

**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	794,317	\$1,000	652,052
	dollars	121,511	dollars	95,777
<b>Farms with expenses of-</b>				
\$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
<b>Fertilizer, lime, and soil conditioners purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	26,439	\$1,000	21,388
	percent of total	3.3	percent of total	3.3
<b>Farms with expenses of-</b>				
\$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
<b>Chemicals purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	10,872	\$1,000	8,258
	percent of total	1.4	percent of total	1.3
<b>Farms with expenses of-</b>				
\$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
<b>Seeds, plants, vines, and trees purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	20,449	\$1,000	16,278
	percent of total	2.6	percent of total	2.5
<b>Farms with expenses of-</b>				
\$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
<b>Cover crop seed purchased</b> .....	farms	(X)	farms	(X)
	\$1,000	1,093	\$1,000	790
	percent of total	0.1	percent of total	0.1
<b>Farms with expenses of-</b>				
\$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	-	-
<b>Livestock and poultry purchased or leased</b> .....	farms	(X)	farms	(X)
	\$1,000	18,266	\$1,000	14,892
	percent of total	2.3	percent of total	2.3
<b>Farms with expenses of-</b>				
\$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)
<b>Breeding livestock purchased or leased</b> .....	farms	(X)	farms	(X)
	\$1,000	9,945	\$1,000	9,424
	percent of total	1.3	percent of total	1.4
<b>Farms with expenses of-</b>				
\$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.

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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 .....	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.

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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 .....	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.

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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	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.