

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)
	\$1,000	12,858,711	\$1,000	9,281,373
Average per farm	dollars	300,318	dollars	199,952
Farms with expenses of-				
\$1 to \$4,999	8,489	24,636	11,687	32,936
\$5,000 to \$9,999	8,071	59,168	9,811	70,826
\$10,000 to \$24,999	11,077	176,181	10,734	169,917
\$25,000 to \$49,999	4,739	164,323	4,317	148,927
\$50,000 to \$99,999	2,379	164,480	2,201	153,757
\$100,000 to \$249,999	2,023	321,250	1,917	305,978
\$250,000 to \$499,999	1,178	433,346	1,511	548,313
\$500,000 or more	4,861	11,515,327	4,240	7,850,719
\$500,000 to \$999,999	1,408	1,039,597	1,732	1,257,826
\$1,000,000 to \$2,499,999	2,230	3,502,756	1,837	2,787,701
\$2,500,000 or more	1,223	6,972,973	671	3,805,192
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	643,028	\$1,000	478,251
	percent of total	5.0	percent of total	5.2
Farms with expenses of-				
\$1 to \$499	4,298	969	5,882	1,355
\$500 to \$999	3,147	2,093	4,330	2,941
\$1,000 to \$4,999	8,764	20,163	10,661	23,569
\$5,000 to \$9,999	2,514	16,819	2,555	16,721
\$10,000 to \$24,999	2,036	31,042	2,077	30,974
\$25,000 to \$49,999	1,016	35,083	1,080	37,172
\$50,000 to \$99,999	817	56,597	905	61,810
\$100,000 or more	1,614	480,262	1,174	303,709
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	461,992	\$1,000	378,720
	percent of total	3.6	percent of total	4.1
Farms with expenses of-				
\$1 to \$499	7,837	1,608	10,171	1,901
\$500 to \$999	3,058	1,953	2,682	1,708
\$1,000 to \$4,999	4,641	9,848	3,957	8,298
\$5,000 to \$9,999	1,213	8,046	1,178	7,793
\$10,000 to \$24,999	1,228	19,110	1,283	20,211
\$25,000 to \$49,999	811	27,903	846	29,452
\$50,000 or more	1,940	393,524	1,752	309,358
\$50,000 to \$99,999	741	51,572	758	52,034
\$100,000 or more	1,199	341,952	994	257,324
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	473,804	\$1,000	375,214
	percent of total	3.7	percent of total	4.0
Farms with expenses of-				
\$1 to \$499	4,556	1,014	5,508	1,146
\$500 to \$999	2,668	1,752	2,207	1,418
\$1,000 to \$4,999	4,550	10,140	3,970	8,780
\$5,000 to \$9,999	1,375	9,250	1,294	8,641
\$10,000 to \$24,999	1,275	19,875	1,428	22,053
\$25,000 or more	3,124	431,772	2,688	333,176
\$25,000 to \$49,999	1,038	35,017	979	33,265
\$50,000 or more	2,086	396,755	1,709	299,911
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000	6,652	\$1,000	6,260
	percent of total	0.1	percent of total	0.1
Farms with expenses of-				
\$1 to \$499	1,802	297	2,184	329
\$500 to \$999	496	319	385	245
\$1,000 to \$4,999	537	1,108	648	1,294
\$5,000 to \$9,999	184	1,188	157	1,031
\$10,000 to \$24,999	103	1,403	123	1,746
\$25,000 or more	38	2,337	32	1,615
\$25,000 to \$49,999	28	893	18	575
\$50,000 or more	10	1,443	14	1,040
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	2,020,993	\$1,000	1,674,565
	percent of total	15.7	percent of total	18.0
Farms with expenses of-				
\$1 to \$999	2,919	1,066	3,528	1,302
\$1,000 to \$4,999	2,919	6,854	3,432	7,709
\$5,000 to \$9,999	878	5,846	902	5,967
\$10,000 to \$24,999	751	11,277	653	9,799
\$25,000 to \$49,999	317	11,010	532	18,601
\$50,000 to \$99,999	471	34,824	717	53,163
\$100,000 to \$249,999	1,070	173,574	1,083	172,123
\$250,000 or more	1,660	1,776,542	1,341	1,405,901
\$250,000 to \$499,999	815	285,083	560	203,885
\$500,000 to \$999,999	452	322,911	420	291,125
\$1,000,000 or more	393	1,168,548	361	910,891
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	275,031	\$1,000	193,167
	percent of total	2.1	percent of total	2.1
Farms with expenses of-				
\$1 to \$999	928	395	1,530	664
\$1,000 to \$4,999	1,836	4,362	2,491	5,582
\$5,000 to \$9,999	642	4,349	649	4,233
\$10,000 to \$24,999	499	7,550	432	6,352
\$25,000 to \$49,999	181	6,361	216	7,229

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	159	10,946	134	9,612
\$100,000 to \$249,999	115	19,484	113	18,585
\$250,000 or more	203	221,585	224	140,911
\$250,000 to \$499,999	73	28,952	128	46,327
\$500,000 to \$999,999	83	60,996	78	52,472
\$1,000,000 or more	47	131,617	18	42,112
Other livestock and poultry purchased or leased	farms 7,864	(X)	8,015	(X)
\$1,000	(X)	1,745,962	(X)	1,481,398
percent of total	(X)	13.6	(X)	16.0
Farms with expenses of-				
\$1 to \$999	2,603	874	2,904	893
\$1,000 to \$4,999	1,632	3,630	1,477	3,318
\$5,000 to \$9,999	411	2,638	308	2,018
\$10,000 to \$24,999	307	4,675	296	4,605
\$25,000 to \$49,999	153	5,231	328	11,872
\$50,000 to \$99,999	356	26,746	604	44,768
\$100,000 to \$249,999	942	151,795	977	153,708
\$250,000 or more	1,460	1,550,372	1,121	1,260,217
\$250,000 to \$499,999	744	257,119	438	159,695
\$500,000 to \$999,999	371	263,269	340	237,368
\$1,000,000 or more	345	1,029,985	343	863,153
Feed purchased	farms 25,050	(X)	29,230	(X)
\$1,000	(X)	5,264,989	(X)	3,124,286
percent of total	(X)	40.9	(X)	33.7
Farms with expenses of-				
\$1 to \$999	5,974	2,917	9,437	4,264
\$1,000 to \$4,999	10,608	24,607	12,119	26,940
\$5,000 to \$9,999	2,748	18,438	2,536	16,575
\$10,000 to \$24,999	1,639	24,417	1,152	16,335
\$25,000 to \$49,999	461	14,707	350	11,604
\$50,000 to \$99,999	198	14,143	262	17,887
\$100,000 or more	3,422	5,165,761	3,374	3,030,680
\$100,000 to \$249,999	335	58,090	538	93,610
\$250,000 to \$499,999	504	189,273	977	358,388
\$500,000 to \$999,999	963	713,945	1,076	774,557
\$1,000,000 or more	1,620	4,204,453	783	1,804,125
Gasoline, fuels, and oils purchased	farms 41,181	(X)	44,529	(X)
\$1,000	(X)	421,651	(X)	327,211
percent of total	(X)	3.3	(X)	3.5
Farms with expenses of-				
\$1 to \$999	17,742	6,894	23,862	8,593
\$1,000 to \$4,999	14,240	30,558	12,632	26,543
\$5,000 to \$9,999	3,065	20,551	2,921	19,459
\$10,000 to \$24,999	2,763	41,036	2,403	36,512
\$25,000 to \$49,999	1,479	49,791	1,337	45,421
\$50,000 or more	1,892	272,821	1,374	190,683
Utilities	farms 27,562	(X)	29,123	(X)
\$1,000	(X)	253,162	(X)	201,151
percent of total	(X)	2.0	(X)	2.2
Farms with expenses of-				
\$1 to \$499	5,492	1,540	8,083	2,189
\$500 to \$999	4,819	3,189	5,537	3,641
\$1,000 to \$4,999	10,554	21,406	9,303	19,430
\$5,000 to \$9,999	2,206	14,946	1,952	13,123
\$10,000 to \$24,999	2,262	36,207	2,529	38,694
\$25,000 or more	2,229	175,874	1,719	124,075
\$25,000 to \$49,999	1,290	41,969	1,101	36,734
\$50,000 or more	939	133,905	618	87,341
Repairs, supplies, and maintenance costs	farms 35,369	(X)	38,484	(X)
\$1,000	(X)	563,913	(X)	419,742
percent of total	(X)	4.4	(X)	4.5
Farms with expenses of-				
\$1 to \$999	9,100	3,929	12,934	5,337
\$1,000 to \$4,999	14,102	32,533	14,413	31,666
\$5,000 to \$9,999	4,101	26,309	4,090	26,383
\$10,000 to \$24,999	3,603	54,688	3,688	55,961
\$25,000 to \$49,999	2,065	71,613	1,667	55,288
\$50,000 or more	2,398	374,841	1,692	245,105
\$50,000 to \$99,999	1,214	87,231	1,005	67,770
\$100,000 or more	1,184	287,611	687	177,336
Hired farm labor	farms 10,464	(X)	12,492	(X)
\$1,000	(X)	932,713	(X)	810,029
percent of total	(X)	7.3	(X)	8.7
Farms with expenses of-				
\$1 to \$999	1,292	613	2,324	1,085
\$1,000 to \$4,999	2,335	6,041	2,686	5,945
\$5,000 to \$9,999	992	6,748	1,284	8,731
\$10,000 to \$24,999	1,589	25,525	1,868	30,093
\$25,000 to \$49,999	1,103	38,519	1,583	53,854

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	1,242	83,597	1,181	81,384
\$100,000 or more	1,911	771,670	1,566	628,938
\$100,000 to \$249,999	1,132	169,669	957	146,267
\$250,000 to \$499,999	451	148,674	354	117,193
\$500,000 or more	328	453,327	255	365,478
Contract labor	4,874	(X)	6,582	(X)
\$1,000	(X)	238,823	(X)	302,988
percent of total	(X)	1.9	(X)	3.3
Farms with expenses of-				
\$1 to \$999	702	343	847	426
\$1,000 to \$4,999	1,345	3,554	1,386	3,449
\$5,000 to \$9,999	605	4,042	692	4,832
\$10,000 to \$24,999	829	12,995	1,227	19,891
\$25,000 to \$49,999	490	17,383	931	33,341
\$50,000 or more	903	200,506	1,499	241,049
\$50,000 to \$99,999	371	24,023	839	57,522
\$100,000 or more	532	176,483	660	183,527
Customwork and custom hauling	7,432	(X)	8,445	(X)
\$1,000	(X)	255,927	(X)	190,506
percent of total	(X)	2.0	(X)	2.1
Farms with expenses of-				
\$1 to \$999	1,326	572	2,117	917
\$1,000 to \$4,999	1,785	4,214	2,134	4,976
\$5,000 to \$9,999	553	3,796	756	5,091
\$10,000 to \$24,999	1,100	17,526	1,189	20,414
\$25,000 to \$49,999	1,054	37,677	1,193	43,122
\$50,000 or more	1,614	192,141	1,056	115,986
\$50,000 to \$99,999	942	67,390	699	48,194
\$100,000 or more	672	124,751	357	67,793
Cash rent for land, buildings, and grazing fees	9,300	(X)	10,848	(X)
\$1,000	(X)	332,934	(X)	258,329
percent of total	(X)	2.6	(X)	2.8
Farms with expenses of-				
\$1 to \$499	958	245	1,514	394
\$500 to \$999	952	654	1,253	853
\$1,000 to \$4,999	3,040	7,004	3,709	8,161
\$5,000 to \$9,999	862	6,099	1,136	7,928
\$10,000 to \$24,999	1,184	18,598	1,178	18,620
\$25,000 to \$49,999	683	24,094	736	25,446
\$50,000 or more	1,621	276,241	1,322	196,927
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,604	(X)	2,518	(X)
\$1,000	(X)	45,621	(X)	42,406
percent of total	(X)	0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$499	386	89	612	125
\$500 to \$999	247	163	259	157
\$1,000 to \$4,999	862	1,966	740	1,766
\$5,000 to \$9,999	294	2,015	236	1,593
\$10,000 to \$24,999	363	5,551	313	4,804
\$25,000 to \$49,999	207	6,356	191	6,237
\$50,000 or more	245	29,481	167	27,724
Interest expense	11,610	(X)	11,650	(X)
\$1,000	(X)	210,947	(X)	175,221
percent of total	(X)	1.6	(X)	1.9
Farms with expenses of-				
\$1 to \$999	1,448	701	1,851	853
\$1,000 to \$4,999	3,609	9,099	4,117	10,388
\$5,000 to \$9,999	2,719	18,964	2,043	14,069
\$10,000 to \$24,999	2,028	31,389	2,002	30,461
\$25,000 to \$49,999	858	29,470	925	31,386
\$50,000 to \$99,999	567	38,844	436	29,112
\$100,000 or more	381	82,480	276	58,952
Secured by real estate	8,197	(X)	8,800	(X)
\$1,000	(X)	146,404	(X)	130,746
percent of total	(X)	1.1	(X)	1.4
Farms with expenses of-				
\$1 to \$999	809	386	1,306	595
\$1,000 to \$4,999	2,511	7,284	3,025	7,910
\$5,000 to \$9,999	2,078	14,167	1,699	11,732
\$10,000 to \$24,999	1,546	23,599	1,531	23,262
\$25,000 to \$49,999	581	20,231	686	23,219
\$50,000 to \$99,999	434	29,054	346	22,873
\$100,000 or more	238	51,683	207	41,155
Not secured by real estate	6,906	(X)	6,287	(X)
\$1,000	(X)	64,543	(X)	44,475
percent of total	(X)	0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$999	1,644	778	1,901	838
\$1,000 to \$4,999	3,156	6,719	2,768	5,904
\$5,000 to \$9,999	877	5,741	666	4,341
\$10,000 to \$24,999	612	9,310	610	9,029
\$25,000 to \$49,999	377	12,407	220	7,263
\$50,000 to \$99,999	141	9,218	69	4,500
\$100,000 or more	99	20,369	53	12,601

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	40,610	(X)	44,228	(X)
..... \$1,000	(X)	162,500	(X)	157,354
..... percent of total	(X)	1.3	(X)	1.7
Farms with expenses of-				
\$1 to \$499	5,284	1,378	7,058	1,747
\$500 to \$999	4,982	3,606	6,917	5,055
\$1,000 to \$4,999	23,648	52,108	23,488	51,747
\$5,000 to \$9,999	3,701	24,943	3,815	25,721
\$10,000 to \$24,999	2,168	32,043	2,242	32,463
\$25,000 or more	827	46,421	708	40,620
Medical supplies, veterinary, and custom services				
for livestock farms	14,883	(X)	19,423	(X)
..... \$1,000	(X)	126,831	(X)	53,551
..... percent of total	(X)	1.0	(X)	0.6
Farms with expenses of-				
\$1 to \$999	7,981	3,257	13,410	4,836
\$1,000 to \$4,999	4,650	9,515	4,742	9,416
\$5,000 to \$9,999	850	5,745	639	4,163
\$10,000 to \$24,999	612	9,319	363	5,240
\$25,000 to \$49,999	376	12,668	106	3,449
\$50,000 to \$99,999	206	14,251	77	5,257
\$100,000 or more	208	72,077	86	21,190
\$100,000 to \$249,999	134	19,016	51	8,180
\$250,000 or more	74	53,060	35	13,009
All other production expenses farms	22,405	(X)	17,826	(X)
..... \$1,000	(X)	448,882	(X)	311,848
..... percent of total	(X)	3.5	(X)	3.4
Farms with expenses of-				
\$1 to \$999	6,721	2,693	4,942	2,246
\$1,000 to \$4,999	8,119	18,590	6,515	15,459
\$5,000 to \$9,999	1,751	11,767	2,183	14,741
\$10,000 to \$24,999	2,702	39,608	2,011	30,998
\$25,000 to \$49,999	1,256	42,052	965	32,335
\$50,000 to \$99,999	1,245	93,511	618	40,923
\$100,000 or more	611	240,661	592	175,147
\$100,000 to \$249,999	346	49,543	409	59,162
\$250,000 or more	265	191,118	183	115,984
Production expenses paid by landlords ¹ farms	1,631	(X)	1,412	(X)
..... \$1,000	(X)	42,492	(X)	19,188
..... percent of total	(X)	0.3	(X)	0.2
Farms with expenses of-				
\$1 to \$499	190	51	335	79
\$500 to \$999	137	97	153	109
\$1,000 to \$4,999	467	1,114	419	990
\$5,000 to \$9,999	198	1,408	162	1,132
\$10,000 to \$24,999	246	3,813	167	2,685
\$25,000 or more	393	36,010	176	14,193
\$25,000 to \$49,999	158	5,511	82	2,759
\$50,000 to \$99,999	168	11,530	47	3,216
\$100,000 or more	67	18,969	47	8,219
Depreciation expenses claimed farms	20,791	(X)	17,911	(X)
..... \$1,000	(X)	804,040	(X)	617,224
..... percent of total	(X)	6.3	(X)	6.7
Farms with expenses of-				
\$1 to \$499	1,249	311	1,175	280
\$500 to \$999	1,143	808	1,213	828
\$1,000 to \$4,999	5,717	14,774	5,503	13,698
\$5,000 to \$9,999	3,473	23,875	2,645	18,059
\$10,000 to \$24,999	3,904	60,182	3,204	49,149
\$25,000 or more	5,305	704,090	4,171	535,209
\$25,000 to \$49,999	2,013	69,194	1,613	55,763
\$50,000 to \$99,999	1,375	93,039	1,167	79,144
\$100,000 or more	1,917	541,857	1,391	400,302

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