

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)
	20,976	2,543,409	25,044	2,382,115
Average per farm	\$1,000	121,253	(X)	95,117
	(X)		(X)	
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	6,620	15,970	10,039	23,923
\$5,000 to \$9,999	4,115	29,941	5,220	37,463
\$10,000 to \$24,999	4,656	73,474	4,761	73,921
\$25,000 to \$49,999	2,362	81,895	2,095	73,612
\$50,000 to \$99,999	1,219	83,952	1,217	83,712
\$100,000 to \$249,999	1,062	168,022	870	136,202
\$250,000 to \$499,999	395	139,404	385	135,657
\$500,000 or more	547	1,950,751	457	1,817,626
\$500,000 to \$999,999	230	162,888	195	138,000
\$1,000,000 to \$2,499,999	179	275,379	119	183,741
\$2,500,000 or more	138	1,512,484	143	1,495,885
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	5,051	91,269	6,008	64,255
	(X)	3.6	(X)	2.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,912	395	2,702	542
\$500 to \$999	782	511	979	613
\$1,000 to \$4,999	1,270	2,652	1,312	2,790
\$5,000 to \$9,999	306	2,006	334	2,109
\$10,000 to \$24,999	304	4,845	284	4,558
\$25,000 to \$49,999	165	5,660	144	5,139
\$50,000 to \$99,999	122	8,497	120	7,820
\$100,000 or more	190	66,703	133	40,685
Chemicals purchased	farms	(X)	farms	(X)
	4,112	56,890	4,751	42,627
	(X)	2.2	(X)	1.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,136	390	2,825	462
\$500 to \$999	607	379	512	318
\$1,000 to \$4,999	669	1,418	679	1,414
\$5,000 to \$9,999	175	1,161	209	1,374
\$10,000 to \$24,999	185	2,863	226	3,459
\$25,000 to \$49,999	128	4,350	111	3,798
\$50,000 or more	212	46,330	189	31,801
\$50,000 to \$99,999	105	7,230	107	7,314
\$100,000 or more	107	39,099	82	24,487
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	4,787	56,708	4,667	40,680
	(X)	2.2	(X)	1.7
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,970	374	2,216	435
\$500 to \$999	877	578	725	453
\$1,000 to \$4,999	1,148	2,301	997	2,122
\$5,000 to \$9,999	251	1,656	228	1,491
\$10,000 to \$24,999	228	3,591	215	3,279
\$25,000 or more	313	48,208	286	32,899
\$25,000 to \$49,999	105	3,600	120	4,294
\$50,000 or more	208	44,608	166	28,605
Cover crop seed purchased	farms	(X)	farms	(X)
	958	1,830	965	671
	(X)	0.1	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	625	96	797	104
\$500 to \$999	164	109	65	44
\$1,000 to \$4,999	120	232	77	170
\$5,000 to \$9,999	23	150	13	79
\$10,000 to \$24,999	11	150	8	98
\$25,000 or more	15	1,093	5	176
\$25,000 to \$49,999	6	182	5	176
\$50,000 or more	9	912	-	-
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	4,389	193,873	5,503	174,946
	(X)	7.6	(X)	7.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,158	382	1,634	615
\$1,000 to \$4,999	1,597	3,745	2,013	4,563
\$5,000 to \$9,999	481	3,099	716	4,706
\$10,000 to \$24,999	514	7,643	510	7,855
\$25,000 to \$49,999	243	8,147	242	7,944
\$50,000 to \$99,999	148	10,129	148	9,689
\$100,000 to \$249,999	108	17,492	108	17,581
\$250,000 or more	140	143,235	132	121,993
\$250,000 to \$499,999	56	19,016	58	21,529
\$500,000 to \$999,999	47	32,415	41	27,959
\$1,000,000 or more	37	91,804	33	72,504
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	2,693	71,323	3,498	71,324
	(X)	2.8	(X)	3.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	491	177	798	350
\$1,000 to \$4,999	1,024	2,483	1,401	3,329
\$5,000 to \$9,999	355	3,328	485	3,276
\$10,000 to \$24,999	365	5,340	407	6,118
\$25,000 to \$49,999	223	7,146	195	6,405

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	105	6,941	106	7,050
\$100,000 to \$249,999	80	12,403	48	7,163
\$250,000 or more	50	34,506	58	37,633
\$250,000 to \$499,999	32	10,368	23	7,572
\$500,000 to \$999,999	10	6,873	22	14,898
\$1,000,000 or more	8	17,264	13	15,162
Other livestock and poultry purchased or leased	farms 2,331	(X)	2,878	(X)
\$1,000	(X)	122,550	(X)	103,622
percent of total	(X)	4.8	(X)	4.3
Farms with expenses of-				
\$1 to \$999	872	271	1,253	380
\$1,000 to \$4,999	821	1,722	956	1,970
\$5,000 to \$9,999	197	1,257	251	1,616
\$10,000 to \$24,999	186	2,720	185	2,822
\$25,000 to \$49,999	58	1,988	47	1,617
\$50,000 to \$99,999	60	3,481	48	3,054
\$100,000 to \$249,999	50	8,082	68	11,644
\$250,000 or more	87	103,028	70	80,519
\$250,000 to \$499,999	27	9,704	33	13,100
\$500,000 to \$999,999	35	25,019	17	11,587
\$1,000,000 or more	25	68,305	20	55,832
Feed purchased	farms 13,636	(X)	17,338	(X)
\$1,000	(X)	820,190	(X)	913,386
percent of total	(X)	32.2	(X)	38.3
Farms with expenses of-				
\$1 to \$999	3,176	1,566	4,842	2,195
\$1,000 to \$4,999	5,591	13,755	7,945	18,086
\$5,000 to \$9,999	2,059	13,567	2,341	15,240
\$10,000 to \$24,999	1,535	22,374	1,283	18,295
\$25,000 to \$49,999	643	22,945	433	14,363
\$50,000 to \$99,999	265	18,028	238	15,907
\$100,000 or more	367	727,954	256	829,300
\$100,000 to \$249,999	199	28,060	99	14,587
\$250,000 to \$499,999	63	21,786	26	8,390
\$500,000 to \$999,999	16	11,657	17	12,538
\$1,000,000 or more	89	666,451	114	793,785
Gasoline, fuels, and oils purchased	farms 19,682	(X)	22,526	(X)
\$1,000	(X)	123,191	(X)	112,690
percent of total	(X)	4.8	(X)	4.7
Farms with expenses of-				
\$1 to \$999	9,301	3,495	11,742	4,150
\$1,000 to \$4,999	6,803	15,133	7,445	16,155
\$5,000 to \$9,999	1,733	11,095	1,655	10,823
\$10,000 to \$24,999	1,196	17,606	1,057	15,068
\$25,000 to \$49,999	320	10,950	304	10,274
\$50,000 or more	329	64,911	323	56,221
Utilities	farms 11,856	(X)	13,550	(X)
\$1,000	(X)	96,430	(X)	90,583
percent of total	(X)	3.8	(X)	3.8
Farms with expenses of-				
\$1 to \$499	2,580	646	3,980	941
\$500 to \$999	1,772	1,134	2,546	1,706
\$1,000 to \$4,999	5,228	11,129	5,084	10,522
\$5,000 to \$9,999	1,082	7,386	908	5,932
\$10,000 to \$24,999	688	9,960	531	7,924
\$25,000 or more	506	66,176	501	63,557
\$25,000 to \$49,999	206	6,925	174	5,813
\$50,000 or more	300	59,250	327	57,744
Repairs, supplies, and maintenance costs	farms 14,935	(X)	17,194	(X)
\$1,000	(X)	191,129	(X)	154,072
percent of total	(X)	7.5	(X)	6.5
Farms with expenses of-				
\$1 to \$999	4,379	1,834	6,699	2,624
\$1,000 to \$4,999	6,423	14,720	6,755	14,452
\$5,000 to \$9,999	1,715	11,115	1,770	11,226
\$10,000 to \$24,999	1,417	20,917	1,146	16,755
\$25,000 to \$49,999	517	17,564	427	14,383
\$50,000 or more	484	124,978	397	94,631
\$50,000 to \$99,999	233	15,460	191	12,703
\$100,000 or more	251	109,518	206	81,928
Hired farm labor	farms 3,994	(X)	5,182	(X)
\$1,000	(X)	335,513	(X)	293,440
percent of total	(X)	13.2	(X)	12.3
Farms with expenses of-				
\$1 to \$999	649	296	1,625	712
\$1,000 to \$4,999	1,091	2,517	1,419	3,127
\$5,000 to \$9,999	359	2,508	426	2,788
\$10,000 to \$24,999	655	11,299	595	9,802
\$25,000 to \$49,999	504	17,967	443	15,076

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	291	21,026	256	17,423
\$100,000 or more	445	279,899	418	244,513
\$100,000 to \$249,999	218	33,907	200	29,959
\$250,000 to \$499,999	108	35,032	94	31,737
\$500,000 or more	119	210,960	124	182,818
Contract labor	2,200	(X)	2,222	(X)
\$1,000	(X)	56,819	(X)	37,524
percent of total	(X)	2.2	(X)	1.6
Farms with expenses of-				
\$1 to \$999	444	203	743	325
\$1,000 to \$4,999	809	2,028	720	1,562
\$5,000 to \$9,999	329	2,209	258	1,724
\$10,000 to \$24,999	303	4,571	274	4,192
\$25,000 to \$49,999	135	4,628	113	3,774
\$50,000 or more	180	43,180	114	25,948
\$50,000 to \$99,999	85	5,736	41	2,665
\$100,000 or more	95	37,444	73	23,283
Customwork and custom hauling	2,859	(X)	3,477	(X)
\$1,000	(X)	64,645	(X)	56,382
percent of total	(X)	2.5	(X)	2.4
Farms with expenses of-				
\$1 to \$999	832	365	1,411	624
\$1,000 to \$4,999	1,124	2,576	1,260	2,596
\$5,000 to \$9,999	339	2,204	269	1,767
\$10,000 to \$24,999	283	4,338	280	4,524
\$25,000 to \$49,999	100	3,251	89	3,176
\$50,000 or more	181	51,912	168	43,695
\$50,000 to \$99,999	84	5,783	61	3,849
\$100,000 or more	97	46,129	107	39,847
Cash rent for land, buildings, and grazing fees	3,620	(X)	4,618	(X)
\$1,000	(X)	115,919	(X)	72,726
percent of total	(X)	4.6	(X)	3.1
Farms with expenses of-				
\$1 to \$499	617	136	1,086	228
\$500 to \$999	325	226	529	364
\$1,000 to \$4,999	1,129	2,700	1,449	3,310
\$5,000 to \$9,999	410	2,845	475	3,291
\$10,000 to \$24,999	501	7,868	583	9,303
\$25,000 to \$49,999	209	7,328	260	9,044
\$50,000 or more	429	94,816	236	47,186
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,049	(X)	1,352	(X)
\$1,000	(X)	13,900	(X)	11,410
percent of total	(X)	0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$499	200	47	315	72
\$500 to \$999	223	137	384	230
\$1,000 to \$4,999	355	848	407	877
\$5,000 to \$9,999	68	442	85	574
\$10,000 to \$24,999	103	1,607	84	1,197
\$25,000 to \$49,999	43	1,466	31	1,127
\$50,000 or more	57	9,352	46	7,332
Interest expense	3,881	(X)	4,690	(X)
\$1,000	(X)	81,752	(X)	92,676
percent of total	(X)	3.2	(X)	3.9
Farms with expenses of-				
\$1 to \$999	437	204	882	405
\$1,000 to \$4,999	1,334	3,442	1,662	4,102
\$5,000 to \$9,999	747	5,503	831	5,738
\$10,000 to \$24,999	768	11,571	681	10,121
\$25,000 to \$49,999	286	9,824	294	9,919
\$50,000 to \$99,999	138	9,687	158	10,586
\$100,000 or more	171	41,522	182	51,804
Secured by real estate	2,765	(X)	3,398	(X)
\$1,000	(X)	58,065	(X)	63,521
percent of total	(X)	2.3	(X)	2.7
Farms with expenses of-				
\$1 to \$999	271	116	609	248
\$1,000 to \$4,999	802	2,106	1,077	2,861
\$5,000 to \$9,999	631	4,595	638	4,404
\$10,000 to \$24,999	612	9,281	566	8,367
\$25,000 to \$49,999	208	7,210	243	8,250
\$50,000 to \$99,999	117	7,988	131	8,565
\$100,000 or more	124	26,769	134	30,825
Not secured by real estate	2,296	(X)	2,684	(X)
\$1,000	(X)	23,687	(X)	29,155
percent of total	(X)	0.9	(X)	1.2
Farms with expenses of-				
\$1 to \$999	442	218	806	382
\$1,000 to \$4,999	1,233	2,926	1,239	2,558
\$5,000 to \$9,999	300	2,168	330	2,077
\$10,000 to \$24,999	164	2,501	155	2,296
\$25,000 to \$49,999	78	2,845	54	1,960
\$50,000 to \$99,999	30	2,134	41	2,719
\$100,000 or more	49	10,895	59	17,164

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	16,474	(X)	18,984	(X)
..... \$1,000	(X)	59,207	(X)	45,977
..... percent of total	(X)	2.3	(X)	1.9
Farms with expenses of-				
\$1 to \$499	3,925	887	6,677	1,241
\$500 to \$999	2,611	1,846	3,720	2,615
\$1,000 to \$4,999	7,986	17,623	7,009	14,893
\$5,000 to \$9,999	1,096	7,311	912	6,131
\$10,000 to \$24,999	504	7,484	416	6,156
\$25,000 or more	352	24,055	250	14,941
Medical supplies, veterinary, and custom services for livestock farms	8,231	(X)	11,750	(X)
..... \$1,000	(X)	57,176	(X)	56,471
..... percent of total	(X)	2.2	(X)	2.4
Farms with expenses of-				
\$1 to \$999	5,044	1,854	8,431	2,566
\$1,000 to \$4,999	2,172	4,112	2,546	5,006
\$5,000 to \$9,999	531	3,293	357	2,437
\$10,000 to \$24,999	325	4,510	225	3,171
\$25,000 to \$49,999	58	2,207	59	1,792
\$50,000 to \$99,999	15	1,014	36	2,364
\$100,000 or more	86	40,186	96	39,134
\$100,000 to \$249,999	21	3,312	41	5,559
\$250,000 or more	65	36,874	55	33,575
All other production expenses farms	8,893	(X)	7,008	(X)
..... \$1,000	(X)	128,799	(X)	122,270
..... percent of total	(X)	5.1	(X)	5.1
Farms with expenses of-				
\$1 to \$999	3,294	1,191	2,429	975
\$1,000 to \$4,999	3,286	7,211	2,680	6,345
\$5,000 to \$9,999	848	5,327	703	4,645
\$10,000 to \$24,999	811	11,682	645	10,236
\$25,000 to \$49,999	301	10,190	269	9,225
\$50,000 to \$99,999	166	11,657	121	8,112
\$100,000 or more	187	81,540	161	82,731
\$100,000 to \$249,999	96	14,251	79	11,328
\$250,000 or more	91	67,290	82	71,404
Production expenses paid by landlords ¹ farms	283	(X)	275	(X)
..... \$1,000	(X)	3,711	(X)	3,391
..... percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499	25	7	63	14
\$500 to \$999	37	25	29	19
\$1,000 to \$4,999	86	161	92	185
\$5,000 to \$9,999	56	393	36	237
\$10,000 to \$24,999	36	549	31	440
\$25,000 or more	43	2,576	24	2,495
\$25,000 to \$49,999	17	572	17	603
\$50,000 to \$99,999	22	1,457	3	184
\$100,000 or more	4	547	4	1,708
Depreciation expenses claimed farms	9,779	(X)	5,697	(X)
..... \$1,000	(X)	260,223	(X)	218,623
..... percent of total	(X)	10.2	(X)	9.2
Farms with expenses of-				
\$1 to \$499	939	228	365	87
\$500 to \$999	641	441	390	271
\$1,000 to \$4,999	3,144	8,525	1,910	5,077
\$5,000 to \$9,999	1,939	13,028	908	6,120
\$10,000 to \$24,999	1,579	23,888	928	14,502
\$25,000 or more	1,537	214,113	1,196	192,566
\$25,000 to \$49,999	689	23,608	506	17,200
\$50,000 to \$99,999	443	30,517	319	21,591
\$100,000 or more	405	159,989	371	153,776

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