

**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)
Average per farm .....	\$1,000		\$1,000	
	dollars		dollars	
	25,006	3,770,345	27,386	2,610,874
	(X)	150,778	(X)	95,336
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999 .....	4,545	12,143	6,948	17,570
\$5,000 to \$9,999 .....	4,415	32,745	5,316	38,785
\$10,000 to \$24,999 .....	7,008	113,163	7,064	113,142
\$25,000 to \$49,999 .....	3,443	120,456	3,253	113,450
\$50,000 to \$99,999 .....	1,868	130,834	1,586	110,543
\$100,000 to \$249,999 .....	1,326	210,526	1,006	158,440
\$250,000 to \$499,999 .....	670	238,398	810	301,005
\$500,000 or more .....	1,731	2,912,081	1,403	1,757,939
\$500,000 to \$999,999 .....	674	476,390	755	536,215
\$1,000,000 to \$2,499,999 .....	802	1,199,899	549	814,642
\$2,500,000 or more .....	255	1,235,792	99	407,082
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	11,370	380,122	12,893	268,861
	(X)	10.1	(X)	10.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,206	491	2,967	650
\$500 to \$999 .....	1,286	870	1,764	1,172
\$1,000 to \$4,999 .....	3,700	8,506	4,310	9,650
\$5,000 to \$9,999 .....	1,184	7,914	1,130	7,226
\$10,000 to \$24,999 .....	912	13,908	911	13,741
\$25,000 to \$49,999 .....	527	18,405	430	14,921
\$50,000 to \$99,999 .....	479	34,103	540	38,531
\$100,000 or more .....	1,076	295,924	841	182,971
Chemicals purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	10,690	359,788	11,360	281,742
	(X)	9.5	(X)	10.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	4,074	880	5,194	1,025
\$500 to \$999 .....	1,504	930	1,657	1,029
\$1,000 to \$4,999 .....	2,245	4,673	1,914	3,832
\$5,000 to \$9,999 .....	546	3,532	433	2,774
\$10,000 to \$24,999 .....	492	7,586	427	6,731
\$25,000 to \$49,999 .....	352	12,433	345	12,235
\$50,000 or more .....	1,477	329,753	1,390	254,115
\$50,000 to \$99,999 .....	458	32,112	539	37,832
\$100,000 or more .....	1,019	297,641	851	216,283
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	8,260	305,656	7,834	224,901
	(X)	8.1	(X)	8.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,271	486	2,630	553
\$500 to \$999 .....	1,199	769	1,033	658
\$1,000 to \$4,999 .....	1,860	3,879	1,537	3,206
\$5,000 to \$9,999 .....	418	2,732	424	2,709
\$10,000 to \$24,999 .....	578	9,042	534	8,289
\$25,000 or more .....	1,934	288,748	1,676	209,485
\$25,000 to \$49,999 .....	459	16,506	441	15,762
\$50,000 or more .....	1,475	272,242	1,235	193,723
Cover crop seed purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	1,033	3,536	907	2,483
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	424	73	532	83
\$500 to \$999 .....	104	70	156	107
\$1,000 to \$4,999 .....	332	732	132	262
\$5,000 to \$9,999 .....	71	472	37	245
\$10,000 to \$24,999 .....	74	1,038	32	508
\$25,000 or more .....	28	1,152	18	1,279
\$25,000 to \$49,999 .....	22	635	6	197
\$50,000 or more .....	6	517	12	1,082
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	6,544	182,853	7,242	169,839
	(X)	4.8	(X)	6.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,636	542	1,678	572
\$1,000 to \$4,999 .....	2,374	5,744	2,831	7,064
\$5,000 to \$9,999 .....	1,004	6,839	1,077	7,058
\$10,000 to \$24,999 .....	759	11,042	924	13,454
\$25,000 to \$49,999 .....	312	10,190	281	9,328
\$50,000 to \$99,999 .....	137	9,195	150	9,934
\$100,000 to \$249,999 .....	170	29,004	197	31,379
\$250,000 or more .....	152	110,297	104	91,050
\$250,000 to \$499,999 .....	101	34,671	70	24,440
\$500,000 to \$999,999 .....	38	27,545	23	15,816
\$1,000,000 or more .....	13	48,081	11	50,793
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	3,739	54,026	4,850	57,577
	(X)	1.4	(X)	2.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	509	209	774	322
\$1,000 to \$4,999 .....	1,673	4,189	2,145	5,384
\$5,000 to \$9,999 .....	686	4,660	807	5,211
\$10,000 to \$24,999 .....	467	6,723	725	10,698
\$25,000 to \$49,999 .....	245	7,833	218	7,299

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 .....	95	6,178	125	8,222
\$100,000 to \$249,999 .....	41	5,472	29	3,664
\$250,000 or more .....	23	18,763	27	16,777
\$250,000 to \$499,999 .....	6	2,461	12	4,159
\$500,000 to \$999,999 .....	11	8,490	11	8,264
\$1,000,000 or more .....	6	7,812	4	4,354
Other livestock and poultry purchased or leased .....	farms	(X)	3,595	(X)
\$1,000 .....	3,905	128,827	(X)	112,261
percent of total .....	(X)	3.4	(X)	4.3
Farms with expenses of-				
\$1 to \$999 .....	1,591	519	1,504	438
\$1,000 to \$4,999 .....	1,235	2,749	1,161	2,656
\$5,000 to \$9,999 .....	390	2,523	398	2,504
\$10,000 to \$24,999 .....	281	4,019	194	2,629
\$25,000 to \$49,999 .....	95	2,983	61	2,167
\$50,000 to \$99,999 .....	62	4,318	41	2,913
\$100,000 to \$249,999 .....	128	23,115	166	27,600
\$250,000 or more .....	123	88,601	70	71,355
\$250,000 to \$499,999 .....	90	30,541	53	19,056
\$500,000 to \$999,999 .....	27	19,073	11	7,410
\$1,000,000 or more .....	6	38,987	6	44,889
Feed purchased .....	farms	(X)	18,669	(X)
\$1,000 .....	16,081	376,181	(X)	270,870
percent of total .....	(X)	10.0	(X)	10.4
Farms with expenses of-				
\$1 to \$999 .....	2,654	1,366	3,793	1,909
\$1,000 to \$4,999 .....	7,649	19,640	9,567	22,738
\$5,000 to \$9,999 .....	2,857	19,108	3,115	20,199
\$10,000 to \$24,999 .....	1,832	26,313	1,372	19,069
\$25,000 to \$49,999 .....	476	15,539	315	10,231
\$50,000 to \$99,999 .....	221	15,512	118	7,448
\$100,000 or more .....	392	278,705	389	189,275
\$100,000 to \$249,999 .....	107	16,389	118	19,282
\$250,000 to \$499,999 .....	75	28,727	145	52,892
\$500,000 to \$999,999 .....	137	97,422	98	69,193
\$1,000,000 or more .....	73	136,167	28	47,908
Gasoline, fuels, and oils purchased .....	farms	(X)	25,795	(X)
\$1,000 .....	23,945	262,222	(X)	186,541
percent of total .....	(X)	7.0	(X)	7.1
Farms with expenses of-				
\$1 to \$999 .....	9,144	3,730	12,171	4,643
\$1,000 to \$4,999 .....	9,295	20,335	8,937	19,319
\$5,000 to \$9,999 .....	2,136	13,781	1,886	12,342
\$10,000 to \$24,999 .....	1,562	24,395	1,221	18,229
\$25,000 to \$49,999 .....	605	21,227	686	23,690
\$50,000 or more .....	1,203	178,754	894	108,318
Utilities .....	farms	(X)	18,029	(X)
\$1,000 .....	16,995	102,099	(X)	73,742
percent of total .....	(X)	2.7	(X)	2.8
Farms with expenses of-				
\$1 to \$499 .....	3,464	929	5,125	1,309
\$500 to \$999 .....	2,603	1,678	3,437	2,222
\$1,000 to \$4,999 .....	7,603	15,605	6,691	14,024
\$5,000 to \$9,999 .....	1,194	7,561	1,196	7,828
\$10,000 to \$24,999 .....	1,236	18,635	944	14,399
\$25,000 or more .....	895	57,692	636	33,959
\$25,000 to \$49,999 .....	366	11,779	428	14,210
\$50,000 or more .....	529	45,913	208	19,749
Repairs, supplies, and maintenance costs .....	farms	(X)	22,339	(X)
\$1,000 .....	21,208	295,258	(X)	239,191
percent of total .....	(X)	7.8	(X)	9.2
Farms with expenses of-				
\$1 to \$999 .....	4,322	1,919	6,345	2,833
\$1,000 to \$4,999 .....	9,253	22,129	9,246	20,308
\$5,000 to \$9,999 .....	3,114	20,237	2,773	17,975
\$10,000 to \$24,999 .....	2,394	37,154	2,068	30,244
\$25,000 to \$49,999 .....	786	28,363	820	28,369
\$50,000 or more .....	1,339	185,456	1,087	139,462
\$50,000 to \$99,999 .....	601	41,469	596	39,896
\$100,000 or more .....	738	143,987	491	99,565
Hired farm labor .....	farms	(X)	6,789	(X)
\$1,000 .....	5,951	343,090	(X)	273,908
percent of total .....	(X)	9.1	(X)	10.5
Farms with expenses of-				
\$1 to \$999 .....	709	341	1,217	570
\$1,000 to \$4,999 .....	1,327	3,528	1,828	4,298
\$5,000 to \$9,999 .....	658	4,677	582	3,976
\$10,000 to \$24,999 .....	813	12,692	999	15,994
\$25,000 to \$49,999 .....	868	30,455	935	33,595

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 .....	618	43,267	582	39,730
\$100,000 or more .....	958	248,130	646	175,747
\$100,000 to \$249,999 .....	721	104,690	428	64,107
\$250,000 to \$499,999 .....	143	47,412	158	54,265
\$500,000 or more .....	94	96,028	60	57,374
Contract labor .....	farms 2,448	(X)	2,126	(X)
\$1,000 .....	(X)	54,522	(X)	37,837
percent of total .....	(X)	1.4	(X)	1.4
Farms with expenses of-				
\$1 to \$999 .....	310	153	475	246
\$1,000 to \$4,999 .....	767	2,024	702	1,631
\$5,000 to \$9,999 .....	455	3,001	277	1,923
\$10,000 to \$24,999 .....	376	5,821	315	5,162
\$25,000 to \$49,999 .....	299	10,171	169	5,769
\$50,000 or more .....	241	33,353	188	23,106
\$50,000 to \$99,999 .....	150	10,089	102	6,842
\$100,000 or more .....	91	23,264	86	16,263
Customwork and custom hauling .....	farms 3,272	(X)	3,387	(X)
\$1,000 .....	(X)	71,975	(X)	65,521
percent of total .....	(X)	1.9	(X)	2.5
Farms with expenses of-				
\$1 to \$999 .....	640	263	916	342
\$1,000 to \$4,999 .....	1,116	2,728	995	2,475
\$5,000 to \$9,999 .....	358	2,403	318	2,158
\$10,000 to \$24,999 .....	430	7,013	453	7,125
\$25,000 to \$49,999 .....	319	11,356	382	13,682
\$50,000 or more .....	409	48,212	323	39,739
\$50,000 to \$99,999 .....	290	20,332	172	11,522
\$100,000 or more .....	119	27,880	151	28,217
Cash rent for land, buildings, and grazing fees .....	farms 5,228	(X)	5,603	(X)
\$1,000 .....	(X)	216,910	(X)	160,618
percent of total .....	(X)	5.8	(X)	6.2
Farms with expenses of-				
\$1 to \$499 .....	449	125	699	203
\$500 to \$999 .....	543	360	696	470
\$1,000 to \$4,999 .....	1,778	4,115	2,064	4,858
\$5,000 to \$9,999 .....	479	3,201	571	3,917
\$10,000 to \$24,999 .....	637	9,809	539	8,398
\$25,000 to \$49,999 .....	390	13,595	289	10,139
\$50,000 or more .....	952	185,705	745	132,634
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms 1,946	(X)	1,662	(X)
\$1,000 .....	(X)	59,798	(X)	48,673
percent of total .....	(X)	1.6	(X)	1.9
Farms with expenses of-				
\$1 to \$499 .....	190	52	243	62
\$500 to \$999 .....	144	97	160	106
\$1,000 to \$4,999 .....	554	1,441	426	1,162
\$5,000 to \$9,999 .....	260	1,661	250	1,577
\$10,000 to \$24,999 .....	275	4,391	205	3,386
\$25,000 to \$49,999 .....	167	5,994	144	4,837
\$50,000 or more .....	356	46,162	234	37,543
Interest expense .....	farms 6,193	(X)	6,476	(X)
\$1,000 .....	(X)	89,371	(X)	74,844
percent of total .....	(X)	2.4	(X)	2.9
Farms with expenses of-				
\$1 to \$999 .....	826	390	968	444
\$1,000 to \$4,999 .....	2,091	5,353	2,536	6,580
\$5,000 to \$9,999 .....	1,180	8,213	1,207	8,261
\$10,000 to \$24,999 .....	1,197	18,400	1,030	15,926
\$25,000 to \$49,999 .....	526	18,951	456	15,422
\$50,000 to \$99,999 .....	260	17,628	189	12,564
\$100,000 or more .....	113	20,437	90	15,647
Secured by real estate .....	farms 4,034	(X)	4,550	(X)
\$1,000 .....	(X)	49,898	(X)	44,013
percent of total .....	(X)	1.3	(X)	1.7
Farms with expenses of-				
\$1 to \$999 .....	500	242	764	356
\$1,000 to \$4,999 .....	1,344	3,617	1,766	4,616
\$5,000 to \$9,999 .....	917	6,253	907	6,189
\$10,000 to \$24,999 .....	843	12,501	713	10,902
\$25,000 to \$49,999 .....	243	8,291	257	8,372
\$50,000 to \$99,999 .....	123	7,946	93	5,985
\$100,000 or more .....	64	11,048	50	7,592
Not secured by real estate .....	farms 3,934	(X)	3,791	(X)
\$1,000 .....	(X)	39,473	(X)	30,831
percent of total .....	(X)	1.0	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	865	387	974	435
\$1,000 to \$4,999 .....	1,810	4,114	1,690	3,709
\$5,000 to \$9,999 .....	384	2,555	425	2,665
\$10,000 to \$24,999 .....	420	6,578	401	6,067
\$25,000 to \$49,999 .....	317	12,215	184	6,267
\$50,000 to \$99,999 .....	97	6,238	88	5,638
\$100,000 or more .....	41	7,385	29	6,050

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	22,686	(X)	24,937	(X)
..... \$1,000	(X)	58,300	(X)	41,829
..... percent of total	(X)	1.5	(X)	1.6
Farms with expenses of-				
\$1 to \$499 .....	6,820	1,526	11,514	2,355
\$500 to \$999 .....	3,629	2,554	4,734	3,315
\$1,000 to \$4,999 .....	10,100	21,748	7,047	14,134
\$5,000 to \$9,999 .....	1,174	7,872	980	6,760
\$10,000 to \$24,999 .....	734	10,718	509	7,357
\$25,000 or more .....	229	13,883	153	7,908
Medical supplies, veterinary, and custom services for livestock ..... farms	10,549	(X)	13,772	(X)
..... \$1,000	(X)	27,168	(X)	24,042
..... percent of total	(X)	0.7	(X)	0.9
Farms with expenses of-				
\$1 to \$999 .....	5,919	2,514	8,744	3,125
\$1,000 to \$4,999 .....	3,529	7,208	4,167	8,049
\$5,000 to \$9,999 .....	712	4,485	578	3,687
\$10,000 to \$24,999 .....	264	3,879	199	2,763
\$25,000 to \$49,999 .....	70	2,117	47	1,496
\$50,000 to \$99,999 .....	43	2,948	25	1,690
\$100,000 or more .....	12	4,018	12	3,232
\$100,000 to \$249,999 .....	9	1,295	9	1,283
\$250,000 or more .....	3	2,723	3	1,949
All other production expenses ..... farms	12,146	(X)	9,296	(X)
..... \$1,000	(X)	585,032	(X)	167,915
..... percent of total	(X)	15.5	(X)	6.4
Farms with expenses of-				
\$1 to \$999 .....	3,249	1,298	2,635	1,106
\$1,000 to \$4,999 .....	5,055	11,582	3,609	8,123
\$5,000 to \$9,999 .....	1,185	8,161	1,006	6,771
\$10,000 to \$24,999 .....	1,106	17,008	886	13,793
\$25,000 to \$49,999 .....	657	22,698	573	19,767
\$50,000 to \$99,999 .....	536	35,043	314	20,777
\$100,000 or more .....	358	489,242	273	97,579
\$100,000 to \$249,999 .....	128	17,215	161	24,993
\$250,000 or more .....	230	472,028	112	72,586
Production expenses paid by landlords <sup>1</sup> ..... farms	568	(X)	476	(X)
..... \$1,000	(X)	20,220	(X)	18,202
..... percent of total	(X)	0.5	(X)	0.7
Farms with expenses of-				
\$1 to \$499 .....	65	14	65	14
\$500 to \$999 .....	32	21	33	24
\$1,000 to \$4,999 .....	138	368	111	269
\$5,000 to \$9,999 .....	92	643	55	370
\$10,000 to \$24,999 .....	75	1,086	81	1,247
\$25,000 or more .....	166	18,087	131	16,278
\$25,000 to \$49,999 .....	54	2,014	56	1,973
\$50,000 to \$99,999 .....	27	1,797	24	1,535
\$100,000 or more .....	85	14,277	51	12,771
Depreciation expenses claimed ..... farms	12,825	(X)	9,983	(X)
..... \$1,000	(X)	392,071	(X)	278,276
..... percent of total	(X)	10.4	(X)	10.7
Farms with expenses of-				
\$1 to \$499 .....	1,005	225	603	139
\$500 to \$999 .....	699	494	601	417
\$1,000 to \$4,999 .....	3,613	9,763	2,974	7,667
\$5,000 to \$9,999 .....	2,238	15,550	1,714	11,688
\$10,000 to \$24,999 .....	2,417	38,085	1,889	29,393
\$25,000 or more .....	2,853	327,953	2,202	228,972
\$25,000 to \$49,999 .....	1,248	43,471	983	34,373
\$50,000 to \$99,999 .....	776	54,039	547	37,770
\$100,000 or more .....	829	230,444	672	156,828

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