

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	
	32,076	11,053,519	35,793	8,464,073
	(X)	344,604	(X)	236,473
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	3,820	11,216	7,045	20,840
\$5,000 to \$9,999	6,259	46,260	7,856	57,134
\$10,000 to \$24,999	8,828	141,863	8,896	140,744
\$25,000 to \$49,999	4,202	145,231	3,957	137,831
\$50,000 to \$99,999	2,496	174,588	2,308	161,704
\$100,000 to \$249,999	2,303	371,806	2,060	335,629
\$250,000 to \$499,999	1,315	460,604	1,380	486,917
\$500,000 or more	2,853	9,701,950	2,291	7,123,275
\$500,000 to \$999,999	1,039	732,693	1,015	713,626
\$1,000,000 to \$2,499,999	1,066	1,700,658	751	1,155,184
\$2,500,000 or more	748	7,268,599	525	5,254,465
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	13,256	838,841	15,415	517,903
	(X)	7.6	(X)	6.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,531	712	5,217	977
\$500 to \$999	1,549	1,009	2,008	1,322
\$1,000 to \$4,999	3,057	6,800	3,239	7,065
\$5,000 to \$9,999	1,004	6,679	1,055	7,109
\$10,000 to \$24,999	1,045	16,147	1,243	19,552
\$25,000 to \$49,999	743	26,446	911	32,086
\$50,000 to \$99,999	695	48,146	764	52,727
\$100,000 or more	1,632	732,902	978	397,063
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	13,746	769,268	14,411	582,391
	(X)	7.0	(X)	6.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	5,098	948	6,587	1,075
\$500 to \$999	1,323	848	1,258	804
\$1,000 to \$4,999	2,365	5,434	1,876	4,308
\$5,000 to \$9,999	951	6,567	890	5,962
\$10,000 to \$24,999	1,079	16,924	1,111	17,812
\$25,000 to \$49,999	847	29,953	909	31,916
\$50,000 or more	2,083	708,595	1,780	520,514
\$50,000 to \$99,999	770	53,718	771	53,711
\$100,000 or more	1,313	654,877	1,009	466,803
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	11,190	453,756	10,198	305,638
	(X)	4.1	(X)	3.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,936	617	3,533	655
\$500 to \$999	1,358	897	986	618
\$1,000 to \$4,999	2,627	5,710	2,054	4,620
\$5,000 to \$9,999	830	5,830	745	5,125
\$10,000 to \$24,999	1,143	18,980	1,158	18,512
\$25,000 or more	2,296	421,721	1,722	276,108
\$25,000 to \$49,999	887	30,987	747	26,198
\$50,000 or more	1,409	390,734	975	249,910
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	1,318	2,263	1,369	2,714
	(X)	(Z)	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	876	132	943	109
\$500 to \$999	91	55	118	75
\$1,000 to \$4,999	233	414	196	418
\$5,000 to \$9,999	53	369	49	307
\$10,000 to \$24,999	49	676	46	762
\$25,000 or more	16	617	17	1,044
\$25,000 to \$49,999	14	(D)	11	341
\$50,000 or more	2	(D)	6	703
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	7,454	566,102	8,798	464,019
	(X)	5.1	(X)	5.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	2,789	916	3,750	1,227
\$1,000 to \$4,999	2,760	6,744	3,202	7,500
\$5,000 to \$9,999	774	5,268	801	5,407
\$10,000 to \$24,999	547	8,350	617	8,920
\$25,000 to \$49,999	240	8,124	164	5,726
\$50,000 to \$99,999	135	9,673	79	5,686
\$100,000 to \$249,999	73	11,811	87	13,575
\$250,000 or more	136	515,215	98	415,978
\$250,000 to \$499,999	47	17,697	31	10,649
\$500,000 to \$999,999	43	27,715	31	19,664
\$1,000,000 or more	46	469,803	36	385,665
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	2,929	61,449	3,874	48,029
	(X)	0.6	(X)	0.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	924	358	1,430	540
\$1,000 to \$4,999	1,158	2,762	1,494	3,590
\$5,000 to \$9,999	364	2,551	381	2,602
\$10,000 to \$24,999	243	3,750	365	5,118
\$25,000 to \$49,999	121	4,127	88	3,049

See footnote(s) at end of table.

--continued

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	50	3,697	53	3,714
\$100,000 to \$249,999	27	3,717	29	4,362
\$250,000 or more	42	40,486	34	25,053
\$250,000 to \$499,999	14	4,963	17	5,619
\$500,000 to \$999,999	18	9,880	12	6,633
\$1,000,000 or more	10	25,644	5	12,801
Other livestock and poultry purchased or leased	farms 5,397	(X)	6,117	(X)
\$1,000	(X)	504,653	(X)	415,990
percent of total	(X)	4.6	(X)	4.9
Farms with expenses of-				
\$1 to \$999	2,409	729	3,197	961
\$1,000 to \$4,999	1,906	4,524	1,998	4,503
\$5,000 to \$9,999	404	2,651	399	2,598
\$10,000 to \$24,999	328	5,012	287	4,319
\$25,000 to \$49,999	113	3,834	80	2,834
\$50,000 to \$99,999	87	5,812	33	2,365
\$100,000 to \$249,999	55	9,364	53	8,398
\$250,000 or more	95	472,727	70	390,012
\$250,000 to \$499,999	34	12,993	19	6,578
\$500,000 to \$999,999	23	15,977	23	15,830
\$1,000,000 or more	38	443,756	28	367,604
Feed purchased	farms 16,995	(X)	20,622	(X)
\$1,000	(X)	1,244,384	(X)	947,523
percent of total	(X)	11.3	(X)	11.2
Farms with expenses of-				
\$1 to \$999	4,295	2,017	6,191	2,721
\$1,000 to \$4,999	7,083	16,647	9,253	21,476
\$5,000 to \$9,999	2,442	16,278	2,607	16,940
\$10,000 to \$24,999	1,782	26,114	1,452	20,736
\$25,000 to \$49,999	588	20,001	387	12,623
\$50,000 to \$99,999	250	16,904	215	14,426
\$100,000 or more	555	1,146,423	517	858,601
\$100,000 to \$249,999	207	31,173	190	28,940
\$250,000 to \$499,999	94	33,443	96	36,826
\$500,000 to \$999,999	82	57,784	75	53,618
\$1,000,000 or more	172	1,024,023	156	739,217
Gasoline, fuels, and oils purchased	farms 30,230	(X)	33,099	(X)
\$1,000	(X)	443,333	(X)	284,610
percent of total	(X)	4.0	(X)	3.4
Farms with expenses of-				
\$1 to \$999	14,565	5,135	19,208	6,006
\$1,000 to \$4,999	8,962	19,322	7,772	16,532
\$5,000 to \$9,999	1,960	13,336	2,044	13,736
\$10,000 to \$24,999	1,913	29,864	1,946	30,397
\$25,000 to \$49,999	1,105	38,628	1,076	37,319
\$50,000 or more	1,725	337,049	1,053	180,619
Utilities	farms 21,230	(X)	22,756	(X)
\$1,000	(X)	384,078	(X)	261,816
percent of total	(X)	3.5	(X)	3.1
Farms with expenses of-				
\$1 to \$499	3,481	845	5,339	1,221
\$500 to \$999	3,017	1,973	3,655	2,383
\$1,000 to \$4,999	8,814	19,587	8,551	18,717
\$5,000 to \$9,999	2,087	13,973	1,977	13,214
\$10,000 to \$24,999	1,830	28,554	1,618	25,039
\$25,000 or more	2,001	319,147	1,616	201,241
\$25,000 to \$49,999	695	25,809	686	23,318
\$50,000 or more	1,306	293,338	930	177,924
Repairs, supplies, and maintenance costs	farms 25,627	(X)	27,532	(X)
\$1,000	(X)	697,773	(X)	500,456
percent of total	(X)	6.3	(X)	5.9
Farms with expenses of-				
\$1 to \$999	6,769	2,630	9,562	3,626
\$1,000 to \$4,999	8,985	21,416	9,511	21,022
\$5,000 to \$9,999	3,443	22,404	2,838	18,564
\$10,000 to \$24,999	2,612	41,414	2,391	36,061
\$25,000 to \$49,999	1,425	49,256	1,333	45,679
\$50,000 or more	2,393	560,653	1,897	375,504
\$50,000 to \$99,999	871	58,340	960	65,260
\$100,000 or more	1,522	502,313	937	310,244
Hired farm labor	farms 9,229	(X)	10,484	(X)
\$1,000	(X)	2,761,698	(X)	2,181,251
percent of total	(X)	25.0	(X)	25.8
Farms with expenses of-				
\$1 to \$999	836	393	1,564	684
\$1,000 to \$4,999	1,331	3,237	2,024	4,768
\$5,000 to \$9,999	722	5,006	941	6,488
\$10,000 to \$24,999	1,128	18,297	1,409	22,817
\$25,000 to \$49,999	1,176	41,594	1,162	41,141

See footnote(s) at end of table.

--continued

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	1,196	85,279	974	67,744
\$100,000 or more	2,840	2,607,892	2,410	2,037,608
\$100,000 to \$249,999	1,211	186,472	1,057	161,842
\$250,000 to \$499,999	694	251,291	554	196,330
\$500,000 or more	935	2,170,129	799	1,679,436
Contract labor	farms 3,871	(X)	farms 3,103	(X)
\$1,000	(X)	453,013	(X)	231,537
percent of total	(X)	4.1	(X)	2.7
Farms with expenses of-				
\$1 to \$999	473	240	604	291
\$1,000 to \$4,999	923	2,241	914	2,063
\$5,000 to \$9,999	515	3,679	322	2,219
\$10,000 to \$24,999	566	8,723	533	8,743
\$25,000 to \$49,999	344	12,576	250	8,862
\$50,000 or more	1,050	425,555	480	209,361
\$50,000 to \$99,999	415	28,302	178	12,202
\$100,000 or more	635	397,253	302	197,158
Customwork and custom hauling	farms 5,383	(X)	farms 5,537	(X)
\$1,000	(X)	272,980	(X)	163,766
percent of total	(X)	2.5	(X)	1.9
Farms with expenses of-				
\$1 to \$999	1,124	493	1,519	646
\$1,000 to \$4,999	1,470	3,646	1,694	4,054
\$5,000 to \$9,999	632	4,332	593	4,090
\$10,000 to \$24,999	637	9,595	713	11,164
\$25,000 to \$49,999	508	17,395	407	14,147
\$50,000 or more	1,012	237,519	611	129,664
\$50,000 to \$99,999	396	27,372	321	22,397
\$100,000 or more	616	210,147	290	107,268
Cash rent for land, buildings, and grazing fees	farms 4,796	(X)	farms 5,385	(X)
\$1,000	(X)	544,970	(X)	365,357
percent of total	(X)	4.9	(X)	4.3
Farms with expenses of-				
\$1 to \$499	252	65	554	136
\$500 to \$999	309	208	401	263
\$1,000 to \$4,999	1,076	2,694	1,404	3,348
\$5,000 to \$9,999	439	2,973	612	4,308
\$10,000 to \$24,999	685	11,276	877	14,365
\$25,000 to \$49,999	479	16,897	466	16,406
\$50,000 or more	1,556	510,858	1,071	326,532
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 2,741	(X)	farms 2,809	(X)
\$1,000	(X)	86,812	(X)	61,486
percent of total	(X)	0.8	(X)	0.7
Farms with expenses of-				
\$1 to \$499	342	83	500	115
\$500 to \$999	305	202	288	180
\$1,000 to \$4,999	755	1,865	911	2,120
\$5,000 to \$9,999	314	2,140	283	1,918
\$10,000 to \$24,999	414	6,133	392	5,817
\$25,000 to \$49,999	219	7,872	189	6,280
\$50,000 or more	392	68,516	246	45,057
Interest expense	farms 8,473	(X)	farms 9,808	(X)
\$1,000	(X)	281,883	(X)	241,961
percent of total	(X)	2.6	(X)	2.9
Farms with expenses of-				
\$1 to \$999	792	337	1,127	496
\$1,000 to \$4,999	2,196	5,940	2,844	7,686
\$5,000 to \$9,999	1,540	11,049	1,937	13,773
\$10,000 to \$24,999	2,306	34,570	2,286	34,951
\$25,000 to \$49,999	713	24,624	761	26,055
\$50,000 to \$99,999	468	32,079	445	30,290
\$100,000 or more	458	173,284	408	128,710
Secured by real estate	farms 5,934	(X)	farms 7,475	(X)
\$1,000	(X)	183,214	(X)	175,031
percent of total	(X)	1.7	(X)	2.1
Farms with expenses of-				
\$1 to \$999	416	196	692	322
\$1,000 to \$4,999	1,418	3,950	2,174	5,967
\$5,000 to \$9,999	1,268	9,489	1,622	11,463
\$10,000 to \$24,999	1,716	25,258	1,844	27,713
\$25,000 to \$49,999	500	16,693	568	19,612
\$50,000 to \$99,999	345	23,628	297	20,174
\$100,000 or more	271	104,001	278	89,782
Not secured by real estate	farms 5,100	(X)	farms 5,371	(X)
\$1,000	(X)	98,669	(X)	66,930
percent of total	(X)	0.9	(X)	0.8
Farms with expenses of-				
\$1 to \$999	1,081	483	1,468	587
\$1,000 to \$4,999	1,992	4,978	2,134	5,032
\$5,000 to \$9,999	692	4,656	627	4,248
\$10,000 to \$24,999	749	11,469	626	9,542
\$25,000 to \$49,999	215	7,482	234	7,808
\$50,000 to \$99,999	180	11,479	149	9,855
\$100,000 or more	191	58,121	133	29,859

See footnote(s) at end of table.

--continued

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	30,424	(X)	34,006	(X)
..... \$1,000	(X)	261,679	(X)	217,803
..... percent of total	(X)	2.4	(X)	2.6
Farms with expenses of-				
\$1 to \$499	2,061	522	2,912	671
\$500 to \$999	1,783	1,284	2,772	2,017
\$1,000 to \$4,999	15,473	47,126	18,887	50,103
\$5,000 to \$9,999	6,851	45,817	5,732	37,861
\$10,000 to \$24,999	2,791	40,891	2,560	38,102
\$25,000 or more	1,465	126,039	1,143	89,051
Medical supplies, veterinary, and custom services for livestock farms	9,976	(X)	13,488	(X)
..... \$1,000	(X)	79,060	(X)	56,572
..... percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$999	5,196	2,000	8,713	2,980
\$1,000 to \$4,999	3,541	7,031	3,663	7,057
\$5,000 to \$9,999	588	3,866	517	3,400
\$10,000 to \$24,999	351	5,222	296	4,549
\$25,000 to \$49,999	81	2,656	102	3,576
\$50,000 to \$99,999	81	5,326	99	7,265
\$100,000 or more	138	52,959	98	27,744
\$100,000 to \$249,999	53	8,047	63	8,467
\$250,000 or more	85	44,912	35	19,277
All other production expenses farms	17,098	(X)	14,320	(X)
..... \$1,000	(X)	913,889	(X)	1,079,983
..... percent of total	(X)	8.3	(X)	12.8
Farms with expenses of-				
\$1 to \$999	4,159	1,600	3,081	1,382
\$1,000 to \$4,999	5,845	14,120	4,753	11,092
\$5,000 to \$9,999	1,737	11,459	1,752	11,938
\$10,000 to \$24,999	2,107	35,933	1,805	28,345
\$25,000 to \$49,999	778	26,251	1,079	37,049
\$50,000 to \$99,999	1,173	83,438	759	52,307
\$100,000 or more	1,299	741,089	1,091	937,871
\$100,000 to \$249,999	763	124,900	561	84,105
\$250,000 or more	536	616,189	530	853,765
Production expenses paid by landlords ¹ farms	1,612	(X)	1,643	(X)
..... \$1,000	(X)	78,704	(X)	39,199
..... percent of total	(X)	0.7	(X)	0.5
Farms with expenses of-				
\$1 to \$499	133	31	205	47
\$500 to \$999	68	45	110	77
\$1,000 to \$4,999	327	787	376	986
\$5,000 to \$9,999	177	1,177	169	1,174
\$10,000 to \$24,999	223	3,745	350	5,718
\$25,000 or more	684	72,918	433	31,197
\$25,000 to \$49,999	236	8,045	215	7,424
\$50,000 to \$99,999	188	12,376	137	9,595
\$100,000 or more	260	52,497	81	14,178
Depreciation expenses claimed farms	18,203	(X)	12,711	(X)
..... \$1,000	(X)	936,319	(X)	640,969
..... percent of total	(X)	8.5	(X)	7.6
Farms with expenses of-				
\$1 to \$499	1,405	361	795	188
\$500 to \$999	1,183	825	831	574
\$1,000 to \$4,999	5,128	13,691	3,714	9,633
\$5,000 to \$9,999	2,975	20,411	1,854	12,572
\$10,000 to \$24,999	3,259	50,896	2,272	35,471
\$25,000 or more	4,253	850,135	3,245	582,530
\$25,000 to \$49,999	1,640	57,573	1,264	44,570
\$50,000 to \$99,999	1,099	74,945	899	62,181
\$100,000 or more	1,514	717,617	1,082	475,779

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