

**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)
	\$1,000		\$1,000	
Average per farm .....	dollars		dollars	
Farms with expenses of-				
\$1 to \$4,999 .....	15,659	44,079	21,323	58,031
\$5,000 to \$9,999 .....	13,489	98,242	16,120	117,315
\$10,000 to \$24,999 .....	17,888	285,259	18,471	291,824
\$25,000 to \$49,999 .....	7,947	275,326	6,836	233,744
\$50,000 to \$99,999 .....	3,629	248,304	3,048	209,111
\$100,000 to \$249,999 .....	1,991	309,962	1,785	277,277
\$250,000 to \$499,999 .....	810	286,712	1,058	369,485
\$500,000 or more .....	1,692	2,873,395	1,342	1,804,124
\$500,000 to \$999,999 .....	679	482,401	756	530,428
\$1,000,000 to \$2,499,999 .....	772	1,141,831	457	658,438
\$2,500,000 or more .....	241	1,249,162	129	615,259
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	5,360	1,182	7,964	1,825
\$500 to \$999 .....	3,860	2,610	6,205	4,250
\$1,000 to \$4,999 .....	11,268	26,623	15,212	34,402
\$5,000 to \$9,999 .....	3,364	22,360	3,438	22,863
\$10,000 to \$24,999 .....	2,405	35,448	2,207	32,471
\$25,000 to \$49,999 .....	803	27,559	791	27,015
\$50,000 to \$99,999 .....	583	39,901	563	38,991
\$100,000 or more .....	1,096	366,261	811	220,335
Chemicals purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	12,606	2,612	16,447	2,995
\$500 to \$999 .....	3,975	2,490	3,723	2,333
\$1,000 to \$4,999 .....	4,935	9,956	4,147	8,078
\$5,000 to \$9,999 .....	852	5,653	690	4,587
\$10,000 to \$24,999 .....	763	11,795	791	12,078
\$25,000 to \$49,999 .....	475	16,339	532	18,605
\$50,000 or more .....	1,169	229,286	1,054	169,330
\$50,000 to \$99,999 .....	432	30,013	460	31,483
\$100,000 or more .....	737	199,274	594	137,847
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	6,881	1,484	9,037	1,776
\$500 to \$999 .....	3,178	2,085	2,989	1,911
\$1,000 to \$4,999 .....	4,333	8,941	3,748	7,597
\$5,000 to \$9,999 .....	852	5,667	741	4,952
\$10,000 to \$24,999 .....	840	13,033	900	13,747
\$25,000 or more .....	2,078	307,947	1,793	229,390
\$25,000 to \$49,999 .....	685	22,940	508	17,862
\$50,000 or more .....	1,393	285,007	1,285	211,528
Cover crop seed purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	2,140	346	2,599	350
\$500 to \$999 .....	495	316	398	255
\$1,000 to \$4,999 .....	642	1,356	615	1,326
\$5,000 to \$9,999 .....	110	725	164	1,095
\$10,000 to \$24,999 .....	147	2,063	140	1,863
\$25,000 or more .....	50	3,623	49	1,859
\$25,000 to \$49,999 .....	33	1,025	38	1,170
\$50,000 or more .....	17	2,597	11	689
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	4,214	1,498	5,422	1,900
\$1,000 to \$4,999 .....	5,775	14,351	7,995	19,236
\$5,000 to \$9,999 .....	2,225	15,067	2,398	16,170
\$10,000 to \$24,999 .....	1,544	23,934	1,849	27,579
\$25,000 to \$49,999 .....	548	18,346	566	19,229
\$50,000 to \$99,999 .....	224	15,690	305	21,683
\$100,000 to \$249,999 .....	263	40,995	408	65,415
\$250,000 or more .....	357	296,993	247	171,026
\$250,000 to \$499,999 .....	171	61,031	145	47,966
\$500,000 to \$999,999 .....	113	77,991	72	48,884
\$1,000,000 or more .....	73	157,971	30	74,176
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
percent of total .....	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,407	621	2,519	1,046
\$1,000 to \$4,999 .....	4,171	10,610	6,265	15,074
\$5,000 to \$9,999 .....	1,588	10,705	1,716	11,476
\$10,000 to \$24,999 .....	1,026	15,486	1,319	19,259
\$25,000 to \$49,999 .....	309	10,095	301	10,093

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 .....	103	6,866	121	7,998
\$100,000 to \$249,999 .....	49	7,189	68	10,504
\$250,000 or more .....	100	57,230	74	33,425
\$250,000 to \$499,999 .....	54	21,388	56	18,667
\$500,000 to \$999,999 .....	36	25,269	15	10,673
\$1,000,000 or more .....	10	10,572	3	4,085
Other livestock and poultry purchased or leased .....	farms 8,620	(X)	9,736	(X)
\$1,000 .....	(X)	308,072	(X)	233,361
percent of total .....	(X)	7.0	(X)	6.9
Farms with expenses of-				
\$1 to \$999 .....	3,863	1,199	4,628	1,374
\$1,000 to \$4,999 .....	2,605	5,916	2,842	6,417
\$5,000 to \$9,999 .....	714	4,689	767	5,104
\$10,000 to \$24,999 .....	596	9,185	541	8,189
\$25,000 to \$49,999 .....	227	7,580	266	9,335
\$50,000 to \$99,999 .....	167	12,453	188	13,873
\$100,000 to \$249,999 .....	203	32,615	338	54,971
\$250,000 or more .....	245	234,434	166	134,098
\$250,000 to \$499,999 .....	107	36,753	85	28,337
\$500,000 to \$999,999 .....	77	53,097	54	35,943
\$1,000,000 or more .....	61	144,585	27	69,818
Feed purchased .....	farms 41,311	(X)	50,219	(X)
\$1,000 .....	(X)	773,901	(X)	533,854
percent of total .....	(X)	17.5	(X)	15.9
Farms with expenses of-				
\$1 to \$999 .....	10,131	5,056	16,171	7,632
\$1,000 to \$4,999 .....	20,056	47,668	24,491	55,360
\$5,000 to \$9,999 .....	5,881	39,400	5,375	35,258
\$10,000 to \$24,999 .....	3,409	48,208	2,583	36,352
\$25,000 to \$49,999 .....	814	26,757	669	22,254
\$50,000 to \$99,999 .....	329	22,172	292	20,175
\$100,000 or more .....	691	584,640	638	356,823
\$100,000 to \$249,999 .....	259	39,084	286	42,185
\$250,000 to \$499,999 .....	152	54,145	154	53,975
\$500,000 to \$999,999 .....	114	81,424	116	83,624
\$1,000,000 or more .....	166	409,987	82	177,039
Gasoline, fuels, and oils purchased .....	farms 61,064	(X)	67,232	(X)
\$1,000 .....	(X)	257,154	(X)	177,872
percent of total .....	(X)	5.8	(X)	5.3
Farms with expenses of-				
\$1 to \$999 .....	29,253	11,903	40,793	15,005
\$1,000 to \$4,999 .....	23,761	50,531	20,583	41,855
\$5,000 to \$9,999 .....	4,191	27,189	2,923	18,955
\$10,000 to \$24,999 .....	2,247	32,264	1,840	26,868
\$25,000 to \$49,999 .....	765	25,707	603	20,098
\$50,000 or more .....	847	109,560	490	55,092
Utilities .....	farms 37,216	(X)	39,482	(X)
\$1,000 .....	(X)	109,737	(X)	87,971
percent of total .....	(X)	2.5	(X)	2.6
Farms with expenses of-				
\$1 to \$499 .....	9,252	2,512	13,386	3,554
\$500 to \$999 .....	7,982	5,250	9,213	6,050
\$1,000 to \$4,999 .....	16,398	31,830	13,937	27,229
\$5,000 to \$9,999 .....	1,847	12,071	1,577	10,189
\$10,000 to \$24,999 .....	1,135	17,525	1,005	14,882
\$25,000 or more .....	602	40,550	364	26,066
\$25,000 to \$49,999 .....	375	12,215	238	7,852
\$50,000 or more .....	227	28,335	126	18,214
Repairs, supplies, and maintenance costs .....	farms 51,320	(X)	56,195	(X)
\$1,000 .....	(X)	338,009	(X)	259,273
percent of total .....	(X)	7.6	(X)	7.7
Farms with expenses of-				
\$1 to \$999 .....	14,903	6,523	21,370	9,049
\$1,000 to \$4,999 .....	23,545	53,385	24,348	53,308
\$5,000 to \$9,999 .....	6,600	42,611	5,425	35,229
\$10,000 to \$24,999 .....	3,997	57,440	3,357	47,956
\$25,000 to \$49,999 .....	1,152	39,510	955	31,788
\$50,000 or more .....	1,123	138,540	740	81,943
\$50,000 to \$99,999 .....	693	51,847	490	33,429
\$100,000 or more .....	430	86,693	250	48,514
Hired farm labor .....	farms 11,222	(X)	14,170	(X)
\$1,000 .....	(X)	390,331	(X)	310,544
percent of total .....	(X)	8.8	(X)	9.2
Farms with expenses of-				
\$1 to \$999 .....	2,782	1,285	4,800	2,141
\$1,000 to \$4,999 .....	3,718	9,568	4,664	10,328
\$5,000 to \$9,999 .....	1,231	8,337	1,126	7,233
\$10,000 to \$24,999 .....	1,141	18,563	1,342	21,398
\$25,000 to \$49,999 .....	807	27,538	965	33,047

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 .....	598	40,070	749	51,171
\$100,000 or more .....	945	284,970	524	185,226
\$100,000 to \$249,999 .....	669	95,754	366	54,492
\$250,000 to \$499,999 .....	159	53,153	91	31,377
\$500,000 or more .....	117	136,063	67	99,358
Contract labor .....	4,388	(X)	4,261	(X)
\$1,000	(X)	77,752	(X)	58,792
percent of total	(X)	1.8	(X)	1.7
Farms with expenses of-				
\$1 to \$999 .....	863	433	1,148	560
\$1,000 to \$4,999 .....	1,751	4,147	1,617	3,498
\$5,000 to \$9,999 .....	597	3,753	477	3,249
\$10,000 to \$24,999 .....	548	8,562	549	8,529
\$25,000 to \$49,999 .....	285	9,657	222	8,085
\$50,000 or more .....	344	51,199	248	34,872
\$50,000 to \$99,999 .....	196	11,626	129	8,738
\$100,000 or more .....	148	39,573	99	26,134
Customwork and custom hauling .....	6,805	(X)	7,960	(X)
\$1,000	(X)	69,602	(X)	52,361
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999 .....	2,529	991	3,756	1,464
\$1,000 to \$4,999 .....	2,688	5,775	2,650	5,706
\$5,000 to \$9,999 .....	482	3,130	579	3,925
\$10,000 to \$24,999 .....	469	6,863	519	8,071
\$25,000 to \$49,999 .....	289	9,839	248	8,548
\$50,000 or more .....	348	43,004	208	24,647
\$50,000 to \$99,999 .....	206	13,833	125	8,475
\$100,000 or more .....	142	29,171	83	16,171
Cash rent for land, buildings, and grazing fees .....	9,305	(X)	11,391	(X)
\$1,000	(X)	228,952	(X)	152,758
percent of total	(X)	5.2	(X)	4.5
Farms with expenses of-				
\$1 to \$499 .....	870	244	1,495	417
\$500 to \$999 .....	1,191	796	1,835	1,257
\$1,000 to \$4,999 .....	4,133	9,583	5,171	10,989
\$5,000 to \$9,999 .....	952	6,494	1,010	6,671
\$10,000 to \$24,999 .....	849	13,208	822	12,470
\$25,000 to \$49,999 .....	417	14,610	384	13,593
\$50,000 or more .....	893	184,018	674	107,361
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	3,012	(X)	3,140	(X)
\$1,000	(X)	39,456	(X)	32,123
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$499 .....	675	145	1,135	234
\$500 to \$999 .....	411	261	439	283
\$1,000 to \$4,999 .....	1,075	2,474	846	1,796
\$5,000 to \$9,999 .....	318	2,029	229	1,509
\$10,000 to \$24,999 .....	278	4,320	264	4,053
\$25,000 to \$49,999 .....	64	1,977	100	3,483
\$50,000 or more .....	191	28,250	127	20,766
Interest expense .....	15,977	(X)	18,566	(X)
\$1,000	(X)	169,405	(X)	173,256
percent of total	(X)	3.8	(X)	5.2
Farms with expenses of-				
\$1 to \$999 .....	2,239	1,088	3,182	1,502
\$1,000 to \$4,999 .....	6,020	15,531	7,539	19,656
\$5,000 to \$9,999 .....	3,987	27,741	3,526	24,401
\$10,000 to \$24,999 .....	2,385	35,065	3,000	44,135
\$25,000 to \$49,999 .....	752	25,378	796	27,737
\$50,000 to \$99,999 .....	379	26,420	345	22,491
\$100,000 or more .....	215	38,182	178	33,335
Secured by real estate .....	11,946	(X)	14,969	(X)
\$1,000	(X)	125,828	(X)	134,148
percent of total	(X)	2.8	(X)	4.0
Farms with expenses of-				
\$1 to \$999 .....	1,227	628	2,090	1,021
\$1,000 to \$4,999 .....	4,477	12,501	6,409	16,763
\$5,000 to \$9,999 .....	3,414	22,989	2,992	20,820
\$10,000 to \$24,999 .....	1,873	27,806	2,504	36,545
\$25,000 to \$49,999 .....	529	17,687	602	20,481
\$50,000 to \$99,999 .....	271	18,233	247	15,719
\$100,000 or more .....	155	25,985	125	22,798
Not secured by real estate .....	9,180	(X)	9,285	(X)
\$1,000	(X)	43,577	(X)	39,109
percent of total	(X)	1.0	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	2,778	1,259	3,675	1,668
\$1,000 to \$4,999 .....	4,739	9,758	3,928	8,503
\$5,000 to \$9,999 .....	776	4,925	841	5,408
\$10,000 to \$24,999 .....	499	6,996	544	7,808
\$25,000 to \$49,999 .....	288	9,278	202	6,421
\$50,000 to \$99,999 .....	62	4,122	58	3,618
\$100,000 or more .....	38	7,239	37	5,683

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	60,562	(X)	67,883	(X)
..... \$1,000	(X)	145,159	(X)	131,329
..... percent of total	(X)	3.3	(X)	3.9
Farms with expenses of-				
\$1 to \$499 .....	8,357	2,409	12,087	3,432
\$500 to \$999 .....	10,970	8,076	16,318	12,001
\$1,000 to \$4,999 .....	36,397	73,372	35,513	70,363
\$5,000 to \$9,999 .....	3,120	20,709	2,642	17,466
\$10,000 to \$24,999 .....	1,336	19,027	1,053	15,417
\$25,000 or more .....	382	21,567	270	12,650
Medical supplies, veterinary, and custom services for livestock ..... farms	24,990	(X)	35,006	(X)
..... \$1,000	(X)	48,213	(X)	42,075
..... percent of total	(X)	1.1	(X)	1.3
Farms with expenses of-				
\$1 to \$999 .....	15,914	6,322	25,829	8,815
\$1,000 to \$4,999 .....	7,535	15,128	7,873	14,713
\$5,000 to \$9,999 .....	875	5,569	731	4,678
\$10,000 to \$24,999 .....	441	6,459	391	5,380
\$25,000 to \$49,999 .....	153	5,133	142	4,607
\$50,000 to \$99,999 .....	43	2,629	27	1,685
\$100,000 or more .....	29	6,972	13	2,198
\$100,000 to \$249,999 .....	23	3,220	10	1,416
\$250,000 or more .....	6	3,752	3	782
All other production expenses ..... farms	29,444	(X)	21,305	(X)
..... \$1,000	(X)	207,502	(X)	146,935
..... percent of total	(X)	4.7	(X)	4.4
Farms with expenses of-				
\$1 to \$999 .....	10,767	4,139	7,133	3,261
\$1,000 to \$4,999 .....	13,636	29,894	9,923	21,299
\$5,000 to \$9,999 .....	2,097	13,883	1,879	12,605
\$10,000 to \$24,999 .....	1,486	21,170	1,311	20,165
\$25,000 to \$49,999 .....	694	22,249	623	21,595
\$50,000 to \$99,999 .....	553	38,858	242	15,634
\$100,000 or more .....	211	77,308	194	52,376
\$100,000 to \$249,999 .....	120	17,529	143	20,550
\$250,000 or more .....	91	59,779	51	31,826
Production expenses paid by landlords <sup>1</sup> ..... farms	1,015	(X)	983	(X)
..... \$1,000	(X)	33,574	(X)	16,940
..... percent of total	(X)	0.8	(X)	0.5
Farms with expenses of-				
\$1 to \$499 .....	102	25	100	23
\$500 to \$999 .....	75	53	100	69
\$1,000 to \$4,999 .....	279	685	334	801
\$5,000 to \$9,999 .....	135	867	120	816
\$10,000 to \$24,999 .....	162	2,542	156	2,370
\$25,000 or more .....	262	29,401	173	12,860
\$25,000 to \$49,999 .....	66	2,269	81	2,684
\$50,000 to \$99,999 .....	141	10,218	63	4,149
\$100,000 or more .....	55	16,915	29	6,027
Depreciation expenses claimed ..... farms	27,788	(X)	24,337	(X)
..... \$1,000	(X)	579,475	(X)	416,989
..... percent of total	(X)	13.1	(X)	12.4
Farms with expenses of-				
\$1 to \$499 .....	1,589	404	1,644	435
\$500 to \$999 .....	1,742	1,214	1,818	1,251
\$1,000 to \$4,999 .....	8,875	23,446	8,439	21,408
\$5,000 to \$9,999 .....	5,686	39,251	4,605	31,465
\$10,000 to \$24,999 .....	5,534	85,077	4,391	67,424
\$25,000 or more .....	4,362	430,083	3,440	295,007
\$25,000 to \$49,999 .....	2,178	73,774	1,748	60,397
\$50,000 to \$99,999 .....	1,140	77,430	966	64,088
\$100,000 or more .....	1,044	278,879	726	170,522

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