

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	
Farms with expenses of-				
\$1 to \$4,999	4,105	11,813	6,031	16,650
\$5,000 to \$9,999	4,161	30,420	4,631	33,639
\$10,000 to \$24,999	5,391	86,640	5,419	85,723
\$25,000 to \$49,999	2,929	102,578	2,710	96,166
\$50,000 to \$99,999	1,744	122,600	1,755	123,670
\$100,000 to \$249,999	1,773	287,844	1,732	273,691
\$250,000 to \$499,999	929	331,520	1,076	378,720
\$500,000 or more	1,845	8,344,490	1,642	5,643,299
\$500,000 to \$999,999	648	457,458	739	523,747
\$1,000,000 to \$2,499,999	655	1,020,333	504	785,357
\$2,500,000 or more	542	6,866,699	399	4,334,195
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	2,422	518	3,623	723
\$500 to \$999	1,031	689	1,261	841
\$1,000 to \$4,999	2,204	5,127	2,497	5,639
\$5,000 to \$9,999	874	6,019	859	5,823
\$10,000 to \$24,999	799	12,474	1,152	18,753
\$25,000 to \$49,999	636	21,988	701	24,506
\$50,000 to \$99,999	575	39,719	652	45,784
\$100,000 or more	1,355	679,025	983	404,883
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	4,157	808	5,883	1,025
\$500 to \$999	1,231	771	1,144	747
\$1,000 to \$4,999	1,956	4,285	1,900	4,319
\$5,000 to \$9,999	667	4,407	736	4,947
\$10,000 to \$24,999	777	12,263	870	13,555
\$25,000 to \$49,999	523	18,199	511	17,846
\$50,000 or more	1,108	369,526	970	244,545
\$50,000 to \$99,999	382	26,615	382	25,950
\$100,000 or more	726	342,911	588	218,595
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	1,670	348	1,881	373
\$500 to \$999	852	566	778	512
\$1,000 to \$4,999	1,881	4,332	1,771	4,318
\$5,000 to \$9,999	642	4,365	809	5,614
\$10,000 to \$24,999	960	15,507	898	14,372
\$25,000 or more	1,727	353,826	1,626	244,143
\$25,000 to \$49,999	515	17,457	615	21,220
\$50,000 or more	1,212	336,369	1,011	222,922
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$499	411	65	398	68
\$500 to \$999	180	119	142	93
\$1,000 to \$4,999	276	594	270	582
\$5,000 to \$9,999	76	514	60	415
\$10,000 to \$24,999	80	1,126	45	651
\$25,000 or more	42	1,678	20	910
\$25,000 to \$49,999	35	1,128	14	494
\$50,000 or more	7	550	6	416
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$999	1,680	606	2,051	723
\$1,000 to \$4,999	2,516	6,387	2,975	7,070
\$5,000 to \$9,999	779	5,220	975	6,502
\$10,000 to \$24,999	723	11,031	714	10,872
\$25,000 to \$49,999	317	10,399	327	11,175
\$50,000 to \$99,999	159	11,265	198	13,772
\$100,000 to \$249,999	140	23,314	130	19,973
\$250,000 or more	189	654,478	156	546,368
\$250,000 to \$499,999	77	26,500	58	20,504
\$500,000 to \$999,999	40	27,525	47	31,319
\$1,000,000 or more	72	600,453	51	494,544
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
Farms with expenses of-				
\$1 to \$999	596	240	926	360
\$1,000 to \$4,999	1,238	3,175	1,714	4,243
\$5,000 to \$9,999	427	2,848	693	4,537
\$10,000 to \$24,999	473	7,045	474	7,027
\$25,000 to \$49,999	244	7,852	254	8,660

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	106	7,324	129	8,358
\$100,000 to \$249,999	76	12,595	70	10,603
\$250,000 or more	83	80,804	51	71,112
\$250,000 to \$499,999	45	15,330	19	6,198
\$500,000 to \$999,999	22	13,952	11	7,944
\$1,000,000 or more	16	51,522	21	56,969
Other livestock and poultry purchased or leased	farms	(X)	4,506	(X)
\$1,000	4,301	600,818	(X)	501,555
percent of total	(X)	6.4	(X)	7.5
Farms with expenses of-				
\$1 to \$999	1,575	525	1,932	606
\$1,000 to \$4,999	1,657	3,940	1,557	3,398
\$5,000 to \$9,999	410	2,739	392	2,646
\$10,000 to \$24,999	294	4,413	282	4,334
\$25,000 to \$49,999	102	3,413	91	3,222
\$50,000 to \$99,999	85	5,760	77	5,594
\$100,000 to \$249,999	70	11,286	64	9,797
\$250,000 or more	108	568,741	111	471,957
\$250,000 to \$499,999	34	11,558	41	14,422
\$500,000 to \$999,999	23	17,550	36	21,589
\$1,000,000 or more	51	539,633	34	435,946
Feed purchased	farms	(X)	15,186	(X)
\$1,000	13,525	2,598,813	(X)	1,794,336
percent of total	(X)	27.9	(X)	27.0
Farms with expenses of-				
\$1 to \$999	2,981	1,411	4,995	2,216
\$1,000 to \$4,999	5,406	13,287	6,129	13,975
\$5,000 to \$9,999	2,059	13,928	1,631	10,572
\$10,000 to \$24,999	1,562	22,843	1,078	16,279
\$25,000 to \$49,999	619	21,910	390	13,292
\$50,000 to \$99,999	293	19,498	293	20,623
\$100,000 or more	605	2,505,934	670	1,717,378
\$100,000 to \$249,999	207	31,093	283	42,692
\$250,000 to \$499,999	100	36,010	111	37,952
\$500,000 to \$999,999	75	54,628	69	49,606
\$1,000,000 or more	223	2,384,203	207	1,587,128
Gasoline, fuels, and oils purchased	farms	(X)	23,333	(X)
\$1,000	21,557	395,457	(X)	248,007
percent of total	(X)	4.2	(X)	3.7
Farms with expenses of-				
\$1 to \$999	8,980	3,232	11,748	3,911
\$1,000 to \$4,999	6,701	14,629	6,175	13,550
\$5,000 to \$9,999	1,908	12,400	1,681	11,420
\$10,000 to \$24,999	1,705	26,012	1,913	28,917
\$25,000 to \$49,999	862	30,023	865	29,295
\$50,000 or more	1,401	309,160	951	160,914
Utilities	farms	(X)	17,498	(X)
\$1,000	15,852	357,174	(X)	270,332
percent of total	(X)	3.8	(X)	4.1
Farms with expenses of-				
\$1 to \$499	2,611	655	3,709	886
\$500 to \$999	2,177	1,409	2,726	1,806
\$1,000 to \$4,999	6,414	14,297	6,494	14,392
\$5,000 to \$9,999	1,580	10,667	1,570	10,515
\$10,000 to \$24,999	1,402	20,426	1,362	20,712
\$25,000 or more	1,668	309,720	1,637	222,020
\$25,000 to \$49,999	605	20,577	636	22,292
\$50,000 or more	1,063	289,143	1,001	199,728
Repairs, supplies, and maintenance costs	farms	(X)	20,142	(X)
\$1,000	18,678	632,154	(X)	418,246
percent of total	(X)	6.8	(X)	6.3
Farms with expenses of-				
\$1 to \$999	4,789	1,899	6,397	2,479
\$1,000 to \$4,999	6,608	15,293	6,833	15,409
\$5,000 to \$9,999	2,242	14,774	2,199	14,109
\$10,000 to \$24,999	2,188	33,920	2,197	33,400
\$25,000 to \$49,999	1,046	35,400	1,047	35,098
\$50,000 or more	1,805	530,868	1,469	317,750
\$50,000 to \$99,999	756	50,931	641	45,058
\$100,000 or more	1,049	479,937	828	272,692
Hired farm labor	farms	(X)	7,186	(X)
\$1,000	5,697	1,043,118	(X)	735,969
percent of total	(X)	11.2	(X)	11.1
Farms with expenses of-				
\$1 to \$999	673	298	1,388	614
\$1,000 to \$4,999	910	2,031	1,618	3,659
\$5,000 to \$9,999	467	3,146	636	4,407
\$10,000 to \$24,999	835	13,314	835	13,415
\$25,000 to \$49,999	749	27,133	817	28,846

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	678	47,446	677	46,350
\$100,000 or more	1,385	949,750	1,215	638,678
\$100,000 to \$249,999	639	101,151	592	91,939
\$250,000 to \$499,999	324	107,919	316	108,540
\$500,000 or more	422	740,680	307	438,199
Contract labor	2,547	(X)	2,388	(X)
\$1,000	(X)	101,956	(X)	69,746
percent of total	(X)	1.1	(X)	1.0
Farms with expenses of-				
\$1 to \$999	452	217	604	266
\$1,000 to \$4,999	752	1,839	711	1,671
\$5,000 to \$9,999	322	2,124	272	1,776
\$10,000 to \$24,999	431	6,809	340	5,240
\$25,000 to \$49,999	256	9,119	198	6,619
\$50,000 or more	334	81,848	263	54,175
\$50,000 to \$99,999	153	10,549	132	8,854
\$100,000 or more	181	71,299	131	45,321
Customwork and custom hauling	5,857	(X)	7,048	(X)
\$1,000	(X)	247,148	(X)	167,865
percent of total	(X)	2.7	(X)	2.5
Farms with expenses of-				
\$1 to \$999	1,290	628	2,108	948
\$1,000 to \$4,999	1,893	4,341	2,210	5,175
\$5,000 to \$9,999	707	4,787	789	5,315
\$10,000 to \$24,999	790	12,088	911	14,525
\$25,000 to \$49,999	401	14,121	439	15,021
\$50,000 or more	776	211,183	591	126,881
\$50,000 to \$99,999	323	22,169	297	19,867
\$100,000 or more	453	189,014	294	107,014
Cash rent for land, buildings, and grazing fees	5,471	(X)	6,044	(X)
\$1,000	(X)	550,451	(X)	388,375
percent of total	(X)	5.9	(X)	5.8
Farms with expenses of-				
\$1 to \$499	447	108	508	127
\$500 to \$999	325	221	481	323
\$1,000 to \$4,999	1,264	3,003	1,507	3,641
\$5,000 to \$9,999	590	4,081	765	5,419
\$10,000 to \$24,999	871	13,907	1,029	17,122
\$25,000 to \$49,999	577	20,324	523	18,568
\$50,000 or more	1,397	508,806	1,231	343,175
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,821	(X)	2,007	(X)
\$1,000	(X)	80,056	(X)	69,978
percent of total	(X)	0.9	(X)	1.1
Farms with expenses of-				
\$1 to \$499	235	51	369	88
\$500 to \$999	173	109	185	127
\$1,000 to \$4,999	436	1,058	538	1,174
\$5,000 to \$9,999	222	1,412	222	1,429
\$10,000 to \$24,999	294	4,763	287	4,398
\$25,000 to \$49,999	151	5,307	158	5,463
\$50,000 or more	310	67,355	248	57,297
Interest expense	6,805	(X)	8,257	(X)
\$1,000	(X)	286,045	(X)	253,583
percent of total	(X)	3.1	(X)	3.8
Farms with expenses of-				
\$1 to \$999	722	358	1,073	498
\$1,000 to \$4,999	1,815	4,732	2,486	6,481
\$5,000 to \$9,999	1,342	9,839	1,595	11,130
\$10,000 to \$24,999	1,346	20,396	1,500	22,734
\$25,000 to \$49,999	700	24,567	726	25,004
\$50,000 to \$99,999	413	27,995	427	29,649
\$100,000 or more	467	198,159	450	158,086
Secured by real estate	4,788	(X)	6,328	(X)
\$1,000	(X)	188,811	(X)	168,803
percent of total	(X)	2.0	(X)	2.5
Farms with expenses of-				
\$1 to \$999	429	204	746	309
\$1,000 to \$4,999	1,138	3,157	1,934	5,255
\$5,000 to \$9,999	1,102	7,960	1,330	9,222
\$10,000 to \$24,999	1,082	16,454	1,151	17,598
\$25,000 to \$49,999	452	15,867	552	18,626
\$50,000 to \$99,999	293	19,664	339	23,227
\$100,000 or more	292	125,505	276	94,565
Not secured by real estate	4,230	(X)	5,001	(X)
\$1,000	(X)	97,234	(X)	84,780
percent of total	(X)	1.0	(X)	1.3
Farms with expenses of-				
\$1 to \$999	780	377	1,313	570
\$1,000 to \$4,999	1,752	4,097	1,931	4,407
\$5,000 to \$9,999	605	4,272	564	3,684
\$10,000 to \$24,999	493	7,322	638	9,531
\$25,000 to \$49,999	288	10,654	276	9,383
\$50,000 to \$99,999	113	7,841	151	10,100
\$100,000 or more	199	62,671	128	47,106

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	21,486	(X)	23,476	(X)
..... \$1,000	(X)	128,588	(X)	102,966
..... percent of total	(X)	1.4	(X)	1.5
Farms with expenses of-				
\$1 to \$499	2,687	631	3,915	886
\$500 to \$999	2,396	1,746	3,752	2,756
\$1,000 to \$4,999	12,498	29,231	11,971	26,354
\$5,000 to \$9,999	2,036	13,723	2,046	13,856
\$10,000 to \$24,999	1,125	16,754	1,199	18,422
\$25,000 or more	744	66,504	593	40,691
Medical supplies, veterinary, and custom services for livestock farms	9,388	(X)	12,564	(X)
..... \$1,000	(X)	172,113	(X)	103,133
..... percent of total	(X)	1.8	(X)	1.6
Farms with expenses of-				
\$1 to \$999	4,904	1,855	7,914	2,675
\$1,000 to \$4,999	2,952	5,933	3,214	7,046
\$5,000 to \$9,999	720	4,650	633	4,131
\$10,000 to \$24,999	408	5,886	456	6,604
\$25,000 to \$49,999	143	4,949	130	4,677
\$50,000 to \$99,999	91	6,298	79	5,130
\$100,000 or more	170	142,542	138	72,870
\$100,000 to \$249,999	45	7,413	66	10,387
\$250,000 or more	125	135,129	72	62,483
All other production expenses farms	12,433	(X)	10,195	(X)
..... \$1,000	(X)	447,370	(X)	349,302
..... percent of total	(X)	4.8	(X)	5.3
Farms with expenses of-				
\$1 to \$999	3,415	1,318	2,198	1,055
\$1,000 to \$4,999	4,171	9,756	3,603	8,618
\$5,000 to \$9,999	1,413	9,118	1,365	9,202
\$10,000 to \$24,999	1,574	23,328	1,471	22,803
\$25,000 to \$49,999	634	22,295	635	21,793
\$50,000 to \$99,999	642	46,794	446	30,857
\$100,000 or more	584	334,762	477	254,976
\$100,000 to \$249,999	299	44,586	293	44,980
\$250,000 or more	285	290,176	184	209,996
Production expenses paid by landlords ¹ farms	867	(X)	817	(X)
..... \$1,000	(X)	36,781	(X)	25,171
..... percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$499	51	12	52	15
\$500 to \$999	23	15	86	60
\$1,000 to \$4,999	225	594	187	508
\$5,000 to \$9,999	109	762	115	810
\$10,000 to \$24,999	151	2,365	166	2,566
\$25,000 or more	308	33,033	211	21,211
\$25,000 to \$49,999	97	3,178	91	3,100
\$50,000 to \$99,999	94	6,175	63	4,478
\$100,000 or more	117	23,680	57	13,633
Depreciation expenses claimed farms	15,202	(X)	9,741	(X)
..... \$1,000	(X)	892,639	(X)	552,594
..... percent of total	(X)	9.6	(X)	8.3
Farms with expenses of-				
\$1 to \$499	1,405	348	708	176
\$500 to \$999	1,005	708	574	394
\$1,000 to \$4,999	4,362	11,816	2,468	6,343
\$5,000 to \$9,999	2,332	16,389	1,497	10,152
\$10,000 to \$24,999	2,406	37,894	1,664	25,969
\$25,000 or more	3,692	825,484	2,830	509,560
\$25,000 to \$49,999	1,297	45,654	1,127	39,642
\$50,000 to \$99,999	967	65,374	713	49,096
\$100,000 or more	1,428	714,455	990	420,823

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