

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)
Average per farm	\$1,000		\$1,000	
	dollars		dollars	
	76,009	11,235,804	77,805	7,838,445
	(X)	147,822	(X)	100,745
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	10,370	31,347	15,284	44,245
\$5,000 to \$9,999	13,455	98,697	14,885	108,588
\$10,000 to \$24,999	20,193	327,803	19,110	304,534
\$25,000 to \$49,999	11,087	388,665	9,312	327,762
\$50,000 to \$99,999	6,892	484,576	6,557	462,253
\$100,000 to \$249,999	6,520	1,038,400	6,226	982,328
\$250,000 to \$499,999	3,055	1,083,723	3,212	1,131,065
\$500,000 or more	4,437	7,782,593	3,219	4,477,670
\$500,000 to \$999,999	2,129	1,522,434	1,954	1,361,472
\$1,000,000 to \$2,499,999	1,737	2,594,669	1,011	1,461,790
\$2,500,000 or more	571	3,665,489	254	1,654,408
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	38,583	1,221,919	42,233	737,842
	(X)	10.9	(X)	9.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,443	1,164	7,624	1,618
\$500 to \$999	3,482	2,380	4,667	3,184
\$1,000 to \$4,999	10,230	25,041	12,513	29,779
\$5,000 to \$9,999	4,715	32,464	4,858	33,356
\$10,000 to \$24,999	5,639	89,125	5,644	88,480
\$25,000 to \$49,999	3,454	119,734	3,290	115,109
\$50,000 to \$99,999	2,535	176,367	2,027	138,310
\$100,000 or more	3,085	775,643	1,610	328,007
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	38,000	685,192	35,645	443,505
	(X)	6.1	(X)	5.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	9,031	1,828	10,101	1,801
\$500 to \$999	3,594	2,440	3,224	2,154
\$1,000 to \$4,999	9,738	23,854	8,807	21,481
\$5,000 to \$9,999	4,359	29,783	4,031	27,800
\$10,000 to \$24,999	5,035	78,040	4,839	75,911
\$25,000 to \$49,999	2,820	97,712	2,586	89,053
\$50,000 or more	3,423	451,535	2,057	225,306
\$50,000 to \$99,999	1,889	130,597	1,371	92,159
\$100,000 or more	1,534	320,938	686	133,147
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	35,911	975,551	32,933	745,933
	(X)	8.7	(X)	9.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,567	1,235	5,731	1,211
\$500 to \$999	2,935	1,977	2,551	1,711
\$1,000 to \$4,999	9,320	23,534	7,443	18,355
\$5,000 to \$9,999	4,600	32,770	4,188	29,431
\$10,000 to \$24,999	5,285	81,947	5,515	87,164
\$25,000 or more	8,204	834,088	7,505	608,061
\$25,000 to \$49,999	3,618	122,194	3,590	124,905
\$50,000 or more	4,586	711,895	3,915	483,156
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	6,371	15,140	6,068	10,825
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,437	468	2,750	497
\$500 to \$999	1,015	683	1,017	677
\$1,000 to \$4,999	2,071	4,528	1,810	3,772
\$5,000 to \$9,999	532	3,606	295	1,882
\$10,000 to \$24,999	252	3,384	158	2,320
\$25,000 or more	64	2,472	38	1,677
\$25,000 to \$49,999	53	1,746	27	911
\$50,000 or more	11	725	11	766
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	18,566	895,506	20,374	625,486
	(X)	8.0	(X)	8.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	5,353	1,868	6,759	2,374
\$1,000 to \$4,999	6,449	15,742	7,272	16,947
\$5,000 to \$9,999	2,198	14,736	2,161	14,537
\$10,000 to \$24,999	1,770	26,922	1,589	23,719
\$25,000 to \$49,999	706	25,025	755	25,966
\$50,000 to \$99,999	620	42,549	574	39,317
\$100,000 to \$249,999	613	101,293	636	98,186
\$250,000 or more	857	667,370	628	404,440
\$250,000 to \$499,999	468	162,195	382	129,030
\$500,000 to \$999,999	241	172,050	163	111,319
\$1,000,000 or more	148	333,126	83	164,091
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	8,017	155,694	9,524	127,435
	(X)	1.4	(X)	1.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,772	739	2,613	1,123
\$1,000 to \$4,999	3,591	8,608	4,342	9,669
\$5,000 to \$9,999	1,172	7,660	1,185	7,844
\$10,000 to \$24,999	867	12,793	785	11,403
\$25,000 to \$49,999	287	9,876	284	9,669

See footnote(s) at end of table.

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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	151	9,501	152	9,950
\$100,000 to \$249,999	77	11,122	95	13,725
\$250,000 or more	100	95,395	68	63,853
\$250,000 to \$499,999	45	16,186	37	12,854
\$500,000 to \$999,999	28	19,321	13	9,104
\$1,000,000 or more	27	59,887	18	41,895
Other livestock and poultry purchased or leased	farms	(X)	14,037	(X)
\$1,000	13,412	739,812	(X)	498,050
percent of total	(X)	6.6	(X)	6.4
Farms with expenses of-				
\$1 to \$999	5,038	1,592	6,119	1,879
\$1,000 to \$4,999	4,072	9,643	4,006	9,095
\$5,000 to \$9,999	1,094	7,223	1,063	7,216
\$10,000 to \$24,999	969	14,711	825	12,443
\$25,000 to \$49,999	480	16,868	494	17,331
\$50,000 to \$99,999	476	33,230	426	29,485
\$100,000 to \$249,999	533	89,880	542	84,743
\$250,000 or more	750	566,666	562	335,860
\$250,000 to \$499,999	419	144,863	354	119,738
\$500,000 to \$999,999	212	153,237	145	98,726
\$1,000,000 or more	119	268,566	63	117,396
Feed purchased	farms	(X)	40,847	(X)
\$1,000	36,890	2,224,608	(X)	1,426,818
percent of total	(X)	19.8	(X)	18.2
Farms with expenses of-				
\$1 to \$999	8,326	3,966	12,076	5,699
\$1,000 to \$4,999	16,307	39,564	17,470	40,241
\$5,000 to \$9,999	4,784	32,216	4,384	28,862
\$10,000 to \$24,999	3,330	48,933	2,850	42,235
\$25,000 to \$49,999	1,062	36,053	1,117	38,600
\$50,000 to \$99,999	741	51,685	799	57,047
\$100,000 or more	2,340	2,012,191	2,151	1,214,133
\$100,000 to \$249,999	746	122,653	936	151,380
\$250,000 to \$499,999	688	250,237	665	229,308
\$500,000 to \$999,999	491	345,626	360	246,001
\$1,000,000 or more	415	1,293,674	190	587,443
Gasoline, fuels, and oils purchased	farms	(X)	73,345	(X)
\$1,000	72,250	500,886	(X)	329,835
percent of total	(X)	4.5	(X)	4.2
Farms with expenses of-				
\$1 to \$999	29,578	11,747	37,840	13,732
\$1,000 to \$4,999	26,168	58,083	22,468	49,168
\$5,000 to \$9,999	6,940	47,023	5,755	39,022
\$10,000 to \$24,999	5,254	79,308	4,723	71,420
\$25,000 to \$49,999	2,219	76,619	1,637	54,912
\$50,000 or more	2,091	228,107	922	101,580
Utilities	farms	(X)	49,418	(X)
\$1,000	49,369	245,218	(X)	183,629
percent of total	(X)	2.2	(X)	2.3
Farms with expenses of-				
\$1 to \$499	8,948	2,353	12,091	3,071
\$500 to \$999	8,369	5,537	9,343	6,215
\$1,000 to \$4,999	23,684	52,422	20,820	44,930
\$5,000 to \$9,999	4,265	28,331	3,953	26,345
\$10,000 to \$24,999	2,867	41,624	2,377	34,457
\$25,000 or more	1,236	114,951	834	68,610
\$25,000 to \$49,999	809	27,353	557	18,425
\$50,000 or more	427	87,598	277	50,185
Repairs, supplies, and maintenance costs	farms	(X)	63,441	(X)
\$1,000	62,147	769,518	(X)	548,440
percent of total	(X)	6.8	(X)	7.0
Farms with expenses of-				
\$1 to \$999	13,802	5,915	18,185	7,596
\$1,000 to \$4,999	24,271	58,297	24,159	55,223
\$5,000 to \$9,999	9,175	60,505	8,471	56,187
\$10,000 to \$24,999	8,373	126,060	7,802	117,079
\$25,000 to \$49,999	3,385	116,128	3,058	102,763
\$50,000 or more	3,141	402,613	1,766	209,590
\$50,000 to \$99,999	2,013	135,095	1,213	80,795
\$100,000 or more	1,128	267,518	553	128,796
Hired farm labor	farms	(X)	16,187	(X)
\$1,000	14,396	844,895	(X)	611,084
percent of total	(X)	7.5	(X)	7.8
Farms with expenses of-				
\$1 to \$999	2,818	1,190	4,650	1,967
\$1,000 to \$4,999	3,321	7,941	4,220	9,761
\$5,000 to \$9,999	1,997	14,155	1,592	10,866
\$10,000 to \$24,999	2,082	32,942	1,941	31,427
\$25,000 to \$49,999	1,333	47,632	1,597	55,317

See footnote(s) at end of table.

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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	1,525	103,219	1,166	80,692
\$100,000 or more	1,320	637,816	1,021	421,053
\$100,000 to \$249,999	823	125,074	648	97,141
\$250,000 to \$499,999	304	98,552	225	74,190
\$500,000 or more	193	414,190	148	249,722
Contract labor	4,830	(X)	4,801	(X)
\$1,000	(X)	107,201	(X)	80,487
percent of total	(X)	1.0	(X)	1.0
Farms with expenses of-				
\$1 to \$999	904	414	1,169	544
\$1,000 to \$4,999	1,893	4,535	1,686	4,027
\$5,000 to \$9,999	622	4,207	626	4,440
\$10,000 to \$24,999	772	11,735	800	12,022
\$25,000 to \$49,999	316	10,624	303	10,137
\$50,000 or more	323	75,687	217	49,316
\$50,000 to \$99,999	188	12,168	132	8,709
\$100,000 or more	135	63,519	85	40,607
Customwork and custom hauling	17,119	(X)	17,649	(X)
\$1,000	(X)	199,449	(X)	143,039
percent of total	(X)	1.8	(X)	1.8
Farms with expenses of-				
\$1 to \$999	4,010	1,803	5,761	2,389
\$1,000 to \$4,999	6,454	15,700	6,600	15,470
\$5,000 to \$9,999	2,335	16,125	2,083	14,388
\$10,000 to \$24,999	2,634	40,161	1,994	30,329
\$25,000 to \$49,999	929	31,654	769	26,590
\$50,000 or more	757	94,007	442	53,873
\$50,000 to \$99,999	518	34,663	300	20,689
\$100,000 or more	239	59,343	142	33,184
Cash rent for land, buildings, and grazing fees	16,995	(X)	17,703	(X)
\$1,000	(X)	918,393	(X)	578,809
percent of total	(X)	8.2	(X)	7.4
Farms with expenses of-				
\$1 to \$499	925	241	1,421	375
\$500 to \$999	1,203	822	1,376	950
\$1,000 to \$4,999	3,767	9,479	4,366	11,153
\$5,000 to \$9,999	2,083	14,706	2,124	15,136
\$10,000 to \$24,999	3,060	49,058	3,285	52,534
\$25,000 to \$49,999	2,068	73,328	2,108	73,951
\$50,000 or more	3,889	770,760	3,023	424,710
Rent and lease expenses for machinery, equipment, and farm share of vehicles	5,244	(X)	5,695	(X)
\$1,000	(X)	80,401	(X)	60,008
percent of total	(X)	0.7	(X)	0.8
Farms with expenses of-				
\$1 to \$499	943	219	1,483	322
\$500 to \$999	649	461	745	498
\$1,000 to \$4,999	1,676	3,967	1,795	4,149
\$5,000 to \$9,999	641	4,092	603	4,040
\$10,000 to \$24,999	716	10,636	623	9,432
\$25,000 to \$49,999	272	8,934	247	8,175
\$50,000 or more	347	52,092	199	33,392
Interest expense	25,479	(X)	27,511	(X)
\$1,000	(X)	400,179	(X)	363,028
percent of total	(X)	3.6	(X)	4.6
Farms with expenses of-				
\$1 to \$999	2,899	1,316	3,644	1,704
\$1,000 to \$4,999	8,229	22,260	9,841	26,562
\$5,000 to \$9,999	5,822	40,957	5,702	39,810
\$10,000 to \$24,999	5,057	77,670	5,186	79,151
\$25,000 to \$49,999	1,901	65,430	1,819	61,913
\$50,000 to \$99,999	953	63,751	877	59,554
\$100,000 or more	618	128,795	442	94,334
Secured by real estate	20,261	(X)	22,802	(X)
\$1,000	(X)	304,661	(X)	285,696
percent of total	(X)	2.7	(X)	3.6
Farms with expenses of-				
\$1 to \$999	1,888	901	2,874	1,389
\$1,000 to \$4,999	6,470	18,441	8,325	22,654
\$5,000 to \$9,999	5,093	35,384	4,889	33,923
\$10,000 to \$24,999	4,100	62,085	4,324	65,034
\$25,000 to \$49,999	1,584	54,365	1,415	48,204
\$50,000 to \$99,999	708	47,468	654	43,764
\$100,000 or more	418	86,017	321	70,728
Not secured by real estate	13,684	(X)	14,575	(X)
\$1,000	(X)	95,518	(X)	77,333
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	3,435	1,521	4,304	1,889
\$1,000 to \$4,999	6,623	14,981	6,953	16,008
\$5,000 to \$9,999	1,611	10,673	1,636	10,911
\$10,000 to \$24,999	1,332	21,064	1,162	17,382
\$25,000 to \$49,999	438	15,299	326	10,641
\$50,000 to \$99,999	144	9,384	127	8,728
\$100,000 or more	101	22,596	67	11,773

See footnote(s) at end of table.

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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	72,699	(X)	74,609	(X)
..... \$1,000	(X)	413,228	(X)	411,725
..... percent of total	(X)	3.7	(X)	5.3
Farms with expenses of-				
\$1 to \$499	4,159	1,163	5,338	1,361
\$500 to \$999	5,146	3,810	6,132	4,551
\$1,000 to \$4,999	43,258	118,974	41,987	107,349
\$5,000 to \$9,999	12,094	82,314	11,805	80,252
\$10,000 to \$24,999	5,835	87,010	7,073	105,771
\$25,000 or more	2,207	119,957	2,274	112,441
Medical supplies, veterinary, and custom services for livestock farms	24,194	(X)	29,088	(X)
..... \$1,000	(X)	143,350	(X)	95,993
..... percent of total	(X)	1.3	(X)	1.2
Farms with expenses of-				
\$1 to \$999	13,090	5,417	18,807	6,560
\$1,000 to \$4,999	7,607	15,877	7,402	14,996
\$5,000 to \$9,999	1,579	10,807	1,339	8,991
\$10,000 to \$24,999	1,091	16,870	927	13,971
\$25,000 to \$49,999	449	16,536	370	12,979
\$50,000 to \$99,999	202	13,299	134	9,178
\$100,000 or more	176	64,543	109	29,317
\$100,000 to \$249,999	102	15,084	78	11,211
\$250,000 or more	74	49,460	31	18,106
All other production expenses farms	41,235	(X)	31,761	(X)
..... \$1,000	(X)	610,310	(X)	452,786
..... percent of total	(X)	5.4	(X)	5.8
Farms with expenses of-				
\$1 to \$999	9,644	4,069	7,314	3,454
\$1,000 to \$4,999	17,654	43,257	13,213	31,031
\$5,000 to \$9,999	4,935	33,096	4,143	28,170
\$10,000 to \$24,999	4,712	68,425	4,103	63,128
\$25,000 to \$49,999	2,009	67,044	1,679	57,516
\$50,000 to \$99,999	1,654	106,233	711	48,618
\$100,000 or more	627	288,185	598	220,868
\$100,000 to \$249,999	469	70,099	412	60,522
\$250,000 or more	158	218,086	186	160,347
Production expenses paid by landlords ¹ farms	2,650	(X)	2,773	(X)
..... \$1,000	(X)	96,922	(X)	68,154
..... percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$499	139	28	162	36
\$500 to \$999	145	103	144	98
\$1,000 to \$4,999	555	1,521	572	1,575
\$5,000 to \$9,999	352	2,512	435	3,097
\$10,000 to \$24,999	502	8,087	650	10,468
\$25,000 or more	957	84,671	810	52,879
\$25,000 to \$49,999	408	13,958	452	15,548
\$50,000 to \$99,999	259	17,343	234	15,985
\$100,000 or more	290	53,370	124	21,346
Depreciation expenses claimed farms	40,099	(X)	32,610	(X)
..... \$1,000	(X)	1,390,306	(X)	888,468
..... percent of total	(X)	12.4	(X)	11.3
Farms with expenses of-				
\$1 to \$499	2,529	605	1,794	435
\$500 to \$999	2,089	1,465	1,868	1,297
\$1,000 to \$4,999	10,872	29,201	9,751	25,263
\$5,000 to \$9,999	6,886	47,808	5,300	36,529
\$10,000 to \$24,999	7,872	122,322	6,519	102,644
\$25,000 or more	9,851	1,188,905	7,378	722,299
\$25,000 to \$49,999	4,137	144,542	3,370	116,669
\$50,000 to \$99,999	2,705	186,511	2,149	147,955
\$100,000 or more	3,009	857,851	1,859	457,674

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