

**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)
Average per farm .....	\$1,000		\$1,000	
	dollars		dollars	
	3,122	752,208	3,423	535,974
	(X)	240,938	(X)	156,580
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999 .....	361	1,150	391	1,145
\$5,000 to \$9,999 .....	487	3,643	494	3,598
\$10,000 to \$24,999 .....	826	13,441	942	15,478
\$25,000 to \$49,999 .....	418	14,892	549	19,290
\$50,000 to \$99,999 .....	289	20,241	315	22,575
\$100,000 to \$249,999 .....	320	50,656	336	55,202
\$250,000 to \$499,999 .....	195	67,297	200	69,989
\$500,000 or more .....	226	580,888	196	348,696
\$500,000 to \$999,999 .....	94	65,777	103	71,560
\$1,000,000 to \$2,499,999 .....	93	139,368	64	97,143
\$2,500,000 or more .....	39	375,744	29	179,993
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	1,006	33,768	1,136	22,897
	(X)	4.5	(X)	4.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	274	56	296	59
\$500 to \$999 .....	68	48	124	76
\$1,000 to \$4,999 .....	226	500	255	586
\$5,000 to \$9,999 .....	110	706	147	933
\$10,000 to \$24,999 .....	106	1,618	135	2,065
\$25,000 to \$49,999 .....	80	2,791	67	2,324
\$50,000 to \$99,999 .....	68	4,288	55	3,678
\$100,000 or more .....	74	23,761	57	13,177
Chemicals purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	991	17,132	1,155	10,088
	(X)	2.3	(X)	1.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	372	76	479	90
\$500 to \$999 .....	111	70	159	94
\$1,000 to \$4,999 .....	216	447	238	514
\$5,000 to \$9,999 .....	93	640	95	662
\$10,000 to \$24,999 .....	103	1,510	91	1,394
\$25,000 to \$49,999 .....	39	1,360	53	1,778
\$50,000 or more .....	57	13,030	40	5,556
\$50,000 to \$99,999 .....	34	2,376	20	1,388
\$100,000 or more .....	23	10,654	20	4,168
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	944	17,171	916	10,703
	(X)	2.3	(X)	2.0
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	216	47	194	39
\$500 to \$999 .....	110	67	115	73
\$1,000 to \$4,999 .....	293	659	251	605
\$5,000 to \$9,999 .....	87	596	123	826
\$10,000 to \$24,999 .....	140	2,176	147	2,211
\$25,000 or more .....	98	13,626	86	6,947
\$25,000 to \$49,999 .....	38	1,280	53	1,726
\$50,000 or more .....	60	12,346	33	5,222
Cover crop seed purchased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	164	494	149	257
	(X)	0.1	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	86	16	70	8
\$500 to \$999 .....	17	11	18	11
\$1,000 to \$4,999 .....	33	92	47	120
\$5,000 to \$9,999 .....	17	108	8	47
\$10,000 to \$24,999 .....	7	115	6	72
\$25,000 or more .....	4	151	-	-
\$25,000 to \$49,999 .....	2	(D)	-	-
\$50,000 or more .....	2	(D)	-	-
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	980	42,094	1,172	48,929
	(X)	5.6	(X)	9.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	231	89	267	88
\$1,000 to \$4,999 .....	271	674	354	788
\$5,000 to \$9,999 .....	140	875	186	1,195
\$10,000 to \$24,999 .....	158	2,292	172	2,610
\$25,000 to \$49,999 .....	63	2,099	83	2,734
\$50,000 to \$99,999 .....	53	3,300	60	3,899
\$100,000 to \$249,999 .....	37	6,395	28	4,417
\$250,000 or more .....	27	26,369	22	33,197
\$250,000 to \$499,999 .....	16	5,597	7	2,066
\$500,000 to \$999,999 .....	3	1,950	5	4,014
\$1,000,000 or more .....	8	18,822	10	27,118
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	\$1,000		\$1,000	
	percent of total		percent of total	
	571	23,541	854	28,171
	(X)	3.1	(X)	5.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	99	51	142	45
\$1,000 to \$4,999 .....	160	414	262	595
\$5,000 to \$9,999 .....	93	610	147	962
\$10,000 to \$24,999 .....	82	1,182	144	2,205
\$25,000 to \$49,999 .....	52	1,709	71	2,236

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 .....	39	2,422	60	4,033
\$100,000 to \$249,999 .....	31	5,344	15	2,198
\$250,000 or more .....	15	11,809	13	15,897
\$250,000 to \$499,999 .....	7	2,304	6	(D)
\$500,000 to \$999,999 .....	3	1,950	2	(D)
\$1,000,000 or more .....	5	7,554	5	12,799
Other livestock and poultry purchased or leased .....	farms	(X)	503	(X)
\$1,000 .....	(X)	18,553	(X)	20,758
percent of total .....	(X)	2.5	(X)	3.9
Farms with expenses of-				
\$1 to \$999 .....	182	54	216	71
\$1,000 to \$4,999 .....	172	400	148	317
\$5,000 to \$9,999 .....	55	340	55	335
\$10,000 to \$24,999 .....	76	1,042	43	684
\$25,000 to \$49,999 .....	17	556	13	450
\$50,000 to \$99,999 .....	21	1,294	13	976
\$100,000 to \$249,999 .....	13	2,075	6	976
\$250,000 or more .....	8	12,791	9	16,948
\$250,000 to \$499,999 .....	5	1,601	-	-
\$500,000 to \$999,999 .....	-	-	4	3,415
\$1,000,000 or more .....	3	11,191	5	13,534
Feed purchased .....	farms	(X)	2,557	(X)
\$1,000 .....	(X)	150,637	(X)	95,447
percent of total .....	(X)	20.0	(X)	17.8
Farms with expenses of-				
\$1 to \$999 .....	347	161	482	225
\$1,000 to \$4,999 .....	735	1,902	911	2,264
\$5,000 to \$9,999 .....	400	2,631	470	3,015
\$10,000 to \$24,999 .....	326	5,040	392	5,566
\$25,000 to \$49,999 .....	178	6,399	142	4,923
\$50,000 to \$99,999 .....	74	5,239	75	4,981
\$100,000 or more .....	150	129,265	85	74,474
\$100,000 to \$249,999 .....	89	13,191	49	6,316
\$250,000 to \$499,999 .....	30	10,197	11	3,508
\$500,000 to \$999,999 .....	7	5,063	7	4,878
\$1,000,000 or more .....	24	100,814	18	59,772
Gasoline, fuels, and oils purchased .....	farms	(X)	3,334	(X)
\$1,000 .....	(X)	48,240	(X)	34,047
percent of total .....	(X)	6.4	(X)	6.4
Farms with expenses of-				
\$1 to \$999 .....	1,012	404	1,242	457
\$1,000 to \$4,999 .....	948	2,074	1,036	2,348
\$5,000 to \$9,999 .....	345	2,294	384	2,627
\$10,000 to \$24,999 .....	329	4,992	386	5,718
\$25,000 to \$49,999 .....	184	6,161	146	4,838
\$50,000 or more .....	170	32,316	140	18,060
Utilities .....	farms	(X)	2,479	(X)
\$1,000 .....	(X)	48,580	(X)	36,129
percent of total .....	(X)	6.5	(X)	6.7
Farms with expenses of-				
\$1 to \$499 .....	225	58	413	104
\$500 to \$999 .....	258	163	328	207
\$1,000 to \$4,999 .....	917	2,121	1,019	2,270
\$5,000 to \$9,999 .....	242	1,602	225	1,503
\$10,000 to \$24,999 .....	206	3,188	226	3,691
\$25,000 or more .....	305	41,447	268	28,354
\$25,000 to \$49,999 .....	146	4,962	92	3,030
\$50,000 or more .....	159	36,485	176	25,323
Repairs, supplies, and maintenance costs .....	farms	(X)	2,822	(X)
\$1,000 .....	(X)	70,997	(X)	50,791
percent of total .....	(X)	9.4	(X)	9.5
Farms with expenses of-				
\$1 to \$999 .....	593	251	712	295
\$1,000 to \$4,999 .....	850	1,985	924	1,985
\$5,000 to \$9,999 .....	326	2,118	425	2,725
\$10,000 to \$24,999 .....	387	6,133	344	5,510
\$25,000 to \$49,999 .....	164	5,919	184	6,069
\$50,000 or more .....	260	54,590	233	34,206
\$50,000 to \$99,999 .....	139	9,637	126	8,726
\$100,000 or more .....	121	44,952	107	25,480
Hired farm labor .....	farms	(X)	1,121	(X)
\$1,000 .....	(X)	136,059	(X)	89,691
percent of total .....	(X)	18.1	(X)	16.7
Farms with expenses of-				
\$1 to \$999 .....	71	33	119	61
\$1,000 to \$4,999 .....	113	223	195	428
\$5,000 to \$9,999 .....	52	358	90	584
\$10,000 to \$24,999 .....	119	1,885	171	2,892
\$25,000 to \$49,999 .....	132	5,055	189	6,826

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 .....	123	8,639	143	10,008
\$100,000 or more .....	193	119,866	214	68,893
\$100,000 to \$249,999 .....	108	16,953	138	19,327
\$250,000 to \$499,999 .....	46	15,769	47	15,510
\$500,000 or more .....	39	87,144	29	34,055
Contract labor .....	331	(X)	381	(X)
\$1,000	(X)	14,328	(X)	7,263
percent of total	(X)	1.9	(X)	1.4
Farms with expenses of-				
\$1 to \$999 .....	30	13	65	27
\$1,000 to \$4,999 .....	114	290	128	319
\$5,000 to \$9,999 .....	45	299	61	408
\$10,000 to \$24,999 .....	71	1,133	58	905
\$25,000 to \$49,999 .....	39	1,344	27	1,023
\$50,000 or more .....	32	11,250	42	4,581
\$50,000 to \$99,999 .....	11	803	24	1,633
\$100,000 or more .....	21	10,446	18	2,948
Customwork and custom hauling .....	696	(X)	662	(X)
\$1,000	(X)	31,954	(X)	13,143
percent of total	(X)	4.2	(X)	2.5
Farms with expenses of-				
\$1 to \$999 .....	93	50	132	65
\$1,000 to \$4,999 .....	255	685	231	525
\$5,000 to \$9,999 .....	110	714	116	753
\$10,000 to \$24,999 .....	116	1,688	107	1,493
\$25,000 to \$49,999 .....	48	1,679	35	1,140
\$50,000 or more .....	74	27,137	41	9,167
\$50,000 to \$99,999 .....	35	2,416	20	1,350
\$100,000 or more .....	39	24,721	21	7,817
Cash rent for land, buildings, and grazing fees .....	616	(X)	713	(X)
\$1,000	(X)	25,091	(X)	18,837
percent of total	(X)	3.3	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	37	10	53	12
\$500 to \$999 .....	44	31	75	49
\$1,000 to \$4,999 .....	163	373	201	465
\$5,000 to \$9,999 .....	77	531	90	637
\$10,000 to \$24,999 .....	113	1,857	140	2,276
\$25,000 to \$49,999 .....	71	2,500	60	2,096
\$50,000 or more .....	111	19,790	94	13,302
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	247	(X)	242	(X)
\$1,000	(X)	5,616	(X)	3,501
percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$499 .....	17	5	59	13
\$500 to \$999 .....	15	9	19	12
\$1,000 to \$4,999 .....	97	251	74	159
\$5,000 to \$9,999 .....	21	151	31	201
\$10,000 to \$24,999 .....	56	903	28	463
\$25,000 to \$49,999 .....	24	834	12	371
\$50,000 or more .....	17	3,463	19	2,283
Interest expense .....	846	(X)	1,080	(X)
\$1,000	(X)	31,142	(X)	26,419
percent of total	(X)	4.1	(X)	4.9
Farms with expenses of-				
\$1 to \$999 .....	63	28	129	62
\$1,000 to \$4,999 .....	253	654	274	761
\$5,000 to \$9,999 .....	146	1,061	166	1,150
\$10,000 to \$24,999 .....	178	2,740	272	4,099
\$25,000 to \$49,999 .....	96	3,473	129	4,323
\$50,000 to \$99,999 .....	59	3,968	61	4,213
\$100,000 or more .....	51	19,218	49	11,811
Secured by real estate .....	612	(X)	841	(X)
\$1,000	(X)	23,104	(X)	19,843
percent of total	(X)	3.1	(X)	3.7
Farms with expenses of-				
\$1 to \$999 .....	49	25	63	28
\$1,000 to \$4,999 .....	151	395	207	582
\$5,000 to \$9,999 .....	120	864	151	1,121
\$10,000 to \$24,999 .....	138	2,115	226	3,325
\$25,000 to \$49,999 .....	70	2,356	99	3,328
\$50,000 to \$99,999 .....	44	2,916	59	3,692
\$100,000 or more .....	40	14,433	36	7,768
Not secured by real estate .....	524	(X)	588	(X)
\$1,000	(X)	8,038	(X)	6,575
percent of total	(X)	1.1	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	84	31	144	65
\$1,000 to \$4,999 .....	240	557	252	571
\$5,000 to \$9,999 .....	75	528	70	421
\$10,000 to \$24,999 .....	59	853	74	1,084
\$25,000 to \$49,999 .....	43	1,640	29	899
\$50,000 to \$99,999 .....	10	691	7	423
\$100,000 or more .....	13	3,737	12	3,112

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	2,802	(X)	3,108	(X)
\$1,000	(X)	23,437	(X)	18,985
percent of total	(X)	3.1	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	241	60	430	105
\$500 to \$999 .....	181	131	312	219
\$1,000 to \$4,999 .....	1,598	3,942	1,530	3,580
\$5,000 to \$9,999 .....	403	2,720	499	3,398
\$10,000 to \$24,999 .....	241	3,778	211	2,966
\$25,000 or more .....	138	12,806	126	8,717
Medical supplies, veterinary, and custom services for livestock ..... farms	1,541	(X)	2,138	(X)
\$1,000	(X)	14,553	(X)	13,228
percent of total	(X)	1.9	(X)	2.5
Farms with expenses of-				
\$1 to \$999 .....	644	269	1,057	365
\$1,000 to \$4,999 .....	506	1,046	708	1,479
\$5,000 to \$9,999 .....	154	944	157	1,018
\$10,000 to \$24,999 .....	138	2,160	122	1,834
\$25,000 to \$49,999 .....	57	1,978	50	1,650
\$50,000 to \$99,999 .....	24	1,584	26	1,717
\$100,000 or more .....	18	6,572	18	5,164
\$100,000 to \$249,999 .....	10	1,902	12	1,848
\$250,000 or more .....	8	4,670	6	3,316
All other production expenses ..... farms	1,833	(X)	1,472	(X)
\$1,000	(X)	41,411	(X)	35,876
percent of total	(X)	5.5	(X)	6.7
Farms with expenses of-				
\$1 to \$999 .....	416	176	232	95
\$1,000 to \$4,999 .....	553	1,274	487	1,079
\$5,000 to \$9,999 .....	276	1,894	204	1,489
\$10,000 to \$24,999 .....	316	4,371	289	4,553
\$25,000 to \$49,999 .....	111	3,539	108	3,914
\$50,000 to \$99,999 .....	105	7,112	79	5,346
\$100,000 or more .....	56	23,045	73	19,400
\$100,000 to \$249,999 .....	31	4,487	57	7,864
\$250,000 or more .....	25	18,559	16	11,536
Production expenses paid by landlords <sup>1</sup> ..... farms	48	(X)	69	(X)
\$1,000	(X)	1,153	(X)	793
percent of total	(X)	0.2	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	6	1	13	4
\$500 to \$999 .....	1	(D)	13	(D)
\$1,000 to \$4,999 .....	20	52	28	47
\$5,000 to \$9,999 .....	3	(D)	4	(D)
\$10,000 to \$24,999 .....	5	67	2	(D)
\$25,000 or more .....	13	1,012	9	675
\$25,000 to \$49,999 .....	6	203	1	(D)
\$50,000 to \$99,999 .....	4	272	8	(D)
\$100,000 or more .....	3	538	-	-
Depreciation expenses claimed ..... farms	2,150	(X)	1,358	(X)
\$1,000	(X)	95,703	(X)	72,366
percent of total	(X)	12.7	(X)	13.5
Farms with expenses of-				
\$1 to \$499 .....	182	43	81	18
\$500 to \$999 .....	79	53	59	41
\$1,000 to \$4,999 .....	552	1,513	314	824
\$5,000 to \$9,999 .....	371	2,569	163	1,186
\$10,000 to \$24,999 .....	346	5,378	248	3,895
\$25,000 or more .....	620	86,148	493	66,403
\$25,000 to \$49,999 .....	231	7,953	185	6,724
\$50,000 to \$99,999 .....	176	12,606	130	8,998
\$100,000 or more .....	213	65,590	178	50,681

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