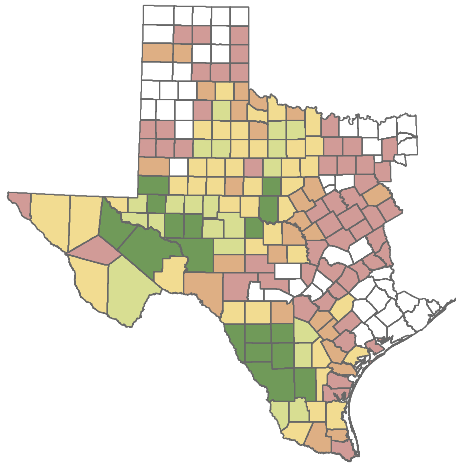
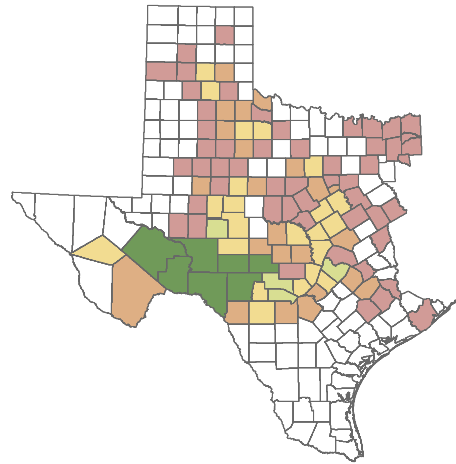


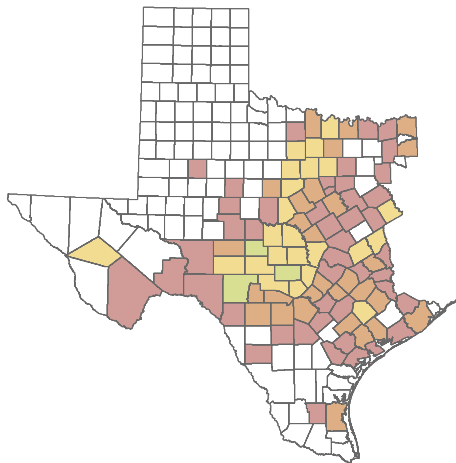
Mesquite forest types



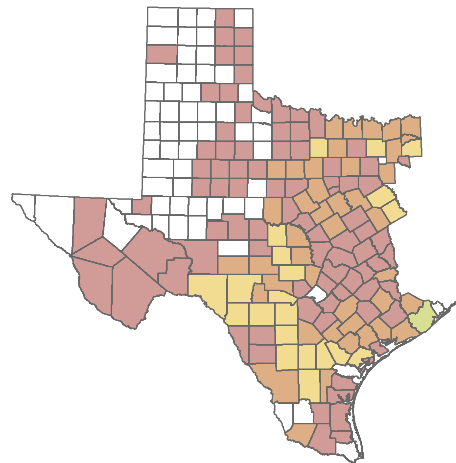
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Thousand acres

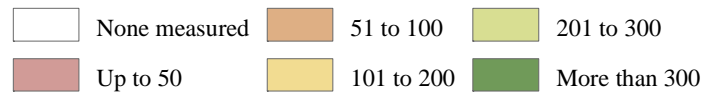
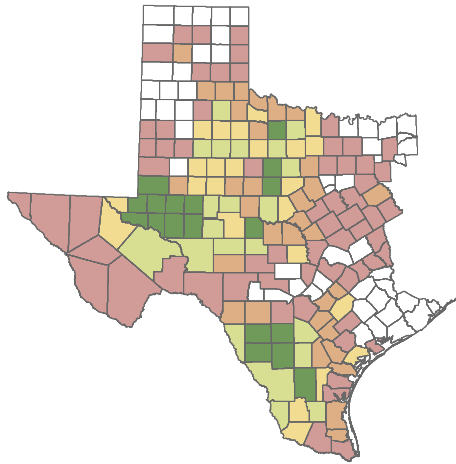
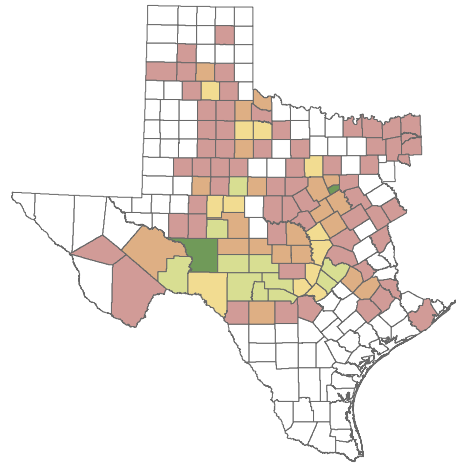


Figure A1. Total area of forestland by forest type and county, 2009.

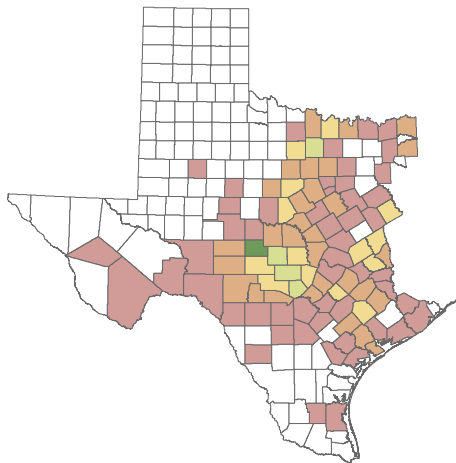
Mesquite forest types



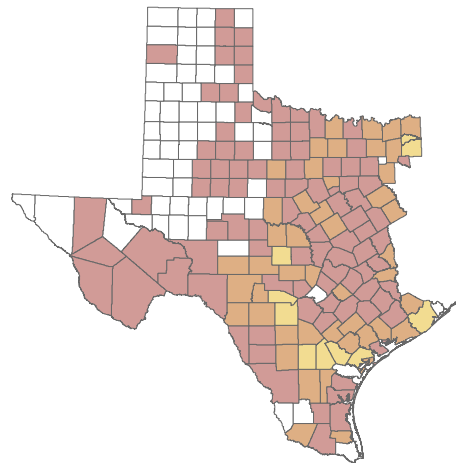
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Percent

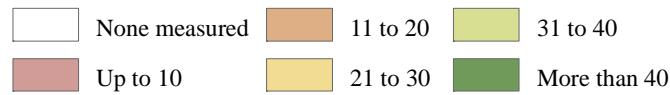
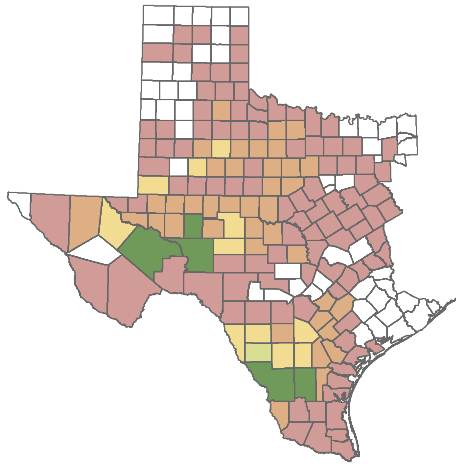
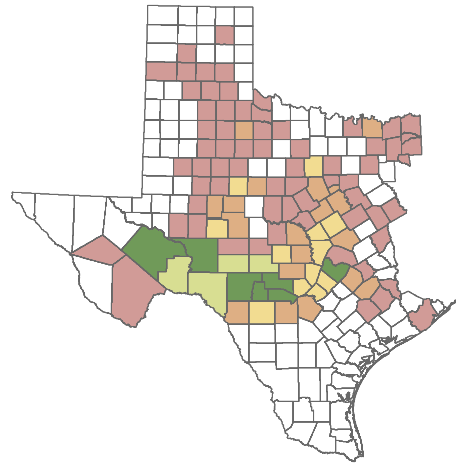


Figure A2. Percent of total area that is forestland by forest type and county, 2009. (County area was based on a GIS coverage of county boundaries.)

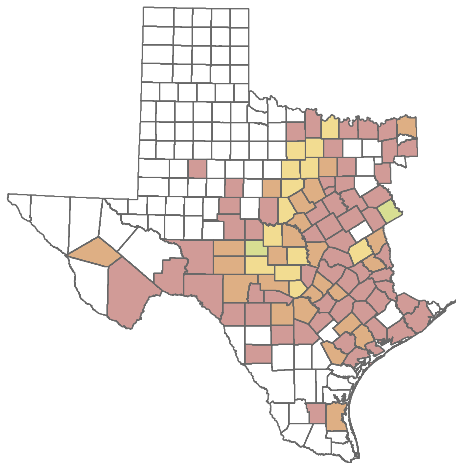
Mesquite forest types



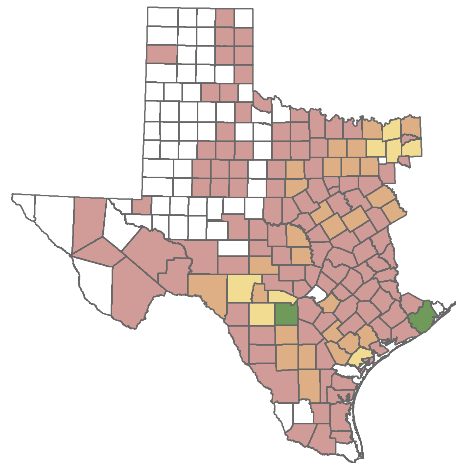
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Million trees

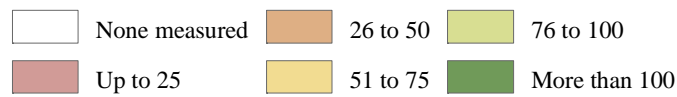
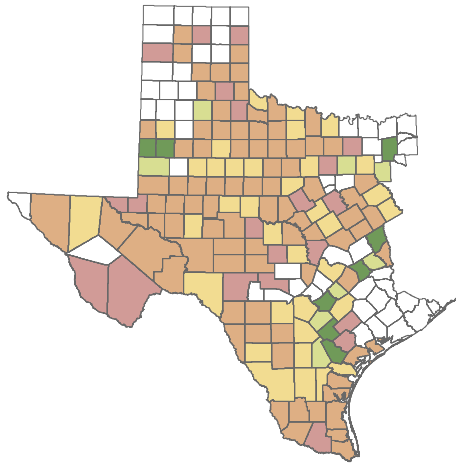
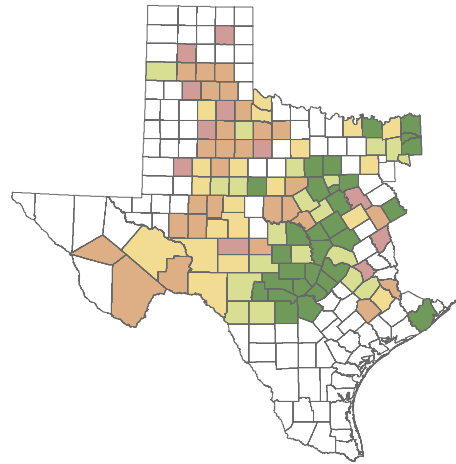


Figure A3. Total number of live trees at least 1 inch in diameter by forest type and county, 2009.

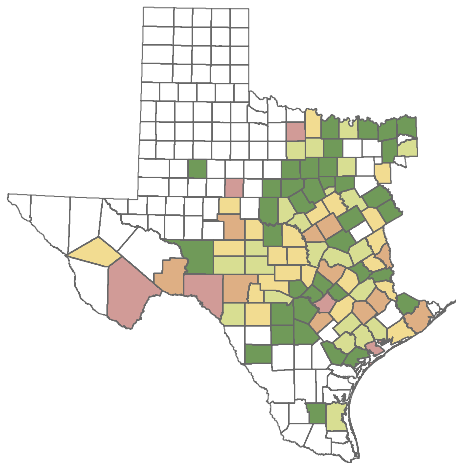
Mesquite forest types



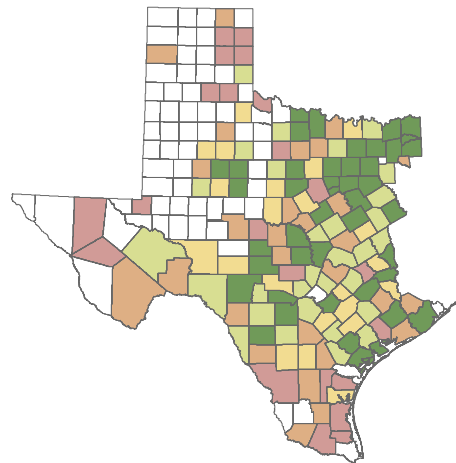
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Trees per acre

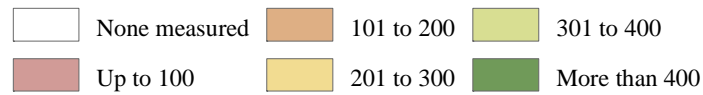
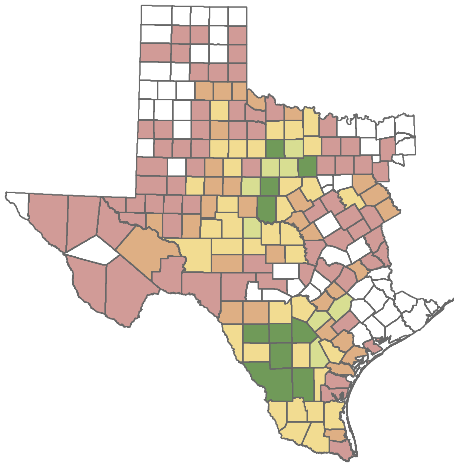
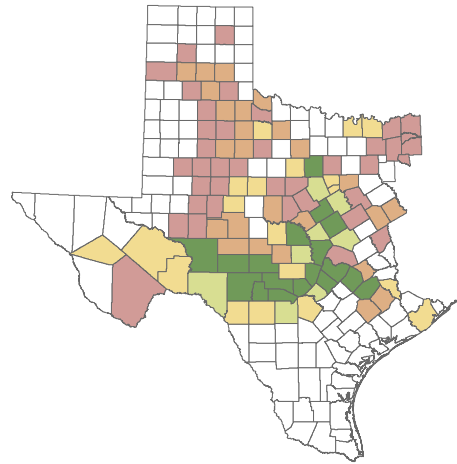


Figure A4. Average number of live trees at least 1 inch in diameter per acre by forest type and county, 2009.

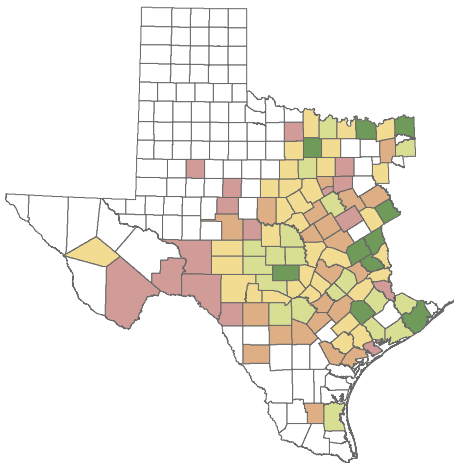
Mesquite forest types



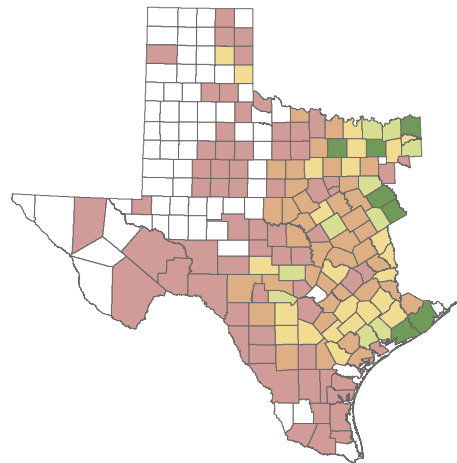
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Million cubic feet

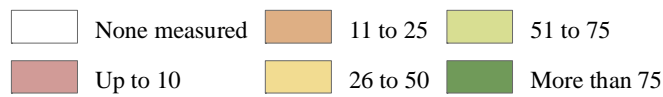
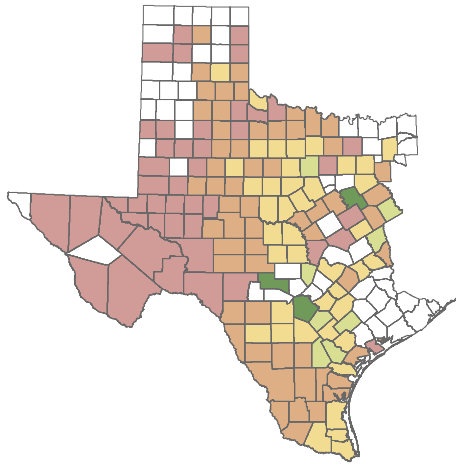
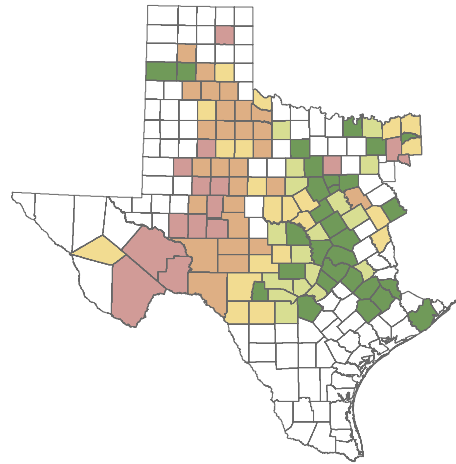


Figure A5. Total volume by forest type and county, 2009. (Volume is net cubic foot volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.)

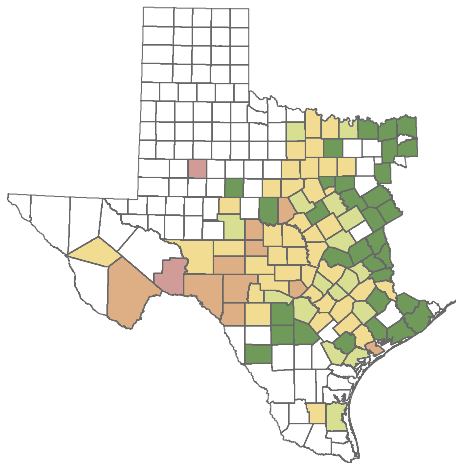
Mesquite forest types



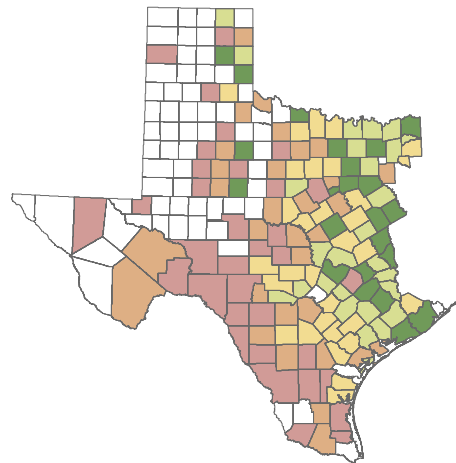
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Cubic feet per acre

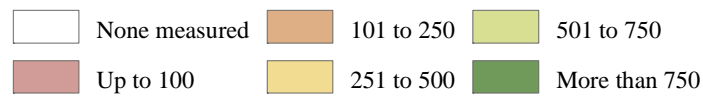
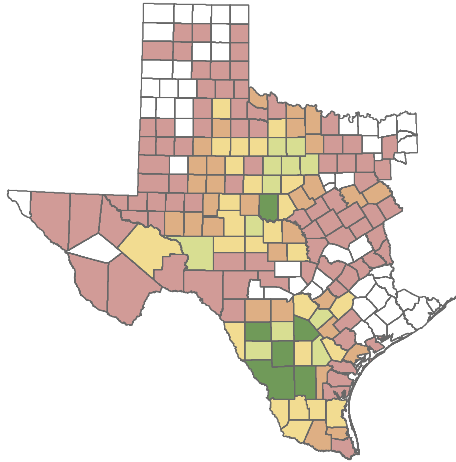
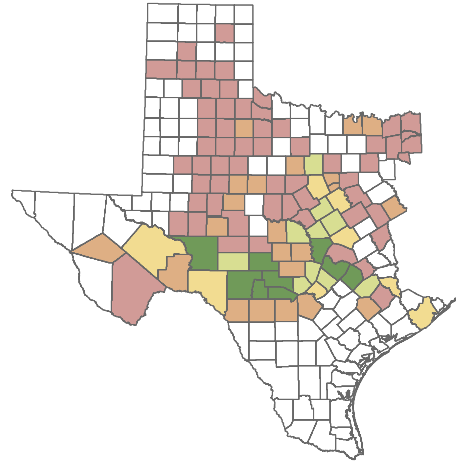


Figure A6. Average volume per acre by forest type and county, 2009. (Volume is net cubic foot volume from a 1-foot high stump to a minimum 4-inch top diameter outside bark in trees with a minimum diameter of 5 inches.)

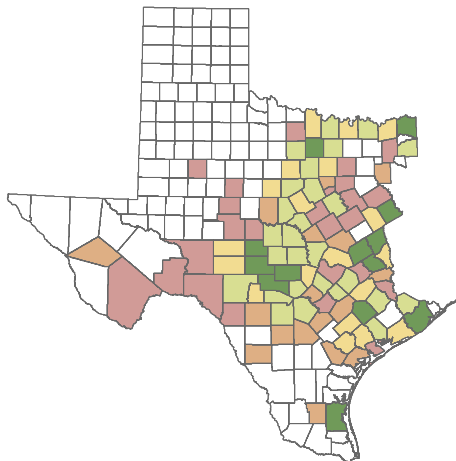
Mesquite forest types



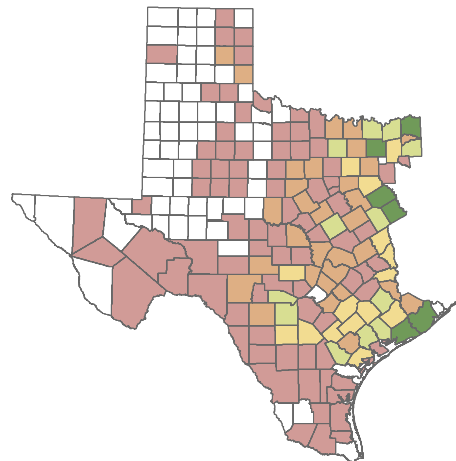
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Thousand tons

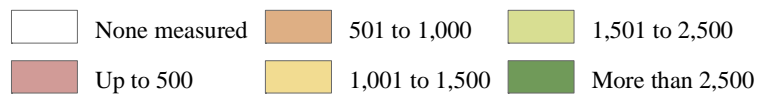
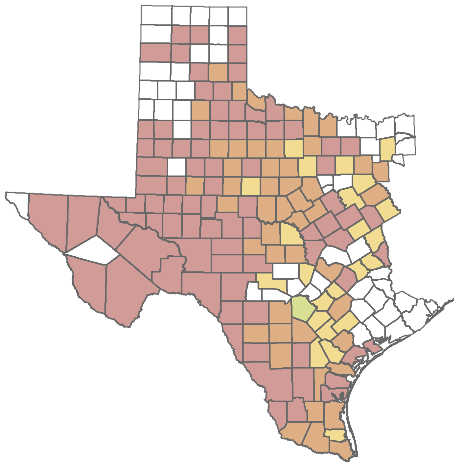
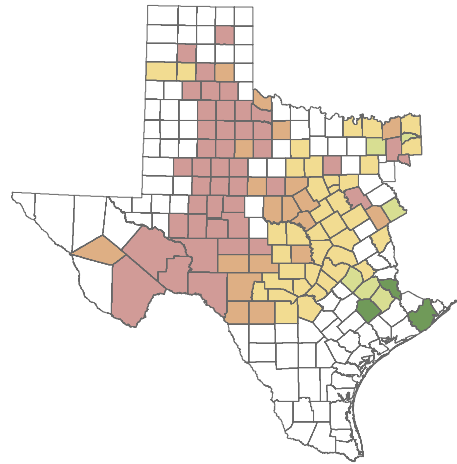


Figure A7. Total biomass by forest type and county, 2009. (Biomass is aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.)

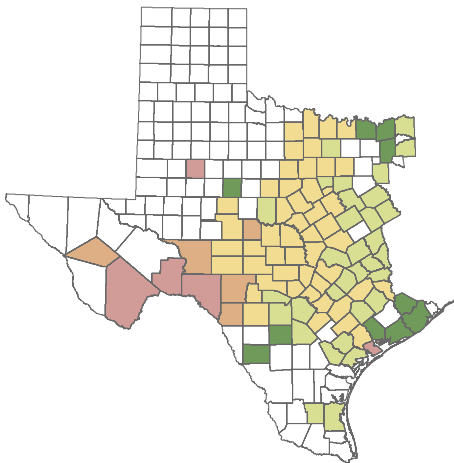
Mesquite forest types



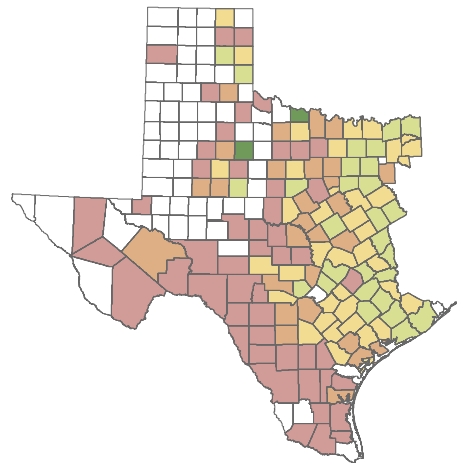
Juniper-pine forest types



Oak forest types



Other hardwood forest types



Tons per acre



Figure A8. Average biomass per acre by forest type and county, 2009. (Biomass is aboveground oven-dry weight of live trees with a minimum diameter of 1 inch.)



Table A1—Area, number, volume, and biomass of *all* forest types by county, 2009.

| 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    | 443.0                   | 52,281             | 118.0            | 5,183               | 11.7             | 518.1                | 1.2             |
| Aransas       | South        | 17.0                    | 7,570              | 444.4            | 10,459              | 614.0            | 226.6                | 13.3            |
| Archer        | Northwest    | 238.7                   | 55,671             | 233.2            | 45,024              | 188.6            | 1,399.8              | 5.9             |
| Armstrong     | Northwest    | 183.6                   | 24,856             | 135.4            | 26,293              | 143.2            | 549.3                | 3.0             |
| Atascosa      | South        | 381.3                   | 96,109             | 252.1            | 170,934             | 448.3            | 4,641.6              | 12.2            |
| Austin        | Northcentral | 80.4                    | 19,090             | 237.3            | 76,108              | 946.2            | 1,911.2              | 23.8            |
| Bailey        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bandera       | Westcentral  | 381.1                   | 187,784            | 492.7            | 247,627             | 649.7            | 6,385.8              | 16.8            |
| Bastrop       | Northcentral | 226.9                   | 67,537             | 297.7            | 185,201             | 816.3            | 4,773.1              | 21.0            |
| Baylor        | Northwest    | 324.2                   | 57,956             | 178.8            | 59,418              | 183.3            | 1,603.3              | 4.9             |
| Bee           | South        | 242.9                   | 109,247            | 449.8            | 113,845             | 468.8            | 3,964.5              | 16.3            |
| Bell          | Westcentral  | 147.5                   | 59,676             | 404.6            | 95,117              | 644.8            | 2,171.9              | 14.7            |
| Bexar         | Westcentral  | 202.7                   | 98,787             | 487.3            | 154,165             | 760.5            | 4,019.6              | 19.8            |
| Blanco        | Westcentral  | 330.8                   | 109,065            | 329.7            | 139,090             | 420.4            | 4,001.7              | 12.1            |
| Borden        | Northwest    | 239.6                   | 69,190             | 288.8            | 14,001              | 58.4             | 683.6                | 2.9             |
| Bosque        | Westcentral  | 315.6                   | 84,834             | 268.8            | 148,747             | 471.3            | 3,691.1              | 11.7            |
| Brazoria      | South        | 273.9                   | 121,555            | 443.8            | 347,989             | 1,270.5          | 10,187.5             | 37.2            |
| Brazos        | Northcentral | 104.7                   | 30,526             | 291.5            | 88,066              | 841.0            | 2,434.9              | 23.3            |
| Brewster      | West         | 381.6                   | 37,201             | 97.5             | 23,384              | 61.3             | 657.9                | 1.7             |
| Briscoe       | Northwest    | 254.1                   | 35,027             | 137.9            | 35,250              | 138.7            | 783.3                | 3.1             |
| Brooks        | South        | 279.1                   | 43,768             | 156.8            | 62,888              | 225.3            | 2,116.1              | 7.6             |
| Brown         | Westcentral  | 361.5                   | 76,020             | 210.3            | 95,529              | 264.2            | 3,520.6              | 9.7             |
| Burleson      | Northcentral | 136.7                   | 40,296             | 294.7            | 111,876             | 818.3            | 3,565.5              | 26.1            |
| Burnet        | Westcentral  | 356.7                   | 136,420            | 382.5            | 221,436             | 620.8            | 5,117.4              | 14.3            |
| Caldwell      | Northcentral | 190.0                   | 69,012             | 363.3            | 104,294             | 549.0            | 3,348.7              | 17.6            |
| Calhoun       | South        | 96.1                    | 18,823             | 195.8            | 10,596              | 110.2            | 429.8                | 4.5             |
| Callahan      | Westcentral  | 471.3                   | 108,527            | 230.3            | 114,301             | 242.5            | 3,590.7              | 7.6             |
| Cameron       | South        | 50.2                    | 2,455              | 48.9             | 5,836               | 116.2            | 123.8                | 2.5             |
| Carson        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Castro        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Childress     | Northwest    | 68.8                    | 12,560             | 182.5            | 12,837              | 186.6            | 388.4                | 5.6             |
| Clay          | Northcentral | 284.1                   | 61,298             | 215.7            | 83,744              | 294.7            | 2,573.9              | 9.1             |
| Cochran       | Northwest    | 43.7                    | 5,068              | 115.9            | 493                 | 11.3             | 39.3                 | 0.9             |
| Coke          | Northwest    | 347.8                   | 93,338             | 268.4            | 72,752              | 209.2            | 2,115.5              | 6.1             |
| Coleman       | Westcentral  | 489.8                   | 86,156             | 175.9            | 143,310             | 292.6            | 3,943.6              | 8.1             |
| Collin        | Northcentral | 115.6                   | 58,599             | 507.1            | 145,617             | 1,260.1          | 4,364.3              | 37.8            |
| Collingsworth | Northwest    | 78.6                    | 16,307             | 207.4            | 46,288              | 588.6            | 928.0                | 11.8            |
| Colorado      | Northcentral | 134.5                   | 20,070             | 149.3            | 121,235             | 901.6            | 3,813.2              | 28.4            |
| Comal         | Westcentral  | 164.8                   | 98,544             | 598.0            | 90,015              | 546.3            | 2,333.3              | 14.2            |
| Comanche      | Westcentral  | 262.1                   | 75,490             | 288.0            | 88,684              | 338.4            | 2,845.8              | 10.9            |
| Concho        | Westcentral  | 455.7                   | 49,201             | 108.0            | 86,421              | 189.6            | 2,498.6              | 5.5             |
| Cooke         | Northcentral | 169.8                   | 48,929             | 288.2            | 95,685              | 563.6            | 2,804.9              | 16.5            |
| Coryell       | Westcentral  | 296.6                   | 112,581            | 379.6            | 207,436             | 699.5            | 4,496.3              | 15.2            |
| Cottle        | Northwest    | 216.4                   | 23,304             | 107.7            | 19,385              | 89.6             | 465.1                | 2.1             |
| Crane         | West         | 254.2                   | 37,206             | 146.4            | 12,230              | 48.1             | 488.8                | 1.9             |
| Crockett      | Westcentral  | 1,593.4                 | 319,234            | 200.4            | 190,432             | 119.5            | 5,143.8              | 3.2             |
| Crosby        | Northwest    | 187.2                   | 17,294             | 92.4             | 8,670               | 46.3             | 334.4                | 1.8             |
| Culberson     | West         | 216.6                   | 35,347             | 163.2            | 5,074               | 23.4             | 344.4                | 1.6             |
| Dallam        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Dallas        | Northcentral | 59.4                    | 43,175             | 726.8            | 27,772              | 467.5            | 1,005.2              | 16.9            |
| Dawson        | Northwest    | 10.8                    | 521                | 48.1             | 817                 | 75.6             | 11.3                 | 1.0             |
| De Witt       | Northcentral | 184.1                   | 48,321             | 262.5            | 74,117              | 402.7            | 2,508.4              | 13.6            |
| Deaf Smith    | Northwest    | 11.4                    | 4,202              | 369.4            | 9,169               | 806.1            | 155.3                | 13.7            |
| Delta         | Northcentral | 57.9                    | 25,120             | 433.9            | 31,731              | 548.1            | 976.7                | 16.9            |
| Denton        | Northcentral | 71.5                    | 38,142             | 533.7            | 31,642              | 442.7            | 1,052.0              | 14.7            |

<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, 2009.

| 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    | 256.3                   | 27,880           | 108.8              | 36,055           | 140.7               | 886.2           | 3.5                  |  |
| Dimmit     | South        | 426.0                   | 101,273          | 237.7              | 68,685           | 161.2               | 2,529.9         | 5.9                  |  |
| Donley     | Northwest    | 119.7                   | 16,079           | 134.3              | 25,897           | 216.4               | 568.6           | 4.8                  |  |
| Duval      | South        | 716.5                   | 135,327          | 188.9              | 86,263           | 120.4               | 2,864.3         | 4.0                  |  |
| Eastland   | Westcentral  | 355.1                   | 142,870          | 402.4              | 117,318          | 330.4               | 3,894.7         | 11.0                 |  |
| Ector      | West         | 351.9                   | 36,258           | 103.0              | 2,746            | 7.8                 | 273.8           | 0.8                  |  |
| Edwards    | Westcentral  | 975.1                   | 286,828          | 294.1              | 212,099          | 217.5               | 5,840.1         | 6.0                  |  |
| El Paso    | West         | 45.3                    | -                | -                  | -                | -                   | -               | -                    |  |
| Ellis      | Northcentral | 68.8                    | 23,693           | 344.4              | 65,491           | 952.0               | 1,761.5         | 25.6                 |  |
| Erath      | Westcentral  | 328.3                   | 102,559          | 312.4              | 138,563          | 422.1               | 3,760.5         | 11.5                 |  |
| Falls      | Northcentral | 38.4                    | 8,167            | 212.9              | 20,529           | 535.0               | 559.1           | 14.6                 |  |
| Fannin     | Northcentral | 140.8                   | 81,272           | 577.1              | 107,056          | 760.2               | 3,277.2         | 23.3                 |  |
| Fayette    | Northcentral | 181.9                   | 61,908           | 340.3              | 139,359          | 766.0               | 3,749.1         | 20.6                 |  |
| Fisher     | Northwest    | 234.3                   | 55,127           | 235.3              | 57,363           | 244.8               | 1,632.4         | 7.0                  |  |
| Floyd      | Northwest    | 61.3                    | 15,661           | 255.4              | 13,918           | 226.9               | 362.6           | 5.9                  |  |
| Foard      | Northwest    | 156.6                   | 31,008           | 198.0              | 13,032           | 83.2                | 494.8           | 3.2                  |  |
| Fort Bend  | South        | 126.3                   | 29,923           | 236.9              | 100,710          | 797.2               | 3,136.0         | 24.8                 |  |
| Freestone  | Northcentral | 339.0                   | 157,093          | 463.4              | 307,417          | 906.9               | 8,914.5         | 26.3                 |  |
| Frio       | South        | 430.1                   | 95,147           | 221.2              | 154,308          | 358.7               | 4,276.1         | 9.9                  |  |
| Gaines     | Northwest    | 64.5                    | 25,272           | 392.1              | 3,071            | 47.6                | 286.1           | 4.4                  |  |
| Galveston  | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Garza      | Northwest    | 278.6                   | 51,772           | 185.8              | 12,850           | 46.1                | 601.5           | 2.2                  |  |
| Gillespie  | Westcentral  | 411.4                   | 96,175           | 233.8              | 181,505          | 441.2               | 5,999.7         | 14.6                 |  |
| Glasscock  | Northwest    | 280.1                   | 45,782           | 163.5              | 15,162           | 54.1                | 582.0           | 2.1                  |  |
| Goliad     | Northcentral | 183.1                   | 54,835           | 299.5              | 75,285           | 411.1               | 2,525.4         | 13.8                 |  |
| Gonzales   | Northcentral | 286.1                   | 64,340           | 224.9              | 114,632          | 400.6               | 3,280.7         | 11.5                 |  |
| Gray       | Northwest    | 42.8                    | 4,165            | 97.2               | 49,516           | 1,155.9             | 879.9           | 20.5                 |  |
| Grayson    | Northcentral | 192.4                   | 84,893           | 441.1              | 167,627          | 871.0               | 4,767.6         | 24.8                 |  |
| Guadalupe  | Northcentral | 128.7                   | 72,976           | 566.8              | 54,695           | 424.8               | 1,718.4         | 13.3                 |  |
| Hale       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hall       | Northwest    | 181.0                   | 13,934           | 77.0               | 30,519           | 168.6               | 688.2           | 3.8                  |  |
| Hamilton   | Westcentral  | 219.7                   | 80,225           | 365.2              | 137,410          | 625.5               | 3,042.9         | 13.9                 |  |
| Hansford   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hardeman   | Northwest    | 162.4                   | 29,371           | 180.9              | 40,964           | 252.3               | 993.0           | 6.1                  |  |
| Hartley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Haskell    | Northwest    | 176.1                   | 26,787           | 152.1              | 44,549           | 252.9               | 1,172.1         | 6.7                  |  |
| Hays       | Westcentral  | 248.9                   | 124,357          | 499.6              | 174,047          | 699.2               | 4,357.8         | 17.5                 |  |
| Hemphill   | Northwest    | 15.5                    | 332              | 21.5               | 1,923            | 124.3               | 35.5            | 2.3                  |  |
| Hidalgo    | South        | 128.3                   | 6,964            | 54.3               | 30,129           | 234.9               | 713.5           | 5.6                  |  |
| Hill       | Northcentral | 127.4                   | 37,099           | 291.2              | 76,100           | 597.3               | 2,096.2         | 16.5                 |  |
| Hockley    | Northwest    | 50.1                    | 12,004           | 239.5              | 598              | 11.9                | 110.5           | 2.2                  |  |
| Hood       | Westcentral  | 102.0                   | 49,574           | 486.0              | 60,757           | 595.7               | 1,458.7         | 14.3                 |  |
| Hopkins    | Northcentral | 204.2                   | 89,699           | 439.4              | 127,624          | 625.1               | 3,998.5         | 19.6                 |  |
| Howard     | Northwest    | 223.9                   | 38,975           | 174.1              | 32,414           | 144.8               | 983.7           | 4.4                  |  |
| Hudspeth   | West         | 186.1                   | 23,957           | 128.7              | 2,363            | 12.7                | 212.9           | 1.1                  |  |
| Hunt       | Northcentral | 104.4                   | 74,644           | 715.1              | 60,506           | 579.7               | 2,025.7         | 19.4                 |  |
| Hutchinson | Northwest    | 40.2                    | 1,656            | 41.2               | 3,659            | 91.1                | 86.8            | 2.2                  |  |
| Irion      | Northwest    | 548.1                   | 94,133           | 171.8              | 52,563           | 95.9                | 1,604.2         | 2.9                  |  |
| Jack       | Northcentral | 441.4                   | 108,005          | 244.7              | 138,045          | 312.7               | 4,394.4         | 10.0                 |  |
| Jackson    | South        | 148.0                   | 24,871           | 168.1              | 123,909          | 837.4               | 4,221.9         | 28.5                 |  |
| Jeff Davis | West         | 258.3                   | 45,621           | 176.6              | 87,699           | 339.5               | 1,600.5         | 6.2                  |  |
| Jim Hogg   | South        | 245.4                   | 21,389           | 87.1               | 42,388           | 172.7               | 1,146.6         | 4.7                  |  |
| Jim Wells  | South        | 229.6                   | 40,995           | 178.6              | 29,070           | 126.6               | 1,031.3         | 4.5                  |  |
| Johnson    | Northcentral | 64.9                    | 34,306           | 528.2              | 54,169           | 834.0               | 1,289.5         | 19.9                 |  |
| Jones      | Northwest    | 52.1                    | 12,054           | 231.1              | 5,877            | 112.7               | 212.6           | 4.1                  |  |

<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 A1 (continued)—Area, number, volume, and biomass of *all* forest types by county, 2009.

| 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        | 169.0                   | 60,600             | 358.5            | 60,814              | 359.8            | 1,729.4              | 10.2            |
| Kaufman    | Northcentral | 145.4                   | 42,759             | 294.2            | 44,189              | 304.0            | 1,397.0              | 9.6             |
| Kendall    | Westcentral  | 284.5                   | 116,188            | 408.3            | 130,932             | 460.1            | 3,725.7              | 13.1            |
| Kenedy     | South        | 294.8                   | 58,242             | 197.6            | 109,745             | 372.3            | 3,875.6              | 13.1            |
| Kent       | Northwest    | 300.9                   | 61,673             | 204.9            | 62,151              | 206.5            | 1,706.9              | 5.7             |
| Kerr       | Westcentral  | 485.4                   | 160,217            | 330.1            | 235,805             | 485.8            | 5,850.6              | 12.1            |
| Kimble     | Westcentral  | 687.2                   | 209,580            | 305.0            | 239,501             | 348.5            | 6,640.8              | 9.7             |
| King       | Northwest    | 283.2                   | 59,126             | 208.8            | 34,671              | 122.4            | 931.3                | 3.3             |
| Kinney     | Westcentral  | 396.5                   | 77,774             | 196.1            | 58,954              | 148.7            | 1,493.5              | 3.8             |
| Kleberg    | South        | 72.1                    | 14,599             | 202.5            | 12,243              | 169.8            | 330.6                | 4.6             |
| Knox       | Northwest    | 224.7                   | 32,057             | 142.7            | 37,904              | 168.7            | 768.6                | 3.4             |
| La Salle   | South        | 623.1                   | 102,350            | 164.3            | 127,203             | 204.1            | 3,371.6              | 5.4             |
| Lamar      | Northcentral | 186.5                   | 89,619             | 480.4            | 234,210             | 1,255.6          | 6,822.6              | 36.6            |
| Lamb       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lampasas   | Westcentral  | 292.0                   | 82,106             | 281.2            | 116,352             | 398.4            | 2,875.6              | 9.8             |
| Lavaca     | Northcentral | 222.0                   | 43,578             | 196.3            | 162,253             | 730.8            | 5,505.3              | 24.8            |
| Lee        | Northcentral | 69.0                    | 23,754             | 344.4            | 41,966              | 608.4            | 1,211.5              | 17.6            |
| Limestone  | Northcentral | 166.5                   | 39,496             | 237.2            | 128,957             | 774.4            | 3,483.9              | 20.9            |
| Lipscomb   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Live Oak   | South        | 262.9                   | 67,590             | 257.0            | 78,861              | 299.9            | 2,110.4              | 8.0             |
| Llano      | Westcentral  | 492.1                   | 151,945            | 308.7            | 161,797             | 328.8            | 4,476.9              | 9.1             |
| Loving     | West         | 162.9                   | 6,275              | 38.5             | 582                 | 3.6              | 48.1                 | 0.3             |
| Lubbock    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lynn       | Northwest    | 26.9                    | 4,835              | 179.7            | 438                 | 16.3             | 20.9                 | 0.8             |
| Martin     | Northwest    | 116.8                   | 19,667             | 168.4            | 2,714               | 23.2             | 180.3                | 1.5             |
| Mason      | Westcentral  | 459.3                   | 119,246            | 259.6            | 118,943             | 259.0            | 4,047.8              | 8.8             |
| Matagorda  | South        | 109.4                   | 21,818             | 199.4            | 145,159             | 1,326.5          | 4,027.5              | 36.8            |
| Maverick   | South        | 337.9                   | 65,540             | 194.0            | 33,566              | 99.3             | 1,170.1              | 3.5             |
| McCulloch  | Westcentral  | 447.1                   | 128,570            | 287.6            | 130,258             | 291.3            | 4,344.4              | 9.7             |
| McLennan   | Westcentral  | 61.8                    | 38,957             | 629.9            | 24,878              | 402.3            | 901.1                | 14.6            |
| McMullen   | South        | 477.7                   | 100,013            | 209.3            | 41,768              | 87.4             | 1,575.8              | 3.3             |
| Medina     | Westcentral  | 418.5                   | 199,577            | 476.9            | 189,529             | 452.9            | 5,885.0              | 14.1            |
| Menard     | Westcentral  | 604.1                   | 147,890            | 244.8            | 115,841             | 191.7            | 5,035.2              | 8.3             |
| Midland    | Northwest    | 250.2                   | 36,347             | 145.3            | 1,666               | 6.7              | 275.1                | 1.1             |
| Milam      | Northcentral | 224.6                   | 76,397             | 340.2            | 158,292             | 704.9            | 4,916.5              | 21.9            |
| Mills      | Westcentral  | 238.8                   | 46,617             | 195.2            | 82,023              | 343.4            | 2,489.6              | 10.4            |
| Mitchell   | Northwest    | 221.6                   | 33,688             | 152.0            | 25,648              | 115.7            | 892.0                | 4.0             |
| Montague   | Northcentral | 258.8                   | 89,296             | 345.0            | 86,670              | 334.8            | 3,527.2              | 13.6            |
| Moore      | Northwest    | 34.7                    | 4,616              | 133.1            | 2,586               | 74.6             | 127.5                | 3.7             |
| Motley     | Northwest    | 306.7                   | 51,855             | 169.1            | 49,732              | 162.2            | 1,352.6              | 4.4             |
| Navarro    | Northcentral | 229.2                   | 67,354             | 293.9            | 118,992             | 519.2            | 3,396.6              | 14.8            |
| Nolan      | Northwest    | 288.5                   | 84,441             | 292.7            | 57,994              | 201.0            | 1,591.9              | 5.5             |
| Nueces     | South        | 49.4                    | 5,773              | 116.9            | 8,888               | 180.0            | 215.1                | 4.4             |
| Ochiltree  | Northwest    | 2.7                     | 325                | 120.4            | 1,940               | 717.7            | 44.2                 | 16.3            |
| Oldham     | Northwest    | 152.4                   | 12,083             | 79.3             | 8,731               | 57.3             | 228.6                | 1.5             |
| Palo Pinto | Westcentral  | 476.2                   | 186,710            | 392.1            | 277,993             | 583.8            | 6,629.7              | 13.9            |
| Parker     | Northcentral | 199.5                   | 92,202             | 462.2            | 52,289              | 262.1            | 2,012.4              | 10.1            |
| Parmer     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Pecos      | West         | 1,600.2                 | 270,789            | 169.2            | 69,333              | 43.3             | 2,638.2              | 1.6             |
| Potter     | Northwest    | 129.4                   | 12,232             | 94.5             | 7,831               | 60.5             | 241.2                | 1.9             |
| Presidio   | West         | 144.3                   | 4,358              | 30.2             | 2,307               | 16.0             | 97.0                 | 0.7             |
| Rains      | Northcentral | 11.7                    | 3,520              | 299.6            | 329                 | 28.0             | 25.5                 | 2.2             |
| Randall    | Northwest    | 14.4                    | 1,999              | 138.5            | 11,103              | 769.3            | 154.4                | 10.7            |
| Reagan     | Northwest    | 472.6                   | 109,981            | 232.7            | 16,250              | 34.4             | 1,073.8              | 2.3             |
| Real       | Westcentral  | 321.7                   | 145,343            | 451.9            | 192,000             | 596.9            | 4,275.5              | 13.3            |

<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, 2009.

| 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                    | 489.7                   | 59,332             | 121.2               | 5,889               | 12.0                 | 447.9                | 0.9             |
| Refugio              | South                   | 294.1                   | 98,881             | 336.2               | 61,863              | 210.4                | 2,494.8              | 8.5             |
| Roberts              | Northwest               | 51.5                    | 1,514              | 29.4                | 986                 | 19.2                 | 25.9                 | 0.5             |
| Robertson            | Northcentral            | 194.5                   | 54,949             | 282.5               | 177,942             | 914.7                | 5,303.3              | 27.3            |
| Rockwall             | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Runnels              | Westcentral             | 155.5                   | 30,464             | 195.9               | 19,745              | 126.9                | 757.4                | 4.9             |
| San Patricio         | South                   | 65.1                    | 15,071             | 231.5               | 16,002              | 245.8                | 468.8                | 7.2             |
| San Saba             | Westcentral             | 427.2                   | 140,521            | 328.9               | 196,755             | 460.6                | 4,954.1              | 11.6            |
| Schleicher           | Westcentral             | 619.2                   | 94,266             | 152.2               | 90,470              | 146.1                | 3,130.1              | 5.1             |
| Scurry               | Northwest               | 217.8                   | 52,607             | 241.5               | 26,037              | 119.5                | 984.2                | 4.5             |
| Shackelford          | Northwest               | 404.2                   | 63,013             | 155.9               | 83,829              | 207.4                | 2,325.6              | 5.8             |
| Sherman              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Somervell            | Westcentral             | 67.4                    | 43,291             | 641.9               | 55,265              | 819.5                | 1,175.2              | 17.4            |
| Starr                | South                   | 318.0                   | 35,104             | 110.4               | 51,423              | 161.7                | 1,385.3              | 4.4             |
| Stephens             | Westcentral             | 444.0                   | 143,564            | 323.3               | 154,026             | 346.9                | 4,571.0              | 10.3            |
| Sterling             | Northwest               | 390.9                   | 58,288             | 149.1               | 24,598              | 62.9                 | 779.5                | 2.0             |
| Stonewall            | Northwest               | 292.2                   | 42,272             | 144.6               | 69,525              | 237.9                | 1,651.7              | 5.7             |
| Sutton               | Westcentral             | 705.3                   | 168,168            | 238.4               | 128,485             | 182.2                | 3,916.3              | 5.6             |
| Swisher              | Northwest               | 9.4                     | 521                | 55.4                | 1,844               | 196.3                | 34.2                 | 3.6             |
| Tarrant              | Northcentral            | 104.0                   | 44,638             | 429.3               | 64,982              | 624.9                | 1,821.7              | 17.5            |
| Taylor               | Northwest               | 248.2                   | 67,205             | 270.8               | 98,228              | 395.8                | 2,409.0              | 9.7             |
| Terrell              | West                    | 688.0                   | 104,170            | 151.4               | 49,458              | 71.9                 | 1,160.1              | 1.7             |
| Terry                | Northwest               | 32.2                    | 14,566             | 452.8               | 34                  | 1.1                  | 46.5                 | 1.4             |
| Throckmorton         | Northwest               | 282.7                   | 29,964             | 106.0               | 77,643              | 274.6                | 1,953.8              | 6.9             |
| Tom Green            | Northwest               | 504.1                   | 90,734             | 180.0               | 75,567              | 149.9                | 2,367.4              | 4.7             |
| Travis               | Westcentral             | 302.2                   | 155,478            | 514.4               | 217,204             | 718.7                | 5,133.5              | 17.0            |
| Upton                | West                    | 426.8                   | 49,536             | 116.1               | 9,992               | 23.4                 | 527.7                | 1.2             |
| Uvalde               | Westcentral             | 553.4                   | 159,952            | 289.0               | 104,012             | 187.9                | 2,971.4              | 5.4             |
| Val Verde            | Westcentral             | 764.9                   | 166,921            | 218.2               | 75,337              | 98.5                 | 1,911.3              | 2.5             |
| Victoria             | South                   | 180.1                   | 56,037             | 311.1               | 98,456              | 546.6                | 2,979.0              | 16.5            |
| Ward                 | West                    | 280.3                   | 28,551             | 101.8               | 7,409               | 26.4                 | 342.1                | 1.2             |
| Washington           | Northcentral            | 93.2                    | 43,061             | 462.2               | 66,629              | 715.2                | 2,058.5              | 22.1            |
| Webb                 | South                   | 1,068.8                 | 242,198            | 226.6               | 133,809             | 125.2                | 4,934.4              | 4.6             |
| Wharton              | South                   | 48.1                    | 23,354             | 485.7               | 29,261              | 608.6                | 1,035.6              | 21.5            |
| Wheeler              | Northwest               | 21.9                    | 1,482              | 67.6                | 8,556               | 390.0                | 159.2                | 7.3             |
| Wichita              | Northwest               | 89.8                    | 25,149             | 280.2               | 35,967              | 400.7                | 1,030.9              | 11.5            |
| Wilbarger            | Northwest               | 134.4                   | 15,929             | 118.5               | 5,467               | 40.7                 | 249.5                | 1.9             |
| Willacy              | South                   | 110.5                   | 14,156             | 128.1               | 28,606              | 258.9                | 755.9                | 6.8             |
| Williamson           | Westcentral             | 106.2                   | 31,842             | 299.9               | 69,041              | 650.2                | 2,068.5              | 19.5            |
| Wilson               | South                   | 156.0                   | 47,454             | 304.1               | 96,410              | 617.9                | 2,702.7              | 17.3            |
| Winkler              | West                    | 256.4                   | 13,022             | 50.8                | 10,114              | 39.4                 | 304.5                | 1.2             |
| Wise                 | Northcentral            | 166.1                   | 56,450             | 339.9               | 124,748             | 751.1                | 3,321.8              | 20.0            |
| Yoakum               | Northwest               | 11.4                    | 7,677              | 674.9               | -                   | -                    | 56.4                 | 5.0             |
| Young                | Northcentral            | 324.5                   | 84,745             | 261.1               | 134,116             | 413.3                | 3,989.3              | 12.3            |
| Zapata               | South                   | 261.6                   | 31,145             | 119.1               | 35,599              | 136.1                | 1,036.2              | 4.0             |
| Zavala               | South                   | 426.1                   | 67,787             | 159.1               | 117,628             | 276.1                | 3,111.4              | 7.3             |
| 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  | 6,912.6                 | 2,374,862               | 343.6              | 4,282,184           | 619.5               | 128,283              | 18.6                 |                 |
| South Region         | 9,115.5                 | 1,983,127               | 217.6              | 2,645,312           | 290.2               | 80,920               | 8.9                  |                 |
| Westcentral Region   | 18,280.8                | 5,430,099               | 297.0              | 6,229,154           | 340.7               | 171,375              | 9.4                  |                 |
| Northwest Region     | 11,107.8                | 1,965,412               | 176.9              | 1,625,151           | 146.3               | 45,818               | 4.1                  |                 |
| West Region          | 5,742.7                 | 751,625                 | 130.9              | 288,580             | 50.3                | 9,144                | 1.6                  |                 |
| Central & West Texas | 51,159.4                | 12,505,125              | 244.4              | 15,070,381          | 294.6               | 435,539              | 8.5                  |                 |

<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—Area, number, volume, and biomass of *mesquite* forest types by county, 2009.

| 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    | 408.9                   | 51,467             | 125.9            | 4,132               | 10.1             | 493.2                | 1.2             |
| Aransas       | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Archer        | Northwest    | 202.1                   | 44,751             | 221.4            | 30,119              | 149.0            | 999.6                | 4.9             |
| Armstrong     | Northwest    | 48.9                    | 7,870              | 161.0            | 9,203               | 188.3            | 243.7                | 5.0             |
| Atascosa      | South        | 262.3                   | 65,838             | 251.0            | 101,154             | 385.7            | 2,666.4              | 10.2            |
| Austin        | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bailey        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bandera       | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bastrop       | Northcentral | 33.2                    | 3,646              | 109.7            | 6,342               | 190.8            | 161.8                | 4.9             |
| Baylor        | Northwest    | 274.6                   | 44,458             | 161.9            | 37,900              | 138.0            | 1,163.9              | 4.2             |
| Bee           | South        | 76.5                    | 32,012             | 418.7            | 46,048              | 602.3            | 1,333.3              | 17.4            |
| Bell          | Westcentral  | 12.5                    | 2,409              | 192.1            | 500                 | 39.9             | 23.4                 | 1.9             |
| Bexar         | Westcentral  | 30.1                    | 6,200              | 205.8            | 44,635              | 1,481.8          | 1,003.0              | 33.3            |
| Blanco        | Westcentral  | 12.7                    | 1,294              | 102.3            | 7,678               | 606.9            | 138.4                | 10.9            |
| Borden        | Northwest    | 175.7                   | 51,922             | 295.4            | 8,203               | 46.7             | 546.1                | 3.1             |
| Bosque        | Westcentral  | 35.9                    | 2,148              | 59.8             | 7,798               | 217.0            | 175.8                | 4.9             |
| Brazoria      | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Brazos        | Northcentral | 10.4                    | 1,406              | 135.1            | 1,554               | 149.3            | 46.7                 | 4.5             |
| Brewster      | West         | 201.9                   | 15,355             | 76.1             | 5,573               | 27.6             | 243.3                | 1.2             |
| Briscoe       | Northwest    | 98.9                    | 13,945             | 141.0            | 10,699              | 108.2            | 331.3                | 3.3             |
| Brooks        | South        | 198.1                   | 21,016             | 106.1            | 44,129              | 222.7            | 1,171.0              | 5.9             |
| Brown         | Westcentral  | 152.4                   | 18,646             | 122.3            | 47,006              | 308.4            | 1,252.3              | 8.2             |
| Burleson      | Northcentral | 12.4                    | 4,683              | 378.1            | 5,924               | 478.3            | 216.2                | 17.5            |
| Burnet        | Westcentral  | 12.5                    | 226                | 18.1             | 207                 | 16.5             | 4.5                  | 0.4             |
| Caldwell      | Northcentral | 42.0                    | 12,818             | 305.5            | 15,879              | 378.4            | 442.1                | 10.5            |
| Calhoun       | South        | 6.3                     | 980                | 154.8            | 110                 | 17.4             | 18.8                 | 3.0             |
| Callahan      | Westcentral  | 307.2                   | 41,590             | 135.4            | 77,787              | 253.2            | 2,081.8              | 6.8             |
| Cameron       | South        | 17.0                    | 2,050              | 120.4            | 4,443               | 260.9            | 101.2                | 5.9             |
| Carson        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Castro        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Childress     | Northwest    | 68.8                    | 12,560             | 182.5            | 12,837              | 186.6            | 388.4                | 5.6             |
| Clay          | Northcentral | 147.9                   | 25,331             | 171.3            | 28,454              | 192.4            | 857.5                | 5.8             |
| Cochran       | Northwest    | 43.7                    | 5,068              | 115.9            | 493                 | 11.3             | 39.3                 | 0.9             |
| Coke          | Northwest    | 182.7                   | 50,331             | 275.5            | 42,497              | 232.6            | 1,308.1              | 7.2             |
| Coleman       | Westcentral  | 318.3                   | 43,513             | 136.7            | 102,132             | 320.9            | 2,661.9              | 8.4             |
| Collin        | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Collingsworth | Northwest    | 44.1                    | 5,515              | 125.0            | 7,102               | 161.0            | 206.1                | 4.7             |
| Colorado      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Comal         | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Comanche      | Westcentral  | 70.4                    | 5,951              | 84.6             | 20,935              | 297.6            | 583.5                | 8.3             |
| Concho        | Westcentral  | 390.1                   | 38,671             | 99.1             | 74,701              | 191.5            | 2,043.8              | 5.2             |
| Cooke         | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Coryell       | Westcentral  | 9.4                     | 2,821              | 299.9            | -                   | -                | 7.1                  | 0.8             |
| Cottle        | Northwest    | 68.2                    | 5,067              | 74.3             | 5,534               | 81.2             | 155.3                | 2.3             |
| Crane         | West         | 237.0                   | 36,784             | 155.2            | 11,511              | 48.6             | 471.8                | 2.0             |
| Crockett      | Westcentral  | 651.0                   | 115,340            | 177.2            | 49,786              | 76.5             | 1,898.5              | 2.9             |
| Crosby        | Northwest    | 130.6                   | 16,599             | 127.1            | 6,833               | 52.3             | 304.4                | 2.3             |
| Culberson     | West         | 155.7                   | 34,575             | 222.0            | 3,225               | 20.7             | 308.1                | 2.0             |
| Dallam        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Dallas        | Northcentral | 11.3                    | 2,303              | 204.1            | 3,557               | 315.2            | 97.2                 | 8.6             |
| Dawson        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| De Witt       | Northcentral | 15.1                    | 767                | 50.7             | 8,556               | 565.4            | 201.8                | 13.3            |
| Deaf Smith    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Delta         | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Denton        | Northcentral | 26.9                    | 1,840              | 68.3             | 2,577               | 95.7             | 71.8                 | 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, 2009.

| 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    | 131.1                   | 17,862           | 136.2              | 24,983           | 190.5               | 658.7           | 5.0                  |  |
| Dimmit     | South        | 350.0                   | 89,708           | 256.3              | 47,717           | 136.3               | 1,839.8         | 5.3                  |  |
| Donley     | Northwest    | 28.2                    | 4,452            | 158.1              | 8,565            | 304.2               | 205.0           | 7.3                  |  |
| Duval      | South        | 487.0                   | 106,657          | 219.0              | 79,637           | 163.5               | 2,532.3         | 5.2                  |  |
| Eastland   | Westcentral  | 163.9                   | 36,208           | 220.9              | 49,057           | 299.3               | 1,355.7         | 8.3                  |  |
| Ector      | West         | 340.3                   | 36,120           | 106.1              | 2,640            | 7.8                 | 271.3           | 0.8                  |  |
| Edwards    | Westcentral  | 36.0                    | 3,351            | 93.1               | 2,319            | 64.4                | 61.0            | 1.7                  |  |
| El Paso    | West         | 45.3                    | -                | -                  | -                | -                   | -               | -                    |  |
| Ellis      | Northcentral | 33.0                    | 3,954            | 119.9              | 13,139           | 398.6               | 356.2           | 10.8                 |  |
| Erath      | Westcentral  | 91.3                    | 11,859           | 130.0              | 27,531           | 301.7               | 713.8           | 7.8                  |  |
| Falls      | Northcentral | 12.1                    | 2,137            | 176.2              | 4,967            | 409.7               | 138.6           | 11.4                 |  |
| Fannin     | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Fayette    | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Fisher     | Northwest    | 162.9                   | 38,429           | 235.9              | 49,951           | 306.6               | 1,454.9         | 8.9                  |  |
| Floyd      | Northwest    | 28.4                    | 9,238            | 324.9              | 6,799            | 239.1               | 234.1           | 8.2                  |  |
| Foard      | Northwest    | 109.4                   | 21,477           | 196.4              | 6,569            | 60.1                | 347.7           | 3.2                  |  |
| Fort Bend  | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Freestone  | Northcentral | 23.0                    | 5,124            | 223.1              | 13,758           | 598.9               | 365.3           | 15.9                 |  |
| Frio       | South        | 307.4                   | 49,673           | 161.6              | 94,310           | 306.8               | 2,492.5         | 8.1                  |  |
| Gaines     | Northwest    | 64.5                    | 25,272           | 392.1              | 3,071            | 47.6                | 286.1           | 4.4                  |  |
| Galveston  | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Garza      | Northwest    | 223.9                   | 44,464           | 198.6              | 9,978            | 44.6                | 521.7           | 2.3                  |  |
| Gillespie  | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Glasscock  | Northwest    | 235.3                   | 40,179           | 170.7              | 9,846            | 41.8                | 485.4           | 2.1                  |  |
| Goliad     | Northcentral | 36.7                    | 3,628            | 98.8               | 11,290           | 307.5               | 314.1           | 8.6                  |  |
| Gonzales   | Northcentral | 155.5                   | 34,733           | 223.4              | 50,507           | 324.9               | 1,397.1         | 9.0                  |  |
| Gray       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Grayson    | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Guadalupe  | Northcentral | 48.9                    | 32,080           | 656.3              | 21,049           | 430.6               | 660.5           | 13.5                 |  |
| Hale       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hall       | Northwest    | 112.2                   | 7,845            | 69.9               | 17,835           | 159.0               | 451.8           | 4.0                  |  |
| Hamilton   | Westcentral  | 46.1                    | 10,940           | 237.1              | 9,812            | 212.7               | 273.6           | 5.9                  |  |
| Hansford   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hardeman   | Northwest    | 64.1                    | 14,643           | 228.6              | 21,205           | 331.0               | 625.4           | 9.8                  |  |
| Hartley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Haskell    | Northwest    | 164.7                   | 26,034           | 158.0              | 42,175           | 256.0               | 1,139.2         | 6.9                  |  |
| Hays       | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hemphill   | Northwest    | 4.7                     | 72               | 15.4               | 138              | 29.6                | 3.3             | 0.7                  |  |
| Hidalgo    | South        | 98.5                    | 6,550            | 66.5               | 28,001           | 284.3               | 663.0           | 6.7                  |  |
| Hill       | Northcentral | 49.0                    | 8,222            | 168.0              | 37,238           | 760.7               | 862.9           | 17.6                 |  |
| Hockley    | Northwest    | 50.1                    | 12,004           | 239.5              | 598              | 11.9                | 110.5           | 2.2                  |  |
| Hood       | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hopkins    | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Howard     | Northwest    | 134.2                   | 17,867           | 133.2              | 27,271           | 203.2               | 753.8           | 5.6                  |  |
| Hudspeth   | West         | 174.7                   | 23,741           | 135.9              | 2,159            | 12.4                | 208.1           | 1.2                  |  |
| Hunt       | Northcentral | 15.2                    | 10,017           | 658.7              | 6,163            | 405.3               | 205.2           | 13.5                 |  |
| Hutchinson | Northwest    | 32.1                    | 1,395            | 43.5               | 3,289            | 102.6               | 78.0            | 2.4                  |  |
| Irion      | Northwest    | 234.3                   | 38,764           | 165.5              | 31,023           | 132.4               | 967.6           | 4.1                  |  |
| Jack       | Northcentral | 128.8                   | 22,989           | 178.6              | 37,880           | 294.2               | 994.2           | 7.7                  |  |
| Jackson    | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Jeff Davis | West         | 23.5                    | -                | -                  | -                | -                   | -               | -                    |  |
| Jim Hogg   | South        | 205.9                   | 21,015           | 102.1              | 40,600           | 197.2               | 1,104.2         | 5.4                  |  |
| Jim Wells  | South        | 141.1                   | 36,141           | 256.1              | 25,940           | 183.8               | 948.1           | 6.7                  |  |
| Johnson    | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Jones      | Northwest    | 43.2                    | 12,054           | 279.0              | 5,877            | 136.0               | 212.6           | 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 A2 (continued)—Area, number, volume, and biomass of *mesquite* forest types by county, 2009.

| 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        | 64.2                    | 28,917             | 450.6            | 24,776              | 386.1            | 687.9                | 10.7            |
| Kaufman    | Northcentral | 37.4                    | 13,355             | 357.0            | 7,813               | 208.8            | 245.7                | 6.6             |
| Kendall    | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Kenedy     | South        | 137.1                   | 20,020             | 146.0            | 39,657              | 289.2            | 1,005.7              | 7.3             |
| Kent       | Northwest    | 214.7                   | 50,696             | 236.1            | 44,297              | 206.3            | 1,331.1              | 6.2             |
| Kerr       | Westcentral  | 5.0                     | 169                | 33.8             | 3,930               | 787.5            | 94.6                 | 19.0            |
| Kimble     | Westcentral  | 42.1                    | 4,336              | 103.0            | 6,896               | 163.9            | 215.5                | 5.1             |
| King       | Northwest    | 129.8                   | 13,464             | 103.7            | 9,437               | 72.7             | 314.7                | 2.4             |
| Kinney     | Westcentral  | 120.1                   | 16,714             | 139.1            | 12,500              | 104.1            | 394.1                | 3.3             |
| Kleberg    | South        | 47.7                    | 8,269              | 173.2            | 5,681               | 119.0            | 154.2                | 3.2             |
| Knox       | Northwest    | 68.2                    | 7,725              | 113.2            | 10,167              | 149.0            | 272.3                | 4.0             |
| La Salle   | South        | 505.7                   | 74,510             | 147.4            | 115,565             | 228.5            | 3,002.2              | 5.9             |
| Lamar      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lamb       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lampasas   | Westcentral  | 55.8                    | 6,988              | 125.3            | 10,674              | 191.4            | 275.5                | 4.9             |
| Lavaca     | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lee        | Northcentral | 24.8                    | 12,301             | 496.6            | 11,884              | 479.7            | 326.2                | 13.2            |
| Limestone  | Northcentral | 46.8                    | 7,744              | 165.4            | 4,835               | 103.2            | 164.9                | 3.5             |
| Lipscomb   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Live Oak   | South        | 119.8                   | 45,977             | 383.7            | 63,794              | 532.4            | 1,710.7              | 14.3            |
| Llano      | Westcentral  | 144.2                   | 41,877             | 290.4            | 40,304              | 279.5            | 1,073.2              | 7.4             |
| Loving     | West         | 128.9                   | 5,986              | 46.4             | 424                 | 3.3              | 44.4                 | 0.3             |
| Lubbock    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lynn       | Northwest    | 26.9                    | 4,835              | 179.7            | 438                 | 16.3             | 20.9                 | 0.8             |
| Martin     | Northwest    | 116.8                   | 19,667             | 168.4            | 2,714               | 23.2             | 180.3                | 1.5             |
| Mason      | Westcentral  | 61.1                    | 3,580              | 58.6             | 21,242              | 347.9            | 546.1                | 8.9             |
| Matagorda  | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Maverick   | South        | 307.4                   | 54,246             | 176.5            | 32,010              | 104.1            | 1,074.2              | 3.5             |
| McCulloch  | Westcentral  | 134.2                   | 28,660             | 213.6            | 40,410              | 301.2            | 1,163.7              | 8.7             |
| McLennan   | Westcentral  | 10.1                    | 1,139              | 113.3            | 422                 | 42.0             | 13.9                 | 1.4             |
| McMullen   | South        | 274.0                   | 66,429             | 242.5            | 35,322              | 128.9            | 1,303.4              | 4.8             |
| Medina     | Westcentral  | 77.2                    | 18,569             | 240.6            | 28,960              | 375.2            | 751.1                | 9.7             |
| Menard     | Westcentral  | 196.4                   | 26,118             | 133.0            | 37,588              | 191.4            | 1,137.0              | 5.8             |
| Midland    | Northwest    | 238.8                   | 36,141             | 151.3            | 1,539               | 6.4              | 272.1                | 1.1             |
| Milam      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Mills      | Westcentral  | 66.2                    | 7,341              | 110.9            | 14,473              | 218.7            | 395.6                | 6.0             |
| Mitchell   | Northwest    | 127.6                   | 22,897             | 179.4            | 18,815              | 147.4            | 619.3                | 4.9             |
| Montague   | Northcentral | 49.6                    | 13,646             | 275.3            | 8,209               | 165.6            | 364.6                | 7.4             |
| Moore      | Northwest    | 23.3                    | 4,411              | 189.3            | 1,760               | 75.5             | 107.9                | 4.6             |
| Motley     | Northwest    | 247.1                   | 48,817             | 197.6            | 35,929              | 145.4            | 1,155.3              | 4.7             |
| Navarro    | Northcentral | 83.4                    | 18,662             | 223.9            | 17,372              | 208.4            | 521.4                | 6.3             |
| Nolan      | Northwest    | 63.4                    | 9,727              | 153.5            | 15,013              | 236.8            | 448.1                | 7.1             |
| Nueces     | South        | 45.3                    | 5,481              | 120.9            | 7,526               | 166.0            | 192.9                | 4.3             |
| Ochiltree  | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Oldham     | Northwest    | 94.4                    | 9,050              | 95.9             | 7,165               | 75.9             | 193.0                | 2.0             |
| Palo Pinto | Westcentral  | 126.0                   | 29,983             | 238.0            | 75,512              | 599.5            | 1,885.4              | 15.0            |
| Parker     | Northcentral | 36.9                    | 2,664              | 72.2             | 3,345               | 90.7             | 94.3                 | 2.6             |
| Parmer     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Pecos      | West         | 951.6                   | 137,327            | 144.3            | 22,056              | 23.2             | 1,384.2              | 1.5             |
| Potter     | Northwest    | 81.5                    | 11,065             | 135.8            | 4,002               | 49.1             | 177.8                | 2.2             |
| Presidio   | West         | 129.3                   | 4,286              | 33.2             | 2,284               | 17.7             | 96.5                 | 0.7             |
| Rains      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Randall    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Reagan     | Northwest    | 378.8                   | 100,619            | 265.6            | 11,589              | 30.6             | 950.6                | 2.5             |
| Real       | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |

<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, 2009.

| 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                    | 477.7                   | 59,332             | 124.2               | 5,889               | 12.3                 | 447.9                | 0.9             |
| Refugio              | South                   | 134.0                   | 21,731             | 162.1               | 18,917              | 141.1                | 588.5                | 4.4             |
| Roberts              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Robertson            | Northcentral            | 9.0                     | 4,199              | 466.9               | 4,968               | 552.3                | 145.1                | 16.1            |
| Rockwall             | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Runnels              | Westcentral             | 138.4                   | 29,935             | 216.3               | 19,126              | 138.2                | 742.7                | 5.4             |
| San Patricio         | South                   | 53.8                    | 14,935             | 277.4               | 15,793              | 293.4                | 463.9                | 8.6             |
| San Saba             | Westcentral             | 88.1                    | 9,643              | 109.5               | 38,408              | 436.1                | 941.4                | 10.7            |
| Schleicher           | Westcentral             | 267.5                   | 51,539             | 192.7               | 31,549              | 118.0                | 1,194.0              | 4.5             |
| Scurry               | Northwest               | 163.9                   | 38,974             | 237.9               | 19,056              | 116.3                | 789.8                | 4.8             |
| Shackelford          | Northwest               | 285.8                   | 40,080             | 140.2               | 71,114              | 248.8                | 1,868.4              | 6.5             |
| Sherman              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Somervell            | Westcentral             | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Starr                | South                   | 192.5                   | 21,115             | 109.7               | 43,570              | 226.3                | 1,123.1              | 5.8             |
| Stephens             | Westcentral             | 198.1                   | 29,750             | 150.2               | 68,683              | 346.7                | 1,814.3              | 9.2             |
| Sterling             | Northwest               | 202.4                   | 30,421             | 150.3               | 14,306              | 70.7                 | 513.3                | 2.5             |
| Stonewall            | Northwest               | 190.8                   | 28,934             | 151.7               | 43,674              | 228.9                | 1,207.7              | 6.3             |
| Sutton               | Westcentral             | 98.1                    | 13,347             | 136.1               | 13,536              | 138.0                | 432.2                | 4.4             |
| Swisher              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Tarrant              | Northcentral            | 22.8                    | 8,923              | 391.5               | 9,142               | 401.1                | 282.9                | 12.4            |
| Taylor               | Northwest               | 116.6                   | 23,129             | 198.4               | 56,276              | 482.7                | 1,443.2              | 12.4            |
| Terrell              | West                    | 135.0                   | 14,155             | 104.9               | 3,702               | 27.4                 | 133.3                | 1.0             |
| Terry                | Northwest               | 32.2                    | 14,566             | 452.8               | 34                  | 1.1                  | 46.5                 | 1.4             |
| Throckmorton         | Northwest               | 219.2                   | 29,080             | 132.7               | 76,117              | 347.3                | 1,915.5              | 8.7             |
| Tom Green            | Northwest               | 273.2                   | 53,458             | 195.7               | 43,044              | 157.6                | 1,419.7              | 5.2             |
| Travis               | Westcentral             | 23.2                    | 4,890              | 210.8               | 6,855               | 295.4                | 173.4                | 7.5             |
| Upton                | West                    | 390.8                   | 47,624             | 121.9               | 8,628               | 22.1                 | 502.5                | 1.3             |
| Uvalde               | Westcentral             | 131.7                   | 19,118             | 145.2               | 19,990              | 151.8                | 617.3                | 4.7             |
| Val Verde            | Westcentral             | 86.1                    | 19,503             | 226.5               | 6,167               | 71.6                 | 301.8                | 3.5             |
| Victoria             | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Ward                 | West                    | 268.9                   | 28,551             | 106.2               | 7,409               | 27.6                 | 342.1                | 1.3             |
| Washington           | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Webb                 | South                   | 856.1                   | 232,789            | 271.9               | 122,992             | 143.7                | 4,650.5              | 5.4             |
| Wharton              | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wheeler              | Northwest               | 10.0                    | 1,052              | 105.1               | 445                 | 44.4                 | 20.0                 | 2.0             |
| Wichita              | Northwest               | 76.5                    | 20,528             | 268.2               | 14,850              | 194.0                | 530.4                | 6.9             |
| Wilbarger            | Northwest               | 101.7                   | 15,748             | 154.9               | 5,213               | 51.3                 | 243.4                | 2.4             |
| Willacy              | South                   | 60.2                    | 9,519              | 158.0               | 25,383              | 421.4                | 642.0                | 10.7            |
| Williamson           | Westcentral             | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wilson               | South                   | 93.7                    | 36,688             | 391.4               | 68,087              | 726.4                | 1,829.1              | 19.5            |
| Winkler              | West                    | 244.8                   | 12,882             | 52.6                | 9,904               | 40.5                 | 299.5                | 1.2             |
| Wise                 | Northcentral            | 7.8                     | 1,031              | 132.0               | 1,296               | 166.1                | 40.1                 | 5.1             |
| Yoakum               | Northwest               | 11.4                    | 7,677              | 674.9               | -                   | -                    | 56.4                 | 5.0             |
| Young                | Northcentral            | 149.5                   | 24,619             | 164.6               | 69,427              | 464.3                | 1,789.7              | 12.0            |
| Zapata               | South                   | 217.8                   | 30,703             | 141.0               | 34,981              | 160.6                | 1,022.1              | 4.7             |
| Zavala               | South                   | 338.9                   | 51,104             | 150.8               | 110,158             | 325.0                | 2,934.4              | 8.7             |
| 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  | 1,269.2                 | 282,825                 | 222.8              | 407,121             | 320.8               | 11,364               | 9.0                  |                 |
| South Region         | 5,598.4                 | 1,154,071               | 206.1              | 1,276,301           | 228.0               | 37,255               | 6.7                  |                 |
| Westcentral Region   | 4,409.1                 | 704,366                 | 159.8              | 1,019,108           | 231.1               | 28,441               | 6.5                  |                 |
| Northwest Region     | 7,065.6                 | 1,284,365               | 181.8              | 951,718             | 134.7               | 30,813               | 4.4                  |                 |
| West Region          | 3,905.3                 | 456,719                 | 116.9              | 85,405              | 21.9                | 4,753                | 1.2                  |                 |
| Central & West Texas | 22,247.6                | 3,882,344               | 174.5              | 3,739,653           | 168.1               | 112,626              | 5.1                  |                 |

<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 A3—Area, number, volume, and biomass of *juniper-pine* forest types by county, 2009.

| 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    | 118.4                   | 16,987             | 143.5            | 17,091              | 144.3            | 305.6                | 2.6             |
| Atascosa      | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Austin        | Northcentral | 24.3                    | 4,673              | 192.1            | 46,525              | 1,912.3          | 1,040.7              | 42.8            |
| Bailey        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bandera       | Westcentral  | 203.7                   | 111,845            | 549.2            | 135,094             | 663.3            | 2,856.8              | 14.0            |
| Bastrop       | Northcentral | 74.6                    | 27,443             | 367.7            | 117,224             | 1,570.5          | 2,665.2              | 35.7            |
| Baylor        | Northwest    | 23.9                    | 3,407              | 142.8            | 16,038              | 672.2            | 234.9                | 9.8             |
| Bee           | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Bell          | Westcentral  | 64.1                    | 37,107             | 579.2            | 63,720              | 994.7            | 1,226.3              | 19.1            |
| Bexar         | Westcentral  | 51.4                    | 32,980             | 641.5            | 43,585              | 847.8            | 912.6                | 17.8            |
| Blanco        | Westcentral  | 126.6                   | 60,428             | 477.1            | 77,849              | 614.7            | 1,731.3              | 13.7            |
| Borden        | Northwest    | 47.5                    | 11,649             | 245.4            | 5,436               | 114.5            | 113.4                | 2.4             |
| Bosque        | Westcentral  | 110.4                   | 47,250             | 428.1            | 74,042              | 670.8            | 1,426.6              | 12.9            |
| Brazoria      | South        | 17.0                    | 13,753             | 807.4            | 39,400              | 2,313.2          | 1,043.2              | 61.2            |
| Brazos        | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Brewster      | West         | 91.6                    | 14,535             | 158.6            | 6,545               | 71.4             | 143.3                | 1.6             |
| Briscoe       | Northwest    | 122.8                   | 19,932             | 162.3            | 23,075              | 187.9            | 424.7                | 3.5             |
| Brooks        | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Brown         | Westcentral  | 12.7                    | 2,201              | 174.0            | 3,861               | 305.2            | 101.1                | 8.0             |
| Burleson      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Burnet        | Westcentral  | 168.5                   | 74,333             | 441.1            | 151,160             | 897.0            | 2,734.8              | 16.2            |
| Caldwell      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Calhoun       | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Callahan      | Westcentral  | 26.9                    | 6,278              | 233.4            | 4,802               | 178.6            | 98.4                 | 3.7             |
| Cameron       | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Carson        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Castro        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Childress     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Clay          | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Cochran       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Coke          | Northwest    | 153.7                   | 40,344             | 262.5            | 25,873              | 168.3            | 600.8                | 3.9             |
| Coleman       | Westcentral  | 40.7                    | 5,947              | 146.1            | 12,365              | 303.7            | 243.0                | 6.0             |
| Collin        | Northcentral | 7.5                     | 2,979              | 396.1            | 6,801               | 904.3            | 172.3                | 22.9            |
| Collingsworth | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Colorado      | Northcentral | 11.3                    | 2,581              | 228.7            | 13,739              | 1,217.2          | 299.1                | 26.5            |
| Comal         | Westcentral  | 98.9                    | 71,619             | 724.3            | 64,329              | 650.6            | 1,461.8              | 14.8            |
| Comanche      | Westcentral  | 23.5                    | 8,286              | 352.3            | 9,861               | 419.3            | 221.6                | 9.4             |
| Concho        | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Cooke         | Northcentral | 36.1                    | 10,782             | 299.1            | 28,486              | 790.1            | 714.4                | 19.8            |
| Coryell       | Westcentral  | 136.0                   | 74,436             | 547.5            | 122,115             | 898.1            | 2,107.0              | 15.5            |
| Cottle        | Northwest    | 79.9                    | 14,377             | 179.9            | 11,416              | 142.8            | 227.1                | 2.8             |
| Crane         | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Crockett      | Westcentral  | 829.4                   | 179,935            | 217.0            | 129,357             | 156.0            | 2,854.5              | 3.4             |
| Crosby        | Northwest    | 7.6                     | 205                | 27.1             | 1,329               | 175.5            | 18.4                 | 2.4             |
| Culberson     | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Dallam        | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Dallas        | Northcentral | 12.4                    | 3,050              | 246.2            | 6,635               | 535.7            | 143.1                | 11.5            |
| Dawson        | Northwest    | 10.8                    | 521                | 48.1             | 817                 | 75.6             | 11.3                 | 1.0             |
| De Witt       | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Deaf Smith    | Northwest    | 11.4                    | 4,202              | 369.4            | 9,169               | 806.1            | 155.3                | 13.7            |
| Delta         | Northcentral | 2.3                     | 1,322              | 567.8            | 1,902               | 817.3            | 50.2                 | 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.

**APPENDIX**

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

| 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    | 57.0                    | 7,022              | 123.2            | 8,829               | 154.9            | 166.8                | 2.9             |
| Dimmit     | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Donley     | Northwest    | 56.9                    | 11,272             | 198.2            | 15,844              | 278.6            | 328.3                | 5.8             |
| Duval      | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Eastland   | Westcentral  | 11.6                    | 1,606              | 138.4            | 7,338               | 632.4            | 121.6                | 10.5            |
| Ector      | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Edwards    | Westcentral  | 487.3                   | 172,214            | 353.4            | 161,801             | 332.0            | 3,316.1              | 6.8             |
| El Paso    | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Ellis      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Erath      | Westcentral  | 91.0                    | 38,486             | 422.8            | 70,200              | 771.2            | 1,341.4              | 14.7            |
| Falls      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Fannin     | Northcentral | 24.8                    | 6,357              | 256.6            | 7,352               | 296.8            | 167.9                | 6.8             |
| Fayette    | Northcentral | 92.7                    | 30,935             | 333.8            | 91,437              | 986.8            | 2,147.2              | 23.2            |
| Fisher     | Northwest    | 45.5                    | 10,306             | 226.5            | 6,161               | 135.4            | 128.9                | 2.8             |
| Floyd      | Northwest    | 22.9                    | 6,061              | 264.9            | 6,715               | 293.4            | 118.8                | 5.2             |
| Foard      | Northwest    | 47.2                    | 9,531              | 201.8            | 6,464               | 136.9            | 147.1                | 3.1             |
| Fort Bend  | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Freestone  | Northcentral | 25.9                    | 24,668             | 952.5            | 23,504              | 907.5            | 679.7                | 26.2            |
| Frio       | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Gaines     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Galveston  | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Garza      | Northwest    | 26.1                    | 4,468              | 170.9            | 2,401               | 91.8             | 48.7                 | 1.9             |
| Gillespie  | Westcentral  | 38.3                    | 27,041             | 706.6            | 29,245              | 764.1            | 661.5                | 17.3            |
| Glasscock  | Northwest    | 34.1                    | 5,466              | 160.2            | 4,994               | 146.3            | 89.0                 | 2.6             |
| Goliad     | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Gonzales   | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Gray       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Grayson    | Northcentral | 47.4                    | 26,791             | 565.2            | 26,781              | 565.0            | 794.1                | 16.8            |
| Guadalupe  | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hale       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hall       | Northwest    | 29.3                    | 4,109              | 140.3            | 4,534               | 154.8            | 76.4                 | 2.6             |
| Hamilton   | Westcentral  | 102.6                   | 37,962             | 370.0            | 87,812              | 856.0            | 1,572.8              | 15.3            |
| Hansford   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hardeman   | Northwest    | 50.9                    | 12,985             | 255.0            | 16,725              | 328.5            | 293.0                | 5.8             |
| Hartley    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Haskell    | Northwest    | 11.4                    | 753                | 66.2             | 2,373               | 208.7            | 32.9                 | 2.9             |
| Hays       | Westcentral  | 140.3                   | 74,188             | 528.9            | 106,567             | 759.7            | 2,099.5              | 15.0            |
| Hemphill   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hidalgo    | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hill       | Northcentral | 10.4                    | 376                | 36.1             | 2,502               | 240.4            | 34.7                 | 3.3             |
| Hockley    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hood       | Westcentral  | 42.6                    | 14,440             | 339.2            | 32,760              | 769.6            | 576.4                | 13.5            |
| Hopkins    | Northcentral | 16.8                    | 10,065             | 599.3            | 7,687               | 457.7            | 206.0                | 12.3            |
| Howard     | Northwest    | 69.8                    | 18,070             | 258.8            | 4,266               | 61.1             | 170.5                | 2.4             |
| Hudspeth   | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hunt       | Northcentral | 12.7                    | 5,036              | 397.2            | 1,012               | 79.8             | 51.5                 | 4.1             |
| Hutchinson | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Irion      | Northwest    | 233.7                   | 53,202             | 227.6            | 20,075              | 85.9             | 593.2                | 2.5             |
| Jack       | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Jackson    | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Jeff Davis | West         | 107.1                   | 16,189             | 151.2            | 38,168              | 356.4            | 644.7                | 6.0             |
| Jim Hogg   | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Jim Wells  | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Johnson    | Northcentral | 30.5                    | 18,895             | 619.1            | 24,142              | 791.0            | 473.9                | 15.5            |
| 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,

| 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 | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Kendall    | Westcentral  | 127.7                   | 54,841           | 429.5              | 92,637           | 725.5               | 1,895.0         | 14.8                 |   |
| Kenedy     | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Kent       | Northwest    | 50.4                    | 7,357            | 146.0              | 14,981           | 297.4               | 269.6           | 5.4                  |   |
| Kerr       | Westcentral  | 225.8                   | 104,163          | 461.4              | 147,299          | 652.4               | 2,643.6         | 11.7                 |   |
| Kimble     | Westcentral  | 315.6                   | 98,971           | 313.6              | 143,823          | 455.7               | 2,650.8         | 8.4                  |   |
| King       | Northwest    | 141.9                   | 45,114           | 317.8              | 24,825           | 174.9               | 610.9           | 4.3                  |   |
| Kinney     | Westcentral  | 83.6                    | 27,746           | 332.1              | 31,517           | 377.2               | 568.5           | 6.8                  |   |
| Kleberg    | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Knox       | Northwest    | 145.0                   | 24,127           | 166.4              | 27,224           | 187.7               | 489.2           | 3.4                  |   |
| La Salle   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lamar      | Northcentral | 14.2                    | 6,879            | 484.5              | 6,876            | 484.2               | 208.9           | 14.7                 |   |
| Lamb       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lampasas   | Westcentral  | 105.4                   | 50,940           | 483.3              | 74,133           | 703.4               | 1,598.1         | 15.2                 |   |
| Lavaca     | Northcentral | 6.2                     | 820              | 132.4              | 23,275           | 3,758.3             | 719.0           | 116.1                |   |
| Lee        | Northcentral | 16.1                    | 958              | 59.4               | 11,723           | 726.0               | 259.9           | 16.1                 |   |
| Limestone  | Northcentral | 26.3                    | 4,213            | 160.4              | 11,825           | 450.2               | 270.1           | 10.3                 |   |
| Lipscomb   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Live Oak   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Llano      | Westcentral  | 94.6                    | 31,274           | 330.5              | 51,915           | 548.7               | 992.3           | 10.5                 |   |
| Loving     | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lubbock    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lynn       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Martin     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Mason      | Westcentral  | 70.1                    | 53,489           | 762.6              | 22,001           | 313.7               | 741.5           | 10.6                 |   |
| Matagorda  | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Maverick   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| McCulloch  | Westcentral  | 65.3                    | 21,564           | 330.4              | 40,379           | 618.8               | 763.6           | 11.7                 |   |
| McLennan   | Westcentral  | 10.8                    | 2,996            | 276.3              | 6,926            | 638.7               | 126.4           | 11.7                 |   |
| McMullen   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Medina     | Westcentral  | 70.1                    | 29,741           | 424.0              | 52,556           | 749.3               | 976.9           | 13.9                 |   |
| Menard     | Westcentral  | 63.1                    | 8,803            | 139.5              | 12,288           | 194.7               | 236.0           | 3.7                  |   |
| Midland    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Milam      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Mills      | Westcentral  | 37.5                    | 5,335            | 142.1              | 14,245           | 379.4               | 225.4           | 6.0                  |   |
| Mitchell   | Northwest    | 6.0                     | 2,003            | 335.8              | 304              | 50.9                | 9.0             | 1.5                  |   |
| Montague   | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Moore      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Motley     | Northwest    | 59.6                    | 3,038            | 51.0               | 13,804           | 231.7               | 197.3           | 3.3                  |   |
| Navarro    | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Nolan      | Northwest    | 198.3                   | 71,228           | 359.2              | 35,344           | 178.2               | 918.8           | 4.6                  |   |
| Nueces     | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Ochiltree  | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Oldham     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Palo Pinto | Westcentral  | 137.3                   | 68,279           | 497.3              | 110,435          | 804.3               | 1,951.2         | 14.2                 |   |
| Parker     | Northcentral | 11.3                    | 7,886            | 698.7              | 372              | 33.0                | 47.0            | 4.2                  |   |
| Parmer     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Pecos      | West         | 544.3                   | 121,357          | 223.0              | 40,369           | 74.2                | 1,049.1         | 1.9                  |   |
| Potter     | Northwest    | 11.4                    | 411              | 36.1               | 2,776            | 244.1               | 38.5            | 3.4                  |   |
| Presidio   | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Rains      | Northcentral | 11.3                    | 3,452            | 305.8              | 140              | 12.4                | 19.7            | 1.7                  |   |
| Randall    | Northwest    | 11.9                    | 1,938            | 162.5              | 11,040           | 925.4               | 152.9           | 12.8                 |   |
| Reagan     | Northwest    | 45.5                    | 8,609            | 189.2              | 3,293            | 72.4                | 90.7            | 2.0                  |   |
| Real       | Westcentral  | 164.3                   | 100,584          | 612.3              | 155,173          | 944.7               | 2,875.3         | 17.5                 |   |

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

| 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               | 22.2                    | 990                | 44.6                | 67                  | 3.0                  | 7.0                  | 0.3             |
| Robertson            | Northcentral            | 7.0                     | 362                | 51.8                | 3,302               | 472.6                | 94.0                 | 13.5            |
| Rockwall             | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Runnels              | Westcentral             | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| San Patricio         | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| San Saba             | Westcentral             | 108.9                   | 49,203             | 451.7               | 87,925              | 807.2                | 1,652.6              | 15.2            |
| Schleicher           | Westcentral             | 144.4                   | 13,661             | 94.6                | 19,673              | 136.2                | 315.8                | 2.2             |
| Scurry               | Northwest               | 36.8                    | 4,054              | 110.1               | 4,895               | 132.9                | 76.5                 | 2.1             |
| Shackelford          | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Sherman              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Somervell            | Westcentral             | 57.6                    | 36,643             | 636.7               | 48,829              | 848.4                | 999.2                | 17.4            |
| Starr                | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Stephens             | Westcentral             | 54.7                    | 18,599             | 339.8               | 33,400              | 610.2                | 642.2                | 11.7            |
| Sterling             | Northwest               | 176.5                   | 27,183             | 154.0               | 10,007              | 56.7                 | 262.2                | 1.5             |
| Stonewall            | Northwest               | 68.2                    | 11,726             | 171.8               | 24,223              | 354.9                | 404.5                | 5.9             |
| Sutton               | Westcentral             | 347.4                   | 94,920             | 273.2               | 80,976              | 233.1                | 2,016.3              | 5.8             |
| Swisher              | Northwest               | 9.4                     | 521                | 55.4                | 1,844               | 196.3                | 34.2                 | 3.6             |
| Tarrant              | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Taylor               | Northwest               | 97.4                    | 43,666             | 448.1               | 41,519              | 426.1                | 959.8                | 9.8             |
| Terrell              | West                    | 469.0                   | 83,024             | 177.0               | 43,604              | 93.0                 | 937.6                | 2.0             |
| Terry                | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Throckmorton         | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Tom Green            | Northwest               | 139.2                   | 30,867             | 221.8               | 19,199              | 137.9                | 466.7                | 3.4             |
| Travis               | Westcentral             | 210.6                   | 139,187            | 661.1               | 160,644             | 763.0                | 3,592.0              | 17.1            |
| Upton                | West                    | 12.0                    | 1,551              | 129.1               | 967                 | 80.5                 | 15.8                 | 1.3             |
| Uvalde               | Westcentral             | 151.4                   | 54,240             | 358.1               | 49,884              | 329.4                | 947.5                | 6.3             |
| Val Verde            | Westcentral             | 434.9                   | 98,549             | 226.6               | 58,775              | 135.2                | 1,239.4              | 2.9             |
| Victoria             | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Ward                 | West                    | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Washington           | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Webb                 | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wharton              | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wheeler              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wichita              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wilbarger            | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Willacy              | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Williamson           | Westcentral             | 10.3                    | 3,156              | 307.1               | 8,036               | 781.9                | 138.2                | 13.4            |
| Wilson               | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Winkler              | West                    | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wise                 | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Yoakum               | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Young                | Northcentral            | 12.2                    | 2,832              | 233.1               | 10,951              | 901.1                | 205.1                | 16.9            |
| 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  | 534.2                   | 203,356                 | 380.7              | 474,191             | 887.7               | 11,464               | 21.5                 |                 |
| South Region         | 17.0                    | 13,753                  | 807.4              | 39,400              | 2,313.2             | 1,043                | 61.2                 |                 |
| Westcentral Region   | 5,897.8                 | 2,245,463               | 380.7              | 2,891,331           | 490.2               | 57,453               | 9.7                  |                 |
| Northwest Region     | 2,480.6                 | 537,698                 | 216.8              | 444,970             | 179.4               | 9,273                | 3.7                  |                 |
| West Region          | 1,224.0                 | 236,655                 | 193.4              | 129,653             | 105.9               | 2,790                | 2.3                  |                 |
| Central & West Texas | 10,153.6                | 3,236,925               | 318.8              | 3,979,546           | 391.9               | 82,024               | 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, 2009.

| 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    | 11.9                    | 574              | 48.1               | 7,897            | 662.0               | 209.4           | 17.6                 |   |
| Armstrong     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Atascosa      | South        | 18.7                    | 11,853           | 634.1              | 21,276           | 1,138.3             | 722.1           | 38.6                 |   |
| Austin        | Northcentral | 12.4                    | 3,456            | 279.1              | 6,176            | 498.6               | 174.4           | 14.1                 |   |
| Bailey        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Bandera       | Westcentral  | 72.4                    | 22,266           | 307.4              | 46,598           | 643.4               | 1,532.8         | 21.2                 |   |
| Bastrop       | Northcentral | 84.0                    | 23,716           | 282.5              | 59,357           | 707.0               | 1,829.2         | 21.8                 |   |
| Baylor        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Bee           | South        | 34.5                    | 28,045           | 813.7              | 17,340           | 503.1               | 806.4           | 23.4                 |   |
| Bell          | Westcentral  | 33.7                    | 14,997           | 445.3              | 18,963           | 563.0               | 602.4           | 17.9                 |   |
| Bexar         | Westcentral  | 81.8                    | 47,543           | 581.0              | 58,173           | 710.9               | 1,865.8         | 22.8                 |   |
| Blanco        | Westcentral  | 109.3                   | 21,929           | 200.7              | 33,878           | 310.1               | 1,372.3         | 12.6                 |   |
| Borden        | Northwest    | 8.3                     | 4,613            | 558.4              | 105              | 12.7                | 19.5            | 2.4                  |   |
| Bosque        | Westcentral  | 87.6                    | 23,656           | 270.1              | 52,594           | 600.6               | 1,678.5         | 19.2                 |   |
| Brazoria      | South        | 53.1                    | 6,483            | 122.1              | 86,798           | 1,634.9             | 2,573.2         | 48.5                 |   |
| Brazos        | Northcentral | 44.7                    | 8,692            | 194.7              | 40,876           | 915.4               | 1,204.4         | 27.0                 |   |
| Brewster      | West         | 43.6                    | 3,029            | 69.5               | 8,535            | 195.7               | 179.5           | 4.1                  |   |
| Briscoe       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Brooks        | South        | 43.0                    | 20,554           | 478.5              | 16,629           | 387.1               | 883.9           | 20.6                 |   |
| Brown         | Westcentral  | 137.6                   | 51,122           | 371.5              | 33,520           | 243.6               | 1,758.7         | 12.8                 |   |
| Burleson      | Northcentral | 99.8                    | 29,614           | 296.8              | 91,165           | 913.8               | 2,905.3         | 29.1                 |   |
| Burnet        | Westcentral  | 119.0                   | 44,516           | 374.0              | 46,188           | 388.1               | 1,750.1         | 14.7                 |   |
| Caldwell      | Northcentral | 95.5                    | 45,524           | 476.9              | 63,158           | 661.7               | 2,289.9         | 24.0                 |   |
| Calhoun       | South        | 39.6                    | 678              | 17.1               | 5,241            | 132.5               | 147.9           | 3.7                  |   |
| Callahan      | Westcentral  | 81.1                    | 50,281           | 619.8              | 27,184           | 335.1               | 1,223.2         | 15.1                 |   |
| Cameron       | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Carson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Castro        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Childress     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Clay          | Northcentral | 94.5                    | 20,982           | 222.0              | 46,941           | 496.7               | 1,437.5         | 15.2                 |   |
| Cochran       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Coke          | Northwest    | 11.4                    | 2,664            | 234.2              | 4,381            | 385.2               | 206.7           | 18.2                 |   |
| Coleman       | Westcentral  | 15.8                    | 13,817           | 873.7              | 13,436           | 849.7               | 524.2           | 33.1                 |   |
| Collin        | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Collingsworth | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Colorado      | Northcentral | 65.7                    | 9,573            | 145.8              | 63,063           | 960.3               | 1,976.4         | 30.1                 |   |
| Comal         | Westcentral  | 62.4                    | 26,925           | 431.5              | 25,686           | 411.7               | 871.5           | 14.0                 |   |
| Comanche      | Westcentral  | 70.9                    | 44,185           | 623.0              | 37,595           | 530.1               | 1,413.0         | 19.9                 |   |
| Concho        | Westcentral  | 42.1                    | 10,108           | 240.2              | 9,947            | 236.4               | 412.5           | 9.8                  |   |
| Cooke         | Northcentral | 68.7                    | 25,477           | 370.7              | 40,163           | 584.4               | 1,378.4         | 20.1                 |   |
| Coryell       | Westcentral  | 35.6                    | 6,724            | 189.0              | 14,998           | 421.6               | 424.7           | 11.9                 |   |
| Cottle        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Crane         | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Crockett      | Westcentral  | 28.1                    | 12,250           | 436.6              | 7,233            | 257.8               | 290.7           | 10.4                 |   |
| Crosby        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Culberson     | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Dallam        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Dallas        | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Dawson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| De Witt       | Northcentral | 90.4                    | 30,864           | 341.2              | 32,711           | 361.6               | 1,207.0         | 13.3                 |   |
| Deaf Smith    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Delta         | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| 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, 2009.

| 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        | 13.7                    | 6,543            | 477.2              | 18,245           | 1,330.7             | 608.7           | 44.4                 | - |
| Donley     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Duval      | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Eastland   | Westcentral  | 136.0                   | 62,664           | 460.8              | 41,627           | 306.1               | 1,686.6         | 12.4                 | - |
| Ector      | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Edwards    | Westcentral  | 219.7                   | 35,746           | 162.7              | 33,731           | 153.6               | 1,624.8         | 7.4                  | - |
| El Paso    | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Ellis      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Erath      | Westcentral  | 84.4                    | 49,975           | 592.2              | 36,362           | 430.9               | 1,587.0         | 18.8                 | - |
| Falls      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Fannin     | Northcentral | 23.6                    | 14,719           | 623.1              | 40,540           | 1,716.1             | 1,235.7         | 52.3                 | - |
| Fayette    | Northcentral | 71.1                    | 22,574           | 317.4              | 32,520           | 457.2               | 1,123.2         | 15.8                 | - |
| Fisher     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Floyd      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Foard      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Fort Bend  | South        | 46.1                    | 19,433           | 421.3              | 73,475           | 1,592.8             | 2,410.5         | 52.3                 | - |
| Freestone  | Northcentral | 170.5                   | 79,974           | 469.1              | 176,688          | 1,036.3             | 5,187.5         | 30.4                 | - |
| Frio       | South        | 11.1                    | 4,503            | 404.3              | 22,635           | 2,032.6             | 679.3           | 61.0                 | - |
| Gaines     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Galveston  | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Garza      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Gillespie  | Westcentral  | 230.3                   | 56,730           | 246.3              | 98,246           | 426.6               | 3,916.0         | 17.0                 | - |
| Glasscock  | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Goliad     | Northcentral | 42.9                    | 13,084           | 304.7              | 38,406           | 894.3               | 1,383.4         | 32.2                 | - |
| Gonzales   | Northcentral | 45.4                    | 13,191           | 290.6              | 16,682           | 367.5               | 604.4           | 13.3                 | - |
| Gray       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Grayson    | Northcentral | 42.9                    | 20,274           | 473.1              | 78,284           | 1,826.7             | 2,229.8         | 52.0                 | - |
| Guadalupe  | Northcentral | 37.4                    | 2,715            | 72.6               | 16,082           | 430.0               | 465.7           | 12.5                 | - |
| Hale       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hall       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hamilton   | Westcentral  | 14.0                    | 3,039            | 216.7              | 11,525           | 821.6               | 270.0           | 19.2                 | - |
| Hansford   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hardeman   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hartley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Haskell    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hays       | Westcentral  | 83.2                    | 41,206           | 495.3              | 50,488           | 606.9               | 1,676.4         | 20.2                 | - |
| Hemphill   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hidalgo    | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hill       | Northcentral | 15.8                    | 6,023            | 381.9              | 14,497           | 919.1               | 394.8           | 25.0                 | - |
| Hockley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hood       | Westcentral  | 24.9                    | 15,255           | 612.9              | 20,840           | 837.3               | 644.9           | 25.9                 | - |
| Hopkins    | Northcentral | 60.7                    | 19,361           | 318.9              | 67,203           | 1,106.9             | 2,001.3         | 33.0                 | - |
| Howard     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hudspeth   | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Hunt       | Northcentral | 9.3                     | 6,357            | 684.3              | 15,578           | 1,676.9             | 497.5           | 53.6                 | - |
| Hutchinson | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Irion      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Jack       | Northcentral | 193.8                   | 65,001           | 335.5              | 84,967           | 438.5               | 2,897.7         | 15.0                 | - |
| Jackson    | South        | 50.6                    | 15,697           | 310.0              | 68,636           | 1,355.3             | 2,495.0         | 49.3                 | - |
| Jeff Davis | West         | 103.7                   | 28,388           | 273.8              | 48,797           | 470.7               | 925.7           | 8.9                  | - |
| Jim Hogg   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Jim Wells  | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Johnson    | Northcentral | 6.4                     | 3,199            | 499.5              | 5,434            | 848.6               | 188.9           | 29.5                 | - |
| 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 A4 (continued)—Area, number, volume, and biomass of *oak* forest types by county, 2009.

| 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 | 29.4                    | 7,435            | 252.5              | 29,177           | 990.9               | 768.5           | 26.1                 |   |
| Kendall    | Westcentral  | 130.1                   | 56,712           | 435.9              | 30,612           | 235.3               | 1,543.2         | 11.9                 |   |
| Kenedy     | South        | 91.2                    | 35,999           | 394.7              | 66,242           | 726.3               | 2,780.8         | 30.5                 |   |
| Kent       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Kerr       | Westcentral  | 168.0                   | 40,191           | 239.3              | 68,716           | 409.1               | 2,633.1         | 15.7                 |   |
| Kimble     | Westcentral  | 200.0                   | 63,201           | 315.9              | 60,663           | 303.2               | 2,829.4         | 14.1                 |   |
| King       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Kinney     | Westcentral  | 38.1                    | 15,033           | 394.2              | 8,823            | 231.4               | 335.2           | 8.8                  |   |
| Kleberg    | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Knox       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| La Salle   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lamar      | Northcentral | 82.2                    | 37,228           | 452.7              | 99,265           | 1,207.1             | 2,998.2         | 36.5                 |   |
| Lamb       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lampasas   | Westcentral  | 61.1                    | 7,544            | 123.5              | 20,856           | 341.4               | 659.0           | 10.8                 |   |
| Lavaca     | Northcentral | 151.1                   | 24,923           | 165.0              | 108,293          | 716.8               | 3,640.6         | 24.1                 |   |
| Lee        | Northcentral | 22.6                    | 10,155           | 450.1              | 13,231           | 586.4               | 493.8           | 21.9                 |   |
| Limestone  | Northcentral | 39.4                    | 10,444           | 265.3              | 46,825           | 1,189.3             | 1,351.3         | 34.3                 |   |
| Lipscomb   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Live Oak   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Llano      | Westcentral  | 175.0                   | 52,236           | 298.5              | 60,943           | 348.2               | 2,091.7         | 12.0                 |   |
| Loving     | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lubbock    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Lynn       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Martin     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Mason      | Westcentral  | 187.4                   | 45,234           | 241.4              | 67,347           | 359.4               | 2,434.4         | 13.0                 |   |
| Matagorda  | South        | 30.2                    | 6,187            | 204.8              | 52,814           | 1,748.4             | 1,463.3         | 48.4                 |   |
| Maverick   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| McCulloch  | Westcentral  | 112.1                   | 59,706           | 532.7              | 42,139           | 376.0               | 2,209.0         | 19.7                 |   |
| McLennan   | Westcentral  | 9.5                     | 8,390            | 884.2              | 5,250            | 553.4               | 219.8           | 23.2                 |   |
| McMullen   | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Medina     | Westcentral  | 88.3                    | 36,927           | 418.3              | 69,319           | 785.2               | 2,336.7         | 26.5                 |   |
| Menard     | Westcentral  | 293.3                   | 94,624           | 322.6              | 62,639           | 213.6               | 3,504.4         | 11.9                 |   |
| Midland    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Milam      | Northcentral | 181.2                   | 60,683           | 335.0              | 136,858          | 755.5               | 4,199.0         | 23.2                 |   |
| Mills      | Westcentral  | 87.1                    | 30,234           | 347.0              | 41,582           | 477.3               | 1,541.5         | 17.7                 |   |
| Mitchell   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Montague   | Northcentral | 123.2                   | 62,138           | 504.3              | 56,132           | 455.6               | 2,442.6         | 19.8                 |   |
| Moore      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Motley     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Navarro    | Northcentral | 14.5                    | 7,584            | 523.1              | 11,290           | 778.7               | 315.3           | 21.7                 |   |
| Nolan      | Northwest    | 1.0                     | 68               | 66.3               | 2,804            | 2,714.6             | 94.2            | 91.2                 |   |
| Nueces     | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Ochiltrie  | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Oldham     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Palo Pinto | Westcentral  | 128.4                   | 66,244           | 515.8              | 62,917           | 489.9               | 2,092.2         | 16.3                 |   |
| Parker     | Northcentral | 106.7                   | 47,772           | 447.6              | 36,042           | 337.7               | 1,409.7         | 13.2                 |   |
| Parmer     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Pecos      | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Potter     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Presidio   | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Rains      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Randall    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Reagan     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Real       | Westcentral  | 72.5                    | 16,705           | 230.5              | 27,924           | 385.3               | 1,128.8         | 15.6                 |   |

<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 A4 (continued)—Area, number, volume, and biomass of *oak* forest types by county, 2009.

| 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                    | 16,008             | 556.4               | 18,303              | 636.2                | 771.3                | 26.8            |
| Roberts              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Robertson            | Northcentral            | 120.2                   | 33,080             | 275.3               | 129,703             | 1,079.3              | 3,871.1              | 32.2            |
| Rockwall             | Northcentral            | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Runnels              | Westcentral             | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| San Patricio         | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| San Saba             | Westcentral             | 132.7                   | 33,317             | 251.0               | 51,887              | 390.9                | 1,765.7              | 13.3            |
| Schleicher           | Westcentral             | 95.0                    | 27,293             | 287.1               | 34,814              | 366.3                | 1,497.7              | 15.8            |
| Scurry               | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Shackelford          | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Sherman              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Somervell            | Westcentral             | 3.1                     | 1,167              | 372.1               | 1,339               | 427.0                | 50.7                 | 16.2            |
| Starr                | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Stephens             | Westcentral             | 111.5                   | 59,662             | 535.3               | 35,533              | 318.8                | 1,423.9              | 12.8            |
| Sterling             | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Stonewall            | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Sutton               | Westcentral             | 120.5                   | 39,240             | 325.6               | 28,821              | 239.2                | 1,278.7              | 10.6            |
| Swisher              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Tarrant              | Northcentral            | 14.5                    | 5,332              | 367.9               | 6,767               | 466.9                | 216.5                | 14.9            |
| Taylor               | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Terrell              | West                    | 12.0                    | 1,334              | 111.1               | 580                 | 48.3                 | 23.9                 | 2.0             |
| Terry                | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Throckmorton         | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Tom Green            | Northwest               | 23.3                    | 2,860              | 122.7               | 13,095              | 561.9                | 437.0                | 18.7            |
| Travis               | Westcentral             | 26.7                    | 3,421              | 128.2               | 11,824              | 443.2                | 379.9                | 14.2            |
| Upton                | West                    | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Uvalde               | Westcentral             | 64.3                    | 16,944             | 263.7               | 21,432              | 333.6                | 831.6                | 12.9            |
| Val Verde            | Westcentral             | 14.0                    | 844                | 60.2                | 1,911               | 136.2                | 75.2                 | 5.4             |
| Victoria             | South                   | 89.1                    | 27,817             | 312.3               | 37,884              | 425.3                | 1,361.2              | 15.3            |
| Ward                 | West                    | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Washington           | Northcentral            | 40.1                    | 20,367             | 507.6               | 30,643              | 763.7                | 906.4                | 22.6            |
| Webb                 | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wharton              | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wheeler              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wichita              | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wilbarger            | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Willacy              | South                   | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Williamson           | Westcentral             | 48.6                    | 17,196             | 354.0               | 39,480              | 812.7                | 1,346.7              | 27.7            |
| Wilson               | South                   | 37.8                    | 5,595              | 148.0               | 17,437              | 461.2                | 590.7                | 15.6            |
| Winkler              | West                    | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Wise                 | Northcentral            | 60.3                    | 25,446             | 422.0               | 45,480              | 754.3                | 1,573.6              | 26.1            |
| Yoakum               | Northwest               | -                       | -                  | -                   | -                   | -                    | -                    | -               |
| Young                | Northcentral            | 130.6                   | 51,533             | 394.6               | 50,226              | 384.6                | 1,852.0              | 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  | 2,491.3                 | 868,490                 | 348.6              | 1,830,422           | 734.7               | 58,651               | 23.5                 |                 |
| South Region         | 587.4                   | 205,395                 | 349.6              | 522,955             | 890.2               | 18,294               | 31.1                 |                 |
| Westcentral Region   | 4,137.1                 | 1,446,998               | 349.8              | 1,575,587           | 380.8               | 61,335               | 14.8                 |                 |
| Northwest Region     | 55.9                    | 10,780                  | 192.8              | 28,282              | 505.9               | 967                  | 17.3                 |                 |
| West Region          | 159.3                   | 32,751                  | 205.6              | 57,911              | 363.6               | 1,129                | 7.1                  |                 |
| Central & West Texas | 7,431.1                 | 2,564,414               | 345.1              | 4,015,157           | 540.3               | 140,376              | 18.9                 |                 |

<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 A5—Area, number, volume, and biomass of *other hardwood* forest types by county, 2009.

| 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        | 17.0                    | 7,570            | 444.4              | 10,459           | 614.0               | 226.6           | 13.3                 |   |
| Archer        | Northwest    | 14.6                    | 9,924            | 678.2              | 6,527            | 446.0               | 179.5           | 12.3                 |   |
| Armstrong     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Atascosa      | South        | 100.3                   | 18,418           | 183.6              | 48,504           | 483.6               | 1,253.0         | 12.5                 |   |
| Austin        | Northcentral | 40.6                    | 10,960           | 269.8              | 23,407           | 576.2               | 696.1           | 17.1                 |   |
| Bailey        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Bandera       | Westcentral  | 105.0                   | 53,673           | 511.1              | 65,935           | 627.8               | 1,996.1         | 19.0                 |   |
| Bastrop       | Northcentral | 35.0                    | 12,732           | 363.3              | 2,278            | 65.0                | 116.9           | 3.3                  |   |
| Baylor        | Northwest    | 25.7                    | 10,092           | 392.2              | 5,480            | 213.0               | 204.5           | 7.9                  |   |
| Bee           | South        | 131.9                   | 49,190           | 372.8              | 50,457           | 382.4               | 1,824.9         | 13.8                 |   |
| Bell          | Westcentral  | 37.2                    | 5,163            | 138.7              | 11,934           | 320.6               | 319.8           | 8.6                  |   |
| Bexar         | Westcentral  | 36.7                    | 12,064           | 329.1              | 7,772            | 212.0               | 238.2           | 6.5                  |   |
| Blanco        | Westcentral  | 72.4                    | 25,414           | 351.2              | 19,685           | 272.1               | 759.7           | 10.5                 |   |
| Borden        | Northwest    | 8.1                     | 1,006            | 124.0              | 258              | 31.8                | 4.6             | 0.6                  |   |
| Bosque        | Westcentral  | 56.7                    | 11,251           | 198.6              | 13,471           | 237.7               | 398.5           | 7.0                  |   |
| Brazoria      | South        | 203.8                   | 101,319          | 497.2              | 221,791          | 1,088.4             | 6,571.1         | 32.2                 |   |
| Brazos        | Northcentral | 49.7                    | 20,427           | 411.4              | 45,636           | 919.0               | 1,183.8         | 23.8                 |   |
| Brewster      | West         | 24.0                    | 3,929            | 163.6              | 2,419            | 100.7               | 84.5            | 3.5                  |   |
| Briscoe       | Northwest    | 10.6                    | 431              | 40.7               | 882              | 83.5                | 16.8            | 1.6                  |   |
| Brooks        | South        | 11.3                    | 1,960            | 174.0              | 1,473            | 130.8               | 45.6            | 4.1                  |   |
| Brown         | Westcentral  | 33.7                    | 3,824            | 113.5              | 10,901           | 323.5               | 402.4           | 11.9                 |   |
| Burleson      | Northcentral | 24.6                    | 5,999            | 244.2              | 14,787           | 601.8               | 444.0           | 18.1                 |   |
| Burnet        | Westcentral  | 40.9                    | 17,194           | 420.2              | 23,638           | 577.6               | 617.5           | 15.1                 |   |
| Caldwell      | Northcentral | 48.8                    | 10,670           | 218.7              | 25,257           | 517.7               | 616.7           | 12.6                 |   |
| Calhoun       | South        | 34.1                    | 16,970           | 498.2              | 4,372            | 128.3               | 247.8           | 7.3                  |   |
| Callahan      | Westcentral  | 46.4                    | 9,998            | 215.6              | 4,016            | 86.6                | 175.1           | 3.8                  |   |
| Cameron       | South        | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Carson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Castro        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Childress     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Clay          | Northcentral | 30.8                    | 14,854           | 482.6              | 8,294            | 269.5               | 277.6           | 9.0                  |   |
| Cochran       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Coke          | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Coleman       | Westcentral  | 95.4                    | 22,728           | 238.1              | 15,029           | 157.5               | 503.9           | 5.3                  |   |
| Collin        | Northcentral | 108.0                   | 55,620           | 514.8              | 138,817          | 1,284.9             | 4,192.0         | 38.8                 |   |
| Collingsworth | Northwest    | 31.5                    | 10,720           | 339.9              | 39,077           | 1,239.0             | 719.3           | 22.8                 |   |
| Colorado      | Northcentral | 57.5                    | 7,916            | 137.7              | 44,433           | 772.7               | 1,537.7         | 26.7                 |   |
| Comal         | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Comanche      | Westcentral  | 80.5                    | 16,909           | 210.1              | 20,006           | 248.6               | 620.7           | 7.7                  |   |
| Concho        | Westcentral  | 14.0                    | 422              | 30.1               | 1,772            | 126.4               | 42.3            | 3.0                  |   |
| Cooke         | Northcentral | 53.2                    | 12,532           | 235.5              | 26,817           | 504.0               | 706.2           | 13.3                 |   |
| Coryell       | Westcentral  | 79.5                    | 27,996           | 352.1              | 68,556           | 862.1               | 1,910.9         | 24.0                 |   |
| Cottle        | Northwest    | 11.4                    | 3,038            | 267.1              | 1,329            | 116.9               | 60.6            | 5.3                  |   |
| Crane         | West         | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Crockett      | Westcentral  | 42.1                    | 10,561           | 251.0              | 2,777            | 66.0                | 74.0            | 1.8                  |   |
| Crosby        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Culberson     | West         | 15.8                    | 483              | 30.5               | 1,492            | 94.2                | 27.8            | 1.8                  |   |
| Dallam        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Dallas        | Northcentral | 28.3                    | 37,822           | 1,335.0            | 17,580           | 620.5               | 765.0           | 27.0                 |   |
| Dawson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| De Witt       | Northcentral | 78.5                    | 16,690           | 212.7              | 32,851           | 418.6               | 1,099.6         | 14.0                 |   |
| Deaf Smith    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    | - |
| Delta         | Northcentral | 52.5                    | 23,798           | 453.6              | 29,829           | 568.5               | 926.5           | 17.7                 |   |
| Denton        | Northcentral | 44.5                    | 36,302           | 814.9              | 29,064           | 652.4               | 980.2           | 22.0                 |   |

<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,

| 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    | 14.2                    | 1,980            | 139.2              | 641              | 45.1                | 23.1            | 1.6                  |  |
| Dimmit     | South        | 17.4                    | 3,138            | 180.0              | 570              | 32.7                | 31.8            | 1.8                  |  |
| Donley     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Duval      | South        | 173.9                   | 28,053           | 161.3              | 4,902            | 28.2                | 292.9           | 1.7                  |  |
| Eastland   | Westcentral  | 27.5                    | 42,309           | 1,538.1            | 19,126           | 695.3               | 726.8           | 26.4                 |  |
| Ector      | West         | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Edwards    | Westcentral  | 178.3                   | 74,504           | 417.8              | 11,775           | 66.0                | 763.3           | 4.3                  |  |
| El Paso    | West         | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Ellis      | Northcentral | 35.8                    | 19,739           | 550.9              | 52,352           | 1,461.1             | 1,405.2         | 39.2                 |  |
| Erath      | Westcentral  | 52.0                    | 2,239            | 43.0               | 4,469            | 85.9                | 118.3           | 2.3                  |  |
| Falls      | Northcentral | 26.2                    | 6,030            | 229.8              | 15,562           | 593.0               | 420.5           | 16.0                 |  |
| Fannin     | Northcentral | 85.6                    | 60,196           | 703.1              | 59,164           | 691.1               | 1,873.6         | 21.9                 |  |
| Fayette    | Northcentral | 14.1                    | 8,399            | 595.3              | 15,402           | 1,091.6             | 478.7           | 33.9                 |  |
| Fisher     | Northwest    | 8.5                     | 6,176            | 724.0              | 605              | 70.9                | 33.2            | 3.9                  |  |
| Floyd      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Foard      | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Fort Bend  | South        | 63.2                    | 10,388           | 164.5              | 25,022           | 396.2               | 669.2           | 10.6                 |  |
| Freestone  | Northcentral | 109.2                   | 47,076           | 431.1              | 93,104           | 852.6               | 2,669.4         | 24.4                 |  |
| Frio       | South        | 107.5                   | 40,874           | 380.1              | 37,274           | 346.6               | 1,102.2         | 10.2                 |  |
| Gaines     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Galveston  | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Garza      | Northwest    | 11.4                    | 2,696            | 237.0              | 229              | 20.2                | 25.3            | 2.2                  |  |
| Gillespie  | Westcentral  | 130.2                   | 12,175           | 93.5               | 52,850           | 406.0               | 1,380.9         | 10.6                 |  |
| Glasscock  | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Goliad     | Northcentral | 93.0                    | 37,997           | 408.4              | 25,310           | 272.0               | 816.7           | 8.8                  |  |
| Gonzales   | Northcentral | 70.2                    | 16,143           | 229.8              | 46,476           | 661.7               | 1,256.2         | 17.9                 |  |
| Gray       | Northwest    | 42.8                    | 4,165            | 97.2               | 49,516           | 1,155.9             | 879.9           | 20.5                 |  |
| Grayson    | Northcentral | 99.4                    | 37,760           | 380.0              | 62,431           | 628.3               | 1,741.2         | 17.5                 |  |
| Guadalupe  | Northcentral | 42.5                    | 38,181           | 899.1              | 17,564           | 413.6               | 592.2           | 13.9                 |  |
| Hale       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hall       | Northwest    | 16.8                    | 1,432            | 85.5               | 7,187            | 428.8               | 137.1           | 8.2                  |  |
| Hamilton   | Westcentral  | 56.9                    | 28,284           | 496.8              | 28,261           | 496.3               | 926.5           | 16.3                 |  |
| Hansford   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hardeman   | Northwest    | 24.6                    | 1,469            | 59.6               | 2,624            | 106.5               | 68.3            | 2.8                  |  |
| Hartley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Haskell    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hays       | Westcentral  | 25.5                    | 8,964            | 352.2              | 16,992           | 667.6               | 581.9           | 22.9                 |  |
| Hemphill   | Northwest    | 10.8                    | 260              | 24.1               | 1,785            | 165.1               | 32.2            | 3.0                  |  |
| Hidalgo    | South        | 9.1                     | 97               | 10.7               | 1,562            | 172.3               | 37.1            | 4.1                  |  |
| Hill       | Northcentral | 52.3                    | 22,479           | 430.0              | 21,864           | 418.2               | 803.9           | 15.4                 |  |
| Hockley    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hood       | Westcentral  | 34.5                    | 19,879           | 575.6              | 7,158            | 207.2               | 237.4           | 6.9                  |  |
| Hopkins    | Northcentral | 126.6                   | 60,273           | 475.9              | 52,734           | 416.4               | 1,791.1         | 14.1                 |  |
| Howard     | Northwest    | 8.5                     | 2,764            | 324.0              | 658              | 77.1                | 54.9            | 6.4                  |  |
| Hudspeth   | West         | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Hunt       | Northcentral | 67.2                    | 53,234           | 792.1              | 37,753           | 561.8               | 1,271.4         | 18.9                 |  |
| Hutchinson | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Irion      | Northwest    | 11.4                    | -                | -                  | -                | -                   | -               | -                    |  |
| Jack       | Northcentral | 104.0                   | 19,889           | 191.3              | 15,075           | 145.0               | 499.6           | 4.8                  |  |
| Jackson    | South        | 97.3                    | 9,174            | 94.3               | 55,273           | 567.9               | 1,726.9         | 17.7                 |  |
| Jeff Davis | West         | 12.0                    | 900              | 75.0               | -                | -                   | 16.6            | 1.4                  |  |
| Jim Hogg   | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Jim Wells  | South        | 75.7                    | 4,444            | 58.7               | 2,462            | 32.5                | 69.7            | 0.9                  |  |
| Johnson    | Northcentral | 28.0                    | 12,212           | 435.8              | 24,594           | 877.6               | 626.7           | 22.4                 |  |
| Jones      | Northwest    | 8.9                     | -                | -                  | -                | -                   | -               | -                    |  |

<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.

**APPENDIX**

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

| 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        | 87.8                    | 31,478             | 358.4            | 35,595              | 405.3            | 1,031.0              | 11.7            |
| Kaufman    | Northcentral | 69.0                    | 21,906             | 317.6            | 7,159               | 103.8            | 381.9                | 5.5             |
| Kendall    | Westcentral  | 14.0                    | 4,636              | 330.5            | 7,682               | 547.6            | 287.6                | 20.5            |
| Kenedy     | South        | 34.1                    | 718                | 21.1             | 1,738               | 51.0             | 35.7                 | 1.0             |
| Kent       | Northwest    | 11.4                    | 2,833              | 249.0            | 1,442               | 126.8            | 72.3                 | 6.4             |
| Kerr       | Westcentral  | 56.4                    | 15,466             | 274.2            | 14,940              | 264.8            | 457.0                | 8.1             |
| Kimble     | Westcentral  | 87.3                    | 42,987             | 492.4            | 27,662              | 316.8            | 938.8                | 10.8            |
| King       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Kinney     | Westcentral  | 110.1                   | 17,727             | 161.1            | 4,380               | 39.8             | 153.2                | 1.4             |
| Kleberg    | South        | 24.3                    | 6,330              | 260.0            | 6,563               | 269.5            | 176.4                | 7.2             |
| Knox       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| La Salle   | South        | 101.3                   | 27,839             | 274.9            | 11,638              | 114.9            | 369.4                | 3.6             |
| Lamar      | Northcentral | 90.1                    | 45,512             | 505.1            | 128,069             | 1,421.5          | 3,615.5              | 40.1            |
| Lamb       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lampasas   | Westcentral  | 44.6                    | 15,952             | 357.8            | 9,096               | 204.0            | 306.6                | 6.9             |
| Lavaca     | Northcentral | 49.5                    | 17,835             | 360.2            | 30,686              | 619.7            | 1,145.6              | 23.1            |
| Lee        | Northcentral | 5.5                     | 340                | 61.8             | 5,129               | 933.3            | 131.6                | 23.9            |
| Limestone  | Northcentral | 54.1                    | 17,095             | 316.2            | 65,473              | 1,211.0          | 1,697.6              | 31.4            |
| Lipscomb   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Live Oak   | South        | 143.1                   | 21,613             | 151.0            | 15,067              | 105.3            | 399.8                | 2.8             |
| Llano      | Westcentral  | 53.1                    | 25,876             | 487.1            | 6,075               | 114.4            | 274.3                | 5.2             |
| Loving     | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lubbock    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Lynn       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Martin     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Mason      | Westcentral  | 123.5                   | 16,791             | 136.0            | 8,090               | 65.5             | 317.2                | 2.6             |
| Matagorda  | South        | 79.2                    | 15,631             | 197.3            | 92,345              | 1,165.6          | 2,564.2              | 32.4            |
| Maverick   | South        | 30.5                    | 11,294             | 370.2            | 1,557               | 51.0             | 96.0                 | 3.1             |
| McCulloch  | Westcentral  | 110.8                   | 18,395             | 165.9            | 5,794               | 52.3             | 171.6                | 1.5             |
| McLennan   | Westcentral  | 31.5                    | 26,433             | 840.2            | 12,280              | 390.4            | 541.0                | 17.2            |
| McMullen   | South        | 158.0                   | 32,595             | 206.3            | 4,733               | 29.9             | 231.8                | 1.5             |
| Medina     | Westcentral  | 182.9                   | 114,340            | 625.1            | 38,693              | 211.6            | 1,820.3              | 10.0            |
| Menard     | Westcentral  | 33.8                    | 18,091             | 535.6            | 2,345               | 69.4             | 123.9                | 3.7             |
| Midland    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Milam      | Northcentral | 43.4                    | 15,713             | 362.1            | 21,434              | 494.0            | 717.5                | 16.5            |
| Mills      | Westcentral  | 34.0                    | 3,623              | 106.7            | 11,490              | 338.2            | 319.8                | 9.4             |
| Mitchell   | Northwest    | 28.4                    | 8,161              | 287.0            | 5,826               | 204.9            | 247.1                | 8.7             |
| Montague   | Northcentral | 86.1                    | 13,512             | 157.0            | 22,329              | 259.4            | 720.0                | 8.4             |
| Moore      | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Motley     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Navarro    | Northcentral | 127.7                   | 41,033             | 321.3            | 90,045              | 705.1            | 2,553.1              | 20.0            |
| Nolan      | Northwest    | 5.9                     | 3,144              | 533.9            | 4,592               | 780.0            | 127.4                | 21.6            |
| Nueces     | South        | 4.0                     | 292                | 72.2             | 1,362               | 336.8            | 22.2                 | 5.5             |
| Ochiltree  | Northwest    | 2.7                     | 325                | 120.4            | 1,940               | 717.7            | 44.2                 | 16.3            |
| Oldham     | Northwest    | 11.4                    | 1,911              | 168.0            | 354                 | 31.1             | 9.4                  | 0.8             |
| Palo Pinto | Westcentral  | 75.5                    | 22,053             | 292.0            | 28,100              | 372.0            | 674.7                | 8.9             |
| Parker     | Northcentral | 44.6                    | 33,880             | 760.5            | 12,529              | 281.2            | 461.3                | 10.4            |
| Parmer     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Pecos      | West         | 32.1                    | 11,170             | 347.6            | 6,275               | 195.3            | 194.4                | 6.1             |
| Potter     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Presidio   | West         | 12.0                    | -                  | -                | -                   | -                | -                    | -               |
| Rains      | Northcentral | 0.5                     | 68                 | 147.1            | 189                 | 409.8            | 5.8                  | 12.6            |
| Randall    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Reagan     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Real       | Westcentral  | 72.3                    | 27,825             | 385.1            | 8,077               | 111.8            | 240.6                | 3.3             |

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

| 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                   | 131.3                   | 61,143             | 465.8              | 24,642              | 187.7               | 1,134.9              | 8.6                  |   |
| Roberts              | Northwest               | 8.5                     | 144                | 16.9               | 298                 | 35.1                | 4.1                  | 0.5                  |   |
| Robertson            | Northcentral            | 44.4                    | 17,104             | 385.5              | 39,501              | 890.4               | 1,177.5              | 26.5                 |   |
| Rockwall             | Northcentral            | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Runnels              | Westcentral             | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| San Patricio         | South                   | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| San Saba             | Westcentral             | 76.6                    | 48,114             | 628.0              | 18,298              | 238.8               | 590.5                | 7.7                  |   |
| Schleicher           | Westcentral             | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Scurry               | Northwest               | 9.1                     | 9,514              | 1,051.1            | 1,290               | 142.5               | 99.0                 | 10.9                 |   |
| Shackelford          | Northwest               | 70.5                    | 21,719             | 308.0              | 10,865              | 154.1               | 413.3                | 5.9                  |   |
| Sherman              | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Somervell            | Westcentral             | 6.8                     | 5,481              | 812.0              | 5,097               | 755.1               | 125.3                | 18.6                 |   |
| Starr                | South                   | 84.3                    | 13,170             | 156.2              | 6,636               | 78.7                | 233.4                | 2.8                  |   |
| Stephens             | Westcentral             | 59.7                    | 34,075             | 570.4              | 15,719              | 263.1               | 665.4                | 11.1                 |   |
| Sterling             | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Stonewall            | Northwest               | 0.2                     | 68                 | 343.9              | 854                 | 4,289.3             | 20.3                 | 101.8                |   |
| Sutton               | Westcentral             | 98.2                    | 19,902             | 202.7              | 2,997               | 30.5                | 114.5                | 1.2                  |   |
| Swisher              | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Tarrant              | Northcentral            | 59.1                    | 30,265             | 512.1              | 48,940              | 828.0               | 1,318.4              | 22.3                 |   |
| Taylor               | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Terrell              | West                    | 48.0                    | 5,151              | 107.3              | 880                 | 18.3                | 55.7                 | 1.2                  |   |
| Terry                | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Throckmorton         | Northwest               | 22.7                    | 342                | 15.0               | 796                 | 35.0                | 21.0                 | 0.9                  |   |
| Tom Green            | Northwest               | 34.1                    | 3,480              | 102.1              | 32                  | 0.9                 | 36.2                 | 1.1                  |   |
| Travis               | Westcentral             | 41.8                    | 7,980              | 190.9              | 37,881              | 906.2               | 988.2                | 23.6                 |   |
| Upton                | West                    | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Uvalde               | Westcentral             | 174.5                   | 69,566             | 398.8              | 11,503              | 65.9                | 546.4                | 3.1                  |   |
| Val Verde            | Westcentral             | 149.1                   | 46,269             | 310.4              | 5,188               | 34.8                | 244.2                | 1.6                  |   |
| Victoria             | South                   | 91.1                    | 28,220             | 309.9              | 60,572              | 665.2               | 1,617.9              | 17.8                 |   |
| Ward                 | West                    | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Washington           | Northcentral            | 53.0                    | 22,694             | 427.9              | 35,986              | 678.6               | 1,152.0              | 21.7                 |   |
| Webb                 | South                   | 70.7                    | 6,818              | 96.5               | 6,670               | 94.4                | 185.8                | 2.6                  |   |
| Wharton              | South                   | 48.1                    | 23,354             | 485.7              | 29,261              | 608.6               | 1,035.6              | 21.5                 |   |
| Wheeler              | Northwest               | 11.9                    | 431                | 36.1               | 8,112               | 680.0               | 139.1                | 11.7                 |   |
| Wichita              | Northwest               | 10.7                    | 4,620              | 433.7              | 21,117              | 1,982.3             | 500.5                | 47.0                 |   |
| Wilbarger            | Northwest               | 10.0                    | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Willacy              | South                   | 50.2                    | 4,637              | 92.3               | 3,223               | 64.1                | 113.9                | 2.3                  |   |
| Williamson           | Westcentral             | 37.8                    | 11,414             | 301.6              | 21,173              | 559.4               | 578.7                | 15.3                 |   |
| Wilson               | South                   | 24.5                    | 5,172              | 211.3              | 10,885              | 444.7               | 282.9                | 11.6                 |   |
| Winkler              | West                    | 11.6                    | 140                | 12.0               | 209                 | 18.0                | 5.0                  | 0.4                  |   |
| Wise                 | Northcentral            | 87.6                    | 29,848             | 340.8              | 77,806              | 888.4               | 1,703.6              | 19.5                 |   |
| Yoakum               | Northwest               | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Young                | Northcentral            | 32.3                    | 5,761              | 178.6              | 3,512               | 108.9               | 142.5                | 4.4                  |   |
| Zapata               | South                   | -                       | -                  | -                  | -                   | -                   | -                    | -                    |   |
| Zavala               | South                   | 34.9                    | 15,844             | 454.4              | 5,391               | 154.6               | 131.8                | 3.8                  |   |
| 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  | 2,453.0                 | 1,018,499               | 415.2              | 1,567,224          | 638.9               | 46,713              | 19.0                 |                      |   |
| South Region         | 2,240.0                 | 597,744                 | 266.9              | 781,996            | 349.1               | 23,761              | 10.6                 |                      |   |
| Westcentral Region   | 2,919.6                 | 1,018,547               | 348.9              | 708,684            | 242.7               | 23,274              | 8.0                  |                      |   |
| Northwest Region     | 497.4                   | 112,847                 | 226.9              | 174,317            | 350.4               | 4,173               | 8.4                  |                      |   |
| West Region          | 155.7                   | 21,774                  | 139.9              | 11,275             | 72.4                | 384                 | 2.5                  |                      |   |
| Central & West Texas | 8,265.7                 | 2,769,411               | 335.0              | 3,243,496          | 392.4               | 98,305              | 11.9                 |                      |   |

<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 A6—Area, number, volume, and biomass of *nonstocked* forest types by county, 2009.

| 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    | 34.1                    | 815              | 23.9               | 1,051            | 30.8                | 24.9            | 0.7                  |  |
| Aransas       | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Archer        | Northwest    | 10.0                    | 422              | 42.1               | 481              | 48.0                | 11.4            | 1.1                  |  |
| Armstrong     | Northwest    | 16.3                    | -                | -                  | -                | -                   | -               | -                    |  |
| Atascosa      | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Austin        | Northcentral | 3.1                     | -                | -                  | -                | -                   | -               | -                    |  |
| Bailey        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bandera       | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bastrop       | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Baylor        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bee           | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bell          | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bexar         | Westcentral  | 2.7                     | -                | -                  | -                | -                   | -               | -                    |  |
| Blanco        | Westcentral  | 9.9                     | -                | -                  | -                | -                   | -               | -                    |  |
| Borden        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Bosque        | Westcentral  | 25.1                    | 528              | 21.1               | 842              | 33.6                | 11.7            | 0.5                  |  |
| Brazoria      | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Brazos        | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Brewster      | West         | 20.5                    | 353              | 17.2               | 312              | 15.2                | 7.4             | 0.4                  |  |
| Briscoe       | Northwest    | 21.8                    | 719              | 33.0               | 594              | 27.3                | 10.5            | 0.5                  |  |
| Brooks        | South        | 26.8                    | 238              | 8.9                | 656              | 24.5                | 15.6            | 0.6                  |  |
| Brown         | Westcentral  | 25.2                    | 228              | 9.0                | 242              | 9.6                 | 6.1             | 0.2                  |  |
| Burleson      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Burnet        | Westcentral  | 15.7                    | 151              | 9.6                | 243              | 15.5                | 10.6            | 0.7                  |  |
| Caldwell      | Northcentral | 3.8                     | -                | -                  | -                | -                   | -               | -                    |  |
| Calhoun       | South        | 16.2                    | 195              | 12.0               | 873              | 53.9                | 15.3            | 0.9                  |  |
| Callahan      | Westcentral  | 9.7                     | 381              | 39.4               | 511              | 52.9                | 12.1            | 1.3                  |  |
| Cameron       | South        | 33.2                    | 405              | 12.2               | 1,393            | 41.9                | 22.7            | 0.7                  |  |
| Carson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Castro        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Childress     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Clay          | Northcentral | 11.0                    | 131              | 11.9               | 54               | 5.0                 | 1.3             | 0.1                  |  |
| Cochran       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Coke          | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Coleman       | Westcentral  | 19.6                    | 151              | 7.7                | 349              | 17.8                | 10.5            | 0.5                  |  |
| Collin        | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Collingsworth | Northwest    | 3.0                     | 72               | 24.1               | 109              | 36.6                | 2.6             | 0.9                  |  |
| Colorado      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Comal         | Westcentral  | 3.5                     | -                | -                  | -                | -                   | -               | -                    |  |
| Comanche      | Westcentral  | 16.8                    | 160              | 9.5                | 287              | 17.1                | 7.0             | 0.4                  |  |
| Concho        | Westcentral  | 9.5                     | -                | -                  | -                | -                   | -               | -                    |  |
| Cooke         | Northcentral | 11.8                    | 137              | 11.6               | 219              | 18.6                | 5.9             | 0.5                  |  |
| Coryell       | Westcentral  | 36.1                    | 605              | 16.7               | 1,767            | 48.9                | 46.6            | 1.3                  |  |
| Cottle        | Northwest    | 56.9                    | 821              | 14.4               | 1,105            | 19.4                | 22.0            | 0.4                  |  |
| Crane         | West         | 17.2                    | 422              | 24.5               | 719              | 41.8                | 17.0            | 1.0                  |  |
| Crockett      | Westcentral  | 42.9                    | 1,149            | 26.8               | 1,280            | 29.9                | 26.2            | 0.6                  |  |
| Crosby        | Northwest    | 49.0                    | 489              | 10.0               | 508              | 10.4                | 11.6            | 0.2                  |  |
| Culberson     | West         | 45.0                    | 289              | 6.4                | 358              | 7.9                 | 8.5             | 0.2                  |  |
| Dallam        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Dallas        | Northcentral | 7.4                     | -                | -                  | -                | -                   | -               | -                    |  |
| Dawson        | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| De Witt       | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Deaf Smith    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Delta         | Northcentral | 3.1                     | -                | -                  | -                | -                   | -               | -                    |  |
| 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,

| 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    | 53.9                    | 1,017              | 18.9             | 1,602               | 29.7             | 37.6                 | 0.7             |
| Dimmit     | South        | 44.9                    | 1,883              | 42.0             | 2,154               | 48.0             | 49.6                 | 1.1             |
| Donley     | Northwest    | 34.7                    | 356                | 10.3             | 1,488               | 42.9             | 35.3                 | 1.0             |
| Duval      | South        | 55.5                    | 617                | 11.1             | 1,724               | 31.1             | 39.1                 | 0.7             |
| Eastland   | Westcentral  | 16.1                    | 84                 | 5.3              | 171                 | 10.6             | 4.0                  | 0.3             |
| Ector      | West         | 11.5                    | 139                | 12.0             | 106                 | 9.2              | 2.5                  | 0.2             |
| Edwards    | Westcentral  | 53.8                    | 1,013              | 18.8             | 2,474               | 46.0             | 75.0                 | 1.4             |
| El Paso    | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Ellis      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Erath      | Westcentral  | 9.6                     | -                  | -                | -                   | -                | -                    | -               |
| Falls      | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Fannin     | Northcentral | 6.8                     | -                  | -                | -                   | -                | -                    | -               |
| Fayette    | Northcentral | 4.0                     | -                  | -                | -                   | -                | -                    | -               |
| Fisher     | Northwest    | 17.3                    | 215                | 12.4             | 646                 | 37.3             | 15.3                 | 0.9             |
| Floyd      | Northwest    | 10.0                    | 361                | 36.1             | 404                 | 40.4             | 9.6                  | 1.0             |
| Foard      | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Fort Bend  | South        | 17.0                    | 103                | 6.0              | 2,213               | 129.9            | 56.3                 | 3.3             |
| Freestone  | Northcentral | 10.4                    | 251                | 24.1             | 363                 | 34.9             | 12.7                 | 1.2             |
| Frio       | South        | 4.0                     | 97                 | 24.1             | 89                  | 22.1             | 2.1                  | 0.5             |
| Gaines     | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Galveston  | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Garza      | Northwest    | 17.1                    | 144                | 8.4              | 242                 | 14.1             | 5.7                  | 0.3             |
| Gillespie  | Westcentral  | 12.7                    | 228                | 18.1             | 1,164               | 92.0             | 41.3                 | 3.3             |
| Glasscock  | Northwest    | 10.6                    | 137                | 12.9             | 322                 | 30.3             | 7.6                  | 0.7             |
| Goliad     | Northcentral | 10.4                    | 125                | 12.0             | 279                 | 26.8             | 11.2                 | 1.1             |
| Gonzales   | Northcentral | 15.0                    | 272                | 18.1             | 967                 | 64.3             | 22.9                 | 1.5             |
| Gray       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Grayson    | Northcentral | 2.8                     | 68                 | 24.1             | 131                 | 46.3             | 2.5                  | 0.9             |
| Guadalupe  | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hale       | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hall       | Northwest    | 22.7                    | 548                | 24.1             | 962                 | 42.3             | 22.8                 | 1.0             |
| Hamilton   | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hansford   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hardeman   | Northwest    | 22.7                    | 274                | 12.0             | 409                 | 18.0             | 6.2                  | 0.3             |
| Hartley    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Haskell    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hays       | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hemphill   | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hidalgo    | South        | 20.7                    | 317                | 15.3             | 566                 | 27.3             | 13.4                 | 0.6             |
| Hill       | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hockley    | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hood       | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hopkins    | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Howard     | Northwest    | 11.4                    | 274                | 24.1             | 219                 | 19.2             | 4.5                  | 0.4             |
| Hudspeth   | West         | 11.5                    | 217                | 18.9             | 205                 | 17.9             | 4.9                  | 0.4             |
| Hunt       | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Hutchinson | Northwest    | 8.1                     | 260                | 32.1             | 370                 | 45.6             | 8.8                  | 1.1             |
| Irion      | Northwest    | 68.7                    | 2,167              | 31.6             | 1,465               | 21.3             | 43.4                 | 0.6             |
| Jack       | Northcentral | 15.0                    | 125                | 8.4              | 123                 | 8.2              | 2.9                  | 0.2             |
| Jackson    | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Jeff Davis | West         | 12.0                    | 145                | 12.0             | 734                 | 61.1             | 13.5                 | 1.1             |
| Jim Hogg   | South        | 39.6                    | 374                | 9.4              | 1,788               | 45.2             | 42.4                 | 1.1             |
| Jim Wells  | South        | 12.8                    | 410                | 32.1             | 669                 | 52.3             | 13.6                 | 1.1             |
| 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,

| 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        | 17.0                    | 205              | 12.0               | 443              | 26.0                | 10.5            | 0.6                  |  |
| Kaufman    | Northcentral | 9.5                     | 63               | 6.6                | 40               | 4.2                 | 1.0             | 0.1                  |  |
| Kendall    | Westcentral  | 12.7                    | -                | -                  | -                | -                   | -               | -                    |  |
| Kenedy     | South        | 32.4                    | 1,505            | 46.5               | 2,108            | 65.1                | 53.4            | 1.6                  |  |
| Kent       | Northwest    | 24.5                    | 788              | 32.2               | 1,431            | 58.5                | 34.0            | 1.4                  |  |
| Kerr       | Westcentral  | 30.3                    | 228              | 7.5                | 921              | 30.4                | 22.4            | 0.7                  |  |
| Kimble     | Westcentral  | 42.1                    | 84               | 2.0                | 456              | 10.8                | 6.3             | 0.2                  |  |
| King       | Northwest    | 11.4                    | 548              | 48.1               | 409              | 36.0                | 5.7             | 0.5                  |  |
| Kinney     | Westcentral  | 44.6                    | 555              | 12.4               | 1,733            | 38.8                | 42.6            | 1.0                  |  |
| Kleberg    | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Knox       | Northwest    | 11.4                    | 205              | 18.1               | 513              | 45.1                | 7.1             | 0.6                  |  |
| La Salle   | South        | 16.2                    | -                | -                  | -                | -                   | -               | -                    |  |
| Lamar      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Lamb       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Lampasas   | Westcentral  | 25.2                    | 682              | 27.1               | 1,592            | 63.2                | 36.3            | 1.4                  |  |
| Lavaca     | Northcentral | 15.2                    | -                | -                  | -                | -                   | -               | -                    |  |
| Lee        | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Limestone  | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Lipscomb   | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Live Oak   | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Llano      | Westcentral  | 25.2                    | 683              | 27.1               | 2,560            | 101.6               | 45.4            | 1.8                  |  |
| Loving     | West         | 34.0                    | 289              | 8.5                | 159              | 4.7                 | 3.8             | 0.1                  |  |
| Lubbock    | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Lynn       | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Martin     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Mason      | Westcentral  | 17.2                    | 152              | 8.8                | 263              | 15.3                | 8.5             | 0.5                  |  |
| Matagorda  | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Maverick   | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| McCulloch  | Westcentral  | 24.7                    | 245              | 9.9                | 1,536            | 62.1                | 36.4            | 1.5                  |  |
| McLennan   | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| McMullen   | South        | 45.8                    | 989              | 21.6               | 1,713            | 37.4                | 40.6            | 0.9                  |  |
| Medina     | Westcentral  | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Menard     | Westcentral  | 17.5                    | 253              | 14.4               | 980              | 55.9                | 34.0            | 1.9                  |  |
| Midland    | Northwest    | 11.4                    | 205              | 18.1               | 127              | 11.1                | 3.0             | 0.3                  |  |
| Milam      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Mills      | Westcentral  | 14.0                    | 84               | 6.0                | 234              | 16.7                | 7.3             | 0.5                  |  |
| Mitchell   | Northwest    | 59.6                    | 626              | 10.5               | 702              | 11.8                | 16.7            | 0.3                  |  |
| Montague   | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Moore      | Northwest    | 11.4                    | 205              | 18.1               | 826              | 72.6                | 19.6            | 1.7                  |  |
| Motley     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Navarro    | Northcentral | 3.6                     | 75               | 20.6               | 285              | 78.9                | 6.8             | 1.9                  |  |
| Nolan      | Northwest    | 19.9                    | 274              | 13.8               | 241              | 12.1                | 3.3             | 0.2                  |  |
| Nueces     | South        | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Ochiltree  | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Oldham     | Northwest    | 46.6                    | 1,122            | 24.1               | 1,212            | 26.0                | 26.2            | 0.6                  |  |
| Palo Pinto | Westcentral  | 9.0                     | 152              | 16.9               | 1,029            | 114.5               | 26.2            | 2.9                  |  |
| Parker     | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Parmer     | Northwest    | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Pecos      | West         | 72.3                    | 935              | 12.9               | 633              | 8.8                 | 10.5            | 0.1                  |  |
| Potter     | Northwest    | 36.6                    | 756              | 20.7               | 1,053            | 28.8                | 25.0            | 0.7                  |  |
| Presidio   | West         | 3.0                     | 72               | 24.1               | 22               | 7.5                 | 0.5             | 0.2                  |  |
| Rains      | Northcentral | -                       | -                | -                  | -                | -                   | -               | -                    |  |
| Randall    | Northwest    | 2.5                     | 60               | 24.1               | 63               | 25.0                | 1.5             | 0.6                  |  |
| Reagan     | Northwest    | 48.3                    | 753              | 15.6               | 1,368            | 28.3                | 32.5            | 0.7                  |  |
| Real       | Westcentral  | 12.7                    | 228              | 18.1               | 827              | 65.3                | 30.8            | 2.4                  |  |

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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.

<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,

| 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         | 12.0                    | -                  | -                | -                   | -                | -                    | -               |
| Refugio              | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Roberts              | Northwest    | 20.8                    | 381                | 18.3             | 621                 | 29.8             | 14.7                 | 0.7             |
| Robertson            | Northcentral | 14.0                    | 204                | 14.5             | 468                 | 33.4             | 15.6                 | 1.1             |
| Rockwall             | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Runnels              | Westcentral  | 17.2                    | 529                | 30.8             | 618                 | 36.0             | 14.7                 | 0.9             |
| San Patricio         | South        | 11.3                    | 136                | 12.0             | 209                 | 18.6             | 5.0                  | 0.4             |
| San Saba             | Westcentral  | 20.9                    | 244                | 11.7             | 236                 | 11.3             | 3.9                  | 0.2             |
| Schleicher           | Westcentral  | 112.2                   | 1,773              | 15.8             | 4,434               | 39.5             | 122.5                | 1.1             |
| Scurry               | Northwest    | 8.1                     | 65                 | 8.0              | 796                 | 98.2             | 18.9                 | 2.3             |
| Shackelford          | Northwest    | 47.9                    | 1,214              | 25.4             | 1,850               | 38.6             | 43.9                 | 0.9             |
| Sherman              | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Somervell            | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Starr                | South        | 41.2                    | 819                | 19.9             | 1,218               | 29.5             | 28.9                 | 0.7             |
| Stephens             | Westcentral  | 20.0                    | 1,477              | 73.9             | 691                 | 34.6             | 25.1                 | 1.3             |
| Sterling             | Northwest    | 12.0                    | 685                | 57.2             | 285                 | 23.8             | 3.9                  | 0.3             |
| Stonewall            | Northwest    | 33.0                    | 1,543              | 46.8             | 774                 | 23.5             | 19.3                 | 0.6             |
| Sutton               | Westcentral  | 41.1                    | 760                | 18.5             | 2,155               | 52.4             | 74.5                 | 1.8             |
| Swisher              | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Tarrant              | Northcentral | 7.6                     | 117                | 15.4             | 132                 | 17.4             | 4.0                  | 0.5             |
| Taylor               | Northwest    | 34.1                    | 411                | 12.0             | 432                 | 12.7             | 6.0                  | 0.2             |
| Terrell              | West         | 24.0                    | 506                | 21.1             | 693                 | 28.9             | 9.6                  | 0.4             |
| Terry                | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Throckmorton         | Northwest    | 40.8                    | 542                | 13.3             | 729                 | 17.9             | 17.3                 | 0.4             |
| Tom Green            | Northwest    | 34.3                    | 68                 | 2.0              | 198                 | 5.8              | 7.8                  | 0.2             |
| Travis               | Westcentral  | -                       | -                  | -                | -                   | -                | -                    | -               |
| Upton                | West         | 24.0                    | 361                | 15.0             | 397                 | 16.5             | 9.4                  | 0.4             |
| Uvalde               | Westcentral  | 31.6                    | 84                 | 2.7              | 1,203               | 38.1             | 28.5                 | 0.9             |
| Val Verde            | Westcentral  | 80.8                    | 1,756              | 21.7             | 3,296               | 40.8             | 50.7                 | 0.6             |
| Victoria             | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Ward                 | West         | 11.5                    | -                  | -                | -                   | -                | -                    | -               |
| Washington           | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Webb                 | South        | 142.0                   | 2,591              | 18.2             | 4,147               | 29.2             | 98.1                 | 0.7             |
| Wharton              | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Wheeler              | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Wichita              | Northwest    | 2.6                     | -                  | -                | -                   | -                | -                    | -               |
| Wilbarger            | Northwest    | 22.7                    | 181                | 8.0              | 255                 | 11.2             | 6.1                  | 0.3             |
| Willacy              | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Williamson           | Westcentral  | 9.5                     | 76                 | 8.0              | 352                 | 37.1             | 4.9                  | 0.5             |
| Wilson               | South        | -                       | -                  | -                | -                   | -                | -                    | -               |
| Winkler              | West         | -                       | -                  | -                | -                   | -                | -                    | -               |
| Wise                 | Northcentral | 10.4                    | 125                | 12.0             | 165                 | 15.8             | 4.4                  | 0.4             |
| Yoakum               | Northwest    | -                       | -                  | -                | -                   | -                | -                    | -               |
| Young                | Northcentral | -                       | -                  | -                | -                   | -                | -                    | -               |
| Zapata               | South        | 43.8                    | 443                | 10.1             | 618                 | 14.1             | 14.1                 | 0.3             |
| Zavala               | South        | 52.3                    | 839                | 16.0             | 2,079               | 39.8             | 45.1                 | 0.9             |
| 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  |              | 165.0                   | 1,692              | 10.3             | 3,226               | 19.6             | 91                   | 0.6             |
| South Region         |              | 672.6                   | 12,165             | 18.1             | 24,659              | 36.7             | 566                  | 0.8             |
| Westcentral Region   |              | 917.1                   | 14,725             | 16.1             | 34,443              | 37.6             | 872                  | 1.0             |
| Northwest Region     |              | 1,008.2                 | 19,722             | 19.6             | 25,864              | 25.7             | 592                  | 0.6             |
| West Region          |              | 298.5                   | 3,727              | 12.5             | 4,336               | 14.5             | 88                   | 0.3             |
| Central & West Texas |              | 3,061.4                 | 52,031             | 17.0             | 92,528              | 30.2             | 2,209                | 0.7             |

<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.