

**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 <sup>1</sup> .....	farms	(X)	farms	(X)
	\$1,000	9,791,411	\$1,000	7,208,181
Average per farm .....	dollars	214,813	dollars	151,302
<b>Farms with expenses of-</b>				
\$1 to \$4,999 .....	6,120	19,230	9,216	26,836
\$5,000 to \$9,999 .....	8,258	60,676	8,972	65,158
\$10,000 to \$24,999 .....	12,273	196,197	11,915	190,075
\$25,000 to \$49,999 .....	6,063	212,405	5,526	193,883
\$50,000 to \$99,999 .....	3,636	255,941	3,734	263,550
\$100,000 to \$249,999 .....	3,771	615,903	3,632	584,247
\$250,000 to \$499,999 .....	2,028	719,030	1,963	695,483
\$500,000 or more .....	3,432	7,712,028	2,683	5,188,949
\$500,000 to \$999,999 .....	1,369	957,023	1,401	974,816
\$1,000,000 to \$2,499,999 .....	1,442	2,167,805	897	1,334,208
\$2,500,000 or more .....	621	4,587,200	385	2,879,924
<b>Fertilizer, lime, and soil conditioners purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	926,497	\$1,000	592,379
	percent of total	9.5	percent of total	8.2
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	3,906	845	4,866	1,014
\$500 to \$999 .....	1,962	1,314	2,546	1,737
\$1,000 to \$4,999 .....	5,737	13,367	6,931	16,419
\$5,000 to \$9,999 .....	2,251	15,662	2,775	18,836
\$10,000 to \$24,999 .....	2,851	44,703	3,277	51,466
\$25,000 to \$49,999 .....	1,946	68,238	2,042	70,407
\$50,000 to \$99,999 .....	1,874	129,957	1,422	96,986
\$100,000 or more .....	2,379	652,412	1,418	335,513
<b>Chemicals purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	548,022	\$1,000	360,374
	percent of total	5.6	percent of total	5.0
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	5,581	1,063	5,979	1,078
\$500 to \$999 .....	1,946	1,300	1,928	1,289
\$1,000 to \$4,999 .....	4,986	11,922	5,005	12,135
\$5,000 to \$9,999 .....	2,133	14,622	2,345	16,121
\$10,000 to \$24,999 .....	2,907	46,311	2,704	42,293
\$25,000 to \$49,999 .....	1,815	62,733	1,509	52,516
\$50,000 or more .....	2,506	410,071	1,690	234,941
\$50,000 to \$99,999 .....	1,330	91,326	947	63,820
\$100,000 or more .....	1,176	318,745	743	171,121
<b>Seeds, plants, vines, and trees purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	824,324	\$1,000	604,053
	percent of total	8.4	percent of total	8.4
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	4,438	990	4,015	839
\$500 to \$999 .....	2,615	1,746	1,743	1,155
\$1,000 to \$4,999 .....	5,903	13,995	4,492	10,982
\$5,000 to \$9,999 .....	2,210	15,913	2,295	16,100
\$10,000 to \$24,999 .....	2,915	46,100	3,225	51,542
\$25,000 or more .....	5,646	745,580	5,014	523,435
\$25,000 to \$49,999 .....	2,255	76,754	2,033	70,723
\$50,000 or more .....	3,391	668,826	2,981	452,712
<b>Cover crop seed purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	11,695	\$1,000	9,812
	percent of total	0.1	percent of total	0.1
<b>Farms with expenses of-</b>				
\$1 to \$499 .....	2,219	357	2,001	324
\$500 to \$999 .....	514	336	679	443
\$1,000 to \$4,999 .....	1,180	2,674	1,096	2,356
\$5,000 to \$9,999 .....	366	2,409	208	1,330
\$10,000 to \$24,999 .....	234	3,291	154	2,127
\$25,000 or more .....	65	2,628	51	3,233
\$25,000 to \$49,999 .....	55	1,806	26	843
\$50,000 or more .....	10	822	25	2,390
<b>Livestock and poultry purchased or leased</b> .....	farms	(X)	farms	(X)
	\$1,000	426,745	\$1,000	390,358
	percent of total	4.4	percent of total	5.4
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	3,659	1,275	4,555	1,500
\$1,000 to \$4,999 .....	3,439	7,826	3,791	8,876
\$5,000 to \$9,999 .....	1,040	7,093	1,036	6,985
\$10,000 to \$24,999 .....	921	14,129	846	12,765
\$25,000 to \$49,999 .....	340	11,650	386	13,698
\$50,000 to \$99,999 .....	307	21,577	273	19,010
\$100,000 to \$249,999 .....	298	44,111	295	46,065
\$250,000 or more .....	335	319,085	316	281,459
\$250,000 to \$499,999 .....	152	55,825	172	62,160
\$500,000 to \$999,999 .....	126	91,910	83	54,015
\$1,000,000 or more .....	57	171,350	61	165,284
<b>Breeding livestock purchased or leased</b> .....	farms	(X)	farms	(X)
	\$1,000	95,039	\$1,000	87,771
	percent of total	1.0	percent of total	1.2
<b>Farms with expenses of-</b>				
\$1 to \$999 .....	1,075	435	1,424	593
\$1,000 to \$4,999 .....	1,683	3,889	1,963	4,455
\$5,000 to \$9,999 .....	447	3,048	445	2,945
\$10,000 to \$24,999 .....	424	6,477	338	5,075
\$25,000 to \$49,999 .....	121	4,059	136	4,982

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 <sup>1</sup> - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
\$50,000 to \$99,999 .....	82	4,944	122	7,943
\$100,000 to \$249,999 .....	96	13,340	61	9,930
\$250,000 or more .....	85	58,847	81	51,849
\$250,000 to \$499,999 .....	41	15,171	52	17,615
\$500,000 to \$999,999 .....	29	20,369	16	9,709
\$1,000,000 or more .....	15	23,306	13	24,525
Other livestock and poultry purchased or leased .....	farms	(X)	8,630	(X)
\$1,000 .....	(X)	331,706	(X)	302,587
percent of total .....	(X)	3.4	(X)	4.2
Farms with expenses of-				
\$1 to \$999 .....	3,634	1,194	4,296	1,278
\$1,000 to \$4,999 .....	2,318	4,915	2,354	5,477
\$5,000 to \$9,999 .....	657	4,423	569	3,801
\$10,000 to \$24,999 .....	577	9,025	519	7,746
\$25,000 to \$49,999 .....	232	8,038	262	9,089
\$50,000 to \$99,999 .....	227	15,683	159	11,574
\$100,000 to \$249,999 .....	223	33,349	231	35,641
\$250,000 or more .....	244	255,079	240	227,981
\$250,000 to \$499,999 .....	108	39,753	126	46,371
\$500,000 to \$999,999 .....	92	67,353	65	42,685
\$1,000,000 or more .....	44	147,974	49	138,925
Feed purchased .....	farms	(X)	22,882	(X)
\$1,000 .....	(X)	1,661,376	(X)	1,269,333
percent of total .....	(X)	17.0	(X)	17.6
Farms with expenses of-				
\$1 to \$999 .....	4,633	2,152	6,025	2,681
\$1,000 to \$4,999 .....	8,552	20,982	10,128	24,086
\$5,000 to \$9,999 .....	2,890	19,095	2,726	18,009
\$10,000 to \$24,999 .....	1,839	26,803	1,671	24,267
\$25,000 to \$49,999 .....	688	23,641	675	23,091
\$50,000 to \$99,999 .....	424	29,580	472	33,077
\$100,000 or more .....	1,289	1,539,123	1,185	1,144,123
\$100,000 to \$249,999 .....	526	84,660	482	75,220
\$250,000 to \$499,999 .....	235	82,645	338	116,038
\$500,000 to \$999,999 .....	248	174,870	172	119,723
\$1,000,000 or more .....	280	1,196,948	193	833,141
Gasoline, fuels, and oils purchased .....	farms	(X)	45,095	(X)
\$1,000 .....	(X)	467,579	(X)	313,479
percent of total .....	(X)	4.8	(X)	4.3
Farms with expenses of-				
\$1 to \$999 .....	18,178	6,999	22,440	8,124
\$1,000 to \$4,999 .....	14,541	31,974	13,657	30,014
\$5,000 to \$9,999 .....	3,730	24,987	3,383	23,012
\$10,000 to \$24,999 .....	3,645	55,087	3,077	47,402
\$25,000 to \$49,999 .....	1,530	53,151	1,319	45,215
\$50,000 or more .....	2,145	295,382	1,219	159,711
Utilities .....	farms	(X)	32,201	(X)
\$1,000 .....	(X)	250,513	(X)	190,561
percent of total .....	(X)	2.6	(X)	2.6
Farms with expenses of-				
\$1 to \$499 .....	5,476	1,366	7,176	1,783
\$500 to \$999 .....	4,618	3,056	5,861	3,866
\$1,000 to \$4,999 .....	14,934	32,540	13,346	28,787
\$5,000 to \$9,999 .....	2,818	18,908	2,577	17,279
\$10,000 to \$24,999 .....	2,083	32,198	1,996	29,118
\$25,000 or more .....	1,606	162,445	1,245	109,728
\$25,000 to \$49,999 .....	791	29,793	648	21,887
\$50,000 or more .....	815	132,652	597	87,840
Repairs, supplies, and maintenance costs .....	farms	(X)	39,756	(X)
\$1,000 .....	(X)	764,688	(X)	524,438
percent of total .....	(X)	7.8	(X)	7.3
Farms with expenses of-				
\$1 to \$999 .....	9,263	3,872	11,711	4,821
\$1,000 to \$4,999 .....	14,173	34,067	14,564	33,102
\$5,000 to \$9,999 .....	5,174	34,620	4,816	32,343
\$10,000 to \$24,999 .....	4,894	76,997	4,505	67,720
\$25,000 to \$49,999 .....	1,897	67,375	2,120	71,861
\$50,000 or more .....	2,980	547,758	2,040	314,591
\$50,000 to \$99,999 .....	1,284	87,843	1,184	81,413
\$100,000 or more .....	1,696	459,915	856	233,178
Hired farm labor .....	farms	(X)	11,907	(X)
\$1,000 .....	(X)	1,270,534	(X)	952,388
percent of total .....	(X)	13.0	(X)	13.2
Farms with expenses of-				
\$1 to \$999 .....	1,471	693	2,712	1,153
\$1,000 to \$4,999 .....	2,139	5,718	2,648	6,062
\$5,000 to \$9,999 .....	976	6,511	1,037	7,090
\$10,000 to \$24,999 .....	1,449	22,769	1,427	22,961
\$25,000 to \$49,999 .....	978	34,853	1,294	45,089

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 <sup>1</sup> - Con.				
Hired farm labor - Con.				
Farms with expenses of - Con.				
\$50,000 to \$99,999 .....	953	66,635	1,065	73,575
\$100,000 or more .....	2,303	1,133,356	1,724	796,459
\$100,000 to \$249,999 .....	1,238	194,566	986	153,145
\$250,000 to \$499,999 .....	527	190,622	384	132,155
\$500,000 or more .....	538	748,168	354	511,158
Contract labor .....	3,951	(X)	3,245	(X)
\$1,000	(X)	223,943	(X)	109,346
percent of total	(X)	2.3	(X)	1.5
Farms with expenses of-				
\$1 to \$999 .....	658	309	679	339
\$1,000 to \$4,999 .....	1,227	3,021	1,001	2,445
\$5,000 to \$9,999 .....	448	3,018	442	2,997
\$10,000 to \$24,999 .....	636	10,218	572	8,976
\$25,000 to \$49,999 .....	332	12,278	235	7,912
\$50,000 or more .....	650	195,100	316	86,675
\$50,000 to \$99,999 .....	272	18,987	158	10,540
\$100,000 or more .....	378	176,113	158	76,136
Customwork and custom hauling .....	8,883	(X)	9,567	(X)
\$1,000	(X)	289,982	(X)	165,370
percent of total	(X)	3.0	(X)	2.3
Farms with expenses of-				
\$1 to \$999 .....	1,925	827	2,733	1,135
\$1,000 to \$4,999 .....	3,190	7,789	3,514	8,378
\$5,000 to \$9,999 .....	1,115	7,617	1,209	8,261
\$10,000 to \$24,999 .....	1,249	18,723	1,109	16,995
\$25,000 to \$49,999 .....	605	21,744	490	16,787
\$50,000 or more .....	799	233,281	512	113,814
\$50,000 to \$99,999 .....	428	31,904	270	18,311
\$100,000 or more .....	371	201,377	242	95,504
Cash rent for land, buildings, and grazing fees .....	12,064	(X)	12,268	(X)
\$1,000	(X)	651,426	(X)	486,995
percent of total	(X)	6.7	(X)	6.8
Farms with expenses of-				
\$1 to \$499 .....	809	211	1,106	291
\$500 to \$999 .....	851	593	1,049	714
\$1,000 to \$4,999 .....	3,042	7,540	3,220	7,944
\$5,000 to \$9,999 .....	1,562	10,911	1,603	11,264
\$10,000 to \$24,999 .....	2,061	33,967	1,943	30,920
\$25,000 to \$49,999 .....	1,230	43,255	1,159	40,565
\$50,000 or more .....	2,509	554,949	2,188	395,298
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	3,778	(X)	3,900	(X)
\$1,000	(X)	83,499	(X)	54,493
percent of total	(X)	0.9	(X)	0.8
Farms with expenses of-				
\$1 to \$499 .....	487	108	782	177
\$500 to \$999 .....	441	288	529	352
\$1,000 to \$4,999 .....	1,192	2,860	1,120	2,637
\$5,000 to \$9,999 .....	339	2,317	442	2,898
\$10,000 to \$24,999 .....	638	10,086	522	8,047
\$25,000 to \$49,999 .....	299	10,404	233	7,745
\$50,000 or more .....	382	57,435	272	32,637
Interest expense .....	15,693	(X)	16,660	(X)
\$1,000	(X)	307,941	(X)	297,871
percent of total	(X)	3.1	(X)	4.1
Farms with expenses of-				
\$1 to \$999 .....	1,875	865	2,254	1,107
\$1,000 to \$4,999 .....	5,043	13,453	5,723	15,411
\$5,000 to \$9,999 .....	3,525	24,352	3,225	22,564
\$10,000 to \$24,999 .....	2,753	42,537	3,041	47,057
\$25,000 to \$49,999 .....	1,259	43,205	1,221	42,252
\$50,000 to \$99,999 .....	670	45,948	674	46,134
\$100,000 or more .....	568	137,581	522	123,347
Secured by real estate .....	12,095	(X)	13,505	(X)
\$1,000	(X)	207,864	(X)	212,045
percent of total	(X)	2.1	(X)	2.9
Farms with expenses of-				
\$1 to \$999 .....	1,218	577	1,661	809
\$1,000 to \$4,999 .....	3,999	11,486	4,864	13,177
\$5,000 to \$9,999 .....	2,891	19,443	2,785	19,216
\$10,000 to \$24,999 .....	2,195	33,449	2,442	37,115
\$25,000 to \$49,999 .....	921	31,621	890	30,670
\$50,000 to \$99,999 .....	517	34,747	515	34,483
\$100,000 or more .....	354	76,542	348	76,573
Not secured by real estate .....	8,939	(X)	9,651	(X)
\$1,000	(X)	100,077	(X)	85,827
percent of total	(X)	1.0	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	2,159	962	2,908	1,337
\$1,000 to \$4,999 .....	3,870	8,864	3,921	9,048
\$5,000 to \$9,999 .....	1,126	7,575	1,172	7,895
\$10,000 to \$24,999 .....	943	14,593	995	15,255
\$25,000 to \$49,999 .....	508	15,691	382	12,986
\$50,000 to \$99,999 .....	163	11,149	157	10,014
\$100,000 or more .....	170	41,243	116	29,291

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 <sup>1</sup> - Con.				
Property taxes paid ..... farms	43,389	(X)	45,697	(X)
..... \$1,000	(X)	294,207	(X)	250,626
..... percent of total	(X)	3.0	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	1,814	501	2,697	716
\$500 to \$999 .....	2,560	1,882	3,639	2,723
\$1,000 to \$4,999 .....	25,338	70,650	28,907	68,756
\$5,000 to \$9,999 .....	7,328	49,691	7,118	48,271
\$10,000 to \$24,999 .....	4,317	64,506	3,944	58,603
\$25,000 or more .....	2,032	106,977	1,392	71,556
Medical supplies, veterinary, and custom services for livestock ..... farms	12,923	(X)	16,114	(X)
..... \$1,000	(X)	142,679	(X)	101,203
..... percent of total	(X)	1.5	(X)	1.4
Farms with expenses of-				
\$1 to \$999 .....	7,034	2,999	10,009	3,533
\$1,000 to \$4,999 .....	3,893	7,791	4,245	8,524
\$5,000 to \$9,999 .....	738	4,916	697	4,552
\$10,000 to \$24,999 .....	544	8,186	537	7,990
\$25,000 to \$49,999 .....	198	6,666	282	9,622
\$50,000 to \$99,999 .....	292	18,872	162	10,885
\$100,000 or more .....	224	93,249	182	56,098
\$100,000 to \$249,999 .....	82	12,426	115	17,157
\$250,000 or more .....	142	80,823	67	38,941
All other production expenses ..... farms	26,033	(X)	20,261	(X)
..... \$1,000	(X)	657,454	(X)	544,913
..... percent of total	(X)	6.7	(X)	7.6
Farms with expenses of-				
\$1 to \$999 .....	6,270	2,676	4,077	1,910
\$1,000 to \$4,999 .....	10,257	24,422	8,212	19,411
\$5,000 to \$9,999 .....	2,909	19,382	2,417	16,568
\$10,000 to \$24,999 .....	3,164	46,097	2,748	42,034
\$25,000 to \$49,999 .....	1,259	41,645	1,258	42,561
\$50,000 to \$99,999 .....	1,137	81,799	784	52,861
\$100,000 or more .....	1,037	441,433	765	369,568
\$100,000 to \$249,999 .....	643	93,812	510	74,534
\$250,000 or more .....	394	347,621	255	295,035
Production expenses paid by landlords <sup>1</sup> ..... farms	814	(X)	648	(X)
..... \$1,000	(X)	21,821	(X)	11,510
..... percent of total	(X)	0.2	(X)	0.2
Farms with expenses of-				
\$1 to \$499 .....	62	16	91	21
\$500 to \$999 .....	61	43	50	33
\$1,000 to \$4,999 .....	216	517	181	439
\$5,000 to \$9,999 .....	130	856	103	730
\$10,000 to \$24,999 .....	142	2,227	101	1,569
\$25,000 or more .....	203	18,162	122	8,719
\$25,000 to \$49,999 .....	80	2,663	68	2,461
\$50,000 to \$99,999 .....	77	4,748	27	1,741
\$100,000 or more .....	46	10,751	27	4,516
Depreciation expenses claimed ..... farms	25,375	(X)	20,933	(X)
..... \$1,000	(X)	1,114,966	(X)	743,296
..... percent of total	(X)	11.4	(X)	10.3
Farms with expenses of-				
\$1 to \$499 .....	1,597	422	1,242	300
\$500 to \$999 .....	1,497	1,056	1,201	838
\$1,000 to \$4,999 .....	6,851	18,071	5,924	15,606
\$5,000 to \$9,999 .....	4,050	28,361	3,347	22,987
\$10,000 to \$24,999 .....	4,570	72,830	3,848	60,573
\$25,000 or more .....	6,810	994,227	5,371	642,992
\$25,000 to \$49,999 .....	2,615	91,722	2,265	78,337
\$50,000 to \$99,999 .....	1,738	118,865	1,427	97,703
\$100,000 or more .....	2,457	783,639	1,679	466,952

<sup>1</sup> Landlord production expenses are included within total farm production expenses.