

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	10,656,757	\$1,000	8,524,426
	dollars	121,255	dollars	89,430
Farms with expenses of-				
\$1 to \$4,999	14,687	39,696	21,777	55,672
\$5,000 to \$9,999	13,550	99,621	16,275	118,609
\$10,000 to \$24,999	22,867	374,651	24,176	390,517
\$25,000 to \$49,999	14,120	498,063	13,480	474,954
\$50,000 to \$99,999	8,714	604,151	7,592	527,789
\$100,000 to \$249,999	6,396	1,002,233	5,714	891,362
\$250,000 to \$499,999	2,804	991,180	2,668	953,868
\$500,000 or more	4,749	7,047,162	3,638	5,111,656
\$500,000 to \$999,999	2,204	1,588,116	2,052	1,442,094
\$1,000,000 to \$2,499,999	2,115	3,088,776	1,248	1,851,471
\$2,500,000 or more	430	2,370,270	338	1,818,091
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
Average per farm	\$1,000	1,263,842	\$1,000	854,116
	percent of total	11.9	percent of total	10.0
Farms with expenses of-				
\$1 to \$499	4,228	956	6,352	1,484
\$500 to \$999	3,183	2,234	5,136	3,605
\$1,000 to \$4,999	14,137	35,834	19,793	48,655
\$5,000 to \$9,999	6,703	45,881	6,991	47,093
\$10,000 to \$24,999	6,433	98,568	6,035	90,764
\$25,000 to \$49,999	2,955	102,534	2,740	94,079
\$50,000 to \$99,999	2,225	152,402	1,948	134,378
\$100,000 or more	3,132	825,432	2,000	434,059
Chemicals purchased	farms	(X)	farms	(X)
Average per farm	\$1,000	734,098	\$1,000	601,022
	percent of total	6.9	percent of total	7.1
Farms with expenses of-				
\$1 to \$499	10,569	2,194	13,006	2,483
\$500 to \$999	4,461	2,939	4,303	2,834
\$1,000 to \$4,999	9,705	22,491	8,778	19,860
\$5,000 to \$9,999	3,192	21,859	2,704	18,471
\$10,000 to \$24,999	3,345	52,160	3,089	48,546
\$25,000 to \$49,999	2,034	71,093	2,111	73,816
\$50,000 or more	3,602	561,363	3,091	435,011
\$50,000 to \$99,999	1,667	115,397	1,596	112,070
\$100,000 or more	1,935	445,966	1,495	322,941
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
Average per farm	\$1,000	837,463	\$1,000	724,987
	percent of total	7.9	percent of total	8.5
Farms with expenses of-				
\$1 to \$499	5,414	1,165	6,517	1,362
\$500 to \$999	3,071	2,019	2,587	1,702
\$1,000 to \$4,999	7,654	18,179	5,774	13,770
\$5,000 to \$9,999	2,998	21,541	2,600	18,187
\$10,000 to \$24,999	3,197	49,877	3,518	55,283
\$25,000 or more	6,837	744,681	6,183	634,684
\$25,000 to \$49,999	2,606	86,752	2,217	78,387
\$50,000 or more	4,231	657,930	3,966	556,297
Cover crop seed purchased	farms	(X)	farms	(X)
Average per farm	\$1,000	11,909	\$1,000	10,727
	percent of total	0.1	percent of total	0.1
Farms with expenses of-				
\$1 to \$499	1,612	295	2,086	345
\$500 to \$999	696	471	679	450
\$1,000 to \$4,999	1,559	3,423	1,457	3,188
\$5,000 to \$9,999	426	2,812	311	1,990
\$10,000 to \$24,999	221	3,116	155	2,283
\$25,000 or more	45	1,792	47	2,471
\$25,000 to \$49,999	34	1,116	33	1,088
\$50,000 or more	11	676	14	1,383
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
Average per farm	\$1,000	1,168,744	\$1,000	858,466
	percent of total	11.0	percent of total	10.1
Farms with expenses of-				
\$1 to \$999	4,271	1,486	5,430	1,980
\$1,000 to \$4,999	7,901	21,348	10,488	26,823
\$5,000 to \$9,999	3,463	23,421	4,222	28,606
\$10,000 to \$24,999	3,594	54,659	3,876	59,293
\$25,000 to \$49,999	1,260	43,165	1,804	61,430
\$50,000 to \$99,999	899	62,531	771	52,955
\$100,000 to \$249,999	939	158,745	851	135,251
\$250,000 or more	1,006	803,388	601	492,129
\$250,000 to \$499,999	592	198,587	327	110,621
\$500,000 to \$999,999	253	176,923	168	113,704
\$1,000,000 or more	161	427,879	106	267,804
Breeding livestock purchased or leased	farms	(X)	farms	(X)
Average per farm	\$1,000	242,113	\$1,000	248,613
	percent of total	2.3	percent of total	2.9
Farms with expenses of-				
\$1 to \$999	1,876	818	2,795	1,152
\$1,000 to \$4,999	6,079	16,330	8,721	22,484
\$5,000 to \$9,999	2,792	18,385	3,645	24,426
\$10,000 to \$24,999	2,897	43,465	3,217	48,892
\$25,000 to \$49,999	918	31,202	1,310	44,292

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	417	27,167	463	30,868
\$100,000 to \$249,999	187	27,217	202	30,625
\$250,000 or more	123	77,529	68	45,876
\$250,000 to \$499,999	68	23,687	35	12,322
\$500,000 to \$999,999	40	28,552	26	17,928
\$1,000,000 or more	15	25,290	7	15,627
Other livestock and poultry purchased or leased	farms	(X)	farms	(X)
\$1,000	11,398	926,630	11,651	609,853
percent of total	(X)	8.7	(X)	7.2
Farms with expenses of-				
\$1 to \$999	3,687	1,142	4,514	1,456
\$1,000 to \$4,999	3,212	8,271	3,272	7,818
\$5,000 to \$9,999	919	6,094	900	6,030
\$10,000 to \$24,999	1,034	15,333	960	14,705
\$25,000 to \$49,999	419	14,517	491	16,890
\$50,000 to \$99,999	492	34,587	353	24,982
\$100,000 to \$249,999	756	131,904	645	102,284
\$250,000 or more	879	714,782	516	435,688
\$250,000 to \$499,999	519	172,448	288	97,860
\$500,000 to \$999,999	224	156,045	130	87,954
\$1,000,000 or more	136	386,288	98	249,874
Feed purchased	farms	(X)	farms	(X)
\$1,000	54,491	1,984,203	63,851	1,629,153
percent of total	(X)	18.6	(X)	19.1
Farms with expenses of-				
\$1 to \$999	9,116	4,575	15,244	7,446
\$1,000 to \$4,999	22,424	57,640	28,934	69,752
\$5,000 to \$9,999	9,335	62,796	9,059	60,212
\$10,000 to \$24,999	7,549	110,791	6,121	89,822
\$25,000 to \$49,999	2,525	85,823	1,834	61,447
\$50,000 to \$99,999	1,172	81,686	910	60,648
\$100,000 or more	2,370	1,580,892	1,749	1,279,825
\$100,000 to \$249,999	869	136,300	697	105,198
\$250,000 to \$499,999	515	182,194	375	134,829
\$500,000 to \$999,999	676	463,755	357	248,355
\$1,000,000 or more	310	798,643	320	791,443
Gasoline, fuels, and oils purchased	farms	(X)	farms	(X)
\$1,000	83,702	555,713	90,300	435,590
percent of total	(X)	5.2	(X)	5.1
Farms with expenses of-				
\$1 to \$999	32,052	12,873	43,047	16,293
\$1,000 to \$4,999	32,379	73,665	32,029	70,367
\$5,000 to \$9,999	8,592	57,386	7,101	47,005
\$10,000 to \$24,999	6,215	92,562	4,773	71,526
\$25,000 to \$49,999	2,161	75,517	1,902	64,449
\$50,000 or more	2,303	243,709	1,448	165,950
Utilities	farms	(X)	farms	(X)
\$1,000	58,488	223,350	62,551	191,981
percent of total	(X)	2.1	(X)	2.3
Farms with expenses of-				
\$1 to \$499	9,903	2,730	14,467	3,852
\$500 to \$999	9,916	6,547	12,650	8,417
\$1,000 to \$4,999	29,816	64,520	27,978	58,828
\$5,000 to \$9,999	4,838	31,928	4,307	28,179
\$10,000 to \$24,999	2,759	39,213	2,385	34,324
\$25,000 or more	1,256	78,411	764	58,380
\$25,000 to \$49,999	885	29,773	492	16,095
\$50,000 or more	371	48,638	272	42,285
Repairs, supplies, and maintenance costs	farms	(X)	farms	(X)
\$1,000	72,318	737,752	78,581	604,083
percent of total	(X)	6.9	(X)	7.1
Farms with expenses of-				
\$1 to \$999	15,222	6,677	21,892	9,298
\$1,000 to \$4,999	29,719	71,542	33,123	76,162
\$5,000 to \$9,999	11,570	76,107	10,348	68,265
\$10,000 to \$24,999	9,346	137,339	8,243	120,685
\$25,000 to \$49,999	3,219	109,927	2,911	98,630
\$50,000 or more	3,242	336,160	2,064	231,041
\$50,000 to \$99,999	2,329	151,797	1,371	91,984
\$100,000 or more	913	184,363	693	139,057
Hired farm labor	farms	(X)	farms	(X)
\$1,000	15,784	585,141	19,398	534,671
percent of total	(X)	5.5	(X)	6.3
Farms with expenses of-				
\$1 to \$999	2,795	1,311	5,271	2,356
\$1,000 to \$4,999	4,108	10,200	5,790	13,054
\$5,000 to \$9,999	2,214	15,415	1,883	12,840
\$10,000 to \$24,999	2,371	37,872	2,476	39,434
\$25,000 to \$49,999	1,533	53,548	1,784	61,685

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	1,696	110,714	1,315	90,215
\$100,000 or more	1,067	356,082	879	315,087
\$100,000 to \$249,999	751	110,855	660	97,907
\$250,000 to \$499,999	230	76,608	134	43,228
\$500,000 or more	86	168,619	85	173,952
Contract labor	6,345	(X)	6,338	(X)
\$1,000	(X)	79,976	(X)	78,690
percent of total	(X)	0.8	(X)	0.9
Farms with expenses of-				
\$1 to \$999	1,127	566	1,554	762
\$1,000 to \$4,999	2,549	6,108	2,323	5,530
\$5,000 to \$9,999	943	6,348	847	5,598
\$10,000 to \$24,999	1,032	16,539	870	13,497
\$25,000 to \$49,999	334	11,341	437	14,636
\$50,000 or more	360	39,073	307	38,667
\$50,000 to \$99,999	247	16,382	212	14,138
\$100,000 or more	113	22,691	95	24,529
Customwork and custom hauling	18,460	(X)	19,376	(X)
\$1,000	(X)	205,671	(X)	156,503
percent of total	(X)	1.9	(X)	1.8
Farms with expenses of-				
\$1 to \$999	4,534	2,001	6,635	2,726
\$1,000 to \$4,999	7,150	17,163	7,421	17,120
\$5,000 to \$9,999	2,369	16,550	2,143	14,586
\$10,000 to \$24,999	2,297	34,381	1,744	27,204
\$25,000 to \$49,999	1,285	45,656	803	27,896
\$50,000 or more	825	89,919	630	66,970
\$50,000 to \$99,999	563	38,333	423	29,552
\$100,000 or more	262	51,587	207	37,419
Cash rent for land, buildings, and grazing fees	17,475	(X)	19,962	(X)
\$1,000	(X)	776,255	(X)	581,384
percent of total	(X)	7.3	(X)	6.8
Farms with expenses of-				
\$1 to \$499	777	221	1,266	351
\$500 to \$999	1,237	842	1,819	1,238
\$1,000 to \$4,999	5,265	13,393	7,666	18,552
\$5,000 to \$9,999	2,573	17,678	2,686	18,609
\$10,000 to \$24,999	2,795	44,003	2,827	43,165
\$25,000 to \$49,999	1,685	59,806	1,342	46,705
\$50,000 or more	3,143	640,312	2,356	452,765
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4,434	(X)	4,521	(X)
\$1,000	(X)	72,122	(X)	55,953
percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$499	856	193	1,267	292
\$500 to \$999	434	296	552	367
\$1,000 to \$4,999	1,514	3,887	1,272	2,732
\$5,000 to \$9,999	479	3,199	416	2,750
\$10,000 to \$24,999	527	8,223	505	8,030
\$25,000 to \$49,999	241	7,831	299	10,034
\$50,000 or more	383	48,492	210	31,749
Interest expense	32,081	(X)	36,374	(X)
\$1,000	(X)	487,826	(X)	470,828
percent of total	(X)	4.6	(X)	5.5
Farms with expenses of-				
\$1 to \$999	3,870	1,872	5,628	2,694
\$1,000 to \$4,999	10,570	27,822	13,102	34,244
\$5,000 to \$9,999	7,163	50,236	7,216	50,242
\$10,000 to \$24,999	6,144	93,424	6,323	94,881
\$25,000 to \$49,999	2,342	79,281	2,350	80,749
\$50,000 to \$99,999	1,271	85,710	1,140	77,257
\$100,000 or more	721	149,481	615	130,762
Secured by real estate	24,752	(X)	29,525	(X)
\$1,000	(X)	360,140	(X)	344,350
percent of total	(X)	3.4	(X)	4.0
Farms with expenses of-				
\$1 to \$999	2,301	1,134	4,136	2,019
\$1,000 to \$4,999	8,166	22,523	11,117	29,325
\$5,000 to \$9,999	6,214	42,954	6,273	43,221
\$10,000 to \$24,999	4,795	72,698	5,025	74,693
\$25,000 to \$49,999	1,861	62,935	1,751	59,721
\$50,000 to \$99,999	924	61,489	799	53,428
\$100,000 or more	491	96,406	424	81,944
Not secured by real estate	18,224	(X)	20,065	(X)
\$1,000	(X)	127,685	(X)	126,478
percent of total	(X)	1.2	(X)	1.5
Farms with expenses of-				
\$1 to \$999	4,775	2,198	6,657	3,065
\$1,000 to \$4,999	8,695	19,698	8,597	19,279
\$5,000 to \$9,999	2,000	13,005	2,124	13,803
\$10,000 to \$24,999	1,816	29,051	1,721	25,309
\$25,000 to \$49,999	574	20,007	629	21,601
\$50,000 to \$99,999	251	17,177	225	15,347
\$100,000 or more	113	26,549	112	28,074

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	85,549	(X)	92,890	(X)
..... \$1,000	(X)	322,202	(X)	234,502
..... percent of total	(X)	3.0	(X)	2.8
Farms with expenses of-				
\$1 to \$499	13,591	3,446	20,162	4,864
\$500 to \$999	11,843	8,584	17,695	12,836
\$1,000 to \$4,999	46,444	111,863	45,783	96,639
\$5,000 to \$9,999	8,160	55,056	5,840	39,098
\$10,000 to \$24,999	3,998	60,398	2,592	37,405
\$25,000 or more	1,513	82,854	818	41,661
Medical supplies, veterinary, and custom services for livestock farms	39,556	(X)	52,072	(X)
..... \$1,000	(X)	141,980	(X)	117,612
..... percent of total	(X)	1.3	(X)	1.4
Farms with expenses of-				
\$1 to \$999	21,294	9,010	32,516	12,162
\$1,000 to \$4,999	13,337	28,049	15,613	31,341
\$5,000 to \$9,999	2,577	16,976	2,361	15,412
\$10,000 to \$24,999	1,660	24,006	1,152	16,295
\$25,000 to \$49,999	441	15,249	258	8,607
\$50,000 to \$99,999	144	9,460	113	7,902
\$100,000 or more	103	39,231	59	25,893
\$100,000 to \$249,999	52	7,428	15	2,675
\$250,000 or more	51	31,803	44	23,217
All other production expenses farms	50,046	(X)	39,723	(X)
..... \$1,000	(X)	480,418	(X)	394,886
..... percent of total	(X)	4.5	(X)	4.6
Farms with expenses of-				
\$1 to \$999	12,449	5,238	10,322	4,782
\$1,000 to \$4,999	23,013	56,155	17,708	40,973
\$5,000 to \$9,999	5,629	38,038	4,913	33,046
\$10,000 to \$24,999	4,604	65,759	3,815	58,143
\$25,000 to \$49,999	2,225	75,267	1,721	58,756
\$50,000 to \$99,999	1,627	102,886	786	52,758
\$100,000 or more	499	137,075	458	146,428
\$100,000 to \$249,999	389	64,613	341	48,132
\$250,000 or more	110	72,462	117	98,296
Production expenses paid by landlords ¹ farms	3,474	(X)	3,841	(X)
..... \$1,000	(X)	163,974	(X)	121,735
..... percent of total	(X)	1.5	(X)	1.4
Farms with expenses of-				
\$1 to \$499	247	53	334	76
\$500 to \$999	133	90	184	126
\$1,000 to \$4,999	680	1,623	907	2,252
\$5,000 to \$9,999	429	2,981	522	3,611
\$10,000 to \$24,999	608	9,555	702	11,366
\$25,000 or more	1,377	149,671	1,192	104,304
\$25,000 to \$49,999	450	15,252	462	16,277
\$50,000 to \$99,999	357	24,716	421	29,741
\$100,000 or more	570	109,703	309	58,285
Depreciation expenses claimed farms	44,815	(X)	40,235	(X)
..... \$1,000	(X)	1,285,394	(X)	920,644
..... percent of total	(X)	12.1	(X)	10.8
Farms with expenses of-				
\$1 to \$499	2,427	604	2,469	600
\$500 to \$999	2,213	1,554	2,493	1,687
\$1,000 to \$4,999	11,928	31,674	11,919	31,140
\$5,000 to \$9,999	8,313	57,682	7,220	49,200
\$10,000 to \$24,999	9,723	152,339	8,128	126,208
\$25,000 or more	10,211	1,041,541	8,006	711,810
\$25,000 to \$49,999	4,671	160,269	3,919	133,742
\$50,000 to \$99,999	2,826	191,993	2,179	149,475
\$100,000 or more	2,714	689,279	1,908	428,593

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