

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)
Average per farm	\$1,000		\$1,000	
	dollars		dollars	
	31,290	5,858,132	34,988	4,386,538
	(X)	187,221	(X)	125,373
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	5,475	15,132	9,304	23,682
\$5,000 to \$9,999	5,948	43,762	7,121	52,195
\$10,000 to \$24,999	8,923	144,461	9,000	142,392
\$25,000 to \$49,999	4,418	153,163	3,597	124,033
\$50,000 to \$99,999	1,926	131,931	1,645	113,879
\$100,000 to \$249,999	1,198	189,585	1,089	174,653
\$250,000 to \$499,999	732	266,060	816	305,405
\$500,000 or more	2,670	4,914,038	2,416	3,450,300
\$500,000 to \$999,999	788	575,959	1,254	921,990
\$1,000,000 to \$2,499,999	1,438	2,303,704	962	1,449,927
\$2,500,000 or more	444	2,034,374	200	1,078,362
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	16,138	414,068	18,531	254,408
	(X)	7.1	(X)	5.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,956	665	3,841	896
\$500 to \$999	2,056	1,376	2,775	1,836
\$1,000 to \$4,999	5,854	13,495	7,103	15,714
\$5,000 to \$9,999	1,894	12,253	1,818	11,728
\$10,000 to \$24,999	1,225	18,415	1,263	19,058
\$25,000 to \$49,999	568	19,749	610	20,705
\$50,000 to \$99,999	531	37,492	511	35,344
\$100,000 or more	1,054	310,622	610	149,127
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	13,844	451,045	14,469	316,394
	(X)	7.7	(X)	7.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,681	1,214	7,013	1,365
\$500 to \$999	2,048	1,281	2,278	1,418
\$1,000 to \$4,999	2,939	6,041	2,409	4,790
\$5,000 to \$9,999	620	3,968	536	3,390
\$10,000 to \$24,999	542	8,784	497	7,857
\$25,000 to \$49,999	352	12,324	416	14,493
\$50,000 or more	1,662	417,433	1,320	283,081
\$50,000 to \$99,999	489	33,692	471	33,242
\$100,000 or more	1,173	383,741	849	249,839
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	11,426	394,420	11,070	282,535
	(X)	6.7	(X)	6.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,273	737	3,864	825
\$500 to \$999	1,762	1,140	1,689	1,104
\$1,000 to \$4,999	3,088	6,573	2,480	5,046
\$5,000 to \$9,999	521	3,587	563	3,731
\$10,000 to \$24,999	618	9,772	575	8,922
\$25,000 or more	2,164	372,612	1,899	262,908
\$25,000 to \$49,999	462	16,405	472	17,270
\$50,000 or more	1,702	356,207	1,427	245,638
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	1,800	5,427	1,773	3,325
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	805	134	1,034	171
\$500 to \$999	277	180	250	166
\$1,000 to \$4,999	456	966	363	731
\$5,000 to \$9,999	97	650	70	443
\$10,000 to \$24,999	131	1,995	47	663
\$25,000 or more	34	1,502	9	1,152
\$25,000 to \$49,999	27	828	2	(D)
\$50,000 or more	7	675	7	(D)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	7,763	705,957	8,793	630,963
	(X)	12.1	(X)	14.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,665	645	1,680	630
\$1,000 to \$4,999	2,726	6,615	3,420	8,177
\$5,000 to \$9,999	1,054	7,028	1,142	7,563
\$10,000 to \$24,999	689	10,239	655	9,627
\$25,000 to \$49,999	257	8,485	310	10,531
\$50,000 to \$99,999	180	12,262	289	21,183
\$100,000 to \$249,999	388	68,820	803	133,103
\$250,000 or more	804	591,864	494	440,149
\$250,000 to \$499,999	569	198,944	371	125,920
\$500,000 to \$999,999	188	125,911	74	46,627
\$1,000,000 or more	47	267,008	49	267,602
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	4,310	105,672	5,517	118,140
	(X)	1.8	(X)	2.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	651	312	818	369
\$1,000 to \$4,999	2,015	5,043	2,728	6,443
\$5,000 to \$9,999	759	5,053	946	6,310
\$10,000 to \$24,999	463	6,597	528	7,656
\$25,000 to \$49,999	168	5,370	171	5,772

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	124	8,082	121	7,657
\$100,000 to \$249,999	28	3,850	51	7,548
\$250,000 or more	102	71,366	154	76,385
\$250,000 to \$499,999	40	15,833	108	37,764
\$500,000 to \$999,999	49	35,216	40	25,127
\$1,000,000 or more	13	20,317	6	13,494
Other livestock and poultry purchased or leased	farms 4,662	(X)	4,715	(X)
\$1,000	(X)	600,285	(X)	512,823
percent of total	(X)	10.2	(X)	11.7
Farms with expenses of-				
\$1 to \$999	1,477	494	1,516	471
\$1,000 to \$4,999	1,291	2,883	1,259	2,903
\$5,000 to \$9,999	356	2,292	261	1,694
\$10,000 to \$24,999	276	4,027	230	3,432
\$25,000 to \$49,999	119	4,023	169	5,833
\$50,000 to \$99,999	85	5,807	192	15,297
\$100,000 to \$249,999	364	65,831	758	124,666
\$250,000 or more	694	514,928	330	358,526
\$250,000 to \$499,999	527	182,890	254	84,316
\$500,000 to \$999,999	132	86,792	32	20,181
\$1,000,000 or more	35	245,247	44	254,029
Feed purchased	farms 19,336	(X)	22,338	(X)
\$1,000	(X)	1,625,616	(X)	1,039,134
percent of total	(X)	27.7	(X)	23.7
Farms with expenses of-				
\$1 to \$999	3,118	1,656	5,065	2,632
\$1,000 to \$4,999	9,302	23,017	11,167	26,696
\$5,000 to \$9,999	3,284	21,433	2,883	18,360
\$10,000 to \$24,999	1,727	24,279	1,290	18,722
\$25,000 to \$49,999	386	12,791	232	7,888
\$50,000 to \$99,999	156	10,765	155	11,331
\$100,000 or more	1,363	1,531,675	1,546	953,506
\$100,000 to \$249,999	189	31,736	324	54,787
\$250,000 to \$499,999	156	55,730	563	209,661
\$500,000 to \$999,999	359	265,953	446	303,094
\$1,000,000 or more	659	1,178,256	213	385,964
Gasoline, fuels, and oils purchased	farms 30,075	(X)	32,920	(X)
\$1,000	(X)	302,199	(X)	222,540
percent of total	(X)	5.2	(X)	5.1
Farms with expenses of-				
\$1 to \$999	11,454	4,780	16,555	6,282
\$1,000 to \$4,999	11,971	26,225	10,875	23,453
\$5,000 to \$9,999	2,575	16,612	2,058	13,341
\$10,000 to \$24,999	1,848	28,401	1,643	24,777
\$25,000 to \$49,999	895	31,689	816	27,554
\$50,000 or more	1,332	194,490	973	127,133
Utilities	farms 19,850	(X)	20,613	(X)
\$1,000	(X)	157,781	(X)	131,408
percent of total	(X)	2.7	(X)	3.0
Farms with expenses of-				
\$1 to \$499	3,702	1,055	5,384	1,449
\$500 to \$999	3,458	2,227	4,248	2,793
\$1,000 to \$4,999	8,663	17,663	7,360	14,862
\$5,000 to \$9,999	1,294	8,512	1,119	7,444
\$10,000 to \$24,999	1,205	18,769	1,311	20,700
\$25,000 or more	1,528	109,555	1,191	84,159
\$25,000 to \$49,999	803	25,465	781	26,438
\$50,000 or more	725	84,090	410	57,721
Repairs, supplies, and maintenance costs	farms 26,301	(X)	27,832	(X)
\$1,000	(X)	327,269	(X)	256,130
percent of total	(X)	5.6	(X)	5.8
Farms with expenses of-				
\$1 to \$999	6,091	2,746	9,074	3,977
\$1,000 to \$4,999	11,373	26,559	11,320	25,059
\$5,000 to \$9,999	3,740	24,269	3,019	19,606
\$10,000 to \$24,999	2,725	41,538	2,256	33,215
\$25,000 to \$49,999	955	33,253	1,005	33,828
\$50,000 or more	1,417	198,903	1,158	140,446
\$50,000 to \$99,999	639	44,183	681	45,911
\$100,000 or more	778	154,721	477	94,535
Hired farm labor	farms 7,345	(X)	9,105	(X)
\$1,000	(X)	338,051	(X)	283,733
percent of total	(X)	5.8	(X)	6.5
Farms with expenses of-				
\$1 to \$999	1,130	540	2,037	953
\$1,000 to \$4,999	1,891	4,931	2,640	5,793
\$5,000 to \$9,999	932	6,535	964	6,417
\$10,000 to \$24,999	959	15,335	1,266	20,254
\$25,000 to \$49,999	787	27,627	900	30,396

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	672	46,093	665	46,170
\$100,000 or more	974	236,990	633	173,749
\$100,000 to \$249,999	760	108,709	437	64,781
\$250,000 to \$499,999	152	52,632	153	50,582
\$500,000 or more	62	75,649	43	58,386
Contract labor	2,742	(X)	3,515	(X)
\$1,000	(X)	48,217	(X)	50,937
percent of total	(X)	0.8	(X)	1.2
Farms with expenses of-				
\$1 to \$999	421	217	596	298
\$1,000 to \$4,999	939	2,498	1,084	2,722
\$5,000 to \$9,999	500	3,378	688	4,948
\$10,000 to \$24,999	413	6,402	712	10,881
\$25,000 to \$49,999	314	10,357	267	9,036
\$50,000 or more	155	25,366	168	23,052
\$50,000 to \$99,999	80	5,302	105	6,971
\$100,000 or more	75	20,064	63	16,081
Customwork and custom hauling	4,872	(X)	5,295	(X)
\$1,000	(X)	160,400	(X)	118,783
percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$999	853	361	1,139	441
\$1,000 to \$4,999	1,325	3,263	1,453	3,480
\$5,000 to \$9,999	454	3,088	530	3,702
\$10,000 to \$24,999	523	8,372	653	11,236
\$25,000 to \$49,999	561	21,080	850	30,627
\$50,000 or more	1,156	124,236	670	69,297
\$50,000 to \$99,999	783	57,450	465	31,063
\$100,000 or more	373	66,786	205	38,234
Cash rent for land, buildings, and grazing fees	5,744	(X)	6,583	(X)
\$1,000	(X)	365,727	(X)	296,456
percent of total	(X)	6.2	(X)	6.8
Farms with expenses of-				
\$1 to \$499	541	148	894	248
\$500 to \$999	648	434	909	610
\$1,000 to \$4,999	1,853	4,183	2,380	5,477
\$5,000 to \$9,999	527	3,582	477	3,203
\$10,000 to \$24,999	469	7,190	488	7,857
\$25,000 to \$49,999	335	11,842	303	11,002
\$50,000 or more	1,371	338,347	1,132	268,058
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,182	(X)	1,954	(X)
\$1,000	(X)	89,995	(X)	59,553
percent of total	(X)	1.5	(X)	1.4
Farms with expenses of-				
\$1 to \$499	233	59	358	81
\$500 to \$999	145	91	200	131
\$1,000 to \$4,999	695	1,760	546	1,232
\$5,000 to \$9,999	250	1,632	218	1,480
\$10,000 to \$24,999	270	4,459	227	3,608
\$25,000 to \$49,999	191	6,612	127	4,492
\$50,000 or more	398	75,382	278	48,529
Interest expense	8,985	(X)	9,348	(X)
\$1,000	(X)	143,711	(X)	135,065
percent of total	(X)	2.5	(X)	3.1
Farms with expenses of-				
\$1 to \$999	1,097	519	1,754	774
\$1,000 to \$4,999	2,999	7,773	3,253	8,172
\$5,000 to \$9,999	1,758	12,379	1,515	10,356
\$10,000 to \$24,999	1,690	25,150	1,495	22,713
\$25,000 to \$49,999	822	29,282	698	23,910
\$50,000 to \$99,999	382	25,982	423	27,703
\$100,000 or more	237	42,626	210	41,437
Secured by real estate	6,285	(X)	6,827	(X)
\$1,000	(X)	88,717	(X)	90,789
percent of total	(X)	1.5	(X)	2.1
Farms with expenses of-				
\$1 to \$999	718	335	1,180	534
\$1,000 to \$4,999	1,958	5,270	2,495	6,582
\$5,000 to \$9,999	1,540	10,674	1,200	8,184
\$10,000 to \$24,999	1,172	17,580	1,061	16,170
\$25,000 to \$49,999	505	17,412	496	16,854
\$50,000 to \$99,999	268	17,119	253	16,603
\$100,000 or more	124	20,327	142	25,862
Not secured by real estate	5,405	(X)	5,179	(X)
\$1,000	(X)	54,994	(X)	44,276
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	1,192	553	1,765	717
\$1,000 to \$4,999	2,680	5,933	1,985	4,273
\$5,000 to \$9,999	463	3,086	536	3,477
\$10,000 to \$24,999	529	8,146	461	6,814
\$25,000 to \$49,999	327	12,485	233	7,776
\$50,000 to \$99,999	131	8,935	147	9,492
\$100,000 or more	83	15,857	52	11,727

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	29,317	(X)	33,034	(X)
..... \$1,000	(X)	103,013	(X)	97,596
..... percent of total	(X)	1.8	(X)	2.2
Farms with expenses of-				
\$1 to \$499	5,411	1,428	8,388	2,016
\$500 to \$999	4,647	3,321	6,167	4,423
\$1,000 to \$4,999	15,239	33,710	14,634	31,446
\$5,000 to \$9,999	2,160	14,641	2,202	14,843
\$10,000 to \$24,999	1,342	19,720	1,121	16,885
\$25,000 or more	518	30,192	522	27,983
Medical supplies, veterinary, and custom services for livestock farms	12,250	(X)	15,969	(X)
..... \$1,000	(X)	32,282	(X)	27,110
..... percent of total	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$999	7,241	2,944	11,616	4,119
\$1,000 to \$4,999	4,022	8,547	3,648	7,128
\$5,000 to \$9,999	585	3,688	418	2,770
\$10,000 to \$24,999	279	4,018	194	2,797
\$25,000 to \$49,999	73	2,538	51	1,624
\$50,000 to \$99,999	34	2,451	26	1,704
\$100,000 or more	16	8,095	16	6,968
\$100,000 to \$249,999	5	726	8	1,031
\$250,000 or more	11	7,369	8	5,937
All other production expenses farms	15,149	(X)	11,042	(X)
..... \$1,000	(X)	198,382	(X)	183,795
..... percent of total	(X)	3.4	(X)	4.2
Farms with expenses of-				
\$1 to \$999	4,489	1,815	3,237	1,507
\$1,000 to \$4,999	6,006	12,992	3,827	8,683
\$5,000 to \$9,999	1,417	9,611	1,479	10,303
\$10,000 to \$24,999	1,504	21,794	1,200	17,914
\$25,000 to \$49,999	699	24,438	566	19,123
\$50,000 to \$99,999	714	46,337	386	26,921
\$100,000 or more	320	81,396	347	99,345
\$100,000 to \$249,999	241	34,738	241	34,460
\$250,000 or more	79	46,659	106	64,884
Production expenses paid by landlords ¹ farms	601	(X)	434	(X)
..... \$1,000	(X)	9,771	(X)	5,568
..... percent of total	(X)	0.2	(X)	0.1
Farms with expenses of-				
\$1 to \$499	71	20	59	14
\$500 to \$999	49	31	42	29
\$1,000 to \$4,999	189	488	156	394
\$5,000 to \$9,999	73	519	51	355
\$10,000 to \$24,999	115	1,658	62	1,058
\$25,000 or more	104	7,055	64	3,718
\$25,000 to \$49,999	52	1,795	40	1,399
\$50,000 to \$99,999	25	1,694	17	1,121
\$100,000 or more	27	3,566	7	1,197
Depreciation expenses claimed farms	15,622	(X)	12,466	(X)
..... \$1,000	(X)	500,429	(X)	360,001
..... percent of total	(X)	8.5	(X)	8.2
Farms with expenses of-				
\$1 to \$499	941	209	621	160
\$500 to \$999	845	590	738	507
\$1,000 to \$4,999	4,553	11,891	3,866	9,826
\$5,000 to \$9,999	2,740	18,893	2,078	13,911
\$10,000 to \$24,999	2,960	45,319	2,333	35,955
\$25,000 or more	3,583	423,527	2,830	299,642
\$25,000 to \$49,999	1,291	44,277	1,123	38,377
\$50,000 to \$99,999	1,028	72,046	818	56,669
\$100,000 or more	1,264	307,204	889	204,595

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