

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	12,547,989	\$1,000	9,124,760
Average per farm	dollars	234,109	dollars	161,075
Farms with expenses of-				
\$1 to \$4,999	7,399	21,196	11,113	30,158
\$5,000 to \$9,999	7,857	57,686	9,231	67,041
\$10,000 to \$24,999	12,529	205,487	12,569	200,990
\$25,000 to \$49,999	7,344	259,320	6,315	222,840
\$50,000 to \$99,999	4,885	346,730	4,724	335,441
\$100,000 to \$249,999	5,248	841,014	5,115	820,002
\$250,000 to \$499,999	2,961	1,060,184	3,298	1,166,204
\$500,000 or more	5,376	9,756,371	4,284	6,282,084
\$500,000 to \$999,999	2,339	1,677,985	2,303	1,628,145
\$1,000,000 to \$2,499,999	2,176	3,353,431	1,536	2,286,619
\$2,500,000 or more	861	4,724,955	445	2,367,321
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	1,728,700	\$1,000	1,034,849
	percent of total	13.8	percent of total	11.3
Farms with expenses of-				
\$1 to \$499	3,632	828	5,177	1,197
\$500 to \$999	2,538	1,742	3,272	2,224
\$1,000 to \$4,999	7,488	18,359	8,865	21,427
\$5,000 to \$9,999	3,261	22,687	3,578	24,754
\$10,000 to \$24,999	4,111	64,756	4,763	74,991
\$25,000 to \$49,999	2,797	98,371	3,133	109,486
\$50,000 to \$99,999	2,464	172,350	2,464	170,976
\$100,000 or more	4,486	1,349,607	2,846	629,794
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	976,217	\$1,000	619,764
	percent of total	7.8	percent of total	6.8
Farms with expenses of-				
\$1 to \$499	5,796	1,181	6,588	1,217
\$500 to \$999	2,496	1,698	2,306	1,560
\$1,000 to \$4,999	6,721	16,621	6,416	15,816
\$5,000 to \$9,999	3,123	21,677	3,134	21,658
\$10,000 to \$24,999	3,848	60,900	4,116	65,603
\$25,000 to \$49,999	2,669	93,600	2,880	99,098
\$50,000 or more	4,789	780,540	3,463	414,813
\$50,000 to \$99,999	2,101	144,986	1,987	136,430
\$100,000 or more	2,688	635,554	1,476	278,383
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	1,177,907	\$1,000	955,024
	percent of total	9.4	percent of total	10.5
Farms with expenses of-				
\$1 to \$499	3,052	685	3,223	708
\$500 to \$999	1,903	1,287	1,658	1,107
\$1,000 to \$4,999	5,876	15,012	5,004	12,329
\$5,000 to \$9,999	3,086	22,272	2,917	20,665
\$10,000 to \$24,999	4,004	63,875	4,522	71,847
\$25,000 or more	8,931	1,074,777	8,770	848,368
\$25,000 to \$49,999	3,235	107,675	3,199	111,742
\$50,000 or more	5,696	967,103	5,571	736,626
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000	17,833	\$1,000	16,017
	percent of total	0.1	percent of total	0.2
Farms with expenses of-				
\$1 to \$499	1,233	235	1,542	294
\$500 to \$999	604	416	692	476
\$1,000 to \$4,999	1,463	3,196	1,516	3,405
\$5,000 to \$9,999	519	3,435	330	2,194
\$10,000 to \$24,999	362	5,361	246	3,555
\$25,000 or more	118	5,190	104	6,093
\$25,000 to \$49,999	86	2,854	64	1,955
\$50,000 or more	32	2,336	40	4,138
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	801,227	\$1,000	663,606
	percent of total	6.4	percent of total	7.3
Farms with expenses of-				
\$1 to \$999	3,016	1,079	3,590	1,285
\$1,000 to \$4,999	3,773	9,374	4,784	11,449
\$5,000 to \$9,999	1,611	11,039	1,516	10,208
\$10,000 to \$24,999	1,441	21,911	1,228	18,237
\$25,000 to \$49,999	568	19,716	650	22,790
\$50,000 to \$99,999	523	36,986	438	30,600
\$100,000 to \$249,999	630	100,019	525	82,996
\$250,000 or more	662	601,103	564	486,041
\$250,000 to \$499,999	284	100,863	265	95,629
\$500,000 to \$999,999	211	152,877	196	142,052
\$1,000,000 or more	167	347,364	103	248,360
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	107,451	\$1,000	104,419
	percent of total	0.9	percent of total	1.1
Farms with expenses of-				
\$1 to \$999	1,158	495	1,742	722
\$1,000 to \$4,999	2,181	5,341	3,055	7,128
\$5,000 to \$9,999	925	6,074	896	5,938
\$10,000 to \$24,999	835	12,525	731	10,516
\$25,000 to \$49,999	233	8,099	252	8,627

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	138	9,486	93	6,321
\$100,000 to \$249,999	88	13,734	96	15,511
\$250,000 or more	74	51,698	66	49,657
\$250,000 to \$499,999	38	13,550	34	11,758
\$500,000 to \$999,999	23	15,595	20	13,553
\$1,000,000 or more	13	22,553	12	24,346
Other livestock and poultry purchased or leased	farms	(X)	8,539	(X)
\$1,000	8,508	693,776	(X)	559,186
percent of total	(X)	5.5	(X)	6.1
Farms with expenses of-				
\$1 to \$999	2,725	878	3,103	990
\$1,000 to \$4,999	2,380	5,821	2,504	5,887
\$5,000 to \$9,999	831	5,711	715	4,814
\$10,000 to \$24,999	696	10,397	533	8,312
\$25,000 to \$49,999	369	12,821	418	15,080
\$50,000 to \$99,999	379	26,803	343	23,978
\$100,000 to \$249,999	539	86,049	422	66,476
\$250,000 or more	589	545,296	501	433,650
\$250,000 to \$499,999	254	90,381	234	85,356
\$500,000 to \$999,999	181	132,922	174	127,248
\$1,000,000 or more	154	321,993	93	221,046
Feed purchased	farms	(X)	27,879	(X)
\$1,000	24,475	2,080,607	(X)	1,401,597
percent of total	(X)	16.6	(X)	15.4
Farms with expenses of-				
\$1 to \$999	4,892	2,402	6,728	3,142
\$1,000 to \$4,999	10,211	25,623	12,616	29,638
\$5,000 to \$9,999	3,560	23,667	3,382	22,143
\$10,000 to \$24,999	2,521	37,065	1,902	27,964
\$25,000 to \$49,999	744	25,771	800	27,123
\$50,000 to \$99,999	520	35,702	669	47,287
\$100,000 or more	2,027	1,930,378	1,782	1,244,302
\$100,000 to \$249,999	763	124,725	771	124,710
\$250,000 to \$499,999	459	162,260	391	144,440
\$500,000 to \$999,999	403	298,782	365	255,066
\$1,000,000 or more	402	1,344,611	255	720,086
Gasoline, fuels, and oils purchased	farms	(X)	52,327	(X)
\$1,000	49,808	553,243	(X)	369,510
percent of total	(X)	4.4	(X)	4.0
Farms with expenses of-				
\$1 to \$999	18,079	6,967	24,323	8,846
\$1,000 to \$4,999	17,282	39,008	15,416	34,545
\$5,000 to \$9,999	4,856	33,173	4,552	30,906
\$10,000 to \$24,999	4,566	70,264	4,528	69,439
\$25,000 to \$49,999	2,296	79,855	1,979	67,253
\$50,000 or more	2,729	323,976	1,529	158,523
Utilities	farms	(X)	36,108	(X)
\$1,000	34,725	228,531	(X)	182,105
percent of total	(X)	1.8	(X)	2.0
Farms with expenses of-				
\$1 to \$499	5,426	1,443	7,611	1,937
\$500 to \$999	5,180	3,414	6,356	4,148
\$1,000 to \$4,999	15,880	35,775	14,871	32,951
\$5,000 to \$9,999	3,822	25,400	3,575	23,837
\$10,000 to \$24,999	2,813	41,681	2,562	38,215
\$25,000 or more	1,604	120,818	1,133	81,018
\$25,000 to \$49,999	976	33,116	719	24,031
\$50,000 or more	628	87,702	414	56,987
Repairs, supplies, and maintenance costs	farms	(X)	45,357	(X)
\$1,000	42,773	769,027	(X)	545,062
percent of total	(X)	6.1	(X)	6.0
Farms with expenses of-				
\$1 to \$999	8,667	3,718	12,488	5,177
\$1,000 to \$4,999	14,946	35,682	15,578	35,545
\$5,000 to \$9,999	6,051	40,075	5,777	38,512
\$10,000 to \$24,999	6,341	96,911	6,147	94,098
\$25,000 to \$49,999	3,118	106,611	3,073	104,305
\$50,000 or more	3,650	486,029	2,294	267,426
\$50,000 to \$99,999	2,206	149,160	1,500	99,368
\$100,000 or more	1,444	336,869	794	168,058
Hired farm labor	farms	(X)	13,237	(X)
\$1,000	11,968	741,445	(X)	540,959
percent of total	(X)	5.9	(X)	5.9
Farms with expenses of-				
\$1 to \$999	1,869	848	3,317	1,435
\$1,000 to \$4,999	2,420	5,785	3,311	7,304
\$5,000 to \$9,999	1,656	11,562	1,206	8,130
\$10,000 to \$24,999	1,795	28,037	1,651	26,054
\$25,000 to \$49,999	1,082	39,141	1,429	50,646

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	1,692	111,839	1,163	80,665
\$100,000 or more	1,454	544,233	1,160	366,725
\$100,000 to \$249,999	914	139,807	828	120,861
\$250,000 to \$499,999	356	114,919	192	64,008
\$500,000 or more	184	289,507	140	181,855
Contract labor	3,690	(X)	3,564	(X)
\$1,000	(X)	82,420	(X)	53,958
percent of total	(X)	0.7	(X)	0.6
Farms with expenses of-				
\$1 to \$999	673	322	778	370
\$1,000 to \$4,999	1,245	3,120	1,206	3,078
\$5,000 to \$9,999	591	4,040	549	3,748
\$10,000 to \$24,999	607	9,573	562	8,873
\$25,000 to \$49,999	285	9,802	245	8,071
\$50,000 or more	289	55,563	224	29,818
\$50,000 to \$99,999	179	12,244	154	10,304
\$100,000 or more	110	43,318	70	19,514
Customwork and custom hauling	13,153	(X)	13,852	(X)
\$1,000	(X)	201,011	(X)	145,154
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	3,175	1,427	4,458	1,844
\$1,000 to \$4,999	4,365	10,694	4,919	11,720
\$5,000 to \$9,999	1,894	13,026	1,713	11,727
\$10,000 to \$24,999	2,013	30,602	1,561	24,285
\$25,000 to \$49,999	952	32,647	672	22,700
\$50,000 or more	754	112,615	529	72,879
\$50,000 to \$99,999	493	34,390	333	22,468
\$100,000 or more	261	78,225	196	50,410
Cash rent for land, buildings, and grazing fees	14,056	(X)	14,723	(X)
\$1,000	(X)	1,543,043	(X)	1,175,885
percent of total	(X)	12.3	(X)	12.9
Farms with expenses of-				
\$1 to \$499	547	150	706	192
\$500 to \$999	560	386	767	523
\$1,000 to \$4,999	2,414	6,206	2,576	6,470
\$5,000 to \$9,999	1,405	9,967	1,508	10,714
\$10,000 to \$24,999	2,157	34,658	2,378	38,535
\$25,000 to \$49,999	1,844	66,583	1,915	68,029
\$50,000 or more	5,129	1,425,093	4,873	1,051,422
Rent and lease expenses for machinery, equipment, and farm share of vehicles	4,345	(X)	4,607	(X)
\$1,000	(X)	114,263	(X)	84,059
percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$499	635	155	842	185
\$500 to \$999	358	255	409	262
\$1,000 to \$4,999	1,182	2,900	1,191	2,714
\$5,000 to \$9,999	610	4,096	599	4,146
\$10,000 to \$24,999	667	10,720	810	12,928
\$25,000 to \$49,999	339	11,445	369	12,797
\$50,000 or more	554	84,693	387	51,028
Interest expense	21,150	(X)	23,040	(X)
\$1,000	(X)	457,847	(X)	417,576
percent of total	(X)	3.6	(X)	4.6
Farms with expenses of-				
\$1 to \$999	2,158	988	2,885	1,351
\$1,000 to \$4,999	6,255	16,858	7,440	19,784
\$5,000 to \$9,999	4,413	30,820	4,405	30,942
\$10,000 to \$24,999	4,424	69,279	4,450	68,688
\$25,000 to \$49,999	1,883	66,016	2,019	69,545
\$50,000 to \$99,999	1,162	79,423	1,151	78,938
\$100,000 or more	855	194,463	690	148,328
Secured by real estate	16,652	(X)	19,193	(X)
\$1,000	(X)	336,041	(X)	314,089
percent of total	(X)	2.7	(X)	3.4
Farms with expenses of-				
\$1 to \$999	1,516	718	2,297	1,086
\$1,000 to \$4,999	4,779	13,332	6,432	16,993
\$5,000 to \$9,999	3,799	26,393	3,827	26,683
\$10,000 to \$24,999	3,546	54,379	3,768	57,745
\$25,000 to \$49,999	1,535	53,136	1,526	52,447
\$50,000 to \$99,999	888	60,400	847	56,942
\$100,000 or more	589	127,682	496	102,192
Not secured by real estate	11,687	(X)	12,429	(X)
\$1,000	(X)	121,806	(X)	103,486
percent of total	(X)	1.0	(X)	1.1
Farms with expenses of-				
\$1 to \$999	2,641	1,237	3,475	1,627
\$1,000 to \$4,999	4,916	11,707	5,063	11,808
\$5,000 to \$9,999	1,608	10,476	1,586	10,793
\$10,000 to \$24,999	1,574	25,493	1,411	21,662
\$25,000 to \$49,999	527	17,886	541	18,318
\$50,000 to \$99,999	252	18,080	232	14,818
\$100,000 or more	169	36,928	121	24,462

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	51,518	(X)	54,616	(X)
..... \$1,000	(X)	362,621	(X)	332,880
..... percent of total	(X)	2.9	(X)	3.6
Farms with expenses of-				
\$1 to \$499	3,706	1,033	5,613	1,450
\$500 to \$999	4,572	3,346	6,601	4,824
\$1,000 to \$4,999	27,798	72,392	28,944	65,226
\$5,000 to \$9,999	7,676	53,162	7,420	50,896
\$10,000 to \$24,999	5,158	78,937	5,635	85,370
\$25,000 or more	2,608	153,751	2,403	125,114
Medical supplies, veterinary, and custom services for livestock farms	16,404	(X)	20,109	(X)
..... \$1,000	(X)	115,694	(X)	80,443
..... percent of total	(X)	0.9	(X)	0.9
Farms with expenses of-				
\$1 to \$999	8,491	3,581	12,570	4,524
\$1,000 to \$4,999	5,292	11,373	5,537	11,171
\$5,000 to \$9,999	1,212	8,371	922	6,176
\$10,000 to \$24,999	786	12,276	583	9,136
\$25,000 to \$49,999	324	11,840	262	8,533
\$50,000 to \$99,999	173	12,246	125	8,536
\$100,000 or more	126	56,008	110	32,367
\$100,000 to \$249,999	61	8,786	67	10,761
\$250,000 or more	65	47,222	43	21,606
All other production expenses farms	30,795	(X)	25,652	(X)
..... \$1,000	(X)	614,186	(X)	522,327
..... percent of total	(X)	4.9	(X)	5.7
Farms with expenses of-				
\$1 to \$999	6,243	2,755	4,966	2,277
\$1,000 to \$4,999	11,569	28,686	9,571	23,207
\$5,000 to \$9,999	3,760	25,512	3,333	22,819
\$10,000 to \$24,999	4,228	61,650	3,925	60,925
\$25,000 to \$49,999	2,018	65,298	1,879	64,756
\$50,000 to \$99,999	2,033	129,862	1,109	74,866
\$100,000 or more	944	300,424	869	273,478
\$100,000 to \$249,999	711	111,956	615	88,537
\$250,000 or more	233	188,467	254	184,941
Production expenses paid by landlords ¹ farms	3,048	(X)	3,424	(X)
..... \$1,000	(X)	149,992	(X)	102,493
..... percent of total	(X)	1.2	(X)	1.1
Farms with expenses of-				
\$1 to \$499	135	28	271	60
\$500 to \$999	140	96	176	128
\$1,000 to \$4,999	532	1,449	683	1,790
\$5,000 to \$9,999	380	2,752	462	3,300
\$10,000 to \$24,999	561	8,892	776	12,586
\$25,000 or more	1,300	136,774	1,056	84,629
\$25,000 to \$49,999	457	15,802	478	16,849
\$50,000 to \$99,999	345	24,103	355	24,805
\$100,000 or more	498	96,870	223	42,975
Depreciation expenses claimed farms	28,836	(X)	25,475	(X)
..... \$1,000	(X)	1,427,314	(X)	907,011
..... percent of total	(X)	11.4	(X)	9.9
Farms with expenses of-				
\$1 to \$499	1,644	419	1,341	322
\$500 to \$999	1,425	1,015	1,327	903
\$1,000 to \$4,999	7,204	18,830	7,043	17,874
\$5,000 to \$9,999	4,526	31,386	3,695	25,406
\$10,000 to \$24,999	5,445	86,838	4,926	77,268
\$25,000 or more	8,592	1,288,826	7,143	785,238
\$25,000 to \$49,999	3,090	106,160	2,987	103,496
\$50,000 to \$99,999	2,281	159,822	2,121	144,580
\$100,000 or more	3,221	1,022,844	2,035	537,161

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