

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 ¹	farms	(X)	farms	(X)
	12,550	2,632,032	12,429	1,968,797
Average per farm	\$1,000	209,724	(X)	158,404
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	1,263	3,756	1,945	5,512
\$5,000 to \$9,999	2,082	15,332	2,295	16,851
\$10,000 to \$24,999	3,323	53,738	3,137	50,666
\$25,000 to \$49,999	1,936	68,710	1,564	54,482
\$50,000 to \$99,999	1,337	92,823	1,058	74,181
\$100,000 to \$249,999	1,006	161,166	925	148,955
\$250,000 to \$499,999	497	179,592	563	203,490
\$500,000 or more	1,106	2,056,915	942	1,414,660
\$500,000 to \$999,999	425	297,502	467	331,432
\$1,000,000 to \$2,499,999	483	730,124	376	557,294
\$2,500,000 or more	198	1,029,289	99	525,934
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	6,194	197,801	6,366	121,447
	(X)	7.5	(X)	6.2
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	1,039	229	1,450	298
\$500 to \$999	632	432	682	478
\$1,000 to \$4,999	1,857	4,326	1,873	4,409
\$5,000 to \$9,999	721	4,925	669	4,608
\$10,000 to \$24,999	716	11,057	693	10,789
\$25,000 to \$49,999	409	14,158	423	14,701
\$50,000 to \$99,999	323	22,290	276	18,724
\$100,000 or more	497	140,384	300	67,440
Chemicals purchased	farms	(X)	farms	(X)
	5,940	108,141	5,323	77,601
	(X)	4.1	(X)	3.9
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	1,590	311	1,832	326
\$500 to \$999	756	499	521	340
\$1,000 to \$4,999	1,522	3,563	1,142	2,613
\$5,000 to \$9,999	548	3,694	510	3,465
\$10,000 to \$24,999	619	9,835	617	9,582
\$25,000 to \$49,999	381	13,402	303	10,901
\$50,000 or more	524	76,835	398	50,375
\$50,000 to \$99,999	287	19,666	248	17,163
\$100,000 or more	237	57,169	150	33,212
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	6,084	147,526	5,568	123,531
	(X)	5.6	(X)	6.3
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	1,113	256	1,276	261
\$500 to \$999	676	455	530	350
\$1,000 to \$4,999	1,784	4,179	1,458	3,497
\$5,000 to \$9,999	696	4,937	595	4,118
\$10,000 to \$24,999	699	10,507	725	11,379
\$25,000 or more	1,116	127,192	984	103,926
\$25,000 to \$49,999	456	15,165	442	15,247
\$50,000 or more	660	112,027	542	88,679
Cover crop seed purchased	farms	(X)	farms	(X)
	1,647	6,538	1,765	6,000
	(X)	0.2	(X)	0.3
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	518	90	615	101
\$500 to \$999	227	156	222	150
\$1,000 to \$4,999	541	1,259	631	1,516
\$5,000 to \$9,999	179	1,218	157	1,055
\$10,000 to \$24,999	130	1,773	109	1,602
\$25,000 or more	52	2,042	31	1,576
\$25,000 to \$49,999	41	1,229	19	647
\$50,000 or more	11	813	12	929
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	3,248	243,079	3,438	218,980
	(X)	9.2	(X)	11.1
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$999	1,044	359	1,129	374
\$1,000 to \$4,999	938	2,193	940	2,208
\$5,000 to \$9,999	280	1,870	301	2,021
\$10,000 to \$24,999	287	4,148	278	3,964
\$25,000 to \$49,999	116	3,963	163	5,704
\$50,000 to \$99,999	159	11,636	201	14,766
\$100,000 to \$249,999	246	38,960	317	52,094
\$250,000 or more	178	179,949	109	137,850
\$250,000 to \$499,999	134	47,217	86	28,990
\$500,000 to \$999,999	26	17,436	14	9,419
\$1,000,000 or more	18	115,297	9	99,440
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	1,034	12,146	1,306	12,284
	(X)	0.5	(X)	0.6
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$999	229	99	433	159
\$1,000 to \$4,999	455	1,065	532	1,222
\$5,000 to \$9,999	127	819	168	1,118
\$10,000 to \$24,999	140	1,933	105	1,504
\$25,000 to \$49,999	44	1,480	34	1,164

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 ¹ - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
\$50,000 to \$99,999	23	1,520	11	706
\$100,000 to \$249,999	12	1,708	16	2,170
\$250,000 or more	4	3,521	7	4,241
\$250,000 to \$499,999	1	(D)	4	(D)
\$500,000 to \$999,999	2	(D)	2	(D)
\$1,000,000 or more	1	(D)	1	(D)
Other livestock and poultry purchased or leased	farms	(X)	2,634	(X)
\$1,000	2,577	230,933	(X)	206,696
percent of total	(X)	8.8	(X)	10.5
Farms with expenses of-				
\$1 to \$999	980	308	1,003	288
\$1,000 to \$4,999	636	1,412	573	1,283
\$5,000 to \$9,999	176	1,150	167	1,121
\$10,000 to \$24,999	158	2,327	171	2,447
\$25,000 to \$49,999	82	2,781	127	4,330
\$50,000 to \$99,999	136	10,137	190	14,030
\$100,000 to \$249,999	236	37,638	301	49,887
\$250,000 or more	173	175,180	102	133,310
\$250,000 to \$499,999	132	45,970	81	27,143
\$500,000 to \$999,999	25	16,756	13	8,613
\$1,000,000 or more	16	112,454	8	97,555
Feed purchased	farms	(X)	7,416	(X)
\$1,000	6,938	854,346	(X)	539,094
percent of total	(X)	32.5	(X)	27.4
Farms with expenses of-				
\$1 to \$999	1,619	780	1,746	824
\$1,000 to \$4,999	2,626	6,427	2,956	6,918
\$5,000 to \$9,999	885	5,979	1,006	6,696
\$10,000 to \$24,999	684	10,326	561	8,075
\$25,000 to \$49,999	238	7,898	199	6,765
\$50,000 to \$99,999	168	11,859	172	12,383
\$100,000 or more	718	811,077	776	497,433
\$100,000 to \$249,999	153	25,500	206	33,556
\$250,000 to \$499,999	109	39,663	201	71,757
\$500,000 to \$999,999	193	137,835	253	184,245
\$1,000,000 or more	263	608,079	116	207,874
Gasoline, fuels, and oils purchased	farms	(X)	11,813	(X)
\$1,000	11,976	102,965	(X)	72,361
percent of total	(X)	3.9	(X)	3.7
Farms with expenses of-				
\$1 to \$999	4,889	1,935	5,682	2,067
\$1,000 to \$4,999	4,187	9,431	3,776	8,166
\$5,000 to \$9,999	1,135	7,332	952	6,449
\$10,000 to \$24,999	926	13,692	821	12,213
\$25,000 to \$49,999	408	14,041	333	11,137
\$50,000 or more	431	56,533	249	32,330
Utilities	farms	(X)	8,059	(X)
\$1,000	8,324	58,443	(X)	56,188
percent of total	(X)	2.2	(X)	2.9
Farms with expenses of-				
\$1 to \$499	1,413	322	1,818	438
\$500 to \$999	1,088	693	1,234	795
\$1,000 to \$4,999	3,551	8,009	2,994	6,445
\$5,000 to \$9,999	988	6,567	814	5,615
\$10,000 to \$24,999	857	13,228	783	12,202
\$25,000 or more	427	29,624	416	30,693
\$25,000 to \$49,999	248	8,238	273	8,896
\$50,000 or more	179	21,386	143	21,797
Repairs, supplies, and maintenance costs	farms	(X)	10,543	(X)
\$1,000	10,592	159,380	(X)	126,332
percent of total	(X)	6.1	(X)	6.4
Farms with expenses of-				
\$1 to \$999	2,122	900	2,870	1,221
\$1,000 to \$4,999	4,066	9,617	3,847	8,723
\$5,000 to \$9,999	1,633	11,035	1,445	9,513
\$10,000 to \$24,999	1,347	20,572	1,266	19,118
\$25,000 to \$49,999	687	23,153	569	19,162
\$50,000 or more	737	94,105	546	68,595
\$50,000 to \$99,999	418	28,141	338	22,340
\$100,000 or more	319	65,964	208	46,254
Hired farm labor	farms	(X)	3,410	(X)
\$1,000	2,992	290,934	(X)	248,487
percent of total	(X)	11.1	(X)	12.6
Farms with expenses of-				
\$1 to \$999	290	135	500	217
\$1,000 to \$4,999	556	1,232	757	1,839
\$5,000 to \$9,999	287	1,998	290	2,030
\$10,000 to \$24,999	441	7,290	595	9,503
\$25,000 to \$49,999	450	15,983	448	15,225

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 ¹ - Con.				
Hired farm labor - Con.				
Farms with expenses of - Con.				
\$50,000 to \$99,999	389	27,638	375	26,311
\$100,000 or more	579	236,656	445	193,364
\$100,000 to \$249,999	367	61,324	262	38,903
\$250,000 to \$499,999	112	36,849	97	33,016
\$500,000 or more	100	138,483	86	121,445
Contract labor	farms 1,075	(X)	farms 1,459	(X)
\$1,000	(X)	25,604	(X)	25,982
percent of total	(X)	1.0	(X)	1.3
Farms with expenses of-				
\$1 to \$999	140	74	188	84
\$1,000 to \$4,999	335	849	349	873
\$5,000 to \$9,999	228	1,528	278	1,916
\$10,000 to \$24,999	184	3,048	399	6,278
\$25,000 to \$49,999	108	3,622	143	4,737
\$50,000 or more	80	16,482	102	12,094
\$50,000 to \$99,999	35	2,397	71	5,014
\$100,000 or more	45	14,085	31	7,081
Customwork and custom hauling	farms 2,790	(X)	farms 3,046	(X)
\$1,000	(X)	71,837	(X)	52,532
percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$999	469	212	693	307
\$1,000 to \$4,999	802	1,942	823	1,930
\$5,000 to \$9,999	352	2,486	381	2,682
\$10,000 to \$24,999	442	6,828	518	8,384
\$25,000 to \$49,999	299	10,486	360	12,913
\$50,000 or more	426	49,883	271	26,315
\$50,000 to \$99,999	226	15,871	184	12,674
\$100,000 or more	200	34,011	87	13,641
Cash rent for land, buildings, and grazing fees	farms 2,526	(X)	farms 2,368	(X)
\$1,000	(X)	93,262	(X)	61,641
percent of total	(X)	3.5	(X)	3.1
Farms with expenses of-				
\$1 to \$499	187	46	229	60
\$500 to \$999	206	144	210	145
\$1,000 to \$4,999	713	1,855	604	1,451
\$5,000 to \$9,999	288	1,974	334	2,377
\$10,000 to \$24,999	438	7,042	446	7,233
\$25,000 to \$49,999	232	7,796	232	7,776
\$50,000 or more	462	74,405	313	42,599
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 858	(X)	farms 879	(X)
\$1,000	(X)	12,012	(X)	12,807
percent of total	(X)	0.5	(X)	0.7
Farms with expenses of-				
\$1 to \$499	131	32	193	38
\$500 to \$999	61	43	83	57
\$1,000 to \$4,999	282	669	279	610
\$5,000 to \$9,999	117	820	100	700
\$10,000 to \$24,999	164	2,479	140	2,297
\$25,000 to \$49,999	53	1,771	34	1,127
\$50,000 or more	50	6,199	50	7,978
Interest expense	farms 3,641	(X)	farms 3,663	(X)
\$1,000	(X)	62,009	(X)	62,371
percent of total	(X)	2.4	(X)	3.2
Farms with expenses of-				
\$1 to \$999	374	190	581	276
\$1,000 to \$4,999	1,097	2,933	1,033	2,756
\$5,000 to \$9,999	726	5,194	622	4,406
\$10,000 to \$24,999	822	12,854	850	13,079
\$25,000 to \$49,999	358	11,950	310	10,622
\$50,000 to \$99,999	169	11,451	162	11,067
\$100,000 or more	95	17,437	105	20,165
Secured by real estate	farms 2,563	(X)	farms 2,681	(X)
\$1,000	(X)	46,062	(X)	48,571
percent of total	(X)	1.8	(X)	2.5
Farms with expenses of-				
\$1 to \$999	191	94	310	150
\$1,000 to \$4,999	655	1,839	696	1,826
\$5,000 to \$9,999	585	4,250	524	3,717
\$10,000 to \$24,999	659	10,312	699	10,775
\$25,000 to \$49,999	268	8,907	247	8,606
\$50,000 to \$99,999	136	9,047	128	8,819
\$100,000 or more	69	11,613	77	14,678
Not secured by real estate	farms 2,173	(X)	farms 2,058	(X)
\$1,000	(X)	15,947	(X)	13,800
percent of total	(X)	0.6	(X)	0.7
Farms with expenses of-				
\$1 to \$999	503	221	672	287
\$1,000 to \$4,999	1,045	2,535	828	2,056
\$5,000 to \$9,999	281	1,887	247	1,643
\$10,000 to \$24,999	216	3,280	207	3,045
\$25,000 to \$49,999	89	3,027	55	1,895
\$50,000 to \$99,999	19	1,300	34	2,219
\$100,000 or more	20	3,697	15	2,655

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 ¹ - Con.				
Property taxes paid farms	11,728	(X)	11,733	(X)
..... \$1,000	(X)	66,707	(X)	54,431
..... percent of total	(X)	2.5	(X)	2.8
Farms with expenses of-				
\$1 to \$499	934	226	1,295	295
\$500 to \$999	626	454	757	549
\$1,000 to \$4,999	6,071	18,420	6,391	17,616
\$5,000 to \$9,999	2,795	18,634	2,161	14,757
\$10,000 to \$24,999	1,010	14,502	940	13,493
\$25,000 or more	292	14,472	189	7,722
Medical supplies, veterinary, and custom services for livestock farms	4,680	(X)	5,922	(X)
..... \$1,000	(X)	31,125	(X)	27,460
..... percent of total	(X)	1.2	(X)	1.4
Farms with expenses of-				
\$1 to \$999	1,925	789	3,483	1,265
\$1,000 to \$4,999	1,926	4,153	1,743	3,668
\$5,000 to \$9,999	403	2,638	290	1,936
\$10,000 to \$24,999	274	4,001	268	3,854
\$25,000 to \$49,999	86	2,794	83	2,731
\$50,000 to \$99,999	34	2,272	23	1,652
\$100,000 or more	32	14,478	32	12,354
\$100,000 to \$249,999	22	2,964	22	2,873
\$250,000 or more	10	11,514	10	9,480
All other production expenses farms	6,962	(X)	5,371	(X)
..... \$1,000	(X)	106,860	(X)	87,552
..... percent of total	(X)	4.1	(X)	4.4
Farms with expenses of-				
\$1 to \$999	1,593	684	890	412
\$1,000 to \$4,999	2,614	6,616	2,138	5,182
\$5,000 to \$9,999	1,048	7,113	967	6,285
\$10,000 to \$24,999	914	13,435	814	12,694
\$25,000 to \$49,999	342	11,152	269	8,785
\$50,000 to \$99,999	309	21,718	159	10,654
\$100,000 or more	142	46,142	134	43,539
\$100,000 to \$249,999	98	14,549	78	12,091
\$250,000 or more	44	31,593	56	31,448
Production expenses paid by landlords ¹ farms	219	(X)	193	(X)
..... \$1,000	(X)	8,733	(X)	8,270
..... percent of total	(X)	0.3	(X)	0.4
Farms with expenses of-				
\$1 to \$499	20	5	29	6
\$500 to \$999	17	13	15	9
\$1,000 to \$4,999	73	159	37	94
\$5,000 to \$9,999	19	135	22	154
\$10,000 to \$24,999	29	453	27	449
\$25,000 or more	61	7,968	63	7,557
\$25,000 to \$49,999	13	491	21	778
\$50,000 to \$99,999	24	1,474	22	1,481
\$100,000 or more	24	6,003	20	5,299
Depreciation expenses claimed farms	6,547	(X)	5,232	(X)
..... \$1,000	(X)	213,976	(X)	174,645
..... percent of total	(X)	8.1	(X)	8.9
Farms with expenses of-				
\$1 to \$499	425	109	328	79
\$500 to \$999	320	225	284	194
\$1,000 to \$4,999	1,697	4,601	1,325	3,532
\$5,000 to \$9,999	1,172	8,282	768	5,266
\$10,000 to \$24,999	1,297	20,486	1,072	16,805
\$25,000 or more	1,636	180,274	1,455	148,770
\$25,000 to \$49,999	734	25,876	615	21,449
\$50,000 to \$99,999	474	33,484	464	31,256
\$100,000 or more	428	120,913	376	96,065

¹ Landlord production expenses are included within total farm production expenses.