

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)
	86,911	31,540,760	86,104	23,541,463
Average per farm	\$1,000	362,909	(X)	273,407
	(X)		(X)	
	dollars			
Farms with expenses of-				
\$1 to \$4,999	9,461	26,589	12,271	31,938
\$5,000 to \$9,999	8,957	65,577	9,733	71,284
\$10,000 to \$24,999	13,868	228,622	13,625	221,320
\$25,000 to \$49,999	9,882	358,270	9,278	332,517
\$50,000 to \$99,999	9,836	707,052	9,615	693,956
\$100,000 to \$249,999	13,375	2,180,595	11,847	1,925,880
\$250,000 to \$499,999	8,446	3,024,163	8,505	3,042,845
\$500,000 or more	13,086	24,949,891	11,230	17,221,724
\$500,000 to \$999,999	6,180	4,413,558	6,397	4,458,249
\$1,000,000 to \$2,499,999	4,885	7,499,583	3,676	5,476,720
\$2,500,000 or more	2,021	13,036,750	1,157	7,286,756
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	55,374	3,173,740	54,776	1,845,469
	(X)	10.1	(X)	7.8
	percent of total			
Farms with expenses of-				
\$1 to \$499	3,272	739	4,691	1,013
\$500 to \$999	2,156	1,487	2,660	1,844
\$1,000 to \$4,999	8,546	22,543	9,620	25,129
\$5,000 to \$9,999	6,054	42,694	7,141	50,242
\$10,000 to \$24,999	10,565	171,346	11,514	184,931
\$25,000 to \$49,999	8,189	289,281	8,075	284,411
\$50,000 to \$99,999	7,630	529,148	6,652	458,448
\$100,000 or more	8,962	2,116,502	4,423	839,452
Chemicals purchased	farms	(X)	farms	(X)
	57,017	1,746,539	53,632	1,174,462
	(X)	5.5	(X)	5.0
	percent of total			
Farms with expenses of-				
\$1 to \$499	6,022	1,253	7,128	1,353
\$500 to \$999	2,883	1,979	2,540	1,752
\$1,000 to \$4,999	11,221	29,546	10,292	27,374
\$5,000 to \$9,999	7,438	52,658	7,561	53,197
\$10,000 to \$24,999	11,461	183,440	11,792	188,779
\$25,000 to \$49,999	7,977	278,283	8,022	280,368
\$50,000 or more	10,015	1,199,380	6,297	621,638
\$50,000 to \$99,999	5,858	398,270	4,431	297,637
\$100,000 or more	4,157	801,110	1,866	324,001
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	52,792	2,355,958	49,744	1,979,104
	(X)	7.5	(X)	8.4
	percent of total			
Farms with expenses of-				
\$1 to \$499	3,083	710	3,110	692
\$500 to \$999	2,166	1,441	1,776	1,203
\$1,000 to \$4,999	7,743	20,350	5,964	15,720
\$5,000 to \$9,999	5,842	42,792	5,188	37,330
\$10,000 to \$24,999	10,775	174,543	11,780	190,995
\$25,000 or more	23,183	2,116,123	21,926	1,733,163
\$25,000 to \$49,999	9,844	333,486	9,356	330,916
\$50,000 or more	13,339	1,782,637	12,570	1,402,247
Cover crop seed purchased	farms	(X)	farms	(X)
	6,780	27,290	6,762	22,847
	(X)	0.1	(X)	0.1
	percent of total			
Farms with expenses of-				
\$1 to \$499	1,346	304	1,900	415
\$500 to \$999	897	617	1,101	759
\$1,000 to \$4,999	3,071	7,077	2,847	6,215
\$5,000 to \$9,999	866	5,793	506	3,287
\$10,000 to \$24,999	453	6,348	273	3,932
\$25,000 or more	147	7,151	135	8,239
\$25,000 to \$49,999	94	2,950	82	2,782
\$50,000 or more	53	4,200	53	5,457
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
	19,046	4,948,204	22,211	4,211,863
	(X)	15.7	(X)	17.9
	percent of total			
Farms with expenses of-				
\$1 to \$999	2,718	967	3,125	1,097
\$1,000 to \$4,999	3,764	10,065	4,917	12,718
\$5,000 to \$9,999	2,294	15,516	2,396	16,262
\$10,000 to \$24,999	2,617	40,501	2,848	44,436
\$25,000 to \$49,999	1,252	43,944	1,702	59,850
\$50,000 to \$99,999	1,046	73,459	1,398	98,951
\$100,000 to \$249,999	1,527	254,177	1,897	311,218
\$250,000 or more	3,828	4,509,575	3,928	3,667,332
\$250,000 to \$499,999	1,472	524,933	1,780	622,013
\$500,000 to \$999,999	1,282	917,916	1,239	845,693
\$1,000,000 or more	1,074	3,066,726	909	2,199,626
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	9,555	298,130	11,608	263,390
	(X)	0.9	(X)	1.1
	percent of total			
Farms with expenses of-				
\$1 to \$999	1,147	489	1,567	626
\$1,000 to \$4,999	2,920	7,820	3,957	10,455
\$5,000 to \$9,999	1,768	11,698	2,021	13,598
\$10,000 to \$24,999	2,083	32,039	2,197	33,946
\$25,000 to \$49,999	778	27,019	1,009	34,584

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	417	27,985	481	31,119
\$100,000 to \$249,999	260	38,222	196	29,278
\$250,000 or more	182	152,859	180	109,785
\$250,000 to \$499,999	92	32,391	131	43,071
\$500,000 to \$999,999	44	32,104	26	17,885
\$1,000,000 or more	46	88,365	23	48,828
Other livestock and poultry purchased or leased	farms	(X)	14,099	(X)
\$1,000	12,361	4,650,074	(X)	3,948,473
percent of total	(X)	14.7	(X)	16.8
Farms with expenses of-				
\$1 to \$999	2,404	769	2,746	848
\$1,000 to \$4,999	1,859	4,685	2,052	4,861
\$5,000 to \$9,999	872	5,946	771	5,310
\$10,000 to \$24,999	916	14,039	1,139	17,737
\$25,000 to \$49,999	603	21,316	869	30,761
\$50,000 to \$99,999	711	50,242	1,032	75,152
\$100,000 to \$249,999	1,321	224,137	1,721	283,014
\$250,000 or more	3,675	4,328,941	3,769	3,530,792
\$250,000 to \$499,999	1,403	500,030	1,679	586,425
\$500,000 to \$999,999	1,248	891,503	1,217	831,946
\$1,000,000 or more	1,024	2,937,408	873	2,112,420
Feed purchased	farms	(X)	36,879	(X)
\$1,000	32,767	7,135,079	(X)	4,943,801
percent of total	(X)	22.6	(X)	21.0
Farms with expenses of-				
\$1 to \$999	3,828	1,831	5,710	2,707
\$1,000 to \$4,999	9,433	23,909	11,336	27,654
\$5,000 to \$9,999	4,797	32,652	5,050	33,813
\$10,000 to \$24,999	4,872	73,874	4,750	71,494
\$25,000 to \$49,999	2,296	79,972	2,390	82,711
\$50,000 to \$99,999	1,614	113,422	1,828	125,554
\$100,000 or more	5,927	6,809,420	5,815	4,599,868
\$100,000 to \$249,999	1,768	289,965	2,096	338,445
\$250,000 to \$499,999	1,333	491,652	1,633	585,027
\$500,000 to \$999,999	1,336	969,955	1,214	833,434
\$1,000,000 or more	1,490	5,057,848	872	2,842,962
Gasoline, fuels, and oils purchased	farms	(X)	79,180	(X)
\$1,000	80,071	1,026,457	(X)	715,877
percent of total	(X)	3.3	(X)	3.0
Farms with expenses of-				
\$1 to \$999	22,432	8,735	27,334	9,758
\$1,000 to \$4,999	24,689	58,619	23,732	57,102
\$5,000 to \$9,999	10,649	74,319	10,140	69,225
\$10,000 to \$24,999	12,052	186,808	11,247	171,510
\$25,000 to \$49,999	5,615	191,573	4,569	153,482
\$50,000 or more	4,634	506,404	2,158	254,800
Utilities	farms	(X)	63,314	(X)
\$1,000	63,901	473,245	(X)	367,631
percent of total	(X)	1.5	(X)	1.6
Farms with expenses of-				
\$1 to \$499	5,868	1,533	7,518	1,915
\$500 to \$999	6,298	4,249	7,812	5,227
\$1,000 to \$4,999	31,691	78,177	30,096	74,014
\$5,000 to \$9,999	11,004	73,519	10,227	67,930
\$10,000 to \$24,999	6,585	95,318	6,029	85,286
\$25,000 or more	2,455	220,449	1,632	133,258
\$25,000 to \$49,999	1,462	48,517	1,017	33,729
\$50,000 or more	993	171,932	615	99,529
Repairs, supplies, and maintenance costs	farms	(X)	72,094	(X)
\$1,000	72,644	1,562,259	(X)	1,083,223
percent of total	(X)	5.0	(X)	4.6
Farms with expenses of-				
\$1 to \$999	9,862	4,285	13,249	5,473
\$1,000 to \$4,999	21,066	52,310	21,025	50,485
\$5,000 to \$9,999	10,480	69,401	11,053	74,804
\$10,000 to \$24,999	15,106	236,230	14,580	225,917
\$25,000 to \$49,999	8,408	291,652	7,632	258,377
\$50,000 or more	7,722	908,381	4,555	468,167
\$50,000 to \$99,999	5,002	335,203	3,342	220,058
\$100,000 or more	2,720	573,179	1,213	248,109
Hired farm labor	farms	(X)	26,203	(X)
\$1,000	23,507	1,222,261	(X)	841,038
percent of total	(X)	3.9	(X)	3.6
Farms with expenses of-				
\$1 to \$999	3,255	1,524	5,674	2,475
\$1,000 to \$4,999	5,169	12,637	7,081	16,758
\$5,000 to \$9,999	3,045	21,068	3,120	21,083
\$10,000 to \$24,999	4,133	66,127	3,654	57,440
\$25,000 to \$49,999	2,447	85,876	3,004	105,427

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	3,243	215,606	2,121	144,189
\$100,000 or more	2,215	819,423	1,549	493,665
\$100,000 to \$249,999	1,337	202,905	1,113	161,854
\$250,000 to \$499,999	570	192,584	234	80,521
\$500,000 or more	308	423,934	202	251,291
Contract labor	6,537	(X)	7,874	(X)
\$1,000	(X)	151,305	(X)	138,355
percent of total	(X)	0.5	(X)	0.6
Farms with expenses of-				
\$1 to \$999	961	468	1,279	630
\$1,000 to \$4,999	2,116	5,359	2,248	5,726
\$5,000 to \$9,999	1,068	7,402	1,450	10,226
\$10,000 to \$24,999	1,308	20,559	1,626	25,491
\$25,000 to \$49,999	542	17,462	730	25,103
\$50,000 or more	542	100,054	541	71,178
\$50,000 to \$99,999	270	18,276	316	20,275
\$100,000 or more	272	81,779	225	50,903
Customwork and custom hauling	31,231	(X)	31,610	(X)
\$1,000	(X)	622,042	(X)	486,338
percent of total	(X)	2.0	(X)	2.1
Farms with expenses of-				
\$1 to \$999	3,845	1,829	5,694	2,499
\$1,000 to \$4,999	9,179	23,870	9,913	25,395
\$5,000 to \$9,999	5,318	36,844	5,233	36,556
\$10,000 to \$24,999	6,815	105,936	6,049	93,893
\$25,000 to \$49,999	3,502	120,252	2,776	95,735
\$50,000 or more	2,572	333,311	1,945	232,259
\$50,000 to \$99,999	1,646	110,388	1,277	86,891
\$100,000 or more	926	222,923	668	145,368
Cash rent for land, buildings, and grazing fees	32,565	(X)	31,699	(X)
\$1,000	(X)	3,563,197	(X)	2,815,798
percent of total	(X)	11.3	(X)	12.0
Farms with expenses of-				
\$1 to \$499	673	190	751	200
\$500 to \$999	761	525	777	517
\$1,000 to \$4,999	3,307	8,614	3,133	8,176
\$5,000 to \$9,999	2,263	16,359	2,232	16,020
\$10,000 to \$24,999	5,206	86,417	5,238	87,494
\$25,000 to \$49,999	5,585	200,884	5,532	199,724
\$50,000 or more	14,770	3,250,207	14,036	2,503,667
Rent and lease expenses for machinery, equipment, and farm share of vehicles	7,624	(X)	7,596	(X)
\$1,000	(X)	194,822	(X)	132,517
percent of total	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$499	569	134	1,024	231
\$500 to \$999	431	291	683	458
\$1,000 to \$4,999	2,138	5,248	1,954	4,692
\$5,000 to \$9,999	964	6,505	1,056	7,066
\$10,000 to \$24,999	1,567	23,972	1,584	24,807
\$25,000 to \$49,999	821	26,732	680	23,081
\$50,000 or more	1,134	131,941	615	72,182
Interest expense	39,741	(X)	42,296	(X)
\$1,000	(X)	1,049,363	(X)	988,307
percent of total	(X)	3.3	(X)	4.2
Farms with expenses of-				
\$1 to \$999	3,343	1,611	4,433	1,933
\$1,000 to \$4,999	9,437	25,756	10,386	27,352
\$5,000 to \$9,999	7,128	50,027	7,207	50,663
\$10,000 to \$24,999	9,342	148,283	9,356	148,474
\$25,000 to \$49,999	5,328	184,909	5,636	197,203
\$50,000 to \$99,999	3,175	217,147	3,479	235,720
\$100,000 or more	1,988	421,629	1,799	326,963
Secured by real estate	30,205	(X)	32,986	(X)
\$1,000	(X)	722,381	(X)	682,043
percent of total	(X)	2.3	(X)	2.9
Farms with expenses of-				
\$1 to \$999	2,013	1,003	3,246	1,441
\$1,000 to \$4,999	7,100	20,077	8,379	22,660
\$5,000 to \$9,999	5,731	40,537	5,995	41,947
\$10,000 to \$24,999	7,819	123,438	7,698	120,788
\$25,000 to \$49,999	4,058	139,396	4,220	145,562
\$50,000 to \$99,999	2,229	149,501	2,315	153,780
\$100,000 or more	1,255	248,429	1,133	195,865
Not secured by real estate	23,368	(X)	25,247	(X)
\$1,000	(X)	326,982	(X)	306,265
percent of total	(X)	1.0	(X)	1.3
Farms with expenses of-				
\$1 to \$999	4,010	1,883	4,740	2,063
\$1,000 to \$4,999	8,528	20,758	8,590	20,720
\$5,000 to \$9,999	3,792	25,154	4,055	27,646
\$10,000 to \$24,999	4,047	63,277	4,685	72,257
\$25,000 to \$49,999	1,772	60,591	2,008	67,851
\$50,000 to \$99,999	758	52,458	820	54,221
\$100,000 or more	461	102,861	349	61,506

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	80,558	(X)	79,926	(X)
..... \$1,000	(X)	660,245	(X)	538,295
..... percent of total	(X)	2.1	(X)	2.3
Farms with expenses of-				
\$1 to \$499	4,020	1,137	6,985	1,707
\$500 to \$999	4,972	3,676	6,712	4,964
\$1,000 to \$4,999	37,241	102,374	36,095	94,510
\$5,000 to \$9,999	16,995	120,076	15,587	108,373
\$10,000 to \$24,999	12,669	192,831	11,041	165,183
\$25,000 or more	4,661	240,151	3,506	163,557
Medical supplies, veterinary, and custom services for livestock farms	26,275	(X)	32,238	(X)
..... \$1,000	(X)	408,183	(X)	273,226
..... percent of total	(X)	1.3	(X)	1.2
Farms with expenses of-				
\$1 to \$999	8,357	3,688	13,897	5,637
\$1,000 to \$4,999	9,135	20,975	10,914	24,722
\$5,000 to \$9,999	3,180	21,557	3,152	21,037
\$10,000 to \$24,999	3,074	47,815	2,579	39,218
\$25,000 to \$49,999	1,245	43,539	848	27,719
\$50,000 to \$99,999	649	44,404	425	28,691
\$100,000 or more	635	226,205	423	126,202
\$100,000 to \$249,999	317	46,098	279	43,545
\$250,000 or more	318	180,108	144	82,658
All other production expenses farms	64,370	(X)	52,599	(X)
..... \$1,000	(X)	1,247,859	(X)	1,006,159
..... percent of total	(X)	4.0	(X)	4.3
Farms with expenses of-				
\$1 to \$999	9,486	4,045	8,035	3,697
\$1,000 to \$4,999	21,296	54,614	17,049	42,661
\$5,000 to \$9,999	9,173	61,862	8,473	57,485
\$10,000 to \$24,999	12,324	181,480	10,265	159,600
\$25,000 to \$49,999	6,253	206,941	4,992	169,362
\$50,000 to \$99,999	4,051	265,136	2,555	169,629
\$100,000 or more	1,787	473,781	1,230	403,725
\$100,000 to \$249,999	1,386	226,969	859	122,937
\$250,000 or more	401	246,812	371	280,789
Production expenses paid by landlords ¹ farms	4,811	(X)	5,140	(X)
..... \$1,000	(X)	250,121	(X)	193,270
..... percent of total	(X)	0.8	(X)	0.8
Farms with expenses of-				
\$1 to \$499	165	31	220	52
\$500 to \$999	146	106	182	132
\$1,000 to \$4,999	673	1,805	730	1,969
\$5,000 to \$9,999	477	3,467	667	4,824
\$10,000 to \$24,999	857	14,033	1,220	20,058
\$25,000 or more	2,493	230,679	2,121	166,236
\$25,000 to \$49,999	932	32,339	1,037	35,968
\$50,000 to \$99,999	797	55,091	619	42,486
\$100,000 or more	764	143,250	465	87,782
Depreciation expenses claimed farms	57,713	(X)	48,927	(X)
..... \$1,000	(X)	2,993,804	(X)	1,937,081
..... percent of total	(X)	9.5	(X)	8.2
Farms with expenses of-				
\$1 to \$499	2,071	547	1,797	440
\$500 to \$999	2,046	1,454	1,785	1,226
\$1,000 to \$4,999	11,634	31,431	10,564	28,068
\$5,000 to \$9,999	8,424	58,249	7,082	48,528
\$10,000 to \$24,999	11,893	189,753	10,551	167,927
\$25,000 or more	21,645	2,712,370	17,148	1,690,892
\$25,000 to \$49,999	8,129	285,171	7,572	263,483
\$50,000 to \$99,999	6,221	426,095	5,143	349,388
\$100,000 or more	7,295	2,001,104	4,433	1,078,021

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