

Table 4. Farm Production Expenses: 2022 and 2017

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

| Item | 2022 | | 2017 | |
|---|---------|--------------------|------------------|--------------------|
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Total farm production expenses ¹ | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| Average per farm | dollars | | dollars | |
| Farms with expenses of- | | | | |
| \$1 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 to \$99,999 | | | | |
| \$100,000 to \$249,999 | | | | |
| \$250,000 to \$499,999 | | | | |
| \$500,000 or more | | | | |
| \$500,000 to \$999,999 | | | | |
| \$1,000,000 to \$2,499,999 | | | | |
| \$2,500,000 or more | | | | |
| Fertilizer, lime, and soil conditioners purchased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$499 | | | | |
| \$500 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 to \$99,999 | | | | |
| \$100,000 or more | | | | |
| Chemicals purchased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$499 | | | | |
| \$500 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 or more | | | | |
| \$50,000 to \$99,999 | | | | |
| \$100,000 or more | | | | |
| Seeds, plants, vines, and trees purchased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$499 | | | | |
| \$500 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 or more | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 or more | | | | |
| Cover crop seed purchased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$499 | | | | |
| \$500 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 or more | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 or more | | | | |
| Livestock and poultry purchased or leased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 to \$49,999 | | | | |
| \$50,000 to \$99,999 | | | | |
| \$100,000 to \$249,999 | | | | |
| \$250,000 or more | | | | |
| \$250,000 to \$499,999 | | | | |
| \$500,000 to \$999,999 | | | | |
| \$1,000,000 or more | | | | |
| Breeding livestock purchased or leased | farms | (X) | farms | (X) |
| | \$1,000 | | \$1,000 | |
| percent of total | | | percent of total | |
| Farms with expenses of- | | | | |
| \$1 to \$999 | | | | |
| \$1,000 to \$4,999 | | | | |
| \$5,000 to \$9,999 | | | | |
| \$10,000 to \$24,999 | | | | |
| \$25,000 to \$49,999 | | | | |

See footnote(s) at end of table.

--continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued)

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

| Item | 2022 | | 2017 | |
|---|--------|--------------------|--------|--------------------|
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Total farm production expenses ¹ - Con. | | | | |
| Livestock and poultry purchased or leased - Con. | | | | |
| Breeding livestock purchased or leased - Con. | | | | |
| Farms with expenses of- - Con. | | | | |
| \$50,000 to \$99,999 | 81 | 5,618 | 156 | 11,212 |
| \$100,000 to \$249,999 | 86 | 13,778 | 96 | 12,859 |
| \$250,000 or more | 45 | 26,957 | 40 | 16,123 |
| \$250,000 to \$499,999 | 23 | 8,897 | 32 | 10,617 |
| \$500,000 to \$999,999 | 17 | 10,986 | 6 | (D) |
| \$1,000,000 or more | 5 | 7,074 | 2 | (D) |
| Other livestock and poultry purchased or leased | farms | (X) | 6,318 | (X) |
| \$1,000 | 5,453 | 91,848 | (X) | 65,438 |
| percent of total | (X) | 1.5 | (X) | 1.5 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 2,550 | 820 | 3,364 | 1,017 |
| \$1,000 to \$4,999 | 1,657 | 3,673 | 1,817 | 3,996 |
| \$5,000 to \$9,999 | 373 | 2,554 | 473 | 3,117 |
| \$10,000 to \$24,999 | 460 | 7,107 | 337 | 5,051 |
| \$25,000 to \$49,999 | 162 | 5,529 | 190 | 6,316 |
| \$50,000 to \$99,999 | 103 | 6,572 | 45 | 2,913 |
| \$100,000 to \$249,999 | 77 | 11,421 | 54 | 7,763 |
| \$250,000 or more | 71 | 54,172 | 38 | 35,266 |
| \$250,000 to \$499,999 | 38 | 11,999 | 19 | 6,290 |
| \$500,000 to \$999,999 | 20 | 13,728 | 5 | 3,793 |
| \$1,000,000 or more | 13 | 28,446 | 14 | 25,183 |
| Feed purchased | farms | (X) | 20,803 | (X) |
| \$1,000 | 17,437 | 1,192,713 | (X) | 874,202 |
| percent of total | (X) | 19.3 | (X) | 20.2 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 3,474 | 1,610 | 4,648 | 2,096 |
| \$1,000 to \$4,999 | 6,809 | 16,720 | 8,098 | 19,451 |
| \$5,000 to \$9,999 | 2,399 | 16,129 | 2,390 | 15,634 |
| \$10,000 to \$24,999 | 1,816 | 27,902 | 1,954 | 29,665 |
| \$25,000 to \$49,999 | 841 | 29,371 | 1,386 | 47,415 |
| \$50,000 to \$99,999 | 833 | 58,675 | 1,180 | 83,003 |
| \$100,000 or more | 1,265 | 1,042,306 | 1,147 | 676,938 |
| \$100,000 to \$249,999 | 559 | 85,209 | 588 | 86,785 |
| \$250,000 to \$499,999 | 225 | 79,488 | 214 | 72,873 |
| \$500,000 to \$999,999 | 208 | 137,315 | 153 | 101,051 |
| \$1,000,000 or more | 273 | 740,294 | 192 | 416,228 |
| Gasoline, fuels, and oils purchased | farms | (X) | 32,290 | (X) |
| \$1,000 | 29,938 | 403,205 | (X) | 238,429 |
| percent of total | (X) | 6.5 | (X) | 5.5 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 10,359 | 4,272 | 14,008 | 5,467 |
| \$1,000 to \$4,999 | 11,337 | 25,929 | 11,557 | 25,688 |
| \$5,000 to \$9,999 | 3,368 | 22,376 | 2,926 | 19,561 |
| \$10,000 to \$24,999 | 2,519 | 36,689 | 2,236 | 32,918 |
| \$25,000 to \$49,999 | 992 | 33,329 | 769 | 26,030 |
| \$50,000 or more | 1,363 | 280,610 | 794 | 128,765 |
| Utilities | farms | (X) | 24,373 | (X) |
| \$1,000 | 22,881 | 184,022 | (X) | 126,925 |
| percent of total | (X) | 3.0 | (X) | 2.9 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 3,544 | 896 | 5,103 | 1,280 |
| \$500 to \$999 | 3,318 | 2,192 | 4,144 | 2,751 |
| \$1,000 to \$4,999 | 10,523 | 23,565 | 10,313 | 22,642 |
| \$5,000 to \$9,999 | 2,525 | 16,960 | 2,502 | 16,705 |
| \$10,000 to \$24,999 | 1,710 | 25,070 | 1,541 | 22,672 |
| \$25,000 or more | 1,261 | 115,339 | 770 | 60,874 |
| \$25,000 to \$49,999 | 678 | 23,446 | 404 | 13,891 |
| \$50,000 or more | 583 | 91,893 | 366 | 46,983 |
| Repairs, supplies, and maintenance costs | farms | (X) | 29,487 | (X) |
| \$1,000 | 27,373 | 551,955 | (X) | 424,446 |
| percent of total | (X) | 8.9 | (X) | 9.8 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 5,051 | 2,249 | 7,114 | 3,010 |
| \$1,000 to \$4,999 | 10,530 | 24,880 | 11,476 | 26,503 |
| \$5,000 to \$9,999 | 4,444 | 29,903 | 4,056 | 26,895 |
| \$10,000 to \$24,999 | 3,981 | 60,731 | 3,908 | 59,585 |
| \$25,000 to \$49,999 | 1,442 | 47,882 | 1,543 | 52,436 |
| \$50,000 or more | 1,925 | 386,310 | 1,390 | 256,019 |
| \$50,000 to \$99,999 | 826 | 56,493 | 725 | 49,340 |
| \$100,000 or more | 1,099 | 329,817 | 665 | 206,679 |
| Hired farm labor | farms | (X) | 8,963 | (X) |
| \$1,000 | 8,028 | 1,227,448 | (X) | 811,832 |
| percent of total | (X) | 19.9 | (X) | 18.8 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 817 | 418 | 1,510 | 722 |
| \$1,000 to \$4,999 | 1,106 | 2,601 | 1,576 | 3,604 |
| \$5,000 to \$9,999 | 586 | 4,048 | 872 | 5,968 |
| \$10,000 to \$24,999 | 1,127 | 19,088 | 1,313 | 22,169 |
| \$25,000 to \$49,999 | 1,166 | 41,669 | 1,148 | 39,913 |

See footnote(s) at end of table.

--continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued)

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

| Item | 2022 | | 2017 | |
|--|--------|--------------------|--------|--------------------|
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Total farm production expenses ¹ - Con. | | | | |
| Hired farm labor - Con. | | | | |
| Farms with expenses of - - Con. | | | | |
| \$50,000 to \$99,999 | 1,043 | 73,323 | 1,014 | 70,203 |
| \$100,000 or more | 2,183 | 1,086,302 | 1,530 | 669,254 |
| \$100,000 to \$249,999 | 1,152 | 188,272 | 808 | 123,961 |
| \$250,000 to \$499,999 | 497 | 171,328 | 376 | 129,189 |
| \$500,000 or more | 534 | 726,702 | 346 | 416,104 |
| Contract labor | 2,436 | (X) | 1,867 | (X) |
| \$1,000 | (X) | 126,922 | (X) | 52,859 |
| percent of total | (X) | 2.1 | (X) | 1.2 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 296 | 148 | 417 | 196 |
| \$1,000 to \$4,999 | 644 | 1,637 | 576 | 1,445 |
| \$5,000 to \$9,999 | 472 | 3,241 | 249 | 1,711 |
| \$10,000 to \$24,999 | 409 | 6,551 | 305 | 4,680 |
| \$25,000 to \$49,999 | 242 | 8,400 | 137 | 4,555 |
| \$50,000 or more | 373 | 106,944 | 183 | 40,273 |
| \$50,000 to \$99,999 | 155 | 10,193 | 83 | 5,365 |
| \$100,000 or more | 218 | 96,751 | 100 | 34,908 |
| Customwork and custom hauling | 5,746 | (X) | 6,944 | (X) |
| \$1,000 | (X) | 168,041 | (X) | 92,527 |
| percent of total | (X) | 2.7 | (X) | 2.1 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 1,359 | 591 | 2,150 | 861 |
| \$1,000 to \$4,999 | 1,896 | 4,564 | 2,345 | 5,717 |
| \$5,000 to \$9,999 | 760 | 5,251 | 990 | 6,738 |
| \$10,000 to \$24,999 | 834 | 12,434 | 825 | 12,128 |
| \$25,000 to \$49,999 | 333 | 11,497 | 305 | 10,426 |
| \$50,000 or more | 564 | 133,704 | 329 | 56,656 |
| \$50,000 to \$99,999 | 249 | 17,162 | 145 | 9,873 |
| \$100,000 or more | 315 | 116,542 | 184 | 46,783 |
| Cash rent for land, buildings, and grazing fees | 6,740 | (X) | 7,236 | (X) |
| \$1,000 | (X) | 192,474 | (X) | 97,489 |
| percent of total | (X) | 3.1 | (X) | 2.3 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 640 | 167 | 955 | 231 |
| \$500 to \$999 | 669 | 448 | 893 | 609 |
| \$1,000 to \$4,999 | 2,158 | 5,434 | 2,712 | 6,398 |
| \$5,000 to \$9,999 | 901 | 6,294 | 892 | 6,198 |
| \$10,000 to \$24,999 | 1,011 | 16,167 | 925 | 13,938 |
| \$25,000 to \$49,999 | 589 | 20,507 | 442 | 15,361 |
| \$50,000 or more | 772 | 143,459 | 417 | 54,753 |
| Rent and lease expenses for machinery, equipment, and farm share of vehicles | 2,591 | (X) | 2,612 | (X) |
| \$1,000 | (X) | 40,914 | (X) | 27,868 |
| percent of total | (X) | 0.7 | (X) | 0.6 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 355 | 84 | 541 | 136 |
| \$500 to \$999 | 276 | 190 | 334 | 233 |
| \$1,000 to \$4,999 | 890 | 2,353 | 838 | 2,137 |
| \$5,000 to \$9,999 | 419 | 2,865 | 346 | 2,282 |
| \$10,000 to \$24,999 | 365 | 5,371 | 317 | 4,833 |
| \$25,000 to \$49,999 | 121 | 4,302 | 122 | 4,294 |
| \$50,000 or more | 165 | 25,749 | 114 | 13,953 |
| Interest expense | 10,148 | (X) | 10,975 | (X) |
| \$1,000 | (X) | 200,740 | (X) | 146,993 |
| percent of total | (X) | 3.2 | (X) | 3.4 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 1,387 | 681 | 1,755 | 867 |
| \$1,000 to \$4,999 | 3,336 | 8,595 | 4,249 | 11,171 |
| \$5,000 to \$9,999 | 2,044 | 14,306 | 2,278 | 16,121 |
| \$10,000 to \$24,999 | 1,891 | 28,680 | 1,670 | 25,310 |
| \$25,000 to \$49,999 | 754 | 25,905 | 524 | 17,704 |
| \$50,000 to \$99,999 | 394 | 26,781 | 264 | 18,260 |
| \$100,000 or more | 342 | 95,792 | 235 | 57,562 |
| Secured by real estate | 7,247 | (X) | 8,221 | (X) |
| \$1,000 | (X) | 142,515 | (X) | 101,604 |
| percent of total | (X) | 2.3 | (X) | 2.3 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 751 | 351 | 1,150 | 594 |
| \$1,000 to \$4,999 | 2,319 | 6,133 | 3,368 | 8,886 |
| \$5,000 to \$9,999 | 1,716 | 12,041 | 1,769 | 12,371 |
| \$10,000 to \$24,999 | 1,343 | 20,367 | 1,228 | 18,505 |
| \$25,000 to \$49,999 | 586 | 19,865 | 340 | 11,660 |
| \$50,000 to \$99,999 | 303 | 21,329 | 201 | 13,378 |
| \$100,000 or more | 229 | 62,429 | 165 | 36,210 |
| Not secured by real estate | 6,396 | (X) | 6,739 | (X) |
| \$1,000 | (X) | 58,225 | (X) | 45,390 |
| percent of total | (X) | 0.9 | (X) | 1.0 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 1,553 | 748 | 2,178 | 985 |
| \$1,000 to \$4,999 | 2,979 | 6,925 | 2,956 | 6,885 |
| \$5,000 to \$9,999 | 848 | 5,532 | 855 | 5,727 |
| \$10,000 to \$24,999 | 641 | 9,153 | 491 | 7,192 |
| \$25,000 to \$49,999 | 217 | 7,318 | 126 | 4,298 |
| \$50,000 to \$99,999 | 67 | 4,591 | 76 | 5,146 |
| \$100,000 or more | 91 | 23,957 | 57 | 15,158 |

See footnote(s) at end of table.

--continued

Table 4. Farm Production Expenses: 2022 and 2017 (continued)

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

| Item | 2022 | | 2017 | |
|--|--------|--------------------|--------|--------------------|
| | Farms | Expenses (\$1,000) | Farms | Expenses (\$1,000) |
| Total farm production expenses ¹ - Con. | | | | |
| Property taxes paid farms | 29,411 | (X) | 32,053 | (X) |
| \$1,000 | (X) | 273,555 | (X) | 236,418 |
| percent of total | (X) | 4.4 | (X) | 5.5 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 861 | 231 | 1,300 | 311 |
| \$500 to \$999 | 1,255 | 920 | 1,511 | 1,120 |
| \$1,000 to \$4,999 | 12,497 | 37,932 | 14,626 | 41,539 |
| \$5,000 to \$9,999 | 8,606 | 58,449 | 8,595 | 58,756 |
| \$10,000 to \$24,999 | 4,385 | 63,907 | 4,687 | 67,748 |
| \$25,000 or more | 1,807 | 112,116 | 1,334 | 66,944 |
| Medical supplies, veterinary, and custom services for livestock farms | 12,092 | (X) | 16,480 | (X) |
| \$1,000 | (X) | 152,878 | (X) | 118,792 |
| percent of total | (X) | 2.5 | (X) | 2.7 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 5,349 | 2,184 | 8,252 | 3,126 |
| \$1,000 to \$4,999 | 4,156 | 8,780 | 5,333 | 11,549 |
| \$5,000 to \$9,999 | 1,006 | 6,632 | 1,247 | 8,235 |
| \$10,000 to \$24,999 | 742 | 11,137 | 969 | 14,423 |
| \$25,000 to \$49,999 | 368 | 12,846 | 270 | 9,590 |
| \$50,000 to \$99,999 | 167 | 11,957 | 171 | 11,831 |
| \$100,000 or more | 304 | 99,342 | 238 | 60,038 |
| \$100,000 to \$249,999 | 155 | 24,618 | 157 | 24,946 |
| \$250,000 or more | 149 | 74,723 | 81 | 35,092 |
| All other production expenses farms | 18,772 | (X) | 16,094 | (X) |
| \$1,000 | (X) | 406,780 | (X) | 355,399 |
| percent of total | (X) | 6.6 | (X) | 8.2 |
| Farms with expenses of- | | | | |
| \$1 to \$999 | 4,085 | 1,725 | 3,397 | 1,656 |
| \$1,000 to \$4,999 | 7,594 | 18,288 | 6,700 | 15,782 |
| \$5,000 to \$9,999 | 2,553 | 17,020 | 2,201 | 14,886 |
| \$10,000 to \$24,999 | 2,296 | 35,228 | 2,076 | 31,564 |
| \$25,000 to \$49,999 | 892 | 29,939 | 758 | 25,786 |
| \$50,000 to \$99,999 | 784 | 52,658 | 415 | 29,052 |
| \$100,000 or more | 568 | 251,923 | 547 | 236,672 |
| \$100,000 to \$249,999 | 370 | 54,331 | 284 | 43,372 |
| \$250,000 or more | 198 | 197,591 | 263 | 193,300 |
| Production expenses paid by landlords ¹ farms | 513 | (X) | 354 | (X) |
| \$1,000 | (X) | 10,269 | (X) | 4,258 |
| percent of total | (X) | 0.2 | (X) | 0.1 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 34 | 9 | 72 | 20 |
| \$500 to \$999 | 45 | 33 | 31 | 23 |
| \$1,000 to \$4,999 | 165 | 389 | 101 | 198 |
| \$5,000 to \$9,999 | 68 | 431 | 44 | 304 |
| \$10,000 to \$24,999 | 106 | 1,670 | 57 | 873 |
| \$25,000 or more | 95 | 7,737 | 49 | 2,840 |
| \$25,000 to \$49,999 | 49 | 1,636 | 29 | 1,053 |
| \$50,000 to \$99,999 | 25 | 1,719 | 16 | 1,131 |
| \$100,000 or more | 21 | 4,382 | 4 | 656 |
| Depreciation expenses claimed farms | 18,132 | (X) | 15,787 | (X) |
| \$1,000 | (X) | 754,185 | (X) | 511,100 |
| percent of total | (X) | 12.2 | (X) | 11.8 |
| Farms with expenses of- | | | | |
| \$1 to \$499 | 911 | 244 | 728 | 198 |
| \$500 to \$999 | 813 | 582 | 809 | 559 |
| \$1,000 to \$4,999 | 4,550 | 12,257 | 4,397 | 11,700 |
| \$5,000 to \$9,999 | 3,162 | 22,140 | 2,791 | 19,263 |
| \$10,000 to \$24,999 | 4,105 | 64,062 | 3,398 | 53,085 |
| \$25,000 or more | 4,591 | 654,899 | 3,664 | 426,296 |
| \$25,000 to \$49,999 | 2,023 | 70,469 | 1,733 | 59,417 |
| \$50,000 to \$99,999 | 1,138 | 77,312 | 956 | 65,341 |
| \$100,000 or more | 1,430 | 507,118 | 975 | 301,539 |

¹ Landlord production expenses are included within total farm production expenses.