

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)
	16,710	4,143,038	19,086	3,640,638
Average per farm	\$1,000	247,938	(X)	190,749
	(X)		(X)	
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	3,894	11,072	6,903	17,772
\$5,000 to \$9,999	4,290	31,377	4,621	32,862
\$10,000 to \$24,999	4,637	71,957	3,875	60,139
\$25,000 to \$49,999	1,488	51,104	1,449	50,520
\$50,000 to \$99,999	883	61,170	768	53,994
\$100,000 to \$249,999	601	96,497	583	91,716
\$250,000 to \$499,999	335	119,124	324	113,808
\$500,000 or more	582	3,700,737	563	3,219,828
\$500,000 to \$999,999	157	106,731	194	140,131
\$1,000,000 to \$2,499,999	214	326,581	175	276,118
\$2,500,000 or more	211	3,267,425	194	2,803,579
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	2,604	261,062	2,794	230,970
	(X)	6.3	(X)	6.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	749	160	988	204
\$500 to \$999	331	214	341	219
\$1,000 to \$4,999	637	1,336	541	1,108
\$5,000 to \$9,999	140	913	176	1,118
\$10,000 to \$24,999	189	3,015	195	2,960
\$25,000 to \$49,999	131	4,581	140	4,954
\$50,000 to \$99,999	98	6,749	112	7,438
\$100,000 or more	329	244,094	301	212,968
Chemicals purchased	farms	(X)	farms	(X)
	2,313	198,303	2,182	154,829
	(X)	4.8	(X)	4.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	862	161	947	156
\$500 to \$999	255	160	202	122
\$1,000 to \$4,999	459	981	301	594
\$5,000 to \$9,999	105	694	111	721
\$10,000 to \$24,999	154	2,458	138	2,114
\$25,000 to \$49,999	101	3,355	145	5,089
\$50,000 or more	377	190,494	338	146,033
\$50,000 to \$99,999	130	9,293	122	8,213
\$100,000 or more	247	181,201	216	137,820
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	2,775	165,413	2,292	173,118
	(X)	4.0	(X)	4.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,074	224	937	148
\$500 to \$999	396	261	297	192
\$1,000 to \$4,999	541	1,106	362	768
\$5,000 to \$9,999	132	858	112	720
\$10,000 to \$24,999	180	2,698	147	2,367
\$25,000 or more	452	160,266	437	168,923
\$25,000 to \$49,999	131	4,646	122	4,182
\$50,000 or more	321	155,620	315	164,741
Cover crop seed purchased	farms	(X)	farms	(X)
	342	1,025	382	914
	(X)	(Z)	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	224	37	294	21
\$500 to \$999	34	19	26	17
\$1,000 to \$4,999	41	81	36	87
\$5,000 to \$9,999	14	94	9	62
\$10,000 to \$24,999	24	395	6	98
\$25,000 or more	5	399	11	629
\$25,000 to \$49,999	1	(D)	4	146
\$50,000 or more	4	(D)	7	483
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	2,954	326,980	3,654	217,994
	(X)	7.9	(X)	6.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,064	390	1,685	587
\$1,000 to \$4,999	1,017	2,372	1,072	2,587
\$5,000 to \$9,999	302	2,022	352	2,327
\$10,000 to \$24,999	290	4,155	330	4,920
\$25,000 to \$49,999	135	4,889	88	2,894
\$50,000 to \$99,999	69	4,661	49	3,466
\$100,000 to \$249,999	36	6,111	25	3,947
\$250,000 or more	41	302,379	53	197,266
\$250,000 to \$499,999	14	4,806	19	6,374
\$500,000 to \$999,999	5	3,269	9	5,945
\$1,000,000 or more	22	294,303	25	184,947
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	1,715	58,688	2,189	44,067
	(X)	1.4	(X)	1.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	602	242	1,040	385
\$1,000 to \$4,999	603	1,374	631	1,472
\$5,000 to \$9,999	179	1,166	215	1,369
\$10,000 to \$24,999	154	2,199	167	2,422
\$25,000 to \$49,999	93	3,133	63	1,945

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	46	3,021	28	1,802
\$100,000 to \$249,999	15	2,463	17	2,533
\$250,000 or more	23	45,090	28	32,139
\$250,000 to \$499,999	9	(D)	9	2,860
\$500,000 to \$999,999	2	(D)	7	5,104
\$1,000,000 or more	12	40,579	12	24,175
Other livestock and poultry purchased or leased	farms	(X)	1,927	(X)
\$1,000	1,740	268,292	(X)	173,927
percent of total	(X)	6.5	(X)	4.8
Farms with expenses of-				
\$1 to \$999	715	223	916	278
\$1,000 to \$4,999	606	1,331	591	1,391
\$5,000 to \$9,999	143	968	157	1,073
\$10,000 to \$24,999	154	2,231	171	2,273
\$25,000 to \$49,999	51	1,872	31	1,116
\$50,000 to \$99,999	27	1,627	24	1,756
\$100,000 to \$249,999	23	3,803	12	2,021
\$250,000 or more	21	256,238	25	164,020
\$250,000 to \$499,999	3	1,105	10	3,452
\$500,000 to \$999,999	5	3,471	4	2,331
\$1,000,000 or more	13	251,661	11	158,237
Feed purchased	farms	(X)	16,414	(X)
\$1,000	14,013	1,047,380	(X)	948,609
percent of total	(X)	25.3	(X)	26.1
Farms with expenses of-				
\$1 to \$999	1,683	905	3,637	1,738
\$1,000 to \$4,999	6,797	17,873	8,688	21,175
\$5,000 to \$9,999	2,934	19,696	2,356	15,557
\$10,000 to \$24,999	1,868	26,531	1,234	17,709
\$25,000 to \$49,999	410	14,141	280	9,653
\$50,000 to \$99,999	180	11,590	100	6,536
\$100,000 or more	141	956,643	119	876,241
\$100,000 to \$249,999	75	10,323	29	4,136
\$250,000 to \$499,999	13	4,610	12	3,574
\$500,000 to \$999,999	5	3,095	11	8,434
\$1,000,000 or more	48	938,615	67	860,098
Gasoline, fuels, and oils purchased	farms	(X)	16,926	(X)
\$1,000	16,014	210,807	(X)	167,094
percent of total	(X)	5.1	(X)	4.6
Farms with expenses of-				
\$1 to \$999	5,794	2,519	7,452	3,020
\$1,000 to \$4,999	7,011	15,241	6,746	14,640
\$5,000 to \$9,999	1,663	10,669	1,337	8,622
\$10,000 to \$24,999	869	12,209	745	10,810
\$25,000 to \$49,999	227	7,760	251	8,435
\$50,000 or more	450	162,409	395	121,565
Utilities	farms	(X)	8,533	(X)
\$1,000	7,681	188,057	(X)	178,308
percent of total	(X)	4.5	(X)	4.9
Farms with expenses of-				
\$1 to \$499	1,029	287	1,999	530
\$500 to \$999	1,218	793	1,635	1,097
\$1,000 to \$4,999	3,672	7,544	3,163	6,573
\$5,000 to \$9,999	693	4,471	652	4,310
\$10,000 to \$24,999	498	7,681	434	6,400
\$25,000 or more	571	167,282	650	159,399
\$25,000 to \$49,999	189	6,448	206	6,937
\$50,000 or more	382	160,833	444	152,462
Repairs, supplies, and maintenance costs	farms	(X)	11,167	(X)
\$1,000	10,325	273,824	(X)	225,535
percent of total	(X)	6.6	(X)	6.2
Farms with expenses of-				
\$1 to \$999	2,730	1,174	4,143	1,601
\$1,000 to \$4,999	4,739	10,878	4,478	9,774
\$5,000 to \$9,999	1,188	7,492	1,036	6,565
\$10,000 to \$24,999	855	12,744	775	11,238
\$25,000 to \$49,999	257	8,796	236	8,407
\$50,000 or more	556	232,741	499	187,951
\$50,000 to \$99,999	220	15,150	186	12,959
\$100,000 or more	336	217,591	313	174,992
Hired farm labor	farms	(X)	3,682	(X)
\$1,000	2,709	611,169	(X)	505,762
percent of total	(X)	14.8	(X)	13.9
Farms with expenses of-				
\$1 to \$999	391	166	1,049	431
\$1,000 to \$4,999	590	1,663	747	1,708
\$5,000 to \$9,999	247	1,685	249	1,702
\$10,000 to \$24,999	381	6,513	502	8,347
\$25,000 to \$49,999	289	10,401	298	10,666

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	228	16,239	239	17,554
\$100,000 or more	583	574,503	598	465,355
\$100,000 to \$249,999	227	36,434	284	42,570
\$250,000 to \$499,999	141	46,436	135	45,567
\$500,000 or more	215	491,632	179	377,218
Contract labor	1,186	(X)	1,128	(X)
\$1,000	(X)	129,966	(X)	152,058
percent of total	(X)	3.1	(X)	4.2
Farms with expenses of-				
\$1 to \$999	125	60	201	86
\$1,000 to \$4,999	286	739	335	872
\$5,000 to \$9,999	185	1,280	151	1,043
\$10,000 to \$24,999	217	3,369	172	2,614
\$25,000 to \$49,999	132	5,026	84	2,873
\$50,000 or more	241	119,491	185	144,571
\$50,000 to \$99,999	86	6,160	64	4,330
\$100,000 or more	155	113,331	121	140,241
Customwork and custom hauling	1,568	(X)	1,878	(X)
\$1,000	(X)	96,123	(X)	106,843
percent of total	(X)	2.3	(X)	2.9
Farms with expenses of-				
\$1 to \$999	330	141	561	221
\$1,000 to \$4,999	605	1,427	670	1,334
\$5,000 to \$9,999	140	920	134	854
\$10,000 to \$24,999	144	2,251	156	2,411
\$25,000 to \$49,999	76	2,576	86	2,975
\$50,000 or more	273	88,808	271	99,048
\$50,000 to \$99,999	99	7,053	102	7,412
\$100,000 or more	174	81,755	169	91,636
Cash rent for land, buildings, and grazing fees	1,782	(X)	2,016	(X)
\$1,000	(X)	228,856	(X)	172,212
percent of total	(X)	5.5	(X)	4.7
Farms with expenses of-				
\$1 to \$499	181	37	253	45
\$500 to \$999	107	74	112	82
\$1,000 to \$4,999	472	1,209	539	1,425
\$5,000 to \$9,999	188	1,291	237	1,662
\$10,000 to \$24,999	261	4,252	364	6,113
\$25,000 to \$49,999	109	3,671	128	4,754
\$50,000 or more	464	218,321	383	158,132
Rent and lease expenses for machinery, equipment, and farm share of vehicles	850	(X)	1,590	(X)
\$1,000	(X)	51,571	(X)	37,761
percent of total	(X)	1.2	(X)	1.0
Farms with expenses of-				
\$1 to \$499	131	35	170	38
\$500 to \$999	95	61	526	298
\$1,000 to \$4,999	252	618	595	1,786
\$5,000 to \$9,999	81	539	70	470
\$10,000 to \$24,999	77	1,156	80	1,185
\$25,000 to \$49,999	42	1,405	48	1,779
\$50,000 or more	172	47,757	101	32,203
Interest expense	1,899	(X)	2,763	(X)
\$1,000	(X)	61,360	(X)	74,425
percent of total	(X)	1.5	(X)	2.0
Farms with expenses of-				
\$1 to \$999	192	89	416	153
\$1,000 to \$4,999	656	1,547	1,061	2,277
\$5,000 to \$9,999	274	1,959	403	2,741
\$10,000 to \$24,999	388	6,012	463	7,079
\$25,000 to \$49,999	192	6,404	166	5,683
\$50,000 to \$99,999	79	5,376	89	6,340
\$100,000 or more	118	39,973	165	50,153
Secured by real estate	1,089	(X)	1,516	(X)
\$1,000	(X)	36,145	(X)	45,793
percent of total	(X)	0.9	(X)	1.3
Farms with expenses of-				
\$1 to \$999	123	51	160	68
\$1,000 to \$4,999	235	650	409	1,004
\$5,000 to \$9,999	221	1,668	328	2,262
\$10,000 to \$24,999	270	4,230	355	5,399
\$25,000 to \$49,999	117	3,775	108	3,603
\$50,000 to \$99,999	58	3,948	65	4,606
\$100,000 or more	65	21,823	91	28,851
Not secured by real estate	1,236	(X)	1,828	(X)
\$1,000	(X)	25,215	(X)	28,631
percent of total	(X)	0.6	(X)	0.8
Farms with expenses of-				
\$1 to \$999	163	80	445	167
\$1,000 to \$4,999	680	1,514	945	1,887
\$5,000 to \$9,999	134	935	121	745
\$10,000 to \$24,999	94	1,384	132	2,013
\$25,000 to \$49,999	77	2,679	76	2,689
\$50,000 to \$99,999	27	1,657	32	2,266
\$100,000 or more	61	16,967	77	18,864

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	7,148	(X)	8,328	(X)
..... \$1,000	(X)	46,011	(X)	42,478
..... percent of total	(X)	1.1	(X)	1.2
Farms with expenses of-				
\$1 to \$499	1,293	266	2,134	358
\$500 to \$999	718	513	1,064	746
\$1,000 to \$4,999	3,649	9,082	3,693	8,747
\$5,000 to \$9,999	769	5,017	783	5,312
\$10,000 to \$24,999	438	6,849	410	6,122
\$25,000 or more	281	24,284	244	21,194
Medical supplies, veterinary, and custom services for livestock farms	9,326	(X)	12,537	(X)
..... \$1,000	(X)	46,747	(X)	40,603
..... percent of total	(X)	1.1	(X)	1.1
Farms with expenses of-				
\$1 to \$999	6,633	2,290	9,993	2,777
\$1,000 to \$4,999	2,022	3,831	2,007	4,133
\$5,000 to \$9,999	383	2,407	264	1,623
\$10,000 to \$24,999	179	2,595	155	2,399
\$25,000 to \$49,999	44	1,501	37	1,201
\$50,000 to \$99,999	19	1,045	25	1,709
\$100,000 or more	46	33,078	56	26,761
\$100,000 to \$249,999	10	1,430	28	3,886
\$250,000 or more	36	31,649	28	22,875
All other production expenses farms	5,749	(X)	6,302	(X)
..... \$1,000	(X)	199,408	(X)	212,039
..... percent of total	(X)	4.8	(X)	5.8
Farms with expenses of-				
\$1 to \$999	1,564	588	2,169	903
\$1,000 to \$4,999	2,520	5,397	2,422	5,525
\$5,000 to \$9,999	498	3,170	538	3,601
\$10,000 to \$24,999	480	7,291	521	7,850
\$25,000 to \$49,999	272	9,378	253	8,597
\$50,000 to \$99,999	166	12,036	163	11,348
\$100,000 or more	249	161,548	236	174,215
\$100,000 to \$249,999	123	19,065	131	19,262
\$250,000 or more	126	142,482	105	154,953
Production expenses paid by landlords ¹ farms	208	(X)	192	(X)
..... \$1,000	(X)	16,264	(X)	9,444
..... percent of total	(X)	0.4	(X)	0.3
Farms with expenses of-				
\$1 to \$499	17	3	14	4
\$500 to \$999	13	12	18	12
\$1,000 to \$4,999	35	85	62	174
\$5,000 to \$9,999	36	260	27	187
\$10,000 to \$24,999	35	576	22	371
\$25,000 or more	72	15,329	49	8,697
\$25,000 to \$49,999	17	526	20	608
\$50,000 to \$99,999	27	1,768	6	396
\$100,000 or more	28	13,035	23	7,692
Depreciation expenses claimed farms	5,767	(X)	3,646	(X)
..... \$1,000	(X)	280,974	(X)	201,462
..... percent of total	(X)	6.8	(X)	5.5
Farms with expenses of-				
\$1 to \$499	329	83	245	52
\$500 to \$999	310	209	239	170
\$1,000 to \$4,999	1,991	5,519	1,120	2,641
\$5,000 to \$9,999	1,160	8,017	528	3,535
\$10,000 to \$24,999	904	13,820	609	9,036
\$25,000 or more	1,073	253,326	905	186,029
\$25,000 to \$49,999	409	14,441	310	10,815
\$50,000 to \$99,999	287	19,031	286	18,924
\$100,000 or more	377	219,854	309	156,289

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