700	85.2	42,086	165.3	1,148.3	4.5	
Jim Wells	South	215.4	36,947	171.5	29,375	136.4	993.0	4.6	
Johnson	Northcentral	77.8	33,802	434.2	58,718	754.3	1,644.0	21.1	
Jones	Northwest	61.1	17,905	293.0	15,618	255.6	473.7	7.8	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A1 (continued)—Area, number, volume, and biomass of *all* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)		(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Karnes	South	146.1		46,877	320.9	52,478	359.2	1,469.8	10.1
Kaufman	Northcentral	162.5		53,626	330.1	75,835	466.7	2,324.5	14.3
Kendall	Westcentral	254.2		109,283	429.9	105,705	415.8	3,264.3	12.8
Kenedy	South	377.6		63,888	169.2	115,356	305.5	3,995.5	10.6
Kent	Northwest	272.1		55,748	204.9	46,588	171.2	1,306.5	4.8
Kerr	Westcentral	485.4		148,786	306.5	261,614	538.9	6,075.4	12.5
Kimble	Westcentral	656.3		199,004	303.2	244,171	372.0	6,642.8	10.1
King	Northwest	258.9		58,070	224.3	29,823	115.2	827.3	3.2
Kinney	Westcentral	375.3		91,245	243.1	55,723	148.5	1,493.3	4.0
Kleberg	South	131.5		26,078	198.3	30,189	229.6	823.3	6.3
Knox	Northwest	257.5		37,864	147.0	53,969	209.6	1,194.1	4.6
La Salle	South	490.3		97,924	199.7	120,247	245.3	3,227.7	6.6
Lamar	Northcentral	176.6		88,789	502.7	234,235	1,326.2	6,693.3	37.9
Lamb	Northwest	7.2		48	6.7	30	4.1	0.7	0.1
Lampasas	Westcentral	269.8		69,276	256.8	97,591	361.7	2,390.5	8.9
Lavaca	Northcentral	184.9		44,145	238.8	146,669	793.3	5,068.9	27.4
Lee	Northcentral	74.3		22,247	299.4	37,112	499.4	1,088.4	14.6
Limestone	Northcentral	185.2		49,433	266.9	121,520	656.2	3,386.7	18.3
Lipscomb	Northwest	-		-	-	-	-	-	-
Live Oak	South	225.9		56,989	252.3	58,789	260.2	1,580.4	7.0
Llano	Westcentral	469.5		158,994	338.6	166,026	353.6	4,698.6	10.0
Loving	West	179.6		14,820	82.5	1,444	8.0	171.5	1.0
Lubbock	Northwest	-		-	-	-	-	-	-
Lynn	Northwest	35.3		9,047	256.1	1,510	42.7	109.1	3.1
Martin	Northwest	121.0		14,180	117.2	1,874	15.5	128.2	1.1
Mason	Westcentral	435.9		113,528	260.4	103,058	236.4	3,530.8	8.1
Matagorda	South	69.9		13,691	195.8	90,646	1,296.1	2,512.8	35.9
Maverick	South	332.3		67,282	202.5	32,476	97.7	1,172.8	3.5
McCulloch	Westcentral	454.1		144,274	317.7	136,099	299.7	4,563.5	10.0
McLennan	Westcentral	112.9		52,766	467.5	55,935	495.6	1,813.2	16.1
McMullen	South	328.0		69,277	211.2	31,446	95.9	1,167.1	3.6
Medina	Westcentral	436.3		199,745	457.9	198,708	455.5	6,057.9	13.9
Menard	Westcentral	549.0		123,662	225.3	110,765	201.8	4,576.4	8.3
Midland	Northwest	255.2		34,904	136.8	1,445	5.7	267.3	1.0
Milam	Northcentral	231.9		69,774	300.9	136,167	587.3	4,232.3	18.3
Mills	Westcentral	257.9		54,553	211.5	82,860	321.2	2,653.4	10.3
Mitchell	Northwest	211.2		25,734	121.8	20,414	96.7	691.9	3.3
Montague	Northcentral	235.3		79,837	339.3	91,108	387.2	3,435.5	14.6
Moore	Northwest	27.7		6,027	217.5	2,678	96.6	133.0	4.8
Motley	Northwest	278.8		47,065	168.8	41,340	148.3	1,170.5	4.2
Navarro	Northcentral	246.2		79,180	321.6	117,458	477.0	3,410.0	13.8
Nolan	Northwest	311.4		85,683	275.2	60,055	192.9	1,576.0	5.1
Nueces	South	34.5		3,989	115.7	6,589	191.2	159.1	4.6
Ochiltree	Northwest	5.4		1,729	321.6	3,023	562.4	60.7	11.3
Oldham	Northwest	176.0		12,849	73.0	10,769	61.2	251.7	1.4
Palo Pinto	Westcentral	467.2		199,397	426.7	238,207	509.8	6,035.2	12.9
Parker	Northcentral	171.6		78,475	457.4	52,546	306.3	1,906.6	11.1
Parmer	Northwest	-		-	-	-	-	-	-
Pecos	West	1,568.8		257,399	164.1	66,496	42.4	2,529.3	1.6
Potter	Northwest	145.2		13,974	96.2	7,448	51.3	254.7	1.8
Presidio	West	123.9		3,474	28.0	2,910	23.5	87.7	0.7
Rains	Northcentral	31.8		12,188	382.8	43,354	1,361.6	1,190.2	37.4
Randall	Northwest	8.9		1,177	131.6	6,479	724.2	90.3	10.1
Reagan	Northwest	474.5		95,066	200.4	15,295	32.2	963.0	2.0
Real	Westcentral	289.5		136,451	471.3	187,563	647.9	4,141.4	14.3

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A1 (continued)—Area, number, volume, and biomass of *all* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Reeves	West	447.5	47,664	106.5	4,185	9.4	353.2	0.8
Refugio	South	257.2	77,399	300.9	64,206	249.6	2,376.7	9.2
Roberts	Northwest	37.7	1,081	28.7	689	18.3	18.2	0.5
Robertson	Northcentral	177.0	50,667	286.2	159,242	899.6	4,799.7	27.1
Rockwall	Northcentral	-	-	-	-	-	-	-
Runnels	Westcentral	157.5	38,625	245.3	36,095	229.2	1,168.6	7.4
San Patricio	South	56.2	9,735	173.3	11,125	198.0	307.9	5.5
San Saba	Westcentral	456.5	158,864	348.0	194,577	426.2	4,893.4	10.7
Schleicher	Westcentral	597.2	102,528	171.7	93,639	156.8	3,342.5	5.6
Scurry	Northwest	224.4	49,880	222.3	28,653	127.7	1,037.0	4.6
Shackelford	Northwest	444.3	64,142	144.4	77,199	173.8	2,190.0	4.9
Sherman	Northwest	-	-	-	-	-	-	-
Somervell	Westcentral	78.8	42,098	534.5	58,108	737.7	1,325.4	16.8
Starr	South	217.3	23,763	109.3	33,836	155.7	925.0	4.3
Stephens	Westcentral	462.5	144,156	311.7	166,761	360.6	4,853.8	10.5
Sterling	Northwest	396.8	46,746	117.8	24,277	61.2	722.8	1.8
Stonewall	Northwest	305.3	44,980	147.3	65,310	213.9	1,529.1	5.0
Sutton	Westcentral	664.7	151,324	227.7	120,450	181.2	3,511.9	5.3
Swisher	Northwest	6.9	385	55.4	1,278	183.9	23.3	3.3
Tarrant	Northcentral	88.4	40,360	456.5	51,074	577.7	1,446.2	16.4
Taylor	Northwest	248.4	81,717	329.0	114,187	459.8	2,666.2	10.7
Terrell	West	740.0	112,346	151.8	51,032	69.0	1,243.6	1.7
Terry	Northwest	23.0	10,242	446.0	25	1.1	32.7	1.4
Throckmorton	Northwest	306.7	31,662	103.2	68,750	224.2	1,763.2	5.7
Tom Green	Northwest	480.4	77,555	161.4	74,303	154.7	2,278.7	4.7
Travis	Westcentral	287.7	135,720	471.7	209,055	726.7	4,912.2	17.1
Upton	West	434.9	55,396	127.4	8,829	20.3	584.0	1.3
Uvalde	Westcentral	527.5	173,247	328.4	123,692	234.5	3,298.8	6.3
Val Verde	Westcentral	701.5	171,310	244.2	75,095	107.1	1,842.5	2.6
Victoria	South	167.2	52,098	311.6	87,100	521.0	2,688.7	16.1
Ward	West	296.6	23,305	78.6	5,439	18.3	264.7	0.9
Washington	Northcentral	132.8	58,504	440.5	83,093	625.6	2,570.4	19.4
Webb	South	887.6	182,771	205.9	103,137	116.2	3,689.6	4.2
Wharton	South	37.3	14,752	395.4	33,282	892.0	1,124.4	30.1
Wheeler	Northwest	18.6	1,370	73.4	7,321	392.5	137.7	7.4
Wichita	Northwest	104.4	20,382	195.2	31,186	298.7	867.7	8.3
Wilbarger	Northwest	152.9	14,425	94.3	4,810	31.5	213.2	1.4
Willacy	South	89.5	8,966	100.2	28,602	319.5	725.8	8.1
Williamson	Westcentral	196.0	58,420	298.0	96,976	494.7	2,970.7	15.2
Wilson	South	163.2	54,025	331.1	101,877	624.3	2,835.7	17.4
Winkler	West	241.2	10,731	44.5	7,898	32.7	244.3	1.0
Wise	Northcentral	163.1	52,828	323.9	111,285	682.3	3,073.4	18.8
Yoakum	Northwest	22.0	5,996	272.6	-	-	40.5	1.8
Young	Northcentral	355.8	79,378	223.1	137,045	385.2	4,070.5	11.4
Zapata	South	223.1	26,573	119.1	27,839	124.8	831.2	3.7
Zavala	South	368.5	57,554	156.2	107,188	290.9	2,783.8	7.6
Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Northcentral Region	6,797.7	2,358,767	347.0	4,179,167	614.8	125,975	18.5	
South Region	7,871.1	1,670,201	212.2	2,150,142	273.2	65,983	8.4	
Westcentral Region	17,996.4	5,439,985	302.3	6,221,787	345.7	171,075	9.5	
Northwest Region	11,076.2	1,857,963	167.7	1,555,101	140.4	43,633	3.9	
West Region	5,963.9	733,995	123.1	304,191	51.0	9,399	1.6	
Central & West Texas	49,705.3	12,060,911	242.6	14,410,389	289.9	416,064	8.4	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A2—Area, number, volume, and biomass of *mesquite* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Andrews	Northwest	372.4	38,217	102.6	3,008	8.1	358.0	1.0
Aransas	South	-	-	-	-	-	-	-
Archer	Northwest	230.9	45,735	198.1	39,328	170.3	1,221.5	5.3
Armstrong	Northwest	69.6	8,723	125.3	10,909	156.7	279.7	4.0
Atascosa	South	201.9	46,380	229.7	73,892	365.9	1,934.0	9.6
Austin	Northcentral	-	-	-	-	-	-	-
Bailey	Northwest	6.8	-	-	-	-	-	-
Bandera	Westcentral	-	-	-	-	-	-	-
Bastrop	Northcentral	41.6	14,649	352.2	12,932	310.9	370.9	8.9
Baylor	Northwest	264.0	42,133	159.6	34,188	129.5	1,044.3	4.0
Bee	South	85.2	26,139	306.6	37,946	445.1	1,055.9	12.4
Bell	Westcentral	18.6	2,127	114.1	1,612	86.5	46.0	2.5
Bexar	Westcentral	44.7	11,853	265.2	43,820	980.5	1,046.0	23.4
Blanco	Westcentral	10.4	1,066	102.3	6,324	606.9	114.0	10.9
Borden	Northwest	188.0	45,251	240.7	7,442	39.6	475.0	2.5
Bosque	Westcentral	29.1	1,679	57.8	5,989	206.1	135.0	4.6
Brazoria	South	2.9	1,238	420.2	1,025	348.1	27.5	9.3
Brazos	Northcentral	8.1	1,089	135.1	1,023	126.9	31.9	4.0
Brewster	West	231.9	14,877	64.2	5,251	22.6	232.2	1.0
Briscoe	Northwest	107.1	17,528	163.6	11,738	109.6	370.7	3.5
Brooks	South	158.1	14,551	92.0	28,106	177.8	760.1	4.8
Brown	Westcentral	176.1	24,332	138.1	52,586	298.6	1,402.4	8.0
Burleson	Northcentral	8.1	3,048	378.1	3,855	478.3	140.7	17.5
Burnet	Westcentral	18.6	505	27.2	3,807	205.2	96.8	5.2
Caldwell	Northcentral	48.9	15,986	326.8	21,190	433.2	582.3	11.9
Calhoun	South	5.9	914	154.8	103	17.4	17.5	3.0
Callahan	Westcentral	294.9	44,622	151.3	70,054	237.6	1,860.4	6.3
Cameron	South	12.1	1,457	120.4	3,159	260.9	71.9	5.9
Carson	Northwest	-	-	-	-	-	-	-
Castro	Northwest	-	-	-	-	-	-	-
Childress	Northwest	61.4	8,766	142.9	8,656	141.1	263.4	4.3
Clay	Northcentral	148.5	20,669	139.2	24,164	162.7	719.8	4.8
Cochran	Northwest	55.5	5,878	105.8	528	9.5	52.0	0.9
Coke	Northwest	183.7	47,050	256.1	43,606	237.4	1,298.3	7.1
Coleman	Westcentral	308.2	47,640	154.6	102,107	331.3	2,716.7	8.8
Collin	Northcentral	-	-	-	-	-	-	-
Collingsworth	Northwest	46.3	4,976	107.4	8,573	185.1	228.6	4.9
Colorado	Northcentral	-	-	-	-	-	-	-
Comal	Westcentral	-	-	-	-	-	-	-
Comanche	Westcentral	67.5	6,892	102.1	23,487	348.0	603.5	8.9
Concho	Westcentral	314.1	31,704	101.0	59,052	188.0	1,617.0	5.1
Cooke	Northcentral	-	-	-	-	-	-	-
Coryell	Westcentral	7.0	2,096	299.9	-	-	5.3	0.8
Cottle	Northwest	76.8	9,677	126.0	11,084	144.4	309.3	4.0
Crane	West	259.9	32,471	124.9	14,593	56.1	524.0	2.0
Crockett	Westcentral	562.8	92,706	164.7	41,331	73.4	1,548.9	2.8
Crosby	Northwest	91.6	11,475	125.2	4,367	47.7	200.9	2.2
Culberson	West	167.4	31,225	186.5	2,465	14.7	266.2	1.6
Dallam	Northwest	-	-	-	-	-	-	-
Dallas	Northcentral	8.1	1,645	204.1	2,256	279.9	62.6	7.8
Dawson	Northwest	-	-	-	-	-	-	-
De Witt	Northcentral	18.3	534	29.1	5,890	321.7	138.9	7.6
Deaf Smith	Northwest	8.0	96	12.0	708	88.5	9.8	1.2
Delta	Northcentral	-	-	-	-	-	-	-
Denton	Northcentral	20.4	1,469	71.9	1,949	95.5	54.8	2.7

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A2 (continued)—Area, number, volume, and biomass of *mesquite* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Dickens	Northwest	113.2	13,256	117.2	17,461	154.3	464.3	4.1
Dimmit	South	287.3	70,120	244.0	43,879	152.7	1,551.5	5.4
Donley	Northwest	28.0	7,156	255.6	6,792	242.6	190.6	6.8
Duval	South	364.6	80,542	220.9	60,551	166.1	1,952.4	5.4
Eastland	Westcentral	153.7	32,742	213.0	38,779	252.2	1,109.0	7.2
Ector	West	337.7	33,217	98.4	1,921	5.7	248.6	0.7
Edwards	Westcentral	25.3	2,344	92.7	1,622	64.2	42.8	1.7
El Paso	West	67.3	700	10.4	137	2.0	18.4	0.3
Ellis	Northcentral	64.0	6,439	100.6	13,677	213.8	375.9	5.9
Erath	Westcentral	114.4	15,456	135.2	33,820	295.8	922.6	8.1
Falls	Northcentral	11.0	1,944	176.2	4,189	379.7	118.3	10.7
Fannin	Northcentral	-	-	-	-	-	-	-
Fayette	Northcentral	6.1	2,395	392.4	1,779	291.6	59.6	9.8
Fisher	Northwest	143.4	28,970	202.0	39,477	275.2	1,128.2	7.9
Floyd	Northwest	19.6	6,412	327.0	4,357	222.3	153.7	7.8
Foard	Northwest	100.0	18,220	182.2	6,589	65.9	311.1	3.1
Fort Bend	South	-	-	-	-	-	-	-
Freestone	Northcentral	15.6	3,365	215.4	9,053	579.6	240.1	15.4
Frio	South	224.6	35,995	160.3	62,136	276.7	1,665.6	7.4
Gaines	Northwest	69.9	20,203	288.9	2,121	30.3	221.2	3.2
Galveston	South	-	-	-	-	-	-	-
Garza	Northwest	200.7	33,092	164.9	11,100	55.3	465.4	2.3
Gillespie	Westcentral	10.0	602	60.2	3,229	322.9	76.6	7.7
Glasscock	Northwest	256.0	48,568	189.8	9,017	35.2	539.9	2.1
Goliad	Northcentral	25.2	2,504	99.5	7,625	302.9	212.0	8.4
Gonzales	Northcentral	122.6	26,821	218.8	45,635	372.2	1,251.2	10.2
Gray	Northwest	-	-	-	-	-	-	-
Grayson	Northcentral	-	-	-	-	-	-	-
Guadalupe	Northcentral	51.0	25,018	490.2	17,678	346.4	545.4	10.7
Hale	Northwest	-	-	-	-	-	-	-
Hall	Northwest	117.1	9,610	82.1	19,043	162.7	492.7	4.2
Hamilton	Westcentral	44.7	9,558	214.0	8,529	191.0	226.6	5.1
Hansford	Northwest	-	-	-	-	-	-	-
Hardeman	Northwest	57.0	13,697	240.2	21,505	377.1	636.2	11.2
Hartley	Northwest	-	-	-	-	-	-	-
Haskell	Northwest	172.9	31,725	183.4	48,428	280.0	1,309.1	7.6
Hays	Westcentral	-	-	-	-	-	-	-
Hemphill	Northwest	3.1	48	15.4	77	24.7	1.8	0.6
Hidalgo	South	124.4	17,378	139.6	34,271	275.4	964.7	7.8
Hill	Northcentral	61.1	10,368	169.6	29,442	481.5	706.0	11.5
Hockley	Northwest	58.5	13,817	236.4	446	7.6	118.9	2.0
Hood	Westcentral	-	-	-	-	-	-	-
Hopkins	Northcentral	-	-	-	-	-	-	-
Howard	Northwest	116.0	21,174	182.5	18,898	162.9	593.9	5.1
Hudspeth	West	195.1	21,626	110.9	2,178	11.2	220.8	1.1
Hunt	Northcentral	11.2	7,400	662.5	4,324	387.1	146.2	13.1
Hutchinson	Northwest	38.2	2,258	59.1	2,074	54.2	59.1	1.5
Irion	Northwest	232.0	41,817	180.3	26,112	112.6	914.0	3.9
Jack	Northcentral	130.3	19,957	153.2	37,404	287.1	984.6	7.6
Jackson	South	10.5	2,270	216.1	2,905	276.7	78.1	7.4
Jeff Davis	West	60.1	1,775	29.5	625	10.4	17.5	0.3
Jim Hogg	South	191.6	18,328	95.6	39,805	207.7	1,069.6	5.6
Jim Wells	South	129.2	30,138	233.3	24,850	192.4	838.3	6.5
Johnson	Northcentral	-	-	-	-	-	-	-
Jones	Northwest	47.1	16,968	360.2	15,087	320.2	455.5	9.7

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A2 (continued)—Area, number, volume, and biomass of *mesquite* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Karnes	South	69.0	21,177	307.1	23,726	344.0	637.6	9.2
Kaufman	Northcentral	33.0	10,739	325.1	5,888	178.3	187.9	5.7
Kendall	Westcentral	-	-	-	-	-	-	-
Kenedy	South	200.4	22,232	110.9	54,798	273.5	1,364.6	6.8
Kent	Northwest	188.7	43,927	232.8	31,276	165.8	995.1	5.3
Kerr	Westcentral	3.3	112	33.8	2,611	787.5	62.8	19.0
Kimble	Westcentral	37.3	4,141	111.1	4,948	132.7	160.0	4.3
King	Northwest	122.6	16,307	133.0	8,612	70.2	302.8	2.5
Kinney	Westcentral	145.2	29,046	200.0	19,504	134.3	602.0	4.1
Kleberg	South	95.2	16,500	173.3	25,090	263.5	629.1	6.6
Knox	Northwest	96.8	15,563	160.8	27,257	281.6	728.7	7.5
La Salle	South	416.2	80,045	192.3	113,127	271.8	2,996.0	7.2
Lamar	Northcentral	-	-	-	-	-	-	-
Lamb	Northwest	-	-	-	-	-	-	-
Lampasas	Westcentral	42.3	5,352	126.7	9,689	229.3	245.3	5.8
Lavaca	Northcentral	-	-	-	-	-	-	-
Lee	Northcentral	24.2	9,359	387.0	8,136	336.5	232.2	9.6
Limestone	Northcentral	56.4	8,900	157.7	8,027	142.3	243.8	4.3
Lipscomb	Northwest	-	-	-	-	-	-	-
Live Oak	South	115.1	42,030	365.0	49,554	430.4	1,331.2	11.6
Llano	Westcentral	133.1	32,731	245.9	34,057	255.9	913.3	6.9
Loving	West	146.0	14,611	100.0	1,329	9.1	168.8	1.2
Lubbock	Northwest	-	-	-	-	-	-	-
Lynn	Northwest	35.3	9,047	256.1	1,510	42.7	109.1	3.1
Martin	Northwest	113.0	14,180	125.5	1,874	16.6	128.2	1.1
Mason	Westcentral	70.0	4,424	63.2	23,461	335.2	614.9	8.8
Matagorda	South	-	-	-	-	-	-	-
Maverick	South	303.4	58,336	192.2	30,157	99.4	1,046.1	3.4
McCulloch	Westcentral	149.3	36,613	245.3	42,342	283.7	1,195.3	8.0
McLennan	Westcentral	7.7	979	126.9	363	47.0	12.0	1.6
McMullen	South	200.3	48,700	243.2	27,352	136.6	996.8	5.0
Medina	Westcentral	96.0	38,202	397.8	37,428	389.7	1,037.9	10.8
Menard	Westcentral	188.4	22,826	121.2	39,695	210.7	1,157.9	6.1
Midland	Northwest	247.2	34,760	140.6	1,355	5.5	265.2	1.1
Milam	Northcentral	22.6	1,936	85.7	1,039	46.0	36.3	1.6
Mills	Westcentral	81.4	11,863	145.7	16,045	197.1	466.1	5.7
Mitchell	Northwest	145.2	18,220	125.5	15,630	107.6	500.7	3.4
Montague	Northcentral	34.3	9,359	273.2	5,468	159.6	249.6	7.3
Moore	Northwest	20.8	5,902	284.2	2,173	104.7	121.1	5.8
Motley	Northwest	220.8	44,562	201.8	30,498	138.1	1,010.8	4.6
Navarro	Northcentral	88.4	15,608	176.5	16,237	183.6	471.5	5.3
Nolan	Northwest	69.3	14,994	216.5	14,882	214.8	467.0	6.7
Nueces	South	31.8	3,800	119.3	5,705	179.2	144.7	4.5
Ochiltree	Northwest	-	-	-	-	-	-	-
Oldham	Northwest	112.0	9,269	82.8	5,557	49.6	164.2	1.5
Palo Pinto	Westcentral	99.2	23,562	237.4	54,880	553.0	1,389.4	14.0
Parker	Northcentral	26.2	1,791	68.4	2,403	91.7	66.9	2.6
Parmer	Northwest	-	-	-	-	-	-	-
Pecos	West	931.4	130,867	140.5	21,504	23.1	1,348.4	1.4
Potter	Northwest	95.4	12,819	134.4	4,204	44.1	201.4	2.1
Presidio	West	104.4	3,108	29.8	1,659	15.9	70.0	0.7
Rains	Northcentral	-	-	-	-	-	-	-
Randall	Northwest	-	-	-	-	-	-	-
Reagan	Northwest	392.5	87,547	223.1	11,778	30.0	866.0	2.2
Real	Westcentral	1.9	56	29.5	1,165	611.9	27.6	14.5

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A2 (continued)—Area, number, volume, and biomass of *mesquite* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Reeves	West	438.8	47,664	108.6	4,185	9.5	353.2	0.8
Refugio	South	103.7	17,073	164.6	17,538	169.1	536.8	5.2
Roberts	Northwest	-	-	-	-	-	-	-
Robertson	Northcentral	6.4	2,999	467.0	3,547	552.3	103.6	16.1
Rockwall	Northcentral	-	-	-	-	-	-	-
Runnels	Westcentral	135.4	34,790	256.9	32,599	240.7	1,087.1	8.0
San Patricio	South	45.7	9,609	210.4	10,930	239.3	303.3	6.6
San Saba	Westcentral	107.0	27,241	254.5	42,309	395.3	1,039.2	9.7
Schleicher	Westcentral	217.0	44,593	205.5	22,339	102.9	963.1	4.4
Scurry	Northwest	162.4	39,770	244.9	22,754	140.1	886.5	5.5
Shackelford	Northwest	316.9	43,673	137.8	67,808	213.9	1,831.1	5.8
Sherman	Northwest	-	-	-	-	-	-	-
Somervell	Westcentral	-	-	-	-	-	-	-
Starr	South	139.4	15,098	108.3	29,042	208.3	764.4	5.5
Stephens	Westcentral	226.9	34,498	152.0	81,619	359.7	2,140.7	9.4
Sterling	Northwest	195.2	24,005	123.0	11,964	61.3	422.6	2.2
Stonewall	Northwest	174.3	28,211	161.9	35,263	202.3	1,012.4	5.8
Sutton	Westcentral	132.5	17,606	132.9	18,468	139.4	582.8	4.4
Swisher	Northwest	-	-	-	-	-	-	-
Tarrant	Northcentral	26.4	9,327	353.4	10,178	385.6	313.1	11.9
Taylor	Northwest	100.2	19,983	199.5	46,250	461.7	1,182.6	11.8
Terrell	West	177.3	20,431	115.2	5,542	31.3	220.1	1.2
Terry	Northwest	23.0	10,242	446.0	25	1.1	32.7	1.4
Throckmorton	Northwest	237.4	30,651	129.1	67,205	283.0	1,725.1	7.3
Tom Green	Northwest	246.9	45,896	185.9	35,863	145.3	1,146.7	4.6
Travis	Westcentral	17.9	3,667	204.4	5,047	281.3	127.7	7.1
Upton	West	408.9	54,011	132.1	7,851	19.2	566.0	1.4
Uvalde	Westcentral	116.5	22,515	193.3	23,704	203.5	697.1	6.0
Val Verde	Westcentral	60.6	13,740	226.8	4,255	70.2	210.6	3.5
Victoria	South	-	-	-	-	-	-	-
Ward	West	255.7	22,939	89.7	5,187	20.3	258.7	1.0
Washington	Northcentral	-	-	-	-	-	-	-
Webb	South	694.6	172,509	248.4	94,041	135.4	3,439.3	5.0
Wharton	South	-	-	-	-	-	-	-
Wheeler	Northwest	8.0	840	105.1	309	38.6	14.9	1.9
Wichita	Northwest	92.3	16,036	173.7	11,326	122.7	397.0	4.3
Wilbarger	Northwest	118.9	14,088	118.5	4,408	37.1	203.6	1.7
Willacy	South	57.8	6,075	105.1	26,706	462.2	657.5	11.4
Williamson	Westcentral	21.2	2,090	98.4	1,440	67.8	51.9	2.4
Wilson	South	112.0	44,729	399.4	78,179	698.1	2,106.1	18.8
Winkler	West	215.1	10,627	49.4	7,742	36.0	240.6	1.1
Wise	Northcentral	13.6	3,193	234.2	4,080	299.3	119.4	8.8
Yoakum	Northwest	22.0	5,996	272.6	-	-	40.5	1.8
Young	Northcentral	155.9	20,802	133.4	63,380	406.5	1,618.6	10.4
Zapata	South	171.7	26,131	152.2	27,259	158.8	818.0	4.8
Zavala	South	297.8	41,914	140.7	101,796	341.8	2,641.1	8.9
Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Northcentral Region	1,287.6	259,312	201.4	372,452	289.3	10,384	8.1	
South Region	4,852.8	971,408	200.2	1,127,628	232.4	32,400	6.7	
Westcentral Region	4,290.2	738,570	172.2	1,014,118	236.4	28,354	6.6	
Northwest Region	7,092.0	1,218,984	171.9	892,503	125.8	28,923	4.1	
West Region	3,996.9	440,148	110.1	82,169	20.6	4,754	1.2	
Central & West Texas	21,519.4	3,628,423	168.6	3,488,870	162.1	104,815	4.9	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A3—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Andrews	Northwest	-	-	-	-	-	-	-	-
Aransas	South	-	-	-	-	-	-	-	-
Archer	Northwest	-	-	-	-	-	-	-	-
Armstrong	Northwest	93.3	13,396	143.5	13,464	144.3	244.3	2.6	
Atascosa	South	-	-	-	-	-	-	-	-
Austin	Northcentral	18.3	3,046	166.6	30,746	1,681.4	684.2	37.4	
Bailey	Northwest	-	-	-	-	-	-	-	-
Bandera	Westcentral	201.3	108,003	536.6	128,514	638.5	2,771.8	13.8	
Bastrop	Northcentral	80.3	32,003	398.6	114,997	1,432.4	2,706.1	33.7	
Baylor	Northwest	27.2	4,011	147.4	16,169	594.1	236.0	8.7	
Bee	South	-	-	-	-	-	-	-	-
Bell	Westcentral	91.7	47,173	514.4	80,964	882.9	1,562.1	17.0	
Bexar	Westcentral	45.2	26,690	589.9	40,202	888.5	791.6	17.5	
Blanco	Westcentral	133.1	58,081	436.3	86,437	649.3	1,830.1	13.7	
Borden	Northwest	41.5	8,981	216.6	3,750	90.4	80.6	1.9	
Bosque	Westcentral	125.2	63,120	504.0	88,616	707.7	1,689.9	13.5	
Brazoria	South	10.7	8,658	807.1	24,815	2,313.2	657.0	61.2	
Brazos	Northcentral	-	-	-	-	-	-	-	-
Brewster	West	99.4	13,159	132.3	5,990	60.2	127.0	1.3	
Briscoe	Northwest	100.9	15,806	156.6	18,978	188.0	337.7	3.3	
Brooks	South	-	-	-	-	-	-	-	-
Brown	Westcentral	9.3	1,622	174.0	2,527	271.1	66.9	7.2	
Burleson	Northcentral	-	-	-	-	-	-	-	-
Burnet	Westcentral	172.4	88,853	515.3	140,929	817.3	2,677.6	15.5	
Caldwell	Northcentral	-	-	-	-	-	-	-	-
Calhoun	South	-	-	-	-	-	-	-	-
Callahan	Westcentral	23.6	4,703	199.1	4,272	180.9	85.3	3.6	
Cameron	South	-	-	-	-	-	-	-	-
Carson	Northwest	-	-	-	-	-	-	-	-
Castro	Northwest	-	-	-	-	-	-	-	-
Childress	Northwest	-	-	-	-	-	-	-	-
Clay	Northcentral	-	-	-	-	-	-	-	-
Cochran	Northwest	-	-	-	-	-	-	-	-
Coke	Northwest	148.4	35,650	240.2	25,636	172.7	555.6	3.7	
Coleman	Westcentral	37.6	8,179	217.8	14,356	382.3	287.6	7.7	
Collin	Northcentral	5.1	2,034	396.1	4,644	904.3	117.7	22.9	
Collingsworth	Northwest	-	-	-	-	-	-	-	-
Colorado	Northcentral	17.1	3,175	185.3	21,224	1,238.5	480.0	28.0	
Comal	Westcentral	90.8	63,317	697.6	63,717	702.0	1,396.4	15.4	
Comanche	Westcentral	17.0	5,918	348.3	7,119	419.0	159.2	9.4	
Concho	Westcentral	-	-	-	-	-	-	-	-
Cooke	Northcentral	34.2	17,222	503.4	26,642	778.7	715.1	20.9	
Coryell	Westcentral	129.6	71,142	548.8	120,849	932.3	2,113.4	16.3	
Cottle	Northwest	63.8	10,425	163.4	9,541	149.5	180.8	2.8	
Crane	West	-	-	-	-	-	-	-	-
Crockett	Westcentral	820.7	182,663	222.6	118,762	144.7	2,695.6	3.3	
Crosby	Northwest	5.3	144	27.1	935	175.5	12.9	2.4	
Culberson	West	27.2	3,955	145.2	3,720	136.6	77.0	2.8	
Dallam	Northwest	-	-	-	-	-	-	-	-
Dallas	Northcentral	20.5	7,862	382.7	16,202	788.7	374.2	18.2	
Dawson	Northwest	16.0	1,418	88.6	1,737	108.6	26.6	1.7	
De Witt	Northcentral	-	-	-	-	-	-	-	-
Deaf Smith	Northwest	8.0	2,954	369.3	6,448	806.1	109.2	13.7	
Delta	Northcentral	1.7	944	567.8	1,358	817.3	35.8	21.6	
Denton	Northcentral	-	-	-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A3 (continued)—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Dickens	Northwest	56.0	8,175	146.0	12,175	217.5	221.6	4.0
Dimmit	South	-	-	-	-	-	-	-
Donley	Northwest	64.0	14,241	222.6	12,832	200.5	292.9	4.6
Duval	South	-	-	-	-	-	-	-
Eastland	Westcentral	19.5	10,322	529.3	15,729	806.5	332.6	17.1
Ector	West	-	-	-	-	-	-	-
Edwards	Westcentral	491.8	170,221	346.2	165,948	337.5	3,387.7	6.9
El Paso	West	-	-	-	-	-	-	-
Ellis	Northcentral	-	-	-	-	-	-	-
Erath	Westcentral	89.3	37,524	420.2	65,780	736.6	1,249.2	14.0
Falls	Northcentral	-	-	-	-	-	-	-
Fannin	Northcentral	20.5	5,272	256.6	6,096	296.8	139.2	6.8
Fayette	Northcentral	81.3	28,580	351.6	73,849	908.5	1,834.8	22.6
Fisher	Northwest	32.0	7,204	225.2	4,317	134.9	90.2	2.8
Floyd	Northwest	35.6	13,896	390.3	15,733	441.9	335.2	9.4
Foard	Northwest	57.2	8,959	156.6	5,835	102.0	125.6	2.2
Fort Bend	South	-	-	-	-	-	-	-
Freestone	Northcentral	33.2	24,303	732.7	36,360	1,096.3	988.6	29.8
Frio	South	-	-	-	-	-	-	-
Gaines	Northwest	-	-	-	-	-	-	-
Galveston	South	-	-	-	-	-	-	-
Garza	Northwest	34.8	6,353	182.6	4,344	124.8	84.2	2.4
Gillespie	Westcentral	47.6	23,488	493.0	28,615	600.6	620.5	13.0
Glasscock	Northwest	32.0	4,131	129.1	3,872	121.0	67.6	2.1
Goliad	Northcentral	-	-	-	-	-	-	-
Gonzales	Northcentral	-	-	-	-	-	-	-
Gray	Northwest	-	-	-	-	-	-	-
Grayson	Northcentral	44.0	30,374	691.0	23,343	531.0	764.1	17.4
Guadalupe	Northcentral	-	-	-	-	-	-	-
Hale	Northwest	-	-	-	-	-	-	-
Hall	Northwest	20.4	2,884	141.5	3,163	155.2	53.4	2.6
Hamilton	Westcentral	87.7	32,644	372.1	66,216	754.8	1,247.9	14.2
Hansford	Northwest	-	-	-	-	-	-	-
Hardeman	Northwest	48.4	11,935	246.7	15,415	318.6	270.5	5.6
Hartley	Northwest	-	-	-	-	-	-	-
Haskell	Northwest	8.0	529	66.2	1,669	208.7	23.1	2.9
Hays	Westcentral	127.4	64,048	502.7	94,476	741.6	1,831.7	14.4
Hemphill	Northwest	-	-	-	-	-	-	-
Hidalgo	South	-	-	-	-	-	-	-
Hill	Northcentral	16.0	2,309	144.1	6,409	400.1	119.8	7.5
Hockley	Northwest	8.0	3,046	380.8	82	10.2	15.8	2.0
Hood	Westcentral	43.2	13,070	302.3	27,931	646.0	491.5	11.4
Hopkins	Northcentral	10.4	6,105	588.4	4,663	449.3	124.9	12.0
Howard	Northwest	48.3	12,478	258.1	2,879	59.5	115.8	2.4
Hudspeth	West	15.2	1,513	99.4	629	41.3	11.4	0.8
Hunt	Northcentral	17.9	4,970	276.9	2,201	122.6	83.6	4.7
Hutchinson	Northwest	-	-	-	-	-	-	-
Irion	Northwest	233.5	47,634	204.0	19,330	82.8	527.5	2.3
Jack	Northcentral	-	-	-	-	-	-	-
Jackson	South	-	-	-	-	-	-	-
Jeff Davis	West	129.8	18,196	140.2	45,064	347.1	750.0	5.8
Jim Hogg	South	-	-	-	-	-	-	-
Jim Wells	South	-	-	-	-	-	-	-
Johnson	Northcentral	20.2	11,614	576.2	14,280	708.5	283.0	14.0
Jones	Northwest	-	-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A3 (continued)—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Karnes	South	-	-	-	-	-	-	-	-
Kaufman	Northcentral	5.6	2,055	365.3	1,323	235.2	37.5	6.7	
Kendall	Westcentral	111.4	55,127	494.7	69,452	623.2	1,637.1	14.7	
Kenedy	South	-	-	-	-	-	-	-	-
Kent	Northwest	57.4	9,252	161.1	13,456	234.3	240.6	4.2	
Kerr	Westcentral	252.3	103,992	412.2	182,755	724.4	3,257.5	12.9	
Kimble	Westcentral	313.3	98,412	314.1	155,493	496.4	2,894.8	9.2	
King	Northwest	128.2	41,378	322.6	20,923	163.1	520.5	4.1	
Kinney	Westcentral	68.5	20,903	305.3	25,420	371.3	447.9	6.5	
Kleberg	South	-	-	-	-	-	-	-	-
Knox	Northwest	152.7	22,157	145.1	26,351	172.5	460.4	3.0	
La Salle	South	-	-	-	-	-	-	-	-
Lamar	Northcentral	11.6	5,934	511.1	5,674	488.7	174.6	15.0	
Lamb	Northwest	-	-	-	-	-	-	-	-
Lampasas	Westcentral	117.7	42,140	358.0	63,255	537.3	1,317.5	11.2	
Lavaca	Northcentral	5.1	680	132.4	19,301	3,758.3	596.3	116.1	
Lee	Northcentral	10.9	829	76.3	8,465	779.0	185.2	17.0	
Limestone	Northcentral	28.7	4,052	141.2	14,454	503.6	342.9	11.9	
Lipscomb	Northwest	-	-	-	-	-	-	-	-
Live Oak	South	-	-	-	-	-	-	-	-
Llano	Westcentral	89.6	34,527	385.5	60,859	679.5	1,103.7	12.3	
Loving	West	-	-	-	-	-	-	-	-
Lubbock	Northwest	-	-	-	-	-	-	-	-
Lynn	Northwest	-	-	-	-	-	-	-	-
Martin	Northwest	-	-	-	-	-	-	-	-
Mason	Westcentral	50.6	38,770	766.8	15,790	312.3	538.1	10.6	
Matagorda	South	-	-	-	-	-	-	-	-
Maverick	South	-	-	-	-	-	-	-	-
McCulloch	Westcentral	68.8	24,389	354.4	38,557	560.3	725.7	10.5	
McLennan	Westcentral	14.8	5,819	393.7	8,704	589.0	201.3	13.6	
McMullen	South	-	-	-	-	-	-	-	-
Medina	Westcentral	87.6	30,341	346.5	52,486	599.4	977.4	11.2	
Menard	Westcentral	53.0	8,554	161.3	11,918	224.7	236.8	4.5	
Midland	Northwest	-	-	-	-	-	-	-	-
Milam	Northcentral	9.1	1,672	183.3	4,451	487.8	107.7	11.8	
Mills	Westcentral	38.4	12,844	334.2	13,793	358.9	339.2	8.8	
Mitchell	Northwest	4.0	1,344	336.0	204	50.9	6.0	1.5	
Montague	Northcentral	9.4	6,165	653.6	19,559	2,073.7	519.9	55.1	
Moore	Northwest	-	-	-	-	-	-	-	-
Motley	Northwest	42.0	2,118	50.4	9,681	230.5	138.4	3.3	
Navarro	Northcentral	9.1	8,871	972.3	8,977	984.0	273.5	30.0	
Nolan	Northwest	196.1	67,001	341.7	38,290	195.3	911.8	4.7	
Nueces	South	-	-	-	-	-	-	-	-
Ochiltree	Northwest	3.4	1,488	440.8	1,588	470.4	28.0	8.3	
Oldham	Northwest	16.0	1,418	88.6	3,934	245.9	58.2	3.6	
Palo Pinto	Westcentral	134.3	92,869	691.4	96,377	717.5	1,959.1	14.6	
Parker	Northcentral	8.1	5,632	698.7	266	33.0	33.6	4.2	
Parmer	Northwest	-	-	-	-	-	-	-	-
Pecos	West	512.2	111,860	218.4	37,786	73.8	974.4	1.9	
Potter	Northwest	16.0	481	30.1	2,392	149.5	33.1	2.1	
Presidio	West	8.7	314	36.1	1,236	142.1	17.4	2.0	
Rains	Northcentral	8.1	2,465	305.9	100	12.4	14.1	1.7	
Randall	Northwest	6.9	1,129	162.5	6,429	925.4	89.1	12.8	
Reagan	Northwest	40.0	6,652	166.3	2,302	57.6	68.2	1.7	
Real	Westcentral	165.7	93,406	563.9	152,704	921.8	2,821.0	17.0	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A3 (continued)—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Reeves	West	-	-	-	-	-	-	-	-
Refugio	South	-	-	-	-	-	-	-	-
Roberts	Northwest	16.0	696	43.5	47	3.0	4.9	0.3	
Robertson	Northcentral	4.2	220	51.8	2,003	472.6	57.0	13.5	
Rockwall	Northcentral	-	-	-	-	-	-	-	-
Runnels	Westcentral	9.3	3,443	369.3	3,037	325.8	70.7	7.6	
San Patricio	South	-	-	-	-	-	-	-	-
San Saba	Westcentral	116.2	50,439	434.0	87,537	753.3	1,681.9	14.5	
Schleicher	Westcentral	154.5	27,090	175.4	29,732	192.5	636.4	4.1	
Scurry	Northwest	42.0	3,536	84.2	4,212	100.3	64.5	1.5	
Shackelford	Northwest	-	-	-	-	-	-	-	-
Sherman	Northwest	-	-	-	-	-	-	-	-
Somervell	Westcentral	58.0	33,342	574.7	40,497	698.1	879.0	15.2	
Starr	South	-	-	-	-	-	-	-	-
Stephens	Westcentral	58.9	24,095	409.0	39,863	676.6	863.2	14.7	
Sterling	Northwest	163.8	21,344	130.3	9,014	55.0	216.6	1.3	
Stonewall	Northwest	89.6	15,399	171.8	28,096	313.5	469.7	5.2	
Sutton	Westcentral	298.4	87,969	294.8	73,523	246.4	1,721.9	5.8	
Swisher	Northwest	6.9	385	55.4	1,278	183.9	23.3	3.3	
Tarrant	Northcentral	-	-	-	-	-	-	-	-
Taylor	Northwest	111.4	60,819	545.7	64,948	582.8	1,425.3	12.8	
Terrell	West	457.0	74,700	163.4	40,300	88.2	857.2	1.9	
Terry	Northwest	-	-	-	-	-	-	-	-
Throckmorton	Northwest	-	-	-	-	-	-	-	-
Tom Green	Northwest	130.0	24,281	186.8	17,919	137.9	393.5	3.0	
Travis	Westcentral	197.9	116,927	590.8	146,358	739.5	3,184.3	16.1	
Upton	West	8.7	1,123	129.1	700	80.5	11.4	1.3	
Uvalde	Westcentral	174.4	68,486	392.7	70,713	405.5	1,336.6	7.7	
Val Verde	Westcentral	416.3	107,703	258.7	60,777	146.0	1,309.5	3.1	
Victoria	South	-	-	-	-	-	-	-	-
Ward	West	-	-	-	-	-	-	-	-
Washington	Northcentral	-	-	-	-	-	-	-	-
Webb	South	-	-	-	-	-	-	-	-
Wharton	South	-	-	-	-	-	-	-	-
Wheeler	Northwest	-	-	-	-	-	-	-	-
Wichita	Northwest	-	-	-	-	-	-	-	-
Wilbarger	Northwest	-	-	-	-	-	-	-	-
Willacy	South	-	-	-	-	-	-	-	-
Williamson	Westcentral	32.8	16,247	495.0	13,899	423.5	294.0	9.0	
Wilson	South	-	-	-	-	-	-	-	-
Winkler	West	-	-	-	-	-	-	-	-
Wise	Northcentral	-	-	-	-	-	-	-	-
Yoakum	Northwest	-	-	-	-	-	-	-	-
Young	Northcentral	10.1	2,349	233.1	8,503	843.8	160.0	15.9	
Zapata	South	-	-	-	-	-	-	-	-
Zavala	South	-	-	-	-	-	-	-	-
Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)		
Northcentral Region	540.8	220,737	408.2	476,092	880.4	11,954	22.1		
South Region	10.7	8,658	807.1	24,815	2,313.2	657	61.2		
Westcentral Region	5,886.9	2,278,615	387.1	2,875,458	488.4	57,723	9.8		
Northwest Region	2,405.2	515,128	214.2	449,368	186.8	9,159	3.8		
West Region	1,258.3	224,819	178.7	135,425	107.6	2,826	2.2		
Central & West Texas	10,102.0	3,247,956	321.5	3,961,158	392.1	82,319	8.1		

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A4—Area, number, volume, and biomass of *oak* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)		(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Andrews	Northwest	-		-	-	-	-	-	-
Aransas	South	8.5		-	-	-	-	-	-
Archer	Northwest	14.0		578	41.3	6,687	478.2	180.1	12.9
Armstrong	Northwest	-		-	-	-	-	-	-
Atascosa	South	12.5		7,597	607.0	14,381	1,149.0	487.3	38.9
Austin	Northcentral	10.3		2,866	279.1	5,121	498.6	144.6	14.1
Bailey	Northwest	-		-	-	-	-	-	-
Bandera	Westcentral	53.3		16,204	304.2	34,350	644.9	1,134.8	21.3
Bastrop	Northcentral	63.0		16,731	265.7	43,421	689.6	1,322.7	21.0
Baylor	Northwest	-		-	-	-	-	-	-
Bee	South	49.9		27,957	559.9	16,837	337.2	776.5	15.6
Bell	Westcentral	49.6		19,855	400.2	34,886	703.1	1,004.4	20.2
Bexar	Westcentral	73.0		38,341	525.3	46,797	641.1	1,497.7	20.5
Blanco	Westcentral	114.0		16,672	146.2	31,372	275.1	1,225.6	10.7
Borden	Northwest	5.5		3,094	558.7	70	12.7	13.1	2.4
Bosque	Westcentral	78.0		30,820	394.9	51,835	664.2	1,699.2	21.8
Brazoria	South	52.6		13,798	262.4	63,771	1,212.8	1,996.3	38.0
Brazos	Northcentral	55.5		13,159	237.0	44,635	804.0	1,370.7	24.7
Brewster	West	33.9		2,558	75.4	6,514	191.9	140.4	4.1
Briscoe	Northwest	-		-	-	-	-	-	-
Brooks	South	38.0		14,478	380.7	15,298	402.2	740.9	19.5
Brown	Westcentral	157.0		59,915	381.6	45,038	286.8	2,127.0	13.5
Burleson	Northcentral	96.8		26,042	269.2	93,210	963.4	2,838.3	29.3
Burnet	Westcentral	114.6		41,680	363.8	52,525	458.4	1,806.2	15.8
Caldwell	Northcentral	61.5		29,440	478.7	40,440	657.5	1,472.7	23.9
Calhoun	South	31.5		632	20.1	4,667	148.1	132.7	4.2
Callahan	Westcentral	58.5		36,293	620.1	18,957	323.9	881.6	15.1
Cameron	South	-		-	-	-	-	-	-
Carson	Northwest	-		-	-	-	-	-	-
Castro	Northwest	-		-	-	-	-	-	-
Childress	Northwest	-		-	-	-	-	-	-
Clay	Northcentral	88.7		23,712	267.2	41,941	472.7	1,331.6	15.0
Cochran	Northwest	-		-	-	-	-	-	-
Coke	Northwest	8.0		1,873	234.2	3,081	385.2	145.3	18.2
Coleman	Westcentral	12.4		10,781	869.6	10,466	844.2	407.7	32.9
Collin	Northcentral	-		-	-	-	-	-	-
Collingsworth	Northwest	-		-	-	-	-	-	-
Colorado	Northcentral	53.4		7,019	131.3	57,763	1,080.7	1,705.5	31.9
Comal	Westcentral	69.7		37,423	537.0	36,928	529.9	1,275.6	18.3
Comanche	Westcentral	71.7		44,393	619.1	35,911	500.8	1,402.8	19.6
Concho	Westcentral	37.5		8,697	232.0	8,148	217.4	350.8	9.4
Cooke	Northcentral	56.9		24,884	437.5	35,011	615.5	1,269.0	22.3
Coryell	Westcentral	52.0		9,197	176.8	18,183	349.6	482.5	9.3
Cottle	Northwest	-		-	-	-	-	-	-
Crane	West	-		-	-	-	-	-	-
Crockett	Westcentral	18.6		8,140	436.6	4,806	257.8	193.2	10.4
Crosby	Northwest	-		-	-	-	-	-	-
Culberson	West	-		-	-	-	-	-	-
Dallam	Northwest	-		-	-	-	-	-	-
Dallas	Northcentral	-		-	-	-	-	-	-
Dawson	Northwest	-		-	-	-	-	-	-
De Witt	Northcentral	88.2		34,547	391.9	43,395	492.3	1,589.8	18.0
Deaf Smith	Northwest	-		-	-	-	-	-	-
Delta	Northcentral	9.1		5,995	657.2	18,087	1,982.5	527.3	57.8
Denton	Northcentral	-		-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A4 (continued)—Area, number, volume, and biomass of *oak* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Dickens	Northwest	-	-	-	-	-	-	-	-
Dimmit	South	8.4	4,027	477.2	11,227	1,330.7	374.6	44.4	-
Donley	Northwest	-	-	-	-	-	-	-	-
Duval	South	-	-	-	-	-	-	-	-
Eastland	Westcentral	163.5	62,727	383.7	48,677	297.8	1,956.8	12.0	-
Ector	West	-	-	-	-	-	-	-	-
Edwards	Westcentral	165.8	28,588	172.4	27,988	168.8	1,276.9	7.7	-
El Paso	West	-	-	-	-	-	-	-	-
Ellis	Northcentral	-	-	-	-	-	-	-	-
Erath	Westcentral	78.7	47,842	607.8	30,544	388.1	1,431.0	18.2	-
Falls	Northcentral	-	-	-	-	-	-	-	-
Fannin	Northcentral	37.4	20,995	560.8	60,033	1,603.7	1,815.5	48.5	-
Fayette	Northcentral	53.6	16,861	314.7	28,618	534.1	955.4	17.8	-
Fisher	Northwest	-	-	-	-	-	-	-	-
Floyd	Northwest	-	-	-	-	-	-	-	-
Foard	Northwest	-	-	-	-	-	-	-	-
Fort Bend	South	32.0	12,001	375.6	48,190	1,508.0	1,581.7	49.5	-
Freestone	Northcentral	157.8	83,776	530.9	156,350	990.7	4,751.4	30.1	-
Frio	South	7.9	3,200	404.2	16,092	2,032.6	482.9	61.0	-
Gaines	Northwest	-	-	-	-	-	-	-	-
Galveston	South	-	-	-	-	-	-	-	-
Garza	Northwest	-	-	-	-	-	-	-	-
Gillespie	Westcentral	278.8	59,790	214.4	117,422	421.1	4,509.4	16.2	-
Glasscock	Northwest	-	-	-	-	-	-	-	-
Goliad	Northcentral	56.0	18,732	334.6	35,278	630.2	1,321.2	23.6	-
Gonzales	Northcentral	46.3	14,025	302.9	22,313	481.9	731.6	15.8	-
Gray	Northwest	-	-	-	-	-	-	-	-
Grayson	Northcentral	57.3	31,157	544.1	88,530	1,546.0	2,628.0	45.9	-
Guadalupe	Northcentral	30.4	1,977	65.1	12,361	407.2	359.6	11.8	-
Hale	Northwest	-	-	-	-	-	-	-	-
Hall	Northwest	-	-	-	-	-	-	-	-
Hamilton	Westcentral	42.5	23,883	562.3	23,445	552.0	775.0	18.2	-
Hansford	Northwest	-	-	-	-	-	-	-	-
Hardeman	Northwest	-	-	-	-	-	-	-	-
Hartley	Northwest	-	-	-	-	-	-	-	-
Haskell	Northwest	8.0	1,536	192.1	2,741	342.7	63.8	8.0	-
Hays	Westcentral	79.0	32,373	409.6	54,591	690.7	1,840.2	23.3	-
Hemphill	Northwest	-	-	-	-	-	-	-	-
Hidalgo	South	-	-	-	-	-	-	-	-
Hill	Northcentral	21.0	5,941	282.5	17,214	818.5	492.2	23.4	-
Hockley	Northwest	-	-	-	-	-	-	-	-
Hood	Westcentral	25.7	17,048	663.9	21,171	824.5	680.0	26.5	-
Hopkins	Northcentral	46.6	13,639	292.7	49,450	1,061.1	1,478.3	31.7	-
Howard	Northwest	-	-	-	-	-	-	-	-
Hudspeth	West	-	-	-	-	-	-	-	-
Hunt	Northcentral	19.1	9,497	496.9	29,288	1,532.4	930.3	48.7	-
Hutchinson	Northwest	-	-	-	-	-	-	-	-
Irion	Northwest	-	-	-	-	-	-	-	-
Jack	Northcentral	201.8	80,126	397.1	85,584	424.2	3,096.9	15.3	-
Jackson	South	33.6	10,624	316.5	44,571	1,327.9	1,625.8	48.4	-
Jeff Davis	West	111.6	27,279	244.3	57,494	514.9	1,073.4	9.6	-
Jim Hogg	South	-	-	-	-	-	-	-	-
Jim Wells	South	-	-	-	-	-	-	-	-
Johnson	Northcentral	17.9	6,589	367.9	17,491	976.5	573.9	32.0	-
Jones	Northwest	8.0	937	117.1	531	66.4	18.2	2.3	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A4 (continued)—Area, number, volume, and biomass of *oak* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Karnes	South	-	-	-	-	-	-	-	-
Kaufman	Northcentral	30.4	10,578	347.8	31,112	1,023.0	900.4	29.6	
Kendall	Westcentral	105.2	49,676	472.1	29,846	283.6	1,382.2	13.1	
Kenedy	South	99.8	35,946	360.1	56,113	562.2	2,482.6	24.9	
Kent	Northwest	-	-	-	-	-	-	-	-
Kerr	Westcentral	156.0	33,042	211.8	64,431	412.9	2,399.2	15.4	
Kimble	Westcentral	206.2	63,680	308.8	60,938	295.5	2,837.5	13.8	
King	Northwest	-	-	-	-	-	-	-	-
Kinney	Westcentral	27.6	11,385	413.0	6,198	224.8	237.5	8.6	
Kleberg	South	-	-	-	-	-	-	-	-
Knox	Northwest	-	-	-	-	-	-	-	-
La Salle	South	-	-	-	-	-	-	-	-
Lamar	Northcentral	89.0	41,445	465.7	124,058	1,393.9	3,516.1	39.5	
Lamb	Northwest	-	-	-	-	-	-	-	-
Lampasas	Westcentral	45.1	5,748	127.4	15,563	344.8	493.2	10.9	
Lavaca	Northcentral	129.0	30,058	233.0	104,981	813.8	3,645.6	28.3	
Lee	Northcentral	26.3	7,793	296.0	14,128	536.6	487.0	18.5	
Limestone	Northcentral	39.9	12,076	302.6	42,764	1,071.6	1,273.6	31.9	
Lipscomb	Northwest	-	-	-	-	-	-	-	-
Live Oak	South	-	-	-	-	-	-	-	-
Llano	Westcentral	167.3	59,596	356.3	60,580	362.2	2,235.3	13.4	
Loving	West	-	-	-	-	-	-	-	-
Lubbock	Northwest	-	-	-	-	-	-	-	-
Lynn	Northwest	-	-	-	-	-	-	-	-
Martin	Northwest	-	-	-	-	-	-	-	-
Mason	Westcentral	175.1	46,485	265.5	54,994	314.1	2,035.4	11.6	
Matagorda	South	18.8	3,839	204.5	32,841	1,749.3	910.9	48.5	
Maverick	South	-	-	-	-	-	-	-	-
McCulloch	Westcentral	122.5	70,397	574.6	49,704	405.7	2,489.0	20.3	
McLennan	Westcentral	28.8	8,438	292.7	26,025	902.7	780.2	27.1	
McMullen	South	-	-	-	-	-	-	-	-
Medina	Westcentral	92.5	38,979	421.6	75,784	819.6	2,546.2	27.5	
Menard	Westcentral	262.3	77,286	294.6	56,720	216.2	3,044.8	11.6	
Midland	Northwest	-	-	-	-	-	-	-	-
Milam	Northcentral	141.2	44,870	317.8	100,500	711.9	3,086.5	21.9	
Mills	Westcentral	92.8	27,022	291.2	43,902	473.1	1,592.7	17.2	
Mitchell	Northwest	-	-	-	-	-	-	-	-
Montague	Northcentral	111.8	54,079	483.7	48,429	433.2	2,103.3	18.8	
Moore	Northwest	-	-	-	-	-	-	-	-
Motley	Northwest	-	-	-	-	-	-	-	-
Navarro	Northcentral	15.1	7,013	465.3	10,451	693.4	298.3	19.8	
Nolan	Northwest	0.7	48	66.3	1,972	2,714.6	66.3	91.2	
Nueces	South	-	-	-	-	-	-	-	-
Ochiltree	Northwest	-	-	-	-	-	-	-	-
Oldham	Northwest	-	-	-	-	-	-	-	-
Palo Pinto	Westcentral	133.4	62,962	472.1	61,291	459.6	2,069.9	15.5	
Parker	Northcentral	95.8	41,550	433.7	39,447	411.7	1,405.7	14.7	
Parmer	Northwest	-	-	-	-	-	-	-	-
Pecos	West	-	-	-	-	-	-	-	-
Potter	Northwest	-	-	-	-	-	-	-	-
Presidio	West	-	-	-	-	-	-	-	-
Rains	Northcentral	9.1	6,355	696.5	22,526	2,469.1	625.1	68.5	
Randall	Northwest	-	-	-	-	-	-	-	-
Reagan	Northwest	-	-	-	-	-	-	-	-
Real	Westcentral	51.1	12,032	235.4	19,850	388.4	807.0	15.8	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A4 (continued)—Area, number, volume, and biomass of *oak* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Reeves	West	-	-	-	-	-	-	-
Refugio	South	28.8	14,428	500.1	19,725	683.8	816.3	28.3
Roberts	Northwest	-	-	-	-	-	-	-
Robertson	Northcentral	108.1	31,687	293.2	113,319	1,048.7	3,503.6	32.4
Rockwall	Northcentral	-	-	-	-	-	-	-
Runnels	Westcentral	-	-	-	-	-	-	-
San Patricio	South	-	-	-	-	-	-	-
San Saba	Westcentral	134.2	29,133	217.0	48,443	360.9	1,636.2	12.2
Schleicher	Westcentral	113.2	29,547	261.1	38,348	338.8	1,652.9	14.6
Scurry	Northwest	-	-	-	-	-	-	-
Shackelford	Northwest	-	-	-	-	-	-	-
Sherman	Northwest	-	-	-	-	-	-	-
Somervell	Westcentral	12.8	4,248	333.2	8,364	656.0	209.7	16.4
Starr	South	-	-	-	-	-	-	-
Stephens	Westcentral	113.0	57,601	509.9	32,355	286.4	1,310.6	11.6
Sterling	Northwest	-	-	-	-	-	-	-
Stonewall	Northwest	-	-	-	-	-	-	-
Sutton	Westcentral	120.5	31,223	259.1	23,748	197.0	1,056.5	8.8
Swisher	Northwest	-	-	-	-	-	-	-
Tarrant	Northcentral	10.9	4,087	375.9	5,000	459.9	160.4	14.8
Taylor	Northwest	4.8	338	71.1	2,528	532.2	51.9	10.9
Terrell	West	8.7	966	111.1	381	43.9	16.8	1.9
Terry	Northwest	-	-	-	-	-	-	-
Throckmorton	Northwest	-	-	-	-	-	-	-
Tom Green	Northwest	47.5	4,884	102.7	20,360	428.2	707.5	14.9
Travis	Westcentral	19.6	2,461	125.6	8,512	434.5	276.3	14.1
Upton	West	-	-	-	-	-	-	-
Uvalde	Westcentral	61.3	26,821	437.7	19,135	312.3	817.8	13.3
Val Verde	Westcentral	10.4	627	60.2	1,418	136.2	55.9	5.4
Victoria	South	69.7	18,516	265.8	25,428	365.1	919.0	13.2
Ward	West	-	-	-	-	-	-	-
Washington	Northcentral	55.3	27,044	489.0	39,351	711.5	1,146.0	20.7
Webb	South	-	-	-	-	-	-	-
Wharton	South	6.1	387	63.3	12,897	2,107.7	427.2	69.8
Wheeler	Northwest	-	-	-	-	-	-	-
Wichita	Northwest	-	-	-	-	-	-	-
Wilbarger	Northwest	-	-	-	-	-	-	-
Willacy	South	-	-	-	-	-	-	-
Williamson	Westcentral	92.1	30,408	330.3	64,232	697.6	2,133.9	23.2
Wilson	South	35.2	5,721	162.6	17,150	487.4	549.7	15.6
Winkler	West	-	-	-	-	-	-	-
Wise	Northcentral	68.8	26,970	392.2	52,427	762.3	1,724.1	25.1
Yoakum	Northwest	-	-	-	-	-	-	-
Young	Northcentral	143.8	50,303	349.7	56,686	394.1	2,041.7	14.2
Zapata	South	-	-	-	-	-	-	-
Zavala	South	-	-	-	-	-	-	-
Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Northcentral Region	2,403.0	883,616	367.7	1,830,714	761.9	58,624	24.4	
South Region	533.3	173,152	324.7	399,189	748.5	14,304	26.8	
Westcentral Region	4,137.0	1,429,461	345.5	1,624,422	392.7	62,058	15.0	
Northwest Region	96.5	13,287	137.6	37,969	393.3	1,246	12.9	
West Region	154.3	30,803	199.6	64,389	417.3	1,231	8.0	
Central & West Texas	7,324.2	2,530,318	345.5	3,956,682	540.2	137,463	18.8	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A5—Area, number, volume, and biomass of *other hardwood* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Andrews	Northwest	-	-	-	-	-	-	-	-
Aransas	South	16.6	7,849	471.6	8,893	534.3	206.3	12.4	
Archer	Northwest	18.0	6,814	378.7	4,721	262.3	128.5	7.1	
Armstrong	Northwest	-	-	-	-	-	-	-	-
Atascosa	South	79.3	13,832	174.4	31,804	401.0	835.5	10.5	
Austin	Northcentral	32.6	10,731	328.9	25,341	776.7	721.6	22.1	
Bailey	Northwest	-	-	-	-	-	-	-	-
Bandera	Westcentral	104.6	46,613	445.5	55,430	529.8	1,662.4	15.9	
Bastrop	Northcentral	39.4	9,157	232.6	12,230	310.6	335.6	8.5	
Baylor	Northwest	21.1	8,929	422.4	4,486	212.2	168.5	8.0	
Bee	South	107.7	46,158	428.8	35,673	331.4	1,416.3	13.2	
Bell	Westcentral	30.3	4,099	135.5	9,279	306.7	249.2	8.2	
Bexar	Westcentral	42.4	22,383	527.4	13,918	328.0	428.0	10.1	
Blanco	Westcentral	64.3	22,576	351.1	17,150	266.7	630.4	9.8	
Borden	Northwest	6.0	744	124.0	191	31.8	3.4	0.6	
Bosque	Westcentral	69.4	13,584	195.7	25,460	366.9	660.9	9.5	
Brazoria	South	160.0	86,739	542.2	143,781	898.7	4,383.2	27.4	
Brazos	Northcentral	43.2	15,478	358.3	38,589	893.2	1,004.4	23.3	
Brewster	West	17.4	2,846	163.6	1,752	100.7	61.2	3.5	
Briscoe	Northwest	7.1	289	40.7	592	83.5	11.2	1.6	
Brooks	South	10.5	1,827	174.0	1,373	130.8	42.5	4.1	
Brown	Westcentral	34.0	2,957	86.9	8,599	252.8	319.0	9.4	
Burleson	Northcentral	26.8	4,828	180.5	14,488	541.5	425.9	15.9	
Burnet	Westcentral	29.4	12,302	418.3	16,498	561.0	431.6	14.7	
Caldwell	Northcentral	31.2	6,711	215.0	17,710	567.4	430.1	13.8	
Calhoun	South	22.5	10,952	486.6	2,785	123.7	159.3	7.1	
Callahan	Westcentral	49.6	12,144	244.7	3,509	70.7	170.4	3.4	
Cameron	South	8.5	7,686	902.9	1,976	232.2	99.4	11.7	
Carson	Northwest	-	-	-	-	-	-	-	-
Castro	Northwest	-	-	-	-	-	-	-	-
Childress	Northwest	8.0	48	6.0	37	4.6	0.5	0.1	
Clay	Northcentral	32.6	18,519	568.3	10,138	311.1	346.9	10.6	
Cochran	Northwest	-	-	-	-	-	-	-	-
Coke	Northwest	-	-	-	-	-	-	-	-
Coleman	Westcentral	70.3	16,275	231.4	10,915	155.2	365.6	5.2	
Collin	Northcentral	85.7	50,101	584.9	104,101	1,215.4	3,105.9	36.3	
Collingsworth	Northwest	22.2	7,537	339.8	27,478	1,239.0	505.8	22.8	
Colorado	Northcentral	42.9	5,545	129.2	30,481	710.4	1,055.6	24.6	
Comal	Westcentral	2.5	112	45.3	290	116.9	8.8	3.5	
Comanche	Westcentral	69.9	22,631	323.6	20,453	292.5	657.6	9.4	
Concho	Westcentral	9.3	280	30.1	1,178	126.4	28.1	3.0	
Cooke	Northcentral	50.0	13,900	278.0	33,775	675.5	935.2	18.7	
Coryell	Westcentral	95.0	43,584	458.7	75,923	799.1	2,192.3	23.1	
Cottle	Northwest	8.0	2,136	267.0	788	98.6	39.2	4.9	
Crane	West	-	-	-	-	-	-	-	-
Crockett	Westcentral	47.7	8,836	185.3	3,178	66.6	81.1	1.7	
Crosby	Northwest	-	-	-	-	-	-	-	-
Culberson	West	11.5	353	30.6	1,101	95.4	20.5	1.8	
Dallam	Northwest	-	-	-	-	-	-	-	-
Dallas	Northcentral	49.6	40,235	811.2	33,404	673.5	1,161.9	23.4	
Dawson	Northwest	-	-	-	-	-	-	-	-
De Witt	Northcentral	73.9	18,369	248.5	28,480	385.3	956.5	12.9	
Deaf Smith	Northwest	-	-	-	-	-	-	-	-
Delta	Northcentral	38.7	17,913	463.0	20,765	536.8	656.8	17.0	
Denton	Northcentral	64.1	43,584	679.7	46,659	727.7	1,438.5	22.4	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A5 (continued)—Area, number, volume, and biomass of *other hardwood* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Dickens	Northwest	10.0	1,392	139.2	433	43.3	15.8	1.6
Dimmit	South	31.5	11,181	354.9	2,278	72.3	162.4	5.2
Donley	Northwest	-	-	-	-	-	-	-
Duval	South	140.3	21,367	152.3	3,498	24.9	217.0	1.5
Eastland	Westcentral	31.2	33,119	1,062.0	17,430	558.9	656.6	21.1
Ector	West	-	-	-	-	-	-	-
Edwards	Westcentral	130.9	63,360	483.9	8,634	65.9	553.8	4.2
El Paso	West	-	-	-	-	-	-	-
Ellis	Northcentral	53.6	26,808	499.7	46,821	872.8	1,419.5	26.5
Erath	Westcentral	51.0	8,828	173.2	3,763	73.8	137.6	2.7
Falls	Northcentral	20.0	4,818	241.3	12,078	605.0	324.7	16.3
Fannin	Northcentral	85.7	50,525	589.6	68,440	798.7	2,072.9	24.2
Fayette	Northcentral	19.5	11,950	612.7	14,254	730.9	428.6	22.0
Fisher	Northwest	6.0	4,342	723.8	425	70.9	23.3	3.9
Floyd	Northwest	11.2	1,314	117.1	3,025	269.7	101.4	9.0
Foard	Northwest	-	-	-	-	-	-	-
Fort Bend	South	51.1	9,523	186.4	19,054	372.9	535.5	10.5
Freestone	Northcentral	97.2	43,006	442.3	83,065	854.3	2,414.2	24.8
Frio	South	80.2	28,615	356.8	33,648	419.5	1,021.0	12.7
Gaines	Northwest	-	-	-	-	-	-	-
Galveston	South	-	-	-	-	-	-	-
Garza	Northwest	8.0	1,895	236.9	135	16.9	17.2	2.1
Gillespie	Westcentral	113.1	13,107	115.9	45,678	403.9	1,239.1	11.0
Glasscock	Northwest	-	-	-	-	-	-	-
Goliad	Northcentral	90.3	25,029	277.1	18,909	209.3	593.0	6.6
Gonzales	Northcentral	53.4	14,615	273.4	37,234	696.6	1,071.0	20.0
Gray	Northwest	32.8	3,474	105.8	33,451	1,018.6	604.3	18.4
Grayson	Northcentral	92.6	35,590	384.4	58,950	636.7	1,690.6	18.3
Guadalupe	Northcentral	27.7	25,205	909.0	11,313	408.0	387.5	14.0
Hale	Northwest	2.3	96	41.4	520	223.4	14.7	6.3
Hall	Northwest	17.6	963	54.7	4,825	274.0	92.1	5.2
Hamilton	Westcentral	53.5	24,659	461.1	22,461	420.0	733.3	13.7
Hansford	Northwest	-	-	-	-	-	-	-
Hardeman	Northwest	17.3	1,033	59.8	1,845	106.8	48.0	2.8
Hartley	Northwest	-	-	-	-	-	-	-
Haskell	Northwest	-	-	-	-	-	-	-
Hays	Westcentral	28.3	6,739	238.0	12,931	456.6	442.6	15.6
Hemphill	Northwest	8.0	193	24.1	1,318	164.8	23.8	3.0
Hidalgo	South	18.2	2,333	128.2	3,497	192.1	98.8	5.4
Hill	Northcentral	76.7	30,037	391.7	30,597	399.0	1,062.1	13.9
Hockley	Northwest	-	-	-	-	-	-	-
Hood	Westcentral	31.5	19,472	618.0	5,824	184.8	223.1	7.1
Hopkins	Northcentral	106.0	67,555	637.2	56,183	529.9	1,897.2	17.9
Howard	Northwest	6.0	1,943	323.9	463	77.1	38.6	6.4
Hudspeth	West	-	-	-	-	-	-	-
Hunt	Northcentral	67.1	45,699	681.1	34,785	518.4	1,238.6	18.5
Hutchinson	Northwest	-	-	-	-	-	-	-
Irion	Northwest	24.4	1,737	71.2	13,421	549.8	378.9	15.5
Jack	Northcentral	75.2	14,029	186.5	11,451	152.3	372.9	5.0
Jackson	South	74.0	6,230	84.1	36,747	496.3	1,118.9	15.1
Jeff Davis	West	19.3	1,606	83.4	4,406	228.7	84.7	4.4
Jim Hogg	South	31.5	3,057	97.0	1,029	32.7	49.1	1.6
Jim Wells	South	70.7	6,556	92.7	4,180	59.1	147.7	2.1
Johnson	Northcentral	39.8	15,599	392.1	26,947	677.4	787.1	19.8
Jones	Northwest	6.0	-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A5 (continued)—Area, number, volume, and biomass of *other hardwood* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Karnes	South	66.6	25,573	383.8	28,478	427.4	825.8	12.4	
Kaufman	Northcentral	78.0	30,205	387.4	37,479	480.8	1,198.0	15.4	
Kendall	Westcentral	19.7	3,780	191.5	6,407	324.5	241.5	12.2	
Kenedy	South	45.6	3,790	83.2	2,847	62.5	102.8	2.3	
Kent	Northwest	8.0	1,991	249.0	866	108.2	47.3	5.9	
Kerr	Westcentral	50.7	11,459	226.0	11,063	218.1	337.4	6.7	
Kimble	Westcentral	71.6	32,715	457.1	22,517	314.6	746.7	10.4	
King	Northwest	-	-	-	-	-	-	-	
Kinney	Westcentral	102.4	29,518	288.2	3,390	33.1	176.0	1.7	
Kleberg	South	36.3	9,578	264.2	5,099	140.7	194.2	5.4	
Knox	Northwest	-	-	-	-	-	-	-	
La Salle	South	63.6	17,879	281.2	7,120	112.0	231.7	3.6	
Lamar	Northcentral	76.0	41,410	544.8	104,503	1,375.0	3,002.6	39.5	
Lamb	Northwest	-	-	-	-	-	-	-	
Lampasas	Westcentral	36.7	15,519	423.3	7,868	214.6	306.5	8.4	
Lavaca	Northcentral	35.6	13,407	376.9	22,387	629.4	827.0	23.3	
Lee	Northcentral	12.9	4,266	329.7	6,383	493.2	184.0	14.2	
Limestone	Northcentral	60.2	24,406	405.7	56,274	935.4	1,526.4	25.4	
Lipscomb	Northwest	-	-	-	-	-	-	-	
Live Oak	South	100.3	14,958	149.2	9,235	92.1	249.3	2.5	
Llano	Westcentral	60.3	31,615	524.7	8,579	142.4	411.9	6.8	
Loving	West	-	-	-	-	-	-	-	
Lubbock	Northwest	-	-	-	-	-	-	-	
Lynn	Northwest	-	-	-	-	-	-	-	
Martin	Northwest	-	-	-	-	-	-	-	
Mason	Westcentral	118.5	23,569	198.8	7,927	66.9	310.1	2.6	
Matagorda	South	51.2	9,852	192.6	57,805	1,129.8	1,601.9	31.3	
Maverick	South	28.9	8,946	309.8	2,319	80.3	126.7	4.4	
McCulloch	Westcentral	86.6	12,364	142.8	4,021	46.4	118.4	1.4	
McLennan	Westcentral	61.5	37,530	609.9	20,842	338.7	819.7	13.3	
McMullen	South	98.4	19,939	202.6	3,013	30.6	144.6	1.5	
Medina	Westcentral	160.2	92,221	575.7	33,010	206.1	1,496.4	9.3	
Menard	Westcentral	33.6	14,827	441.7	1,781	53.1	114.4	3.4	
Midland	Northwest	-	-	-	-	-	-	-	
Milam	Northcentral	49.7	21,128	425.1	29,286	589.3	977.5	19.7	
Mills	Westcentral	34.9	2,762	79.2	8,945	256.4	250.0	7.2	
Mitchell	Northwest	20.0	5,738	286.9	4,097	204.9	173.7	8.7	
Montague	Northcentral	79.8	10,235	128.3	17,651	221.2	562.7	7.1	
Moore	Northwest	-	-	-	-	-	-	-	
Motley	Northwest	-	-	-	-	-	-	-	
Navarro	Northcentral	130.9	47,633	363.8	81,617	623.3	2,362.5	18.0	
Nolan	Northwest	5.8	3,100	533.8	4,501	775.1	125.3	21.6	
Nueces	South	2.6	190	72.2	884	336.8	14.4	5.5	
Ochiltree	Northwest	2.0	241	120.4	1,435	717.7	32.7	16.3	
Oldham	Northwest	8.0	1,344	168.0	249	31.1	6.6	0.8	
Palo Pinto	Westcentral	72.3	19,606	271.0	24,392	337.2	585.4	8.1	
Parker	Northcentral	41.5	29,502	711.1	10,430	251.4	400.4	9.7	
Parmer	Northwest	-	-	-	-	-	-	-	
Pecos	West	32.0	13,311	416.3	6,471	202.4	194.9	6.1	
Potter	Northwest	-	-	-	-	-	-	-	
Presidio	West	8.7	-	-	-	-	-	-	
Rains	Northcentral	14.7	3,368	229.8	20,728	1,414.3	551.0	37.6	
Randall	Northwest	-	-	-	-	-	-	-	
Reagan	Northwest	-	-	-	-	-	-	-	
Real	Westcentral	60.8	30,776	505.9	13,191	216.8	461.4	7.6	

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A5 (continued)—Area, number, volume, and biomass of *other hardwood* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Reeves	West	-	-	-	-	-	-	-	-
Refugio	South	124.7	45,898	368.2	26,943	216.1	1,023.6	8.2	
Roberts	Northwest	5.7	96	16.9	200	35.1	2.8	0.5	
Robertson	Northcentral	48.3	15,616	323.4	40,038	829.2	1,124.3	23.3	
Rockwall	Northcentral	-	-	-	-	-	-	-	
Runnels	Westcentral	-	-	-	-	-	-	-	
San Patricio	South	-	-	-	-	-	-	-	
San Saba	Westcentral	84.0	51,883	618.0	16,132	192.2	533.6	6.4	
Schleicher	Westcentral	-	-	-	-	-	-	-	
Scurry	Northwest	6.1	6,381	1,051.5	865	142.5	66.4	10.9	
Shackelford	Northwest	69.2	19,410	280.5	7,780	112.4	320.8	4.6	
Sherman	Northwest	-	-	-	-	-	-	-	
Somervell	Westcentral	8.0	4,508	563.3	9,246	1,155.4	236.7	29.6	
Starr	South	52.5	8,159	155.4	4,087	77.9	143.9	2.7	
Stephens	Westcentral	47.6	26,871	565.0	12,412	261.0	520.8	11.0	
Sterling	Northwest	3.5	770	221.7	2,759	794.1	72.9	21.0	
Stonewall	Northwest	6.1	241	39.2	1,391	226.6	33.0	5.4	
Sutton	Westcentral	66.6	13,504	202.7	2,033	30.5	78.3	1.2	
Swisher	Northwest	-	-	-	-	-	-	-	
Tarrant	Northcentral	45.2	26,853	594.3	35,792	792.1	969.6	21.5	
Taylor	Northwest	-	-	-	-	-	-	-	
Terrell	West	54.7	15,464	282.5	3,887	71.0	136.4	2.5	
Terry	Northwest	-	-	-	-	-	-	-	
Throckmorton	Northwest	24.0	433	18.1	836	34.8	21.3	0.9	
Tom Green	Northwest	24.0	2,447	102.1	23	0.9	25.4	1.1	
Travis	Westcentral	49.6	12,664	255.4	49,138	991.1	1,323.9	26.7	
Upton	West	-	-	-	-	-	-	-	
Uvalde	Westcentral	154.4	55,368	358.5	9,458	61.2	430.9	2.8	
Val Verde	Westcentral	146.7	47,847	326.2	6,107	41.6	228.0	1.6	
Victoria	South	97.5	33,581	344.3	61,672	632.3	1,769.7	18.1	
Ward	West	-	-	-	-	-	-	-	
Washington	Northcentral	71.7	31,460	438.8	43,743	610.1	1,424.3	19.9	
Webb	South	65.9	8,177	124.1	5,787	87.8	174.6	2.6	
Wharton	South	31.2	14,364	460.5	20,385	653.5	697.2	22.4	
Wheeler	Northwest	10.7	529	49.7	7,012	658.4	122.8	11.5	
Wichita	Northwest	10.0	4,346	433.8	19,860	1,982.3	470.7	47.0	
Wilbarger	Northwest	8.0	-	-	-	-	-	-	
Willacy	South	31.7	2,891	91.1	1,896	59.8	68.3	2.2	
Williamson	Westcentral	42.1	9,612	228.4	17,116	406.8	486.8	11.6	
Wilson	South	16.0	3,575	223.3	6,548	409.0	179.9	11.2	
Winkler	West	8.7	105	12.0	157	18.0	3.7	0.4	
Wise	Northcentral	72.6	22,568	310.7	54,651	752.5	1,226.5	16.9	
Yoakum	Northwest	-	-	-	-	-	-	-	
Young	Northcentral	35.9	5,925	165.0	8,476	236.1	250.2	7.0	
Zapata	South	10.5	63	6.0	51	4.9	1.2	0.1	
Zavala	South	39.2	15,134	386.1	4,256	108.6	117.8	3.0	
Region	Forestland <sup>A</sup>		Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)		
Northcentral Region	2,368.5	993,519	419.5	1,496,627	631.9	44,922	19.0		
South Region	1,865.3	506,452	271.5	578,642	310.2	18,160	9.7		
Westcentral Region	2,727.1	978,178	358.7	674,073	247.2	22,086	8.1		
Northwest Region	451.1	91,945	203.8	150,026	332.6	3,737	8.3		
West Region	152.3	33,685	221.2	17,773	116.7	501	3.3		
Central & West Texas	7,564.3	2,603,779	344.2	2,917,141	385.6	89,407	11.8		

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A6—Area, number, volume, and biomass of *nonstocked* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Andrews	Northwest	24.0	578	24.1	648	27.0	15.4	0.6
Aransas	South	-	-	-	-	-	-	-
Archer	Northwest	28.0	1,107	39.5	1,213	43.3	28.8	1.0
Armstrong	Northwest	10.3	-	-	-	-	-	-
Atascosa	South	-	-	-	-	-	-	-
Austin	Northcentral	2.3	-	-	-	-	-	-
Bailey	Northwest	-	-	-	-	-	-	-
Bandera	Westcentral	9.3	-	-	-	-	-	-
Bastrop	Northcentral	2.0	-	-	-	-	-	-
Baylor	Northwest	3.8	48	12.5	67	17.5	1.6	0.4
Bee	South	-	-	-	-	-	-	-
Bell	Westcentral	-	-	-	-	-	-	-
Bexar	Westcentral	2.3	-	-	-	-	-	-
Blanco	Westcentral	25.2	337	13.3	1,278	50.7	45.2	1.8
Borden	Northwest	8.0	48	6.0	62	7.8	1.5	0.2
Bosque	Westcentral	25.6	449	17.5	659	25.7	9.8	0.4
Brazoria	South	10.0	-	-	-	-	-	-
Brazos	Northcentral	-	-	-	-	-	-	-
Brewster	West	42.7	406	9.5	308	7.2	6.4	0.2
Briscoe	Northwest	16.0	529	33.1	437	27.3	7.7	0.5
Brooks	South	34.2	381	11.1	1,721	50.3	40.6	1.2
Brown	Westcentral	27.2	224	8.3	235	8.7	5.8	0.2
Burleson	Northcentral	2.0	-	-	-	-	-	-
Burnet	Westcentral	21.0	112	5.3	180	8.6	7.9	0.4
Caldwell	Northcentral	6.2	-	-	-	-	-	-
Calhoun	South	16.4	190	11.5	735	44.8	13.9	0.8
Callahan	Westcentral	18.6	449	24.2	554	29.9	13.2	0.7
Cameron	South	20.3	225	11.1	853	42.0	13.9	0.7
Carson	Northwest	-	-	-	-	-	-	-
Castro	Northwest	-	-	-	-	-	-	-
Childress	Northwest	8.0	48	6.0	482	60.3	11.4	1.4
Clay	Northcentral	16.1	146	9.0	81	5.0	1.9	0.1
Cochran	Northwest	-	-	-	-	-	-	-
Coke	Northwest	-	-	-	-	-	-	-
Coleman	Westcentral	14.1	112	7.9	259	18.4	7.8	0.6
Collin	Northcentral	-	-	-	-	-	-	-
Collingsworth	Northwest	8.0	144	18.1	271	33.9	6.4	0.8
Colorado	Northcentral	-	-	-	-	-	-	-
Comal	Westcentral	7.6	-	-	-	-	-	-
Comanche	Westcentral	12.5	119	9.5	191	15.3	4.7	0.4
Concho	Westcentral	16.3	168	10.3	539	33.0	10.8	0.7
Cooke	Northcentral	9.0	104	11.5	167	18.5	4.5	0.5
Coryell	Westcentral	32.8	561	17.1	1,809	55.2	43.6	1.3
Cottle	Northwest	42.2	629	14.9	798	18.9	15.7	0.4
Crane	West	12.8	314	24.6	471	36.8	11.2	0.9
Crockett	Westcentral	54.8	1,346	24.5	1,577	28.8	29.8	0.5
Crosby	Northwest	42.0	529	12.6	734	17.5	17.1	0.4
Culberson	West	41.3	262	6.3	386	9.3	9.1	0.2
Dallam	Northwest	-	-	-	-	-	-	-
Dallas	Northcentral	5.7	-	-	-	-	-	-
Dawson	Northwest	-	-	-	-	-	-	-
De Witt	Northcentral	-	-	-	-	-	-	-
Deaf Smith	Northwest	-	-	-	-	-	-	-
Delta	Northcentral	2.6	-	-	-	-	-	-
Denton	Northcentral	-	-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A6 (continued)—Area, number, volume, and biomass of *nonstocked* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Dickens	Northwest	48.0	866	18.1	1,456	30.3	34.3	0.7
Dimmit	South	42.3	1,659	39.2	2,048	48.4	47.5	1.1
Donley	Northwest	32.0	337	10.5	1,365	42.7	29.1	0.9
Duval	South	45.2	529	11.7	1,186	26.2	26.0	0.6
Eastland	Westcentral	15.7	56	3.6	95	6.0	2.2	0.1
Ector	West	17.4	105	6.0	80	4.6	1.9	0.1
Edwards	Westcentral	67.6	1,294	19.1	3,540	52.3	106.9	1.6
El Paso	West	-	-	-	-	-	-	-
Ellis	Northcentral	-	-	-	-	-	-	-
Erath	Westcentral	7.1	-	-	-	-	-	-
Falls	Northcentral	-	-	-	-	-	-	-
Fannin	Northcentral	5.5	-	-	-	-	-	-
Fayette	Northcentral	2.9	-	-	-	-	-	-
Fisher	Northwest	34.0	481	14.2	1,259	37.0	28.3	0.8
Floyd	Northwest	8.0	289	36.1	323	40.4	7.7	1.0
Foard	Northwest	8.0	193	24.1	217	27.1	4.6	0.6
Fort Bend	South	10.7	65	6.0	1,394	129.9	35.5	3.3
Freestone	Northcentral	8.1	194	24.1	281	34.9	9.8	1.2
Frio	South	14.7	209	14.2	664	45.0	15.7	1.1
Gaines	Northwest	-	-	-	-	-	-	-
Galveston	South	-	-	-	-	-	-	-
Garza	Northwest	11.8	96	8.2	136	11.5	3.2	0.3
Gillespie	Westcentral	16.8	168	10.0	858	51.0	30.4	1.8
Glasscock	Northwest	7.5	96	12.9	226	30.3	5.4	0.7
Goliad	Northcentral	8.1	97	12.0	216	26.8	8.7	1.1
Gonzales	Northcentral	27.4	291	10.6	685	25.0	15.7	0.6
Gray	Northwest	-	-	-	-	-	-	-
Grayson	Northcentral	6.1	49	8.0	93	15.3	1.8	0.3
Guadalupe	Northcentral	-	-	-	-	-	-	-
Hale	Northwest	-	-	-	-	-	-	-
Hall	Northwest	18.0	385	21.4	608	33.8	14.4	0.8
Hamilton	Westcentral	11.7	56	4.8	27	2.3	0.4	0.0
Hansford	Northwest	-	-	-	-	-	-	-
Hardeman	Northwest	16.0	193	12.0	282	17.6	4.2	0.3
Hartley	Northwest	-	-	-	-	-	-	-
Haskell	Northwest	-	-	-	-	-	-	-
Hays	Westcentral	10.4	251	24.1	864	82.9	12.0	1.1
Hemphill	Northwest	-	-	-	-	-	-	-
Hidalgo	South	40.0	418	10.5	840	21.0	19.9	0.5
Hill	Northcentral	-	-	-	-	-	-	-
Hockley	Northwest	-	-	-	-	-	-	-
Hood	Westcentral	-	-	-	-	-	-	-
Hopkins	Northcentral	-	-	-	-	-	-	-
Howard	Northwest	8.0	193	24.1	154	19.2	3.1	0.4
Hudspeth	West	23.5	314	13.4	430	18.3	10.2	0.4
Hunt	Northcentral	-	-	-	-	-	-	-
Hutchinson	Northwest	14.0	193	13.8	273	19.5	6.5	0.5
Irion	Northwest	61.4	1,610	26.2	1,078	17.5	31.3	0.5
Jack	Northcentral	11.5	97	8.4	95	8.3	2.3	0.2
Jackson	South	-	-	-	-	-	-	-
Jeff Davis	West	8.7	105	12.0	446	51.3	8.2	0.9
Jim Hogg	South	31.5	316	10.0	1,252	39.7	29.7	0.9
Jim Wells	South	15.5	253	16.3	346	22.3	7.0	0.5
Johnson	Northcentral	-	-	-	-	-	-	-
Jones	Northwest	-	-	-	-	-	-	-

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A6 (continued)—Area, number, volume, and biomass of *nonstocked* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Karnes	South	10.5	126	12.0	273	26.0	6.5	0.6
Kaufman	Northcentral	15.4	49	3.1	31	2.0	0.7	0.0
Kendall	Westcentral	17.8	699	39.3	-	-	3.6	0.2
Kenedy	South	31.8	1,920	60.3	1,598	50.2	45.5	1.4
Kent	Northwest	18.0	578	32.1	991	55.0	23.5	1.3
Kerr	Westcentral	23.1	181	7.9	755	32.7	18.3	0.8
Kimble	Westcentral	28.0	56	2.0	275	9.8	3.8	0.1
King	Northwest	8.0	385	48.1	288	36.0	4.0	0.5
Kinney	Westcentral	31.6	393	12.4	1,211	38.3	29.9	0.9
Kleberg	South	-	-	-	-	-	-	-
Knox	Northwest	8.0	144	18.1	361	45.1	5.0	0.6
La Salle	South	10.5	-	-	-	-	-	-
Lamar	Northcentral	-	-	-	-	-	-	-
Lamb	Northwest	7.2	48	6.7	30	4.1	0.7	0.1
Lampasas	Westcentral	28.0	517	18.5	1,215	43.4	28.0	1.0
Lavaca	Northcentral	15.2	-	-	-	-	-	-
Lee	Northcentral	-	-	-	-	-	-	-
Limestone	Northcentral	-	-	-	-	-	-	-
Lipscomb	Northwest	-	-	-	-	-	-	-
Live Oak	South	10.5	-	-	-	-	-	-
Llano	Westcentral	19.3	525	27.2	1,951	101.0	34.4	1.8
Loving	West	33.6	209	6.2	115	3.4	2.7	0.1
Lubbock	Northwest	-	-	-	-	-	-	-
Lynn	Northwest	-	-	-	-	-	-	-
Martin	Northwest	8.0	-	-	-	-	-	-
Mason	Westcentral	21.8	280	12.9	886	40.7	32.3	1.5
Matagorda	South	-	-	-	-	-	-	-
Maverick	South	-	-	-	-	-	-	-
McCulloch	Westcentral	26.9	511	19.0	1,475	54.8	35.0	1.3
McLennan	Westcentral	-	-	-	-	-	-	-
McMullen	South	29.3	638	21.7	1,081	36.9	25.7	0.9
Medina	Westcentral	-	-	-	-	-	-	-
Menard	Westcentral	11.7	168	14.4	651	55.9	22.6	1.9
Midland	Northwest	8.0	144	18.1	89	11.1	2.1	0.3
Milam	Northcentral	9.3	168	18.1	891	96.0	24.3	2.6
Mills	Westcentral	10.4	63	6.0	173	16.7	5.4	0.5
Mitchell	Northwest	42.0	433	10.3	483	11.5	11.5	0.3
Montague	Northcentral	-	-	-	-	-	-	-
Moore	Northwest	6.9	125	18.1	505	72.6	12.0	1.7
Motley	Northwest	16.0	385	24.1	1,161	72.6	21.3	1.3
Navarro	Northcentral	2.7	55	20.6	176	65.9	4.2	1.6
Nolan	Northwest	39.5	540	13.7	410	10.4	5.7	0.1
Nueces	South	-	-	-	-	-	-	-
Ochiltree	Northwest	-	-	-	-	-	-	-
Oldham	Northwest	40.0	818	20.5	1,029	25.7	22.7	0.6
Palo Pinto	Westcentral	28.0	399	14.3	1,268	45.3	31.4	1.1
Parker	Northcentral	-	-	-	-	-	-	-
Parmer	Northwest	-	-	-	-	-	-	-
Pecos	West	93.3	1,361	14.6	735	7.9	11.6	0.1
Potter	Northwest	33.8	674	19.9	851	25.1	20.2	0.6
Presidio	West	2.2	52	24.1	15	6.8	0.3	0.2
Rains	Northcentral	-	-	-	-	-	-	-
Randall	Northwest	2.0	48	24.1	50	25.0	1.2	0.6
Reagan	Northwest	42.0	866	20.6	1,215	28.9	28.8	0.7
Real	Westcentral	10.0	181	18.1	653	65.3	24.4	2.4

<sup>A</sup> Land with at least 10 percent cover by live trees of any size, including land that formerly had such tree cover and that will be naturally or artificially regenerated.

<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

<sup>D</sup> Aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.

Estimates in the table are based on a sample and are therefore subject to sampling error. Sampling errors may be high for some counties.

**Table A6 (continued)—Area, number, volume, and biomass of *nonstocked* forest types by county, 2011.**

County	Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>	
		(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)
Reeves	West	8.7	-	-	-	-	-	-
Refugio	South	-	-	-	-	-	-	-
Roberts	Northwest	16.0	289	18.1	442	27.6	10.5	0.7
Robertson	Northcentral	10.0	146	14.5	334	33.4	11.1	1.1
Rockwall	Northcentral	-	-	-	-	-	-	-
Runnels	Westcentral	12.7	393	30.9	459	36.1	10.9	0.9
San Patricio	South	10.5	126	12.0	195	18.6	4.6	0.4
San Saba	Westcentral	15.1	168	11.1	155	10.3	2.5	0.2
Schleicher	Westcentral	112.5	1,298	11.5	3,219	28.6	90.1	0.8
Scurry	Northwest	14.0	193	13.8	823	58.8	19.5	1.4
Shackelford	Northwest	58.1	1,059	18.2	1,611	27.7	38.2	0.7
Sherman	Northwest	-	-	-	-	-	-	-
Somervell	Westcentral	-	-	-	-	-	-	-
Starr	South	25.4	506	19.9	707	27.9	16.8	0.7
Stephens	Westcentral	16.1	1,091	67.7	513	31.8	18.6	1.2
Sterling	Northwest	34.3	626	18.2	539	15.7	10.8	0.3
Stonewall	Northwest	35.2	1,129	32.1	559	15.9	14.0	0.4
Sutton	Westcentral	46.6	1,022	21.9	2,679	57.4	72.4	1.6
Swisher	Northwest	-	-	-	-	-	-	-
Tarrant	Northcentral	6.0	92	15.5	104	17.5	3.1	0.5
Taylor	Northwest	32.0	578	18.1	461	14.4	6.4	0.2
Terrell	West	42.2	785	18.6	922	21.8	13.1	0.3
Terry	Northwest	-	-	-	-	-	-	-
Throckmorton	Northwest	45.2	578	12.8	709	15.7	16.8	0.4
Tom Green	Northwest	32.0	48	1.5	139	4.4	5.5	0.2
Travis	Westcentral	2.7	-	-	-	-	-	-
Upton	West	17.4	262	15.0	278	16.0	6.6	0.4
Uvalde	Westcentral	21.0	56	2.7	683	32.6	16.2	0.8
Val Verde	Westcentral	67.5	1,393	20.6	2,538	37.6	38.5	0.6
Victoria	South	-	-	-	-	-	-	-
Ward	West	40.9	366	9.0	252	6.2	6.0	0.1
Washington	Northcentral	5.8	-	-	-	-	-	-
Webb	South	127.0	2,085	16.4	3,310	26.1	75.8	0.6
Wharton	South	-	-	-	-	-	-	-
Wheeler	Northwest	-	-	-	-	-	-	-
Wichita	Northwest	2.1	-	-	-	-	-	-
Wilbarger	Northwest	26.0	337	13.0	402	15.5	9.6	0.4
Willacy	South	-	-	-	-	-	-	-
Williamson	Westcentral	7.8	63	8.0	290	37.1	4.0	0.5
Wilson	South	-	-	-	-	-	-	-
Winkler	West	17.4	-	-	-	-	-	-
Wise	Northcentral	8.1	97	12.0	128	15.8	3.4	0.4
Yoakum	Northwest	-	-	-	-	-	-	-
Young	Northcentral	10.1	-	-	-	-	-	-
Zapata	South	40.9	379	9.3	529	12.9	12.0	0.3
Zavala	South	31.5	506	16.0	1,136	36.1	24.8	0.8
Region	Forestland <sup>A</sup>	Trees <sup>B</sup>		Volume <sup>C</sup>		Biomass <sup>D</sup>		
	(thousand acres)	(thousand trees)	(trees per acre)	(thousand cu ft)	(cu ft per acre)	(thousand tons)	(tons per acre)	
Northcentral Region	197.9	1,583	8.0	3,283	16.6	92	0.5	
South Region	608.9	10,531	17.3	19,868	32.6	461	0.8	
Westcentral Region	955.2	15,161	15.9	33,717	35.3	853	0.9	
Northwest Region	1,031.3	18,619	18.1	25,235	24.5	568	0.6	
West Region	402.1	4,540	11.3	4,436	11.0	87	0.2	
Central & West Texas	3,195.4	50,434	15.8	86,538	27.1	2,061	0.6	

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<sup>B</sup> Number of live trees with a minimum diameter of 1 inch.

<sup>C</sup> Net volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.

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