

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	
	24,266	4,364,052	27,048	3,328,498
	(X)	179,842	(X)	123,059
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	3,595	9,634	5,161	13,752
\$5,000 to \$9,999	3,311	23,992	3,982	28,574
\$10,000 to \$24,999	4,866	79,369	4,900	78,870
\$25,000 to \$49,999	3,049	107,528	3,169	113,476
\$50,000 to \$99,999	2,363	167,510	2,852	205,242
\$100,000 to \$249,999	3,012	493,787	3,425	553,258
\$250,000 to \$499,999	1,939	685,048	2,033	718,171
\$500,000 or more	2,131	2,797,183	1,526	1,617,155
\$500,000 to \$999,999	1,231	850,987	1,092	752,193
\$1,000,000 to \$2,499,999	712	1,066,447	348	494,094
\$2,500,000 or more	188	879,749	86	370,867
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	9,598	580,053	11,340	327,480
	(X)	13.3	(X)	9.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,252	250	2,199	451
\$500 to \$999	735	513	982	669
\$1,000 to \$4,999	1,995	4,818	2,503	5,977
\$5,000 to \$9,999	878	6,095	1,207	8,092
\$10,000 to \$24,999	1,230	18,698	1,451	23,321
\$25,000 to \$49,999	904	32,086	1,108	38,709
\$50,000 to \$99,999	1,006	69,653	952	64,429
\$100,000 or more	1,598	447,940	938	185,831
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	10,484	300,486	11,700	233,542
	(X)	6.9	(X)	7.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,871	581	3,862	700
\$500 to \$999	1,058	693	1,192	745
\$1,000 to \$4,999	2,029	4,538	2,251	5,080
\$5,000 to \$9,999	885	5,789	861	5,731
\$10,000 to \$24,999	1,106	17,647	1,193	18,998
\$25,000 to \$49,999	847	29,663	964	34,166
\$50,000 or more	1,688	241,575	1,377	168,123
\$50,000 to \$99,999	853	57,640	757	52,201
\$100,000 or more	835	183,935	620	115,922
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	8,109	201,570	8,131	149,891
	(X)	4.6	(X)	4.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,025	220	1,317	259
\$500 to \$999	631	419	613	409
\$1,000 to \$4,999	2,137	5,272	2,151	5,373
\$5,000 to \$9,999	1,052	7,368	1,122	7,624
\$10,000 to \$24,999	1,539	24,626	1,373	20,970
\$25,000 or more	1,725	163,665	1,555	115,258
\$25,000 to \$49,999	751	25,083	789	26,970
\$50,000 or more	974	138,582	786	88,288
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	846	2,481	833	2,221
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	308	57	345	54
\$500 to \$999	103	67	114	84
\$1,000 to \$4,999	292	660	260	566
\$5,000 to \$9,999	74	502	56	362
\$10,000 to \$24,999	55	777	41	608
\$25,000 or more	14	418	17	547
\$25,000 to \$49,999	14	418	16	493
\$50,000 or more	-	-	1	(D)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	6,552	339,795	8,151	306,329
	(X)	7.8	(X)	9.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	978	316	1,390	504
\$1,000 to \$4,999	1,633	4,280	2,069	5,371
\$5,000 to \$9,999	943	6,431	1,378	9,705
\$10,000 to \$24,999	1,123	16,931	1,586	24,577
\$25,000 to \$49,999	741	24,581	710	23,869
\$50,000 to \$99,999	569	39,327	501	34,189
\$100,000 to \$249,999	348	54,575	278	43,726
\$250,000 or more	217	193,356	239	164,387
\$250,000 to \$499,999	110	37,147	150	49,541
\$500,000 to \$999,999	64	43,253	56	34,230
\$1,000,000 or more	43	112,956	33	80,616
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	4,779	143,815	6,131	122,237
	(X)	3.3	(X)	3.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	328	130	637	267
\$1,000 to \$4,999	1,204	3,306	1,614	4,415
\$5,000 to \$9,999	805	5,508	1,239	8,696
\$10,000 to \$24,999	988	14,879	1,434	22,170
\$25,000 to \$49,999	696	22,707	615	20,443

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	471	31,576	385	25,831
\$100,000 to \$249,999	231	35,194	161	23,626
\$250,000 or more	56	30,515	46	16,790
\$250,000 to \$499,999	37	12,493	41	12,649
\$500,000 to \$999,999	15	9,437	4	2,743
\$1,000,000 or more	4	8,585	1	(D)
Other livestock and poultry purchased or leased	farms 3,058	(X)	3,276	(X)
\$1,000	(X)	195,980	(X)	184,092
percent of total	(X)	4.5	(X)	5.5
Farms with expenses of-				
\$1 to \$999	915	275	1,203	380
\$1,000 to \$4,999	834	1,929	840	1,878
\$5,000 to \$9,999	309	1,939	316	2,177
\$10,000 to \$24,999	397	5,975	335	5,156
\$25,000 to \$49,999	166	5,604	161	5,703
\$50,000 to \$99,999	150	9,616	113	7,696
\$100,000 to \$249,999	141	21,940	119	20,337
\$250,000 or more	146	148,703	189	140,763
\$250,000 to \$499,999	66	22,375	112	37,715
\$500,000 to \$999,999	50	34,786	49	30,831
\$1,000,000 or more	30	91,542	28	72,217
Feed purchased	farms 14,294	(X)	17,316	(X)
\$1,000	(X)	504,400	(X)	393,577
percent of total	(X)	11.6	(X)	11.8
Farms with expenses of-				
\$1 to \$999	1,988	1,004	3,589	1,662
\$1,000 to \$4,999	4,881	12,191	6,124	15,054
\$5,000 to \$9,999	1,946	13,244	2,185	14,300
\$10,000 to \$24,999	2,228	34,645	2,578	39,725
\$25,000 to \$49,999	1,415	50,343	1,273	43,120
\$50,000 to \$99,999	837	57,790	858	56,657
\$100,000 or more	999	335,184	709	223,059
\$100,000 to \$249,999	679	98,340	478	67,676
\$250,000 to \$499,999	200	70,217	139	46,441
\$500,000 to \$999,999	56	37,506	47	30,411
\$1,000,000 or more	64	129,120	45	78,532
Gasoline, fuels, and oils purchased	farms 22,849	(X)	25,008	(X)
\$1,000	(X)	298,984	(X)	220,070
percent of total	(X)	6.9	(X)	6.6
Farms with expenses of-				
\$1 to \$999	7,459	2,872	9,355	3,272
\$1,000 to \$4,999	6,372	14,284	6,757	15,727
\$5,000 to \$9,999	2,512	16,590	3,040	20,314
\$10,000 to \$24,999	3,273	50,496	3,617	55,905
\$25,000 to \$49,999	1,792	61,509	1,446	48,291
\$50,000 or more	1,441	153,233	793	76,562
Utilities	farms 17,195	(X)	19,273	(X)
\$1,000	(X)	156,746	(X)	117,400
percent of total	(X)	3.6	(X)	3.5
Farms with expenses of-				
\$1 to \$499	1,857	465	2,996	734
\$500 to \$999	1,788	1,162	2,254	1,477
\$1,000 to \$4,999	7,417	18,271	7,970	19,414
\$5,000 to \$9,999	2,667	18,424	3,234	21,651
\$10,000 to \$24,999	2,214	31,786	2,061	29,555
\$25,000 or more	1,252	86,639	758	44,570
\$25,000 to \$49,999	689	22,697	473	16,061
\$50,000 or more	563	63,942	285	28,509
Repairs, supplies, and maintenance costs	farms 20,142	(X)	21,692	(X)
\$1,000	(X)	395,756	(X)	296,397
percent of total	(X)	9.1	(X)	8.9
Farms with expenses of-				
\$1 to \$999	3,858	1,554	5,047	2,028
\$1,000 to \$4,999	6,145	14,711	6,568	15,421
\$5,000 to \$9,999	2,760	18,229	2,998	19,644
\$10,000 to \$24,999	3,367	52,369	3,725	56,572
\$25,000 to \$49,999	1,916	64,377	1,958	66,052
\$50,000 or more	2,096	244,515	1,396	136,681
\$50,000 to \$99,999	1,281	86,319	950	61,957
\$100,000 or more	815	158,197	446	74,724
Hired farm labor	farms 6,382	(X)	7,026	(X)
\$1,000	(X)	358,883	(X)	266,361
percent of total	(X)	8.2	(X)	8.0
Farms with expenses of-				
\$1 to \$999	470	213	837	349
\$1,000 to \$4,999	1,048	2,580	1,296	3,263
\$5,000 to \$9,999	581	3,909	841	5,688
\$10,000 to \$24,999	1,063	17,537	1,284	21,100
\$25,000 to \$49,999	1,205	43,849	1,221	42,471

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	1,023	71,421	889	61,247
\$100,000 or more	992	219,374	658	132,242
\$100,000 to \$249,999	789	115,478	524	76,996
\$250,000 to \$499,999	161	52,834	102	33,593
\$500,000 or more	62	51,062	32	21,652
Contract labor	2,679	(X)	2,513	(X)
\$1,000	(X)	48,385	(X)	31,593
percent of total	(X)	1.1	(X)	0.9
Farms with expenses of-				
\$1 to \$999	388	186	543	263
\$1,000 to \$4,999	746	1,809	826	1,966
\$5,000 to \$9,999	441	3,002	378	2,462
\$10,000 to \$24,999	607	9,349	435	6,496
\$25,000 to \$49,999	271	9,591	202	6,936
\$50,000 or more	226	24,447	129	13,469
\$50,000 to \$99,999	145	9,339	87	5,672
\$100,000 or more	81	15,108	42	7,797
Customwork and custom hauling	5,418	(X)	5,812	(X)
\$1,000	(X)	99,085	(X)	72,301
percent of total	(X)	2.3	(X)	2.2
Farms with expenses of-				
\$1 to \$999	762	379	1,216	583
\$1,000 to \$4,999	1,777	4,399	2,081	4,876
\$5,000 to \$9,999	763	5,225	891	5,965
\$10,000 to \$24,999	1,096	17,901	951	14,434
\$25,000 to \$49,999	469	16,167	355	12,115
\$50,000 or more	551	55,014	318	34,328
\$50,000 to \$99,999	409	28,237	190	12,732
\$100,000 or more	142	26,777	128	21,596
Cash rent for land, buildings, and grazing fees	8,154	(X)	9,193	(X)
\$1,000	(X)	337,806	(X)	244,032
percent of total	(X)	7.7	(X)	7.3
Farms with expenses of-				
\$1 to \$499	411	103	583	140
\$500 to \$999	338	236	514	356
\$1,000 to \$4,999	1,781	4,637	2,389	6,338
\$5,000 to \$9,999	1,060	7,389	1,354	9,357
\$10,000 to \$24,999	1,615	26,439	1,874	30,755
\$25,000 to \$49,999	1,088	38,754	1,099	37,705
\$50,000 or more	1,861	260,248	1,380	159,381
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,168	(X)	2,273	(X)
\$1,000	(X)	42,523	(X)	31,486
percent of total	(X)	1.0	(X)	0.9
Farms with expenses of-				
\$1 to \$499	205	51	387	89
\$500 to \$999	146	98	196	120
\$1,000 to \$4,999	636	1,611	689	1,639
\$5,000 to \$9,999	289	1,847	337	2,200
\$10,000 to \$24,999	412	6,819	315	4,848
\$25,000 to \$49,999	242	8,268	190	6,413
\$50,000 or more	238	23,829	159	16,177
Interest expense	8,782	(X)	9,912	(X)
\$1,000	(X)	210,934	(X)	191,680
percent of total	(X)	4.8	(X)	5.8
Farms with expenses of-				
\$1 to \$999	745	356	1,001	440
\$1,000 to \$4,999	2,232	5,785	2,612	6,938
\$5,000 to \$9,999	1,582	11,416	1,919	13,487
\$10,000 to \$24,999	2,071	32,031	2,291	35,601
\$25,000 to \$49,999	1,134	39,896	1,162	39,462
\$50,000 to \$99,999	614	41,853	605	40,556
\$100,000 or more	404	79,596	322	55,196
Secured by real estate	6,222	(X)	7,325	(X)
\$1,000	(X)	150,320	(X)	138,578
percent of total	(X)	3.4	(X)	4.2
Farms with expenses of-				
\$1 to \$999	447	211	696	296
\$1,000 to \$4,999	1,437	3,802	1,905	5,201
\$5,000 to \$9,999	1,193	8,478	1,415	9,861
\$10,000 to \$24,999	1,685	26,635	1,784	27,226
\$25,000 to \$49,999	767	26,528	889	29,780
\$50,000 to \$99,999	417	28,677	411	27,261
\$100,000 or more	276	55,988	225	38,952
Not secured by real estate	5,468	(X)	6,103	(X)
\$1,000	(X)	60,614	(X)	53,103
percent of total	(X)	1.4	(X)	1.6
Farms with expenses of-				
\$1 to \$999	934	460	1,230	548
\$1,000 to \$4,999	2,112	4,982	2,303	5,535
\$5,000 to \$9,999	968	6,986	1,094	7,392
\$10,000 to \$24,999	815	12,091	974	14,653
\$25,000 to \$49,999	439	16,512	339	11,345
\$50,000 to \$99,999	129	8,172	131	8,338
\$100,000 or more	71	11,412	32	5,291

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	22,924	(X)	25,042	(X)
..... \$1,000	(X)	149,869	(X)	147,883
..... percent of total	(X)	3.4	(X)	4.4
Farms with expenses of-				
\$1 to \$499	2,218	562	3,184	702
\$500 to \$999	2,051	1,427	2,593	1,871
\$1,000 to \$4,999	11,635	29,381	12,230	29,542
\$5,000 to \$9,999	3,501	23,688	3,423	23,342
\$10,000 to \$24,999	2,516	37,478	2,593	38,356
\$25,000 or more	1,003	57,334	1,019	54,071
Medical supplies, veterinary, and custom services for livestock farms	11,098	(X)	14,716	(X)
..... \$1,000	(X)	73,757	(X)	66,935
..... percent of total	(X)	1.7	(X)	2.0
Farms with expenses of-				
\$1 to \$999	4,094	1,659	6,567	2,359
\$1,000 to \$4,999	3,790	8,409	5,054	11,467
\$5,000 to \$9,999	1,559	10,107	1,396	8,903
\$10,000 to \$24,999	1,136	17,059	1,195	17,490
\$25,000 to \$49,999	323	11,660	354	11,778
\$50,000 to \$99,999	104	7,206	102	6,452
\$100,000 or more	92	17,657	48	8,485
\$100,000 to \$249,999	71	10,465	39	5,384
\$250,000 or more	21	7,192	9	3,101
All other production expenses farms	15,575	(X)	13,693	(X)
..... \$1,000	(X)	265,019	(X)	231,540
..... percent of total	(X)	6.1	(X)	7.0
Farms with expenses of-				
\$1 to \$999	2,956	1,268	2,086	926
\$1,000 to \$4,999	4,732	11,522	4,247	10,796
\$5,000 to \$9,999	2,346	15,360	2,235	15,003
\$10,000 to \$24,999	2,900	43,237	2,724	41,890
\$25,000 to \$49,999	1,264	44,626	1,318	44,949
\$50,000 to \$99,999	1,024	75,487	684	46,224
\$100,000 or more	353	73,519	399	71,753
\$100,000 to \$249,999	280	41,831	348	48,329
\$250,000 or more	73	31,688	51	23,424
Production expenses paid by landlords ¹ farms	1,054	(X)	1,075	(X)
..... \$1,000	(X)	34,968	(X)	16,045
..... percent of total	(X)	0.8	(X)	0.5
Farms with expenses of-				
\$1 to \$499	24	5	82	21
\$500 to \$999	37	24	62	45
\$1,000 to \$4,999	260	697	336	881
\$5,000 to \$9,999	147	999	191	1,304
\$10,000 to \$24,999	215	3,337	226	3,621
\$25,000 or more	371	29,905	178	10,173
\$25,000 to \$49,999	163	5,715	105	3,801
\$50,000 to \$99,999	111	7,830	50	3,480
\$100,000 or more	97	16,361	23	2,892
Depreciation expenses claimed farms	15,353	(X)	12,025	(X)
..... \$1,000	(X)	675,375	(X)	500,761
..... percent of total	(X)	15.5	(X)	15.0
Farms with expenses of-				
\$1 to \$499	842	195	642	142
\$500 to \$999	661	463	507	354
\$1,000 to \$4,999	3,378	9,151	2,459	6,580
\$5,000 to \$9,999	2,216	15,268	1,569	10,623
\$10,000 to \$24,999	2,963	47,493	2,401	38,146
\$25,000 or more	5,293	602,806	4,447	444,917
\$25,000 to \$49,999	1,982	69,613	1,738	61,440
\$50,000 to \$99,999	1,612	112,668	1,409	97,565
\$100,000 or more	1,699	420,524	1,300	285,911

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