

**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 <sup>1</sup> .....	farms	(X)	farms	(X)
	37,362	6,440,384	40,592	4,615,552
Average per farm .....	\$1,000	172,378	(X)	113,706
	(X)		(X)	
	dollars			
Farms with expenses of-				
\$1 to \$4,999 .....	7,234	20,071	10,884	28,910
\$5,000 to \$9,999 .....	7,311	53,627	8,422	61,160
\$10,000 to \$24,999 .....	10,510	169,254	10,456	164,714
\$25,000 to \$49,999 .....	4,990	173,374	4,334	149,710
\$50,000 to \$99,999 .....	2,328	160,021	1,974	135,253
\$100,000 to \$249,999 .....	1,358	209,583	1,184	183,976
\$250,000 to \$499,999 .....	804	294,112	904	336,630
\$500,000 or more .....	2,827	5,360,343	2,434	3,555,199
\$500,000 to \$999,999 .....	886	644,309	1,127	794,427
\$1,000,000 to \$2,499,999 .....	1,441	2,364,986	1,078	1,592,362
\$2,500,000 or more .....	500	2,351,048	229	1,168,410
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	19,405	307,435	23,733	235,325
	(X)	4.8	(X)	5.1
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499 .....	3,411	788	4,962	1,136
\$500 to \$999 .....	2,472	1,663	3,724	2,537
\$1,000 to \$4,999 .....	7,495	17,640	9,317	21,008
\$5,000 to \$9,999 .....	2,440	16,081	2,605	17,283
\$10,000 to \$24,999 .....	1,820	27,160	1,683	24,552
\$25,000 to \$49,999 .....	673	22,938	586	19,932
\$50,000 to \$99,999 .....	454	31,801	366	25,137
\$100,000 or more .....	640	189,362	490	123,739
Chemicals purchased .....	farms	(X)	farms	(X)
	16,934	188,889	17,953	146,880
	(X)	2.9	(X)	3.2
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499 .....	7,264	1,544	9,486	1,859
\$500 to \$999 .....	3,145	1,973	2,939	1,861
\$1,000 to \$4,999 .....	3,965	7,895	3,322	6,583
\$5,000 to \$9,999 .....	788	5,081	693	4,397
\$10,000 to \$24,999 .....	656	10,047	530	8,013
\$25,000 to \$49,999 .....	316	10,819	322	11,054
\$50,000 or more .....	800	151,530	661	113,114
\$50,000 to \$99,999 .....	302	20,717	300	21,144
\$100,000 or more .....	498	130,812	361	91,970
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	12,051	199,413	11,462	152,745
	(X)	3.1	(X)	3.3
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499 .....	3,925	896	4,619	989
\$500 to \$999 .....	2,237	1,480	1,982	1,274
\$1,000 to \$4,999 .....	3,228	6,538	2,784	5,589
\$5,000 to \$9,999 .....	744	4,903	517	3,466
\$10,000 to \$24,999 .....	664	9,640	494	7,531
\$25,000 or more .....	1,253	175,956	1,066	133,895
\$25,000 to \$49,999 .....	408	13,706	310	10,933
\$50,000 or more .....	845	162,250	756	122,962
Cover crop seed purchased .....	farms	(X)	farms	(X)
	2,251	4,706	1,967	4,237
	(X)	0.1	(X)	0.1
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$499 .....	1,163	222	1,173	185
\$500 to \$999 .....	331	217	276	183
\$1,000 to \$4,999 .....	581	1,157	377	758
\$5,000 to \$9,999 .....	73	506	58	373
\$10,000 to \$24,999 .....	83	1,291	59	806
\$25,000 or more .....	20	1,315	24	1,932
\$25,000 to \$49,999 .....	12	419	15	486
\$50,000 or more .....	8	895	9	1,446
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	10,684	1,170,949	11,933	867,224
	(X)	18.2	(X)	18.8
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999 .....	2,163	796	2,542	913
\$1,000 to \$4,999 .....	3,407	8,315	4,152	9,974
\$5,000 to \$9,999 .....	1,379	9,379	1,345	9,390
\$10,000 to \$24,999 .....	949	14,931	1,080	16,331
\$25,000 to \$49,999 .....	372	13,367	504	17,960
\$50,000 to \$99,999 .....	393	29,032	591	43,721
\$100,000 to \$249,999 .....	809	141,767	1,030	176,160
\$250,000 or more .....	1,212	953,362	689	592,774
\$250,000 to \$499,999 .....	874	309,771	508	169,352
\$500,000 to \$999,999 .....	262	180,479	131	86,225
\$1,000,000 or more .....	76	463,112	50	337,196
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	5,726	159,245	7,551	145,206
	(X)	2.5	(X)	3.1
	\$1,000			
	percent of total			
Farms with expenses of-				
\$1 to \$999 .....	775	354	1,256	536
\$1,000 to \$4,999 .....	2,582	6,504	3,525	8,528
\$5,000 to \$9,999 .....	1,053	7,202	1,150	7,924
\$10,000 to \$24,999 .....	738	11,561	968	14,587
\$25,000 to \$49,999 .....	240	8,164	263	9,125

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 <sup>1</sup> - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
\$50,000 to \$99,999 .....	89	5,734	122	7,718
\$100,000 to \$249,999 .....	59	8,676	79	13,559
\$250,000 or more .....	190	111,051	188	83,230
\$250,000 to \$499,999 .....	120	47,553	143	47,295
\$500,000 to \$999,999 .....	55	40,750	36	23,491
\$1,000,000 or more .....	15	22,748	9	12,444
Other livestock and poultry purchased or leased .....	farms	(X)	6,198	(X)
\$1,000 .....	6,447	(X)	(X)	722,018
percent of total .....	(X)	1,011,704	(X)	(X)
percent of total .....	(X)	15.7	(X)	15.6
Farms with expenses of-				
\$1 to \$999 .....	1,994	635	2,049	616
\$1,000 to \$4,999 .....	1,435	3,254	1,350	2,901
\$5,000 to \$9,999 .....	437	2,854	346	2,275
\$10,000 to \$24,999 .....	326	4,999	254	3,734
\$25,000 to \$49,999 .....	157	5,914	256	9,269
\$50,000 to \$99,999 .....	326	24,961	516	39,316
\$100,000 to \$249,999 .....	768	137,354	946	162,640
\$250,000 or more .....	1,004	831,732	481	501,267
\$250,000 to \$499,999 .....	746	260,510	350	117,190
\$500,000 to \$999,999 .....	198	134,108	90	59,506
\$1,000,000 or more .....	60	437,115	41	324,572
Feed purchased .....	farms	(X)	30,366	(X)
\$1,000 .....	25,773	(X)	(X)	1,813,199
percent of total .....	(X)	2,856,227	(X)	(X)
percent of total .....	(X)	44.3	(X)	39.3
Farms with expenses of-				
\$1 to \$999 .....	4,719	2,387	7,484	3,681
\$1,000 to \$4,999 .....	11,998	29,632	14,229	33,862
\$5,000 to \$9,999 .....	3,788	25,143	3,862	24,619
\$10,000 to \$24,999 .....	2,001	28,747	1,782	25,282
\$25,000 to \$49,999 .....	604	19,593	457	15,036
\$50,000 to \$99,999 .....	234	16,572	231	15,562
\$100,000 or more .....	2,429	2,734,153	2,321	1,695,156
\$100,000 to \$249,999 .....	261	47,216	440	76,290
\$250,000 to \$499,999 .....	429	155,487	563	201,805
\$500,000 to \$999,999 .....	622	474,678	806	584,448
\$1,000,000 or more .....	1,117	2,056,772	512	832,613
Gasoline, fuels, and oils purchased .....	farms	(X)	39,015	(X)
\$1,000 .....	36,548	(X)	(X)	166,355
percent of total .....	(X)	219,223	(X)	(X)
percent of total .....	(X)	3.4	(X)	3.6
Farms with expenses of-				
\$1 to \$999 .....	15,092	6,309	20,514	7,833
\$1,000 to \$4,999 .....	14,140	30,777	13,062	27,933
\$5,000 to \$9,999 .....	3,089	20,317	2,339	15,507
\$10,000 to \$24,999 .....	2,358	35,169	1,865	28,018
\$25,000 to \$49,999 .....	1,055	35,429	714	23,957
\$50,000 or more .....	814	91,222	521	63,107
Utilities .....	farms	(X)	25,767	(X)
\$1,000 .....	24,421	(X)	(X)	133,598
percent of total .....	(X)	152,624	(X)	(X)
percent of total .....	(X)	2.4	(X)	2.9
Farms with expenses of-				
\$1 to \$499 .....	4,957	1,380	7,227	1,930
\$500 to \$999 .....	4,685	3,171	5,784	3,849
\$1,000 to \$4,999 .....	10,339	20,899	8,908	17,874
\$5,000 to \$9,999 .....	1,457	9,417	1,128	7,552
\$10,000 to \$24,999 .....	1,308	20,465	1,514	24,054
\$25,000 or more .....	1,675	97,291	1,206	78,340
\$25,000 to \$49,999 .....	1,199	38,769	812	27,001
\$50,000 or more .....	476	58,522	394	51,339
Repairs, supplies, and maintenance costs .....	farms	(X)	34,111	(X)
\$1,000 .....	32,026	(X)	(X)	218,900
percent of total .....	(X)	278,159	(X)	(X)
percent of total .....	(X)	4.3	(X)	4.7
Farms with expenses of-				
\$1 to \$999 .....	7,975	3,546	11,508	4,879
\$1,000 to \$4,999 .....	14,141	32,802	14,365	32,066
\$5,000 to \$9,999 .....	4,305	27,729	3,729	24,367
\$10,000 to \$24,999 .....	3,209	46,891	2,849	42,989
\$25,000 to \$49,999 .....	1,394	46,422	994	33,740
\$50,000 or more .....	1,002	120,769	666	80,860
\$50,000 to \$99,999 .....	616	42,240	432	28,122
\$100,000 or more .....	386	78,529	234	52,738
Hired farm labor .....	farms	(X)	9,881	(X)
\$1,000 .....	7,850	(X)	(X)	238,038
percent of total .....	(X)	314,000	(X)	(X)
percent of total .....	(X)	4.9	(X)	5.2
Farms with expenses of-				
\$1 to \$999 .....	1,447	683	2,685	1,196
\$1,000 to \$4,999 .....	2,494	6,518	3,116	7,064
\$5,000 to \$9,999 .....	938	6,436	1,050	6,886
\$10,000 to \$24,999 .....	933	14,884	1,284	20,655
\$25,000 to \$49,999 .....	747	25,678	828	28,152

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 <sup>1</sup> - Con.				
Hired farm labor - Con.				
Farms with expenses of - Con.				
\$50,000 to \$99,999 .....	669	43,813	532	35,670
\$100,000 or more .....	622	215,989	386	138,415
\$100,000 to \$249,999 .....	414	64,792	261	38,854
\$250,000 to \$499,999 .....	114	37,482	60	20,895
\$500,000 or more .....	94	113,716	65	78,666
Contract labor .....	3,282	(X)	4,721	(X)
\$1,000	(X)	55,531	(X)	68,037
percent of total	(X)	0.9	(X)	1.5
Farms with expenses of-				
\$1 to \$999 .....	560	286	789	373
\$1,000 to \$4,999 .....	1,210	3,038	1,372	3,220
\$5,000 to \$9,999 .....	443	2,934	718	5,078
\$10,000 to \$24,999 .....	491	7,334	1,149	18,548
\$25,000 to \$49,999 .....	333	12,089	441	15,069
\$50,000 or more .....	245	29,852	252	25,749
\$50,000 to \$99,999 .....	151	9,385	195	12,948
\$100,000 or more .....	94	20,467	57	12,801
Customwork and custom hauling .....	5,710	(X)	6,291	(X)
\$1,000	(X)	155,241	(X)	110,569
percent of total	(X)	2.4	(X)	2.4
Farms with expenses of-				
\$1 to \$999 .....	1,305	529	1,921	765
\$1,000 to \$4,999 .....	1,590	3,639	1,680	3,844
\$5,000 to \$9,999 .....	448	2,954	487	3,293
\$10,000 to \$24,999 .....	566	9,230	710	11,627
\$25,000 to \$49,999 .....	594	22,648	744	27,295
\$50,000 or more .....	1,207	116,241	749	63,746
\$50,000 to \$99,999 .....	867	61,824	589	39,567
\$100,000 or more .....	340	54,417	160	24,179
Cash rent for land, buildings, and grazing fees .....	7,077	(X)	8,188	(X)
\$1,000	(X)	118,399	(X)	95,532
percent of total	(X)	1.8	(X)	2.1
Farms with expenses of-				
\$1 to \$499 .....	799	223	1,233	330
\$500 to \$999 .....	979	668	1,346	918
\$1,000 to \$4,999 .....	2,906	6,686	3,518	7,677
\$5,000 to \$9,999 .....	743	5,146	646	4,359
\$10,000 to \$24,999 .....	742	11,765	661	10,111
\$25,000 to \$49,999 .....	328	11,363	296	10,135
\$50,000 or more .....	580	82,549	488	62,002
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	1,755	(X)	1,921	(X)
\$1,000	(X)	32,608	(X)	26,233
percent of total	(X)	0.5	(X)	0.6
Farms with expenses of-				
\$1 to \$499 .....	281	66	448	101
\$500 to \$999 .....	221	155	262	167
\$1,000 to \$4,999 .....	684	1,660	682	1,407
\$5,000 to \$9,999 .....	222	1,533	182	1,281
\$10,000 to \$24,999 .....	199	3,240	209	3,424
\$25,000 to \$49,999 .....	63	1,917	51	1,650
\$50,000 or more .....	85	24,038	87	18,202
Interest expense .....	10,498	(X)	11,095	(X)
\$1,000	(X)	116,843	(X)	126,885
percent of total	(X)	1.8	(X)	2.7
Farms with expenses of-				
\$1 to \$999 .....	1,517	716	2,057	926
\$1,000 to \$4,999 .....	3,607	9,336	4,110	10,584
\$5,000 to \$9,999 .....	2,557	17,867	1,919	13,405
\$10,000 to \$24,999 .....	1,730	26,231	1,799	27,967
\$25,000 to \$49,999 .....	656	22,544	710	25,310
\$50,000 to \$99,999 .....	312	20,160	343	23,058
\$100,000 or more .....	119	19,988	157	25,634
Secured by real estate .....	7,660	(X)	8,616	(X)
\$1,000	(X)	88,371	(X)	101,578
percent of total	(X)	1.4	(X)	2.2
Farms with expenses of-				
\$1 to \$999 .....	786	378	1,412	640
\$1,000 to \$4,999 .....	2,637	7,479	3,164	8,368
\$5,000 to \$9,999 .....	2,061	14,318	1,579	10,919
\$10,000 to \$24,999 .....	1,367	21,025	1,476	22,675
\$25,000 to \$49,999 .....	475	16,221	572	20,107
\$50,000 to \$99,999 .....	258	16,335	286	19,032
\$100,000 or more .....	76	12,614	127	19,836
Not secured by real estate .....	5,975	(X)	5,785	(X)
\$1,000	(X)	28,472	(X)	25,306
percent of total	(X)	0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$999 .....	1,778	794	2,077	907
\$1,000 to \$4,999 .....	2,917	6,356	2,566	5,697
\$5,000 to \$9,999 .....	701	4,344	621	4,368
\$10,000 to \$24,999 .....	350	5,004	359	5,345
\$25,000 to \$49,999 .....	155	4,985	111	3,873
\$50,000 to \$99,999 .....	57	3,566	38	2,511
\$100,000 or more .....	17	3,422	13	2,606

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 <sup>1</sup> - Con.				
Property taxes paid ..... farms	35,162	(X)	38,464	(X)
..... \$1,000	(X)	74,426	(X)	56,748
..... percent of total	(X)	1.2	(X)	1.2
Farms with expenses of-				
\$1 to \$499 .....	8,780	2,304	15,833	3,767
\$500 to \$999 .....	7,420	5,294	9,731	6,856
\$1,000 to \$4,999 .....	16,285	32,230	11,116	22,013
\$5,000 to \$9,999 .....	1,602	10,674	1,124	7,418
\$10,000 to \$24,999 .....	813	12,242	473	6,600
\$25,000 or more .....	262	11,682	187	10,993
Medical supplies, veterinary, and custom services for livestock ..... farms	16,220	(X)	22,185	(X)
..... \$1,000	(X)	38,846	(X)	27,350
..... percent of total	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$999 .....	10,675	4,265	16,522	5,271
\$1,000 to \$4,999 .....	4,531	8,973	4,796	9,213
\$5,000 to \$9,999 .....	526	3,402	518	3,430
\$10,000 to \$24,999 .....	335	4,937	235	3,453
\$25,000 to \$49,999 .....	83	2,899	79	2,607
\$50,000 to \$99,999 .....	42	2,850	29	2,038
\$100,000 or more .....	28	11,521	6	1,337
\$100,000 to \$249,999 .....	18	2,681	5	(D)
\$250,000 or more .....	10	8,840	1	(D)
All other production expenses ..... farms	18,464	(X)	13,550	(X)
..... \$1,000	(X)	161,571	(X)	131,932
..... percent of total	(X)	2.5	(X)	2.9
Farms with expenses of-				
\$1 to \$999 .....	6,174	2,319	3,939	1,847
\$1,000 to \$4,999 .....	7,299	16,499	5,309	12,193
\$5,000 to \$9,999 .....	1,606	11,070	1,476	10,026
\$10,000 to \$24,999 .....	2,192	33,155	2,024	36,460
\$25,000 to \$49,999 .....	546	17,950	380	12,906
\$50,000 to \$99,999 .....	434	32,419	276	18,247
\$100,000 or more .....	213	48,158	146	40,253
\$100,000 to \$249,999 .....	145	17,916	113	17,328
\$250,000 or more .....	68	30,242	33	22,925
Production expenses paid by landlords <sup>1</sup> ..... farms	733	(X)	515	(X)
..... \$1,000	(X)	10,292	(X)	7,424
..... percent of total	(X)	0.2	(X)	0.2
Farms with expenses of-				
\$1 to \$499 .....	107	27	63	14
\$500 to \$999 .....	41	27	43	27
\$1,000 to \$4,999 .....	272	656	192	438
\$5,000 to \$9,999 .....	88	517	62	465
\$10,000 to \$24,999 .....	104	1,719	80	1,374
\$25,000 or more .....	121	7,346	75	5,105
\$25,000 to \$49,999 .....	60	2,020	35	1,279
\$50,000 to \$99,999 .....	53	3,641	29	2,061
\$100,000 or more .....	8	1,685	11	1,765
Depreciation expenses claimed ..... farms	18,414	(X)	16,119	(X)
..... \$1,000	(X)	572,827	(X)	396,216
..... percent of total	(X)	8.9	(X)	8.6
Farms with expenses of-				
\$1 to \$499 .....	1,023	241	978	241
\$500 to \$999 .....	991	691	990	664
\$1,000 to \$4,999 .....	5,421	14,161	5,205	13,687
\$5,000 to \$9,999 .....	3,330	22,957	2,819	18,910
\$10,000 to \$24,999 .....	3,653	56,890	3,006	45,498
\$25,000 or more .....	3,996	477,887	3,121	317,216
\$25,000 to \$49,999 .....	1,671	57,518	1,332	45,728
\$50,000 to \$99,999 .....	1,064	73,311	885	60,840
\$100,000 or more .....	1,261	347,058	904	210,649

<sup>1</sup> Landlord production expenses are included within total farm production expenses.