

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)
Average per farm	\$1,000	(X)	\$1,000	(X)
	dollars	(X)	dollars	(X)
	22,787	807,789	23,622	671,326
	(X)	35,450	(X)	28,420
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	8,033	20,261	9,995	24,548
\$5,000 to \$9,999	5,383	38,979	5,378	38,556
\$10,000 to \$24,999	5,676	89,414	5,349	82,745
\$25,000 to \$49,999	2,115	72,422	1,660	56,649
\$50,000 to \$99,999	744	49,841	509	34,805
\$100,000 to \$249,999	407	61,897	338	52,829
\$250,000 to \$499,999	129	46,241	148	55,689
\$500,000 or more	300	428,735	245	325,505
\$500,000 to \$999,999	155	109,758	144	102,739
\$1,000,000 to \$2,499,999	123	184,304	88	120,188
\$2,500,000 or more	22	134,673	13	102,577
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	6,965	28,468	9,185	23,076
	(X)	3.5	(X)	3.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,087	423	2,820	607
\$500 to \$999	1,078	742	1,772	1,192
\$1,000 to \$4,999	2,788	6,142	3,698	8,056
\$5,000 to \$9,999	514	3,473	536	3,471
\$10,000 to \$24,999	320	4,707	243	3,417
\$25,000 to \$49,999	102	3,348	78	2,577
\$50,000 to \$99,999	40	2,676	21	1,395
\$100,000 or more	36	6,958	17	2,361
Chemicals purchased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	4,451	10,984	4,653	8,031
	(X)	1.4	(X)	1.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,022	517	3,414	517
\$500 to \$999	540	343	533	323
\$1,000 to \$4,999	608	1,179	476	949
\$5,000 to \$9,999	123	838	72	460
\$10,000 to \$24,999	88	1,277	101	1,588
\$25,000 to \$49,999	30	1,069	28	944
\$50,000 or more	40	5,761	29	3,250
\$50,000 to \$99,999	24	1,650	18	1,199
\$100,000 or more	16	4,112	11	2,051
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	4,919	16,596	4,378	12,911
	(X)	2.1	(X)	1.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	2,776	519	2,855	496
\$500 to \$999	861	560	559	348
\$1,000 to \$4,999	867	1,634	625	1,234
\$5,000 to \$9,999	157	1,037	99	640
\$10,000 to \$24,999	146	2,053	148	2,348
\$25,000 or more	112	10,792	92	7,845
\$25,000 to \$49,999	61	2,111	56	1,829
\$50,000 or more	51	8,682	36	6,016
Cover crop seed purchased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	889	521	1,036	423
	(X)	0.1	(X)	0.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	686	79	821	77
\$500 to \$999	96	63	104	(D)
\$1,000 to \$4,999	83	165	99	195
\$5,000 to \$9,999	14	88	10	66
\$10,000 to \$24,999	10	126	2	(D)
\$25,000 or more	-	-	-	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	-	-	-	-
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	5,965	152,820	6,957	130,916
	(X)	18.9	(X)	19.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,956	649	2,491	785
\$1,000 to \$4,999	2,291	5,440	2,812	6,544
\$5,000 to \$9,999	730	4,910	655	4,399
\$10,000 to \$24,999	444	6,717	451	6,559
\$25,000 to \$49,999	158	5,180	115	3,848
\$50,000 to \$99,999	107	7,717	130	9,542
\$100,000 to \$249,999	125	20,851	187	28,558
\$250,000 or more	154	101,357	116	70,681
\$250,000 to \$499,999	111	38,239	86	27,003
\$500,000 to \$999,999	34	22,031	24	14,510
\$1,000,000 or more	9	41,086	6	29,168
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	\$1,000	(X)	\$1,000	(X)
	percent of total	(X)	percent of total	(X)
	2,885	43,172	3,703	37,643
	(X)	5.3	(X)	5.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	570	255	890	361
\$1,000 to \$4,999	1,399	3,381	1,970	4,684
\$5,000 to \$9,999	484	3,263	414	2,739
\$10,000 to \$24,999	261	3,992	262	3,779
\$25,000 to \$49,999	61	2,021	50	1,696

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	30	2,026	40	2,623
\$100,000 to \$249,999	22	3,762	36	6,048
\$250,000 or more	58	24,471	41	15,714
\$250,000 to \$499,999	46	15,753	28	8,387
\$500,000 to \$999,999	12	8,718	13	7,327
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased	farms 3,989	(X)	4,392	(X)
\$1,000	(X)	109,648	(X)	93,273
percent of total	(X)	13.6	(X)	13.9
Farms with expenses of-				
\$1 to \$999	1,920	564	2,303	630
\$1,000 to \$4,999	1,177	2,692	1,245	2,712
\$5,000 to \$9,999	302	1,931	286	1,902
\$10,000 to \$24,999	224	3,393	162	2,459
\$25,000 to \$49,999	93	3,129	80	2,729
\$50,000 to \$99,999	82	5,968	90	6,952
\$100,000 to \$249,999	96	16,241	158	23,751
\$250,000 or more	95	75,731	68	52,138
\$250,000 to \$499,999	64	21,872	52	16,701
\$500,000 to \$999,999	23	13,965	10	6,304
\$1,000,000 or more	8	39,894	6	29,133
Feed purchased	farms 14,249	(X)	16,225	(X)
\$1,000	(X)	228,793	(X)	195,412
percent of total	(X)	28.3	(X)	29.1
Farms with expenses of-				
\$1 to \$999	4,591	2,138	6,493	2,801
\$1,000 to \$4,999	6,850	15,449	7,559	16,052
\$5,000 to \$9,999	1,551	10,149	1,205	7,737
\$10,000 to \$24,999	674	9,537	485	7,114
\$25,000 to \$49,999	215	6,906	107	3,568
\$50,000 to \$99,999	72	5,376	83	5,619
\$100,000 or more	296	179,238	293	152,521
\$100,000 to \$249,999	75	12,772	109	17,658
\$250,000 to \$499,999	94	31,180	78	27,750
\$500,000 to \$999,999	82	56,331	78	54,750
\$1,000,000 or more	45	78,955	28	52,364
Gasoline, fuels, and oils purchased	farms 21,740	(X)	22,418	(X)
\$1,000	(X)	52,105	(X)	38,625
percent of total	(X)	6.5	(X)	5.8
Farms with expenses of-				
\$1 to \$999	11,205	4,399	13,852	4,953
\$1,000 to \$4,999	8,423	17,574	7,127	14,204
\$5,000 to \$9,999	1,267	8,214	906	5,915
\$10,000 to \$24,999	583	8,433	397	5,685
\$25,000 to \$49,999	161	5,318	79	2,569
\$50,000 or more	81	8,167	57	5,299
Utilities	farms 11,713	(X)	11,277	(X)
\$1,000	(X)	25,138	(X)	21,115
percent of total	(X)	3.1	(X)	3.1
Farms with expenses of-				
\$1 to \$499	3,844	878	4,791	1,076
\$500 to \$999	2,259	1,475	2,325	1,491
\$1,000 to \$4,999	4,791	8,963	3,503	6,701
\$5,000 to \$9,999	461	3,065	356	2,283
\$10,000 to \$24,999	237	3,388	230	3,256
\$25,000 or more	121	7,370	72	6,308
\$25,000 to \$49,999	99	3,074	58	1,829
\$50,000 or more	22	4,296	14	4,479
Repairs, supplies, and maintenance costs	farms 17,353	(X)	17,939	(X)
\$1,000	(X)	72,592	(X)	56,060
percent of total	(X)	9.0	(X)	8.4
Farms with expenses of-				
\$1 to \$999	5,455	2,222	7,465	2,972
\$1,000 to \$4,999	8,231	18,308	7,644	16,647
\$5,000 to \$9,999	2,127	13,542	1,652	10,679
\$10,000 to \$24,999	1,150	16,272	929	13,044
\$25,000 to \$49,999	273	8,721	173	5,751
\$50,000 or more	117	13,528	76	6,968
\$50,000 to \$99,999	76	5,278	57	3,572
\$100,000 or more	41	8,250	19	3,396
Hired farm labor	farms 2,869	(X)	3,088	(X)
\$1,000	(X)	58,253	(X)	45,354
percent of total	(X)	7.2	(X)	6.8
Farms with expenses of-				
\$1 to \$999	700	297	1,149	475
\$1,000 to \$4,999	1,118	3,085	1,072	2,343
\$5,000 to \$9,999	375	2,622	254	1,693
\$10,000 to \$24,999	299	4,603	302	4,702
\$25,000 to \$49,999	177	5,892	156	5,222

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	115	7,635	86	5,956
\$100,000 or more	85	34,120	69	24,964
\$100,000 to \$249,999	52	7,469	43	6,031
\$250,000 to \$499,999	17	5,368	19	6,569
\$500,000 or more	16	21,284	7	12,364
Contract labor	1,200	(X)	1,086	(X)
\$1,000	(X)	14,376	(X)	10,475
percent of total	(X)	1.8	(X)	1.6
Farms with expenses of-				
\$1 to \$999	309	136	368	(D)
\$1,000 to \$4,999	498	1,302	385	883
\$5,000 to \$9,999	155	1,003	143	983
\$10,000 to \$24,999	135	2,044	141	2,129
\$25,000 to \$49,999	70	2,636	43	1,360
\$50,000 or more	33	7,254	6	(D)
\$50,000 to \$99,999	15	906	3	(D)
\$100,000 or more	18	6,348	3	(D)
Customwork and custom hauling	1,682	(X)	1,867	(X)
\$1,000	(X)	14,499	(X)	13,039
percent of total	(X)	1.8	(X)	1.9
Farms with expenses of-				
\$1 to \$999	651	254	1,051	364
\$1,000 to \$4,999	674	1,427	452	971
\$5,000 to \$9,999	108	698	78	542
\$10,000 to \$24,999	81	1,217	134	2,330
\$25,000 to \$49,999	80	2,878	94	3,506
\$50,000 or more	88	8,026	58	5,327
\$50,000 to \$99,999	63	4,270	47	3,107
\$100,000 or more	25	3,756	11	2,220
Cash rent for land, buildings, and grazing fees	2,040	(X)	2,578	(X)
\$1,000	(X)	16,276	(X)	11,528
percent of total	(X)	2.0	(X)	1.7
Farms with expenses of-				
\$1 to \$499	261	69	557	145
\$500 to \$999	226	148	470	327
\$1,000 to \$4,999	988	2,284	1,096	2,406
\$5,000 to \$9,999	270	1,879	228	1,587
\$10,000 to \$24,999	176	2,730	150	2,185
\$25,000 to \$49,999	65	2,279	48	1,703
\$50,000 or more	54	6,887	29	3,175
Rent and lease expenses for machinery, equipment, and farm share of vehicles	750	(X)	671	(X)
\$1,000	(X)	3,043	(X)	1,815
percent of total	(X)	0.4	(X)	0.3
Farms with expenses of-				
\$1 to \$499	142	29	223	45
\$500 to \$999	118	82	114	73
\$1,000 to \$4,999	360	812	240	506
\$5,000 to \$9,999	67	446	60	412
\$10,000 to \$24,999	36	521	27	382
\$25,000 to \$49,999	21	707	4	137
\$50,000 or more	6	445	3	260
Interest expense	4,782	(X)	4,996	(X)
\$1,000	(X)	30,954	(X)	33,448
percent of total	(X)	3.8	(X)	5.0
Farms with expenses of-				
\$1 to \$999	804	375	1,075	492
\$1,000 to \$4,999	2,044	5,251	2,124	5,566
\$5,000 to \$9,999	1,255	8,593	969	6,751
\$10,000 to \$24,999	507	7,608	636	9,329
\$25,000 to \$49,999	108	3,532	130	4,408
\$50,000 to \$99,999	53	3,463	41	2,578
\$100,000 or more	11	2,132	21	4,324
Secured by real estate	3,462	(X)	3,958	(X)
\$1,000	(X)	24,085	(X)	26,454
percent of total	(X)	3.0	(X)	3.9
Farms with expenses of-				
\$1 to \$999	484	230	690	347
\$1,000 to \$4,999	1,445	4,213	1,772	4,633
\$5,000 to \$9,999	1,016	6,815	847	5,897
\$10,000 to \$24,999	379	5,690	492	7,024
\$25,000 to \$49,999	86	2,822	109	3,676
\$50,000 to \$99,999	43	2,660	31	1,878
\$100,000 or more	9	1,656	17	3,000
Not secured by real estate	2,815	(X)	2,738	(X)
\$1,000	(X)	6,868	(X)	6,994
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	993	458	1,291	533
\$1,000 to \$4,999	1,536	3,083	1,139	2,387
\$5,000 to \$9,999	197	1,190	196	1,214
\$10,000 to \$24,999	69	1,169	97	1,390
\$25,000 to \$49,999	16	(D)	10	319
\$50,000 to \$99,999	1	(D)	3	(D)
\$100,000 or more	3	(D)	2	(D)

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	21,944	(X)	22,994	(X)
..... \$1,000	(X)	36,049	(X)	30,943
..... percent of total	(X)	4.5	(X)	4.6
Farms with expenses of-				
\$1 to \$499	5,169	1,373	7,159	1,826
\$500 to \$999	4,944	3,529	6,319	4,484
\$1,000 to \$4,999	10,823	20,402	8,674	16,234
\$5,000 to \$9,999	667	4,330	596	3,843
\$10,000 to \$24,999	287	4,214	217	3,057
\$25,000 or more	54	2,201	29	1,499
Medical supplies, veterinary, and custom services for livestock farms	7,606	(X)	10,686	(X)
..... \$1,000	(X)	13,003	(X)	10,434
..... percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	5,232	2,014	8,443	2,659
\$1,000 to \$4,999	1,968	3,824	1,958	3,713
\$5,000 to \$9,999	255	1,659	158	(D)
\$10,000 to \$24,999	116	1,751	90	1,215
\$25,000 to \$49,999	24	835	25	812
\$50,000 to \$99,999	7	476	10	(D)
\$100,000 or more	4	2,445	2	(D)
\$100,000 to \$249,999	3	(D)	2	(D)
\$250,000 or more	1	(D)	-	-
All other production expenses farms	8,941	(X)	6,165	(X)
..... \$1,000	(X)	33,841	(X)	28,144
..... percent of total	(X)	4.2	(X)	4.2
Farms with expenses of-				
\$1 to \$999	3,560	1,435	2,477	1,148
\$1,000 to \$4,999	4,229	8,960	2,814	5,962
\$5,000 to \$9,999	619	4,175	493	3,298
\$10,000 to \$24,999	391	5,682	284	4,036
\$25,000 to \$49,999	82	2,520	52	1,810
\$50,000 to \$99,999	41	2,997	30	2,148
\$100,000 or more	19	8,072	15	9,742
\$100,000 to \$249,999	13	(D)	12	(D)
\$250,000 or more	6	(D)	3	(D)
Production expenses paid by landlords ¹ farms	224	(X)	159	(X)
..... \$1,000	(X)	2,150	(X)	882
..... percent of total	(X)	0.3	(X)	0.1
Farms with expenses of-				
\$1 to \$499	25	4	35	7
\$500 to \$999	33	21	17	11
\$1,000 to \$4,999	91	204	67	165
\$5,000 to \$9,999	37	242	14	93
\$10,000 to \$24,999	25	384	20	285
\$25,000 or more	13	1,294	6	320
\$25,000 to \$49,999	2	(D)	4	(D)
\$50,000 to \$99,999	8	(D)	1	(D)
\$100,000 or more	3	748	1	(D)
Depreciation expenses claimed farms	8,664	(X)	6,497	(X)
..... \$1,000	(X)	115,749	(X)	87,554
..... percent of total	(X)	14.3	(X)	13.0
Farms with expenses of-				
\$1 to \$499	658	170	513	126
\$500 to \$999	599	420	524	360
\$1,000 to \$4,999	2,970	8,060	2,398	6,251
\$5,000 to \$9,999	1,835	12,658	1,209	8,208
\$10,000 to \$24,999	1,654	25,228	1,199	18,148
\$25,000 or more	948	69,214	654	54,461
\$25,000 to \$49,999	517	17,465	382	12,715
\$50,000 to \$99,999	279	18,600	176	11,871
\$100,000 or more	152	33,149	96	29,875

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