

**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)
	6,569	620,263	7,328	575,703
Average per farm .....	\$1,000	94,423	(X)	78,562
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999 .....	1,479	4,221	2,523	6,719
\$5,000 to \$9,999 .....	1,438	10,376	1,393	10,031
\$10,000 to \$24,999 .....	1,664	26,140	1,565	25,047
\$25,000 to \$49,999 .....	782	27,527	829	29,434
\$50,000 to \$99,999 .....	532	36,851	451	31,577
\$100,000 to \$249,999 .....	346	53,406	298	44,919
\$250,000 to \$499,999 .....	156	53,527	109	38,398
\$500,000 or more .....	172	408,215	160	389,577
\$500,000 to \$999,999 .....	89	64,201	78	54,870
\$1,000,000 to \$2,499,999 .....	55	84,865	52	78,147
\$2,500,000 or more .....	28	259,149	30	256,560
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	3,513	29,639	4,196	31,787
	\$1,000	4.8	(X)	5.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,116	241	1,680	356
\$500 to \$999 .....	617	383	743	468
\$1,000 to \$4,999 .....	1,160	2,300	1,177	2,432
\$5,000 to \$9,999 .....	227	1,482	265	1,697
\$10,000 to \$24,999 .....	232	3,375	187	2,622
\$25,000 to \$49,999 .....	76	2,379	65	2,251
\$50,000 to \$99,999 .....	46	2,926	27	1,634
\$100,000 or more .....	39	16,554	52	20,328
Chemicals purchased .....	farms	(X)	farms	(X)
	3,419	18,325	3,803	17,684
	\$1,000	3.0	(X)	3.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,514	303	2,010	383
\$500 to \$999 .....	585	368	648	411
\$1,000 to \$4,999 .....	873	1,762	818	1,625
\$5,000 to \$9,999 .....	170	1,082	154	997
\$10,000 to \$24,999 .....	170	2,635	77	1,144
\$25,000 to \$49,999 .....	48	1,670	43	1,435
\$50,000 or more .....	59	10,505	53	11,690
\$50,000 to \$99,999 .....	34	2,180	25	1,684
\$100,000 or more .....	25	8,325	28	10,006
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	3,018	19,818	1,935	11,838
	\$1,000	3.2	(X)	2.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,184	222	944	164
\$500 to \$999 .....	456	275	342	217
\$1,000 to \$4,999 .....	842	1,744	420	839
\$5,000 to \$9,999 .....	235	1,587	79	478
\$10,000 to \$24,999 .....	188	2,801	84	1,179
\$25,000 or more .....	113	13,189	66	8,960
\$25,000 to \$49,999 .....	49	1,585	22	718
\$50,000 or more .....	64	11,603	44	8,243
Cover crop seed purchased .....	farms	(X)	farms	(X)
	255	241	201	93
	\$1,000	(Z)	(X)	(Z)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	183	(D)	172	25
\$500 to \$999 .....	30	(D)	13	(D)
\$1,000 to \$4,999 .....	38	71	14	36
\$5,000 to \$9,999 .....	3	20	1	(D)
\$10,000 to \$24,999 .....	-	-	1	(D)
\$25,000 or more .....	1	(D)	-	-
\$25,000 to \$49,999 .....	-	-	-	-
\$50,000 or more .....	1	(D)	-	-
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	646	5,368	756	5,011
	\$1,000	0.9	(X)	0.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	328	123	410	149
\$1,000 to \$4,999 .....	177	376	214	404
\$5,000 to \$9,999 .....	46	315	63	431
\$10,000 to \$24,999 .....	47	775	40	652
\$25,000 to \$49,999 .....	18	537	14	468
\$50,000 to \$99,999 .....	21	1,409	8	530
\$100,000 to \$249,999 .....	5	576	4	661
\$250,000 or more .....	4	1,256	3	1,716
\$250,000 to \$499,999 .....	4	1,256	1	(D)
\$500,000 to \$999,999 .....	-	-	2	(D)
\$1,000,000 or more .....	-	-	-	-
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	277	1,671	340	1,815
	\$1,000	0.3	(X)	0.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	118	56	151	(D)
\$1,000 to \$4,999 .....	78	195	126	245
\$5,000 to \$9,999 .....	31	211	29	189
\$10,000 to \$24,999 .....	31	522	22	270
\$25,000 to \$49,999 .....	16	469	8	250

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 .....	3	219	3	198
\$100,000 to \$249,999 .....	-	-	-	-
\$250,000 or more .....	-	-	1	(D)
\$250,000 to \$499,999 .....	-	-	-	-
\$500,000 to \$999,999 .....	-	-	1	(D)
\$1,000,000 or more .....	-	-	-	-
Other livestock and poultry purchased or leased .....	farms 441	(X)	527	(X)
\$1,000 .....	(X)	3,697	(X)	3,196
percent of total .....	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$999 .....	244	(D)	322	(D)
\$1,000 to \$4,999 .....	121	244	136	275
\$5,000 to \$9,999 .....	15	105	30	215
\$10,000 to \$24,999 .....	28	422	23	(D)
\$25,000 to \$49,999 .....	9	286	5	153
\$50,000 to \$99,999 .....	15	807	5	304
\$100,000 to \$249,999 .....	7	1,009	4	621
\$250,000 or more .....	2	(D)	2	(D)
\$250,000 to \$499,999 .....	2	(D)	1	(D)
\$500,000 to \$999,999 .....	-	-	1	(D)
\$1,000,000 or more .....	-	-	-	-
Feed purchased .....	farms 2,232	(X)	2,371	(X)
\$1,000 .....	(X)	39,712	(X)	36,783
percent of total .....	(X)	6.4	(X)	6.4
Farms with expenses of-				
\$1 to \$999 .....	985	416	1,206	492
\$1,000 to \$4,999 .....	699	1,569	805	1,759
\$5,000 to \$9,999 .....	255	1,670	189	1,229
\$10,000 to \$24,999 .....	160	2,462	82	1,111
\$25,000 to \$49,999 .....	69	2,593	31	1,049
\$50,000 to \$99,999 .....	19	1,324	22	1,544
\$100,000 or more .....	45	29,679	36	29,599
\$100,000 to \$249,999 .....	29	3,896	21	(D)
\$250,000 to \$499,999 .....	6	2,006	7	2,674
\$500,000 to \$999,999 .....	4	2,631	2	(D)
\$1,000,000 or more .....	6	21,147	6	23,009
Gasoline, fuels, and oils purchased .....	farms 6,014	(X)	6,539	(X)
\$1,000 .....	(X)	24,120	(X)	23,512
percent of total .....	(X)	3.9	(X)	4.1
Farms with expenses of-				
\$1 to \$999 .....	3,228	1,232	3,941	1,328
\$1,000 to \$4,999 .....	1,964	4,115	1,914	4,096
\$5,000 to \$9,999 .....	418	2,683	342	2,281
\$10,000 to \$24,999 .....	255	3,613	227	3,138
\$25,000 to \$49,999 .....	80	2,601	54	1,762
\$50,000 or more .....	49	9,876	61	10,908
Utilities .....	farms 4,139	(X)	4,468	(X)
\$1,000 .....	(X)	29,126	(X)	28,678
percent of total .....	(X)	4.7	(X)	5.0
Farms with expenses of-				
\$1 to \$499 .....	901	218	1,200	280
\$500 to \$999 .....	644	397	731	474
\$1,000 to \$4,999 .....	1,728	4,026	1,797	3,864
\$5,000 to \$9,999 .....	420	2,756	371	2,431
\$10,000 to \$24,999 .....	275	4,046	228	3,372
\$25,000 or more .....	171	17,682	141	18,257
\$25,000 to \$49,999 .....	88	3,100	69	2,372
\$50,000 or more .....	83	14,582	72	15,885
Repairs, supplies, and maintenance costs .....	farms 5,257	(X)	5,808	(X)
\$1,000 .....	(X)	49,362	(X)	46,490
percent of total .....	(X)	8.0	(X)	8.1
Farms with expenses of-				
\$1 to \$999 .....	1,839	712	2,494	965
\$1,000 to \$4,999 .....	2,091	4,668	2,248	4,873
\$5,000 to \$9,999 .....	632	4,115	467	2,976
\$10,000 to \$24,999 .....	458	6,910	393	5,587
\$25,000 to \$49,999 .....	115	4,030	102	3,302
\$50,000 or more .....	122	28,927	104	28,787
\$50,000 to \$99,999 .....	58	3,761	39	2,472
\$100,000 or more .....	64	25,166	65	26,315
Hired farm labor .....	farms 1,635	(X)	2,073	(X)
\$1,000 .....	(X)	231,557	(X)	230,205
percent of total .....	(X)	37.3	(X)	40.0
Farms with expenses of-				
\$1 to \$999 .....	141	63	217	106
\$1,000 to \$4,999 .....	315	769	514	1,211
\$5,000 to \$9,999 .....	180	1,211	272	1,817
\$10,000 to \$24,999 .....	298	4,083	387	6,202
\$25,000 to \$49,999 .....	192	6,382	221	7,829

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 .....	162	10,774	166	11,262
\$100,000 or more .....	347	208,275	296	201,779
\$100,000 to \$249,999 .....	194	28,560	153	23,021
\$250,000 to \$499,999 .....	76	26,740	76	26,432
\$500,000 or more .....	77	152,975	67	152,326
Contract labor .....	farms 1,022	(X)	934	(X)
\$1,000 .....	(X)	35,809	(X)	25,656
percent of total .....	(X)	5.8	(X)	4.5
Farms with expenses of-				
\$1 to \$999 .....	105	50	125	63
\$1,000 to \$4,999 .....	259	640	286	698
\$5,000 to \$9,999 .....	241	1,641	173	1,200
\$10,000 to \$24,999 .....	255	4,164	197	2,963
\$25,000 to \$49,999 .....	69	2,628	65	2,395
\$50,000 or more .....	93	26,685	88	18,337
\$50,000 to \$99,999 .....	46	3,239	50	3,141
\$100,000 or more .....	47	23,446	38	15,196
Customwork and custom hauling .....	farms 438	(X)	486	(X)
\$1,000 .....	(X)	5,020	(X)	4,257
percent of total .....	(X)	0.8	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	149	65	218	95
\$1,000 to \$4,999 .....	136	315	169	407
\$5,000 to \$9,999 .....	57	424	29	183
\$10,000 to \$24,999 .....	48	612	49	800
\$25,000 to \$49,999 .....	29	924	6	213
\$50,000 or more .....	19	2,681	15	2,559
\$50,000 to \$99,999 .....	10	690	9	607
\$100,000 or more .....	9	1,991	6	1,952
Cash rent for land, buildings, and grazing fees .....	farms 1,302	(X)	1,414	(X)
\$1,000 .....	(X)	31,452	(X)	27,176
percent of total .....	(X)	5.1	(X)	4.7
Farms with expenses of-				
\$1 to \$499 .....	111	26	144	34
\$500 to \$999 .....	61	42	135	95
\$1,000 to \$4,999 .....	529	1,359	638	1,613
\$5,000 to \$9,999 .....	206	1,446	182	1,213
\$10,000 to \$24,999 .....	200	3,044	168	2,613
\$25,000 to \$49,999 .....	104	3,422	56	2,020
\$50,000 or more .....	91	22,113	91	19,589
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms 387	(X)	461	(X)
\$1,000 .....	(X)	5,540	(X)	3,479
percent of total .....	(X)	0.9	(X)	0.6
Farms with expenses of-				
\$1 to \$499 .....	52	12	67	17
\$500 to \$999 .....	33	23	66	42
\$1,000 to \$4,999 .....	142	334	181	425
\$5,000 to \$9,999 .....	72	472	65	432
\$10,000 to \$24,999 .....	46	661	55	814
\$25,000 to \$49,999 .....	27	813	18	607
\$50,000 or more .....	15	3,225	9	1,141
Interest expense .....	farms 1,131	(X)	1,378	(X)
\$1,000 .....	(X)	16,517	(X)	21,587
percent of total .....	(X)	2.7	(X)	3.7
Farms with expenses of-				
\$1 to \$999 .....	132	54	263	117
\$1,000 to \$4,999 .....	381	959	433	1,035
\$5,000 to \$9,999 .....	239	1,658	181	1,271
\$10,000 to \$24,999 .....	256	3,843	355	5,592
\$25,000 to \$49,999 .....	77	2,447	97	3,107
\$50,000 to \$99,999 .....	29	1,900	27	1,914
\$100,000 or more .....	17	5,655	22	8,552
Secured by real estate .....	farms 683	(X)	878	(X)
\$1,000 .....	(X)	11,907	(X)	17,741
percent of total .....	(X)	1.9	(X)	3.1
Farms with expenses of-				
\$1 to \$999 .....	49	26	103	46
\$1,000 to \$4,999 .....	159	419	223	589
\$5,000 to \$9,999 .....	185	1,306	121	849
\$10,000 to \$24,999 .....	197	2,927	314	5,026
\$25,000 to \$49,999 .....	60	1,860	75	2,332
\$50,000 to \$99,999 .....	20	1,329	24	1,571
\$100,000 or more .....	13	4,041	18	7,327
Not secured by real estate .....	farms 696	(X)	816	(X)
\$1,000 .....	(X)	4,610	(X)	3,846
percent of total .....	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	138	49	285	125
\$1,000 to \$4,999 .....	399	1,016	379	791
\$5,000 to \$9,999 .....	86	568	83	559
\$10,000 to \$24,999 .....	46	642	50	733
\$25,000 to \$49,999 .....	11	363	11	400
\$50,000 to \$99,999 .....	11	637	3	211
\$100,000 or more .....	5	1,334	5	1,029

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	5,739	(X)	6,214	(X)
..... \$1,000	(X)	23,721	(X)	16,334
..... percent of total	(X)	3.8	(X)	2.8
Farms with expenses of-				
\$1 to \$499 .....	968	264	1,700	388
\$500 to \$999 .....	665	466	1,040	742
\$1,000 to \$4,999 .....	2,882	7,708	2,837	6,209
\$5,000 to \$9,999 .....	872	5,706	392	2,626
\$10,000 to \$24,999 .....	264	3,658	170	2,277
\$25,000 or more .....	88	5,919	75	4,092
Medical supplies, veterinary, and custom services for livestock ..... farms	1,007	(X)	1,338	(X)
..... \$1,000	(X)	3,690	(X)	2,684
..... percent of total	(X)	0.6	(X)	0.5
Farms with expenses of-				
\$1 to \$999 .....	553	207	1,000	281
\$1,000 to \$4,999 .....	313	531	257	521
\$5,000 to \$9,999 .....	69	479	41	262
\$10,000 to \$24,999 .....	54	770	26	398
\$25,000 to \$49,999 .....	7	(D)	6	176
\$50,000 to \$99,999 .....	8	(D)	5	353
\$100,000 or more .....	3	(D)	3	695
\$100,000 to \$249,999 .....	1	(D)	1	(D)
\$250,000 or more .....	2	(D)	2	(D)
All other production expenses ..... farms	3,390	(X)	2,356	(X)
..... \$1,000	(X)	51,488	(X)	42,543
..... percent of total	(X)	8.3	(X)	7.4
Farms with expenses of-				
\$1 to \$999 .....	1,207	514	797	368
\$1,000 to \$4,999 .....	1,325	2,775	852	1,978
\$5,000 to \$9,999 .....	356	2,356	270	1,774
\$10,000 to \$24,999 .....	292	4,307	243	3,607
\$25,000 to \$49,999 .....	84	2,812	82	2,825
\$50,000 to \$99,999 .....	56	3,798	60	3,987
\$100,000 or more .....	70	34,926	52	28,005
\$100,000 to \$249,999 .....	38	5,837	21	3,116
\$250,000 or more .....	32	29,089	31	24,889
Production expenses paid by landlords <sup>1</sup> ..... farms	64	(X)	27	(X)
..... \$1,000	(X)	882	(X)	975
..... percent of total	(X)	0.1	(X)	0.2
Farms with expenses of-				
\$1 to \$499 .....	4	1	9	3
\$500 to \$999 .....	7	4	-	-
\$1,000 to \$4,999 .....	36	69	9	(D)
\$5,000 to \$9,999 .....	5	31	3	21
\$10,000 to \$24,999 .....	8	131	4	69
\$25,000 or more .....	4	646	2	(D)
\$25,000 to \$49,999 .....	3	(D)	1	(D)
\$50,000 to \$99,999 .....	-	-	-	-
\$100,000 or more .....	1	(D)	1	(D)
Depreciation expenses claimed ..... farms	3,888	(X)	1,976	(X)
..... \$1,000	(X)	72,818	(X)	49,187
..... percent of total	(X)	11.7	(X)	8.5
Farms with expenses of-				
\$1 to \$499 .....	315	77	230	44
\$500 to \$999 .....	352	253	128	83
\$1,000 to \$4,999 .....	1,390	3,779	729	1,859
\$5,000 to \$9,999 .....	792	5,428	316	2,181
\$10,000 to \$24,999 .....	689	10,388	328	5,132
\$25,000 or more .....	350	52,894	245	39,887
\$25,000 to \$49,999 .....	188	6,287	106	3,431
\$50,000 to \$99,999 .....	80	5,633	62	4,180
\$100,000 or more .....	82	40,974	77	32,276

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