

Table 4. Farm Production Expenses: 2017 and 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2}farms	24,791	(X)	25,266	(X)
.....\$1,000	(X)	2,387,031	(X)	2,575,752
Average per farmdollars	(X)	96,286	(X)	101,945
Farms with expenses of-				
\$1 to \$4,999	7,777	20,059	8,957	21,904
\$5,000 to \$9,999	5,353	38,944	5,207	37,484
\$10,000 to \$24,999	5,799	91,011	5,473	84,686
\$25,000 to \$49,999	2,339	81,591	2,239	79,052
\$50,000 to \$99,999	1,282	88,031	1,112	76,185
\$100,000 to \$249,999	789	122,031	728	118,042
\$250,000 to \$499,999	373	137,787	410	148,974
\$500,000 or more	1,079	1,807,577	1,140	2,009,426
\$500,000 to \$999,999	415	306,295	452	327,473
\$1,000,000 to \$2,499,999	542	834,979	523	811,448
\$2,500,000 or more	122	666,302	165	870,505
Fertilizer, lime, and soil conditioners purchasedfarms	13,767	(X)	12,682	(X)
.....\$1,000	(X)	164,037	(X)	196,212
percent of total	(X)	6.9	(X)	7.6
Farms with expenses of-				
\$1 to \$499	3,409	766	2,838	636
\$500 to \$999	2,193	1,447	2,158	1,422
\$1,000 to \$4,999	4,916	10,972	4,772	10,684
\$5,000 to \$9,999	1,262	8,292	964	6,370
\$10,000 to \$24,999	931	13,726	777	11,464
\$25,000 to \$49,999	385	13,110	358	12,383
\$50,000 to \$99,999	260	17,652	330	22,818
\$100,000 or more	411	98,072	485	130,436
Chemicals purchasedfarms	10,053	(X)	11,277	(X)
.....\$1,000	(X)	124,589	(X)	146,452
percent of total	(X)	5.2	(X)	5.7
Farms with expenses of-				
\$1 to \$499	4,684	892	5,899	1,076
\$500 to \$999	1,622	1,030	1,570	1,003
\$1,000 to \$4,999	2,051	4,164	2,025	4,193
\$5,000 to \$9,999	476	3,093	391	2,662
\$10,000 to \$24,999	452	7,080	472	7,322
\$25,000 to \$49,999	202	6,978	302	10,415
\$50,000 or more	566	101,352	618	119,779
\$50,000 to \$99,999	232	15,657	236	16,536
\$100,000 or more	334	85,695	382	103,244
Seeds, plants, vines, and trees purchasedfarms	7,703	(X)	8,855	(X)
.....\$1,000	(X)	119,022	(X)	114,251
percent of total	(X)	5.0	(X)	4.4
Farms with expenses of-				
\$1 to \$499	2,973	634	3,740	762
\$500 to \$999	1,182	763	1,426	917
\$1,000 to \$4,999	1,805	3,684	1,784	3,595
\$5,000 to \$9,999	494	3,337	560	3,757
\$10,000 to \$24,999	428	6,471	492	7,576
\$25,000 or more	821	104,134	853	97,645
\$25,000 to \$49,999	259	8,933	321	11,377
\$50,000 or more	562	95,201	532	86,268
Cover crop seed purchased (see text)farms	1,471	(X)	(NA)	(X)
.....\$1,000	(X)	2,035	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	1,015	159	(NA)	(NA)
\$500 to \$999	153	98	(NA)	(NA)
\$1,000 to \$4,999	193	375	(NA)	(NA)
\$5,000 to \$9,999	58	388	(NA)	(NA)
\$10,000 to \$24,999	36	470	(NA)	(NA)
\$25,000 or more	16	546	(NA)	(NA)
\$25,000 to \$49,999	13	380	(NA)	(NA)
\$50,000 or more	3	166	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	5,333	(X)	4,977	(X)
.....\$1,000	(X)	265,737	(X)	209,463
percent of total	(X)	11.1	(X)	8.1
Farms with expenses of-				
\$1 to \$999	1,962	681	1,862	706
\$1,000 to \$4,999	1,772	4,074	1,705	4,019
\$5,000 to \$9,999	443	2,921	360	2,343
\$10,000 to \$24,999	324	4,470	281	4,045
\$25,000 to \$49,999	141	4,743	94	3,284
\$50,000 to \$99,999	79	6,028	95	7,291
\$100,000 to \$249,999	362	60,245	370	62,770
\$250,000 or more	250	182,575	210	125,004
\$250,000 to \$499,999	179	59,690	154	52,212
\$500,000 to \$999,999	49	34,556	36	24,787
\$1,000,000 or more	22	88,329	20	48,006
Breeding livestock purchased or leasedfarms	2,600	(X)	2,355	(X)
.....\$1,000	(X)	29,319	(X)	19,545
percent of total	(X)	1.2	(X)	0.8
Farms with expenses of-				
\$1 to \$999	708	296	722	339
\$1,000 to \$4,999	1,190	2,792	1,135	2,665
\$5,000 to \$9,999	323	2,089	261	1,703
\$10,000 to \$24,999	228	3,198	135	1,846
\$25,000 to \$49,999	87	2,715	39	1,324
\$50,000 to \$99,999	22	1,596	24	1,594
\$100,000 to \$249,999	13	1,851	33	4,890

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2} - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of- - Con.				
\$250,000 or more	29	14,782	6	5,185
\$250,000 to \$499,999	18	6,415	5	(D)
\$500,000 to \$999,999	11	8,367	-	-
\$1,000,000 or more	-	-	1	(D)
Other livestock and poultry purchased or leased (see text)	farms	(X)	3,309	(X)
\$1,000	3,557	236,418	(X)	189,918
percent of total	(X)	9.9	(X)	7.4
Farms with expenses of-				
\$1 to \$999	1,764	554	1,569	502
\$1,000 to \$4,999	849	1,835	735	1,674
\$5,000 to \$9,999	121	785	162	1,010
\$10,000 to \$24,999	133	1,848	169	2,353
\$25,000 to \$49,999	54	1,910	62	2,240
\$50,000 to \$99,999	69	5,412	71	5,612
\$100,000 to \$249,999	348	57,625	338	57,765
\$250,000 or more	219	166,450	203	118,761
\$250,000 to \$499,999	159	52,460	148	49,814
\$500,000 to \$999,999	38	26,111	36	24,638
\$1,000,000 or more	22	87,879	19	44,309
Feed purchased	farms	(X)	14,754	(X)
\$1,000	15,112	755,027	(X)	917,181
percent of total	(X)	31.6	(X)	35.6
Farms with expenses of-				
\$1 to \$999	4,651	2,174	3,727	1,803
\$1,000 to \$4,999	6,985	15,759	6,742	16,214
\$5,000 to \$9,999	1,684	11,050	1,876	12,560
\$10,000 to \$24,999	840	12,174	1,102	15,409
\$25,000 to \$49,999	147	5,080	430	14,671
\$50,000 to \$99,999	86	5,991	130	8,913
\$100,000 or more	719	702,800	747	847,609
\$100,000 to \$249,999	92	16,041	77	12,674
\$250,000 to \$499,999	96	37,406	104	39,536
\$500,000 to \$999,999	263	195,688	250	184,064
\$1,000,000 or more	268	453,665	316	611,335
Gasoline, fuels, and oils purchased	farms	(X)	24,168	(X)
\$1,000	23,572	102,642	(X)	134,969
percent of total	(X)	4.3	(X)	5.2
Farms with expenses of-				
\$1 to \$999	13,753	4,798	14,055	5,333
\$1,000 to \$4,999	6,883	14,407	7,139	15,033
\$5,000 to \$9,999	1,266	8,390	1,070	7,052
\$10,000 to \$24,999	938	14,173	890	13,694
\$25,000 to \$49,999	406	13,718	507	17,516
\$50,000 or more	326	47,155	507	76,341
Utilities	farms	(X)	14,055	(X)
\$1,000	14,869	67,558	(X)	64,481
percent of total	(X)	2.8	(X)	2.5
Farms with expenses of-				
\$1 to \$499	4,559	1,192	5,400	1,311
\$500 to \$999	2,898	1,884	3,035	2,006
\$1,000 to \$4,999	5,281	10,368	3,909	8,162
\$5,000 to \$9,999	773	5,146	541	3,723
\$10,000 to \$24,999	764	11,805	643	10,118
\$25,000 or more	594	37,163	527	39,162
\$25,000 to \$49,999	397	13,189	335	11,556
\$50,000 or more	197	23,974	192	27,606
Repairs, supplies, and maintenance costs	farms	(X)	18,992	(X)
\$1,000	19,749	146,280	(X)	143,665
percent of total	(X)	6.1	(X)	5.6
Farms with expenses of-				
\$1 to \$999	7,030	2,903	8,159	3,300
\$1,000 to \$4,999	8,182	17,653	7,794	16,321
\$5,000 to \$9,999	1,985	12,796	1,066	6,868
\$10,000 to \$24,999	1,397	20,188	1,022	15,247
\$25,000 to \$49,999	609	19,927	435	14,826
\$50,000 or more	546	72,813	516	87,102
\$50,000 to \$99,999	298	20,140	267	18,728
\$100,000 or more	248	52,673	249	68,375
Hired farm labor	farms	(X)	5,851	(X)
\$1,000	5,254	209,945	(X)	227,501
percent of total	(X)	8.8	(X)	8.8
Farms with expenses of-				
\$1 to \$999	1,137	584	1,411	664
\$1,000 to \$4,999	1,473	3,417	1,571	3,605
\$5,000 to \$9,999	539	3,693	679	4,322
\$10,000 to \$24,999	684	10,562	810	13,447
\$25,000 to \$49,999	688	23,726	620	20,123
\$50,000 to \$99,999	360	25,023	408	28,403
\$100,000 or more	373	142,938	352	156,937
\$100,000 to \$249,999	256	36,922	232	35,163
\$250,000 to \$499,999	60	19,465	76	25,812
\$500,000 or more	57	86,551	44	95,961
Contract labor	farms	(X)	1,929	(X)
\$1,000	1,982	47,378	(X)	37,916
percent of total	(X)	2.0	(X)	1.5

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1,2} - Con.				
Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999	349	159	451	214
\$1,000 to \$4,999	520	1,294	644	1,506
\$5,000 to \$9,999	275	1,913	331	2,177
\$10,000 to \$24,999	435	7,071	210	3,233
\$25,000 to \$49,999	264	8,679	155	5,392
\$50,000 or more	139	28,261	138	29,393
\$50,000 to \$99,999	87	5,912	85	5,264
\$100,000 or more	52	22,349	53	20,129
Customwork and custom hauling	2,916	(X)	3,074	(X)
\$1,000	(X)	63,755	(X)	36,792
percent of total	(X)	2.7	(X)	1.4
Farms with expenses of-				
\$1 to \$999	896	352	997	386
\$1,000 to \$4,999	921	2,051	950	2,140
\$5,000 to \$9,999	221	1,488	301	2,117
\$10,000 to \$24,999	202	3,229	528	8,252
\$25,000 to \$49,999	272	9,957	196	6,577
\$50,000 or more	404	46,678	102	17,320
\$50,000 to \$99,999	305	21,657	65	4,255
\$100,000 or more	99	25,021	37	13,065
Cash rent for land, buildings, and grazing fees	3,755	(X)	4,393	(X)
\$1,000	(X)	55,833	(X)	69,102
percent of total	(X)	2.3	(X)	2.7
Farms with expenses of-				
\$1 to \$499	624	158	900	232
\$500 to \$999	567	384	649	428
\$1,000 to \$4,999	1,330	3,015	1,303	2,980
\$5,000 to \$9,999	328	2,240	379	2,641
\$10,000 to \$24,999	323	5,201	514	8,534
\$25,000 to \$49,999	266	9,296	297	10,437
\$50,000 or more	317	35,540	351	43,850
Rent and lease expenses for machinery, equipment, and farm share of vehicles	1,062	(X)	896	(X)
\$1,000	(X)	15,574	(X)	14,409
percent of total	(X)	0.7	(X)	0.6
Farms with expenses of-				
\$1 to \$499	185	45	242	54
\$500 to \$999	176	115	118	78
\$1,000 to \$4,999	319	652	299	599
\$5,000 to \$9,999	119	830	70	513
\$10,000 to \$24,999	155	2,331	71	931
\$25,000 to \$49,999	47	1,630	39	1,355
\$50,000 or more	61	9,970	57	10,880
Interest expense	5,526	(X)	6,330	(X)
\$1,000	(X)	67,430	(X)	78,517
percent of total	(X)	2.8	(X)	3.0
Farms with expenses of-				
\$1 to \$999	1,029	490	1,234	551
\$1,000 to \$4,999	2,020	5,279	2,036	5,509
\$5,000 to \$9,999	958	6,680	1,251	8,933
\$10,000 to \$24,999	963	14,635	1,145	17,802
\$25,000 to \$49,999	306	10,479	367	12,227
\$50,000 to \$99,999	167	11,256	214	14,888
\$100,000 or more	83	18,609	83	18,608
Secured by real estate	4,283	(X)	4,713	(X)
\$1,000	(X)	49,903	(X)	58,493
percent of total	(X)	2.1	(X)	2.3
Farms with expenses of-				
\$1 to \$999	743	353	645	293
\$1,000 to \$4,999	1,515	3,991	1,532	4,278
\$5,000 to \$9,999	796	5,475	1,084	7,613
\$10,000 to \$24,999	804	12,228	970	15,062
\$25,000 to \$49,999	240	8,201	284	9,693
\$50,000 to \$99,999	122	7,942	147	9,819
\$100,000 or more	63	11,713	51	11,733
Not secured by real estate	2,982	(X)	3,389	(X)
\$1,000	(X)	17,527	(X)	20,024
percent of total	(X)	0.7	(X)	0.8
Farms with expenses of-				
\$1 to \$999	1,188	520	1,365	585
\$1,000 to \$4,999	1,194	2,591	1,277	2,821
\$5,000 to \$9,999	298	1,947	315	2,057
\$10,000 to \$24,999	181	2,622	247	3,694
\$25,000 to \$49,999	71	2,445	124	3,718
\$50,000 to \$99,999	31	2,042	43	3,114
\$100,000 or more	19	5,359	18	4,036
Property taxes paid	23,906	(X)	24,271	(X)
\$1,000	(X)	58,496	(X)	43,314
percent of total	(X)	2.5	(X)	1.7
Farms with expenses of-				
\$1 to \$499	8,004	1,746	8,834	1,945
\$500 to \$999	4,589	3,267	5,690	4,058
\$1,000 to \$4,999	9,074	19,139	8,122	15,954
\$5,000 to \$9,999	1,311	8,672	1,015	6,842
\$10,000 to \$24,999	671	9,672	445	6,513
\$25,000 or more	257	15,999	165	8,002

See footnote(s) at end of table.

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Table 4. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	2017		2012	
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses ^{1 2} - Con.				
Medical supplies, veterinary, and custom services for livestock (see text)	farms	(X)	(NA)	(X)
	\$1,000	16,202	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		0.7	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	7,065	2,320	(NA)	(NA)
\$1,000 to \$4,999	2,353	4,664	(NA)	(NA)
\$5,000 to \$9,999	301	1,974	(NA)	(NA)
\$10,000 to \$24,999	157	2,283	(NA)	(NA)
\$25,000 to \$49,999	49	1,691	(NA)	(NA)
\$50,000 to \$99,999	16	1,120	(NA)	(NA)
\$100,000 or more	10	2,151	(NA)	(NA)
\$100,000 to \$249,999	8	(D)	(NA)	(NA)
\$250,000 or more	2	(D)	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	10,663	(X)
	\$1,000	107,526	(X)	141,529
	percent of total	(X)	(X)	5.5
		4.5		
Farms with expenses of-				
\$1 to \$999	2,428	1,061	4,874	1,955
\$1,000 to \$4,999	2,891	6,611	3,462	7,224
\$5,000 to \$9,999	973	6,476	769	5,263
\$10,000 to \$24,999	728	11,245	760	11,752
\$25,000 to \$49,999	323	10,868	381	13,173
\$50,000 to \$99,999	193	12,968	203	13,021
\$100,000 or more	119	58,298	214	89,141
\$100,000 to \$249,999	87	13,417	154	24,206
\$250,000 or more	32	44,881	60	64,935
Production expenses paid by landlords ²	farms	(X)	220	(X)
	\$1,000	2,115	(X)	3,634
	percent of total	(X)	(X)	0.1
		0.1		
Farms with expenses of-				
\$1 to \$499	45	10	26	5
\$500 to \$999	24	16	33	23
\$1,000 to \$4,999	101	227	77	176
\$5,000 to \$9,999	23	153	21	156
\$10,000 to \$24,999	29	491	29	479
\$25,000 or more	23	1,217	34	2,796
\$25,000 to \$49,999	12	441	10	345
\$50,000 to \$99,999	11	776	17	1,056
\$100,000 or more	-	-	7	1,395
Depreciation expenses claimed	farms	(X)	8,627	(X)
	\$1,000	197,572	(X)	178,090
	percent of total	(X)	(X)	6.9
		8.3		
Farms with expenses of-				
\$1 to \$499	626	150	642	175
\$500 to \$999	564	392	686	446
\$1,000 to \$4,999	2,555	6,764	3,156	8,061
\$5,000 to \$9,999	1,250	8,606	1,412	9,483
\$10,000 to \$24,999	1,267	19,583	1,329	19,446
\$25,000 or more	1,388	162,078	1,402	140,478
\$25,000 to \$49,999	615	21,007	538	18,820
\$50,000 to \$99,999	385	26,833	450	28,861
\$100,000 or more	388	114,238	414	92,797

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² Landlord production expenses are included within total farm production expenses.