

Table 39. Machinery and Equipment on Operation: 2022 and 2017

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Tennessee | Anderson | Bedford | Benton | Bledsoe | Blount | Bradley | |
|---|---------------|-----------|---------|---------|---------|---------|---------|--------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 63,105 | 462 | 1,357 | 401 | 479 | 925 | 677 |
| | 2017 | 69,983 | 538 | 1,430 | 399 | 614 | 1,073 | 778 |
| | \$1,000, 2022 | 6,504,403 | 34,100 | 136,087 | 32,630 | 57,902 | 78,666 | 63,933 |
| | 2017 | 5,629,954 | 32,206 | 123,154 | 32,723 | 52,694 | 65,203 | 52,012 |
| Average per farm | dollars, 2022 | 103,073 | 73,809 | 100,285 | 81,372 | 120,881 | 85,044 | 94,436 |
| | 2017 | 80,447 | 59,863 | 86,121 | 82,014 | 85,821 | 60,767 | 66,853 |
| Farms by value group: | | | | | | | | |
| \$1 to \$9,999 | 2022 | 6,895 | 65 | 84 | 34 | 41 | 67 | 81 |
| | 2017 | 9,346 | 71 | 182 | 31 | 69 | 147 | 105 |
| \$10,000 to \$19,999 | 2022 | 7,114 | 50 | 144 | 57 | 37 | 108 | 66 |
| | 2017 | 10,522 | 56 | 226 | 59 | 83 | 205 | 114 |
| \$20,000 to \$29,999 | 2022 | 7,280 | 49 | 133 | 38 | 31 | 133 | 74 |
| | 2017 | 9,489 | 77 | 165 | 50 | 74 | 128 | 89 |
| \$30,000 to \$49,999 | 2022 | 10,003 | 70 | 225 | 65 | 75 | 142 | 84 |
| | 2017 | 11,987 | 117 | 209 | 65 | 83 | 193 | 151 |
| \$50,000 to \$69,999 | 2022 | 8,321 | 59 | 198 | 68 | 58 | 147 | 105 |
| | 2017 | 8,893 | 88 | 189 | 43 | 89 | 128 | 102 |
| \$70,000 to \$99,999 | 2022 | 6,513 | 51 | 188 | 35 | 56 | 79 | 64 |
| | 2017 | 6,125 | 42 | 133 | 56 | 47 | 102 | 68 |
| \$100,000 to \$199,999 | 2022 | 9,757 | 77 | 203 | 63 | 86 | 149 | 114 |
| | 2017 | 8,017 | 58 | 193 | 46 | 80 | 116 | 100 |
| \$200,000 to \$499,999 | 2022 | 5,518 | 41 | 145 | 35 | 82 | 87 | 77 |
| | 2017 | 4,250 | 26 | 105 | 44 | 85 | 41 | 37 |
| \$500,000 or more | 2022 | 1,704 | - | 37 | 6 | 13 | 13 | 12 |
| | 2017 | 1,354 | 3 | 28 | 5 | 4 | 13 | 12 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 50,699 | 350 | 1,160 | 304 | 415 | 784 | 550 |
| | 2017 | 57,227 | 449 | 1,235 | 318 | 531 | 881 | 634 |
| | number, 2022 | 92,465 | 565 | 2,100 | 539 | 768 | 1,362 | 925 |
| | 2017 | 101,171 | 701 | 2,242 | 607 | 1,049 | 1,493 | 1,122 |
| Tractors | farms, 2022 | 54,491 | 393 | 1,230 | 340 | 435 | 810 | 599 |
| | 2017 | 60,595 | 473 | 1,259 | 357 | 524 | 957 | 660 |
| | number, 2022 | 117,077 | 821 | 2,628 | 709 | 930 | 1,859 | 1,275 |
| | 2017 | 126,048 | 957 | 2,697 | 741 | 1,061 | 2,147 | 1,421 |
| Less than 40 horsepower (PTO) | farms, 2022 | 22,678 | 189 | 461 | 151 | 162 | 432 | 270 |
| | 2017 | 25,721 | 229 | 471 | 145 | 185 | 495 | 288 |
| | number, 2022 | 29,647 | 237 | 587 | 181 | 214 | 550 | 325 |
| | 2017 | 33,353 | 306 | 627 | 171 | 223 | 642 | 356 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 41,364 | 319 | 972 | 255 | 345 | 618 | 472 |
| | 2017 | 46,086 | 355 | 1,002 | 273 | 418 | 714 | 516 |
| | number, 2022 | 67,448 | 557 | 1,563 | 363 | 569 | 1,114 | 776 |
| | 2017 | 73,927 | 609 | 1,627 | 404 | 696 | 1,315 | 913 |
| 100 horsepower (PTO) or more | farms, 2022 | 11,243 | 26 | 282 | 103 | 86 | 115 | 97 |
| | 2017 | 10,840 | 39 | 249 | 108 | 98 | 128 | 100 |
| | number, 2022 | 19,982 | 27 | 478 | 165 | 147 | 195 | 174 |
| | 2017 | 18,768 | 42 | 443 | 166 | 142 | 190 | 152 |
| Grain and bean combines, self-propelled | farms, 2022 | 2,652 | - | 44 | 26 | 11 | 19 | 12 |
| | 2017 | 3,103 | - | 37 | 23 | 15 | 34 | 12 |
| | number, 2022 | 3,437 | - | 67 | 28 | 17 | 23 | 14 |
| | 2017 | 3,870 | - | 51 | 25 | 21 | 41 | 12 |
| Cotton pickers and strippers, self-propelled | farms, 2022 | 498 | - | - | - | - | - | 1 |
| | 2017 | 483 | - | - | - | - | - | - |
| | number, 2022 | 619 | - | - | - | - | - | (D) |
| | 2017 | 614 | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms, 2022 | 651 | - | 34 | 6 | 8 | 12 | 10 |
| | 2017 | 716 | 4 | 26 | 4 | 5 | 9 | 5 |
| | number, 2022 | 758 | - | 38 | 6 | 11 | 14 | 14 |
| | 2017 | 838 | 6 | 45 | 5 | 6 | 9 | 7 |
| Hay balers | farms, 2022 | 22,199 | 208 | 526 | 98 | 217 | 393 | 235 |
| | 2017 | 25,610 | 236 | 522 | 140 | 262 | 456 | 276 |
| | number, 2022 | 27,508 | 258 | 633 | 120 | 259 | 516 | 286 |
| | 2017 | 31,959 | 294 | 640 | 180 | 306 | 612 | 342 |
| 2022 INVENTORY | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | |
| Trucks, including pickups | farms | 10,072 | 64 | 249 | 69 | 87 | 137 | 78 |
| | number | 12,485 | 68 | 284 | 74 | 102 | 169 | 90 |
| Tractors | farms | 11,549 | 74 | 281 | 72 | 120 | 149 | 120 |
| | number | 15,364 | 92 | 336 | 104 | 152 | 185 | 141 |
| Less than 40 horsepower (PTO) | farms | 3,070 | 31 | 61 | 17 | 26 | 37 | 35 |
| | number | 3,399 | 31 | 74 | 17 | 29 | 38 | 37 |
| 40 to 99 horsepower (PTO) | farms | 7,430 | 44 | 183 | 51 | 78 | 94 | 69 |
| | number | 8,455 | 54 | 199 | 51 | 98 | 102 | 76 |
| 100 horsepower (PTO) or more | farms | 2,499 | 7 | 60 | 20 | 21 | 43 | 26 |
| | number | 3,510 | 7 | 63 | 36 | 25 | 45 | 28 |
| Grain and bean combines | farms | 511 | - | 1 | 1 | - | - | 1 |
| | number | 643 | - | (D) | (D) | - | - | (D) |
| Cotton pickers and strippers | farms | 88 | - | - | - | - | - | - |
| | number | 119 | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | 112 | - | 2 | - | 2 | 2 | 1 |
| | number | 126 | - | (D) | - | (D) | (D) | (D) |
| Hay balers | farms | 2,891 | 24 | 82 | 17 | 57 | 38 | 27 |
| | number | 3,094 | 28 | 87 | 17 | 62 | 39 | 27 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Campbell | Cannon | Carroll | Carter | Cheatham | Chester | Claiborne |
|---|----------|--------|---------|--------|----------|---------|-----------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | |
| Estimated market value of all machinery and equipment farms, 2022 | 309 | 582 | 760 | 396 | 434 | 351 | 865 |
| farms, 2017 | 343 | 728 | 662 | 469 | 543 | 380 | 966 |
| \$1,000, 2022 | 25,380 | 56,724 | 91,119 | 25,281 | 38,525 | 47,016 | 62,232 |
| \$1,000, 2017 | 19,000 | 43,977 | 67,130 | 26,948 | 41,184 | 30,029 | 53,169 |
| Average per farm dollars, 2022 | 82,136 | 97,464 | 119,893 | 63,840 | 88,767 | 133,949 | 71,945 |
| dollars, 2017 | 55,393 | 60,409 | 101,405 | 57,459 | 75,846 | 79,023 | 55,041 |
| Farms by value group: | | | | | | | |
| \$1 to \$9,999 farms, 2022 | 24 | 53 | 81 | 56 | 54 | 56 | 101 |
| farms, 2017 | 47 | 87 | 105 | 51 | 74 | 46 | 157 |
| \$10,000 to \$19,999 farms, 2022 | 42 | 72 | 107 | 49 | 50 | 44 | 115 |
| farms, 2017 | 45 | 137 | 157 | 75 | 76 | 62 | 143 |
| \$20,000 to \$29,999 farms, 2022 | 46 | 69 | 127 | 50 | 52 | 48 | 101 |
| farms, 2017 | 43 | 82 | 78 | 61 | 57 | 63 | 132 |
| \$30,000 to \$49,999 farms, 2022 | 35 | 84 | 144 | 52 | 69 | 43 | 148 |
| farms, 2017 | 59 | 157 | 118 | 91 | 77 | 61 | 172 |
| \$50,000 to \$69,999 farms, 2022 | 42 | 52 | 110 | 52 | 59 | 31 | 120 |
| farms, 2017 | 67 | 97 | 73 | 63 | 94 | 37 | 110 |
| \$70,000 to \$99,999 farms, 2022 | 29 | 75 | 40 | 44 | 49 | 26 | 75 |
| farms, 2017 | 33 | 62 | 48 | 44 | 43 | 28 | 94 |
| \$100,000 to \$199,999 farms, 2022 | 61 | 102 | 77 | 67 | 58 | 50 | 132 |
| farms, 2017 | 34 | 75 | 40 | 61 | 74 | 58 | 113 |
| \$200,000 to \$499,999 farms, 2022 | 27 | 59 | 53 | 26 | 32 | 37 | 68 |
| farms, 2017 | 15 | 22 | 22 | 23 | 38 | 15 | 43 |
| \$500,000 or more farms, 2022 | 3 | 16 | 21 | - | 11 | 16 | 5 |
| farms, 2017 | - | 9 | 21 | - | 10 | 10 | 2 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | |
| Trucks, including pickups farms, 2022 | 230 | 485 | 515 | 337 | 350 | 287 | 721 |
| farms, 2017 | 258 | 631 | 494 | 390 | 448 | 290 | 789 |
| number, 2022 | 382 | 889 | 977 | 567 | 619 | 545 | 1,231 |
| number, 2017 | 388 | 1,117 | 840 | 681 | 834 | 501 | 1,322 |
| Tractors farms, 2022 | 263 | 497 | 602 | 345 | 373 | 300 | 775 |
| farms, 2017 | 298 | 633 | 525 | 400 | 467 | 322 | 844 |
| number, 2022 | 555 | 1,025 | 1,190 | 631 | 869 | 669 | 1,709 |
| number, 2017 | 574 | 1,251 | 1,045 | 745 | 1,066 | 660 | 1,784 |
| Less than 40 horsepower (PTO) farms, 2022 | 111 | 174 | 235 | 171 | 188 | 103 | 320 |
| farms, 2017 | 139 | 225 | 194 | 175 | 212 | 122 | 336 |
| number, 2022 | 146 | 215 | 274 | 214 | 310 | 128 | 417 |
| number, 2017 | 170 | 302 | 225 | 226 | 306 | 159 | 459 |
| 40 to 99 horsepower (PTO) farms, 2022 | 209 | 393 | 424 | 232 | 279 | 232 | 653 |
| farms, 2017 | 225 | 500 | 382 | 307 | 359 | 232 | 708 |
| number, 2022 | 367 | 614 | 593 | 377 | 456 | 313 | 1,176 |
| number, 2017 | 375 | 767 | 513 | 473 | 614 | 297 | 1,253 |
| 100 horsepower (PTO) or more farms, 2022 | 33 | 104 | 174 | 28 | 72 | 100 | 81 |
| farms, 2017 | 27 | 92 | 160 | 31 | 92 | 106 | 52 |
| number, 2022 | 42 | 196 | 323 | 40 | 103 | 228 | 116 |
| number, 2017 | 29 | 182 | 307 | 46 | 146 | 204 | 72 |
| Grain and bean combines, self-propelled farms, 2022 | 1 | 26 | 45 | 3 | 10 | 32 | 3 |
| farms, 2017 | 1 | 46 | 68 | 7 | 20 | 42 | 6 |
| number, 2022 | (D) | 33 | 60 | 3 | 13 | 43 | 3 |
| number, 2017 | (D) | 64 | 79 | 8 | 28 | 55 | 7 |
| Cotton pickers and strippers, self-propelled farms, 2022 | - | - | 32 | - | - | 18 | - |
| farms, 2017 | - | - | 25 | 1 | - | 6 | - |
| number, 2022 | - | - | 46 | - | - | 19 | - |
| number, 2017 | - | - | 31 | (D) | - | 7 | - |
| Forage harvesters, self-propelled farms, 2022 | 5 | 8 | 3 | 5 | 3 | 3 | 6 |
| farms, 2017 | 2 | 2 | 6 | 10 | 15 | 8 | 16 |
| number, 2022 | 7 | 8 | (D) | 5 | 3 | 3 | 6 |
| number, 2017 | (D) | (D) | 8 | 10 | 15 | 8 | 19 |
| Hay balers farms, 2022 | 157 | 181 | 168 | 154 | 135 | 84 | 520 |
| farms, 2017 | 167 | 199 | 192 | 183 | 188 | 117 | 566 |
| number, 2022 | 192 | 236 | 204 | 200 | 158 | 101 | 652 |
| number, 2017 | 214 | 253 | 221 | 254 | 213 | 152 | 685 |
| 2022 INVENTORY | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | |
| Trucks, including pickups farms | 44 | 98 | 82 | 45 | 81 | 69 | 115 |
| number | 46 | 114 | 117 | 50 | 91 | 88 | 143 |
| Tractors farms | 67 | 70 | 137 | 62 | 80 | 53 | 150 |
| number | 115 | 77 | 176 | 70 | 114 | 79 | 185 |
| Less than 40 horsepower (PTO) farms | 18 | 33 | 39 | 18 | 28 | 14 | 25 |
| number | 22 | 34 | 41 | 18 | 33 | 17 | 25 |
| 40 to 99 horsepower (PTO) farms | 51 | 32 | 85 | 46 | 57 | 36 | 112 |
| number | 76 | 34 | 85 | 46 | 65 | 41 | 129 |
| 100 horsepower (PTO) or more farms | 15 | 9 | 24 | 6 | 12 | 14 | 25 |
| number | 17 | 9 | 50 | 6 | 16 | 21 | 31 |
| Grain and bean combines farms | - | - | 14 | - | - | 4 | - |
| number | - | - | 21 | - | - | 5 | - |
| Cotton pickers and strippers farms | - | - | 6 | - | - | 1 | - |
| number | - | - | 10 | - | - | (D) | - |
| Forage harvesters, self-propelled farms | 1 | 2 | 1 | - | - | - | - |
| number | (D) | (D) | (D) | - | - | - | - |
| Hay balers farms | 22 | 14 | 22 | 11 | 20 | 13 | 57 |
| number | 25 | 15 | 22 | 11 | 22 | 13 | 65 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Clay | Cocke | Coffee | Crockett | Cumberland | Davidson | Decatur |
|---|--------|--------|---------|----------|------------|----------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | |
| Estimated market value of all machinery and equipment | | | | | | | |
| farms, 2022 | 364 | 606 | 731 | 336 | 818 | 350 | 348 |
| 2017 | 404 | 645 | 872 | 322 | 886 | 414 | 374 |
| \$1,000, 2022 | 29,735 | 55,275 | 87,040 | 70,205 | 73,823 | 20,487 | 37,333 |
| 2017 | 25,742 | 45,065 | 80,401 | 89,738 | 64,719 | 25,702 | 29,392 |
| Average per farm | | | | | | | |
| dollars, 2022 | 81,689 | 91,213 | 119,070 | 208,942 | 90,248 | 58,534 | 107,278 |
| 2017 | 63,718 | 69,868 | 92,203 | 278,689 | 73,047 | 62,082 | 78,589 |
| Farms by value group: | | | | | | | |
| \$1 to \$9,999 | | | | | | | |
| 2022 | 56 | 84 | 74 | 52 | 99 | 51 | 45 |
| 2017 | 55 | 75 | 104 | 35 | 99 | 82 | 34 |
| \$10,000 to \$19,999 | | | | | | | |
| 2022 | 41 | 51 | 72 | 48 | 82 | 53 | 37 |
| 2017 | 68 | 100 | 106 | 52 | 138 | 64 | 45 |
| \$20,000 to \$29,999 | | | | | | | |
| 2022 | 36 | 85 | 45 | 27 | 85 | 50 | 45 |
| 2017 | 46 | 109 | 154 | 31 | 129 | 38 | 35 |
| \$30,000 to \$49,999 | | | | | | | |
| 2022 | 55 | 92 | 119 | 44 | 98 | 40 | 54 |
| 2017 | 56 | 115 | 141 | 29 | 162 | 66 | 64 |
| \$50,000 to \$69,999 | | | | | | | |
| 2022 | 40 | 88 | 130 | 38 | 123 | 45 | 44 |
| 2017 | 57 | 78 | 125 | 49 | 105 | 61 | 64 |
| \$70,000 to \$99,999 | | | | | | | |
| 2022 | 38 | 74 | 62 | 22 | 102 | 34 | 43 |
| 2017 | 52 | 53 | 61 | 16 | 81 | 31 | 42 |
| \$100,000 to \$199,999 | | | | | | | |
| 2022 | 61 | 79 | 133 | 28 | 135 | 67 | 38 |
| 2017 | 39 | 77 | 91 | 36 | 97 | 43 | 50 |
| \$200,000 to \$499,999 | | | | | | | |
| 2022 | 32 | 46 | 65 | 33 | 78 | 9 | 33 |
| 2017 | 30 | 30 | 63 | 20 | 58 | 26 | 37 |
| \$500,000 or more | | | | | | | |
| 2022 | 5 | 7 | 31 | 44 | 16 | 1 | 9 |
| 2017 | 1 | 8 | 27 | 54 | 17 | 3 | 3 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | |
| Trucks, including pickups | | | | | | | |
| farms, 2022 | 290 | 483 | 592 | 224 | 649 | 275 | 289 |
| 2017 | 323 | 542 | 739 | 256 | 710 | 319 | 291 |
| number, 2022 | 481 | 854 | 1,213 | 565 | 1,186 | 476 | 493 |
| 2017 | 547 | 948 | 1,453 | 661 | 1,289 | 490 | 504 |
| Tractors | | | | | | | |
| farms, 2022 | 288 | 534 | 637 | 236 | 656 | 281 | 312 |
| 2017 | 345 | 580 | 757 | 248 | 770 | 330 | 322 |
| number, 2022 | 584 | 1,155 | 1,442 | 551 | 1,395 | 562 | 680 |
| 2017 | 709 | 1,220 | 1,743 | 618 | 1,377 | 696 | 645 |
| Less than 40 horsepower (PTO) | | | | | | | |
| farms, 2022 | 111 | 263 | 283 | 76 | 312 | 156 | 128 |
| 2017 | 139 | 304 | 333 | 82 | 331 | 189 | 90 |
| number, 2022 | 140 | 338 | 352 | 92 | 409 | 202 | 144 |
| 2017 | 178 | 401 | 483 | 104 | 394 | 248 | 110 |
| 40 to 99 horsepower (PTO) | | | | | | | |
| farms, 2022 | 231 | 398 | 471 | 119 | 489 | 199 | 242 |
| 2017 | 269 | 418 | 572 | 139 | 581 | 236 | 250 |
| number, 2022 | 362 | 693 | 818 | 147 | 789 | 303 | 374 |
| 2017 | 424 | 729 | 934 | 175 | 844 | 382 | 400 |
| 100 horsepower (PTO) or more | | | | | | | |
| farms, 2022 | 65 | 62 | 137 | 129 | 121 | 33 | 97 |
| 2017 | 77 | 53 | 167 | 123 | 89 | 47 | 106 |
| number, 2022 | 82 | 124 | 272 | 312 | 197 | 57 | 162 |
| 2017 | 107 | 90 | 326 | 339 | 139 | 66 | 135 |
| Grain and bean combines, self-propelled | | | | | | | |
| farms, 2022 | 2 | 8 | 68 | 61 | 14 | 1 | 18 |
| 2017 | 13 | 5 | 96 | 69 | 28 | 4 | 17 |
| number, 2022 | (D) | 9 | 79 | 83 | 19 | (D) | 35 |
| 2017 | 13 | 7 | 115 | 84 | 32 | 7 | 19 |
| Cotton pickers and strippers, self-propelled | | | | | | | |
| farms, 2022 | - | - | 1 | 42 | - | - | 1 |
| 2017 | - | - | 1 | 59 | - | - | - |
| number, 2022 | - | - | (D) | 55 | - | - | (D) |
| 2017 | - | - | (D) | 74 | - | - | - |
| Forage harvesters, self-propelled | | | | | | | |
| farms, 2022 | - | 11 | 4 | 5 | 8 | 1 | 12 |
| 2017 | - | 3 | 12 | - | 8 | 6 | 6 |
| number, 2022 | - | 18 | 4 | 5 | 12 | (D) | 20 |
| 2017 | - | 3 | 15 | - | 8 | 6 | 6 |
| Hay balers | | | | | | | |
| farms, 2022 | 146 | 296 | 245 | 43 | 276 | 87 | 139 |
| 2017 | 146 | 352 | 260 | 63 | 305 | 106 | 146 |
| number, 2022 | 163 | 356 | 317 | 49 | 343 | 111 | 160 |
| 2017 | 181 | 424 | 333 | 80 | 382 | 147 | 172 |
| 2022 INVENTORY | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | |
| Trucks, including pickups | | | | | | | |
| farms | 61 | 55 | 117 | 85 | 136 | 74 | 52 |
| number | 72 | 75 | 152 | 115 | 156 | 94 | 63 |
| Tractors | | | | | | | |
| farms | 46 | 120 | 127 | 46 | 142 | 59 | 56 |
| number | 63 | 155 | 168 | 84 | 171 | 80 | 79 |
| Less than 40 horsepower (PTO) | | | | | | | |
| farms | 12 | 30 | 37 | 12 | 49 | 25 | 14 |
| number | 14 | 30 | 39 | 12 | 53 | 26 | 14 |
| 40 to 99 horsepower (PTO) | | | | | | | |
| farms | 29 | 90 | 59 | 24 | 82 | 39 | 44 |
| number | 31 | 107 | 62 | 24 | 94 | 44 | 53 |
| 100 horsepower (PTO) or more | | | | | | | |
| farms | 15 | 13 | 44 | 19 | 20 | 7 | 9 |
| number | 18 | 18 | 67 | 48 | 24 | 10 | 12 |
| Grain and bean combines | | | | | | | |
| farms | 1 | - | 8 | 20 | - | - | 1 |
| number | (D) | - | 11 | 23 | - | - | (D) |
| Cotton pickers and strippers | | | | | | | |
| farms | - | - | - | 5 | - | - | - |
| number | - | - | - | 6 | - | - | - |
| Forage harvesters, self-propelled | | | | | | | |
| farms | - | - | - | - | 2 | - | 1 |
| number | - | - | - | - | (D) | - | (D) |
| Hay balers | | | | | | | |
| farms | 15 | 31 | 52 | 7 | 45 | 9 | 17 |
| number | 15 | 32 | 54 | (D) | 45 | 9 | 19 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | DeKalb | Dickson | Dyer | Fayette | Fentress | Franklin | Gibson |
|---|--------|---------|---------|---------|----------|----------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | |
| Estimated market value of all machinery and equipment | | | | | | | |
| farms, 2022 | 579 | 1,060 | 407 | 783 | 536 | 686 | 769 |
| farms, 2017 | 654 | 1,225 | 451 | 892 | 620 | 818 | 777 |
| \$1,000, 2022 | 47,663 | 85,105 | 132,007 | 110,632 | 45,501 | 81,979 | 141,487 |
| \$1,000, 2017 | 41,710 | 79,285 | 123,259 | 107,630 | 44,756 | 68,471 | 135,670 |
| Average per farm | | | | | | | |
| dollars, 2022 | 82,320 | 80,287 | 324,342 | 141,293 | 84,889 | 119,503 | 183,988 |
| dollars, 2017 | 63,777 | 64,723 | 273,302 | 120,662 | 72,186 | 83,705 | 174,608 |
| Farms by value group: | | | | | | | |
| \$1 to \$9,999 | | | | | | | |
| farms, 2022 | 49 | 76 | 64 | 62 | 52 | 66 | 123 |
| farms, 2017 | 82 | 174 | 58 | 136 | 96 | 98 | 135 |
| \$10,000 to \$19,999 | | | | | | | |
| farms, 2022 | 89 | 120 | 38 | 70 | 61 | 66 | 116 |
| farms, 2017 | 102 | 140 | 33 | 120 | 79 | 94 | 79 |
| \$20,000 to \$29,999 | | | | | | | |
| farms, 2022 | 61 | 148 | 31 | 76 | 44 | 72 | 77 |
| farms, 2017 | 112 | 155 | 53 | 122 | 91 | 124 | 124 |
| \$30,000 to \$49,999 | | | | | | | |
| farms, 2022 | 110 | 179 | 49 | 130 | 109 | 125 | 81 |
| farms, 2017 | 102 | 217 | 54 | 154 | 93 | 156 | 111 |
| \$50,000 to \$69,999 | | | | | | | |
| farms, 2022 | 70 | 136 | 35 | 147 | 62 | 107 | 67 |
| farms, 2017 | 96 | 165 | 45 | 107 | 69 | 93 | 72 |
| \$70,000 to \$99,999 | | | | | | | |
| farms, 2022 | 54 | 118 | 29 | 84 | 50 | 75 | 52 |
| farms, 2017 | 38 | 124 | 29 | 69 | 54 | 84 | 40 |
| \$100,000 to \$199,999 | | | | | | | |
| farms, 2022 | 93 | 185 | 65 | 121 | 110 | 84 | 106 |
| farms, 2017 | 73 | 181 | 57 | 83 | 98 | 117 | 66 |
| \$200,000 to \$499,999 | | | | | | | |
| farms, 2022 | 45 | 86 | 36 | 51 | 41 | 63 | 81 |
| farms, 2017 | 45 | 61 | 36 | 51 | 28 | 38 | 84 |
| \$500,000 or more | | | | | | | |
| farms, 2022 | 8 | 12 | 60 | 42 | 7 | 28 | 66 |
| farms, 2017 | 4 | 8 | 86 | 50 | 12 | 14 | 66 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | |
| Trucks, including pickups | | | | | | | |
| farms, 2022 | 474 | 876 | 287 | 584 | 440 | 590 | 532 |
| farms, 2017 | 540 | 1,012 | 356 | 633 | 530 | 696 | 609 |
| number, 2022 | 814 | 1,416 | 751 | 968 | 835 | 1,166 | 1,368 |
| number, 2017 | 1,040 | 1,638 | 909 | 1,064 | 1,021 | 1,292 | 1,369 |
| Tractors | | | | | | | |
| farms, 2022 | 494 | 945 | 302 | 649 | 469 | 620 | 608 |
| farms, 2017 | 563 | 1,090 | 360 | 737 | 555 | 739 | 651 |
| number, 2022 | 1,056 | 1,995 | 743 | 1,370 | 937 | 1,348 | 1,438 |
| number, 2017 | 1,208 | 2,119 | 886 | 1,420 | 1,070 | 1,589 | 1,419 |
| Less than 40 horsepower (PTO) | | | | | | | |
| farms, 2022 | 207 | 391 | 89 | 240 | 182 | 279 | 214 |
| farms, 2017 | 244 | 505 | 112 | 275 | 228 | 314 | 232 |
| number, 2022 | 288 | 544 | 103 | 315 | 225 | 372 | 270 |
| number, 2017 | 345 | 680 | 129 | 326 | 276 | 407 | 270 |
| 40 to 99 horsepower (PTO) | | | | | | | |
| farms, 2022 | 366 | 757 | 141 | 475 | 366 | 447 | 330 |
| farms, 2017 | 444 | 811 | 165 | 492 | 410 | 569 | 381 |
| number, 2022 | 601 | 1,210 | 185 | 690 | 575 | 679 | 439 |
| number, 2017 | 738 | 1,239 | 216 | 674 | 669 | 912 | 519 |
| 100 horsepower (PTO) or more | | | | | | | |
| farms, 2022 | 117 | 185 | 156 | 185 | 82 | 153 | 285 |
| farms, 2017 | 88 | 143 | 206 | 197 | 92 | 156 | 283 |
| number, 2022 | 167 | 241 | 455 | 365 | 137 | 297 | 729 |
| number, 2017 | 125 | 200 | 541 | 420 | 125 | 270 | 630 |
| Grain and bean combines, self-propelled | | | | | | | |
| farms, 2022 | 13 | 12 | 103 | 47 | 11 | 49 | 158 |
| farms, 2017 | 18 | 20 | 142 | 70 | 19 | 57 | 144 |
| number, 2022 | 17 | 12 | 139 | 65 | 14 | 63 | 205 |
| number, 2017 | 22 | 25 | 178 | 95 | 27 | 69 | 180 |
| Cotton pickers and strippers, self-propelled | | | | | | | |
| farms, 2022 | - | - | 25 | 38 | - | 6 | 55 |
| farms, 2017 | - | - | 40 | 48 | - | 1 | 55 |
| number, 2022 | - | - | 30 | 49 | - | 6 | 77 |
| number, 2017 | - | - | 47 | 68 | - | (D) | 59 |
| Forage harvesters, self-propelled | | | | | | | |
| farms, 2022 | 2 | 13 | 6 | 3 | 8 | 13 | 9 |
| farms, 2017 | 7 | 11 | 1 | 5 | 14 | 13 | 5 |
| number, 2022 | (D) | 19 | 6 | (D) | 8 | 13 | 9 |
| number, 2017 | 7 | 12 | (D) | 7 | 14 | 14 | 5 |
| Hay balers | | | | | | | |
| farms, 2022 | 186 | 381 | 53 | 204 | 200 | 256 | 133 |
| farms, 2017 | 198 | 454 | 67 | 191 | 260 | 309 | 171 |
| number, 2022 | 216 | 463 | 63 | 260 | 243 | 321 | 164 |
| number, 2017 | 226 | 571 | 85 | 242 | 322 | 391 | 208 |
| 2022 INVENTORY | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | |
| Trucks, including pickups | | | | | | | |
| farms | 75 | 171 | 121 | 152 | 76 | 134 | 197 |
| number | 88 | 204 | 177 | 189 | 85 | 169 | 298 |
| Tractors | | | | | | | |
| farms | 91 | 235 | 73 | 138 | 95 | 154 | 145 |
| number | 115 | 308 | 140 | 205 | 113 | 199 | 241 |
| Less than 40 horsepower (PTO) | | | | | | | |
| farms | 23 | 43 | 22 | 23 | 16 | 68 | 26 |
| number | 31 | 50 | 22 | 29 | 17 | 70 | 26 |
| 40 to 99 horsepower (PTO) | | | | | | | |
| farms | 57 | 173 | 26 | 102 | 64 | 88 | 69 |
| number | 60 | 205 | 30 | 125 | 73 | 97 | 78 |
| 100 horsepower (PTO) or more | | | | | | | |
| farms | 23 | 46 | 33 | 38 | 21 | 24 | 73 |
| number | 24 | 53 | 88 | 51 | 23 | 32 | 137 |
| Grain and bean combines | | | | | | | |
| farms | - | 2 | 41 | 7 | 1 | 13 | 54 |
| number | - | (D) | 55 | 9 | (D) | 13 | 69 |
| Cotton pickers and strippers | | | | | | | |
| farms | - | - | 12 | 8 | - | - | 6 |
| number | - | - | 15 | 9 | - | - | 7 |
| Forage harvesters, self-propelled | | | | | | | |
| farms | - | 4 | 6 | 2 | - | 5 | 6 |
| number | - | 8 | 6 | (D) | - | 5 | 6 |
| Hay balers | | | | | | | |
| farms | 19 | 73 | 9 | 18 | 23 | 54 | 30 |
| number | 19 | 81 | 10 | 22 | 23 | 56 | 30 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Giles | Grainger | Greene | Grundy | Hamblen | Hamilton | Hancock | |
|---|---------------|----------|--------|---------|---------|----------|---------|--------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 1,457 | 814 | 2,344 | 201 | 451 | 489 | 351 |
| | 2017 | 1,599 | 923 | 2,562 | 261 | 559 | 547 | 408 |
| | \$1,000, 2022 | 125,691 | 64,779 | 187,970 | 19,906 | 38,936 | 39,256 | 25,123 |
| | 2017 | 111,876 | 56,284 | 165,029 | 18,430 | 37,797 | 32,765 | 23,476 |
| Average per farm | dollars, 2022 | 86,267 | 79,581 | 80,192 | 99,036 | 86,332 | 80,277 | 71,575 |
| | 2017 | 69,966 | 60,980 | 64,414 | 70,611 | 67,616 | 59,900 | 57,539 |
| Farms by value group: | | | | | | | | |
| \$1 to \$9,999 | 2022 | 116 | 50 | 228 | 23 | 34 | 57 | 26 |
| | 2017 | 197 | 111 | 322 | 51 | 66 | 60 | 69 |
| \$10,000 to \$19,999 | 2022 | 186 | 87 | 256 | 30 | 47 | 39 | 40 |
| | 2017 | 223 | 169 | 412 | 50 | 108 | 90 | 60 |
| \$20,000 to \$29,999 | 2022 | 114 | 102 | 245 | 32 | 60 | 70 | 43 |
| | 2017 | 242 | 125 | 312 | 16 | 76 | 100 | 43 |
| \$30,000 to \$49,999 | 2022 | 280 | 147 | 405 | 27 | 73 | 69 | 59 |
| | 2017 | 295 | 150 | 484 | 42 | 66 | 80 | 79 |
| \$50,000 to \$69,999 | 2022 | 214 | 137 | 360 | 18 | 65 | 67 | 53 |
| | 2017 | 205 | 100 | 304 | 30 | 85 | 104 | 39 |
| \$70,000 to \$99,999 | 2022 | 166 | 84 | 257 | 21 | 45 | 54 | 40 |
| | 2017 | 129 | 90 | 215 | 27 | 80 | 27 | 33 |
| \$100,000 to \$199,999 | 2022 | 224 | 143 | 368 | 30 | 83 | 91 | 67 |
| | 2017 | 185 | 118 | 332 | 32 | 51 | 55 | 65 |
| \$200,000 to \$499,999 | 2022 | 136 | 52 | 196 | 12 | 38 | 39 | 22 |
| | 2017 | 107 | 57 | 172 | 10 | 24 | 27 | 20 |
| \$500,000 or more | 2022 | 21 | 12 | 29 | 8 | 6 | 3 | 1 |
| | 2017 | 16 | 3 | 9 | 3 | 3 | 4 | - |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 1,232 | 710 | 1,927 | 165 | 376 | 397 | 279 |
| | 2017 | 1,376 | 774 | 2,090 | 224 | 452 | 443 | 326 |
| | number, 2022 | 2,214 | 1,319 | 3,224 | 371 | 626 | 640 | 504 |
| | 2017 | 2,511 | 1,304 | 3,357 | 441 | 677 | 715 | 593 |
| Tractors | farms, 2022 | 1,272 | 725 | 2,082 | 170 | 409 | 437 | 306 |
| | 2017 | 1,422 | 835 | 2,245 | 229 | 496 | 474 | 354 |
| | number, 2022 | 2,552 | 1,653 | 4,907 | 421 | 918 | 777 | 695 |
| | 2017 | 2,824 | 1,688 | 5,072 | 502 | 1,062 | 880 | 815 |
| Less than 40 horsepower (PTO) | farms, 2022 | 430 | 339 | 1,020 | 97 | 202 | 201 | 142 |
| | 2017 | 512 | 368 | 1,071 | 128 | 236 | 203 | 167 |
| | number, 2022 | 554 | 445 | 1,409 | 152 | 263 | 273 | 193 |
| | 2017 | 654 | 470 | 1,422 | 185 | 301 | 260 | 233 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 1,004 | 589 | 1,671 | 123 | 302 | 264 | 250 |
| | 2017 | 1,096 | 673 | 1,811 | 167 | 385 | 357 | 284 |
| | number, 2022 | 1,616 | 1,100 | 3,102 | 217 | 534 | 410 | 456 |
| | 2017 | 1,790 | 1,126 | 3,246 | 263 | 686 | 560 | 551 |
| 100 horsepower (PTO) or more | farms, 2022 | 253 | 91 | 265 | 33 | 80 | 65 | 43 |
| | 2017 | 260 | 69 | 289 | 33 | 51 | 53 | 27 |
| | number, 2022 | 382 | 108 | 396 | 52 | 121 | 94 | 46 |
| | 2017 | 380 | 92 | 404 | 54 | 75 | 60 | 31 |
| Grain and bean combines, self-propelled | farms, 2022 | 22 | 5 | 26 | 7 | 12 | 8 | 2 |
| | 2017 | 25 | 4 | 26 | 9 | 24 | 2 | - |
| | number, 2022 | 30 | 6 | 30 | 7 | 12 | 14 | (D) |
| | 2017 | 36 | 5 | 31 | 12 | 27 | (D) | - |
| Cotton pickers and strippers, self-propelled | farms, 2022 | 1 | 1 | - | - | - | - | - |
| | 2017 | 2 | - | - | - | - | - | - |
| | number, 2022 | (D) | (D) | - | - | - | - | - |
| | 2017 | (D) | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms, 2022 | 16 | 22 | 38 | 1 | 8 | 3 | - |
| | 2017 | 30 | 24 | 42 | 1 | 11 | 3 | 3 |
| | number, 2022 | 19 | 22 | 42 | (D) | 9 | (D) | - |
| | 2017 | 32 | 27 | 52 | (D) | 3 | 3 | 3 |
| Hay balers | farms, 2022 | 450 | 427 | 1,124 | 73 | 203 | 146 | 198 |
| | 2017 | 516 | 457 | 1,291 | 76 | 281 | 170 | 216 |
| | number, 2022 | 557 | 542 | 1,421 | 95 | 258 | 185 | 238 |
| | 2017 | 634 | 552 | 1,622 | 97 | 359 | 223 | 281 |
| 2022 INVENTORY | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | |
| Trucks, including pickups | farms | 256 | 111 | 297 | 21 | 51 | 75 | 35 |
| | number | 305 | 133 | 349 | 28 | 55 | 96 | 38 |
| Tractors | farms | 232 | 135 | 402 | 38 | 97 | 103 | 41 |
| | number | 278 | 169 | 530 | 48 | 111 | 116 | 57 |
| Less than 40 horsepower (PTO) | farms | 52 | 35 | 123 | 8 | 28 | 28 | 14 |
| | number | 52 | 35 | 133 | 11 | 32 | 28 | (D) |
| 40 to 99 horsepower (PTO) | farms | 162 | 96 | 272 | 29 | 58 | 59 | 27 |
| | number | 175 | 121 | 317 | 29 | 62 | 68 | 38 |
| 100 horsepower (PTO) or more | farms | 49 | 12 | 63 | 6 | 17 | 19 | 1 |
| | number | 51 | 13 | 80 | 8 | 17 | 20 | (D) |
| Grain and bean combines | farms | 1 | - | 5 | 3 | - | - | - |
| | number | (D) | - | 5 | 3 | - | - | - |
| Cotton pickers and strippers | farms | - | - | - | - | - | - | - |
| | number | - | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | - | 1 | 6 | 1 | 1 | 1 | - |
| | number | - | (D) | 6 | (D) | (D) | (D) | - |
| Hay balers | farms | 62 | 33 | 139 | 13 | 39 | 18 | 22 |
| | number | 66 | 37 | 149 | 13 | 39 | 24 | 22 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Hardeman | Hardin | Hawkins | Haywood | Henderson | Henry | Hickman |
|---|----------|---------|---------|---------|-----------|---------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | |
| Estimated market value of all machinery and equipment farms, 2022 | 598 | 448 | 1,283 | 365 | 656 | 808 | 651 |
| farms, 2017 | 613 | 583 | 1,484 | 361 | 786 | 710 | 706 |
| \$1,000, 2022 | 52,447 | 45,714 | 88,422 | 141,078 | 67,640 | 107,580 | 55,068 |
| \$1,000, 2017 | 46,421 | 59,116 | 86,705 | 76,507 | 70,184 | 98,982 | 50,900 |
| Average per farm dollars, 2022 | 87,704 | 102,039 | 68,919 | 386,514 | 103,110 | 133,143 | 84,591 |
| dollars, 2017 | 75,727 | 101,400 | 58,427 | 211,930 | 89,292 | 139,412 | 72,096 |
| Farms by value group: | | | | | | | |
| \$1 to \$9,999 farms, 2022 | 121 | 68 | 178 | 44 | 30 | 82 | 78 |
| farms, 2017 | 100 | 75 | 211 | 40 | 95 | 81 | 111 |
| \$10,000 to \$19,999 farms, 2022 | 72 | 45 | 139 | 43 | 59 | 96 | 78 |
| farms, 2017 | 113 | 108 | 200 | 88 | 74 | 96 | 101 |
| \$20,000 to \$29,999 farms, 2022 | 82 | 38 | 146 | 35 | 88 | 126 | 67 |
| farms, 2017 | 73 | 75 | 222 | 32 | 124 | 88 | 55 |
| \$30,000 to \$49,999 farms, 2022 | 82 | 76 | 265 | 55 | 93 | 116 | 113 |
| farms, 2017 | 113 | 85 | 316 | 39 | 123 | 119 | 134 |
| \$50,000 to \$69,999 farms, 2022 | 76 | 45 | 181 | 24 | 115 | 99 | 104 |
| farms, 2017 | 71 | 66 | 196 | 27 | 112 | 94 | 69 |
| \$70,000 to \$99,999 farms, 2022 | 51 | 40 | 85 | 25 | 76 | 76 | 57 |
| farms, 2017 | 42 | 42 | 109 | 23 | 63 | 61 | 74 |
| \$100,000 to \$199,999 farms, 2022 | 67 | 82 | 182 | 41 | 129 | 111 | 95 |
| farms, 2017 | 46 | 73 | 149 | 28 | 91 | 76 | 111 |
| \$200,000 to \$499,999 farms, 2022 | 25 | 47 | 101 | 24 | 47 | 54 | 50 |
| farms, 2017 | 41 | 32 | 73 | 36 | 89 | 46 | 44 |
| \$500,000 or more farms, 2022 | 22 | 7 | 6 | 74 | 19 | 48 | 9 |
| farms, 2017 | 14 | 27 | 8 | 48 | 15 | 49 | 7 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | |
| Trucks, including pickups farms, 2022 | 367 | 344 | 1,027 | 244 | 500 | 596 | 505 |
| farms, 2017 | 406 | 469 | 1,203 | 266 | 628 | 593 | 598 |
| number, 2022 | 595 | 663 | 1,665 | 707 | 902 | 1,205 | 914 |
| number, 2017 | 742 | 904 | 1,949 | 650 | 1,205 | 1,192 | 1,081 |
| Tractors farms, 2022 | 460 | 387 | 1,134 | 278 | 576 | 614 | 571 |
| farms, 2017 | 502 | 498 | 1,324 | 286 | 656 | 609 | 639 |
| number, 2022 | 979 | 844 | 2,490 | 739 | 1,168 | 1,405 | 1,153 |
| number, 2017 | 1,084 | 1,134 | 2,707 | 738 | 1,537 | 1,363 | 1,306 |
| Less than 40 horsepower (PTO) farms, 2022 | 172 | 129 | 547 | 80 | 203 | 216 | 209 |
| farms, 2017 | 210 | 170 | 649 | 91 | 204 | 232 | 277 |
| number, 2022 | 217 | 173 | 748 | 99 | 265 | 278 | 268 |
| number, 2017 | 273 | 212 | 842 | 117 | 273 | 302 | 333 |
| 40 to 99 horsepower (PTO) farms, 2022 | 335 | 301 | 869 | 161 | 424 | 471 | 444 |
| farms, 2017 | 350 | 386 | 1,029 | 153 | 525 | 463 | 484 |
| number, 2022 | 514 | 498 | 1,585 | 217 | 634 | 704 | 683 |
| number, 2017 | 517 | 611 | 1,701 | 195 | 871 | 700 | 784 |
| 100 horsepower (PTO) or more farms, 2022 | 116 | 104 | 129 | 128 | 192 | 199 | 113 |
| farms, 2017 | 135 | 176 | 118 | 161 | 222 | 206 | 122 |
| number, 2022 | 248 | 173 | 157 | 423 | 269 | 423 | 202 |
| number, 2017 | 294 | 311 | 164 | 426 | 393 | 361 | 189 |
| Grain and bean combines, self-propelled farms, 2022 | 30 | 23 | 24 | 93 | 49 | 83 | 19 |
| farms, 2017 | 53 | 74 | 23 | 91 | 59 | 91 | 24 |
| number, 2022 | 37 | 46 | 26 | 112 | 68 | 95 | 21 |
| number, 2017 | 76 | 93 | 29 | 108 | 74 | 110 | 32 |
| Cotton pickers and strippers, self-propelled farms, 2022 | 19 | 2 | - | 72 | 10 | 2 | - |
| farms, 2017 | 21 | 2 | - | 64 | 1 | 3 | - |
| number, 2022 | 21 | (D) | - | 99 | 10 | (D) | - |
| number, 2017 | 30 | (D) | - | 87 | (D) | 4 | - |
| Forage harvesters, self-propelled farms, 2022 | 3 | 1 | 10 | 3 | 9 | 6 | 2 |
| farms, 2017 | 2 | 3 | 10 | 2 | 8 | 8 | 13 |
| number, 2022 | 3 | (D) | 12 | 3 | 11 | 8 | (D) |
| number, 2017 | (D) | 3 | 14 | (D) | 8 | 8 | 19 |
| Hay balers farms, 2022 | 136 | 146 | 630 | 41 | 210 | 172 | 218 |
| farms, 2017 | 140 | 212 | 772 | 50 | 328 | 184 | 292 |
| number, 2022 | 158 | 186 | 806 | 52 | 242 | 208 | 269 |
| number, 2017 | 180 | 249 | 984 | 61 | 399 | 219 | 374 |
| 2022 INVENTORY | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | |
| Trucks, including pickups farms | 60 | 75 | 129 | 92 | 128 | 140 | 102 |
| number | 71 | 94 | 144 | 128 | 157 | 161 | 120 |
| Tractors farms | 86 | 82 | 201 | 82 | 125 | 142 | 123 |
| number | 121 | 106 | 263 | 144 | 141 | 180 | 142 |
| Less than 40 horsepower (PTO) farms | 13 | 19 | 50 | 14 | 24 | 22 | 21 |
| number | 18 | 23 | 58 | 14 | 26 | 29 | 21 |
| 40 to 99 horsepower (PTO) farms | 55 | 49 | 149 | 42 | 74 | 84 | 68 |
| number | 71 | 56 | 176 | 42 | 78 | 93 | 73 |
| 100 horsepower (PTO) or more farms | 26 | 23 | 29 | 42 | 35 | 47 | 41 |
| number | 32 | 27 | 29 | 88 | 37 | 58 | 48 |
| Grain and bean combines farms | 2 | - | - | 28 | - | 14 | 1 |
| number | (D) | - | - | 32 | - | 17 | (D) |
| Cotton pickers and strippers farms | - | - | - | 17 | - | 1 | - |
| number | - | - | - | 22 | - | (D) | - |
| Forage harvesters, self-propelled farms | 3 | - | - | - | - | - | - |
| number | 3 | - | - | - | - | - | - |
| Hay balers farms | 12 | 22 | 55 | 5 | 18 | 31 | 22 |
| number | 13 | 22 | 56 | 5 | 18 | 32 | 22 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Houston | Humphreys | Jackson | Jefferson | Johnson | Knox | Lake | |
|---|---------------|-----------|---------|-----------|---------|--------|--------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 280 | 595 | 523 | 826 | 436 | 862 | 48 |
| | 2017 | 326 | 657 | 538 | 973 | 517 | 1,037 | 52 |
| | \$1,000, 2022 | 23,768 | 71,665 | 42,567 | 60,966 | 25,172 | 55,134 | 37,785 |
| | 2017 | 23,402 | 53,880 | 31,463 | 60,239 | 32,416 | 55,711 | 41,280 |
| Average per farm | dollars, 2022 | 84,885 | 120,445 | 81,390 | 73,809 | 57,734 | 63,961 | 787,190 |
| | 2017 | 71,786 | 82,009 | 58,481 | 61,911 | 62,699 | 53,723 | 793,852 |
| Farms by value group: | | | | | | | | |
| \$1 to \$9,999 | 2022 | 14 | 48 | 75 | 91 | 47 | 126 | 2 |
| | 2017 | 35 | 62 | 71 | 123 | 68 | 134 | 8 |
| \$10,000 to \$19,999 | 2022 | 21 | 47 | 58 | 81 | 60 | 137 | 3 |
| | 2017 | 32 | 77 | 89 | 152 | 69 | 168 | - |
| \$20,000 to \$29,999 | 2022 | 27 | 53 | 64 | 128 | 65 | 123 | 6 |
| | 2017 | 48 | 69 | 63 | 163 | 79 | 171 | 3 |
| \$30,000 to \$49,999 | 2022 | 46 | 78 | 77 | 117 | 78 | 106 | 4 |
| | 2017 | 45 | 126 | 85 | 186 | 85 | 130 | 2 |
| \$50,000 to \$69,999 | 2022 | 32 | 75 | 60 | 116 | 72 | 94 | 3 |
| | 2017 | 53 | 89 | 90 | 104 | 79 | 159 | 1 |
| \$70,000 to \$99,999 | 2022 | 41 | 75 | 60 | 100 | 43 | 97 | 3 |
| | 2017 | 45 | 61 | 48 | 94 | 53 | 114 | 4 |
| \$100,000 to \$199,999 | 2022 | 78 | 130 | 78 | 138 | 50 | 109 | 1 |
| | 2017 | 59 | 111 | 63 | 91 | 52 | 118 | 5 |
| \$200,000 to \$499,999 | 2022 | 21 | 61 | 45 | 51 | 21 | 66 | 6 |
| | 2017 | 8 | 52 | 28 | 53 | 30 | 43 | 6 |
| \$500,000 or more | 2022 | - | 28 | 6 | 4 | - | 4 | 20 |
| | 2017 | 1 | 10 | 1 | 7 | 2 | - | 23 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 247 | 525 | 414 | 697 | 324 | 703 | 38 |
| | 2017 | 304 | 573 | 413 | 792 | 405 | 863 | 46 |
| | number, 2022 | 391 | 974 | 715 | 1,150 | 510 | 1,064 | 191 |
| | 2017 | 517 | 987 | 708 | 1,205 | 670 | 1,288 | 209 |
| Tractors | farms, 2022 | 262 | 533 | 458 | 739 | 365 | 757 | 41 |
| | 2017 | 298 | 609 | 451 | 861 | 445 | 905 | 43 |
| | number, 2022 | 501 | 1,122 | 876 | 1,830 | 728 | 1,448 | 142 |
| | 2017 | 555 | 1,211 | 809 | 1,976 | 874 | 1,716 | 181 |
| Less than 40 horsepower (PTO) | farms, 2022 | 107 | 229 | 170 | 377 | 190 | 354 | 17 |
| | 2017 | 129 | 293 | 205 | 457 | 241 | 459 | 11 |
| | number, 2022 | 122 | 273 | 228 | 536 | 254 | 431 | 17 |
| | 2017 | 154 | 373 | 243 | 639 | 304 | 581 | 16 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 208 | 402 | 368 | 578 | 282 | 557 | 9 |
| | 2017 | 239 | 447 | 342 | 676 | 320 | 661 | 19 |
| | number, 2022 | 341 | 631 | 555 | 1,169 | 443 | 934 | 15 |
| | 2017 | 355 | 695 | 511 | 1,240 | 541 | 1,055 | 31 |
| 100 horsepower (PTO) or more | farms, 2022 | 30 | 125 | 72 | 89 | 29 | 69 | 27 |
| | 2017 | 39 | 94 | 49 | 64 | 22 | 64 | 34 |
| | number, 2022 | 38 | 218 | 93 | 125 | 31 | 83 | 110 |
| | 2017 | 46 | 143 | 55 | 97 | 29 | 80 | 134 |
| Grain and bean combines, self-propelled | farms, 2022 | 8 | 21 | 7 | 8 | - | 2 | 24 |
| | 2017 | 4 | 13 | 2 | 15 | 7 | 14 | 30 |
| | number, 2022 | 9 | 23 | 11 | 8 | - | (D) | 81 |
| | 2017 | 4 | 16 | (D) | 18 | 10 | 16 | 53 |
| Cotton pickers and strippers, self-propelled | farms, 2022 | - | - | - | - | - | - | 5 |
| | 2017 | - | - | - | - | - | - | 7 |
| | number, 2022 | - | - | - | - | - | - | 5 |
| | 2017 | - | - | - | - | - | - | 9 |
| Forage harvesters, self-propelled | farms, 2022 | 2 | 2 | 4 | 2 | 2 | 9 | - |
| | 2017 | - | 6 | 4 | 5 | 9 | 4 | 1 |
| | number, 2022 | (D) | (D) | 6 | (D) | (D) | 15 | - |
| | 2017 | - | 6 | 6 | 8 | 10 | 8 | (D) |
| Hay balers | farms, 2022 | 125 | 196 | 166 | 449 | 211 | 317 | - |
| | 2017 | 114 | 234 | 159 | 453 | 268 | 410 | 3 |
| | number, 2022 | 141 | 255 | 203 | 555 | 264 | 397 | - |
| | 2017 | 145 | 314 | 194 | 605 | 331 | 501 | 3 |
| 2022 INVENTORY | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | |
| Trucks, including pickups | farms | 56 | 114 | 54 | 103 | 61 | 111 | 26 |
| | number | 70 | 127 | 61 | 126 | 78 | 135 | 66 |
| Tractors | farms | 93 | 137 | 77 | 152 | 81 | 110 | 18 |
| | number | 125 | 174 | 85 | 195 | 101 | 140 | 55 |
| Less than 40 horsepower (PTO) | farms | 23 | 27 | 10 | 42 | 33 | 40 | 2 |
| | number | 26 | 31 | 10 | 54 | 33 | 40 | (D) |
| 40 to 99 horsepower (PTO) | farms | 72 | 88 | 54 | 109 | 60 | 71 | 4 |
| | number | 80 | 104 | 54 | 112 | 61 | 85 | (D) |
| 100 horsepower (PTO) or more | farms | 19 | 32 | 21 | 19 | 7 | 14 | 16 |
| | number | 19 | 39 | 21 | 29 | 7 | 15 | 48 |
| Grain and bean combines | farms | 6 | - | - | - | - | - | 13 |
| | number | (D) | - | - | - | - | - | 25 |
| Cotton pickers and strippers | farms | - | - | - | - | - | - | 1 |
| | number | - | - | - | - | - | - | (D) |
| Forage harvesters, self-propelled | farms | 1 | - | - | 1 | 1 | 6 | - |
| | number | (D) | - | - | (D) | (D) | 12 | - |
| Hay balers | farms | 26 | 32 | 14 | 72 | 17 | 35 | - |
| | number | 28 | 34 | 14 | 75 | 18 | 35 | - |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Lauderdale | Lawrence | Lewis | Lincoln | Loudon | McMinn | McNairy |
|---|------------|----------|--------|---------|--------|--------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | |
| Estimated market value of all machinery and equipment farms, 2022 | 427 | 1,227 | 253 | 1,450 | 640 | 975 | 590 |
| farms, 2017 | 404 | 1,394 | 272 | 1,654 | 691 | 1,054 | 654 |
| \$1,000, 2022 | 114,870 | 133,317 | 16,897 | 177,133 | 54,603 | 84,980 | 53,918 |
| dollars, 2017 | 75,228 | 107,909 | 14,468 | 148,931 | 51,198 | 68,594 | 46,139 |
| Average per farm dollars, 2022 | 269,017 | 108,653 | 66,785 | 122,160 | 85,317 | 87,159 | 91,387 |
| dollars, 2017 | 186,207 | 77,410 | 53,189 | 90,043 | 74,092 | 65,080 | 70,549 |
| Farms by value group: | | | | | | | |
| \$1 to \$9,999 farms, 2022 | 85 | 145 | 34 | 89 | 62 | 113 | 64 |
| farms, 2017 | 99 | 209 | 30 | 169 | 104 | 135 | 88 |
| \$10,000 to \$19,999 farms, 2022 | 36 | 121 | 36 | 136 | 53 | 111 | 82 |
| farms, 2017 | 48 | 195 | 78 | 232 | 97 | 175 | 123 |
| \$20,000 to \$29,999 farms, 2022 | 37 | 129 | 38 | 118 | 71 | 129 | 71 |
| farms, 2017 | 58 | 202 | 33 | 206 | 88 | 158 | 94 |
| \$30,000 to \$49,999 farms, 2022 | 41 | 215 | 29 | 249 | 136 | 150 | 87 |
| farms, 2017 | 49 | 248 | 37 | 273 | 131 | 151 | 132 |
| \$50,000 to \$69,999 farms, 2022 | 59 | 126 | 39 | 210 | 82 | 114 | 82 |
| farms, 2017 | 26 | 183 | 42 | 264 | 78 | 143 | 73 |
| \$70,000 to \$99,999 farms, 2022 | 9 | 133 | 25 | 178 | 70 | 105 | 42 |
| farms, 2017 | 29 | 103 | 19 | 157 | 62 | 102 | 54 |
| \$100,000 to \$199,999 farms, 2022 | 56 | 196 | 33 | 220 | 105 | 145 | 95 |
| farms, 2017 | 31 | 147 | 26 | 199 | 80 | 122 | 43 |
| \$200,000 to \$499,999 farms, 2022 | 57 | 136 | 19 | 207 | 51 | 87 | 54 |
| farms, 2017 | 33 | 82 | 6 | 117 | 44 | 62 | 35 |
| \$500,000 or more farms, 2022 | 47 | 26 | - | 43 | 10 | 21 | 13 |
| farms, 2017 | 31 | 25 | 1 | 37 | 7 | 6 | 12 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | |
| Trucks, including pickups farms, 2022 | 288 | 989 | 213 | 1,244 | 514 | 827 | 468 |
| farms, 2017 | 283 | 1,091 | 223 | 1,406 | 580 | 914 | 494 |
| number, 2022 | 732 | 1,885 | 367 | 2,275 | 904 | 1,427 | 796 |
| number, 2017 | 609 | 2,020 | 400 | 2,562 | 948 | 1,434 | 877 |
| Tractors farms, 2022 | 304 | 1,031 | 230 | 1,296 | 577 | 877 | 502 |
| farms, 2017 | 295 | 1,154 | 244 | 1,456 | 603 | 941 | 542 |
| number, 2022 | 744 | 2,304 | 441 | 2,634 | 1,276 | 1,823 | 1,018 |
| number, 2017 | 651 | 2,409 | 422 | 3,048 | 1,279 | 1,863 | 1,001 |
| Less than 40 horsepower (PTO) farms, 2022 | 108 | 385 | 106 | 398 | 272 | 371 | 200 |
| farms, 2017 | 110 | 411 | 109 | 522 | 295 | 389 | 200 |
| number, 2022 | 145 | 487 | 146 | 471 | 375 | 480 | 245 |
| number, 2017 | 124 | 522 | 136 | 672 | 392 | 494 | 231 |
| 40 to 99 horsepower (PTO) farms, 2022 | 166 | 828 | 159 | 1,017 | 469 | 653 | 387 |
| farms, 2017 | 169 | 927 | 178 | 1,203 | 468 | 703 | 403 |
| number, 2022 | 220 | 1,278 | 239 | 1,614 | 757 | 1,086 | 552 |
| number, 2017 | 232 | 1,439 | 249 | 1,940 | 794 | 1,130 | 550 |
| 100 horsepower (PTO) or more farms, 2022 | 137 | 292 | 44 | 325 | 86 | 158 | 129 |
| farms, 2017 | 119 | 284 | 26 | 236 | 52 | 147 | 126 |
| number, 2022 | 379 | 539 | 56 | 549 | 144 | 257 | 221 |
| number, 2017 | 295 | 448 | 37 | 436 | 93 | 239 | 220 |
| Grain and bean combines, self-propelled farms, 2022 | 95 | 65 | 5 | 44 | 10 | 16 | 52 |
| farms, 2017 | 88 | 73 | 8 | 50 | 12 | 13 | 50 |
| number, 2022 | 118 | 93 | 5 | 59 | 10 | 21 | 61 |
| number, 2017 | 124 | 101 | 9 | 60 | 15 | 15 | 62 |
| Cotton pickers and strippers, self-propelled farms, 2022 | 43 | 2 | - | 18 | - | - | 8 |
| farms, 2017 | 40 | 4 | - | 15 | - | - | 9 |
| number, 2022 | 48 | (D) | - | 19 | - | - | 9 |
| number, 2017 | 49 | 4 | - | 20 | - | - | 11 |
| Forage harvesters, self-propelled farms, 2022 | 7 | 12 | - | 15 | 5 | 15 | 9 |
| farms, 2017 | 4 | 12 | - | 13 | 3 | 18 | 4 |
| number, 2022 | 7 | 15 | - | 16 | 7 | 19 | 11 |
| number, 2017 | 5 | 15 | - | 13 | 3 | 26 | 6 |
| Hay balers farms, 2022 | 61 | 393 | 79 | 467 | 283 | 434 | 154 |
| farms, 2017 | 49 | 455 | 112 | 551 | 311 | 478 | 206 |
| number, 2022 | 69 | 502 | 93 | 552 | 371 | 560 | 178 |
| number, 2017 | 53 | 608 | 149 | 671 | 377 | 586 | 244 |
| 2022 INVENTORY | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | |
| Trucks, including pickups farms | 115 | 169 | 14 | 258 | 129 | 127 | 73 |
| number | 183 | 191 | 18 | 314 | 156 | 150 | 85 |
| Tractors farms | 106 | 174 | 45 | 272 | 131 | 197 | 99 |
| number | 200 | 218 | 51 | 342 | 177 | 241 | 124 |
| Less than 40 horsepower (PTO) farms | 26 | 43 | 15 | 66 | 42 | 46 | 25 |
| number | 32 | 43 | 15 | 78 | 47 | 49 | 25 |
| 40 to 99 horsepower (PTO) farms | 53 | 99 | 28 | 150 | 95 | 133 | 60 |
| number | 57 | 106 | 29 | 168 | 114 | 150 | 71 |
| 100 horsepower (PTO) or more farms | 49 | 48 | 7 | 85 | 15 | 34 | 27 |
| number | 111 | 69 | 7 | 96 | 16 | 42 | 28 |
| Grain and bean combines farms | 38 | 4 | - | 9 | 1 | 1 | 8 |
| number | 48 | 7 | - | 10 | (D) | (D) | 8 |
| Cotton pickers and strippers farms | 12 | - | - | 2 | - | - | 1 |
| number | 14 | - | - | (D) | - | - | (D) |
| Forage harvesters, self-propelled farms | 1 | - | - | 2 | - | 10 | 2 |
| number | (D) | - | - | (D) | - | 10 | (D) |
| Hay balers farms | 13 | 43 | 9 | 65 | 52 | 49 | 18 |
| number | 14 | 47 | 9 | 65 | 65 | 51 | 19 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Macon | Madison | Marion | Marshall | Maury | Meigs | Monroe | Montgomery | |
|---|---------------|---------|---------|----------|--------|---------|---------|------------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 788 | 618 | 308 | 995 | 1,442 | 315 | 740 | 764 |
| | 2017 | 912 | 549 | 308 | 1,096 | 1,583 | 351 | 838 | 787 |
| | \$1,000, 2022 | 72,764 | 85,695 | 47,266 | 89,463 | 127,335 | 32,723 | 70,995 | 109,594 |
| | 2017 | 66,126 | 74,715 | 26,714 | 66,100 | 98,757 | 24,175 | 75,084 | 77,244 |
| Average per farm | dollars, 2022 | 92,341 | 138,666 | 153,462 | 89,912 | 88,304 | 103,882 | 95,939 | 143,447 |
| | 2017 | 72,506 | 136,092 | 86,733 | 60,310 | 62,386 | 68,874 | 89,599 | 98,150 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$9,999 | 2022 | 64 | 115 | 9 | 116 | 134 | 31 | 92 | 56 |
| | 2017 | 126 | 58 | 51 | 206 | 223 | 63 | 123 | 106 |
| \$10,000 to \$19,999 | 2022 | 74 | 86 | 30 | 111 | 160 | 35 | 79 | 116 |
| | 2017 | 158 | 125 | 49 | 153 | 268 | 23 | 116 | 110 |
| \$20,000 to \$29,999 | 2022 | 134 | 63 | 31 | 121 | 169 | 35 | 94 | 67 |
| | 2017 | 120 | 61 | 45 | 143 | 224 | 39 | 124 | 107 |
| \$30,000 to \$49,999 | 2022 | 125 | 104 | 39 | 172 | 272 | 37 | 109 | 120 |
| | 2017 | 172 | 93 | 30 | 206 | 293 | 72 | 141 | 141 |
| \$50,000 to \$69,999 | 2022 | 78 | 76 | 34 | 122 | 155 | 52 | 80 | 88 |
| | 2017 | 102 | 64 | 42 | 119 | 193 | 46 | 69 | 78 |
| \$70,000 to \$99,999 | 2022 | 78 | 30 | 48 | 108 | 169 | 30 | 63 | 99 |
| | 2017 | 91 | 37 | 27 | 90 | 109 | 38 | 74 | 63 |
| \$100,000 to \$199,999 | 2022 | 135 | 73 | 63 | 126 | 236 | 62 | 133 | 123 |
| | 2017 | 77 | 39 | 47 | 122 | 181 | 43 | 114 | 97 |
| \$200,000 to \$499,999 | 2022 | 88 | 43 | 42 | 100 | 115 | 27 | 62 | 62 |
| | 2017 | 53 | 46 | 7 | 44 | 80 | 22 | 56 | 53 |
| \$500,000 or more | 2022 | 12 | 28 | 12 | 19 | 32 | 6 | 28 | 33 |
| | 2017 | 13 | 26 | 10 | 13 | 12 | 5 | 21 | 32 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 656 | 408 | 281 | 810 | 1,164 | 249 | 603 | 614 |
| | 2017 | 768 | 389 | 277 | 886 | 1,267 | 289 | 711 | 676 |
| | number, 2022 | 1,259 | 736 | 519 | 1,419 | 2,011 | 403 | 1,083 | 1,181 |
| | 2017 | 1,307 | 896 | 522 | 1,443 | 2,031 | 488 | 1,313 | 1,208 |
| Tractors | farms, 2022 | 723 | 460 | 276 | 866 | 1,262 | 297 | 645 | 671 |
| | 2017 | 817 | 406 | 277 | 928 | 1,353 | 304 | 764 | 702 |
| | number, 2022 | 1,686 | 961 | 584 | 1,814 | 2,533 | 623 | 1,458 | 1,457 |
| | 2017 | 1,853 | 921 | 621 | 1,866 | 2,510 | 663 | 1,657 | 1,561 |
| Less than 40 horsepower (PTO) | farms, 2022 | 286 | 144 | 112 | 295 | 498 | 104 | 275 | 250 |
| | 2017 | 394 | 186 | 102 | 365 | 568 | 115 | 320 | 280 |
| | number, 2022 | 415 | 185 | 135 | 359 | 634 | 140 | 363 | 317 |
| | 2017 | 568 | 241 | 120 | 416 | 692 | 157 | 446 | 378 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 577 | 308 | 224 | 670 | 1,002 | 235 | 525 | 493 |
| | 2017 | 627 | 271 | 225 | 684 | 975 | 236 | 605 | 557 |
| | number, 2022 | 1,000 | 420 | 364 | 1,173 | 1,593 | 408 | 939 | 808 |
| | 2017 | 1,017 | 379 | 399 | 1,169 | 1,480 | 416 | 1,009 | 933 |
| 100 horsepower (PTO) or more | farms, 2022 | 177 | 184 | 42 | 163 | 207 | 50 | 101 | 172 |
| | 2017 | 173 | 135 | 45 | 185 | 215 | 59 | 94 | 147 |
| | number, 2022 | 271 | 356 | 85 | 282 | 306 | 75 | 156 | 332 |
| | 2017 | 268 | 301 | 102 | 281 | 338 | 90 | 202 | 250 |
| Grain and bean combines, self-propelled | farms, 2022 | 29 | 79 | 15 | 24 | 34 | 17 | 27 | 68 |
| | 2017 | 31 | 62 | 22 | 21 | 47 | 9 | 31 | 38 |
| | number, 2022 | 30 | 95 | 18 | 30 | 41 | 19 | 28 | 80 |
| | 2017 | 39 | 75 | 29 | 24 | 54 | 11 | 46 | 46 |
| Cotton pickers and strippers, self-propelled | farms, 2022 | 1 | 58 | - | - | - | - | - | - |
| | 2017 | 1 | 42 | - | - | - | - | - | - |
| | number, 2022 | (D) | 60 | - | - | - | - | - | - |
| | 2017 | (D) | 53 | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms, 2022 | 15 | 7 | 3 | 10 | 18 | 1 | 11 | 9 |
| | 2017 | 6 | 1 | - | 8 | 9 | 1 | 15 | 9 |
| | number, 2022 | 21 | 9 | 3 | 10 | 19 | (D) | 11 | 9 |
| | 2017 | 6 | (D) | - | 8 | 9 | (D) | 15 | 11 |
| Hay balers | farms, 2022 | 302 | 78 | 123 | 351 | 417 | 121 | 336 | 260 |
| | 2017 | 270 | 126 | 131 | 376 | 490 | 146 | 419 | 262 |
| | number, 2022 | 356 | 94 | 143 | 443 | 529 | 144 | 421 | 317 |
| | 2017 | 317 | 150 | 160 | 504 | 591 | 171 | 556 | 315 |
| 2022 INVENTORY | | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | | |
| Trucks, including pickups | farms | 109 | 89 | 76 | 159 | 253 | 39 | 103 | 158 |
| | number | 140 | 126 | 85 | 188 | 316 | 43 | 140 | 182 |
| Tractors | farms | 129 | 89 | 85 | 169 | 253 | 80 | 157 | 202 |
| | number | 191 | 135 | 95 | 210 | 305 | 110 | 228 | 292 |
| Less than 40 horsepower (PTO) | farms | 20 | 19 | 28 | 57 | 62 | 16 | 40 | 49 |
| | number | 22 | 20 | 31 | 71 | 64 | 24 | 40 | 55 |
| 40 to 99 horsepower (PTO) | farms | 95 | 46 | 54 | 100 | 185 | 57 | 124 | 135 |
| | number | 128 | 48 | 56 | 110 | 194 | 67 | 162 | 152 |
| 100 horsepower (PTO) or more | farms | 35 | 35 | 8 | 26 | 36 | 13 | 24 | 46 |
| | number | 41 | 67 | 8 | 29 | 47 | 19 | 26 | 85 |
| Grain and bean combines | farms | 4 | 25 | 1 | - | 1 | - | - | 17 |
| | number | 4 | 28 | (D) | - | (D) | - | - | 19 |
| Cotton pickers and strippers | farms | - | 6 | - | - | - | - | - | - |
| | number | - | 7 | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | - | - | - | - | 3 | - | 2 | - |
| | number | - | - | - | - | 3 | - | (D) | - |
| Hay balers | farms | 30 | 6 | 25 | 50 | 56 | 9 | 81 | 45 |
| | number | 30 | 6 | 28 | 54 | 56 | 9 | 91 | 47 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Moore | Morgan | Obion | Overton | Perry | Pickett | Polk | Putnam |
|---|---------|--------|---------|---------|--------|---------|--------|--------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment farms, 2022 | 281 | 425 | 538 | 922 | 251 | 240 | 269 | 883 |
| farms, 2017 | 375 | 443 | 553 | 1,004 | 287 | 287 | 287 | 1,003 |
| \$1,000, 2022 | 28,298 | 40,602 | 135,346 | 79,074 | 13,423 | 19,859 | 23,611 | 59,009 |
| \$1,000, 2017 | 36,746 | 27,776 | 121,629 | 64,754 | 15,164 | 19,620 | 21,515 | 61,511 |
| Average per farm dollars, 2022 | 100,706 | 95,535 | 251,573 | 85,764 | 53,477 | 82,748 | 87,772 | 66,828 |
| dollars, 2017 | 97,990 | 62,700 | 219,944 | 64,496 | 52,838 | 68,361 | 74,965 | 61,327 |
| Farms by value group: | | | | | | | | |
| \$1 to \$9,999 farms, 2022 | 32 | 46 | 107 | 103 | 28 | 39 | 29 | 129 |
| farms, 2017 | 49 | 71 | 68 | 113 | 47 | 56 | 35 | 142 |
| \$10,000 to \$19,999 farms, 2022 | 47 | 45 | 81 | 83 | 43 | 19 | 24 | 120 |
| farms, 2017 | 43 | 46 | 56 | 172 | 72 | 28 | 52 | 144 |
| \$20,000 to \$29,999 farms, 2022 | 19 | 43 | 33 | 112 | 20 | 25 | 37 | 75 |
| farms, 2017 | 57 | 68 | 76 | 145 | 33 | 41 | 50 | 143 |
| \$30,000 to \$49,999 farms, 2022 | 26 | 37 | 47 | 154 | 56 | 40 | 37 | 154 |
| farms, 2017 | 45 | 66 | 76 | 145 | 51 | 42 | 65 | 178 |
| \$50,000 to \$69,999 farms, 2022 | 35 | 56 | 45 | 125 | 29 | 22 | 45 | 113 |
| farms, 2017 | 33 | 54 | 70 | 126 | 15 | 26 | 13 | 141 |
| \$70,000 to \$99,999 farms, 2022 | 24 | 56 | 23 | 102 | 37 | 18 | 35 | 109 |
| farms, 2017 | 33 | 60 | 29 | 100 | 29 | 18 | 29 | 80 |
| \$100,000 to \$199,999 farms, 2022 | 50 | 99 | 84 | 140 | 34 | 48 | 35 | 129 |
| farms, 2017 | 72 | 50 | 73 | 137 | 27 | 46 | 19 | 118 |
| \$200,000 to \$499,999 farms, 2022 | 39 | 35 | 58 | 88 | 4 | 27 | 24 | 50 |
| farms, 2017 | 32 | 25 | 46 | 62 | 10 | 29 | 21 | 50 |
| \$500,000 or more farms, 2022 | 9 | 8 | 60 | 15 | - | 2 | 3 | 4 |
| farms, 2017 | 11 | 3 | 59 | 4 | 3 | 1 | 3 | 7 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Trucks, including pickups farms, 2022 | 219 | 351 | 367 | 817 | 206 | 205 | 219 | 715 |
| farms, 2017 | 338 | 378 | 452 | 859 | 218 | 250 | 231 | 816 |
| number, 2022 | 431 | 669 | 1,073 | 1,478 | 361 | 393 | 460 | 1,135 |
| number, 2017 | 735 | 630 | 1,099 | 1,439 | 377 | 485 | 428 | 1,293 |
| Tractors farms, 2022 | 231 | 386 | 417 | 841 | 214 | 213 | 231 | 757 |
| farms, 2017 | 342 | 386 | 444 | 866 | 229 | 249 | 251 | 881 |
| number, 2022 | 526 | 777 | 1,129 | 1,701 | 366 | 437 | 501 | 1,360 |
| number, 2017 | 780 | 716 | 1,125 | 1,599 | 454 | 514 | 533 | 1,562 |
| Less than 40 horsepower (PTO) farms, 2022 | 79 | 144 | 143 | 325 | 74 | 104 | 94 | 296 |
| farms, 2017 | 139 | 160 | 162 | 315 | 67 | 87 | 107 | 373 |
| number, 2022 | 95 | 164 | 212 | 409 | 91 | 129 | 113 | 363 |
| number, 2017 | 176 | 185 | 203 | 366 | 81 | 112 | 143 | 455 |
| 40 to 99 horsepower (PTO) farms, 2022 | 172 | 332 | 278 | 658 | 159 | 164 | 180 | 549 |
| farms, 2017 | 254 | 292 | 298 | 720 | 191 | 208 | 184 | 670 |
| number, 2022 | 353 | 556 | 418 | 1,008 | 216 | 258 | 306 | 795 |
| number, 2017 | 453 | 502 | 448 | 1,069 | 296 | 364 | 305 | 943 |
| 100 horsepower (PTO) or more farms, 2022 | 58 | 37 | 203 | 186 | 40 | 33 | 39 | 152 |
| farms, 2017 | 77 | 22 | 173 | 130 | 48 | 32 | 46 | 108 |
| number, 2022 | 78 | 57 | 499 | 284 | 59 | 50 | 82 | 202 |
| number, 2017 | 151 | 29 | 474 | 164 | 77 | 38 | 85 | 164 |
| Grain and bean combines, self-propelled farms, 2022 | 1 | 5 | 122 | 14 | 14 | 4 | 9 | 18 |
| farms, 2017 | 2 | 6 | 121 | 15 | 29 | 7 | 13 | 12 |
| number, 2022 | (D) | 6 | 163 | 15 | 17 | 6 | 10 | 21 |
| number, 2017 | (D) | 6 | 149 | 16 | 35 | 8 | 24 | 15 |
| Cotton pickers and strippers, self-propelled farms, 2022 | - | - | 4 | - | - | - | - | - |
| farms, 2017 | - | - | 1 | - | - | - | - | - |
| number, 2022 | - | - | 4 | - | - | - | - | - |
| number, 2017 | - | - | (D) | - | - | - | - | - |
| Forage harvesters, self-propelled farms, 2022 | 1 | 1 | 5 | 6 | 4 | 2 | 3 | 6 |
| farms, 2017 | 4 | 4 | 9 | 3 | - | - | 3 | 11 |
| number, 2022 | (D) | (D) | 5 | 6 | 4 | (D) | 4 | 7 |
| number, 2017 | 4 | 4 | 9 | 4 | - | - | 3 | 14 |
| Hay balers farms, 2022 | 103 | 197 | 104 | 338 | 72 | 72 | 99 | 251 |
| farms, 2017 | 151 | 188 | 93 | 388 | 86 | 95 | 110 | 297 |
| number, 2022 | 120 | 227 | 127 | 422 | 90 | 90 | 115 | 310 |
| number, 2017 | 170 | 226 | 107 | 464 | 107 | 113 | 130 | 363 |
| 2022 INVENTORY | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | |
| Trucks, including pickups farms | 34 | 91 | 111 | 142 | 36 | 37 | 36 | 141 |
| number | 39 | 105 | 192 | 158 | 46 | 45 | 47 | 165 |
| Tractors farms | 31 | 97 | 89 | 137 | 41 | 43 | 39 | 168 |
| number | 40 | 129 | 173 | 166 | 46 | 57 | 57 | 194 |
| Less than 40 horsepower (PTO) farms | 4 | 26 | 15 | 38 | 9 | 7 | 16 | 42 |
| number | 4 | 26 | 21 | 38 | 9 | 7 | 20 | 45 |
| 40 to 99 horsepower (PTO) farms | 18 | 81 | 42 | 81 | 29 | 36 | 22 | 106 |
| number | 20 | 94 | 51 | 92 | 31 | 42 | 27 | 114 |
| 100 horsepower (PTO) or more farms | 12 | 9 | 54 | 26 | 6 | 6 | 9 | 31 |
| number | 16 | 9 | 101 | 36 | 6 | 8 | 10 | 35 |
| Grain and bean combines farms | 1 | - | 48 | - | - | - | 2 | - |
| number | (D) | - | 59 | - | - | - | (D) | - |
| Cotton pickers and strippers farms | - | - | 1 | - | - | - | - | - |
| number | - | - | (D) | - | - | - | - | - |
| Forage harvesters, self-propelled farms | - | - | - | - | - | - | - | 2 |
| number | - | - | - | - | - | - | - | (D) |
| Hay balers farms | 12 | 33 | 8 | 33 | 7 | 7 | 11 | 21 |
| number | 13 | 33 | 8 | 36 | 7 | 8 | 12 | 24 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Rhea | Roane | Robertson | Rutherford | Scott | Sequatchie | Sevier | Shelby |
|---|--------|--------|-----------|------------|--------|------------|--------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | |
| Estimated market value of all machinery and equipment farms, 2022 | 477 | 582 | 1,117 | 1,270 | 255 | 183 | 503 | 417 |
| farms, 2017 | 498 | 617 | 1,202 | 1,414 | 288 | 235 | 547 | 399 |
| \$1,000, 2022 | 39,030 | 37,760 | 180,924 | 105,571 | 14,592 | 10,058 | 34,995 | 51,743 |
| \$1,000, 2017 | 29,219 | 32,566 | 148,841 | 82,687 | 13,929 | 19,686 | 31,246 | 39,376 |
| Average per farm dollars, 2022 | 81,824 | 64,880 | 161,973 | 83,126 | 57,222 | 54,962 | 69,572 | 124,085 |
| dollars, 2017 | 58,673 | 52,781 | 123,828 | 58,477 | 48,364 | 83,769 | 57,122 | 98,686 |
| Farms by value group: | | | | | | | | |
| \$1 to \$9,999 farms, 2022 | 73 | 60 | 109 | 118 | 38 | 37 | 75 | 50 |
| farms, 2017 | 71 | 77 | 144 | 183 | 30 | 45 | 105 | 88 |
| \$10,000 to \$19,999 farms, 2022 | 64 | 84 | 113 | 140 | 41 | 25 | 44 | 61 |
| farms, 2017 | 71 | 98 | 160 | 254 | 65 | 13 | 61 | 60 |
| \$20,000 to \$29,999 farms, 2022 | 51 | 74 | 124 | 169 | 26 | 28 | 59 | 62 |
| farms, 2017 | 63 | 105 | 138 | 241 | 39 | 30 | 64 | 30 |
| \$30,000 to \$49,999 farms, 2022 | 79 | 89 | 176 | 246 | 22 | 33 | 81 | 46 |
| farms, 2017 | 108 | 110 | 197 | 238 | 52 | 54 | 82 | 63 |
| \$50,000 to \$69,999 farms, 2022 | 55 | 93 | 137 | 192 | 33 | 20 | 54 | 41 |
| farms, 2017 | 47 | 96 | 147 | 191 | 39 | 26 | 78 | 37 |
| \$70,000 to \$99,999 farms, 2022 | 40 | 64 | 109 | 116 | 54 | 12 | 65 | 47 |
| farms, 2017 | 42 | 58 | 109 | 122 | 36 | 22 | 43 | 39 |
| \$100,000 to \$199,999 farms, 2022 | 76 | 88 | 155 | 195 | 30 | 17 | 87 | 48 |
| farms, 2017 | 78 | 47 | 151 | 116 | 18 | 24 | 85 | 49 |
| \$200,000 to \$499,999 farms, 2022 | 31 | 28 | 103 | 72 | 11 | 9 | 38 | 48 |
| farms, 2017 | 16 | 25 | 106 | 56 | 8 | 14 | 28 | 24 |
| \$500,000 or more farms, 2022 | 8 | 2 | 91 | 22 | - | 2 | - | 14 |
| farms, 2017 | 2 | 1 | 50 | 13 | 1 | 7 | 1 | 9 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | |
| Trucks, including pickups farms, 2022 | 382 | 488 | 955 | 1,056 | 200 | 142 | 405 | 303 |
| farms, 2017 | 415 | 518 | 1,012 | 1,150 | 226 | 201 | 424 | 319 |
| number, 2022 | 726 | 758 | 2,155 | 1,790 | 334 | 228 | 612 | 560 |
| number, 2017 | 704 | 769 | 2,107 | 1,811 | 411 | 345 | 677 | 575 |
| Tractors farms, 2022 | 426 | 545 | 1,003 | 1,099 | 228 | 165 | 426 | 349 |
| farms, 2017 | 453 | 528 | 1,049 | 1,214 | 250 | 205 | 470 | 321 |
| number, 2022 | 856 | 939 | 2,421 | 2,200 | 414 | 271 | 875 | 708 |
| number, 2017 | 884 | 911 | 2,469 | 2,357 | 446 | 408 | 942 | 659 |
| Less than 40 horsepower (PTO) farms, 2022 | 164 | 224 | 428 | 473 | 103 | 57 | 225 | 169 |
| farms, 2017 | 180 | 259 | 461 | 511 | 103 | 90 | 241 | 141 |
| number, 2022 | 210 | 275 | 594 | 591 | 120 | 72 | 291 | 193 |
| number, 2017 | 235 | 313 | 618 | 639 | 118 | 119 | 303 | 186 |
| 40 to 99 horsepower (PTO) farms, 2022 | 342 | 413 | 775 | 828 | 161 | 127 | 313 | 214 |
| farms, 2017 | 358 | 387 | 850 | 914 | 197 | 143 | 350 | 226 |
| number, 2022 | 548 | 597 | 1,286 | 1,310 | 268 | 188 | 544 | 308 |
| number, 2017 | 560 | 560 | 1,387 | 1,436 | 314 | 251 | 601 | 322 |
| 100 horsepower (PTO) or more farms, 2022 | 60 | 56 | 262 | 157 | 19 | 11 | 31 | 113 |
| farms, 2017 | 53 | 30 | 278 | 178 | 13 | 29 | 25 | 72 |
| number, 2022 | 98 | 67 | 541 | 299 | 26 | 11 | 40 | 207 |
| number, 2017 | 89 | 38 | 464 | 282 | 14 | 38 | 38 | 151 |
| Grain and bean combines, self-propelled farms, 2022 | 14 | 2 | 104 | 25 | - | 5 | 10 | 27 |
| farms, 2017 | 12 | 2 | 120 | 36 | 1 | 13 | 8 | 30 |
| number, 2022 | 15 | (D) | 131 | 34 | - | 5 | 13 | 30 |
| number, 2017 | 12 | (D) | 140 | 39 | (D) | 13 | 11 | 43 |
| Cotton pickers and strippers, self-propelled farms, 2022 | - | - | - | 1 | - | - | - | 7 |
| farms, 2017 | - | - | - | 1 | - | - | - | 6 |
| number, 2022 | - | - | - | (D) | - | - | - | 10 |
| number, 2017 | - | - | - | (D) | - | - | - | 8 |
| Forage harvesters, self-propelled farms, 2022 | 2 | 2 | 12 | 8 | - | - | 3 | - |
| farms, 2017 | 6 | 7 | 16 | 7 | 5 | 1 | 1 | 7 |
| number, 2022 | (D) | (D) | 15 | 8 | - | - | 3 | - |
| number, 2017 | 6 | 11 | 21 | 8 | 6 | (D) | (D) | 7 |
| Hay balers farms, 2022 | 205 | 235 | 280 | 328 | 126 | 56 | 230 | 93 |
| farms, 2017 | 228 | 218 | 343 | 407 | 151 | 85 | 274 | 83 |
| number, 2022 | 242 | 276 | 350 | 413 | 153 | 68 | 285 | 108 |
| number, 2017 | 282 | 263 | 429 | 514 | 191 | 103 | 344 | 101 |
| 2022 INVENTORY | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | |
| Trucks, including pickups farms | 90 | 81 | 255 | 192 | 40 | 13 | 70 | 85 |
| farms, number | 97 | 84 | 400 | 229 | 46 | 20 | 76 | 103 |
| Tractors farms | 124 | 124 | 277 | 207 | 51 | 30 | 91 | 98 |
| farms, number | 146 | 150 | 475 | 266 | 67 | 37 | 119 | 126 |
| Less than 40 horsepower (PTO) farms | 21 | 44 | 44 | 79 | 22 | 11 | 45 | 27 |
| farms, number | 21 | 49 | 52 | 86 | (D) | (D) | 48 | 27 |
| 40 to 99 horsepower (PTO) farms | 96 | 84 | 191 | 132 | 32 | 19 | 59 | 60 |
| farms, number | 105 | 95 | 236 | 157 | 44 | 23 | 67 | 60 |
| 100 horsepower (PTO) or more farms | 17 | 6 | 100 | 22 | 1 | 2 | 3 | 33 |
| farms, number | 20 | 6 | 187 | 23 | (D) | (D) | 4 | 39 |
| Grain and bean combines farms | 3 | - | 25 | 1 | - | 2 | - | 9 |
| farms, number | 3 | - | 31 | (D) | - | (D) | - | 9 |
| Cotton pickers and strippers farms | - | - | - | - | - | - | - | 2 |
| farms, number | - | - | - | - | - | - | - | (D) |
| Forage harvesters, self-propelled farms | - | - | - | 4 | - | - | - | - |
| farms, number | - | - | - | 4 | - | - | - | - |
| Hay balers farms | 34 | 28 | 48 | 30 | 12 | 10 | 26 | 15 |
| farms, number | 40 | 31 | 57 | 32 | 12 | 10 | 28 | 15 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Smith | Stewart | Sullivan | Sumner | Tipton | Trousdale | Unicoi | Union | |
|---|---------------|---------|----------|--------|---------|-----------|--------|--------|--------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 758 | 360 | 1,050 | 1,248 | 456 | 293 | 80 | 442 |
| | 2017 | 885 | 389 | 1,183 | 1,428 | 527 | 317 | 100 | 505 |
| | \$1,000, 2022 | 69,861 | 25,619 | 75,114 | 113,286 | 96,110 | 27,070 | 4,492 | 32,476 |
| | 2017 | 63,579 | 24,816 | 57,407 | 94,434 | 77,832 | 18,928 | 5,335 | 28,176 |
| Average per farm | dollars, 2022 | 92,165 | 71,163 | 71,537 | 90,774 | 210,768 | 92,389 | 56,150 | 73,475 |
| | 2017 | 71,841 | 63,795 | 48,527 | 66,130 | 147,688 | 59,710 | 53,353 | 55,794 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$9,999 | 2022 | 92 | 32 | 155 | 131 | 57 | 12 | 8 | 43 |
| | 2017 | 132 | 34 | 177 | 172 | 64 | 31 | 13 | 66 |
| \$10,000 to \$19,999 | 2022 | 77 | 28 | 111 | 120 | 68 | 27 | 11 | 46 |
| | 2017 | 144 | 39 | 225 | 236 | 86 | 55 | 15 | 58 |
| \$20,000 to \$29,999 | 2022 | 69 | 48 | 114 | 162 | 63 | 49 | 13 | 58 |
| | 2017 | 91 | 54 | 184 | 196 | 73 | 50 | 10 | 107 |
| \$30,000 to \$49,999 | 2022 | 128 | 70 | 188 | 217 | 57 | 37 | 9 | 85 |
| | 2017 | 150 | 99 | 198 | 300 | 51 | 41 | 30 | 90 |
| \$50,000 to \$69,999 | 2022 | 80 | 57 | 159 | 130 | 30 | 36 | 21 | 52 |
| | 2017 | 118 | 59 | 154 | 158 | 63 | 50 | 8 | 78 |
| \$70,000 to \$99,999 | 2022 | 94 | 19 | 99 | 152 | 56 | 42 | 5 | 62 |
| | 2017 | 80 | 36 | 94 | 119 | 49 | 40 | 5 | 27 |
| \$100,000 to \$199,999 | 2022 | 114 | 80 | 129 | 194 | 44 | 54 | 11 | 56 |
| | 2017 | 101 | 46 | 118 | 142 | 75 | 28 | 16 | 46 |
| \$200,000 to \$499,999 | 2022 | 93 | 25 | 86 | 112 | 50 | 33 | 2 | 37 |
| | 2017 | 55 | 21 | 28 | 92 | 29 | 21 | 3 | 31 |
| \$500,000 or more | 2022 | 11 | 1 | 9 | 30 | 31 | 3 | - | 3 |
| | 2017 | 14 | 1 | 5 | 13 | 37 | 1 | - | 2 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 611 | 279 | 796 | 1,021 | 321 | 237 | 72 | 361 |
| | 2017 | 751 | 340 | 913 | 1,105 | 433 | 269 | 80 | 387 |
| | number, 2022 | 1,088 | 460 | 1,246 | 1,653 | 801 | 402 | 119 | 585 |
| | 2017 | 1,269 | 625 | 1,341 | 1,731 | 892 | 459 | 133 | 609 |
| Tractors | farms, 2022 | 656 | 313 | 918 | 1,068 | 358 | 263 | 64 | 388 |
| | 2017 | 783 | 358 | 1,019 | 1,250 | 473 | 282 | 95 | 440 |
| | number, 2022 | 1,418 | 626 | 1,928 | 2,126 | 920 | 591 | 97 | 825 |
| | 2017 | 1,602 | 693 | 2,019 | 2,486 | 1,019 | 628 | 145 | 874 |
| Less than 40 horsepower (PTO) | farms, 2022 | 257 | 135 | 458 | 511 | 153 | 107 | 20 | 160 |
| | 2017 | 337 | 160 | 494 | 552 | 161 | 143 | 48 | 192 |
| | number, 2022 | 327 | 182 | 609 | 626 | 198 | 153 | 28 | 211 |
| | 2017 | 438 | 204 | 653 | 719 | 220 | 200 | 56 | 239 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 541 | 233 | 694 | 770 | 217 | 215 | 47 | 331 |
| | 2017 | 640 | 254 | 767 | 947 | 309 | 223 | 58 | 359 |
| | number, 2022 | 913 | 347 | 1,151 | 1,193 | 308 | 371 | 66 | 555 |
| | 2017 | 1,006 | 379 | 1,210 | 1,496 | 413 | 378 | 83 | 555 |
| 100 horsepower (PTO) or more | farms, 2022 | 122 | 65 | 122 | 179 | 149 | 53 | 3 | 45 |
| | 2017 | 107 | 72 | 120 | 192 | 169 | 37 | 5 | 55 |
| | number, 2022 | 178 | 97 | 168 | 307 | 414 | 67 | 3 | 59 |
| | 2017 | 158 | 110 | 156 | 271 | 386 | 50 | 6 | 80 |
| Grain and bean combines, self-propelled | farms, 2022 | 8 | 9 | 3 | 43 | 78 | 9 | - | 3 |
| | 2017 | 19 | 15 | 5 | 36 | 119 | 10 | 3 | 1 |
| | number, 2022 | 12 | 10 | 3 | 51 | 107 | 9 | - | 3 |
| | 2017 | 23 | 18 | 7 | 38 | 133 | 11 | 4 | (D) |
| Cotton pickers and strippers, self-propelled | farms, 2022 | - | - | - | - | 21 | - | - | - |
| | 2017 | - | - | - | - | 27 | - | - | - |
| | number, 2022 | - | - | - | - | 34 | - | - | - |
| | 2017 | - | - | - | - | 38 | - | - | - |
| Forage harvesters, self-propelled | farms, 2022 | 7 | 1 | 9 | 16 | 4 | 1 | - | 2 |
| | 2017 | 6 | 1 | 12 | 14 | 3 | 6 | 3 | 6 |
| | number, 2022 | 8 | (D) | 9 | 19 | 5 | (D) | - | (D) |
| | 2017 | 6 | (D) | 15 | 15 | 3 | 6 | 3 | 8 |
| Hay balers | farms, 2022 | 281 | 89 | 504 | 330 | 134 | 98 | 32 | 220 |
| | 2017 | 295 | 125 | 562 | 456 | 136 | 134 | 43 | 257 |
| | number, 2022 | 333 | 111 | 676 | 416 | 163 | 121 | 42 | 255 |
| | 2017 | 361 | 147 | 720 | 564 | 180 | 164 | 55 | 325 |
| 2022 INVENTORY | | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | | |
| Trucks, including pickups | farms | 106 | 48 | 133 | 215 | 83 | 41 | 9 | 72 |
| | number | 141 | 50 | 151 | 245 | 130 | 45 | 11 | 79 |
| Tractors | farms | 150 | 71 | 174 | 262 | 74 | 40 | 14 | 74 |
| | number | 195 | 100 | 223 | 331 | 142 | 44 | 14 | 86 |
| Less than 40 horsepower (PTO) | farms | 36 | 9 | 67 | 81 | 22 | 12 | 5 | 12 |
| | number | 36 | 9 | 70 | 90 | 34 | 12 | (D) | 12 |
| 40 to 99 horsepower (PTO) | farms | 94 | 68 | 115 | 162 | 42 | 25 | 9 | 61 |
| | number | 102 | 82 | 128 | 178 | 42 | 26 | (D) | 65 |
| 100 horsepower (PTO) or more | farms | 37 | 8 | 24 | 39 | 27 | 6 | - | 9 |
| | number | 57 | 9 | 25 | 63 | 66 | 6 | - | 9 |
| Grain and bean combines | farms | 3 | - | - | 4 | 20 | - | - | - |
| | number | 5 | - | - | 5 | 29 | - | - | - |
| Cotton pickers and strippers | farms | - | - | - | - | 7 | - | - | - |
| | number | - | - | - | - | 16 | - | - | - |
| Forage harvesters, self-propelled | farms | 2 | - | - | 6 | 1 | - | - | 1 |
| | number | (D) | - | - | 8 | (D) | - | - | (D) |
| Hay balers | farms | 27 | 8 | 73 | 75 | 25 | 7 | 2 | 23 |
| | number | 29 | 9 | 84 | 79 | 34 | 9 | (D) | 25 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Van Buren | Warren | Washington | Wayne | Weakley | White | Williamson | Wilson | |
|---|---------------|--------|------------|---------|---------|---------|------------|---------|---------|
| VALUE OF MACHINERY AND EQUIPMENT | | | | | | | | | |
| Estimated market value of all machinery and equipment | farms, 2022 | 269 | 985 | 1,288 | 627 | 836 | 815 | 1,153 | 1,443 |
| | 2017 | 329 | 1,133 | 1,428 | 685 | 788 | 971 | 1,224 | 1,626 |
| | \$1,000, 2022 | 17,400 | 145,244 | 111,215 | 57,033 | 160,293 | 72,760 | 100,541 | 105,908 |
| | 2017 | 25,414 | 100,903 | 106,029 | 49,129 | 110,811 | 71,001 | 78,864 | 95,816 |
| Average per farm | dollars, 2022 | 64,686 | 147,456 | 86,347 | 90,962 | 191,738 | 89,276 | 87,200 | 73,395 |
| | 2017 | 77,245 | 89,059 | 74,250 | 71,722 | 140,623 | 73,121 | 64,432 | 58,928 |
| Farms by value group: | | | | | | | | | |
| \$1 to \$9,999 | 2022 | 58 | 84 | 128 | 60 | 102 | 94 | 126 | 143 |
| | 2017 | 54 | 125 | 184 | 64 | 110 | 110 | 153 | 218 |
| \$10,000 to \$19,999 | 2022 | 29 | 93 | 152 | 72 | 107 | 88 | 107 | 169 |
| | 2017 | 41 | 189 | 175 | 83 | 124 | 135 | 196 | 239 |
| \$20,000 to \$29,999 | 2022 | 30 | 84 | 172 | 64 | 112 | 78 | 158 | 195 |
| | 2017 | 39 | 141 | 191 | 96 | 82 | 150 | 159 | 240 |
| \$30,000 to \$49,999 | 2022 | 31 | 140 | 216 | 70 | 126 | 116 | 191 | 227 |
| | 2017 | 63 | 156 | 271 | 144 | 122 | 177 | 222 | 275 |
| \$50,000 to \$69,999 | 2022 | 30 | 120 | 152 | 92 | 81 | 134 | 138 | 274 |
| | 2017 | 28 | 158 | 194 | 83 | 122 | 129 | 157 | 230 |
| \$70,000 to \$99,999 | 2022 | 26 | 106 | 147 | 67 | 63 | 93 | 116 | 124 |
| | 2017 | 31 | 87 | 146 | 81 | 55 | 84 | 113 | 166 |
| \$100,000 to \$199,999 | 2022 | 48 | 146 | 183 | 132 | 99 | 112 | 215 | 183 |
| | 2017 | 41 | 141 | 164 | 85 | 63 | 90 | 151 | 165 |
| \$200,000 to \$499,999 | 2022 | 17 | 147 | 110 | 67 | 69 | 89 | 74 | 110 |
| | 2017 | 31 | 113 | 82 | 40 | 56 | 86 | 62 | 87 |
| \$500,000 or more | 2022 | - | 65 | 28 | 3 | 77 | 11 | 28 | 18 |
| | 2017 | 1 | 23 | 21 | 9 | 54 | 10 | 11 | 6 |
| SELECTED MACHINERY AND EQUIPMENT | | | | | | | | | |
| Trucks, including pickups | farms, 2022 | 181 | 875 | 1,072 | 521 | 545 | 673 | 923 | 1,163 |
| | 2017 | 245 | 1,017 | 1,176 | 595 | 584 | 787 | 1,004 | 1,332 |
| | number, 2022 | 338 | 2,412 | 1,796 | 956 | 1,347 | 1,207 | 1,537 | 1,759 |
| | 2017 | 474 | 2,284 | 1,976 | 1,120 | 1,305 | 1,392 | 1,599 | 1,992 |
| Tractors | farms, 2022 | 194 | 886 | 1,127 | 544 | 627 | 695 | 1,004 | 1,269 |
| | 2017 | 250 | 1,006 | 1,225 | 608 | 609 | 819 | 1,058 | 1,449 |
| | number, 2022 | 414 | 2,684 | 2,456 | 1,175 | 1,457 | 1,506 | 2,140 | 2,403 |
| | 2017 | 559 | 2,683 | 2,749 | 1,247 | 1,337 | 1,657 | 2,069 | 2,695 |
| Less than 40 horsepower (PTO) | farms, 2022 | 75 | 421 | 548 | 170 | 215 | 247 | 465 | 501 |
| | 2017 | 96 | 462 | 610 | 232 | 199 | 301 | 453 | 612 |
| | number, 2022 | 103 | 882 | 697 | 219 | 265 | 335 | 616 | 587 |
| | 2017 | 118 | 915 | 829 | 298 | 248 | 369 | 557 | 739 |
| 40 to 99 horsepower (PTO) | farms, 2022 | 147 | 703 | 862 | 444 | 453 | 559 | 732 | 992 |
| | 2017 | 199 | 806 | 938 | 522 | 436 | 643 | 818 | 1,099 |
| | number, 2022 | 254 | 1,282 | 1,479 | 730 | 649 | 887 | 1,225 | 1,567 |
| | 2017 | 340 | 1,300 | 1,666 | 821 | 619 | 1,023 | 1,285 | 1,666 |
| 100 horsepower (PTO) or more | farms, 2022 | 46 | 293 | 185 | 134 | 231 | 172 | 187 | 173 |
| | 2017 | 55 | 236 | 172 | 93 | 229 | 170 | 146 | 228 |
| | number, 2022 | 57 | 520 | 280 | 226 | 543 | 284 | 299 | 249 |
| | 2017 | 101 | 468 | 254 | 128 | 470 | 265 | 227 | 290 |
| Grain and bean combines, self-propelled | farms, 2022 | 7 | 65 | 21 | 9 | 128 | 19 | 17 | 9 |
| | 2017 | 10 | 77 | 20 | 19 | 115 | 30 | 17 | 22 |
| | number, 2022 | 7 | 96 | 27 | 13 | 175 | 25 | 22 | 12 |
| | 2017 | 11 | 114 | 24 | 23 | 143 | 31 | 19 | 24 |
| Cotton pickers and strippers, self-propelled | farms, 2022 | - | - | - | - | 4 | - | - | - |
| | 2017 | - | - | - | - | 1 | - | - | - |
| | number, 2022 | - | - | - | - | 4 | - | - | - |
| | 2017 | - | - | - | - | (D) | - | - | - |
| Forage harvesters, self-propelled | farms, 2022 | 7 | 8 | 21 | 7 | 4 | 8 | 9 | 14 |
| | 2017 | 4 | 17 | 18 | 2 | 8 | 20 | 5 | 12 |
| | number, 2022 | 7 | 8 | 22 | 11 | 4 | 10 | 11 | 14 |
| | 2017 | 4 | 17 | 22 | (D) | 8 | 22 | 5 | 14 |
| Hay balers | farms, 2022 | 128 | 320 | 572 | 267 | 162 | 278 | 352 | 425 |
| | 2017 | 143 | 370 | 641 | 306 | 179 | 323 | 390 | 513 |
| | number, 2022 | 161 | 395 | 772 | 308 | 203 | 321 | 460 | 527 |
| | 2017 | 186 | 454 | 841 | 368 | 222 | 423 | 493 | 640 |
| 2022 INVENTORY | | | | | | | | | |
| Manufactured 2017 to 2022: | | | | | | | | | |
| Trucks, including pickups | farms | 51 | 200 | 204 | 97 | 148 | 93 | 196 | 230 |
| | number | 58 | 265 | 232 | 118 | 267 | 117 | 238 | 254 |
| Tractors | farms | 38 | 175 | 199 | 101 | 196 | 158 | 215 | 254 |
| | number | 46 | 341 | 273 | 111 | 301 | 194 | 249 | 319 |
| Less than 40 horsepower (PTO) | farms | 16 | 82 | 82 | 13 | 44 | 35 | 70 | 70 |
| | number | 16 | 140 | 90 | 13 | 44 | 36 | 74 | 72 |
| 40 to 99 horsepower (PTO) | farms | 16 | 83 | 112 | 70 | 100 | 105 | 128 | 172 |
| | number | 19 | 114 | 137 | 75 | 112 | 117 | 142 | 198 |
| 100 horsepower (PTO) or more | farms | 9 | 63 | 33 | 23 | 84 | 31 | 31 | 45 |
| | number | 11 | 87 | 46 | 23 | 145 | 41 | 33 | 49 |
| Grain and bean combines | farms | - | 1 | 4 | - | 37 | - | - | - |
| | number | - | (D) | 4 | - | 55 | - | - | - |
| Cotton pickers and strippers | farms | - | - | - | - | - | - | - | - |
| | number | - | - | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | 6 | - | 6 | 4 | - | - | - | 1 |
| | number | (D) | - | 6 | 4 | - | - | - | (D) |
| Hay balers | farms | 9 | 32 | 84 | 28 | 20 | 21 | 37 | 41 |
| | number | 9 | 32 | 89 | 28 | 22 | 24 | 39 | 46 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Tennessee | Anderson | Bedford | Benton | Bledsoe | Blount | Bradley |
|-----------------------------------|-------------------|----------|---------|----------|------------|----------|-----------|
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 45,673 | 317 | 1,030 | 284 | 367 | 718 | 499 |
| | number 79,980 | 497 | 1,816 | 465 | 666 | 1,193 | 835 |
| Tractors | farms 48,401 | 362 | 1,075 | 296 | 374 | 739 | 549 |
| | number 101,713 | 729 | 2,292 | 605 | 778 | 1,674 | 1,134 |
| Less than 40 horsepower (PTO) | farms 20,078 | 162 | 405 | 137 | 141 | 398 | 242 |
| | number 26,248 | 206 | 513 | 164 | 185 | 512 | 288 |
| 40 to 99 horsepower (PTO) | farms 36,255 | 282 | 839 | 213 | 290 | 555 | 438 |
| | number 58,993 | 503 | 1,364 | 312 | 471 | 1,012 | 700 |
| 100 horsepower (PTO) or more | farms 9,555 | 20 | 247 | 83 | 70 | 85 | 80 |
| | number 16,472 | 20 | 415 | 129 | 122 | 150 | 146 |
| Grain and bean combines | farms 2,222 | - | 43 | 25 | 11 | 19 | 11 |
| | number 2,794 | - | (D) | (D) | 17 | 23 | (D) |
| Cotton pickers and strippers | farms 412 | - | - | - | - | - | 1 |
| | number 500 | - | - | - | - | - | (D) |
| Forage harvesters, self-propelled | farms 551 | - | 32 | 6 | 6 | 12 | 9 |
| | number 632 | - | (D) | 6 | (D) | (D) | (D) |
| Hay balers | farms 19,883 | 187 | 461 | 85 | 170 | 374 | 211 |
| | number 24,414 | 230 | 546 | 103 | 197 | 477 | 259 |
| Item | Campbell | Cannon | Carroll | Carter | Cheatham | Chester | Claiborne |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 213 | 432 | 477 | 315 | 312 | 260 | 649 |
| | number 336 | 775 | 860 | 517 | 528 | 457 | 1,088 |
| Tractors | farms 219 | 458 | 535 | 304 | 322 | 268 | 700 |
| | number 440 | 948 | 1,014 | 561 | 755 | 590 | 1,524 |
| Less than 40 horsepower (PTO) | farms 93 | 144 | 198 | 154 | 165 | 90 | 301 |
| | number 124 | 181 | 233 | 196 | 277 | 111 | 392 |
| 40 to 99 horsepower (PTO) | farms 169 | 367 | 357 | 203 | 233 | 207 | 568 |
| | number 291 | 580 | 508 | 331 | 391 | 272 | 1,047 |
| 100 horsepower (PTO) or more | farms 19 | 96 | 158 | 22 | 64 | 93 | 63 |
| | number 25 | 187 | 273 | 34 | 87 | 207 | 85 |
| Grain and bean combines | farms 1 | 26 | 32 | 3 | 10 | 29 | 3 |
| | number (D) | 33 | 39 | 3 | 13 | 38 | 3 |
| Cotton pickers and strippers | farms - | - | 26 | - | - | 17 | - |
| | number - | - | 36 | - | - | (D) | - |
| Forage harvesters, self-propelled | farms 4 | 6 | 2 | 5 | 3 | 3 | 6 |
| | number (D) | (D) | (D) | 5 | 3 | 3 | 6 |
| Hay balers | farms 137 | 172 | 146 | 150 | 118 | 76 | 473 |
| | number 167 | 221 | 182 | 189 | 136 | 88 | 587 |
| Item | Clay | Cocke | Coffee | Crockett | Cumberland | Davidson | Decatur |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 261 | 457 | 548 | 191 | 574 | 225 | 257 |
| | number 409 | 779 | 1,061 | 450 | 1,030 | 382 | 430 |
| Tractors | farms 268 | 486 | 584 | 207 | 582 | 233 | 279 |
| | number 521 | 1,000 | 1,274 | 467 | 1,224 | 482 | 601 |
| Less than 40 horsepower (PTO) | farms 100 | 238 | 251 | 65 | 274 | 131 | 114 |
| | number 126 | 308 | 313 | 80 | 356 | 176 | 130 |
| 40 to 99 horsepower (PTO) | farms 213 | 356 | 435 | 96 | 433 | 164 | 215 |
| | number 331 | 586 | 756 | 123 | 695 | 259 | 321 |
| 100 horsepower (PTO) or more | farms 52 | 53 | 111 | 117 | 111 | 26 | 88 |
| | number 64 | 106 | 205 | 264 | 173 | 47 | 150 |
| Grain and bean combines | farms 1 | 8 | 60 | 47 | 14 | 1 | 17 |
| | number (D) | 9 | 68 | 60 | 19 | (D) | (D) |
| Cotton pickers and strippers | farms - | - | 1 | 37 | - | - | 1 |
| | number - | - | (D) | 49 | - | - | (D) |
| Forage harvesters, self-propelled | farms - | 11 | 4 | 5 | 8 | 1 | 11 |
| | number - | 18 | 4 | 5 | (D) | (D) | (D) |
| Hay balers | farms 131 | 267 | 218 | 36 | 245 | 81 | 123 |
| | number 148 | 324 | 263 | (D) | 298 | 102 | 141 |
| Item | DeKalb | Dickson | Dyer | Fayette | Fentress | Franklin | Gibson |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 431 | 775 | 236 | 499 | 408 | 522 | 452 |
| | number 726 | 1,212 | 574 | 779 | 750 | 997 | 1,070 |
| Tractors | farms 457 | 821 | 255 | 571 | 427 | 540 | 553 |
| | number 941 | 1,687 | 603 | 1,165 | 824 | 1,149 | 1,197 |
| Less than 40 horsepower (PTO) | farms 197 | 353 | 70 | 219 | 171 | 219 | 197 |
| | number 257 | 494 | 81 | 286 | 208 | 302 | 244 |
| 40 to 99 horsepower (PTO) | farms 329 | 637 | 117 | 405 | 326 | 389 | 280 |
| | number 541 | 1,005 | 155 | 565 | 502 | 582 | 361 |
| 100 horsepower (PTO) or more | farms 100 | 143 | 144 | 160 | 66 | 140 | 252 |
| | number 143 | 188 | 367 | 314 | 114 | 265 | 592 |
| Grain and bean combines | farms 13 | 10 | 67 | 40 | 11 | 36 | 125 |
| | number 17 | (D) | 84 | 56 | (D) | 50 | 136 |
| Cotton pickers and strippers | farms - | - | 13 | 31 | - | 6 | 49 |
| | number - | - | 15 | 40 | - | 6 | 70 |
| Forage harvesters, self-propelled | farms 2 | 9 | - | 1 | 8 | 8 | 3 |
| | number (D) | 11 | - | (D) | 8 | 8 | 3 |
| Hay balers | farms 171 | 316 | 46 | 197 | 180 | 211 | 108 |
| | number 197 | 382 | 53 | 238 | 220 | 265 | 134 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Giles | Grainger | Greene | Grundy | Hamblen | Hamilton | Hancock |
|-----------------------------------|-----------------|-----------|---------|-----------|-----------|----------|---------|
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 1,115 | 673 | 1,789 | 158 | 346 | 352 | 265 |
| | number 1,909 | 1,186 | 2,875 | 343 | 571 | 544 | 466 |
| Tractors | farms 1,144 | 666 | 1,898 | 162 | 373 | 390 | 280 |
| | number 2,274 | 1,484 | 4,377 | 373 | 807 | 661 | 638 |
| Less than 40 horsepower (PTO) | farms 380 | 313 | 928 | 94 | 183 | 181 | 128 |
| | number 502 | 410 | 1,276 | 141 | 231 | 245 | (D) |
| 40 to 99 horsepower (PTO) | farms 898 | 536 | 1,524 | 107 | 267 | 240 | 231 |
| | number 1,441 | 979 | 2,785 | 188 | 472 | 342 | 418 |
| 100 horsepower (PTO) or more | farms 216 | 80 | 215 | 30 | 63 | 50 | 42 |
| | number 331 | 95 | 316 | 44 | 104 | 74 | (D) |
| Grain and bean combines | farms 22 | 5 | 21 | 4 | 12 | 8 | 2 |
| | number (D) | 6 | 25 | 4 | 12 | 14 | (D) |
| Cotton pickers and strippers | farms 1 | 1 | - | - | - | - | - |
| | number (D) | (D) | - | - | - | - | - |
| Forage harvesters, self-propelled | farms 16 | 21 | 32 | - | 7 | 2 | - |
| | number 19 | (D) | 36 | - | (D) | (D) | - |
| Hay balers | farms 408 | 399 | 1,027 | 63 | 168 | 133 | 179 |
| | number 491 | 505 | 1,272 | 82 | 219 | 161 | 216 |
| Item | Hardeman | Hardin | Hawkins | Haywood | Henderson | Henry | Hickman |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 338 | 303 | 953 | 209 | 429 | 534 | 454 |
| | number 524 | 569 | 1,521 | 579 | 745 | 1,044 | 794 |
| Tractors | farms 423 | 351 | 1,034 | 230 | 522 | 533 | 511 |
| | number 858 | 738 | 2,227 | 595 | 1,027 | 1,225 | 1,011 |
| Less than 40 horsepower (PTO) | farms 164 | 112 | 504 | 66 | 184 | 195 | 193 |
| | number 199 | 150 | 690 | 85 | 239 | 249 | 247 |
| 40 to 99 horsepower (PTO) | farms 293 | 276 | 775 | 128 | 371 | 409 | 398 |
| | number 443 | 442 | 1,409 | 175 | 556 | 611 | 610 |
| 100 horsepower (PTO) or more | farms 100 | 85 | 102 | 107 | 161 | 172 | 86 |
| | number 216 | 146 | 128 | 335 | 232 | 365 | 154 |
| Grain and bean combines | farms 30 | 23 | 24 | 72 | 49 | 69 | 18 |
| | number (D) | 46 | 26 | 80 | 68 | 78 | (D) |
| Cotton pickers and strippers | farms 19 | 2 | - | 56 | 10 | 1 | - |
| | number 21 | (D) | - | 77 | 10 | (D) | - |
| Forage harvesters, self-propelled | farms - | 1 | 10 | 3 | 9 | 6 | 2 |
| | number - | (D) | 12 | 3 | 11 | 8 | (D) |
| Hay balers | farms 127 | 134 | 585 | 38 | 192 | 143 | 197 |
| | number 145 | 164 | 750 | 47 | 224 | 176 | 247 |
| Item | Houston | Humphreys | Jackson | Jefferson | Johnson | Knox | Lake |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 215 | 465 | 384 | 650 | 291 | 634 | 30 |
| | number 321 | 847 | 654 | 1,024 | 432 | 929 | 125 |
| Tractors | farms 197 | 462 | 418 | 682 | 328 | 703 | 34 |
| | number 376 | 948 | 791 | 1,635 | 627 | 1,308 | 87 |
| Less than 40 horsepower (PTO) | farms 85 | 203 | 160 | 348 | 162 | 317 | 15 |
| | number 96 | 242 | 218 | 482 | 221 | 391 | (D) |
| 40 to 99 horsepower (PTO) | farms 151 | 346 | 339 | 533 | 246 | 522 | 8 |
| | number 261 | 527 | 501 | 1,057 | 382 | 849 | (D) |
| 100 horsepower (PTO) or more | farms 13 | 99 | 53 | 74 | 22 | 58 | 22 |
| | number 19 | 179 | 72 | 96 | 24 | 68 | 62 |
| Grain and bean combines | farms 2 | 21 | 7 | 8 | - | 2 | 11 |
| | number (D) | 23 | 11 | 8 | - | (D) | 56 |
| Cotton pickers and strippers | farms - | - | - | - | - | - | 4 |
| | number - | - | - | - | - | - | (D) |
| Forage harvesters, self-propelled | farms 1 | 2 | 4 | 2 | 1 | 3 | - |
| | number (D) | (D) | 6 | (D) | (D) | 3 | - |
| Hay balers | farms 99 | 171 | 154 | 398 | 196 | 293 | - |
| | number 113 | 221 | 189 | 480 | 246 | 362 | - |
| Item | Lauderdale | Lawrence | Lewis | Lincoln | Loudon | McMinn | McNairy |
| 2022 INVENTORY - Con. | | | | | | | |
| Manufactured prior to 2017: | | | | | | | |
| Trucks, including pickups | farms 234 | 937 | 207 | 1,114 | 447 | 765 | 430 |
| | number 549 | 1,694 | 349 | 1,961 | 748 | 1,277 | 711 |
| Tractors | farms 242 | 957 | 203 | 1,157 | 500 | 775 | 454 |
| | number 544 | 2,086 | 390 | 2,292 | 1,099 | 1,582 | 894 |
| Less than 40 horsepower (PTO) | farms 84 | 346 | 91 | 342 | 239 | 333 | 182 |
| | number 113 | 444 | 131 | 393 | 328 | 431 | 220 |
| 40 to 99 horsepower (PTO) | farms 122 | 766 | 140 | 905 | 402 | 569 | 343 |
| | number 163 | 1,172 | 210 | 1,446 | 643 | 936 | 481 |
| 100 horsepower (PTO) or more | farms 108 | 260 | 38 | 259 | 80 | 135 | 111 |
| | number 268 | 470 | 49 | 453 | 128 | 215 | 193 |
| Grain and bean combines | farms 57 | 63 | 5 | 40 | 9 | 15 | 44 |
| | number 70 | 86 | 5 | 49 | (D) | (D) | 53 |
| Cotton pickers and strippers | farms 31 | 2 | - | 16 | - | - | 7 |
| | number 34 | (D) | - | (D) | - | - | (D) |
| Forage harvesters, self-propelled | farms 6 | 12 | - | 13 | 5 | 7 | 7 |
| | number (D) | 15 | - | (D) | 7 | 9 | (D) |
| Hay balers | farms 53 | 359 | 72 | 404 | 241 | 395 | 136 |
| | number 55 | 455 | 84 | 487 | 306 | 509 | 159 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Macon | Madison | Marion | Marshall | Maury | Meigs | Monroe | Montgomery | |
|---|--------|---------|-----------|------------|--------|------------|--------|------------|-------|
| 2022 INVENTORY - Con. | | | | | | | | | |
| Manufactured prior to 2017: | | | | | | | | | |
| Trucks, including pickups | farms | 604 | 357 | 243 | 713 | 1,031 | 230 | 543 | 519 |
| | number | 1,119 | 610 | 434 | 1,231 | 1,695 | 360 | 943 | 999 |
| Tractors | farms | 664 | 405 | 241 | 759 | 1,103 | 256 | 564 | 547 |
| | number | 1,495 | 826 | 489 | 1,604 | 2,228 | 513 | 1,230 | 1,165 |
| Less than 40 horsepower (PTO) | farms | 270 | 127 | 87 | 240 | 448 | 91 | 246 | 207 |
| | number | 393 | 165 | 104 | 288 | 570 | 116 | 323 | 262 |
| 40 to 99 horsepower (PTO) | farms | 515 | 273 | 189 | 603 | 865 | 200 | 434 | 390 |
| | number | 872 | 372 | 308 | 1,063 | 1,399 | 341 | 777 | 656 |
| 100 horsepower (PTO) or more | farms | 152 | 159 | 35 | 147 | 177 | 42 | 90 | 143 |
| | number | 230 | 289 | 77 | 253 | 259 | 56 | 130 | 247 |
| Grain and bean combines | farms | 25 | 57 | 14 | 24 | 33 | 17 | 27 | 51 |
| | number | 26 | 67 | (D) | 30 | (D) | 19 | 28 | 61 |
| Cotton pickers and strippers | farms | 1 | 52 | - | - | - | - | - | - |
| | number | (D) | 53 | - | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | 15 | 7 | 3 | 10 | 16 | 1 | 9 | 9 |
| | number | 21 | 9 | 3 | 10 | 16 | (D) | (D) | 9 |
| Hay balers | farms | 274 | 75 | 99 | 316 | 386 | 114 | 257 | 225 |
| | number | 326 | 88 | 115 | 389 | 473 | 135 | 330 | 270 |
| Item | Moore | Morgan | Obion | Overton | Perry | Pickett | Polk | Putnam | |
| 2022 INVENTORY - Con. | | | | | | | | | |
| Manufactured prior to 2017: | | | | | | | | | |
| Trucks, including pickups | farms | 206 | 303 | 328 | 761 | 192 | 187 | 199 | 645 |
| | number | 392 | 564 | 881 | 1,320 | 315 | 348 | 413 | 970 |
| Tractors | farms | 219 | 337 | 383 | 758 | 193 | 190 | 206 | 657 |
| | number | 486 | 648 | 956 | 1,535 | 320 | 380 | 444 | 1,166 |
| Less than 40 horsepower (PTO) | farms | 75 | 118 | 132 | 289 | 68 | 98 | 79 | 254 |
| | number | 91 | 138 | 191 | 371 | 82 | 122 | 93 | 318 |
| 40 to 99 horsepower (PTO) | farms | 162 | 279 | 243 | 598 | 139 | 145 | 167 | 476 |
| | number | 333 | 462 | 367 | 916 | 185 | 216 | 279 | 681 |
| 100 horsepower (PTO) or more | farms | 47 | 28 | 181 | 173 | 36 | 28 | 35 | 122 |
| | number | 62 | 48 | 398 | 248 | 53 | 42 | 72 | 167 |
| Grain and bean combines | farms | - | 5 | 89 | 14 | 14 | 4 | 8 | 18 |
| | number | - | 6 | 104 | 15 | 17 | 6 | (D) | 21 |
| Cotton pickers and strippers | farms | - | - | 3 | - | - | - | - | - |
| | number | - | - | (D) | - | - | - | - | - |
| Forage harvesters, self-propelled | farms | 1 | 1 | 5 | 6 | 4 | 2 | 3 | 4 |
| | number | (D) | (D) | 5 | 6 | 4 | (D) | 4 | (D) |
| Hay balers | farms | 94 | 167 | 98 | 309 | 65 | 65 | 91 | 235 |
| | number | 107 | 194 | 119 | 386 | 83 | 82 | 103 | 286 |
| Item | Rhea | Roane | Robertson | Rutherford | Scott | Sequatchie | Sevier | Shelby | |
| 2022 INVENTORY - Con. | | | | | | | | | |
| Manufactured prior to 2017: | | | | | | | | | |
| Trucks, including pickups | farms | 336 | 446 | 828 | 972 | 179 | 136 | 361 | 243 |
| | number | 629 | 674 | 1,755 | 1,561 | 288 | 208 | 536 | 457 |
| Tractors | farms | 372 | 466 | 860 | 978 | 182 | 143 | 384 | 286 |
| | number | 710 | 789 | 1,946 | 1,934 | 347 | 234 | 756 | 582 |
| Less than 40 horsepower (PTO) | farms | 150 | 183 | 390 | 407 | 81 | 46 | 189 | 143 |
| | number | 189 | 226 | 542 | 505 | (D) | (D) | 243 | 166 |
| 40 to 99 horsepower (PTO) | farms | 279 | 347 | 648 | 730 | 129 | 112 | 271 | 167 |
| | number | 443 | 502 | 1,050 | 1,153 | 224 | 165 | 477 | 248 |
| 100 horsepower (PTO) or more | farms | 48 | 53 | 204 | 146 | 19 | 9 | 28 | 86 |
| | number | 78 | 61 | 354 | 276 | (D) | (D) | 36 | 168 |
| Grain and bean combines | farms | 11 | 2 | 79 | 24 | - | 3 | 10 | 19 |
| | number | 12 | (D) | 100 | (D) | - | (D) | 13 | 21 |
| Cotton pickers and strippers | farms | - | - | - | 1 | - | - | - | 5 |
| | number | - | - | - | (D) | - | - | - | (D) |
| Forage harvesters, self-propelled | farms | 2 | 2 | 12 | 4 | - | - | 3 | - |
| | number | (D) | (D) | 15 | 4 | - | - | 3 | - |
| Hay balers | farms | 175 | 207 | 234 | 304 | 115 | 46 | 207 | 80 |
| | number | 202 | 245 | 293 | 381 | 141 | 58 | 257 | 93 |
| Item | Smith | Stewart | Sullivan | Sumner | Tipton | Trousdale | Unicoi | Union | |
| 2022 INVENTORY - Con. | | | | | | | | | |
| Manufactured prior to 2017: | | | | | | | | | |
| Trucks, including pickups | farms | 568 | 249 | 708 | 916 | 299 | 214 | 63 | 313 |
| | number | 947 | 410 | 1,095 | 1,408 | 671 | 357 | 108 | 506 |
| Tractors | farms | 590 | 271 | 820 | 893 | 334 | 244 | 59 | 338 |
| | number | 1,223 | 526 | 1,705 | 1,795 | 778 | 547 | 83 | 739 |
| Less than 40 horsepower (PTO) | farms | 227 | 126 | 396 | 447 | 133 | 95 | 15 | 149 |
| | number | 291 | 173 | 539 | 536 | 164 | 141 | (D) | 199 |
| 40 to 99 horsepower (PTO) | farms | 468 | 174 | 618 | 639 | 191 | 202 | 46 | 282 |
| | number | 811 | 265 | 1,023 | 1,015 | 266 | 345 | (D) | 490 |
| 100 horsepower (PTO) or more | farms | 94 | 57 | 103 | 158 | 140 | 47 | 3 | 37 |
| | number | 121 | 88 | 143 | 244 | 348 | 61 | 3 | 50 |
| Grain and bean combines | farms | 5 | 9 | 3 | 39 | 60 | 9 | - | 3 |
| | number | 7 | 10 | 3 | 46 | 78 | 9 | - | 3 |
| Cotton pickers and strippers | farms | - | - | - | - | 14 | - | - | - |
| | number | - | - | - | - | 18 | - | - | - |
| Forage harvesters, self-propelled | farms | 5 | 1 | 9 | 10 | 3 | 1 | - | 1 |
| | number | (D) | (D) | 9 | 11 | (D) | (D) | - | (D) |
| Hay balers | farms | 259 | 81 | 444 | 262 | 110 | 93 | 30 | 199 |
| | number | 304 | 102 | 592 | 337 | 129 | 112 | (D) | 230 |

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Table 39. Machinery and Equipment on Operation: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Van Buren | Warren | Washington | Wayne | Weakley | White | Williamson | Wilson |
|---|-----------|--------|------------|-------|---------|-------|------------|--------|
| 2022 INVENTORY - Con. | | | | | | | | |
| Manufactured prior to 2017: | | | | | | | | |
| Trucks, including pickups | | | | | | | | |
| farms | 161 | 803 | 961 | 472 | 481 | 626 | 805 | 1,042 |
| number | 280 | 2,147 | 1,564 | 838 | 1,080 | 1,090 | 1,299 | 1,505 |
| Tractors | | | | | | | | |
| farms | 174 | 805 | 1,029 | 488 | 523 | 603 | 863 | 1,121 |
| number | 368 | 2,343 | 2,183 | 1,064 | 1,156 | 1,312 | 1,891 | 2,084 |
| Less than 40 horsepower (PTO) | | | | | | | | |
| farms | 61 | 383 | 473 | 157 | 175 | 219 | 405 | 438 |
| number | 87 | 742 | 607 | 206 | 221 | 299 | 542 | 515 |
| 40 to 99 horsepower (PTO) | | | | | | | | |
| farms | 139 | 636 | 795 | 394 | 374 | 479 | 638 | 858 |
| number | 235 | 1,168 | 1,342 | 655 | 537 | 770 | 1,083 | 1,369 |
| 100 horsepower (PTO) or more | | | | | | | | |
| farms | 37 | 249 | 160 | 127 | 195 | 149 | 164 | 143 |
| number | 46 | 433 | 234 | 203 | 398 | 243 | 266 | 200 |
| Grain and bean combines | | | | | | | | |
| farms | 7 | 64 | 17 | 9 | 98 | 19 | 17 | 9 |
| number | 7 | (D) | 23 | 13 | 120 | 25 | 22 | 12 |
| Cotton pickers and strippers | | | | | | | | |
| farms | - | - | - | - | 4 | - | - | - |
| number | - | - | - | - | 4 | - | - | - |
| Forage harvesters, self-propelled | | | | | | | | |
| farms | 1 | 8 | 15 | 7 | 4 | 8 | 9 | 13 |
| number | (D) | 8 | 16 | 7 | 4 | 10 | 11 | (D) |
| Hay balers | | | | | | | | |
| farms | 119 | 295 | 520 | 243 | 147 | 263 | 332 | 394 |
| number | 152 | 363 | 683 | 280 | 181 | 297 | 421 | 481 |

Table 40. Fertilizers and Chemicals Applied: 2022 and 2017

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Tennessee | Anderson | Bedford | Benton | Bledsoe | Blount | Bradley |
|--|-----------|----------|---------|--------|---------|--------|---------|
| Commercial fertilizer, lime, and soil | | | | | | | |
| conditioners | | | | | | | |
| farms, 2022 | 23,982 | 181 | 479 | 149 | 210 | 305 | 234 |
| 2017 | 31,405 | 224 | 601 | 177 | 310 | 483 | 304 |
| acres treated, 2022 | 3,256,343 | 5,711 | 54,734 | 15,280 | 20,185 | 21,559 | 12,583 |
| 2017 | 3,693,096 | 11,179 | 66,394 | 22,968 | 26,734 | 30,923 | 20,592 |
| Cropland fertilized, except cropland pasture | | | | | | | |
| farms, 2022 | 16,329 | 119 | 291 | 111 | 142 | 188 | 136 |
| 2017 | 20,367 | 131 | 367 | 102 | 214 | 298 | 162 |
| acres treated, 2022 | 2,650,067 | 2,556 | 35,271 | 13,244 | 12,574 | 13,113 | 6,304 |
| 2017 | 2,778,016 | 4,221 | 38,002 | 16,697 | 14,298 | 17,017 | 10,122 |
| Pastureland and rangeland fertilized | | | | | | | |
| farms, 2022 | 12,114 | 99 | 267 | 60 | 114 | 195 | 156 |
| 2017 | 18,290 | 152 | 369 | 96 | 201 | 319 | 216 |
| acres treated, 2022 | 606,276 | 3,155 | 19,463 | 2,036 | 7,611 | 8,446 | 6,279 |
| 2017 | 915,080 | 6,958 | 28,392 | 6,271 | 12,436 | 13,906 | 10,470 |
| Manure | | | | | | | |
| farms, 2022 | 6,098 | 52 | 160 | 28 | 39 | 110 | 122 |
| 2017 | 6,537 | 71 | 172 | 31 | 65 | 131 | 161 |
| acres treated, 2022 | 239,613 | 916 | 7,173 | 503 | 1,002 | 2,041 | 6,739 |
| 2017 | 234,565 | 1,108 | 12,081 | 784 | 2,424 | 6,320 | 8,275 |
| Organic fertilizer | | | | | | | |
| farms, 2022 | 1,329 | 22 | 33 | 14 | 12 | 16 | 27 |
| 2017 | 1,546 | 19 | 7 | 2 | 16 | 32 | 32 |
| acres treated, 2022 | 69,464 | 395 | 5,588 | 196 | 222 | 681 | 508 |
| 2017 | 77,232 | 689 | 141 | (D) | 778 | 2,360 | 1,759 |
| Acres treated to control- | | | | | | | |
| Insects | | | | | | | |
| farms, 2022 | 5,291 | 23 | 87 | 48 | 29 | 65 | 48 |
| 2017 | 5,583 | 18 | 78 | 46 | 36 | 65 | 50 |
| acres, 2022 | 1,034,840 | 74 | 14,657 | 6,673 | 1,084 | 1,515 | 1,285 |
| 2017 | 1,910,918 | 278 | 14,102 | 11,611 | 4,058 | 2,361 | 4,347 |
| Weeds, grass, or brush | | | | | | | |
| farms, 2022 | 17,501 | 95 | 401 | 118 | 131 | 210 | 200 |
| 2017 | 18,861 | 112 | 391 | 111 | 151 | 269 | 222 |
| acres, 2022 | 3,469,256 | 3,146 | 45,425 | 15,309 | 11,715 | 10,875 | 10,840 |
| 2017 | 3,564,799 | 3,562 | 57,642 | 16,964 | 14,619 | 12,860 | 16,106 |
| Nematodes | | | | | | | |
| farms, 2022 | 1,435 | 10 | 24 | 11 | 10 | 8 | 14 |
| 2017 | 641 | - | 15 | 7 | 5 | 9 | 5 |
| acres, 2022 | 276,898 | 34 | 5,884 | 395 | 172 | 192 | 247 |
| 2017 | 178,427 | - | 4,051 | 1,052 | 246 | 319 | 3,120 |
| Diseases in crops and orchards | | | | | | | |
| farms, 2022 | 2,064 | 8 | 26 | 15 | 16 | 25 | 17 |
| 2017 | 2,094 | 5 | 16 | 9 | 20 | 35 | 13 |
| acres, 2022 | 382,829 | 21 | 1,177 | 2,540 | 798 | 1,062 | 213 |
| 2017 | 766,299 | 6 | 8,105 | 3,749 | 752 | 380 | 2,748 |
| Chemicals used to control growth, thin fruit, | | | | | | | |
| ripen, or defoliate | | | | | | | |
| farms, 2022 | 1,494 | 9 | 11 | 18 | 6 | 8 | 13 |
| 2017 | 754 | 1 | 4 | - | 4 | 3 | 5 |
| acres on which used, 2022 | 374,977 | 27 | 99 | 770 | 103 | 64 | 107 |
| 2017 | 344,328 | (D) | 176 | - | 31 | 33 | (D) |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Campbell | Cannon | Carroll | Carter | Cheatham | Chester | Claiborne |
|---|----------|--------|---------|----------|------------|----------|-----------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 103 | 214 | 274 | 146 | 159 | 152 | 383 |
| farms, 2017 | 161 | 284 | 271 | 247 | 249 | 153 | 516 |
| acres treated, 2022 | 5,040 | 25,679 | 79,756 | 4,521 | 10,040 | 29,366 | 23,206 |
| acres treated, 2017 | 6,403 | 27,797 | 76,975 | 9,186 | 23,569 | 34,489 | 32,125 |
| Cropland fertilized, except cropland pasture farms, 2022 | 65 | 162 | 205 | 92 | 114 | 105 | 302 |
| farms, 2017 | 128 | 187 | 156 | 155 | 149 | 108 | 395 |
| acres treated, 2022 | 3,482 | 21,240 | 77,062 | 2,645 | 6,372 | 25,691 | 12,956 |
| acres treated, 2017 | 4,274 | 22,290 | 71,905 | 5,384 | 16,999 | 30,963 | 16,349 |
| Pastureland and rangeland fertilized farms, 2022 | 54 | 99 | 91 | 87 | 69 | 72 | 204 |
| farms, 2017 | 76 | 150 | 144 | 153 | 153 | 65 | 327 |
| acres treated, 2022 | 1,558 | 4,439 | 2,694 | 1,876 | 3,668 | 3,675 | 10,250 |
| acres treated, 2017 | 2,129 | 5,507 | 5,070 | 3,802 | 6,570 | 3,526 | 15,776 |
| Manure farms, 2022 | 28 | 54 | 25 | 72 | 23 | 15 | 84 |
| farms, 2017 | 29 | 73 | 17 | 55 | 25 | 13 | 74 |
| acres treated, 2022 | 813 | 1,827 | 1,161 | 1,805 | 531 | 386 | 2,372 |
| acres treated, 2017 | 497 | 882 | 467 | 645 | 810 | 1,016 | 1,789 |
| Organic fertilizer farms, 2022 | 4 | 7 | 3 | 6 | 16 | 8 | 11 |
| farms, 2017 | 12 | 6 | 4 | 13 | 14 | 13 | 21 |
| acres treated, 2022 | 30 | 275 | 310 | 60 | 680 | 183 | 343 |
| acres treated, 2017 | 171 | 174 | 156 | 327 | 336 | 7,902 | 1,360 |
| Acres treated to control- | | | | | | | |
| Insects farms, 2022 | 13 | 56 | 81 | 27 | 50 | 68 | 27 |
| farms, 2017 | 12 | 38 | 59 | 35 | 97 | 44 | 39 |
| acres, 2022 | 401 | 6,738 | 36,699 | 422 | 2,384 | 13,190 | 479 |
| acres, 2017 | 244 | 9,359 | 52,111 | 434 | 3,299 | 19,175 | 1,048 |
| Weeds, grass, or brush farms, 2022 | 39 | 169 | 232 | 116 | 107 | 145 | 198 |
| farms, 2017 | 55 | 183 | 160 | 130 | 189 | 112 | 272 |
| acres, 2022 | 1,691 | 23,441 | 93,273 | 2,590 | 8,083 | 33,423 | 10,550 |
| acres, 2017 | 1,816 | 26,297 | 88,531 | 2,442 | 15,914 | 32,230 | 16,382 |
| Nematodes farms, 2022 | 7 | 7 | 16 | 11 | 19 | 13 | 11 |
| farms, 2017 | - | 1 | 5 | 10 | 24 | 2 | 1 |
| acres, 2022 | 11 | 60 | 4,583 | 66 | 567 | 1,386 | 88 |
| acres, 2017 | - | (D) | 2,306 | 105 | 687 | (D) | (D) |
| Diseases in crops and orchards farms, 2022 | 7 | 21 | 23 | 21 | 14 | 15 | 5 |
| farms, 2017 | 1 | 11 | 8 | 19 | 25 | 4 | 10 |
| acres, 2022 | 11 | 2,725 | 3,823 | 248 | 206 | 3,174 | 22 |
| acres, 2017 | (D) | 511 | 5,982 | 355 | 847 | (D) | 105 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 10 | 10 | 27 | 4 | 6 | 19 | 10 |
| farms, 2017 | 4 | 2 | 19 | 6 | 5 | 5 | 2 |
| acres on which used, 2022 | 45 | 32 | 20,292 | 52 | 394 | 3,865 | 68 |
| acres on which used, 2017 | 19 | (D) | 17,911 | 27 | 212 | 1,953 | (D) |
| Item | Clay | Cocoe | Coffee | Crockett | Cumberland | Davidson | Decatur |
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 128 | 172 | 362 | 178 | 347 | 90 | 132 |
| farms, 2017 | 200 | 280 | 429 | 180 | 421 | 130 | 163 |
| acres treated, 2022 | 10,117 | 9,348 | 56,214 | 98,200 | 30,874 | 3,146 | 14,226 |
| acres treated, 2017 | 15,355 | 16,569 | 65,185 | 97,536 | 34,947 | 4,742 | 17,040 |
| Cropland fertilized, except cropland pasture farms, 2022 | 73 | 117 | 272 | 156 | 219 | 67 | 92 |
| farms, 2017 | 123 | 205 | 302 | 146 | 229 | 64 | 93 |
| acres treated, 2022 | 5,603 | 5,693 | 44,658 | 96,111 | 18,315 | 2,108 | 10,209 |
| acres treated, 2017 | 7,600 | 10,178 | 53,545 | 94,766 | 18,381 | 3,490 | 11,051 |
| Pastureland and rangeland fertilized farms, 2022 | 82 | 90 | 163 | 35 | 198 | 38 | 67 |
| farms, 2017 | 136 | 161 | 229 | 49 | 287 | 77 | 111 |
| acres treated, 2022 | 4,514 | 3,655 | 11,556 | 2,089 | 12,559 | 1,038 | 4,017 |
| acres treated, 2017 | 7,755 | 6,391 | 11,640 | 2,770 | 16,566 | 1,252 | 5,989 |
| Manure farms, 2022 | 68 | 97 | 77 | 8 | 111 | 27 | 30 |
| farms, 2017 | 55 | 91 | 76 | 4 | 120 | 45 | 17 |
| acres treated, 2022 | 2,946 | 1,992 | 4,895 | 476 | 5,920 | 633 | 1,108 |
| acres treated, 2017 | 3,588 | 2,337 | 2,937 | 560 | 5,152 | 1,191 | 243 |
| Organic fertilizer farms, 2022 | 12 | 10 | 21 | - | 19 | 17 | 13 |
| farms, 2017 | 9 | 17 | 16 | 4 | 36 | 36 | 4 |
| acres treated, 2022 | 538 | 358 | 2,816 | - | 629 | 360 | 623 |
| acres treated, 2017 | 590 | 419 | 3,692 | 281 | 1,220 | 629 | 53 |
| Acres treated to control- | | | | | | | |
| Insects farms, 2022 | 19 | 40 | 96 | 77 | 50 | 38 | 37 |
| farms, 2017 | 29 | 30 | 95 | 104 | 36 | 29 | 35 |
| acres, 2022 | 301 | 2,127 | 19,250 | 47,713 | 7,196 | 661 | 4,415 |
| acres, 2017 | 5,949 | 2,104 | 29,488 | 113,064 | 8,071 | 313 | 7,445 |
| Weeds, grass, or brush farms, 2022 | 84 | 122 | 309 | 179 | 149 | 73 | 93 |
| farms, 2017 | 142 | 126 | 299 | 153 | 165 | 69 | 93 |
| acres, 2022 | 6,700 | 5,790 | 52,287 | 125,775 | 13,916 | 2,669 | 18,975 |
| acres, 2017 | 14,364 | 7,466 | 55,483 | 127,143 | 17,910 | 1,812 | 10,559 |
| Nematodes farms, 2022 | 8 | 8 | 26 | 43 | 7 | 10 | 9 |
| farms, 2017 | 2 | 7 | 14 | 22 | 6 | 2 | - |
| acres, 2022 | 29 | (D) | 5,181 | 26,027 | (D) | 114 | (D) |
| acres, 2017 | (D) | 653 | 3,117 | 12,665 | (D) | (D) | - |
| Diseases in crops and orchards farms, 2022 | 3 | 11 | 49 | 30 | 37 | 13 | 10 |
| farms, 2017 | 7 | 14 | 36 | 50 | 23 | 21 | 9 |
| acres, 2022 | 10 | (D) | 10,918 | 5,232 | (D) | 128 | 2,187 |
| acres, 2017 | 2,548 | 2,300 | 13,929 | 45,995 | 4,211 | 316 | 5,435 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 6 | 16 | 22 | 50 | 12 | 6 | 3 |
| farms, 2017 | 2 | 6 | 2 | 56 | 1 | 1 | 3 |
| acres on which used, 2022 | 21 | (D) | 1,637 | 38,641 | (D) | 127 | (D) |
| acres on which used, 2017 | (D) | 341 | (D) | 36,924 | (D) | (D) | 140 |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | DeKalb | Dickson | Dyer | Fayette | Fentress | Franklin | Gibson | |
|---|-------------|----------|---------|---------|----------|----------|---------|-----|
| Commercial fertilizer, lime, and soil conditioners | farms, 2022 | 220 | 360 | 200 | 259 | 217 | 319 | 357 |
| | 2017 | 271 | 505 | 261 | 384 | 324 | 452 | 361 |
| acres treated, 2022 | 19,347 | 22,202 | 127,638 | 93,910 | 15,370 | 50,537 | 186,302 | |
| | 2017 | 20,098 | 31,309 | 146,180 | 133,450 | 32,230 | 168,614 | |
| Cropland fertilized, except cropland pasture | farms, 2022 | 142 | 216 | 180 | 182 | 118 | 215 | 323 |
| | 2017 | 167 | 294 | 224 | 221 | 177 | 291 | 277 |
| acres treated, 2022 | 12,575 | 11,806 | 126,855 | 86,373 | 5,782 | 44,428 | 182,211 | |
| | 2017 | 11,317 | 17,447 | 144,312 | 121,152 | 10,311 | 35,628 | |
| Pastureland and rangeland fertilized | farms, 2022 | 118 | 209 | 29 | 103 | 143 | 159 | 63 |
| | 2017 | 155 | 318 | 62 | 215 | 233 | 281 | 111 |
| acres treated, 2022 | 6,772 | 10,396 | 783 | 7,537 | 9,588 | 6,109 | 4,091 | |
| | 2017 | 8,781 | 13,862 | 1,868 | 12,298 | 21,919 | 10,393 | |
| Manure | farms, 2022 | 24 | 85 | 34 | 69 | 88 | 83 | 46 |
| | 2017 | 27 | 90 | 24 | 53 | 129 | 79 | 41 |
| acres treated, 2022 | 1,202 | 2,188 | 4,646 | 2,086 | 3,455 | 6,714 | 7,330 | |
| | 2017 | 698 | 2,490 | 1,990 | 1,774 | 7,295 | 2,302 | |
| Organic fertilizer | farms, 2022 | 10 | 19 | 5 | 24 | 22 | 20 | 10 |
| | 2017 | 11 | 47 | 7 | 13 | 19 | 15 | 14 |
| acres treated, 2022 | 375 | 715 | 160 | 885 | 568 | 579 | 701 | |
| | 2017 | 293 | 1,572 | 816 | 528 | 744 | 710 | |
| Acres treated to control-Insects | farms, 2022 | 38 | 56 | 94 | 108 | 21 | 66 | 162 |
| | 2017 | 43 | 77 | 145 | 149 | 16 | 90 | 187 |
| acres, 2022 | 1,962 | 2,803 | 47,032 | 39,692 | 552 | 15,531 | 75,300 | |
| | 2017 | 2,246 | 6,068 | 127,966 | 109,299 | 1,277 | 28,082 | |
| Weeds, grass, or brush | farms, 2022 | 169 | 209 | 236 | 257 | 139 | 280 | 374 |
| | 2017 | 182 | 237 | 244 | 257 | 140 | 292 | 301 |
| acres, 2022 | 15,793 | 9,860 | 206,809 | 108,451 | 10,192 | 59,343 | 228,533 | |
| | 2017 | 14,798 | 14,459 | 235,193 | 147,912 | 13,596 | 44,216 | |
| Nematodes | farms, 2022 | 16 | 20 | 24 | 27 | 8 | 17 | 59 |
| | 2017 | 2 | 10 | 17 | 17 | 1 | 12 | 24 |
| acres, 2022 | 880 | 182 | 12,648 | 20,451 | 77 | 3,863 | 28,308 | |
| | 2017 | (D) | 2,825 | 5,152 | 4,844 | (D) | 2,982 | |
| Diseases in crops and orchards | farms, 2022 | 21 | 18 | 32 | 25 | 13 | 25 | 53 |
| | 2017 | 11 | 23 | 82 | 36 | 8 | 41 | 92 |
| acres, 2022 | 953 | (D) | 18,921 | 11,258 | 220 | 2,874 | 29,488 | |
| | 2017 | 939 | 4,313 | 73,256 | 29,324 | 730 | 17,645 | |
| Chemicals used to control growth, thin fruit, ripen, or defoliate | farms, 2022 | 12 | 17 | 25 | 41 | 6 | 16 | 44 |
| | 2017 | 2 | 2 | 26 | 54 | 1 | 9 | 48 |
| acres on which used, 2022 | 417 | 103 | 11,105 | 36,368 | 209 | 4,630 | 22,609 | |
| | 2017 | (D) | (D) | 12,294 | 42,024 | (D) | (D) | |
| Item | Giles | Grainger | Greene | Grundy | Hamblen | Hamilton | Hancock | |
| Commercial fertilizer, lime, and soil conditioners | farms, 2022 | 463 | 384 | 856 | 79 | 165 | 118 | 106 |
| | 2017 | 635 | 485 | 1,234 | 119 | 270 | 226 | 202 |
| acres treated, 2022 | 45,059 | 19,019 | 44,422 | 7,395 | 13,450 | 6,263 | 3,083 | |
| | 2017 | 56,724 | 23,606 | 62,770 | 8,687 | 16,012 | 10,199 | |
| Cropland fertilized, except cropland pasture | farms, 2022 | 258 | 277 | 662 | 46 | 111 | 65 | 80 |
| | 2017 | 390 | 322 | 908 | 76 | 197 | 117 | 171 |
| acres treated, 2022 | 27,119 | 11,875 | 30,353 | 5,339 | 8,462 | 4,073 | 2,320 | |
| | 2017 | 35,494 | 11,904 | 38,338 | 6,400 | 10,410 | 4,234 | |
| Pastureland and rangeland fertilized | farms, 2022 | 267 | 223 | 427 | 46 | 88 | 76 | 44 |
| | 2017 | 361 | 324 | 689 | 59 | 139 | 158 | 102 |
| acres treated, 2022 | 17,940 | 7,144 | 14,069 | 2,056 | 4,988 | 2,190 | 763 | |
| | 2017 | 21,230 | 11,702 | 24,432 | 2,287 | 5,602 | 5,965 | |
| Manure | farms, 2022 | 120 | 55 | 331 | 38 | 71 | 93 | 17 |
| | 2017 | 147 | 76 | 328 | 48 | 60 | 60 | 35 |
| acres treated, 2022 | 10,469 | 1,368 | 8,799 | 2,589 | 1,780 | 5,534 | 245 | |
| | 2017 | 8,736 | 1,139 | 9,135 | 3,267 | 1,608 | 2,695 | |
| Organic fertilizer | farms, 2022 | 25 | 12 | 51 | 6 | 7 | 12 | 4 |
| | 2017 | 28 | 17 | 41 | 9 | 14 | 27 | 6 |
| acres treated, 2022 | 811 | 314 | 2,573 | (D) | 142 | 312 | 150 | |
| | 2017 | 1,330 | 348 | 1,280 | 308 | 3,303 | 1,200 | |
| Acres treated to control-Insects | farms, 2022 | 95 | 67 | 87 | 19 | 23 | 13 | 14 |
| | 2017 | 91 | 37 | 115 | 38 | 27 | 32 | 4 |
| acres, 2022 | 11,207 | 1,010 | 2,224 | 1,808 | 2,658 | 135 | 299 | |
| | 2017 | 7,518 | 1,104 | 6,657 | 1,881 | 5,248 | 920 | |
| Weeds, grass, or brush | farms, 2022 | 396 | 199 | 563 | 51 | 126 | 102 | 79 |
| | 2017 | 425 | 230 | 558 | 61 | 134 | 124 | 102 |
| acres, 2022 | 41,276 | 10,981 | 25,327 | 5,024 | 10,197 | 4,496 | 2,314 | |
| | 2017 | 44,873 | 9,747 | 26,096 | 6,906 | 9,511 | 5,704 | |
| Nematodes | farms, 2022 | 21 | 23 | 18 | 1 | 8 | 2 | - |
| | 2017 | 8 | 6 | 9 | 1 | - | 3 | - |
| acres, 2022 | 771 | 2,154 | 368 | (D) | 116 | (D) | (D) | |
| | 2017 | 356 | 222 | (D) | (D) | - | 3 | |
| Diseases in crops and orchards | farms, 2022 | 38 | 34 | 38 | 4 | 5 | 4 | 1 |
| | 2017 | 33 | 21 | 27 | 7 | 7 | 9 | 1 |
| acres, 2022 | 5,686 | 556 | 712 | 49 | 34 | 9 | (D) | |
| | 2017 | 3,140 | 433 | 976 | (D) | (D) | 14 | |
| Chemicals used to control growth, thin fruit, ripen, or defoliate | farms, 2022 | 31 | 15 | 39 | 3 | 5 | 3 | 4 |
| | 2017 | 9 | 6 | 19 | - | 1 | 5 | - |
| acres on which used, 2022 | 709 | 2,200 | 410 | 4 | 216 | 6 | 71 | |
| | 2017 | 1,034 | 42 | 337 | - | (D) | (D) | |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Hardeman | Hardin | Hawkins | Haywood | Henderson | Henry | Hickman |
|---|----------|-----------|---------|-----------|-----------|--------|---------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 199 | 166 | 510 | 199 | 264 | 322 | 194 |
| 2017 | 214 | 265 | 667 | 166 | 383 | 308 | 264 |
| acres treated, 2022 | 36,131 | 23,203 | 20,013 | 127,274 | 35,621 | 67,146 | 30,023 |
| 2017 | 60,494 | 53,188 | 29,497 | 117,800 | 47,764 | 77,899 | 27,463 |
| Cropland fertilized, except cropland pasture farms, 2022 | 136 | 87 | 385 | 179 | 177 | 259 | 110 |
| 2017 | 149 | 162 | 497 | 151 | 212 | 220 | 138 |
| acres treated, 2022 | 23,821 | 16,662 | 11,829 | 126,488 | 27,801 | 63,485 | 20,127 |
| 2017 | 54,868 | 37,745 | 18,353 | 117,094 | 31,185 | 71,878 | 14,883 |
| Pastureland and rangeland fertilized farms, 2022 | 101 | 101 | 275 | 29 | 134 | 107 | 118 |
| 2017 | 104 | 156 | 386 | 17 | 250 | 127 | 188 |
| acres treated, 2022 | 12,310 | 6,541 | 8,184 | 786 | 7,820 | 3,661 | 9,896 |
| 2017 | 5,626 | 15,443 | 11,144 | 706 | 16,579 | 6,021 | 12,580 |
| Manure farms, 2022 | 41 | 26 | 150 | 2 | 40 | 68 | 35 |
| 2017 | 35 | 22 | 148 | 15 | 61 | 70 | 39 |
| acres treated, 2022 | 1,216 | 489 | 3,218 | (D) | 897 | 4,802 | 914 |
| 2017 | 403 | 1,948 | 2,967 | 432 | 1,448 | 5,231 | 1,074 |
| Organic fertilizer farms, 2022 | 14 | 4 | 19 | 3 | 11 | 10 | 8 |
| 2017 | 6 | 5 | 47 | 1 | 16 | 12 | 14 |
| acres treated, 2022 | 267 | 104 | 493 | 142 | 301 | 247 | 98 |
| 2017 | 172 | 53 | 955 | (D) | 616 | 2,032 | 316 |
| Acres treated to control- | | | | | | | |
| Insects farms, 2022 | 59 | 32 | 54 | 87 | 64 | 132 | 40 |
| 2017 | 82 | 93 | 66 | 123 | 86 | 145 | 36 |
| acres, 2022 | 13,402 | 8,560 | 577 | 71,218 | 10,780 | 31,934 | 509 |
| 2017 | 42,205 | 25,874 | 4,693 | 142,641 | 24,753 | 63,018 | 4,361 |
| Weeds, grass, or brush farms, 2022 | 156 | 101 | 258 | 197 | 203 | 298 | 134 |
| 2017 | 152 | 170 | 351 | 174 | 230 | 242 | 166 |
| acres, 2022 | 32,034 | 27,143 | 7,376 | 199,216 | 32,003 | 86,709 | 22,777 |
| 2017 | 61,423 | 51,247 | 14,186 | 167,200 | 43,718 | 88,436 | 23,773 |
| Nematodes farms, 2022 | 16 | 1 | 15 | 53 | 13 | 49 | 8 |
| 2017 | 2 | 1 | 2 | 25 | 3 | 33 | 3 |
| acres, 2022 | 706 | (D) | 58 | 39,226 | 919 | 5,479 | 220 |
| 2017 | (D) | (D) | (D) | 21,571 | 235 | 9,696 | (D) |
| Diseases in crops and orchards farms, 2022 | 13 | 19 | 18 | 37 | 23 | 60 | 21 |
| 2017 | 31 | 19 | 31 | 40 | 16 | 74 | 17 |
| acres, 2022 | 2,793 | 5,479 | 62 | 31,275 | 6,862 | 16,236 | 217 |
| 2017 | 10,082 | 13,700 | 2,199 | 36,691 | 4,706 | 32,819 | 1,383 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 23 | 8 | 15 | 61 | 21 | 34 | 6 |
| 2017 | 20 | 12 | 1 | 61 | 7 | 18 | - |
| acres on which used, 2022 | 5,542 | 451 | 78 | 66,682 | 2,415 | 3,509 | 56 |
| 2017 | 15,195 | 2,591 | (D) | 61,411 | 621 | 4,663 | - |
| Item | Houston | Humphreys | Jackson | Jefferson | Johnson | Knox | Lake |
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 130 | 266 | 148 | 333 | 165 | 310 | 35 |
| 2017 | 168 | 314 | 240 | 441 | 252 | 462 | 38 |
| acres treated, 2022 | 14,611 | 24,282 | 4,374 | 18,665 | 6,220 | 10,446 | 30,896 |
| 2017 | 18,980 | 29,230 | 10,618 | 29,272 | 8,606 | 16,845 | 25,808 |
| Cropland fertilized, except cropland pasture farms, 2022 | 67 | 155 | 91 | 226 | 138 | 214 | 31 |
| 2017 | 90 | 219 | 158 | 303 | 188 | 261 | 38 |
| acres treated, 2022 | 6,999 | 12,399 | 2,306 | 11,231 | 3,935 | 6,196 | 30,880 |
| 2017 | 5,326 | 15,787 | 5,378 | 14,544 | 5,194 | 8,652 | 25,808 |
| Pastureland and rangeland fertilized farms, 2022 | 85 | 161 | 68 | 208 | 88 | 166 | 4 |
| 2017 | 122 | 194 | 128 | 274 | 146 | 303 | - |
| acres treated, 2022 | 7,612 | 11,883 | 2,068 | 7,434 | 2,285 | 4,250 | 16 |
| 2017 | 13,654 | 13,443 | 5,240 | 14,728 | 3,412 | 8,193 | - |
| Manure farms, 2022 | 29 | 28 | 44 | 100 | 42 | 95 | - |
| 2017 | 19 | 43 | 46 | 93 | 61 | 133 | 3 |
| acres treated, 2022 | 694 | 639 | 999 | 2,336 | 606 | 2,003 | - |
| 2017 | 401 | 731 | 1,085 | 1,829 | 515 | 1,932 | 500 |
| Organic fertilizer farms, 2022 | 7 | 6 | 7 | 40 | 19 | 41 | - |
| 2017 | 4 | 25 | 18 | 37 | 33 | 32 | - |
| acres treated, 2022 | 216 | 115 | 202 | 2,601 | 362 | 1,342 | - |
| 2017 | 313 | 936 | 90 | 1,167 | 607 | 772 | - |
| Acres treated to control- | | | | | | | |
| Insects farms, 2022 | 14 | 39 | 23 | 38 | 32 | 73 | 15 |
| 2017 | 8 | 43 | 30 | 52 | 40 | 43 | 25 |
| acres, 2022 | 74 | 3,951 | 77 | 1,118 | 535 | 445 | 17,618 |
| 2017 | 51 | 1,461 | 566 | 3,180 | 677 | 2,057 | 48,442 |
| Weeds, grass, or brush farms, 2022 | 61 | 155 | 111 | 214 | 83 | 183 | 37 |
| 2017 | 92 | 174 | 135 | 302 | 97 | 274 | 40 |
| acres, 2022 | 6,048 | 16,056 | 4,335 | 14,270 | 1,956 | 5,102 | 58,495 |
| 2017 | 5,698 | 11,861 | 7,069 | 16,590 | 2,205 | 9,852 | 76,297 |
| Nematodes farms, 2022 | 2 | 15 | 1 | 16 | 14 | 8 | 6 |
| 2017 | - | - | 2 | 4 | 1 | 4 | - |
| acres, 2022 | (D) | 493 | (D) | 322 | 96 | 73 | 2,230 |
| 2017 | - | - | (D) | (D) | (D) | 556 | - |
| Diseases in crops and orchards farms, 2022 | 9 | 15 | 13 | 13 | 25 | 22 | 7 |
| 2017 | 2 | 9 | 10 | 10 | 14 | 12 | 17 |
| acres, 2022 | 28 | 350 | 24 | 165 | 265 | 89 | 7,889 |
| 2017 | (D) | 1,615 | 36 | 88 | 34 | 59 | 33,029 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 8 | 8 | 5 | 13 | 12 | 12 | 6 |
| 2017 | 2 | 4 | 1 | 8 | 2 | 7 | 5 |
| acres on which used, 2022 | 136 | 159 | 10 | 129 | 33 | 101 | 8,314 |
| 2017 | (D) | 1,626 | (D) | 131 | (D) | 65 | 5,200 |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Lauderdale | Lawrence | Lewis | Lincoln | Loudon | McMinn | McNairy |
|---|------------|----------|-------|---------|--------|--------|---------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 174 | 615 | 77 | 605 | 247 | 317 | 235 |
| farms, 2017 | 166 | 674 | 96 | 756 | 327 | 465 | 269 |
| acres treated, 2022 | 135,482 | 86,516 | 7,846 | 80,223 | 13,371 | 34,192 | 26,381 |
| acres treated, 2017 | 90,870 | 89,466 | 3,951 | 94,636 | 21,503 | 38,061 | 44,248 |
| Cropland fertilized, except cropland pasture farms, 2022 | 145 | 356 | 40 | 411 | 158 | 208 | 142 |
| farms, 2017 | 126 | 366 | 44 | 474 | 221 | 319 | 191 |
| acres treated, 2022 | 133,645 | 63,307 | 5,269 | 60,308 | 8,707 | 22,909 | 21,368 |
| acres treated, 2017 | 87,516 | 59,565 | 1,398 | 68,441 | 13,083 | 20,332 | 38,137 |
| Pastureland and rangeland fertilized farms, 2022 | 38 | 386 | 47 | 306 | 147 | 190 | 130 |
| farms, 2017 | 55 | 459 | 63 | 446 | 206 | 287 | 134 |
| acres treated, 2022 | 1,837 | 23,209 | 2,577 | 19,915 | 4,664 | 11,283 | 5,013 |
| acres treated, 2017 | 3,354 | 29,901 | 2,553 | 26,195 | 8,420 | 17,729 | 6,111 |
| Manure farms, 2022 | 7 | 148 | 18 | 115 | 97 | 124 | 35 |
| farms, 2017 | 15 | 180 | 36 | 134 | 87 | 132 | 24 |
| acres treated, 2022 | 100 | 13,208 | 743 | 7,069 | 1,559 | 4,995 | 817 |
| acres treated, 2017 | 379 | 8,035 | 986 | 4,356 | 2,479 | 4,165 | 1,398 |
| Organic fertilizer farms, 2022 | 11 | 10 | 12 | 16 | 16 | 13 | 12 |
| farms, 2017 | 4 | 28 | 6 | 15 | 19 | 25 | 14 |
| acres treated, 2022 | 66 | 422 | 230 | 827 | 418 | 220 | 602 |
| acres treated, 2017 | (D) | 757 | 480 | 796 | 371 | 898 | 1,689 |
| Acres treated to control- | | | | | | | |
| Insects farms, 2022 | 79 | 101 | 8 | 135 | 55 | 55 | 76 |
| farms, 2017 | 86 | 90 | 10 | 139 | 34 | 67 | 65 |
| acres, 2022 | 75,850 | 17,228 | 177 | 28,759 | 1,053 | 7,568 | 6,878 |
| acres, 2017 | 87,180 | 19,227 | 519 | 39,646 | 4,458 | 6,679 | 23,252 |
| Weeds, grass, or brush farms, 2022 | 204 | 387 | 53 | 476 | 169 | 170 | 200 |
| farms, 2017 | 142 | 352 | 45 | 545 | 163 | 213 | 185 |
| acres, 2022 | 171,615 | 81,745 | 5,675 | 74,524 | 11,977 | 17,987 | 32,942 |
| acres, 2017 | 116,937 | 75,865 | 2,263 | 83,241 | 13,823 | 20,893 | 45,311 |
| Nematodes farms, 2022 | 36 | 25 | 2 | 43 | 11 | 10 | 21 |
| farms, 2017 | 9 | 22 | 3 | 14 | 3 | 2 | 8 |
| acres, 2022 | 21,294 | 1,564 | (D) | 3,166 | 344 | (D) | 8,161 |
| acres, 2017 | 13,029 | 2,119 | - | 511 | (D) | (D) | 6,285 |
| Diseases in crops and orchards farms, 2022 | 33 | 59 | 5 | 55 | 32 | 21 | 20 |
| farms, 2017 | 44 | 29 | 3 | 49 | 8 | 20 | 30 |
| acres, 2022 | 39,909 | 3,559 | 17 | 16,080 | 571 | 2,679 | 1,406 |
| acres, 2017 | 56,543 | 5,047 | 10 | 21,110 | 87 | 3,629 | 11,486 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 46 | 16 | 1 | 38 | 13 | 20 | 21 |
| farms, 2017 | 34 | 8 | 2 | 12 | 4 | 4 | 8 |
| acres on which used, 2022 | 43,159 | 486 | (D) | 8,479 | 111 | 81 | 6,090 |
| acres on which used, 2017 | 20,122 | 160 | (D) | 7,298 | 30 | 20 | 4,243 |

| Item | Macon | Madison | Marion | Marshall | Maury | Meigs | Monroe | Montgomery |
|---|--------|---------|--------|----------|--------|--------|--------|------------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 361 | 252 | 104 | 306 | 364 | 104 | 266 | 348 |
| farms, 2017 | 428 | 203 | 124 | 373 | 520 | 185 | 428 | 397 |
| acres treated, 2022 | 31,221 | 68,482 | 21,884 | 23,970 | 36,816 | 9,530 | 20,604 | 69,765 |
| acres treated, 2017 | 32,553 | 68,346 | 13,484 | 31,470 | 46,069 | 12,161 | 43,332 | 51,324 |
| Cropland fertilized, except cropland pasture farms, 2022 | 224 | 214 | 47 | 210 | 234 | 73 | 164 | 249 |
| farms, 2017 | 261 | 146 | 68 | 244 | 346 | 102 | 292 | 244 |
| acres treated, 2022 | 20,047 | 67,045 | 18,890 | 16,407 | 28,075 | 4,612 | 12,960 | 56,850 |
| acres treated, 2017 | 20,431 | 64,691 | 9,816 | 20,278 | 31,481 | 6,884 | 29,221 | 34,948 |
| Pastureland and rangeland fertilized farms, 2022 | 217 | 45 | 70 | 149 | 176 | 61 | 160 | 150 |
| farms, 2017 | 278 | 94 | 70 | 183 | 267 | 125 | 279 | 227 |
| acres treated, 2022 | 11,174 | 1,437 | 2,994 | 7,563 | 8,741 | 4,918 | 7,644 | 12,915 |
| acres treated, 2017 | 12,122 | 3,655 | 3,668 | 11,192 | 14,588 | 5,277 | 14,111 | 16,376 |
| Manure farms, 2022 | 89 | 24 | 41 | 96 | 91 | 25 | 85 | 50 |
| farms, 2017 | 70 | 35 | 27 | 81 | 64 | 27 | 88 | 53 |
| acres treated, 2022 | 2,809 | 1,190 | 1,992 | 2,629 | 2,635 | 3,949 | 4,037 | 8,476 |
| acres treated, 2017 | 2,204 | 1,735 | 1,354 | 5,028 | 2,052 | 612 | 4,121 | 1,507 |
| Organic fertilizer farms, 2022 | 22 | 4 | 14 | 14 | 17 | 11 | 22 | 8 |
| farms, 2017 | 19 | 8 | 15 | 22 | 30 | 4 | 31 | 10 |
| acres treated, 2022 | 1,157 | 529 | 567 | 594 | 436 | 580 | 756 | 3,195 |
| acres treated, 2017 | 701 | 186 | 366 | 845 | 671 | 1,280 | 917 | 740 |
| Acres treated to control- | | | | | | | | |
| Insects farms, 2022 | 78 | 124 | 23 | 62 | 83 | 9 | 47 | 79 |
| farms, 2017 | 86 | 82 | 28 | 67 | 80 | 12 | 39 | 116 |
| acres, 2022 | 9,240 | 31,379 | 9,672 | 1,891 | 9,122 | 392 | 2,460 | 33,604 |
| acres, 2017 | 14,987 | 73,175 | 6,781 | 12,829 | 15,696 | 1,898 | 6,832 | 33,392 |
| Weeds, grass, or brush farms, 2022 | 287 | 276 | 58 | 259 | 326 | 83 | 170 | 252 |
| farms, 2017 | 288 | 166 | 67 | 234 | 335 | 86 | 215 | 263 |
| acres, 2022 | 31,812 | 89,211 | 19,979 | 21,438 | 43,382 | 9,030 | 17,535 | 68,119 |
| acres, 2017 | 35,032 | 87,207 | 11,750 | 25,886 | 50,090 | 6,468 | 26,304 | 46,717 |
| Nematodes farms, 2022 | 18 | 49 | 10 | 13 | 13 | 9 | 18 | 10 |
| farms, 2017 | 10 | 9 | 2 | 4 | 11 | 1 | - | 15 |
| acres, 2022 | 1,579 | 9,234 | 698 | 102 | 450 | 21 | 189 | 3,995 |
| acres, 2017 | 916 | 4,189 | (D) | 365 | 1,065 | (D) | - | 5,362 |
| Diseases in crops and orchards farms, 2022 | 24 | 28 | 8 | 30 | 33 | 13 | 20 | 24 |
| farms, 2017 | 36 | 35 | 15 | 23 | 34 | 5 | 7 | 37 |
| acres, 2022 | 1,013 | 12,713 | 6,916 | 192 | 4,049 | 41 | 1,176 | 4,315 |
| acres, 2017 | 8,208 | 20,639 | 3,245 | 3,707 | 9,790 | 658 | 3,008 | 7,118 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 36 | 40 | 6 | 11 | 19 | 5 | 12 | 21 |
| farms, 2017 | 17 | 33 | 8 | 6 | 7 | 1 | 2 | 4 |
| acres on which used, 2022 | 3,400 | 14,516 | 314 | 90 | 638 | 38 | 231 | 3,927 |
| acres on which used, 2017 | 1,897 | 25,990 | 87 | 29 | 29 | (D) | (D) | 96 |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Moore | Morgan | Obion | Overton | Perry | Pickett | Polk | Putnam |
|---|--------|--------|-----------|------------|-------|------------|--------|--------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 108 | 180 | 216 | 414 | 87 | 116 | 83 | 314 |
| farms, 2017 | 183 | 204 | 244 | 525 | 114 | 152 | 115 | 482 |
| acres treated, 2022 | 10,074 | 10,546 | 127,846 | 22,932 | 6,929 | 10,571 | 7,664 | 19,671 |
| acres treated, 2017 | 11,969 | 12,396 | 115,981 | 38,747 | 9,376 | 10,086 | 9,325 | 32,353 |
| Cropland fertilized, except cropland pasture farms, 2022 | 67 | 131 | 203 | 242 | 61 | 70 | 50 | 188 |
| farms, 2017 | 104 | 144 | 199 | 303 | 87 | 116 | 60 | 251 |
| acres treated, 2022 | 4,655 | 6,794 | 126,785 | 12,313 | 5,724 | 4,968 | 6,140 | 9,916 |
| acres treated, 2017 | 6,244 | 7,532 | 112,923 | 13,170 | 7,228 | 5,244 | 7,057 | 15,109 |
| Pastureland and rangeland fertilized farms, 2022 | 52 | 89 | 27 | 254 | 48 | 70 | 57 | 191 |
| farms, 2017 | 108 | 133 | 66 | 378 | 51 | 94 | 72 | 350 |
| acres treated, 2022 | 5,419 | 3,752 | 1,061 | 10,619 | 1,205 | 5,603 | 1,524 | 9,755 |
| acres treated, 2017 | 5,725 | 4,864 | 3,058 | 25,577 | 2,148 | 4,842 | 2,268 | 17,244 |
| Manure farms, 2022 | 17 | 64 | 29 | 84 | 19 | 34 | 45 | 95 |
| farms, 2017 | 23 | 59 | 24 | 60 | 11 | 42 | 66 | 93 |
| acres treated, 2022 | 504 | 1,673 | 2,918 | 3,472 | 65 | 1,838 | 1,558 | 1,799 |
| acres treated, 2017 | 613 | 3,664 | 3,915 | 1,920 | 207 | 2,874 | 4,736 | 3,107 |
| Organic fertilizer farms, 2022 | 10 | 11 | 7 | 22 | 3 | 7 | 3 | 17 |
| farms, 2017 | 29 | 10 | 4 | 20 | - | 11 | 2 | 20 |
| acres treated, 2022 | 904 | 411 | 11,861 | 527 | 3 | 181 | 275 | 247 |
| acres treated, 2017 | 1,962 | (D) | 795 | 1,119 | - | 418 | (D) | 1,060 |
| Acres treated to control- | | | | | | | | |
| Insects farms, 2022 | 9 | 20 | 67 | 86 | 30 | 22 | 18 | 43 |
| farms, 2017 | 15 | 20 | 115 | 44 | 9 | 8 | 18 | 33 |
| acres, 2022 | (D) | 1,050 | 45,549 | 2,301 | 552 | 957 | 1,758 | 1,511 |
| acres, 2017 | 160 | 913 | 86,711 | 2,237 | 2,023 | 105 | 580 | 5,406 |
| Weeds, grass, or brush farms, 2022 | 74 | 102 | 241 | 253 | 54 | 79 | 60 | 173 |
| farms, 2017 | 105 | 75 | 227 | 306 | 60 | 120 | 57 | 312 |
| acres, 2022 | 4,983 | 5,041 | 193,166 | 15,984 | 3,842 | 6,184 | 8,125 | 11,625 |
| acres, 2017 | 8,011 | 4,761 | 176,124 | 17,480 | 8,587 | 7,992 | 8,525 | 22,271 |
| Nematodes farms, 2022 | 2 | 5 | 17 | 18 | 2 | 14 | 5 | 1 |
| farms, 2017 | - | 2 | 9 | 2 | 1 | - | - | 5 |
| acres, 2022 | (D) | 19 | 3,817 | 216 | (D) | 333 | 33 | (D) |
| acres, 2017 | - | (D) | 1,757 | (D) | (D) | - | - | 569 |
| Diseases in crops and orchards farms, 2022 | 1 | 12 | 37 | 29 | 9 | 2 | 13 | 6 |
| farms, 2017 | 4 | 8 | 47 | 23 | 2 | - | 10 | 18 |
| acres, 2022 | (D) | 75 | 22,344 | 269 | 72 | (D) | 152 | 1,320 |
| acres, 2017 | 9 | 824 | 40,085 | 1,032 | (D) | - | 67 | 4,221 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 2 | 7 | 6 | 24 | 3 | 5 | 3 | 17 |
| farms, 2017 | - | - | 5 | 3 | 1 | - | - | 2 |
| acres on which used, 2022 | (D) | 56 | 2,589 | 403 | (D) | (D) | 10 | 142 |
| acres on which used, 2017 | - | - | 5,154 | (D) | (D) | - | - | (D) |
| Item | Rhea | Roane | Robertson | Rutherford | Scott | Sequatchie | Sevier | Shelby |
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 193 | 205 | 526 | 381 | 66 | 78 | 182 | 152 |
| farms, 2017 | 228 | 240 | 612 | 521 | 139 | 109 | 233 | 139 |
| acres treated, 2022 | 17,563 | 6,800 | 112,999 | 30,075 | 2,404 | 2,704 | 5,795 | 30,153 |
| acres treated, 2017 | 10,078 | 9,859 | 88,235 | 45,845 | 6,397 | 5,745 | 11,387 | 29,277 |
| Cropland fertilized, except cropland pasture farms, 2022 | 118 | 115 | 373 | 244 | 50 | 44 | 123 | 103 |
| farms, 2017 | 148 | 143 | 433 | 296 | 95 | 67 | 171 | 94 |
| acres treated, 2022 | 11,133 | 2,642 | 101,988 | 23,046 | 1,527 | 906 | 3,527 | 28,405 |
| acres treated, 2017 | 4,977 | 3,476 | 74,744 | 28,100 | 3,482 | 3,813 | 5,908 | 27,787 |
| Pastureland and rangeland fertilized farms, 2022 | 103 | 137 | 229 | 196 | 34 | 46 | 87 | 59 |
| farms, 2017 | 138 | 142 | 262 | 324 | 85 | 65 | 124 | 58 |
| acres treated, 2022 | 6,430 | 4,158 | 11,011 | 7,029 | 877 | 1,798 | 2,268 | 1,748 |
| acres treated, 2017 | 5,101 | 6,383 | 13,491 | 17,745 | 2,915 | 1,932 | 5,479 | 1,490 |
| Manure farms, 2022 | 43 | 77 | 72 | 109 | 15 | 12 | 52 | 56 |
| farms, 2017 | 48 | 53 | 93 | 161 | 45 | 11 | 65 | 33 |
| acres treated, 2022 | 1,406 | 1,168 | 1,945 | 2,816 | 654 | 284 | 1,259 | 1,384 |
| acres treated, 2017 | 1,717 | 464 | 2,267 | 2,630 | 608 | 146 | 944 | 775 |
| Organic fertilizer farms, 2022 | 7 | 19 | 25 | 33 | 7 | 2 | 20 | 22 |
| farms, 2017 | 4 | 27 | 22 | 24 | 12 | 4 | 17 | 5 |
| acres treated, 2022 | 775 | 206 | 3,533 | 517 | 95 | (D) | 271 | 669 |
| acres treated, 2017 | 104 | 312 | 875 | 620 | 252 | 27 | 438 | 105 |
| Acres treated to control- | | | | | | | | |
| Insects farms, 2022 | 45 | 32 | 211 | 76 | 7 | 21 | 39 | 61 |
| farms, 2017 | 24 | 29 | 257 | 75 | 5 | 15 | 30 | 61 |
| acres, 2022 | 5,438 | 243 | 42,826 | 4,126 | 282 | 250 | 397 | 2,664 |
| acres, 2017 | 809 | 247 | 86,564 | 15,855 | 13 | 1,942 | 494 | 28,774 |
| Weeds, grass, or brush farms, 2022 | 133 | 113 | 408 | 248 | 27 | 58 | 89 | 147 |
| farms, 2017 | 101 | 98 | 467 | 327 | 57 | 63 | 129 | 106 |
| acres, 2022 | 10,854 | 3,173 | 117,713 | 28,602 | 928 | 2,630 | 3,631 | 44,763 |
| acres, 2017 | 3,677 | 1,977 | 100,297 | 30,281 | 1,758 | 5,139 | 5,450 | 41,190 |
| Nematodes farms, 2022 | 12 | 4 | 39 | 11 | 2 | 10 | 6 | 17 |
| farms, 2017 | 6 | 3 | 49 | 4 | - | 6 | 2 | 5 |
| acres, 2022 | 708 | 25 | 10,434 | (D) | (D) | 12 | 68 | 10,708 |
| acres, 2017 | 204 | 4 | 7,880 | (D) | - | (D) | (D) | 2,832 |
| Diseases in crops and orchards farms, 2022 | 16 | 10 | 61 | 25 | 7 | 9 | 12 | 27 |
| farms, 2017 | 17 | 15 | 124 | 28 | 5 | 7 | 6 | 20 |
| acres, 2022 | 635 | 112 | 12,553 | 1,746 | 195 | 90 | 77 | 2,309 |
| acres, 2017 | 203 | 22 | 23,004 | (D) | 8 | (D) | 58 | 13,432 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 10 | 14 | 59 | 13 | 4 | 3 | 5 | 22 |
| farms, 2017 | 1 | 3 | 24 | 6 | - | 2 | 1 | 12 |
| acres on which used, 2022 | (D) | 190 | 4,142 | 718 | 54 | 25 | 17 | 10,375 |
| acres on which used, 2017 | (D) | 3 | 3,875 | 23 | - | (D) | (D) | 6,961 |

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Table 40. Fertilizers and Chemicals Applied: 2022 and 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

| Item | Smith | Stewart | Sullivan | Sumner | Tipton | Trousdale | Unicoi | Union |
|---|-----------|---------|------------|--------|---------|-----------|------------|--------|
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 269 | 116 | 322 | 397 | 204 | 110 | 28 | 175 |
| 2017 | 318 | 172 | 504 | 483 | 230 | 159 | 49 | 263 |
| acres treated, 2022 | 23,975 | 6,819 | 13,265 | 42,123 | 91,627 | 7,898 | 556 | 7,609 |
| 2017 | 32,739 | 14,599 | 18,488 | 33,814 | 95,462 | 11,132 | 1,399 | 12,684 |
| Cropland fertilized, except cropland pasture farms, 2022 | 200 | 58 | 255 | 234 | 162 | 76 | 20 | 139 |
| 2017 | 229 | 86 | 358 | 269 | 172 | 78 | 38 | 179 |
| acres treated, 2022 | 18,029 | 2,570 | 8,124 | 32,373 | 89,554 | 4,556 | 291 | 4,694 |
| 2017 | 21,396 | 6,542 | 11,130 | 22,351 | 92,981 | 4,473 | 998 | 4,921 |
| Pastureland and rangeland fertilized farms, 2022 | 103 | 66 | 121 | 213 | 64 | 61 | 16 | 86 |
| 2017 | 164 | 105 | 288 | 284 | 85 | 110 | 26 | 178 |
| acres treated, 2022 | 5,946 | 4,249 | 5,141 | 9,750 | 2,073 | 3,342 | 265 | 2,915 |
| 2017 | 11,343 | 8,057 | 7,358 | 11,463 | 2,481 | 6,659 | 401 | 7,763 |
| Manure farms, 2022 | 36 | 23 | 102 | 148 | 27 | 15 | 11 | 54 |
| 2017 | 44 | 22 | 130 | 115 | 20 | 14 | 17 | 57 |
| acres treated, 2022 | 1,514 | 415 | 2,613 | 3,241 | 852 | 396 | (D) | 1,434 |
| 2017 | 1,080 | 431 | 3,220 | 2,479 | 482 | 118 | 144 | 632 |
| Organic fertilizer farms, 2022 | 11 | 4 | 26 | 30 | 1 | 3 | 6 | 7 |
| 2017 | 20 | 5 | 10 | 32 | 3 | - | 4 | 13 |
| acres treated, 2022 | 959 | 31 | 2,098 | 569 | (D) | (D) | 99 | 63 |
| 2017 | 603 | 37 | 248 | 998 | 55 | - | 74 | 288 |
| Acres treated to control- | | | | | | | | |
| Insects farms, 2022 | 43 | 16 | 39 | 92 | 85 | 19 | 12 | 25 |
| 2017 | 35 | 29 | 31 | 100 | 122 | 26 | 21 | 29 |
| acres, 2022 | 9,955 | 195 | 295 | 14,220 | 46,726 | 500 | (D) | 167 |
| 2017 | 9,503 | 3,000 | 1,508 | 18,312 | 86,162 | 308 | 75 | 486 |
| Weeds, grass, or brush farms, 2022 | 249 | 65 | 201 | 325 | 227 | 94 | 25 | 101 |
| 2017 | 297 | 82 | 234 | 340 | 228 | 134 | 28 | 114 |
| acres, 2022 | 33,401 | 2,425 | 6,176 | 34,541 | 145,362 | 7,311 | 340 | 2,588 |
| 2017 | 35,648 | 8,097 | 7,942 | 37,914 | 136,288 | 8,711 | 559 | 4,289 |
| Nematodes farms, 2022 | 10 | 4 | 10 | 14 | 34 | 8 | 1 | 9 |
| 2017 | 3 | 2 | 6 | 10 | 12 | - | - | 1 |
| acres, 2022 | 88 | 12 | 74 | 106 | 17,794 | 100 | (D) | 32 |
| 2017 | 98 | (D) | 6 | 722 | 7,202 | - | - | (D) |
| Diseases in crops and orchards farms, 2022 | 21 | 5 | 19 | 41 | 28 | 6 | 3 | 9 |
| 2017 | 23 | 7 | 13 | 40 | 46 | 5 | 2 | 10 |
| acres, 2022 | (D) | 17 | 77 | 7,959 | 10,871 | 119 | 13 | 14 |
| 2017 | 7,843 | 551 | 31 | 5,518 | 27,877 | 23 | (D) | 27 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 22 | 4 | 10 | 25 | 35 | 6 | 1 | 9 |
| 2017 | 5 | 2 | 7 | 10 | 25 | 3 | 1 | 1 |
| acres on which used, 2022 | 569 | 46 | 28 | 3,203 | 27,908 | 29 | (D) | 59 |
| 2017 | 233 | (D) | 54 | 32 | 29,417 | 21 | (D) | (D) |
| Item | Van Buren | Warren | Washington | Wayne | Weakley | White | Williamson | Wilson |
| Commercial fertilizer, lime, and soil conditioners farms, 2022 | 133 | 532 | 540 | 274 | 313 | 374 | 364 | 413 |
| 2017 | 186 | 615 | 768 | 396 | 335 | 524 | 459 | 599 |
| acres treated, 2022 | 6,761 | 63,359 | 29,637 | 26,316 | 128,489 | 28,364 | 31,475 | 24,374 |
| 2017 | 13,055 | 65,427 | 37,694 | 37,203 | 124,735 | 34,763 | 31,242 | 36,675 |
| Cropland fertilized, except cropland pasture farms, 2022 | 100 | 410 | 398 | 108 | 272 | 241 | 197 | 244 |
| 2017 | 112 | 405 | 595 | 165 | 222 | 343 | 280 | 349 |
| acres treated, 2022 | 4,005 | 50,983 | 18,266 | 10,087 | 122,469 | 20,152 | 21,064 | 13,045 |
| 2017 | 5,384 | 47,484 | 24,468 | 14,787 | 118,224 | 18,810 | 19,008 | 19,507 |
| Pastureland and rangeland fertilized farms, 2022 | 74 | 218 | 293 | 219 | 77 | 211 | 220 | 241 |
| 2017 | 136 | 347 | 457 | 295 | 151 | 325 | 274 | 369 |
| acres treated, 2022 | 2,756 | 12,376 | 11,371 | 16,229 | 6,020 | 8,212 | 10,411 | 11,329 |
| 2017 | 7,671 | 17,943 | 13,226 | 22,416 | 6,511 | 15,953 | 12,234 | 17,168 |
| Manure farms, 2022 | 66 | 81 | 197 | 66 | 42 | 74 | 113 | 91 |
| 2017 | 78 | 84 | 209 | 85 | 76 | 111 | 119 | 106 |
| acres treated, 2022 | 1,366 | 4,384 | 4,716 | 5,316 | 2,342 | 3,699 | 1,638 | 2,237 |
| 2017 | 2,271 | 2,886 | 4,111 | 6,334 | 10,816 | 4,634 | 2,634 | 2,174 |
| Organic fertilizer farms, 2022 | 3 | 20 | 35 | 9 | 12 | 23 | 22 | 13 |
| 2017 | 10 | 19 | 36 | 16 | 14 | 18 | 11 | 43 |
| acres treated, 2022 | (D) | 480 | 627 | 1,280 | 439 | 913 | 586 | 343 |
| 2017 | 474 | 1,529 | 580 | 510 | 267 | 759 | 203 | 922 |
| Acres treated to control- | | | | | | | | |
| Insects farms, 2022 | 33 | 207 | 59 | 21 | 121 | 56 | 51 | 67 |
| 2017 | 22 | 160 | 65 | 16 | 103 | 69 | 55 | 43 |
| acres, 2022 | 175 | 28,604 | 2,234 | 476 | 44,205 | 3,830 | 5,348 | 1,180 |
| 2017 | 574 | 28,807 | 3,131 | 1,374 | 65,824 | 4,699 | 12,215 | 3,059 |
| Weeds, grass, or brush farms, 2022 | 70 | 408 | 291 | 101 | 333 | 243 | 274 | 324 |
| 2017 | 109 | 383 | 348 | 122 | 221 | 324 | 316 | 382 |
| acres, 2022 | 3,865 | 56,907 | 16,192 | 11,022 | 174,866 | 21,805 | 23,517 | 22,134 |
| 2017 | 7,865 | 50,287 | 13,169 | 14,369 | 145,595 | 27,154 | 32,595 | 26,967 |
| Nematodes farms, 2022 | 4 | 45 | 24 | 13 | 31 | 9 | 12 | 21 |
| 2017 | - | 21 | 6 | 2 | 23 | 10 | 10 | 3 |
| acres, 2022 | 48 | 4,353 | 1,625 | 166 | 4,806 | 212 | 316 | 122 |
| 2017 | - | 9,341 | 558 | (D) | 17,223 | 232 | 403 | 142 |
| Diseases in crops and orchards farms, 2022 | 26 | 83 | 30 | 19 | 53 | 19 | 18 | 31 |
| 2017 | 13 | 56 | 26 | 7 | 44 | 16 | 27 | 4 |
| acres, 2022 | 88 | 7,107 | 2,125 | 92 | 30,805 | 2,060 | 295 | 229 |
| 2017 | 90 | 9,720 | 1,471 | 11 | 29,507 | 936 | 10,785 | 5 |
| Chemicals used to control growth, thin fruit, ripen, or defoliate farms, 2022 | 4 | 17 | 24 | 20 | 20 | 10 | 9 | 17 |
| 2017 | - | 2 | 6 | 3 | 8 | 2 | 4 | 4 |
| acres on which used, 2022 | 33 | 701 | 1,130 | 206 | 2,724 | 96 | 222 | 180 |
| 2017 | - | (D) | 189 | 3 | 916 | (D) | (D) | 121 |