

**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)
	6,537	794,317	6,808	652,052
Average per farm .....	\$1,000	121,511	(X)	95,777
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999 .....	604	1,829	1,031	3,081
\$5,000 to \$9,999 .....	1,344	10,077	1,447	10,752
\$10,000 to \$24,999 .....	1,981	32,154	2,004	31,848
\$25,000 to \$49,999 .....	999	35,193	906	31,602
\$50,000 to \$99,999 .....	585	41,448	470	33,531
\$100,000 to \$249,999 .....	592	94,820	481	75,613
\$250,000 to \$499,999 .....	180	64,925	229	77,591
\$500,000 or more .....	252	513,873	240	388,034
\$500,000 to \$999,999 .....	112	81,912	116	79,491
\$1,000,000 to \$2,499,999 .....	86	129,301	79	114,609
\$2,500,000 or more .....	54	302,660	45	193,933
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	2,236	26,439	2,555	21,388
	(X)	3.3	(X)	3.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	601	120	703	146
\$500 to \$999 .....	298	195	356	225
\$1,000 to \$4,999 .....	759	1,706	876	1,991
\$5,000 to \$9,999 .....	203	1,382	240	1,619
\$10,000 to \$24,999 .....	186	2,852	214	3,055
\$25,000 to \$49,999 .....	86	3,109	80	2,604
\$50,000 to \$99,999 .....	49	3,592	40	2,782
\$100,000 or more .....	54	13,485	46	8,966
Chemicals purchased .....	farms	(X)	farms	(X)
	1,414	10,872	1,173	8,258
	(X)	1.4	(X)	1.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	583	100	518	79
\$500 to \$999 .....	147	99	126	81
\$1,000 to \$4,999 .....	343	786	274	601
\$5,000 to \$9,999 .....	144	996	101	693
\$10,000 to \$24,999 .....	106	1,581	80	1,205
\$25,000 to \$49,999 .....	38	1,310	46	1,578
\$50,000 or more .....	53	6,000	28	4,022
\$50,000 to \$99,999 .....	34	2,407	18	1,203
\$100,000 or more .....	19	3,594	10	2,819
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	2,259	20,449	1,825	16,278
	(X)	2.6	(X)	2.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	663	149	681	138
\$500 to \$999 .....	307	211	219	150
\$1,000 to \$4,999 .....	714	1,528	437	980
\$5,000 to \$9,999 .....	229	1,568	180	1,216
\$10,000 to \$24,999 .....	169	2,576	172	2,652
\$25,000 or more .....	177	14,418	136	11,142
\$25,000 to \$49,999 .....	86	3,087	62	2,260
\$50,000 or more .....	91	11,331	74	8,883
Cover crop seed purchased .....	farms	(X)	farms	(X)
	684	1,093	660	790
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	421	65	407	58
\$500 to \$999 .....	86	59	63	(D)
\$1,000 to \$4,999 .....	132	293	153	325
\$5,000 to \$9,999 .....	24	163	21	122
\$10,000 to \$24,999 .....	12	161	15	210
\$25,000 or more .....	9	351	1	(D)
\$25,000 to \$49,999 .....	6	194	1	(D)
\$50,000 or more .....	3	157	-	-
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	1,449	18,266	1,778	14,892
	(X)	2.3	(X)	2.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	634	222	943	323
\$1,000 to \$4,999 .....	444	1,001	496	1,087
\$5,000 to \$9,999 .....	139	969	141	900
\$10,000 to \$24,999 .....	114	1,722	100	1,590
\$25,000 to \$49,999 .....	48	1,554	51	1,753
\$50,000 to \$99,999 .....	16	1,116	19	1,260
\$100,000 to \$249,999 .....	41	5,957	17	2,727
\$250,000 or more .....	13	5,724	11	5,252
\$250,000 to \$499,999 .....	8	2,428	7	2,342
\$500,000 to \$999,999 .....	4	(D)	3	(D)
\$1,000,000 or more .....	1	(D)	1	(D)
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	581	9,945	803	9,424
	(X)	1.3	(X)	1.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	168	70	332	130
\$1,000 to \$4,999 .....	226	506	272	563
\$5,000 to \$9,999 .....	67	453	87	543
\$10,000 to \$24,999 .....	59	948	44	687
\$25,000 to \$49,999 .....	16	564	37	1,322

See footnote(s) at end of table.

--continued

**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 .....	14	919	15	1,056
\$100,000 to \$249,999 .....	25	3,476	9	1,215
\$250,000 or more .....	6	3,008	7	3,908
\$250,000 to \$499,999 .....	3	762	4	1,549
\$500,000 to \$999,999 .....	2	(D)	2	(D)
\$1,000,000 or more .....	1	(D)	1	(D)
Other livestock and poultry purchased or leased .....	farms	(X)	1,248	(X)
\$1,000 .....	1,087	8,322	(X)	5,468
percent of total .....	(X)	1.0	(X)	0.8
Farms with expenses of-				
\$1 to \$999 .....	603	194	840	244
\$1,000 to \$4,999 .....	283	580	265	576
\$5,000 to \$9,999 .....	81	552	62	385
\$10,000 to \$24,999 .....	65	922	54	916
\$25,000 to \$49,999 .....	28	900	12	369
\$50,000 to \$99,999 .....	7	582	4	237
\$100,000 to \$249,999 .....	13	2,103	7	1,398
\$250,000 or more .....	7	2,489	4	1,343
\$250,000 to \$499,999 .....	5	(D)	3	(D)
\$500,000 to \$999,999 .....	2	(D)	1	(D)
\$1,000,000 or more .....	-	-	-	-
Feed purchased .....	farms	(X)	4,045	(X)
\$1,000 .....	3,371	201,246	(X)	173,573
percent of total .....	(X)	25.3	(X)	26.6
Farms with expenses of-				
\$1 to \$999 .....	836	372	875	377
\$1,000 to \$4,999 .....	1,251	3,016	1,615	3,765
\$5,000 to \$9,999 .....	403	2,668	584	3,860
\$10,000 to \$24,999 .....	352	5,417	291	4,499
\$25,000 to \$49,999 .....	148	5,117	166	5,787
\$50,000 to \$99,999 .....	106	7,663	179	12,898
\$100,000 or more .....	275	176,994	335	142,387
\$100,000 to \$249,999 .....	122	19,347	198	31,312
\$250,000 to \$499,999 .....	61	21,655	59	20,068
\$500,000 to \$999,999 .....	51	34,853	41	27,989
\$1,000,000 or more .....	41	101,139	37	63,017
Gasoline, fuels, and oils purchased .....	farms	(X)	6,478	(X)
\$1,000 .....	6,252	51,683	(X)	35,005
percent of total .....	(X)	6.5	(X)	5.4
Farms with expenses of-				
\$1 to \$999 .....	2,736	1,015	3,381	1,191
\$1,000 to \$4,999 .....	2,197	4,967	1,977	4,236
\$5,000 to \$9,999 .....	543	3,657	526	3,550
\$10,000 to \$24,999 .....	434	6,284	344	5,059
\$25,000 to \$49,999 .....	153	5,145	133	4,394
\$50,000 or more .....	189	30,615	117	16,575
Utilities .....	farms	(X)	4,712	(X)
\$1,000 .....	4,634	29,658	(X)	25,739
percent of total .....	(X)	3.7	(X)	3.9
Farms with expenses of-				
\$1 to \$499 .....	982	234	1,186	269
\$500 to \$999 .....	640	423	793	522
\$1,000 to \$4,999 .....	1,921	4,319	1,733	3,756
\$5,000 to \$9,999 .....	546	3,773	425	2,980
\$10,000 to \$24,999 .....	343	4,990	378	5,756
\$25,000 or more .....	202	15,919	197	12,456
\$25,000 to \$49,999 .....	114	3,954	118	4,043
\$50,000 or more .....	88	11,965	79	8,413
Repairs, supplies, and maintenance costs .....	farms	(X)	5,834	(X)
\$1,000 .....	5,666	83,101	(X)	68,809
percent of total .....	(X)	10.5	(X)	10.6
Farms with expenses of-				
\$1 to \$999 .....	1,429	612	1,720	687
\$1,000 to \$4,999 .....	2,081	4,870	2,237	5,063
\$5,000 to \$9,999 .....	792	5,359	694	4,687
\$10,000 to \$24,999 .....	759	11,711	602	9,127
\$25,000 to \$49,999 .....	289	9,716	287	9,880
\$50,000 or more .....	316	50,834	294	39,365
\$50,000 to \$99,999 .....	172	11,597	172	11,276
\$100,000 or more .....	144	39,237	122	28,089
Hired farm labor .....	farms	(X)	2,042	(X)
\$1,000 .....	1,813	144,357	(X)	107,524
percent of total .....	(X)	18.2	(X)	16.5
Farms with expenses of-				
\$1 to \$999 .....	209	104	294	129
\$1,000 to \$4,999 .....	345	756	398	984
\$5,000 to \$9,999 .....	163	1,118	255	1,816
\$10,000 to \$24,999 .....	255	4,455	388	6,217
\$25,000 to \$49,999 .....	253	8,674	247	8,683

See footnote(s) at end of table.

--continued

**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 .....	278	20,636	210	14,890
\$100,000 or more .....	310	108,412	250	74,805
\$100,000 to \$249,999 .....	191	29,553	156	23,591
\$250,000 to \$499,999 .....	58	19,535	56	18,603
\$500,000 or more .....	61	59,325	38	32,610
Contract labor .....	648	(X)	546	(X)
\$1,000	(X)	10,030	(X)	6,377
percent of total	(X)	1.3	(X)	1.0
Farms with expenses of-				
\$1 to \$999 .....	140	68	160	74
\$1,000 to \$4,999 .....	183	453	160	370
\$5,000 to \$9,999 .....	117	787	103	720
\$10,000 to \$24,999 .....	103	1,509	59	918
\$25,000 to \$49,999 .....	51	1,761	38	1,269
\$50,000 or more .....	54	5,452	26	3,025
\$50,000 to \$99,999 .....	38	2,527	19	1,323
\$100,000 or more .....	16	2,925	7	1,702
Customwork and custom hauling .....	994	(X)	1,200	(X)
\$1,000	(X)	25,140	(X)	19,523
percent of total	(X)	3.2	(X)	3.0
Farms with expenses of-				
\$1 to \$999 .....	284	95	359	139
\$1,000 to \$4,999 .....	321	763	356	837
\$5,000 to \$9,999 .....	85	557	158	1,089
\$10,000 to \$24,999 .....	135	2,223	164	2,504
\$25,000 to \$49,999 .....	57	2,027	79	2,654
\$50,000 or more .....	112	19,475	84	12,300
\$50,000 to \$99,999 .....	52	3,736	39	2,731
\$100,000 or more .....	60	15,739	45	9,570
Cash rent for land, buildings, and grazing fees .....	1,171	(X)	1,258	(X)
\$1,000	(X)	17,467	(X)	11,880
percent of total	(X)	2.2	(X)	1.8
Farms with expenses of-				
\$1 to \$499 .....	135	29	169	36
\$500 to \$999 .....	117	81	176	117
\$1,000 to \$4,999 .....	398	966	466	1,099
\$5,000 to \$9,999 .....	167	1,151	163	1,116
\$10,000 to \$24,999 .....	194	3,180	164	2,710
\$25,000 to \$49,999 .....	92	3,184	84	2,636
\$50,000 or more .....	68	8,876	36	4,166
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	398	(X)	396	(X)
\$1,000	(X)	3,299	(X)	2,958
percent of total	(X)	0.4	(X)	0.5
Farms with expenses of-				
\$1 to \$499 .....	103	25	99	22
\$500 to \$999 .....	40	27	58	41
\$1,000 to \$4,999 .....	126	309	118	329
\$5,000 to \$9,999 .....	58	385	54	387
\$10,000 to \$24,999 .....	40	624	32	432
\$25,000 to \$49,999 .....	21	741	28	1,012
\$50,000 or more .....	10	1,187	7	735
Interest expense .....	1,880	(X)	1,827	(X)
\$1,000	(X)	30,277	(X)	27,101
percent of total	(X)	3.8	(X)	4.2
Farms with expenses of-				
\$1 to \$999 .....	295	125	305	141
\$1,000 to \$4,999 .....	661	1,809	690	1,762
\$5,000 to \$9,999 .....	333	2,328	314	2,184
\$10,000 to \$24,999 .....	354	5,158	316	4,740
\$25,000 to \$49,999 .....	120	4,089	92	3,158
\$50,000 to \$99,999 .....	68	4,561	62	4,317
\$100,000 or more .....	49	12,207	48	10,798
Secured by real estate .....	1,360	(X)	1,370	(X)
\$1,000	(X)	22,729	(X)	19,271
percent of total	(X)	2.9	(X)	3.0
Farms with expenses of-				
\$1 to \$999 .....	172	73	200	105
\$1,000 to \$4,999 .....	438	1,279	510	1,371
\$5,000 to \$9,999 .....	275	1,906	243	1,663
\$10,000 to \$24,999 .....	298	4,330	260	3,923
\$25,000 to \$49,999 .....	83	2,828	68	2,330
\$50,000 to \$99,999 .....	52	3,483	58	4,102
\$100,000 or more .....	42	8,829	31	5,777
Not secured by real estate .....	1,167	(X)	1,062	(X)
\$1,000	(X)	7,548	(X)	7,829
percent of total	(X)	1.0	(X)	1.2
Farms with expenses of-				
\$1 to \$999 .....	339	154	313	127
\$1,000 to \$4,999 .....	570	1,413	504	1,110
\$5,000 to \$9,999 .....	124	808	132	868
\$10,000 to \$24,999 .....	92	1,409	65	913
\$25,000 to \$49,999 .....	22	722	27	1,015
\$50,000 to \$99,999 .....	12	772	12	792
\$100,000 or more .....	8	2,269	9	3,004

See footnote(s) at end of table.

--continued

**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	6,179	(X)	6,421	(X)
..... \$1,000	(X)	42,598	(X)	34,885
..... percent of total	(X)	5.4	(X)	5.4
Farms with expenses of-				
\$1 to \$499 .....	238	64	402	91
\$500 to \$999 .....	264	195	362	268
\$1,000 to \$4,999 .....	2,619	8,329	3,105	8,953
\$5,000 to \$9,999 .....	2,041	13,758	1,765	12,036
\$10,000 to \$24,999 .....	858	11,887	688	9,415
\$25,000 or more .....	159	8,365	99	4,123
Medical supplies, veterinary, and custom services for livestock ..... farms	2,323	(X)	3,243	(X)
..... \$1,000	(X)	20,133	(X)	20,647
..... percent of total	(X)	2.5	(X)	3.2
Farms with expenses of-				
\$1 to \$999 .....	1,035	415	1,734	582
\$1,000 to \$4,999 .....	807	1,682	930	1,912
\$5,000 to \$9,999 .....	202	1,296	267	1,761
\$10,000 to \$24,999 .....	151	2,182	173	2,532
\$25,000 to \$49,999 .....	55	1,890	54	1,979
\$50,000 to \$99,999 .....	30	2,132	43	2,880
\$100,000 or more .....	43	10,537	42	9,001
\$100,000 to \$249,999 .....	26	4,302	31	5,351
\$250,000 or more .....	17	6,235	11	3,650
All other production expenses ..... farms	3,806	(X)	3,247	(X)
..... \$1,000	(X)	59,303	(X)	57,215
..... percent of total	(X)	7.5	(X)	8.8
Farms with expenses of-				
\$1 to \$999 .....	885	388	785	365
\$1,000 to \$4,999 .....	1,570	3,867	1,270	2,996
\$5,000 to \$9,999 .....	573	3,971	450	2,957
\$10,000 to \$24,999 .....	422	6,398	374	5,734
\$25,000 to \$49,999 .....	156	5,255	150	5,435
\$50,000 to \$99,999 .....	109	7,101	102	6,951
\$100,000 or more .....	91	32,323	116	32,777
\$100,000 to \$249,999 .....	53	7,544	76	11,986
\$250,000 or more .....	38	24,779	40	20,791
Production expenses paid by landlords <sup>1</sup> ..... farms	107	(X)	67	(X)
..... \$1,000	(X)	753	(X)	603
..... percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	26	5	15	3
\$500 to \$999 .....	10	7	7	4
\$1,000 to \$4,999 .....	31	75	13	28
\$5,000 to \$9,999 .....	11	69	15	96
\$10,000 to \$24,999 .....	21	291	9	146
\$25,000 or more .....	8	306	8	324
\$25,000 to \$49,999 .....	8	306	7	(D)
\$50,000 to \$99,999 .....	-	-	1	(D)
\$100,000 or more .....	-	-	-	-
Depreciation expenses claimed ..... farms	3,720	(X)	2,952	(X)
..... \$1,000	(X)	94,117	(X)	68,997
..... percent of total	(X)	11.8	(X)	10.6
Farms with expenses of-				
\$1 to \$499 .....	232	61	195	45
\$500 to \$999 .....	242	175	187	132
\$1,000 to \$4,999 .....	1,120	2,994	874	2,357
\$5,000 to \$9,999 .....	596	4,057	497	3,439
\$10,000 to \$24,999 .....	739	11,314	616	9,619
\$25,000 or more .....	791	75,517	583	53,404
\$25,000 to \$49,999 .....	413	14,197	312	10,648
\$50,000 to \$99,999 .....	193	14,002	140	9,499
\$100,000 or more .....	185	47,318	131	33,258

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