

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	
	71,123	17,787,801	72,651	13,367,622
	(X)	250,099	(X)	183,998
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	9,607	25,573	14,526	34,492
\$5,000 to \$9,999	8,681	63,613	9,486	69,226
\$10,000 to \$24,999	12,869	208,154	12,733	205,905
\$25,000 to \$49,999	8,555	305,259	7,155	255,401
\$50,000 to \$99,999	7,123	512,305	6,960	500,793
\$100,000 to \$249,999	9,715	1,583,664	8,831	1,439,592
\$250,000 to \$499,999	6,121	2,182,215	6,208	2,201,068
\$500,000 or more	8,452	12,907,017	6,752	8,661,145
\$500,000 to \$999,999	4,213	2,995,568	4,020	2,816,051
\$1,000,000 to \$2,499,999	3,226	4,843,745	2,206	3,220,446
\$2,500,000 or more	1,013	5,067,705	526	2,624,647
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	45,097	2,942,209	46,156	1,818,653
	(X)	16.5	(X)	13.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,267	731	4,855	1,097
\$500 to \$999	2,159	1,523	3,136	2,151
\$1,000 to \$4,999	8,021	20,753	9,383	23,742
\$5,000 to \$9,999	5,005	34,897	5,107	35,484
\$10,000 to \$24,999	7,500	120,265	7,767	124,516
\$25,000 to \$49,999	5,602	197,418	5,849	207,045
\$50,000 to \$99,999	5,410	379,036	5,045	348,239
\$100,000 or more	8,133	2,187,586	5,014	1,076,379
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	46,814	1,821,790	43,937	1,244,342
	(X)	10.2	(X)	9.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,421	1,146	6,659	1,280
\$500 to \$999	3,016	2,069	2,595	1,781
\$1,000 to \$4,999	9,656	24,553	8,069	20,783
\$5,000 to \$9,999	5,326	36,939	4,995	35,118
\$10,000 to \$24,999	7,774	125,597	8,239	132,253
\$25,000 to \$49,999	5,647	198,592	6,005	209,694
\$50,000 or more	9,974	1,432,893	7,375	843,433
\$50,000 to \$99,999	4,969	344,656	4,529	308,935
\$100,000 or more	5,005	1,088,237	2,846	534,498
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	43,528	2,201,583	40,328	1,907,682
	(X)	12.4	(X)	14.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,271	775	3,460	743
\$500 to \$999	2,204	1,490	1,848	1,231
\$1,000 to \$4,999	7,726	19,662	5,609	14,789
\$5,000 to \$9,999	4,574	33,465	3,937	28,045
\$10,000 to \$24,999	7,350	118,265	7,805	127,054
\$25,000 or more	18,403	2,027,926	17,669	1,735,819
\$25,000 to \$49,999	6,870	236,031	6,203	220,275
\$50,000 or more	11,533	1,791,895	11,466	1,515,544
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	5,167	18,789	4,843	15,245
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,307	265	1,664	345
\$500 to \$999	684	463	759	508
\$1,000 to \$4,999	2,005	4,396	1,770	3,885
\$5,000 to \$9,999	718	4,882	340	2,199
\$10,000 to \$24,999	356	5,147	216	3,005
\$25,000 or more	97	3,635	94	5,302
\$25,000 to \$49,999	82	2,520	65	2,301
\$50,000 or more	15	1,115	29	3,001
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	9,640	739,670	11,839	674,724
	(X)	4.2	(X)	5.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	2,296	790	2,780	1,037
\$1,000 to \$4,999	2,946	7,597	3,907	9,861
\$5,000 to \$9,999	1,372	9,433	1,548	10,534
\$10,000 to \$24,999	1,208	18,156	1,512	22,878
\$25,000 to \$49,999	499	16,757	643	21,553
\$50,000 to \$99,999	360	24,451	418	28,668
\$100,000 to \$249,999	337	54,256	388	61,520
\$250,000 or more	622	608,231	643	518,673
\$250,000 to \$499,999	227	82,103	299	104,099
\$500,000 to \$999,999	222	156,582	211	142,390
\$1,000,000 or more	173	369,547	133	272,184
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	4,804	85,487	6,751	94,864
	(X)	0.5	(X)	0.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	720	306	1,260	540
\$1,000 to \$4,999	1,920	5,021	2,796	7,081
\$5,000 to \$9,999	878	5,901	1,071	7,173
\$10,000 to \$24,999	702	10,355	1,021	15,142
\$25,000 to \$49,999	287	9,555	320	10,424

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	10,247	164	10,482
\$100,000 to \$249,999	67	9,887	59	9,410
\$250,000 or more	71	34,214	60	34,613
\$250,000 to \$499,999	48	17,045	42	15,375
\$500,000 to \$999,999	22	(D)	16	(D)
\$1,000,000 or more	1	(D)	2	(D)
Other livestock and poultry purchased or leased	farms	(X)	farms	(X)
\$1,000	6,129	654,184	6,908	579,860
percent of total	(X)	3.7	(X)	4.3
Farms with expenses of-				
\$1 to \$999	2,088	663	2,365	752
\$1,000 to \$4,999	1,568	3,876	1,734	4,167
\$5,000 to \$9,999	618	4,218	683	4,542
\$10,000 to \$24,999	603	9,086	646	9,917
\$25,000 to \$49,999	219	7,455	308	10,330
\$50,000 to \$99,999	211	14,818	271	18,881
\$100,000 to \$249,999	265	42,998	318	51,107
\$250,000 or more	557	571,069	583	480,165
\$250,000 to \$499,999	186	66,627	260	89,000
\$500,000 to \$999,999	201	141,242	192	129,020
\$1,000,000 or more	170	363,200	131	262,145
Feed purchased	farms	(X)	farms	(X)
\$1,000	19,895	1,485,671	24,129	1,040,349
percent of total	(X)	8.4	(X)	7.8
Farms with expenses of-				
\$1 to \$999	3,972	1,906	5,923	2,789
\$1,000 to \$4,999	7,807	19,190	10,013	23,157
\$5,000 to \$9,999	2,922	19,687	3,133	20,880
\$10,000 to \$24,999	2,493	37,513	2,383	34,619
\$25,000 to \$49,999	911	30,847	803	27,060
\$50,000 to \$99,999	509	34,512	528	37,432
\$100,000 or more	1,281	1,342,017	1,346	894,413
\$100,000 to \$249,999	407	64,944	567	88,114
\$250,000 to \$499,999	308	111,080	333	116,295
\$500,000 to \$999,999	238	169,476	268	183,028
\$1,000,000 or more	328	996,517	178	506,976
Gasoline, fuels, and oils purchased	farms	(X)	farms	(X)
\$1,000	64,948	834,463	66,347	584,072
percent of total	(X)	4.7	(X)	4.4
Farms with expenses of-				
\$1 to \$999	20,723	8,040	26,359	9,445
\$1,000 to \$4,999	19,842	45,166	18,716	43,631
\$5,000 to \$9,999	7,604	52,724	7,262	49,677
\$10,000 to \$24,999	8,275	128,586	8,139	125,169
\$25,000 to \$49,999	4,218	144,316	3,480	117,459
\$50,000 or more	4,286	455,632	2,391	238,691
Utilities	farms	(X)	farms	(X)
\$1,000	47,334	278,394	47,651	226,988
percent of total	(X)	1.6	(X)	1.7
Farms with expenses of-				
\$1 to \$499	5,312	1,386	7,587	1,925
\$500 to \$999	5,682	3,816	6,913	4,580
\$1,000 to \$4,999	23,747	57,541	22,125	51,883
\$5,000 to \$9,999	6,446	42,593	6,092	40,053
\$10,000 to \$24,999	4,358	62,026	3,635	52,592
\$25,000 or more	1,789	111,033	1,299	75,957
\$25,000 to \$49,999	1,115	38,607	865	29,357
\$50,000 or more	674	72,426	434	46,600
Repairs, supplies, and maintenance costs	farms	(X)	farms	(X)
\$1,000	56,659	1,094,259	57,749	802,103
percent of total	(X)	6.2	(X)	6.0
Farms with expenses of-				
\$1 to \$999	9,796	4,183	13,412	5,484
\$1,000 to \$4,999	17,308	41,700	17,312	40,249
\$5,000 to \$9,999	7,776	51,401	8,027	53,347
\$10,000 to \$24,999	10,178	158,072	10,041	156,648
\$25,000 to \$49,999	5,740	198,609	5,395	183,948
\$50,000 or more	5,861	640,294	3,562	362,427
\$50,000 to \$99,999	3,852	257,147	2,550	169,255
\$100,000 or more	2,009	383,147	1,012	193,172
Hired farm labor	farms	(X)	farms	(X)
\$1,000	17,637	932,742	19,072	738,481
percent of total	(X)	5.2	(X)	5.5
Farms with expenses of-				
\$1 to \$999	2,095	1,043	3,479	1,654
\$1,000 to \$4,999	3,509	8,444	4,571	10,760
\$5,000 to \$9,999	2,257	16,093	2,200	14,990
\$10,000 to \$24,999	3,157	48,716	2,926	46,728
\$25,000 to \$49,999	1,998	70,286	2,518	88,568

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	2,733	178,897	1,826	125,109
\$100,000 or more	1,888	609,263	1,552	450,672
\$100,000 to \$249,999	1,197	179,918	1,122	165,815
\$250,000 to \$499,999	465	151,158	274	91,269
\$500,000 or more	226	278,187	156	193,589
Contract labor	4,294	(X)	3,341	(X)
\$1,000	(X)	83,143	(X)	55,225
percent of total	(X)	0.5	(X)	0.4
Farms with expenses of-				
\$1 to \$999	688	345	722	328
\$1,000 to \$4,999	1,516	3,759	1,132	2,846
\$5,000 to \$9,999	779	5,245	505	3,509
\$10,000 to \$24,999	793	12,847	565	8,764
\$25,000 to \$49,999	249	8,199	216	7,513
\$50,000 or more	269	52,749	201	32,265
\$50,000 to \$99,999	142	9,645	128	8,202
\$100,000 or more	127	43,103	73	24,063
Customwork and custom hauling	18,402	(X)	18,602	(X)
\$1,000	(X)	281,007	(X)	209,825
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,774	1,297	4,025	1,792
\$1,000 to \$4,999	5,960	15,554	6,771	16,435
\$5,000 to \$9,999	3,016	20,633	2,905	20,049
\$10,000 to \$24,999	3,761	58,046	2,997	46,195
\$25,000 to \$49,999	1,801	62,278	1,216	41,247
\$50,000 or more	1,090	123,199	688	84,107
\$50,000 to \$99,999	742	50,255	467	31,379
\$100,000 or more	348	72,944	221	52,729
Cash rent for land, buildings, and grazing fees	21,319	(X)	21,937	(X)
\$1,000	(X)	2,593,287	(X)	1,956,402
percent of total	(X)	14.6	(X)	14.6
Farms with expenses of-				
\$1 to \$499	469	134	800	207
\$500 to \$999	598	410	707	482
\$1,000 to \$4,999	2,552	6,723	2,936	7,481
\$5,000 to \$9,999	1,669	11,950	1,862	13,250
\$10,000 to \$24,999	3,372	55,524	3,735	62,369
\$25,000 to \$49,999	3,160	113,034	3,397	121,952
\$50,000 or more	9,499	2,405,512	8,500	1,750,661
Rent and lease expenses for machinery, equipment, and farm share of vehicles	6,138	(X)	6,369	(X)
\$1,000	(X)	197,348	(X)	141,273
percent of total	(X)	1.1	(X)	1.1
Farms with expenses of-				
\$1 to \$499	404	95	634	146
\$500 to \$999	346	224	848	569
\$1,000 to \$4,999	1,612	4,026	1,527	3,849
\$5,000 to \$9,999	863	5,801	890	6,017
\$10,000 to \$24,999	1,266	20,090	1,216	19,098
\$25,000 to \$49,999	697	23,219	679	23,320
\$50,000 or more	950	143,893	575	88,275
Interest expense	28,165	(X)	29,890	(X)
\$1,000	(X)	708,587	(X)	636,491
percent of total	(X)	4.0	(X)	4.8
Farms with expenses of-				
\$1 to \$999	2,487	1,158	3,535	1,663
\$1,000 to \$4,999	7,336	19,448	8,439	22,859
\$5,000 to \$9,999	5,291	36,869	5,168	35,968
\$10,000 to \$24,999	6,305	101,037	6,393	101,398
\$25,000 to \$49,999	3,276	113,494	3,298	114,310
\$50,000 to \$99,999	2,110	144,593	1,944	131,376
\$100,000 or more	1,360	291,986	1,113	228,918
Secured by real estate	21,364	(X)	23,023	(X)
\$1,000	(X)	510,737	(X)	443,350
percent of total	(X)	2.9	(X)	3.3
Farms with expenses of-				
\$1 to \$999	1,785	861	2,806	1,326
\$1,000 to \$4,999	5,345	14,706	6,519	17,341
\$5,000 to \$9,999	4,327	30,192	4,048	27,962
\$10,000 to \$24,999	4,977	78,682	5,169	80,096
\$25,000 to \$49,999	2,454	85,415	2,423	83,204
\$50,000 to \$99,999	1,531	102,759	1,353	91,259
\$100,000 or more	945	198,122	705	142,162
Not secured by real estate	16,490	(X)	18,179	(X)
\$1,000	(X)	197,850	(X)	193,141
percent of total	(X)	1.1	(X)	1.4
Farms with expenses of-				
\$1 to \$999	2,594	1,148	3,683	1,676
\$1,000 to \$4,999	6,522	15,628	6,910	16,772
\$5,000 to \$9,999	2,659	17,524	2,908	19,472
\$10,000 to \$24,999	2,976	48,329	2,920	44,791
\$25,000 to \$49,999	1,012	33,945	1,097	36,223
\$50,000 to \$99,999	500	34,689	449	29,341
\$100,000 or more	227	46,586	212	44,866

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	66,918	(X)	67,659	(X)
..... \$1,000	(X)	573,779	(X)	431,625
..... percent of total	(X)	3.2	(X)	3.2
Farms with expenses of-				
\$1 to \$499	5,959	1,638	10,511	2,318
\$500 to \$999	5,259	3,830	6,698	4,811
\$1,000 to \$4,999	28,009	77,186	27,814	72,945
\$5,000 to \$9,999	13,079	92,548	11,386	78,655
\$10,000 to \$24,999	10,004	153,641	8,260	123,287
\$25,000 or more	4,608	244,935	2,990	149,610
Medical supplies, veterinary, and custom services for livestock farms	13,819	(X)	18,480	(X)
..... \$1,000	(X)	128,773	(X)	119,030
..... percent of total	(X)	0.7	(X)	0.9
Farms with expenses of-				
\$1 to \$999	6,618	2,803	10,143	3,815
\$1,000 to \$4,999	4,573	10,014	5,650	11,855
\$5,000 to \$9,999	1,158	7,869	1,244	8,281
\$10,000 to \$24,999	755	11,429	809	12,044
\$25,000 to \$49,999	386	14,272	331	11,100
\$50,000 to \$99,999	127	8,402	130	8,039
\$100,000 or more	202	73,985	173	63,896
\$100,000 to \$249,999	105	16,591	102	16,402
\$250,000 or more	97	57,394	71	47,494
All other production expenses farms	48,076	(X)	38,355	(X)
..... \$1,000	(X)	891,095	(X)	780,356
..... percent of total	(X)	5.0	(X)	5.8
Farms with expenses of-				
\$1 to \$999	7,616	3,377	6,363	2,940
\$1,000 to \$4,999	16,222	41,530	12,008	30,197
\$5,000 to \$9,999	6,227	41,458	5,372	36,835
\$10,000 to \$24,999	8,680	127,940	7,123	111,967
\$25,000 to \$49,999	4,429	148,191	4,015	138,964
\$50,000 to \$99,999	3,443	224,016	2,280	155,284
\$100,000 or more	1,459	304,583	1,194	304,169
\$100,000 to \$249,999	1,225	191,660	942	132,307
\$250,000 or more	234	112,924	252	171,863
Production expenses paid by landlords ¹ farms	7,916	(X)	8,948	(X)
..... \$1,000	(X)	543,186	(X)	462,094
..... percent of total	(X)	3.1	(X)	3.5
Farms with expenses of-				
\$1 to \$499	233	46	328	63
\$500 to \$999	155	107	182	133
\$1,000 to \$4,999	970	2,643	1,233	3,452
\$5,000 to \$9,999	799	5,617	941	6,661
\$10,000 to \$24,999	1,373	22,374	1,809	29,980
\$25,000 or more	4,386	512,399	4,455	421,804
\$25,000 to \$49,999	1,344	46,389	1,580	56,474
\$50,000 to \$99,999	1,209	84,148	1,494	102,725
\$100,000 or more	1,833	381,862	1,381	262,605
Depreciation expenses claimed farms	43,668	(X)	36,914	(X)
..... \$1,000	(X)	2,224,581	(X)	1,419,515
..... percent of total	(X)	12.5	(X)	10.6
Farms with expenses of-				
\$1 to \$499	2,050	493	1,822	415
\$500 to \$999	1,911	1,365	1,524	1,048
\$1,000 to \$4,999	9,547	25,349	8,999	23,596
\$5,000 to \$9,999	6,513	45,217	5,009	34,657
\$10,000 to \$24,999	8,412	132,355	7,363	117,061
\$25,000 or more	15,235	2,019,801	12,197	1,242,739
\$25,000 to \$49,999	5,652	196,663	4,967	173,872
\$50,000 to \$99,999	4,023	279,830	3,652	249,587
\$100,000 or more	5,560	1,543,308	3,578	819,280

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