

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)
	\$1,000	6,350,514	\$1,000	4,660,754
Average per farm	dollars	178,651	dollars	123,903
Farms with expenses of-				
\$1 to \$4,999	4,968	15,601	8,398	25,143
\$5,000 to \$9,999	7,635	55,867	8,766	63,140
\$10,000 to \$24,999	9,657	154,860	9,099	143,633
\$25,000 to \$49,999	4,978	172,601	4,232	147,386
\$50,000 to \$99,999	2,771	192,951	2,387	165,938
\$100,000 to \$249,999	2,342	375,147	2,034	321,598
\$250,000 to \$499,999	1,211	424,165	1,128	396,429
\$500,000 or more	1,985	4,959,322	1,572	3,397,486
\$500,000 to \$999,999	881	630,473	776	548,922
\$1,000,000 to \$2,499,999	752	1,196,090	531	794,386
\$2,500,000 or more	352	3,132,759	265	2,054,179
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	447,826	\$1,000	294,786
	percent of total	7.1	percent of total	6.3
Farms with expenses of-				
\$1 to \$499	4,926	1,032	6,903	1,311
\$500 to \$999	2,192	1,459	2,537	1,662
\$1,000 to \$4,999	4,241	9,366	4,207	9,069
\$5,000 to \$9,999	1,271	8,377	1,190	7,868
\$10,000 to \$24,999	1,244	19,025	1,142	17,470
\$25,000 to \$49,999	610	21,121	589	20,314
\$50,000 to \$99,999	582	39,884	528	36,110
\$100,000 or more	915	347,564	638	200,982
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	330,590	\$1,000	243,277
	percent of total	5.2	percent of total	5.2
Farms with expenses of-				
\$1 to \$499	7,499	1,410	9,160	1,506
\$500 to \$999	1,913	1,215	1,722	1,085
\$1,000 to \$4,999	2,797	6,180	2,460	5,399
\$5,000 to \$9,999	899	5,851	721	4,670
\$10,000 to \$24,999	895	13,706	767	11,736
\$25,000 to \$49,999	597	20,644	492	16,981
\$50,000 or more	1,157	281,584	1,076	201,899
\$50,000 to \$99,999	432	29,480	481	33,085
\$100,000 or more	725	252,104	595	168,814
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	307,109	\$1,000	207,952
	percent of total	4.8	percent of total	4.5
Farms with expenses of-				
\$1 to \$499	4,137	818	4,364	767
\$500 to \$999	1,559	1,015	1,138	727
\$1,000 to \$4,999	2,936	6,619	2,265	5,151
\$5,000 to \$9,999	877	5,873	674	4,527
\$10,000 to \$24,999	924	14,847	861	13,522
\$25,000 or more	1,541	277,937	1,120	183,258
\$25,000 to \$49,999	607	21,272	441	14,883
\$50,000 or more	934	256,665	679	168,375
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000	2,334	\$1,000	1,578
	percent of total	(Z)	percent of total	(Z)
Farms with expenses of-				
\$1 to \$499	1,115	153	1,100	149
\$500 to \$999	193	122	191	124
\$1,000 to \$4,999	316	671	224	450
\$5,000 to \$9,999	58	385	39	238
\$10,000 to \$24,999	23	323	23	341
\$25,000 or more	17	680	4	277
\$25,000 to \$49,999	12	362	1	(D)
\$50,000 or more	5	318	3	(D)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	439,916	\$1,000	302,430
	percent of total	6.9	percent of total	6.5
Farms with expenses of-				
\$1 to \$999	3,451	1,147	4,735	1,551
\$1,000 to \$4,999	3,329	7,885	4,011	9,336
\$5,000 to \$9,999	982	6,612	930	6,368
\$10,000 to \$24,999	701	10,887	648	9,698
\$25,000 to \$49,999	301	10,316	308	10,413
\$50,000 to \$99,999	148	9,870	145	10,254
\$100,000 to \$249,999	92	15,056	89	13,219
\$250,000 or more	147	378,142	119	241,591
\$250,000 to \$499,999	73	25,403	56	20,669
\$500,000 to \$999,999	38	25,817	28	19,665
\$1,000,000 or more	36	326,923	35	201,257
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	55,543	\$1,000	49,731
	percent of total	0.9	percent of total	1.1
Farms with expenses of-				
\$1 to \$999	1,082	429	1,770	666
\$1,000 to \$4,999	1,366	3,284	2,009	4,647
\$5,000 to \$9,999	539	3,659	558	3,753
\$10,000 to \$24,999	432	7,002	454	6,875
\$25,000 to \$49,999	211	7,315	188	6,190

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	78	5,572	88	6,211
\$100,000 to \$249,999	46	6,617	57	7,441
\$250,000 or more	35	21,665	27	13,948
\$250,000 to \$499,999	24	8,444	18	6,494
\$500,000 to \$999,999	3	2,137	6	3,989
\$1,000,000 or more	8	11,085	3	3,465
Other livestock and poultry purchased or leased	farms 6,607	(X)	7,371	(X)
\$1,000	(X)	384,373	(X)	252,699
percent of total	(X)	6.1	(X)	5.4
Farms with expenses of-				
\$1 to \$999	3,123	954	4,011	1,197
\$1,000 to \$4,999	2,305	5,272	2,364	5,325
\$5,000 to \$9,999	523	3,458	434	2,864
\$10,000 to \$24,999	299	4,457	248	3,688
\$25,000 to \$49,999	119	4,034	117	3,985
\$50,000 to \$99,999	64	3,944	56	3,826
\$100,000 to \$249,999	66	12,240	48	7,365
\$250,000 or more	108	350,015	93	224,449
\$250,000 to \$499,999	45	15,646	44	16,267
\$500,000 to \$999,999	34	21,866	20	14,280
\$1,000,000 or more	29	312,503	29	193,902
Feed purchased	farms 21,022	(X)	23,893	(X)
\$1,000	(X)	808,244	(X)	599,459
percent of total	(X)	12.7	(X)	12.9
Farms with expenses of-				
\$1 to \$999	5,862	2,799	8,269	3,660
\$1,000 to \$4,999	8,597	20,611	10,186	23,508
\$5,000 to \$9,999	2,910	19,542	2,582	16,879
\$10,000 to \$24,999	1,983	29,275	1,519	22,127
\$25,000 to \$49,999	752	26,706	583	19,982
\$50,000 to \$99,999	385	25,820	318	21,483
\$100,000 or more	533	683,490	436	491,820
\$100,000 to \$249,999	279	42,495	202	32,796
\$250,000 to \$499,999	87	32,652	95	32,136
\$500,000 to \$999,999	68	48,443	62	42,579
\$1,000,000 or more	99	559,901	77	384,309
Gasoline, fuels, and oils purchased	farms 34,017	(X)	35,459	(X)
\$1,000	(X)	273,083	(X)	188,163
percent of total	(X)	4.3	(X)	4.0
Farms with expenses of-				
\$1 to \$999	17,419	5,996	21,678	6,620
\$1,000 to \$4,999	9,957	21,466	8,484	18,348
\$5,000 to \$9,999	2,403	15,977	2,045	13,539
\$10,000 to \$24,999	2,132	32,110	1,742	26,801
\$25,000 to \$49,999	1,002	34,767	768	26,807
\$50,000 or more	1,104	162,767	742	96,047
Utilities	farms 23,522	(X)	24,419	(X)
\$1,000	(X)	208,317	(X)	169,531
percent of total	(X)	3.3	(X)	3.6
Farms with expenses of-				
\$1 to \$499	4,831	1,184	6,783	1,634
\$500 to \$999	3,677	2,417	4,115	2,710
\$1,000 to \$4,999	9,682	21,312	9,021	19,467
\$5,000 to \$9,999	2,138	14,414	1,775	11,927
\$10,000 to \$24,999	1,775	27,505	1,557	23,699
\$25,000 or more	1,419	141,484	1,168	110,093
\$25,000 to \$49,999	691	24,175	619	21,040
\$50,000 or more	728	117,310	549	89,053
Repairs, supplies, and maintenance costs	farms 29,047	(X)	30,355	(X)
\$1,000	(X)	450,100	(X)	352,898
percent of total	(X)	7.1	(X)	7.6
Farms with expenses of-				
\$1 to \$999	8,723	3,412	11,762	4,511
\$1,000 to \$4,999	10,821	25,158	10,560	23,310
\$5,000 to \$9,999	3,600	23,516	3,052	19,895
\$10,000 to \$24,999	2,984	45,974	2,582	38,841
\$25,000 to \$49,999	1,253	43,271	1,070	36,487
\$50,000 or more	1,666	308,768	1,329	229,855
\$50,000 to \$99,999	792	52,926	662	46,000
\$100,000 or more	874	255,842	667	183,855
Hired farm labor	farms 8,740	(X)	10,294	(X)
\$1,000	(X)	1,321,299	(X)	1,008,113
percent of total	(X)	20.8	(X)	21.6
Farms with expenses of-				
\$1 to \$999	1,403	616	2,637	1,137
\$1,000 to \$4,999	1,543	3,688	2,066	4,495
\$5,000 to \$9,999	651	4,722	847	5,813
\$10,000 to \$24,999	1,039	16,854	1,193	19,551
\$25,000 to \$49,999	958	34,081	1,006	35,507

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	1,086	77,768	880	61,558
\$100,000 or more	2,060	1,183,571	1,665	880,051
\$100,000 to \$249,999	1,010	156,786	880	137,623
\$250,000 to \$499,999	526	185,053	380	128,558
\$500,000 or more	524	841,731	405	613,870
Contract labor	5,139	(X)	4,629	(X)
\$1,000	(X)	323,340	(X)	169,659
percent of total	(X)	5.1	(X)	3.6
Farms with expenses of-				
\$1 to \$999	835	408	1,112	535
\$1,000 to \$4,999	1,302	3,120	1,352	3,136
\$5,000 to \$9,999	667	4,530	550	3,674
\$10,000 to \$24,999	904	14,200	709	10,999
\$25,000 to \$49,999	460	16,298	389	13,581
\$50,000 or more	971	284,785	517	137,735
\$50,000 to \$99,999	466	30,661	242	16,841
\$100,000 or more	505	254,124	275	120,894
Customwork and custom hauling	6,044	(X)	6,496	(X)
\$1,000	(X)	136,805	(X)	90,495
percent of total	(X)	2.2	(X)	1.9
Farms with expenses of-				
\$1 to \$999	1,410	663	2,322	1,032
\$1,000 to \$4,999	2,305	5,524	2,283	5,129
\$5,000 to \$9,999	691	4,708	609	4,171
\$10,000 to \$24,999	690	10,280	617	9,400
\$25,000 to \$49,999	401	13,329	313	10,630
\$50,000 or more	547	102,301	352	60,134
\$50,000 to \$99,999	272	18,830	199	13,757
\$100,000 or more	275	83,472	153	46,377
Cash rent for land, buildings, and grazing fees	5,445	(X)	5,944	(X)
\$1,000	(X)	348,149	(X)	250,732
percent of total	(X)	5.5	(X)	5.4
Farms with expenses of-				
\$1 to \$499	389	98	636	156
\$500 to \$999	399	269	552	377
\$1,000 to \$4,999	1,308	3,231	1,557	3,705
\$5,000 to \$9,999	690	4,762	708	4,878
\$10,000 to \$24,999	900	14,771	1,046	17,101
\$25,000 to \$49,999	580	20,694	527	18,445
\$50,000 or more	1,179	304,324	918	206,071
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2,676	(X)	2,900	(X)
\$1,000	(X)	51,395	(X)	42,794
percent of total	(X)	0.8	(X)	0.9
Farms with expenses of-				
\$1 to \$499	553	125	838	185
\$500 to \$999	264	171	319	211
\$1,000 to \$4,999	841	2,077	858	1,986
\$5,000 to \$9,999	315	2,129	254	1,728
\$10,000 to \$24,999	293	4,438	304	4,543
\$25,000 to \$49,999	183	6,263	140	4,811
\$50,000 or more	227	36,191	187	29,331
Interest expense	9,145	(X)	10,302	(X)
\$1,000	(X)	200,292	(X)	188,488
percent of total	(X)	3.2	(X)	4.0
Farms with expenses of-				
\$1 to \$999	806	336	1,247	533
\$1,000 to \$4,999	2,336	6,165	2,852	7,664
\$5,000 to \$9,999	1,808	13,162	2,109	15,028
\$10,000 to \$24,999	2,624	39,576	2,533	38,538
\$25,000 to \$49,999	787	27,413	829	28,533
\$50,000 to \$99,999	442	29,786	443	30,057
\$100,000 or more	342	83,854	289	68,136
Secured by real estate	6,784	(X)	8,204	(X)
\$1,000	(X)	142,019	(X)	142,156
percent of total	(X)	2.2	(X)	3.1
Farms with expenses of-				
\$1 to \$999	422	200	743	330
\$1,000 to \$4,999	1,478	4,049	2,277	6,120
\$5,000 to \$9,999	1,563	11,534	1,843	13,291
\$10,000 to \$24,999	2,162	31,607	2,181	32,373
\$25,000 to \$49,999	614	20,990	638	21,714
\$50,000 to \$99,999	327	21,677	307	20,388
\$100,000 or more	218	51,961	215	47,940
Not secured by real estate	5,217	(X)	5,371	(X)
\$1,000	(X)	58,272	(X)	46,332
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	1,180	452	1,626	601
\$1,000 to \$4,999	2,356	5,791	2,160	5,321
\$5,000 to \$9,999	695	4,787	644	4,232
\$10,000 to \$24,999	583	9,119	551	8,460
\$25,000 to \$49,999	181	6,189	235	7,995
\$50,000 to \$99,999	130	8,934	97	6,430
\$100,000 or more	92	22,999	58	13,294

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	33,556	(X)	35,690	(X)
..... \$1,000	(X)	199,945	(X)	151,432
..... percent of total	(X)	3.1	(X)	3.2
Farms with expenses of-				
\$1 to \$499	1,942	476	3,199	710
\$500 to \$999	2,001	1,480	3,538	2,623
\$1,000 to \$4,999	20,155	58,913	22,459	56,088
\$5,000 to \$9,999	6,087	40,293	4,174	27,525
\$10,000 to \$24,999	2,363	34,533	1,628	23,871
\$25,000 or more	1,008	64,250	692	40,614
Medical supplies, veterinary, and custom services for livestock farms	12,576	(X)	16,368	(X)
..... \$1,000	(X)	55,697	(X)	46,760
..... percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	6,759	2,547	10,823	3,616
\$1,000 to \$4,999	4,206	8,440	4,159	8,452
\$5,000 to \$9,999	791	5,246	649	4,187
\$10,000 to \$24,999	534	8,251	461	6,859
\$25,000 to \$49,999	94	3,385	167	5,493
\$50,000 to \$99,999	117	7,017	56	3,886
\$100,000 or more	75	20,811	53	14,267
\$100,000 to \$249,999	49	7,755	30	3,983
\$250,000 or more	26	13,056	23	10,284
All other production expenses farms	17,570	(X)	13,860	(X)
..... \$1,000	(X)	448,407	(X)	353,785
..... percent of total	(X)	7.1	(X)	7.6
Farms with expenses of-				
\$1 to \$999	4,924	1,998	3,669	1,630
\$1,000 to \$4,999	6,419	15,263	5,023	11,695
\$5,000 to \$9,999	2,063	13,627	1,733	11,847
\$10,000 to \$24,999	1,951	30,842	1,660	25,786
\$25,000 to \$49,999	858	29,512	775	26,862
\$50,000 to \$99,999	653	44,390	463	31,897
\$100,000 or more	702	312,776	537	244,067
\$100,000 to \$249,999	455	67,142	327	47,553
\$250,000 or more	247	245,633	210	196,514
Production expenses paid by landlords ¹ farms	728	(X)	703	(X)
..... \$1,000	(X)	26,958	(X)	13,233
..... percent of total	(X)	0.4	(X)	0.3
Farms with expenses of-				
\$1 to \$499	71	18	87	18
\$500 to \$999	71	46	59	38
\$1,000 to \$4,999	165	393	162	426
\$5,000 to \$9,999	97	657	111	808
\$10,000 to \$24,999	108	1,627	141	2,107
\$25,000 or more	216	24,217	143	9,837
\$25,000 to \$49,999	85	2,909	82	3,128
\$50,000 to \$99,999	69	4,939	36	2,434
\$100,000 or more	62	16,370	25	4,274
Depreciation expenses claimed farms	21,517	(X)	14,514	(X)
..... \$1,000	(X)	661,272	(X)	408,085
..... percent of total	(X)	10.4	(X)	8.8
Farms with expenses of-				
\$1 to \$499	1,730	419	1,390	331
\$500 to \$999	1,543	1,077	1,107	746
\$1,000 to \$4,999	6,517	17,249	4,665	11,964
\$5,000 to \$9,999	4,119	28,536	2,172	14,857
\$10,000 to \$24,999	3,507	54,223	2,221	34,358
\$25,000 or more	4,101	559,769	2,959	345,828
\$25,000 to \$49,999	1,668	58,083	1,188	40,617
\$50,000 to \$99,999	1,174	79,702	910	63,004
\$100,000 or more	1,259	421,984	861	242,207

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