

**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 17,386	(X)	farms 18,409	(X)
Average per farm .....	\$1,000 (X)	1,961,331	(X)	1,566,044
	dollars (X)	112,811	(X)	85,069
<b>Farms with expenses of-</b>				
\$1 to \$4,999 .....	3,251	9,121	4,888	13,117
\$5,000 to \$9,999 .....	3,620	26,254	3,898	28,224
\$10,000 to \$24,999 .....	4,774	76,650	4,485	71,388
\$25,000 to \$49,999 .....	2,571	89,654	1,997	69,383
\$50,000 to \$99,999 .....	1,325	92,655	1,313	92,108
\$100,000 to \$249,999 .....	923	146,629	979	154,005
\$250,000 to \$499,999 .....	388	139,236	417	145,640
\$500,000 or more .....	534	1,381,133	432	992,177
\$500,000 to \$999,999 .....	259	179,067	249	169,283
\$1,000,000 to \$2,499,999 .....	181	282,388	119	186,058
\$2,500,000 or more .....	94	919,678	64	636,836
<b>Fertilizer, lime, and soil conditioners purchased</b> .....	farms 6,485	(X)	farms 8,019	(X)
Average per farm .....	\$1,000 (X)	72,692	(X)	60,560
	percent of total (X)	3.7	(X)	3.9
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	1,785	404	2,780	576
\$500 to \$999 .....	1,040	680	1,257	835
\$1,000 to \$4,999 .....	2,110	4,643	2,322	5,035
\$5,000 to \$9,999 .....	543	3,673	620	3,997
\$10,000 to \$24,999 .....	479	7,443	596	8,966
\$25,000 to \$49,999 .....	223	7,508	211	7,294
\$50,000 to \$99,999 .....	137	9,160	129	8,509
\$100,000 or more .....	168	39,181	104	25,349
<b>Chemicals purchased</b> .....	farms 6,277	(X)	farms 7,248	(X)
Average per farm .....	\$1,000 (X)	28,556	(X)	24,463
	percent of total (X)	1.5	(X)	1.6
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	3,213	643	4,184	752
\$500 to \$999 .....	936	593	979	628
\$1,000 to \$4,999 .....	1,322	2,739	1,302	2,611
\$5,000 to \$9,999 .....	332	2,220	333	2,132
\$10,000 to \$24,999 .....	236	3,590	264	3,818
\$25,000 to \$49,999 .....	119	4,018	112	3,761
\$50,000 or more .....	119	14,753	74	10,761
\$50,000 to \$99,999 .....	71	4,952	46	3,196
\$100,000 or more .....	48	9,801	28	7,565
<b>Seeds, plants, vines, and trees purchased</b> .....	farms 5,037	(X)	farms 4,983	(X)
Average per farm .....	\$1,000 (X)	57,630	(X)	41,776
	percent of total (X)	2.9	(X)	2.7
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	1,545	348	1,779	364
\$500 to \$999 .....	837	545	798	516
\$1,000 to \$4,999 .....	1,512	3,179	1,403	3,056
\$5,000 to \$9,999 .....	409	2,693	391	2,597
\$10,000 to \$24,999 .....	383	5,956	357	5,211
\$25,000 or more .....	351	44,907	255	30,033
\$25,000 to \$49,999 .....	171	5,785	117	3,976
\$50,000 or more .....	180	39,122	138	26,057
<b>Cover crop seed purchased</b> .....	farms 938	(X)	farms 779	(X)
Average per farm .....	\$1,000 (X)	1,787	(X)	986
	percent of total (X)	0.1	(X)	0.1
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	478	87	470	86
\$500 to \$999 .....	147	97	101	(D)
\$1,000 to \$4,999 .....	241	472	153	287
\$5,000 to \$9,999 .....	50	344	41	251
\$10,000 to \$24,999 .....	16	192	12	212
\$25,000 or more .....	6	596	2	(D)
\$25,000 to \$49,999 .....	3	109	2	(D)
\$50,000 or more .....	3	487	-	-
<b>Livestock and poultry purchased or leased</b> .....	farms 5,443	(X)	farms 6,237	(X)
Average per farm .....	\$1,000 (X)	176,969	(X)	142,405
	percent of total (X)	9.0	(X)	9.1
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	1,461	525	1,876	683
\$1,000 to \$4,999 .....	2,114	5,198	2,309	5,606
\$5,000 to \$9,999 .....	706	4,692	862	5,778
\$10,000 to \$24,999 .....	614	9,028	718	10,560
\$25,000 to \$49,999 .....	225	7,194	186	6,104
\$50,000 to \$99,999 .....	132	8,802	126	8,443
\$100,000 to \$249,999 .....	81	13,786	73	11,986
\$250,000 or more .....	110	127,745	87	93,246
\$250,000 to \$499,999 .....	47	16,041	44	15,082
\$500,000 to \$999,999 .....	34	22,302	12	8,374
\$1,000,000 or more .....	29	89,401	31	69,790
<b>Breeding livestock purchased or leased</b> .....	farms 2,666	(X)	farms 3,530	(X)
Average per farm .....	\$1,000 (X)	51,978	(X)	41,310
	percent of total (X)	2.7	(X)	2.6
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	492	206	852	320
\$1,000 to \$4,999 .....	1,078	2,739	1,381	3,424
\$5,000 to \$9,999 .....	387	2,501	559	3,645
\$10,000 to \$24,999 .....	383	5,510	500	7,281
\$25,000 to \$49,999 .....	178	5,560	130	4,333

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 .....	79	5,207	64	4,215
\$100,000 to \$249,999 .....	43	7,306	34	4,974
\$250,000 or more .....	26	22,950	10	13,118
\$250,000 to \$499,999 .....	18	6,403	5	(D)
\$500,000 to \$999,999 .....	3	2,020	1	(D)
\$1,000,000 or more .....	5	14,527	4	10,790
Other livestock and poultry purchased or leased .....	farms 3,611	(X)	3,661	(X)
\$1,000 .....	(X)	124,991	(X)	101,095
percent of total .....	(X)	6.4	(X)	6.5
Farms with expenses of-				
\$1 to \$999 .....	1,354	451	1,519	502
\$1,000 to \$4,999 .....	1,353	3,252	1,322	3,079
\$5,000 to \$9,999 .....	364	2,402	362	2,430
\$10,000 to \$24,999 .....	292	4,208	219	3,185
\$25,000 to \$49,999 .....	59	1,895	72	2,414
\$50,000 to \$99,999 .....	60	3,808	52	3,421
\$100,000 to \$249,999 .....	44	7,219	42	7,297
\$250,000 or more .....	85	101,756	73	78,767
\$250,000 to \$499,999 .....	30	9,316	35	12,044
\$500,000 to \$999,999 .....	29	18,665	11	7,740
\$1,000,000 or more .....	26	73,775	27	58,983
Feed purchased .....	farms 11,794	(X)	12,735	(X)
\$1,000 .....	(X)	584,905	(X)	482,845
percent of total .....	(X)	29.8	(X)	30.8
Farms with expenses of-				
\$1 to \$999 .....	2,588	1,191	3,649	1,597
\$1,000 to \$4,999 .....	4,867	12,240	5,568	13,289
\$5,000 to \$9,999 .....	1,843	12,238	1,742	11,330
\$10,000 to \$24,999 .....	1,416	20,675	838	12,346
\$25,000 to \$49,999 .....	493	17,354	346	11,350
\$50,000 to \$99,999 .....	231	15,076	225	15,699
\$100,000 or more .....	356	506,132	367	417,234
\$100,000 to \$249,999 .....	165	24,445	179	25,494
\$250,000 to \$499,999 .....	81	27,990	74	24,774
\$500,000 to \$999,999 .....	38	27,103	55	36,371
\$1,000,000 or more .....	72	426,594	59	330,595
Gasoline, fuels, and oils purchased .....	farms 16,341	(X)	17,349	(X)
\$1,000 .....	(X)	100,116	(X)	77,984
percent of total .....	(X)	5.1	(X)	5.0
Farms with expenses of-				
\$1 to \$999 .....	7,387	2,772	9,076	3,138
\$1,000 to \$4,999 .....	5,706	12,297	5,432	11,805
\$5,000 to \$9,999 .....	1,451	9,382	1,264	8,357
\$10,000 to \$24,999 .....	1,060	15,407	1,041	15,202
\$25,000 to \$49,999 .....	408	13,928	324	10,816
\$50,000 or more .....	329	46,330	212	28,665
Utilities .....	farms 10,976	(X)	11,871	(X)
\$1,000 .....	(X)	75,595	(X)	64,922
percent of total .....	(X)	3.9	(X)	4.1
Farms with expenses of-				
\$1 to \$499 .....	2,238	555	3,354	821
\$500 to \$999 .....	1,890	1,204	2,259	1,466
\$1,000 to \$4,999 .....	4,816	10,092	4,365	8,967
\$5,000 to \$9,999 .....	951	6,117	808	5,328
\$10,000 to \$24,999 .....	632	9,144	676	9,930
\$25,000 or more .....	449	48,482	409	38,411
\$25,000 to \$49,999 .....	230	8,031	238	8,340
\$50,000 or more .....	219	40,451	171	30,070
Repairs, supplies, and maintenance costs .....	farms 13,828	(X)	14,621	(X)
\$1,000 .....	(X)	158,560	(X)	120,900
percent of total .....	(X)	8.1	(X)	7.7
Farms with expenses of-				
\$1 to \$999 .....	3,887	1,598	5,403	2,085
\$1,000 to \$4,999 .....	5,618	12,757	5,370	11,804
\$5,000 to \$9,999 .....	1,849	11,902	1,621	10,472
\$10,000 to \$24,999 .....	1,468	21,958	1,339	19,555
\$25,000 to \$49,999 .....	483	16,370	505	17,262
\$50,000 or more .....	523	93,975	383	59,722
\$50,000 to \$99,999 .....	296	19,555	230	15,142
\$100,000 or more .....	227	74,420	153	44,580
Hired farm labor .....	farms 3,519	(X)	4,536	(X)
\$1,000 .....	(X)	286,832	(X)	209,821
percent of total .....	(X)	14.6	(X)	13.4
Farms with expenses of-				
\$1 to \$999 .....	657	292	1,180	485
\$1,000 to \$4,999 .....	865	1,984	1,228	2,860
\$5,000 to \$9,999 .....	363	2,509	479	2,799
\$10,000 to \$24,999 .....	536	8,765	514	8,804
\$25,000 to \$49,999 .....	372	13,080	390	13,822

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 .....	278	19,646	373	26,201
\$100,000 or more .....	448	240,556	372	154,849
\$100,000 to \$249,999 .....	255	40,688	236	34,703
\$250,000 to \$499,999 .....	104	35,279	85	27,982
\$500,000 or more .....	89	164,589	51	92,164
Contract labor .....	1,443	(X)	1,376	(X)
\$1,000	(X)	26,956	(X)	22,755
percent of total	(X)	1.4	(X)	1.5
Farms with expenses of-				
\$1 to \$999 .....	302	136	414	197
\$1,000 to \$4,999 .....	466	1,032	483	1,129
\$5,000 to \$9,999 .....	274	1,800	159	1,012
\$10,000 to \$24,999 .....	207	3,251	167	2,474
\$25,000 to \$49,999 .....	108	3,667	87	3,116
\$50,000 or more .....	86	17,070	66	14,827
\$50,000 to \$99,999 .....	39	2,705	46	3,419
\$100,000 or more .....	47	14,366	20	11,408
Customwork and custom hauling .....	3,469	(X)	4,020	(X)
\$1,000	(X)	42,194	(X)	40,496
percent of total	(X)	2.2	(X)	2.6
Farms with expenses of-				
\$1 to \$999 .....	1,021	480	1,622	740
\$1,000 to \$4,999 .....	1,539	3,389	1,531	3,334
\$5,000 to \$9,999 .....	355	2,334	370	2,522
\$10,000 to \$24,999 .....	292	4,537	297	4,272
\$25,000 to \$49,999 .....	138	4,694	110	3,763
\$50,000 or more .....	124	26,761	90	25,865
\$50,000 to \$99,999 .....	76	5,393	46	3,240
\$100,000 or more .....	48	21,368	44	22,626
Cash rent for land, buildings, and grazing fees .....	3,412	(X)	4,223	(X)
\$1,000	(X)	59,277	(X)	52,543
percent of total	(X)	3.0	(X)	3.4
Farms with expenses of-				
\$1 to \$499 .....	477	116	600	137
\$500 to \$999 .....	412	276	571	389
\$1,000 to \$4,999 .....	1,089	2,541	1,495	3,495
\$5,000 to \$9,999 .....	448	2,988	541	3,704
\$10,000 to \$24,999 .....	506	7,966	613	9,897
\$25,000 to \$49,999 .....	199	6,911	218	7,556
\$50,000 or more .....	281	38,479	185	27,366
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	1,111	(X)	1,047	(X)
\$1,000	(X)	12,475	(X)	10,409
percent of total	(X)	0.6	(X)	0.7
Farms with expenses of-				
\$1 to \$499 .....	176	47	222	57
\$500 to \$999 .....	136	87	195	125
\$1,000 to \$4,999 .....	408	1,003	311	691
\$5,000 to \$9,999 .....	131	843	121	751
\$10,000 to \$24,999 .....	180	2,650	114	1,747
\$25,000 to \$49,999 .....	35	1,195	50	1,503
\$50,000 or more .....	45	6,651	34	5,536
Interest expense .....	4,100	(X)	4,413	(X)
\$1,000	(X)	81,882	(X)	72,503
percent of total	(X)	4.2	(X)	4.6
Farms with expenses of-				
\$1 to \$999 .....	564	242	748	334
\$1,000 to \$4,999 .....	1,180	3,098	1,458	3,667
\$5,000 to \$9,999 .....	827	5,948	749	5,240
\$10,000 to \$24,999 .....	914	13,907	845	12,479
\$25,000 to \$49,999 .....	313	11,174	335	11,151
\$50,000 to \$99,999 .....	166	11,665	167	11,494
\$100,000 or more .....	136	35,848	111	28,137
Secured by real estate .....	3,001	(X)	3,332	(X)
\$1,000	(X)	60,386	(X)	53,855
percent of total	(X)	3.1	(X)	3.4
Farms with expenses of-				
\$1 to \$999 .....	334	135	504	233
\$1,000 to \$4,999 .....	716	1,846	1,031	2,748
\$5,000 to \$9,999 .....	724	5,171	648	4,599
\$10,000 to \$24,999 .....	745	11,228	682	9,815
\$25,000 to \$49,999 .....	252	8,778	246	8,130
\$50,000 to \$99,999 .....	130	9,038	130	8,801
\$100,000 or more .....	100	24,190	91	19,530
Not secured by real estate .....	2,473	(X)	2,461	(X)
\$1,000	(X)	21,496	(X)	18,648
percent of total	(X)	1.1	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	683	275	680	288
\$1,000 to \$4,999 .....	1,131	2,758	1,160	2,472
\$5,000 to \$9,999 .....	336	2,357	277	1,823
\$10,000 to \$24,999 .....	168	2,464	215	2,932
\$25,000 to \$49,999 .....	113	4,286	82	2,555
\$50,000 to \$99,999 .....	22	1,770	27	1,812
\$100,000 or more .....	20	7,586	20	6,766

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	16,106	(X)	16,832	(X)
..... \$1,000	(X)	62,596	(X)	43,836
..... percent of total	(X)	3.2	(X)	2.8
Farms with expenses of-				
\$1 to \$499 .....	3,424	655	4,874	863
\$500 to \$999 .....	1,537	1,083	2,202	1,567
\$1,000 to \$4,999 .....	8,780	21,678	8,084	17,561
\$5,000 to \$9,999 .....	1,399	9,252	1,023	6,836
\$10,000 to \$24,999 .....	653	9,957	474	6,910
\$25,000 or more .....	313	19,972	175	10,098
Medical supplies, veterinary, and custom services for livestock ..... farms	7,868	(X)	10,466	(X)
..... \$1,000	(X)	39,250	(X)	28,111
..... percent of total	(X)	2.0	(X)	1.8
Farms with expenses of-				
\$1 to \$999 .....	4,290	1,590	6,726	2,158
\$1,000 to \$4,999 .....	2,493	4,957	2,762	5,239
\$5,000 to \$9,999 .....	534	3,299	538	3,411
\$10,000 to \$24,999 .....	332	5,021	313	4,548
\$25,000 to \$49,999 .....	117	3,986	60	1,863
\$50,000 to \$99,999 .....	46	2,889	33	2,115
\$100,000 or more .....	56	17,509	34	8,777
\$100,000 to \$249,999 .....	32	4,552	25	3,642
\$250,000 or more .....	24	12,957	9	5,135
All other production expenses ..... farms	8,291	(X)	5,937	(X)
..... \$1,000	(X)	94,846	(X)	69,715
..... percent of total	(X)	4.8	(X)	4.5
Farms with expenses of-				
\$1 to \$999 .....	3,036	1,152	1,768	793
\$1,000 to \$4,999 .....	3,008	6,706	2,323	5,339
\$5,000 to \$9,999 .....	921	5,837	737	4,948
\$10,000 to \$24,999 .....	738	10,595	664	10,376
\$25,000 to \$49,999 .....	279	9,415	206	7,068
\$50,000 to \$99,999 .....	193	13,198	143	9,757
\$100,000 or more .....	116	47,942	96	31,434
\$100,000 to \$249,999 .....	74	11,548	61	8,660
\$250,000 or more .....	42	36,395	35	22,774
Production expenses paid by landlords <sup>1</sup> ..... farms	372	(X)	334	(X)
..... \$1,000	(X)	4,848	(X)	1,805
..... percent of total	(X)	0.2	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	80	20	69	16
\$500 to \$999 .....	42	28	42	28
\$1,000 to \$4,999 .....	118	267	140	322
\$5,000 to \$9,999 .....	35	226	33	206
\$10,000 to \$24,999 .....	34	569	29	479
\$25,000 or more .....	63	3,738	21	754
\$25,000 to \$49,999 .....	38	1,214	19	(D)
\$50,000 to \$99,999 .....	12	744	2	(D)
\$100,000 or more .....	13	1,780	-	-
Depreciation expenses claimed ..... farms	10,313	(X)	6,150	(X)
..... \$1,000	(X)	267,380	(X)	168,496
..... percent of total	(X)	13.6	(X)	10.8
Farms with expenses of-				
\$1 to \$499 .....	945	234	493	126
\$500 to \$999 .....	786	549	391	270
\$1,000 to \$4,999 .....	3,111	8,318	1,989	4,923
\$5,000 to \$9,999 .....	1,839	12,915	1,029	7,000
\$10,000 to \$24,999 .....	1,893	28,885	1,012	15,411
\$25,000 or more .....	1,739	216,479	1,236	140,766
\$25,000 to \$49,999 .....	778	27,098	560	19,456
\$50,000 to \$99,999 .....	492	33,585	364	25,058
\$100,000 or more .....	469	155,796	312	96,252

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