

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)
	63,134	49,283,128	70,521	37,775,929
Average per farm	\$1,000	780,612	(X)	535,669
	(X)		(X)	
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	3,002	9,171	5,530	16,961
\$5,000 to \$9,999	6,099	45,561	8,396	62,002
\$10,000 to \$24,999	13,283	222,450	15,589	258,428
\$25,000 to \$49,999	10,031	356,444	11,270	401,181
\$50,000 to \$99,999	7,888	560,855	8,544	600,208
\$100,000 to \$249,999	8,051	1,303,574	7,926	1,262,524
\$250,000 to \$499,999	4,282	1,500,753	4,440	1,573,747
\$500,000 or more	10,498	45,284,320	8,826	33,600,878
\$500,000 to \$999,999	3,107	2,208,835	3,220	2,290,190
\$1,000,000 to \$2,499,999	3,625	5,916,023	2,830	4,402,951
\$2,500,000 or more	3,766	37,159,462	2,776	26,907,736
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	33,689	2,919,223	39,225	2,082,908
	(X)	5.9	(X)	5.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	4,819	1,016	7,370	1,554
\$500 to \$999	2,759	1,792	3,983	2,620
\$1,000 to \$4,999	8,155	19,156	10,098	23,511
\$5,000 to \$9,999	3,757	24,977	4,467	29,704
\$10,000 to \$24,999	4,264	65,644	4,940	76,075
\$25,000 to \$49,999	2,614	92,518	2,718	92,868
\$50,000 to \$99,999	2,313	159,248	2,146	148,086
\$100,000 or more	5,008	2,554,873	3,503	1,708,490
Chemicals purchased	farms	(X)	farms	(X)
	35,705	2,806,374	37,794	2,409,928
	(X)	5.7	(X)	6.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	6,505	1,291	9,049	1,727
\$500 to \$999	2,667	1,697	3,073	1,991
\$1,000 to \$4,999	7,821	19,227	8,187	19,402
\$5,000 to \$9,999	3,972	26,703	3,804	25,253
\$10,000 to \$24,999	4,689	73,319	4,625	72,455
\$25,000 to \$49,999	2,863	99,368	2,817	98,548
\$50,000 or more	7,188	2,584,768	6,239	2,190,552
\$50,000 to \$99,999	2,403	167,876	2,407	166,553
\$100,000 or more	4,785	2,416,892	3,832	2,023,999
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	23,629	1,875,547	23,273	1,464,970
	(X)	3.8	(X)	3.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	4,063	940	5,608	1,191
\$500 to \$999	2,569	1,682	2,568	1,651
\$1,000 to \$4,999	6,077	13,903	5,951	13,268
\$5,000 to \$9,999	2,128	14,124	2,102	13,954
\$10,000 to \$24,999	2,738	42,274	2,490	38,683
\$25,000 or more	6,054	1,802,623	4,554	1,396,223
\$25,000 to \$49,999	2,009	71,406	1,566	53,453
\$50,000 or more	4,045	1,731,217	2,988	1,342,771
Cover crop seed purchased	farms	(X)	farms	(X)
	3,471	11,193	3,492	9,590
	(X)	(Z)	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,571	268	1,945	300
\$500 to \$999	498	337	441	297
\$1,000 to \$4,999	943	2,008	780	1,643
\$5,000 to \$9,999	215	1,470	177	1,168
\$10,000 to \$24,999	157	2,275	96	1,422
\$25,000 or more	87	4,835	53	4,760
\$25,000 to \$49,999	56	1,753	28	922
\$50,000 or more	31	3,082	25	3,838
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	9,764	1,626,936	16,094	1,567,663
	(X)	3.3	(X)	4.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	2,260	792	3,433	1,165
\$1,000 to \$4,999	2,967	7,192	4,522	11,337
\$5,000 to \$9,999	1,291	8,764	2,163	14,868
\$10,000 to \$24,999	1,232	19,871	2,388	37,456
\$25,000 to \$49,999	577	20,445	1,395	48,989
\$50,000 to \$99,999	438	29,917	865	58,836
\$100,000 to \$249,999	392	64,430	740	117,019
\$250,000 or more	607	1,475,525	588	1,277,992
\$250,000 to \$499,999	276	101,163	296	102,767
\$500,000 to \$999,999	149	98,108	150	104,144
\$1,000,000 or more	182	1,276,254	142	1,071,081
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	4,442	272,006	6,226	232,973
	(X)	0.6	(X)	0.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	756	332	1,334	512
\$1,000 to \$4,999	1,574	4,051	2,139	5,342
\$5,000 to \$9,999	754	5,122	960	6,445
\$10,000 to \$24,999	641	10,236	894	13,157
\$25,000 to \$49,999	262	9,033	411	14,352

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	135	9,348	197	12,992
\$100,000 to \$249,999	122	17,568	169	26,613
\$250,000 or more	198	216,315	122	153,560
\$250,000 to \$499,999	115	48,321	69	22,371
\$500,000 to \$999,999	44	29,017	28	17,924
\$1,000,000 or more	39	138,977	25	113,265
Other livestock and poultry purchased or leased	farms	(X)	11,588	(X)
\$1,000	6,584	1,354,931	(X)	1,334,690
percent of total	(X)	2.7	(X)	3.5
Farms with expenses of-				
\$1 to \$999	2,022	658	2,925	892
\$1,000 to \$4,999	1,905	4,324	3,024	7,333
\$5,000 to \$9,999	558	3,750	1,296	8,994
\$10,000 to \$24,999	671	10,593	1,574	25,412
\$25,000 to \$49,999	383	13,621	1,031	36,425
\$50,000 to \$99,999	319	21,143	674	46,185
\$100,000 to \$249,999	325	56,133	592	93,550
\$250,000 or more	401	1,244,708	472	1,115,899
\$250,000 to \$499,999	154	52,191	225	78,331
\$500,000 to \$999,999	102	66,594	125	87,026
\$1,000,000 or more	145	1,125,923	122	950,542
Feed purchased	farms	(X)	26,540	(X)
\$1,000	22,811	6,620,548	(X)	5,127,443
percent of total	(X)	13.4	(X)	13.6
Farms with expenses of-				
\$1 to \$999	3,167	1,524	5,203	2,428
\$1,000 to \$4,999	7,959	20,194	10,573	26,177
\$5,000 to \$9,999	3,818	25,462	4,548	29,974
\$10,000 to \$24,999	3,887	57,883	3,080	43,909
\$25,000 to \$49,999	1,569	55,310	905	29,882
\$50,000 to \$99,999	684	47,089	429	29,701
\$100,000 or more	1,727	6,413,086	1,802	4,965,372
\$100,000 to \$249,999	496	74,271	373	58,555
\$250,000 to \$499,999	197	69,198	259	92,896
\$500,000 to \$999,999	162	114,277	266	193,110
\$1,000,000 or more	872	6,155,340	904	4,620,811
Gasoline, fuels, and oils purchased	farms	(X)	65,502	(X)
\$1,000	58,471	1,870,848	(X)	1,386,886
percent of total	(X)	3.8	(X)	3.7
Farms with expenses of-				
\$1 to \$999	19,550	7,282	27,544	9,503
\$1,000 to \$4,999	18,775	42,112	19,182	43,327
\$5,000 to \$9,999	6,157	41,305	6,337	42,166
\$10,000 to \$24,999	5,310	80,782	5,679	87,216
\$25,000 to \$49,999	2,633	88,980	2,777	94,843
\$50,000 or more	6,046	1,610,388	3,983	1,109,831
Utilities	farms	(X)	56,101	(X)
\$1,000	50,143	2,356,018	(X)	1,837,102
percent of total	(X)	4.8	(X)	4.9
Farms with expenses of-				
\$1 to \$499	3,771	929	6,328	1,511
\$500 to \$999	3,884	2,470	5,844	3,888
\$1,000 to \$4,999	18,027	43,294	20,299	47,448
\$5,000 to \$9,999	7,020	46,679	7,317	49,179
\$10,000 to \$24,999	7,010	107,587	6,946	106,285
\$25,000 or more	10,431	2,155,058	9,367	1,628,791
\$25,000 to \$49,999	3,171	113,148	3,405	116,770
\$50,000 or more	7,260	2,041,910	5,962	1,512,021
Repairs, supplies, and maintenance costs	farms	(X)	59,781	(X)
\$1,000	54,665	2,642,099	(X)	2,061,297
percent of total	(X)	5.4	(X)	5.5
Farms with expenses of-				
\$1 to \$999	9,580	4,059	14,712	6,009
\$1,000 to \$4,999	18,008	42,194	20,811	47,550
\$5,000 to \$9,999	8,008	51,183	7,425	47,809
\$10,000 to \$24,999	8,090	124,256	7,607	113,266
\$25,000 to \$49,999	3,452	119,413	3,403	117,146
\$50,000 or more	7,527	2,300,996	5,823	1,729,518
\$50,000 to \$99,999	2,349	157,343	2,302	156,999
\$100,000 or more	5,178	2,143,653	3,521	1,572,519
Hired farm labor	farms	(X)	30,421	(X)
\$1,000	26,053	9,575,439	(X)	6,978,923
percent of total	(X)	19.4	(X)	18.5
Farms with expenses of-				
\$1 to \$999	1,110	593	1,830	1,013
\$1,000 to \$4,999	3,231	8,137	5,050	12,949
\$5,000 to \$9,999	1,997	13,630	3,190	21,909
\$10,000 to \$24,999	3,411	52,305	4,496	72,788
\$25,000 to \$49,999	3,172	110,439	4,015	140,383

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	3,604	253,145	3,585	248,414
\$100,000 or more	9,528	9,137,190	8,255	6,481,467
\$100,000 to \$249,999	3,544	558,005	3,822	594,352
\$250,000 to \$499,999	2,456	911,903	1,844	637,863
\$500,000 or more	3,528	7,667,282	2,589	5,249,252
Contract labor	23,048	(X)	23,639	(X)
\$1,000	(X)	5,034,840	(X)	3,851,152
percent of total	(X)	10.2	(X)	10.2
Farms with expenses of-				
\$1 to \$999	1,179	632	1,639	862
\$1,000 to \$4,999	3,664	9,663	4,773	12,252
\$5,000 to \$9,999	2,796	19,355	3,154	21,636
\$10,000 to \$24,999	4,214	67,961	4,352	68,153
\$25,000 to \$49,999	2,532	87,659	2,863	99,583
\$50,000 or more	8,663	4,849,570	6,858	3,648,666
\$50,000 to \$99,999	2,784	187,834	2,496	172,905
\$100,000 or more	5,879	4,661,736	4,362	3,475,761
Customwork and custom hauling	17,880	(X)	20,451	(X)
\$1,000	(X)	2,215,115	(X)	1,567,093
percent of total	(X)	4.5	(X)	4.1
Farms with expenses of-				
\$1 to \$999	1,723	848	2,762	1,247
\$1,000 to \$4,999	3,533	9,008	5,172	13,049
\$5,000 to \$9,999	2,131	14,347	2,593	17,939
\$10,000 to \$24,999	2,971	45,032	3,432	53,835
\$25,000 to \$49,999	2,116	72,682	2,115	73,159
\$50,000 or more	5,406	2,073,199	4,377	1,407,865
\$50,000 to \$99,999	1,662	115,530	1,650	112,295
\$100,000 or more	3,744	1,957,669	2,727	1,295,570
Cash rent for land, buildings, and grazing fees	11,681	(X)	12,104	(X)
\$1,000	(X)	2,390,243	(X)	1,642,964
percent of total	(X)	4.9	(X)	4.3
Farms with expenses of-				
\$1 to \$499	191	47	431	107
\$500 to \$999	267	180	480	327
\$1,000 to \$4,999	1,738	4,596	2,312	5,988
\$5,000 to \$9,999	1,212	8,326	1,479	10,458
\$10,000 to \$24,999	2,083	33,109	2,315	37,730
\$25,000 to \$49,999	1,552	55,266	1,404	49,156
\$50,000 or more	4,638	2,288,720	3,683	1,539,198
Rent and lease expenses for machinery, equipment, and farm share of vehicles	7,177	(X)	7,786	(X)
\$1,000	(X)	460,477	(X)	365,356
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$499	471	116	942	207
\$500 to \$999	444	293	638	406
\$1,000 to \$4,999	1,714	4,356	2,147	5,088
\$5,000 to \$9,999	938	6,274	956	6,474
\$10,000 to \$24,999	1,201	18,491	1,279	19,547
\$25,000 to \$49,999	865	31,366	665	22,861
\$50,000 or more	1,544	399,580	1,159	310,771
Interest expense	21,083	(X)	22,482	(X)
\$1,000	(X)	1,540,504	(X)	1,233,854
percent of total	(X)	3.1	(X)	3.3
Farms with expenses of-				
\$1 to \$999	1,140	539	1,803	812
\$1,000 to \$4,999	3,551	9,728	4,552	12,394
\$5,000 to \$9,999	2,885	20,501	3,460	24,581
\$10,000 to \$24,999	5,293	83,557	5,503	87,432
\$25,000 to \$49,999	2,936	102,531	2,939	102,047
\$50,000 to \$99,999	2,137	145,599	1,804	124,839
\$100,000 or more	3,141	1,178,049	2,421	881,749
Secured by real estate	15,877	(X)	17,906	(X)
\$1,000	(X)	1,204,039	(X)	957,459
percent of total	(X)	2.4	(X)	2.5
Farms with expenses of-				
\$1 to \$999	577	283	1,156	538
\$1,000 to \$4,999	2,208	6,268	3,472	9,747
\$5,000 to \$9,999	2,364	17,023	2,882	20,833
\$10,000 to \$24,999	4,452	69,065	4,650	73,338
\$25,000 to \$49,999	2,306	80,298	2,424	83,426
\$50,000 to \$99,999	1,553	107,465	1,465	101,975
\$100,000 or more	2,417	923,638	1,857	667,602
Not secured by real estate	11,194	(X)	11,086	(X)
\$1,000	(X)	336,465	(X)	276,395
percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$999	1,532	712	2,181	961
\$1,000 to \$4,999	3,669	9,141	3,758	8,807
\$5,000 to \$9,999	1,658	11,200	1,551	9,944
\$10,000 to \$24,999	1,852	29,215	1,730	25,674
\$25,000 to \$49,999	804	27,698	781	26,555
\$50,000 to \$99,999	799	49,742	500	35,041
\$100,000 or more	880	208,756	585	169,413

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	58,428	(X)	65,129	(X)
..... \$1,000	(X)	1,434,860	(X)	1,126,718
..... percent of total	(X)	2.9	(X)	3.0
Farms with expenses of-				
\$1 to \$499	1,647	433	3,323	743
\$500 to \$999	1,950	1,414	3,417	2,508
\$1,000 to \$4,999	20,696	64,275	26,775	73,330
\$5,000 to \$9,999	14,481	99,774	13,297	91,705
\$10,000 to \$24,999	10,149	154,126	10,463	160,681
\$25,000 or more	9,505	1,114,838	7,854	797,750
Medical supplies, veterinary, and custom services for livestock farms	15,156	(X)	20,736	(X)
..... \$1,000	(X)	374,022	(X)	306,431
..... percent of total	(X)	0.8	(X)	0.8
Farms with expenses of-				
\$1 to \$999	5,777	2,542	10,668	3,941
\$1,000 to \$4,999	5,749	11,887	6,592	13,495
\$5,000 to \$9,999	1,476	9,917	1,195	7,758
\$10,000 to \$24,999	875	12,968	850	12,854
\$25,000 to \$49,999	263	8,419	378	12,942
\$50,000 to \$99,999	290	19,403	373	26,186
\$100,000 or more	726	308,886	680	229,255
\$100,000 to \$249,999	230	36,064	330	50,760
\$250,000 or more	496	272,823	350	178,495
All other production expenses farms	40,286	(X)	35,952	(X)
..... \$1,000	(X)	3,540,035	(X)	2,765,241
..... percent of total	(X)	7.2	(X)	7.3
Farms with expenses of-				
\$1 to \$999	5,900	2,786	5,208	2,534
\$1,000 to \$4,999	12,534	30,522	11,234	27,252
\$5,000 to \$9,999	5,457	36,533	5,014	34,204
\$10,000 to \$24,999	6,158	101,306	5,152	79,897
\$25,000 to \$49,999	2,389	81,769	2,929	102,973
\$50,000 to \$99,999	2,514	171,250	2,375	163,908
\$100,000 or more	5,334	3,115,869	4,040	2,354,472
\$100,000 to \$249,999	2,973	492,248	2,225	330,493
\$250,000 or more	2,361	2,623,621	1,815	2,023,980
Production expenses paid by landlords ¹ farms	1,938	(X)	1,518	(X)
..... \$1,000	(X)	142,192	(X)	73,632
..... percent of total	(X)	0.3	(X)	0.2
Farms with expenses of-				
\$1 to \$499	115	25	242	56
\$500 to \$999	65	44	115	79
\$1,000 to \$4,999	363	973	403	1,032
\$5,000 to \$9,999	253	1,697	215	1,510
\$10,000 to \$24,999	339	5,377	249	3,874
\$25,000 or more	803	134,075	294	67,081
\$25,000 to \$49,999	217	7,652	96	3,423
\$50,000 to \$99,999	245	17,434	72	4,787
\$100,000 or more	341	108,989	126	58,871
Depreciation expenses claimed farms	48,384	(X)	34,100	(X)
..... \$1,000	(X)	3,571,954	(X)	2,763,284
..... percent of total	(X)	7.2	(X)	7.3
Farms with expenses of-				
\$1 to \$499	3,067	748	1,694	385
\$500 to \$999	2,491	1,801	1,489	1,031
\$1,000 to \$4,999	12,462	33,391	8,041	21,034
\$5,000 to \$9,999	7,148	49,840	4,760	32,808
\$10,000 to \$24,999	8,816	138,275	6,344	99,625
\$25,000 or more	14,400	3,347,899	11,772	2,608,401
\$25,000 to \$49,999	4,855	168,711	3,817	134,062
\$50,000 to \$99,999	3,472	241,431	3,070	213,350
\$100,000 or more	6,073	2,937,757	4,885	2,260,989

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