

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	
	28,299	10,072,625	29,968	8,338,429
	(X)	355,936	(X)	278,244
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	2,694	7,666	3,322	8,917
\$5,000 to \$9,999	2,438	18,034	2,923	21,442
\$10,000 to \$24,999	4,895	80,146	4,499	73,196
\$25,000 to \$49,999	3,433	122,549	3,427	123,873
\$50,000 to \$99,999	2,964	211,621	3,397	243,058
\$100,000 to \$249,999	4,489	754,042	5,027	828,825
\$250,000 to \$499,999	3,033	1,072,326	3,362	1,195,810
\$500,000 or more	4,353	7,806,239	4,011	5,843,308
\$500,000 to \$999,999	2,046	1,434,714	2,208	1,554,470
\$1,000,000 to \$2,499,999	1,715	2,611,349	1,419	2,124,868
\$2,500,000 or more	592	3,760,176	384	2,163,970
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	14,411	1,105,617	16,206	791,283
	(X)	11.0	(X)	9.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	849	179	1,343	286
\$500 to \$999	453	318	768	532
\$1,000 to \$4,999	2,260	5,847	2,727	6,821
\$5,000 to \$9,999	1,395	10,020	1,734	12,097
\$10,000 to \$24,999	2,319	37,763	2,872	46,879
\$25,000 to \$49,999	1,983	70,097	2,388	83,981
\$50,000 to \$99,999	2,032	140,202	2,134	148,205
\$100,000 or more	3,120	841,191	2,240	492,482
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	16,337	687,809	17,194	541,873
	(X)	6.8	(X)	6.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,299	475	2,518	487
\$500 to \$999	927	609	1,036	686
\$1,000 to \$4,999	3,094	7,790	3,221	8,047
\$5,000 to \$9,999	1,666	11,691	1,843	12,900
\$10,000 to \$24,999	2,671	43,637	3,129	49,935
\$25,000 to \$49,999	2,046	72,593	2,460	85,354
\$50,000 or more	3,634	551,014	2,987	384,462
\$50,000 to \$99,999	1,786	123,747	1,709	116,936
\$100,000 or more	1,848	427,267	1,278	267,526
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	14,756	867,860	14,705	861,696
	(X)	8.6	(X)	10.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	775	179	775	172
\$500 to \$999	640	412	476	322
\$1,000 to \$4,999	2,371	5,941	1,724	4,403
\$5,000 to \$9,999	1,380	9,802	1,453	10,478
\$10,000 to \$24,999	2,385	37,773	2,701	44,214
\$25,000 or more	7,205	813,753	7,576	802,107
\$25,000 to \$49,999	2,547	85,389	2,566	90,713
\$50,000 or more	4,658	728,364	5,010	711,394
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	1,689	8,509	1,750	6,026
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	274	59	346	72
\$500 to \$999	216	158	281	191
\$1,000 to \$4,999	732	1,614	821	1,850
\$5,000 to \$9,999	226	1,497	190	1,199
\$10,000 to \$24,999	186	2,749	78	1,135
\$25,000 or more	55	2,433	34	1,579
\$25,000 to \$49,999	38	1,144	22	797
\$50,000 or more	17	1,289	12	782
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	8,002	1,085,170	9,995	1,047,551
	(X)	10.8	(X)	12.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	778	242	832	278
\$1,000 to \$4,999	1,469	4,184	1,932	5,426
\$5,000 to \$9,999	1,091	7,473	1,532	10,381
\$10,000 to \$24,999	1,630	26,429	1,998	31,186
\$25,000 to \$49,999	871	29,642	1,250	43,455
\$50,000 to \$99,999	703	49,045	878	60,208
\$100,000 to \$249,999	592	89,619	722	112,944
\$250,000 or more	868	878,536	851	783,673
\$250,000 to \$499,999	389	133,700	389	135,904
\$500,000 to \$999,999	300	231,976	276	192,637
\$1,000,000 or more	179	512,859	186	455,131
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	5,779	203,756	7,679	221,230
	(X)	2.0	(X)	2.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	366	138	412	135
\$1,000 to \$4,999	1,139	3,240	1,657	4,752
\$5,000 to \$9,999	965	6,575	1,499	10,080
\$10,000 to \$24,999	1,591	26,217	1,958	30,451
\$25,000 to \$49,999	746	25,378	1,085	37,190

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	592	39,566	621	41,650
\$100,000 to \$249,999	272	38,734	358	51,617
\$250,000 or more	108	63,909	89	45,355
\$250,000 to \$499,999	53	17,661	65	22,874
\$500,000 to \$999,999	48	35,207	16	10,063
\$1,000,000 or more	7	11,041	8	12,418
Other livestock and poultry purchased or leased	farms	(X)	4,200	(X)
\$1,000	3,675	881,414	(X)	826,321
percent of total	(X)	8.8	(X)	9.9
Farms with expenses of-				
\$1 to \$999	697	197	749	229
\$1,000 to \$4,999	683	1,717	829	2,159
\$5,000 to \$9,999	323	2,215	323	2,159
\$10,000 to \$24,999	360	5,620	488	7,793
\$25,000 to \$49,999	239	8,548	358	12,599
\$50,000 to \$99,999	330	24,596	320	22,328
\$100,000 to \$249,999	291	47,549	392	64,188
\$250,000 or more	752	790,972	741	714,866
\$250,000 to \$499,999	316	105,166	331	115,567
\$500,000 to \$999,999	268	203,089	240	168,872
\$1,000,000 or more	168	482,717	170	430,427
Feed purchased	farms	(X)	17,045	(X)
\$1,000	14,213	1,481,579	(X)	1,096,941
percent of total	(X)	14.7	(X)	13.2
Farms with expenses of-				
\$1 to \$999	1,280	627	1,838	927
\$1,000 to \$4,999	3,538	9,270	4,690	11,581
\$5,000 to \$9,999	2,016	13,727	2,613	17,622
\$10,000 to \$24,999	2,822	44,127	3,208	49,836
\$25,000 to \$49,999	1,872	64,180	2,021	68,476
\$50,000 to \$99,999	1,147	76,280	1,389	94,275
\$100,000 or more	1,538	1,273,369	1,286	854,225
\$100,000 to \$249,999	806	114,440	733	109,629
\$250,000 to \$499,999	371	112,131	276	90,017
\$500,000 to \$999,999	136	94,846	101	64,888
\$1,000,000 or more	225	951,952	176	589,690
Gasoline, fuels, and oils purchased	farms	(X)	27,852	(X)
\$1,000	26,398	483,569	(X)	361,948
percent of total	(X)	4.8	(X)	4.3
Farms with expenses of-				
\$1 to \$999	6,332	2,610	7,581	3,008
\$1,000 to \$4,999	7,615	18,259	7,790	18,819
\$5,000 to \$9,999	3,387	23,040	3,881	26,720
\$10,000 to \$24,999	4,513	69,154	5,101	76,519
\$25,000 to \$49,999	2,323	80,240	2,087	70,368
\$50,000 or more	2,228	290,265	1,412	166,513
Utilities	farms	(X)	23,386	(X)
\$1,000	21,632	207,199	(X)	176,980
percent of total	(X)	2.1	(X)	2.1
Farms with expenses of-				
\$1 to \$499	1,184	300	1,833	470
\$500 to \$999	1,980	1,344	1,845	1,239
\$1,000 to \$4,999	9,850	25,826	10,513	26,734
\$5,000 to \$9,999	4,180	28,824	4,852	32,497
\$10,000 to \$24,999	2,762	39,122	3,406	49,877
\$25,000 or more	1,676	111,783	937	66,163
\$25,000 to \$49,999	1,200	36,261	621	20,625
\$50,000 or more	476	75,521	316	45,539
Repairs, supplies, and maintenance costs	farms	(X)	25,907	(X)
\$1,000	24,201	668,626	(X)	503,680
percent of total	(X)	6.6	(X)	6.0
Farms with expenses of-				
\$1 to \$999	2,865	1,205	3,788	1,569
\$1,000 to \$4,999	6,714	16,014	7,327	17,511
\$5,000 to \$9,999	3,420	23,152	3,903	25,920
\$10,000 to \$24,999	5,028	80,554	5,345	83,354
\$25,000 to \$49,999	2,694	93,344	3,058	103,353
\$50,000 or more	3,480	454,358	2,486	271,973
\$50,000 to \$99,999	1,888	124,374	1,705	112,367
\$100,000 or more	1,592	329,984	781	159,606
Hired farm labor	farms	(X)	9,251	(X)
\$1,000	8,330	588,977	(X)	354,049
percent of total	(X)	5.8	(X)	4.2
Farms with expenses of-				
\$1 to \$999	734	332	1,225	554
\$1,000 to \$4,999	1,796	3,938	2,174	5,300
\$5,000 to \$9,999	947	6,584	1,102	7,332
\$10,000 to \$24,999	1,307	22,590	1,652	26,194
\$25,000 to \$49,999	935	34,059	1,514	52,654

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	1,641	127,420	879	61,480
\$100,000 or more	970	394,054	705	200,535
\$100,000 to \$249,999	570	85,127	531	76,878
\$250,000 to \$499,999	238	82,099	93	30,855
\$500,000 or more	162	226,828	81	92,802
Contract labor	2,801	(X)	2,410	(X)
\$1,000	(X)	57,696	(X)	37,161
percent of total	(X)	0.6	(X)	0.4
Farms with expenses of-				
\$1 to \$999	280	146	414	218
\$1,000 to \$4,999	763	1,848	796	1,956
\$5,000 to \$9,999	486	3,369	408	2,760
\$10,000 to \$24,999	546	8,830	433	6,672
\$25,000 to \$49,999	504	15,472	166	5,460
\$50,000 or more	222	28,032	193	20,094
\$50,000 to \$99,999	137	9,389	121	8,044
\$100,000 or more	85	18,643	72	12,050
Customwork and custom hauling	9,089	(X)	10,077	(X)
\$1,000	(X)	215,555	(X)	179,979
percent of total	(X)	2.1	(X)	2.2
Farms with expenses of-				
\$1 to \$999	1,014	482	1,694	776
\$1,000 to \$4,999	2,632	6,598	3,132	7,821
\$5,000 to \$9,999	1,450	10,522	1,741	11,991
\$10,000 to \$24,999	1,877	30,502	1,848	28,817
\$25,000 to \$49,999	1,040	36,637	917	31,819
\$50,000 or more	1,076	130,814	745	98,754
\$50,000 to \$99,999	765	49,193	498	33,268
\$100,000 or more	311	81,621	247	65,486
Cash rent for land, buildings, and grazing fees	12,748	(X)	14,084	(X)
\$1,000	(X)	1,071,875	(X)	1,036,192
percent of total	(X)	10.6	(X)	12.4
Farms with expenses of-				
\$1 to \$499	224	52	287	73
\$500 to \$999	232	157	279	200
\$1,000 to \$4,999	1,738	4,842	1,909	5,057
\$5,000 to \$9,999	1,383	9,871	1,392	9,892
\$10,000 to \$24,999	2,519	42,497	2,975	49,779
\$25,000 to \$49,999	1,793	63,094	2,211	77,970
\$50,000 or more	4,859	951,363	5,031	893,221
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,771	(X)	3,272	(X)
\$1,000	(X)	94,128	(X)	71,878
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$499	221	49	368	88
\$500 to \$999	206	139	261	170
\$1,000 to \$4,999	600	1,453	769	1,869
\$5,000 to \$9,999	284	1,858	430	2,835
\$10,000 to \$24,999	629	9,741	683	10,902
\$25,000 to \$49,999	299	9,650	385	13,306
\$50,000 or more	532	71,237	376	42,707
Interest expense	13,079	(X)	15,083	(X)
\$1,000	(X)	465,472	(X)	444,441
percent of total	(X)	4.6	(X)	5.3
Farms with expenses of-				
\$1 to \$999	989	450	1,465	662
\$1,000 to \$4,999	2,974	7,998	3,478	9,407
\$5,000 to \$9,999	2,317	16,463	2,356	16,489
\$10,000 to \$24,999	2,831	44,709	3,303	52,132
\$25,000 to \$49,999	1,778	60,843	2,121	74,202
\$50,000 to \$99,999	1,193	83,188	1,434	97,314
\$100,000 or more	997	251,820	926	194,235
Secured by real estate	9,658	(X)	11,484	(X)
\$1,000	(X)	331,869	(X)	310,517
percent of total	(X)	3.3	(X)	3.7
Farms with expenses of-				
\$1 to \$999	688	299	1,064	475
\$1,000 to \$4,999	2,088	5,759	2,631	7,100
\$5,000 to \$9,999	1,747	12,204	1,891	13,127
\$10,000 to \$24,999	2,217	35,302	2,643	41,477
\$25,000 to \$49,999	1,278	44,580	1,632	56,666
\$50,000 to \$99,999	906	62,224	1,007	67,572
\$100,000 or more	734	171,501	616	124,101
Not secured by real estate	7,907	(X)	9,726	(X)
\$1,000	(X)	133,603	(X)	133,924
percent of total	(X)	1.3	(X)	1.6
Farms with expenses of-				
\$1 to \$999	1,125	498	1,776	704
\$1,000 to \$4,999	2,642	6,569	3,282	7,935
\$5,000 to \$9,999	1,448	10,199	1,584	10,715
\$10,000 to \$24,999	1,415	21,276	1,725	26,027
\$25,000 to \$49,999	843	26,268	775	26,217
\$50,000 to \$99,999	267	18,347	394	25,500
\$100,000 or more	167	50,445	190	36,827

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	25,889	(X)	27,308	(X)
..... \$1,000	(X)	320,152	(X)	261,307
..... percent of total	(X)	3.2	(X)	3.1
Farms with expenses of-				
\$1 to \$499	1,379	369	2,009	481
\$500 to \$999	1,554	1,141	2,106	1,556
\$1,000 to \$4,999	10,654	28,811	10,744	27,800
\$5,000 to \$9,999	4,724	33,523	4,866	34,203
\$10,000 to \$24,999	4,678	71,705	5,324	81,888
\$25,000 or more	2,900	184,603	2,259	115,379
Medical supplies, veterinary, and custom services for livestock farms	11,872	(X)	15,379	(X)
..... \$1,000	(X)	177,472	(X)	131,637
..... percent of total	(X)	1.8	(X)	1.6
Farms with expenses of-				
\$1 to \$999	3,168	1,413	4,535	1,803
\$1,000 to \$4,999	3,973	9,318	5,568	13,062
\$5,000 to \$9,999	2,006	13,677	2,396	15,992
\$10,000 to \$24,999	1,775	26,412	1,985	29,024
\$25,000 to \$49,999	599	20,714	566	18,496
\$50,000 to \$99,999	127	8,155	208	14,029
\$100,000 or more	224	97,783	121	39,231
\$100,000 to \$249,999	99	14,281	84	14,868
\$250,000 or more	125	83,502	37	24,362
All other production expenses farms	21,021	(X)	18,951	(X)
..... \$1,000	(X)	493,869	(X)	439,833
..... percent of total	(X)	4.9	(X)	5.3
Farms with expenses of-				
\$1 to \$999	2,822	1,242	2,271	1,145
\$1,000 to \$4,999	6,413	15,848	5,608	14,182
\$5,000 to \$9,999	3,736	26,054	3,201	21,437
\$10,000 to \$24,999	3,606	56,785	4,044	62,346
\$25,000 to \$49,999	2,193	77,176	1,949	66,093
\$50,000 to \$99,999	1,524	108,552	1,146	78,237
\$100,000 or more	727	208,213	732	196,393
\$100,000 to \$249,999	383	54,837	515	78,780
\$250,000 or more	344	153,376	217	117,614
Production expenses paid by landlords ¹ farms	2,112	(X)	1,754	(X)
..... \$1,000	(X)	108,882	(X)	43,502
..... percent of total	(X)	1.1	(X)	0.5
Farms with expenses of-				
\$1 to \$499	59	13	30	8
\$500 to \$999	32	21	78	62
\$1,000 to \$4,999	329	900	462	1,263
\$5,000 to \$9,999	277	1,895	290	2,022
\$10,000 to \$24,999	503	8,595	456	7,384
\$25,000 or more	912	97,459	438	32,763
\$25,000 to \$49,999	328	13,275	218	7,465
\$50,000 to \$99,999	123	8,443	150	10,751
\$100,000 or more	461	75,741	70	14,548
Depreciation expenses claimed farms	18,798	(X)	17,748	(X)
..... \$1,000	(X)	1,287,332	(X)	965,144
..... percent of total	(X)	12.8	(X)	11.6
Farms with expenses of-				
\$1 to \$499	614	146	525	120
\$500 to \$999	576	409	504	333
\$1,000 to \$4,999	3,053	8,077	2,859	7,581
\$5,000 to \$9,999	2,568	17,858	2,361	16,511
\$10,000 to \$24,999	3,938	62,234	3,399	55,205
\$25,000 or more	8,049	1,198,608	8,100	885,394
\$25,000 to \$49,999	2,731	95,927	2,891	103,390
\$50,000 to \$99,999	2,221	154,303	2,589	177,147
\$100,000 or more	3,097	948,377	2,620	604,857

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