

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	7,603,408	\$1,000	5,951,126
Average per farm	dollars	155,004	dollars	111,954
Farms with expenses of-				
\$1 to \$4,999	4,633	14,000	8,253	25,179
\$5,000 to \$9,999	7,969	58,744	9,800	71,858
\$10,000 to \$24,999	12,624	204,172	13,345	214,951
\$25,000 to \$49,999	7,851	277,558	7,003	246,583
\$50,000 to \$99,999	5,285	371,678	4,610	327,518
\$100,000 to \$249,999	5,262	846,599	5,621	887,589
\$250,000 to \$499,999	2,428	854,637	2,423	841,385
\$500,000 or more	3,001	4,976,019	2,102	3,336,064
\$500,000 to \$999,999	1,439	1,015,705	1,178	828,521
\$1,000,000 to \$2,499,999	1,230	1,776,235	712	1,045,150
\$2,500,000 or more	332	2,184,079	212	1,462,393
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	516,846	\$1,000	313,335
	percent of total	6.8	percent of total	5.3
Farms with expenses of-				
\$1 to \$499	4,039	870	6,023	1,301
\$500 to \$999	2,616	1,807	3,579	2,435
\$1,000 to \$4,999	8,452	20,514	10,658	25,900
\$5,000 to \$9,999	3,387	23,098	4,125	27,810
\$10,000 to \$24,999	3,617	56,531	3,172	47,327
\$25,000 to \$49,999	1,863	64,393	1,131	37,888
\$50,000 to \$99,999	1,180	78,450	560	36,526
\$100,000 or more	774	271,183	339	134,148
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	241,632	\$1,000	157,550
	percent of total	3.2	percent of total	2.6
Farms with expenses of-				
\$1 to \$499	6,705	1,335	8,382	1,518
\$500 to \$999	2,622	1,747	2,647	1,782
\$1,000 to \$4,999	6,840	16,309	6,888	16,058
\$5,000 to \$9,999	2,608	17,776	2,435	16,244
\$10,000 to \$24,999	2,672	41,163	1,903	28,605
\$25,000 to \$49,999	1,221	41,202	701	23,672
\$50,000 or more	852	122,100	565	69,671
\$50,000 to \$99,999	535	35,798	369	24,629
\$100,000 or more	317	86,302	196	45,042
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	362,373	\$1,000	294,985
	percent of total	4.8	percent of total	5.0
Farms with expenses of-				
\$1 to \$499	4,155	927	5,064	1,125
\$500 to \$999	2,448	1,632	2,402	1,621
\$1,000 to \$4,999	7,608	18,165	7,334	18,735
\$5,000 to \$9,999	3,389	23,805	3,884	26,895
\$10,000 to \$24,999	4,025	61,558	3,658	55,725
\$25,000 or more	3,173	256,287	2,215	190,883
\$25,000 to \$49,999	1,904	63,944	1,260	42,771
\$50,000 or more	1,269	192,342	955	148,111
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000	14,727	\$1,000	9,539
	percent of total	0.2	percent of total	0.2
Farms with expenses of-				
\$1 to \$499	2,691	525	3,319	640
\$500 to \$999	1,237	811	1,526	1,013
\$1,000 to \$4,999	2,688	5,824	2,358	4,549
\$5,000 to \$9,999	415	2,676	234	1,448
\$10,000 to \$24,999	223	3,238	89	1,301
\$25,000 or more	39	1,652	15	588
\$25,000 to \$49,999	31	1,040	12	407
\$50,000 or more	8	612	3	181
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	703,701	\$1,000	578,448
	percent of total	9.3	percent of total	9.7
Farms with expenses of-				
\$1 to \$999	4,112	1,422	5,169	1,844
\$1,000 to \$4,999	4,421	10,488	5,273	12,393
\$5,000 to \$9,999	1,505	10,274	1,734	11,925
\$10,000 to \$24,999	1,460	22,088	1,609	24,844
\$25,000 to \$49,999	800	27,896	827	28,501
\$50,000 to \$99,999	590	41,388	647	46,181
\$100,000 to \$249,999	830	134,463	711	110,905
\$250,000 or more	645	455,682	488	341,854
\$250,000 to \$499,999	387	125,247	263	88,934
\$500,000 to \$999,999	151	106,218	163	111,644
\$1,000,000 or more	107	224,218	62	141,276
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	150,013	\$1,000	118,545
	percent of total	2.0	percent of total	2.0
Farms with expenses of-				
\$1 to \$999	1,389	550	1,899	803
\$1,000 to \$4,999	2,286	5,336	3,093	6,985
\$5,000 to \$9,999	626	4,136	888	6,073
\$10,000 to \$24,999	629	9,492	751	11,330
\$25,000 to \$49,999	322	10,849	326	11,108

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	169	11,413	169	11,551
\$100,000 to \$249,999	135	22,587	151	22,400
\$250,000 or more	96	85,651	70	48,295
\$250,000 to \$499,999	46	16,437	43	15,197
\$500,000 to \$999,999	30	21,569	16	11,053
\$1,000,000 or more	20	47,645	11	22,046
Other livestock and poultry purchased or leased	farms	(X)	11,617	(X)
\$1,000	10,818	553,687	(X)	459,903
percent of total	(X)	7.3	(X)	7.7
Farms with expenses of-				
\$1 to \$999	3,803	1,216	4,784	1,532
\$1,000 to \$4,999	2,903	6,698	2,972	6,920
\$5,000 to \$9,999	1,028	6,996	985	6,739
\$10,000 to \$24,999	884	13,245	905	14,052
\$25,000 to \$49,999	531	18,958	492	17,118
\$50,000 to \$99,999	447	32,121	504	36,539
\$100,000 to \$249,999	690	111,930	566	88,873
\$250,000 or more	532	362,522	409	288,130
\$250,000 to \$499,999	326	104,703	212	70,865
\$500,000 to \$999,999	121	84,528	146	99,803
\$1,000,000 or more	85	173,291	51	117,462
Feed purchased	farms	(X)	34,261	(X)
\$1,000	29,852	1,950,721	(X)	1,504,261
percent of total	(X)	25.7	(X)	25.3
Farms with expenses of-				
\$1 to \$999	6,278	2,943	8,225	3,758
\$1,000 to \$4,999	11,458	27,654	12,611	28,666
\$5,000 to \$9,999	3,649	24,561	3,580	23,712
\$10,000 to \$24,999	2,777	41,773	2,489	37,914
\$25,000 to \$49,999	1,028	35,578	1,868	66,986
\$50,000 to \$99,999	1,344	96,909	2,555	179,978
\$100,000 or more	3,318	1,721,303	2,933	1,163,247
\$100,000 to \$249,999	1,506	237,244	1,656	242,442
\$250,000 to \$499,999	829	299,827	647	225,945
\$500,000 to \$999,999	668	452,897	440	304,862
\$1,000,000 or more	315	731,334	190	389,998
Gasoline, fuels, and oils purchased	farms	(X)	50,719	(X)
\$1,000	47,507	357,633	(X)	247,822
percent of total	(X)	4.7	(X)	4.2
Farms with expenses of-				
\$1 to \$999	17,308	6,958	24,093	9,189
\$1,000 to \$4,999	17,832	41,429	16,947	38,705
\$5,000 to \$9,999	5,152	34,676	4,980	33,686
\$10,000 to \$24,999	4,395	65,823	3,187	46,977
\$25,000 to \$49,999	1,680	57,344	943	32,000
\$50,000 or more	1,140	151,403	569	87,265
Utilities	farms	(X)	36,751	(X)
\$1,000	34,630	209,488	(X)	193,058
percent of total	(X)	2.8	(X)	3.2
Farms with expenses of-				
\$1 to \$499	6,178	1,579	8,781	2,205
\$500 to \$999	4,883	3,218	6,077	4,010
\$1,000 to \$4,999	15,229	34,534	14,068	30,995
\$5,000 to \$9,999	4,208	28,515	3,835	26,677
\$10,000 to \$24,999	2,902	43,387	3,225	46,401
\$25,000 or more	1,230	98,255	765	82,770
\$25,000 to \$49,999	834	27,463	466	15,239
\$50,000 or more	396	70,792	299	67,531
Repairs, supplies, and maintenance costs	farms	(X)	45,401	(X)
\$1,000	42,405	565,286	(X)	482,820
percent of total	(X)	7.4	(X)	8.1
Farms with expenses of-				
\$1 to \$999	8,429	3,711	12,007	5,142
\$1,000 to \$4,999	15,767	37,572	16,813	38,870
\$5,000 to \$9,999	6,669	45,355	6,328	42,348
\$10,000 to \$24,999	6,642	100,909	6,183	93,363
\$25,000 to \$49,999	2,491	84,266	2,539	85,853
\$50,000 or more	2,407	293,474	1,531	217,244
\$50,000 to \$99,999	1,540	104,667	1,041	68,792
\$100,000 or more	867	188,807	490	148,452
Hired farm labor	farms	(X)	13,429	(X)
\$1,000	12,070	1,023,296	(X)	784,029
percent of total	(X)	13.5	(X)	13.2
Farms with expenses of-				
\$1 to \$999	1,428	643	2,313	1,046
\$1,000 to \$4,999	2,341	5,473	3,186	7,707
\$5,000 to \$9,999	1,086	7,668	1,606	10,999
\$10,000 to \$24,999	1,929	32,988	2,249	37,059
\$25,000 to \$49,999	1,975	69,819	1,772	62,708

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	1,447	103,612	1,176	81,614
\$100,000 or more	1,864	803,094	1,127	582,896
\$100,000 to \$249,999	1,273	200,357	701	103,463
\$250,000 to \$499,999	333	113,368	206	70,805
\$500,000 or more	258	489,369	220	408,628
Contract labor	3,349	(X)	3,607	(X)
\$1,000	(X)	123,189	(X)	114,976
percent of total	(X)	1.6	(X)	1.9
Farms with expenses of-				
\$1 to \$999	556	330	627	307
\$1,000 to \$4,999	1,035	2,652	1,207	3,115
\$5,000 to \$9,999	595	4,003	559	3,939
\$10,000 to \$24,999	568	8,661	673	10,613
\$25,000 to \$49,999	266	8,884	302	10,309
\$50,000 or more	329	98,658	239	86,692
\$50,000 to \$99,999	191	13,082	132	8,909
\$100,000 or more	138	85,576	107	77,783
Customwork and custom hauling	13,025	(X)	15,212	(X)
\$1,000	(X)	224,006	(X)	171,646
percent of total	(X)	2.9	(X)	2.9
Farms with expenses of-				
\$1 to \$999	2,731	1,179	4,041	1,677
\$1,000 to \$4,999	4,207	10,227	4,817	11,976
\$5,000 to \$9,999	1,818	12,783	2,181	15,172
\$10,000 to \$24,999	2,120	32,803	2,459	38,390
\$25,000 to \$49,999	1,098	38,703	1,145	38,464
\$50,000 or more	1,051	128,311	569	65,967
\$50,000 to \$99,999	650	43,849	391	25,666
\$100,000 or more	401	84,462	178	40,302
Cash rent for land, buildings, and grazing fees	11,748	(X)	11,696	(X)
\$1,000	(X)	249,137	(X)	140,136
percent of total	(X)	3.3	(X)	2.4
Farms with expenses of-				
\$1 to \$499	1,022	259	1,586	392
\$500 to \$999	964	656	1,325	921
\$1,000 to \$4,999	3,692	9,338	4,060	9,694
\$5,000 to \$9,999	1,682	11,928	1,636	11,440
\$10,000 to \$24,999	2,325	36,786	1,783	27,574
\$25,000 to \$49,999	1,013	34,604	749	25,708
\$50,000 or more	1,050	155,564	557	64,408
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4,529	(X)	4,811	(X)
\$1,000	(X)	35,392	(X)	27,922
percent of total	(X)	0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$499	832	196	1,201	270
\$500 to \$999	509	343	777	530
\$1,000 to \$4,999	1,763	4,271	1,914	4,268
\$5,000 to \$9,999	557	3,904	402	2,657
\$10,000 to \$24,999	631	9,159	311	4,792
\$25,000 to \$49,999	146	4,642	120	3,982
\$50,000 or more	91	12,877	86	11,422
Interest expense	16,232	(X)	18,057	(X)
\$1,000	(X)	240,369	(X)	221,529
percent of total	(X)	3.2	(X)	3.7
Farms with expenses of-				
\$1 to \$999	1,977	913	2,600	1,249
\$1,000 to \$4,999	4,769	12,738	6,017	16,207
\$5,000 to \$9,999	3,398	23,999	3,425	24,099
\$10,000 to \$24,999	3,735	56,916	3,850	59,672
\$25,000 to \$49,999	1,430	49,488	1,540	52,201
\$50,000 to \$99,999	628	42,456	430	28,166
\$100,000 or more	295	53,859	195	39,934
Secured by real estate	11,995	(X)	14,063	(X)
\$1,000	(X)	182,367	(X)	177,418
percent of total	(X)	2.4	(X)	3.0
Farms with expenses of-				
\$1 to \$999	1,057	489	1,680	814
\$1,000 to \$4,999	3,359	9,351	4,657	12,638
\$5,000 to \$9,999	2,701	19,327	2,758	19,281
\$10,000 to \$24,999	3,002	45,957	3,239	49,995
\$25,000 to \$49,999	1,176	39,972	1,239	40,943
\$50,000 to \$99,999	498	33,404	339	21,918
\$100,000 or more	202	33,868	151	31,829
Not secured by real estate	9,434	(X)	10,437	(X)
\$1,000	(X)	58,002	(X)	44,111
percent of total	(X)	0.8	(X)	0.7
Farms with expenses of-				
\$1 to \$999	2,529	1,146	3,558	1,583
\$1,000 to \$4,999	4,216	10,021	4,504	10,601
\$5,000 to \$9,999	1,474	9,493	1,397	9,052
\$10,000 to \$24,999	892	12,847	733	10,191
\$25,000 to \$49,999	185	6,236	163	5,411
\$50,000 to \$99,999	91	6,299	59	3,892
\$100,000 or more	47	11,961	23	3,382

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	46,238	(X)	50,007	(X)
..... \$1,000	(X)	296,035	(X)	252,731
..... percent of total	(X)	3.9	(X)	4.2
Farms with expenses of-				
\$1 to \$499	1,694	472	2,917	728
\$500 to \$999	2,387	1,765	3,180	2,333
\$1,000 to \$4,999	23,483	69,414	27,119	74,212
\$5,000 to \$9,999	11,787	79,309	11,132	75,564
\$10,000 to \$24,999	5,545	80,454	5,050	71,980
\$25,000 or more	1,342	64,620	609	27,913
Medical supplies, veterinary, and custom services for livestock farms	20,085	(X)	26,124	(X)
..... \$1,000	(X)	145,487	(X)	127,114
..... percent of total	(X)	1.9	(X)	2.1
Farms with expenses of-				
\$1 to \$999	8,997	3,503	13,568	4,913
\$1,000 to \$4,999	6,501	14,162	7,395	15,934
\$5,000 to \$9,999	1,847	12,587	2,395	16,640
\$10,000 to \$24,999	1,590	24,530	1,973	28,926
\$25,000 to \$49,999	701	23,900	526	16,717
\$50,000 to \$99,999	280	19,277	148	9,843
\$100,000 or more	169	47,529	119	34,141
\$100,000 to \$249,999	112	15,605	74	11,054
\$250,000 or more	57	31,924	45	23,088
All other production expenses farms	28,500	(X)	24,035	(X)
..... \$1,000	(X)	358,816	(X)	338,765
..... percent of total	(X)	4.7	(X)	5.7
Farms with expenses of-				
\$1 to \$999	6,499	2,838	5,482	2,728
\$1,000 to \$4,999	11,564	28,668	9,996	23,780
\$5,000 to \$9,999	4,291	28,705	3,342	22,522
\$10,000 to \$24,999	3,510	52,045	3,032	44,876
\$25,000 to \$49,999	1,294	45,444	1,182	40,493
\$50,000 to \$99,999	931	65,188	580	38,703
\$100,000 or more	411	135,929	421	165,664
\$100,000 to \$249,999	295	44,468	283	43,635
\$250,000 or more	116	91,461	138	122,029
Production expenses paid by landlords ¹ farms	656	(X)	448	(X)
..... \$1,000	(X)	11,964	(X)	5,836
..... percent of total	(X)	0.2	(X)	0.1
Farms with expenses of-				
\$1 to \$499	77	18	75	19
\$500 to \$999	71	47	42	29
\$1,000 to \$4,999	184	430	156	371
\$5,000 to \$9,999	95	613	69	487
\$10,000 to \$24,999	127	1,741	57	895
\$25,000 or more	102	9,115	49	4,035
\$25,000 to \$49,999	49	1,647	30	1,079
\$50,000 to \$99,999	32	2,053	7	432
\$100,000 or more	21	5,414	12	2,525
Depreciation expenses claimed farms	27,742	(X)	23,794	(X)
..... \$1,000	(X)	850,091	(X)	625,541
..... percent of total	(X)	11.2	(X)	10.5
Farms with expenses of-				
\$1 to \$499	1,315	333	1,227	300
\$500 to \$999	1,452	1,037	1,340	939
\$1,000 to \$4,999	7,370	19,639	6,471	17,308
\$5,000 to \$9,999	4,711	33,284	3,942	27,574
\$10,000 to \$24,999	5,823	91,553	4,909	78,147
\$25,000 or more	7,071	704,245	5,905	501,273
\$25,000 to \$49,999	3,217	110,775	2,917	100,693
\$50,000 to \$99,999	2,040	138,729	1,780	122,021
\$100,000 or more	1,814	454,741	1,208	278,558

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