

**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	
	55,734	21,531,020	58,569	16,990,456
	(X)	386,318	(X)	290,093
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999 .....	8,075	20,696	11,211	27,602
\$5,000 to \$9,999 .....	6,979	50,971	7,918	57,569
\$10,000 to \$24,999 .....	11,317	185,915	11,459	185,611
\$25,000 to \$49,999 .....	7,813	278,391	7,375	263,213
\$50,000 to \$99,999 .....	6,091	429,420	6,009	427,747
\$100,000 to \$249,999 .....	6,128	999,143	6,335	1,010,952
\$250,000 to \$499,999 .....	3,619	1,282,537	3,872	1,376,509
\$500,000 or more .....	5,712	18,283,947	4,390	13,641,254
\$500,000 to \$999,999 .....	2,871	2,007,509	2,520	1,752,359
\$1,000,000 to \$2,499,999 .....	2,251	3,359,176	1,452	2,098,976
\$2,500,000 or more .....	590	12,917,262	418	9,789,919
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	30,738	1,628,873	34,274	976,106
	(X)	7.6	(X)	5.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,593	564	3,729	889
\$500 to \$999 .....	1,729	1,202	2,823	1,973
\$1,000 to \$4,999 .....	7,342	18,764	9,739	24,170
\$5,000 to \$9,999 .....	3,954	27,629	4,184	28,704
\$10,000 to \$24,999 .....	4,649	73,849	5,110	81,744
\$25,000 to \$49,999 .....	3,091	109,886	3,283	115,633
\$50,000 to \$99,999 .....	2,786	193,900	2,876	197,856
\$100,000 or more .....	4,594	1,203,080	2,530	525,136
Chemicals purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	32,078	1,120,776	33,087	852,544
	(X)	5.2	(X)	5.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	5,735	1,236	6,943	1,365
\$500 to \$999 .....	2,668	1,812	2,809	1,885
\$1,000 to \$4,999 .....	7,344	17,885	7,524	18,496
\$5,000 to \$9,999 .....	3,380	23,252	3,324	23,131
\$10,000 to \$24,999 .....	4,090	64,981	4,581	72,758
\$25,000 to \$49,999 .....	2,932	103,877	3,119	110,099
\$50,000 or more .....	5,929	907,732	4,787	624,810
\$50,000 to \$99,999 .....	2,623	182,682	2,611	180,129
\$100,000 or more .....	3,306	725,050	2,176	444,681
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	25,315	921,672	25,235	808,339
	(X)	4.3	(X)	4.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,066	492	2,121	469
\$500 to \$999 .....	1,528	1,023	1,409	954
\$1,000 to \$4,999 .....	5,981	15,198	5,434	14,078
\$5,000 to \$9,999 .....	3,223	23,203	3,304	23,179
\$10,000 to \$24,999 .....	4,145	65,038	4,884	78,026
\$25,000 or more .....	8,372	816,718	8,083	691,634
\$25,000 to \$49,999 .....	3,168	104,403	3,282	115,169
\$50,000 or more .....	5,204	712,315	4,801	576,465
Cover crop seed purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	2,775	14,277	2,365	9,495
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	629	124	576	106
\$500 to \$999 .....	271	182	339	231
\$1,000 to \$4,999 .....	1,086	2,571	968	2,165
\$5,000 to \$9,999 .....	368	2,400	296	1,925
\$10,000 to \$24,999 .....	323	4,693	139	1,921
\$25,000 or more .....	98	4,307	47	3,147
\$25,000 to \$49,999 .....	73	2,304	26	947
\$50,000 or more .....	25	2,003	21	2,200
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	13,679	7,092,888	15,781	6,312,155
	(X)	32.9	(X)	37.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	2,154	686	2,478	831
\$1,000 to \$4,999 .....	3,688	9,952	4,605	12,117
\$5,000 to \$9,999 .....	2,039	13,867	2,387	16,269
\$10,000 to \$24,999 .....	2,328	36,662	2,425	36,685
\$25,000 to \$49,999 .....	1,032	34,800	1,272	43,732
\$50,000 to \$99,999 .....	680	47,345	775	53,665
\$100,000 to \$249,999 .....	613	96,388	702	112,539
\$250,000 or more .....	1,145	6,853,188	1,137	6,036,316
\$250,000 to \$499,999 .....	448	153,458	432	153,224
\$500,000 to \$999,999 .....	310	228,302	363	248,882
\$1,000,000 or more .....	387	6,471,428	342	5,634,210
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	8,543	222,493	11,056	252,334
	(X)	1.0	(X)	1.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	828	325	1,290	468
\$1,000 to \$4,999 .....	2,712	7,540	3,789	10,241
\$5,000 to \$9,999 .....	1,677	11,261	2,077	14,009
\$10,000 to \$24,999 .....	1,938	30,617	2,146	32,253
\$25,000 to \$49,999 .....	720	24,155	983	33,877

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 .....	415	27,921	474	31,691
\$100,000 to \$249,999 .....	189	26,585	205	28,207
\$250,000 or more .....	64	94,088	92	101,589
\$250,000 to \$499,999 .....	27	9,505	47	14,993
\$500,000 to \$999,999 .....	22	15,029	19	12,586
\$1,000,000 or more .....	15	69,554	26	74,010
Other livestock and poultry purchased or leased .....	farms	(X)	7,167	(X)
\$1,000 .....	7,158	6,870,395	(X)	6,059,820
percent of total .....	(X)	31.9	(X)	35.7
Farms with expenses of-				
\$1 to \$999 .....	1,983	581	2,091	664
\$1,000 to \$4,999 .....	1,664	4,114	1,603	3,715
\$5,000 to \$9,999 .....	574	3,810	557	3,821
\$10,000 to \$24,999 .....	680	10,845	604	9,122
\$25,000 to \$49,999 .....	349	11,953	382	13,683
\$50,000 to \$99,999 .....	426	30,615	359	24,755
\$100,000 to \$249,999 .....	411	67,654	541	89,920
\$250,000 or more .....	1,071	6,740,824	1,030	5,914,140
\$250,000 to \$499,999 .....	408	137,610	379	137,153
\$500,000 to \$999,999 .....	292	215,533	333	228,780
\$1,000,000 or more .....	371	6,387,681	318	5,548,207
Feed purchased .....	farms	(X)	31,845	(X)
\$1,000 .....	28,324	5,102,218	(X)	3,183,636
percent of total .....	(X)	23.7	(X)	18.7
Farms with expenses of-				
\$1 to \$999 .....	3,995	1,978	6,534	3,117
\$1,000 to \$4,999 .....	10,170	26,085	13,017	31,740
\$5,000 to \$9,999 .....	4,620	31,067	4,901	32,645
\$10,000 to \$24,999 .....	4,613	67,896	3,893	57,292
\$25,000 to \$49,999 .....	2,040	69,480	1,465	49,988
\$50,000 to \$99,999 .....	1,193	79,955	926	64,062
\$100,000 or more .....	1,693	4,825,756	1,109	2,944,790
\$100,000 to \$249,999 .....	894	129,708	527	81,500
\$250,000 to \$499,999 .....	394	128,995	270	92,967
\$500,000 to \$999,999 .....	146	102,784	96	66,730
\$1,000,000 or more .....	259	4,464,269	216	2,703,594
Gasoline, fuels, and oils purchased .....	farms	(X)	53,152	(X)
\$1,000 .....	50,330	725,364	(X)	589,564
percent of total .....	(X)	3.4	(X)	3.5
Farms with expenses of-				
\$1 to \$999 .....	15,980	6,233	20,217	7,471
\$1,000 to \$4,999 .....	16,170	38,086	16,385	37,891
\$5,000 to \$9,999 .....	5,619	37,727	5,662	38,541
\$10,000 to \$24,999 .....	6,086	93,473	5,990	91,872
\$25,000 to \$49,999 .....	3,098	109,316	2,604	88,864
\$50,000 or more .....	3,377	440,529	2,294	324,925
Utilities .....	farms	(X)	38,526	(X)
\$1,000 .....	37,201	258,310	(X)	230,182
percent of total .....	(X)	1.2	(X)	1.4
Farms with expenses of-				
\$1 to \$499 .....	4,626	1,247	6,826	1,843
\$500 to \$999 .....	4,691	3,071	5,708	3,814
\$1,000 to \$4,999 .....	18,717	45,049	17,680	40,968
\$5,000 to \$9,999 .....	4,687	32,021	4,527	29,284
\$10,000 to \$24,999 .....	2,639	38,495	2,708	38,900
\$25,000 or more .....	1,841	138,427	1,077	115,374
\$25,000 to \$49,999 .....	1,257	37,452	562	19,029
\$50,000 or more .....	584	100,974	515	96,345
Repairs, supplies, and maintenance costs .....	farms	(X)	46,773	(X)
\$1,000 .....	44,851	937,336	(X)	776,977
percent of total .....	(X)	4.4	(X)	4.6
Farms with expenses of-				
\$1 to \$999 .....	7,953	3,195	10,355	4,246
\$1,000 to \$4,999 .....	14,946	35,947	15,788	36,280
\$5,000 to \$9,999 .....	6,408	43,407	6,473	43,189
\$10,000 to \$24,999 .....	7,255	117,300	6,869	105,045
\$25,000 to \$49,999 .....	3,191	109,849	3,840	131,568
\$50,000 or more .....	5,098	627,637	3,448	456,649
\$50,000 to \$99,999 .....	2,826	183,661	2,227	149,599
\$100,000 or more .....	2,272	443,977	1,221	307,050
Hired farm labor .....	farms	(X)	15,138	(X)
\$1,000 .....	13,535	765,940	(X)	665,972
percent of total .....	(X)	3.6	(X)	3.9
Farms with expenses of-				
\$1 to \$999 .....	1,699	764	2,894	1,359
\$1,000 to \$4,999 .....	2,821	6,595	3,774	8,857
\$5,000 to \$9,999 .....	1,823	12,564	1,532	10,344
\$10,000 to \$24,999 .....	2,098	34,150	2,449	38,799
\$25,000 to \$49,999 .....	1,674	62,376	1,931	68,587

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 .....	2,140	164,682	1,467	100,370
\$100,000 or more .....	1,280	484,808	1,091	437,655
\$100,000 to \$249,999 .....	872	130,000	790	114,508
\$250,000 to \$499,999 .....	232	77,864	150	48,669
\$500,000 or more .....	176	276,945	151	274,478
Contract labor .....	5,644	(X)	4,877	(X)
\$1,000	(X)	91,786	(X)	69,495
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$999 .....	846	399	1,021	505
\$1,000 to \$4,999 .....	1,849	4,663	1,759	4,122
\$5,000 to \$9,999 .....	902	6,115	644	4,412
\$10,000 to \$24,999 .....	1,057	16,447	830	12,562
\$25,000 to \$49,999 .....	645	20,404	366	12,479
\$50,000 or more .....	345	43,757	257	35,416
\$50,000 to \$99,999 .....	215	14,580	176	11,700
\$100,000 or more .....	130	29,177	81	23,716
Customwork and custom hauling .....	14,452	(X)	15,448	(X)
\$1,000	(X)	316,264	(X)	278,990
percent of total	(X)	1.5	(X)	1.6
Farms with expenses of-				
\$1 to \$999 .....	1,860	946	2,753	1,238
\$1,000 to \$4,999 .....	4,439	11,204	5,404	13,202
\$5,000 to \$9,999 .....	2,448	17,345	2,378	16,364
\$10,000 to \$24,999 .....	2,727	43,475	2,538	39,168
\$25,000 to \$49,999 .....	1,513	52,473	1,294	44,523
\$50,000 or more .....	1,465	190,822	1,081	164,495
\$50,000 to \$99,999 .....	1,021	67,109	629	43,363
\$100,000 or more .....	444	123,714	452	121,132
Cash rent for land, buildings, and grazing fees .....	18,705	(X)	19,371	(X)
\$1,000	(X)	740,443	(X)	586,858
percent of total	(X)	3.4	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	739	208	1,033	290
\$500 to \$999 .....	957	657	1,170	826
\$1,000 to \$4,999 .....	4,768	12,674	5,613	14,581
\$5,000 to \$9,999 .....	2,670	18,687	2,970	20,854
\$10,000 to \$24,999 .....	3,670	59,788	3,674	58,637
\$25,000 to \$49,999 .....	2,088	73,331	2,164	76,254
\$50,000 or more .....	3,813	575,097	2,747	415,416
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	3,986	(X)	3,955	(X)
\$1,000	(X)	99,381	(X)	74,394
percent of total	(X)	0.5	(X)	0.4
Farms with expenses of-				
\$1 to \$499 .....	340	78	598	136
\$500 to \$999 .....	315	202	363	256
\$1,000 to \$4,999 .....	1,185	3,378	1,106	2,624
\$5,000 to \$9,999 .....	541	3,507	595	3,898
\$10,000 to \$24,999 .....	717	11,268	606	9,587
\$25,000 to \$49,999 .....	362	11,452	373	13,059
\$50,000 or more .....	526	69,497	314	44,835
Interest expense .....	22,808	(X)	24,547	(X)
\$1,000	(X)	499,839	(X)	453,546
percent of total	(X)	2.3	(X)	2.7
Farms with expenses of-				
\$1 to \$999 .....	2,445	1,120	3,392	1,475
\$1,000 to \$4,999 .....	6,463	17,273	7,475	19,539
\$5,000 to \$9,999 .....	4,550	32,273	4,258	29,905
\$10,000 to \$24,999 .....	4,755	74,097	4,885	77,266
\$25,000 to \$49,999 .....	2,319	79,163	2,515	86,999
\$50,000 to \$99,999 .....	1,414	95,961	1,330	89,943
\$100,000 or more .....	862	199,951	692	148,419
Secured by real estate .....	16,955	(X)	18,724	(X)
\$1,000	(X)	324,037	(X)	292,993
percent of total	(X)	1.5	(X)	1.7
Farms with expenses of-				
\$1 to \$999 .....	1,625	788	2,368	1,077
\$1,000 to \$4,999 .....	5,026	14,086	6,047	15,958
\$5,000 to \$9,999 .....	3,668	25,576	3,591	24,963
\$10,000 to \$24,999 .....	3,546	54,591	3,780	58,726
\$25,000 to \$49,999 .....	1,664	57,517	1,736	59,084
\$50,000 to \$99,999 .....	893	60,689	805	53,849
\$100,000 or more .....	533	110,789	397	79,335
Not secured by real estate .....	13,883	(X)	15,244	(X)
\$1,000	(X)	175,802	(X)	160,553
percent of total	(X)	0.8	(X)	0.9
Farms with expenses of-				
\$1 to \$999 .....	2,873	1,191	3,743	1,539
\$1,000 to \$4,999 .....	5,156	12,395	5,661	13,122
\$5,000 to \$9,999 .....	2,340	16,348	2,259	15,156
\$10,000 to \$24,999 .....	1,927	29,377	2,141	32,667
\$25,000 to \$49,999 .....	1,056	33,449	908	31,293
\$50,000 to \$99,999 .....	316	20,804	332	21,394
\$100,000 or more .....	215	62,238	200	45,381

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	52,759	(X)	55,474	(X)
..... \$1,000	(X)	383,432	(X)	323,821
..... percent of total	(X)	1.8	(X)	1.9
Farms with expenses of-				
\$1 to \$499 .....	5,233	1,340	7,428	1,702
\$500 to \$999 .....	4,904	3,534	5,899	4,285
\$1,000 to \$4,999 .....	25,498	67,419	26,224	66,179
\$5,000 to \$9,999 .....	8,104	55,978	8,071	55,653
\$10,000 to \$24,999 .....	6,106	91,286	5,744	86,106
\$25,000 or more .....	2,914	163,875	2,108	109,895
Medical supplies, veterinary, and custom services for livestock ..... farms	21,552	(X)	26,988	(X)
..... \$1,000	(X)	242,294	(X)	233,718
..... percent of total	(X)	1.1	(X)	1.4
Farms with expenses of-				
\$1 to \$999 .....	9,177	3,871	13,269	5,270
\$1,000 to \$4,999 .....	7,615	16,469	9,341	20,075
\$5,000 to \$9,999 .....	2,078	13,758	1,983	13,171
\$10,000 to \$24,999 .....	1,663	24,554	1,540	23,111
\$25,000 to \$49,999 .....	559	19,390	428	14,317
\$50,000 to \$99,999 .....	186	12,041	219	14,517
\$100,000 or more .....	274	152,210	208	143,256
\$100,000 to \$249,999 .....	137	20,136	89	12,514
\$250,000 or more .....	137	132,074	119	130,743
All other production expenses ..... farms	36,624	(X)	30,319	(X)
..... \$1,000	(X)	604,203	(X)	574,157
..... percent of total	(X)	2.8	(X)	3.4
Farms with expenses of-				
\$1 to \$999 .....	8,201	3,487	6,060	2,861
\$1,000 to \$4,999 .....	12,561	31,501	10,422	25,912
\$5,000 to \$9,999 .....	5,312	36,259	4,503	30,863
\$10,000 to \$24,999 .....	5,266	81,096	4,716	73,681
\$25,000 to \$49,999 .....	2,586	91,398	2,354	82,016
\$50,000 to \$99,999 .....	1,982	142,833	1,398	94,098
\$100,000 or more .....	716	217,629	866	264,726
\$100,000 to \$249,999 .....	415	58,217	636	93,143
\$250,000 or more .....	301	159,412	230	171,583
Production expenses paid by landlords <sup>1</sup> ..... farms	7,110	(X)	7,543	(X)
..... \$1,000	(X)	307,330	(X)	209,403
..... percent of total	(X)	1.4	(X)	1.2
Farms with expenses of-				
\$1 to \$499 .....	203	46	303	77
\$500 to \$999 .....	210	152	324	236
\$1,000 to \$4,999 .....	1,358	3,680	1,832	4,968
\$5,000 to \$9,999 .....	1,000	6,872	1,241	8,565
\$10,000 to \$24,999 .....	1,565	26,699	1,692	26,644
\$25,000 or more .....	2,774	269,882	2,151	168,914
\$25,000 to \$49,999 .....	1,159	42,998	1,019	35,344
\$50,000 to \$99,999 .....	622	41,904	660	44,886
\$100,000 or more .....	993	184,981	472	88,684
Depreciation expenses claimed ..... farms	30,053	(X)	27,071	(X)
..... \$1,000	(X)	1,407,891	(X)	1,000,559
..... percent of total	(X)	6.5	(X)	5.9
Farms with expenses of-				
\$1 to \$499 .....	1,467	375	1,528	375
\$500 to \$999 .....	1,500	1,070	1,239	866
\$1,000 to \$4,999 .....	6,795	17,975	6,395	16,560
\$5,000 to \$9,999 .....	4,435	30,528	4,099	28,325
\$10,000 to \$24,999 .....	5,984	94,294	5,318	83,625
\$25,000 or more .....	9,872	1,263,648	8,492	870,808
\$25,000 to \$49,999 .....	3,628	126,558	3,433	119,093
\$50,000 to \$99,999 .....	2,771	191,945	2,652	182,991
\$100,000 or more .....	3,473	945,145	2,407	568,725

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