

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
	\$1,000			
	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
	\$1,000			
	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
	\$1,000			
	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
	\$1,000			
	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
	\$1,000			
	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
	\$1,000			
	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.