

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	38,893	(X)	36,180	(X)
.....\$1,000	(X)	6,851,155	(X)	6,910,512
Average per farmdollars	(X)	176,154	(X)	191,004
Farms with expenses of-				
\$1 to \$4,999	9,614	23,928	8,547	20,748
\$5,000 to \$9,999	6,792	48,938	5,952	43,174
\$10,000 to \$24,999	9,109	146,765	8,364	134,831
\$25,000 to \$49,999	4,822	169,985	4,523	159,729
\$50,000 to \$99,999	2,920	205,462	3,131	219,996
\$100,000 to \$249,999	2,859	451,409	2,810	439,837
\$250,000 to \$499,999	1,318	460,328	1,335	473,359
\$500,000 or more	1,459	5,344,340	1,518	5,418,838
\$500,000 to \$999,999	782	545,242	782	535,539
\$1,000,000 to \$2,499,999	426	648,664	471	710,865
\$2,500,000 or more	251	4,150,434	265	4,172,435
Fertilizer, lime, and soil conditioners purchasedfarms	13,061	(X)	10,989	(X)
.....\$1,000	(X)	264,222	(X)	311,338
percent of total	(X)	3.9	(X)	4.5
Farms with expenses of-				
\$1 to \$499	3,588	745	2,093	460
\$500 to \$999	1,706	1,141	1,313	897
\$1,000 to \$4,999	3,327	7,484	3,036	7,104
\$5,000 to \$9,999	1,178	7,840	961	6,586
\$10,000 to \$24,999	1,248	19,463	1,311	20,381
\$25,000 to \$49,999	785	27,469	852	29,804
\$50,000 to \$99,999	602	41,511	639	44,439
\$100,000 or more	627	158,569	784	201,668
Chemicals purchasedfarms	12,924	(X)	13,191	(X)
.....\$1,000	(X)	196,820	(X)	182,467
percent of total	(X)	2.9	(X)	2.6
Farms with expenses of-				
\$1 to \$499	5,743	1,006	5,404	1,009
\$500 to \$999	1,480	950	1,413	931
\$1,000 to \$4,999	2,308	5,148	2,650	5,862
\$5,000 to \$9,999	822	5,578	927	6,409
\$10,000 to \$24,999	974	15,038	1,179	18,696
\$25,000 to \$49,999	646	22,963	707	24,664
\$50,000 or more	951	146,137	911	124,897
\$50,000 to \$99,999	472	33,477	495	33,545
\$100,000 or more	479	112,659	416	91,352
Seeds, plants, vines, and trees purchasedfarms	9,842	(X)	10,318	(X)
.....\$1,000	(X)	233,825	(X)	198,847
percent of total	(X)	3.4	(X)	2.9
Farms with expenses of-				
\$1 to \$499	2,685	549	2,716	559
\$500 to \$999	1,241	804	1,223	824
\$1,000 to \$4,999	2,184	4,927	2,464	5,610
\$5,000 to \$9,999	866	5,864	1,092	7,636
\$10,000 to \$24,999	1,070	16,643	1,176	18,245
\$25,000 or more	1,796	205,038	1,647	165,972
\$25,000 to \$49,999	685	24,220	722	24,871
\$50,000 or more	1,111	180,818	925	141,101
Cover crop seed purchased (see text)farms	1,340	(X)	(NA)	(X)
.....\$1,000	(X)	2,370	(X)	(NA)
percent of total	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	825	123	(NA)	(NA)
\$500 to \$999	162	109	(NA)	(NA)
\$1,000 to \$4,999	233	461	(NA)	(NA)
\$5,000 to \$9,999	50	359	(NA)	(NA)
\$10,000 to \$24,999	59	909	(NA)	(NA)
\$25,000 or more	11	409	(NA)	(NA)
\$25,000 to \$49,999	10	(D)	(NA)	(NA)
\$50,000 or more	1	(D)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	11,167	(X)	9,728	(X)
.....\$1,000	(X)	1,804,260	(X)	1,885,482
percent of total	(X)	26.3	(X)	27.3
Farms with expenses of-				
\$1 to \$999	3,477	1,166	2,514	878
\$1,000 to \$4,999	3,664	8,912	3,555	8,513
\$5,000 to \$9,999	1,365	9,135	1,238	8,421
\$10,000 to \$24,999	1,295	19,481	1,045	15,773
\$25,000 to \$49,999	467	16,387	368	12,816
\$50,000 to \$99,999	377	25,621	390	26,109
\$100,000 to \$249,999	235	37,114	250	40,641
\$250,000 or more	287	1,686,445	368	1,772,331
\$250,000 to \$499,999	97	34,190	154	52,445
\$500,000 to \$999,999	72	48,369	87	62,666
\$1,000,000 or more	118	1,603,887	127	1,657,220
Breeding livestock purchased or leasedfarms	6,267	(X)	5,372	(X)
.....\$1,000	(X)	116,442	(X)	98,374
percent of total	(X)	1.7	(X)	1.4
Farms with expenses of-				
\$1 to \$999	1,251	512	831	339
\$1,000 to \$4,999	2,257	5,680	2,307	5,544
\$5,000 to \$9,999	1,008	6,625	912	6,289
\$10,000 to \$24,999	984	14,722	722	11,022
\$25,000 to \$49,999	378	12,978	255	8,803
\$50,000 to \$99,999	247	16,764	226	13,769
\$100,000 to \$249,999	111	16,587	86	12,882

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	31	42,573	33	39,726
\$250,000 to \$499,999	16	4,869	15	4,841
\$500,000 to \$999,999	6	3,571	7	5,090
\$1,000,000 or more	9	34,133	11	29,795
Other livestock and poultry purchased or leased (see text)	farms	(X)	5,838	(X)
\$1,000	6,772	1,687,819	(X)	1,787,108
percent of total	(X)	24.6	(X)	25.9
Farms with expenses of-				
\$1 to \$999	3,324	980	2,312	715
\$1,000 to \$4,999	1,880	4,261	1,835	4,157
\$5,000 to \$9,999	524	3,466	466	3,053
\$10,000 to \$24,999	409	6,120	399	6,065
\$25,000 to \$49,999	141	4,708	147	5,202
\$50,000 to \$99,999	104	6,704	183	12,826
\$100,000 to \$249,999	135	21,618	166	28,248
\$250,000 or more	255	1,639,961	330	1,726,842
\$250,000 to \$499,999	82	29,353	134	45,975
\$500,000 to \$999,999	65	43,415	80	55,522
\$1,000,000 or more	108	1,567,193	116	1,625,345
Feed purchased	farms	(X)	21,744	(X)
\$1,000	24,605	1,857,442	(X)	1,972,993
percent of total	(X)	27.1	(X)	28.6
Farms with expenses of-				
\$1 to \$999	5,486	2,492	3,701	1,701
\$1,000 to \$4,999	10,870	26,826	8,157	21,075
\$5,000 to \$9,999	3,820	24,976	3,830	25,945
\$10,000 to \$24,999	2,456	35,779	3,248	47,360
\$25,000 to \$49,999	846	29,120	1,386	47,689
\$50,000 to \$99,999	565	38,477	697	47,117
\$100,000 or more	562	1,699,772	725	1,782,107
\$100,000 to \$249,999	288	43,626	348	51,360
\$250,000 to \$499,999	58	18,501	119	38,541
\$500,000 to \$999,999	59	43,639	68	47,178
\$1,000,000 or more	157	1,594,007	190	1,645,028
Gasoline, fuels, and oils purchased	farms	(X)	33,136	(X)
\$1,000	35,715	225,408	(X)	288,559
percent of total	(X)	3.3	(X)	4.2
Farms with expenses of-				
\$1 to \$999	18,214	6,106	14,641	5,191
\$1,000 to \$4,999	10,202	22,305	10,312	23,450
\$5,000 to \$9,999	2,925	19,452	3,093	20,128
\$10,000 to \$24,999	2,639	40,285	2,680	41,423
\$25,000 to \$49,999	936	31,614	1,307	45,097
\$50,000 or more	799	105,647	1,103	153,269
Utilities	farms	(X)	23,489	(X)
\$1,000	24,684	206,466	(X)	191,659
percent of total	(X)	3.0	(X)	2.8
Farms with expenses of-				
\$1 to \$499	5,273	1,299	5,378	1,341
\$500 to \$999	4,095	2,689	3,934	2,668
\$1,000 to \$4,999	9,871	21,581	9,444	20,889
\$5,000 to \$9,999	2,249	14,680	1,905	12,539
\$10,000 to \$24,999	1,770	26,818	1,483	22,050
\$25,000 or more	1,426	139,399	1,345	132,173
\$25,000 to \$49,999	696	23,928	582	19,692
\$50,000 or more	730	115,471	763	112,481
Repairs, supplies, and maintenance costs	farms	(X)	27,005	(X)
\$1,000	29,750	341,106	(X)	321,633
percent of total	(X)	5.0	(X)	4.7
Farms with expenses of-				
\$1 to \$999	9,667	3,818	8,967	3,554
\$1,000 to \$4,999	10,496	23,089	10,297	23,120
\$5,000 to \$9,999	3,632	23,713	2,552	16,555
\$10,000 to \$24,999	3,283	49,430	2,606	39,686
\$25,000 to \$49,999	1,408	48,073	1,224	41,579
\$50,000 or more	1,264	192,982	1,359	197,137
\$50,000 to \$99,999	739	50,213	833	57,021
\$100,000 or more	525	142,769	526	140,116
Hired farm labor	farms	(X)	9,059	(X)
\$1,000	8,781	546,816	(X)	471,562
percent of total	(X)	8.0	(X)	6.8
Farms with expenses of-				
\$1 to \$999	1,711	750	1,637	784
\$1,000 to \$4,999	1,855	4,364	2,015	4,849
\$5,000 to \$9,999	789	5,358	897	5,977
\$10,000 to \$24,999	1,307	21,514	1,711	27,414
\$25,000 to \$49,999	1,263	44,152	1,190	41,479
\$50,000 to \$99,999	915	62,201	796	53,189
\$100,000 or more	941	408,477	813	337,871
\$100,000 to \$249,999	580	85,680	524	79,815
\$250,000 to \$499,999	191	63,592	154	51,145
\$500,000 or more	170	259,205	135	206,911
Contract labor	farms	(X)	4,738	(X)
\$1,000	4,203	71,204	(X)	66,083
percent of total	(X)	1.0	(X)	1.0

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	1,083	494	1,133	535
\$1,000 to \$4,999	1,389	3,189	1,706	4,133
\$5,000 to \$9,999	514	3,478	716	4,826
\$10,000 to \$24,999	692	10,568	695	10,524
\$25,000 to \$49,999	277	9,236	305	10,153
\$50,000 or more	248	44,240	183	35,911
\$50,000 to \$99,999	140	9,269	96	6,464
\$100,000 or more	108	34,971	87	29,447
Customwork and custom hauling	farms 7,685	(X)	7,584	(X)
\$1,000	(X)	109,468	(X)	108,124
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,468	1,126	2,144	1,025
\$1,000 to \$4,999	2,690	6,051	2,768	6,274
\$5,000 to \$9,999	791	5,363	863	5,855
\$10,000 to \$24,999	907	13,772	894	13,679
\$25,000 to \$49,999	424	14,496	483	16,185
\$50,000 or more	405	68,659	432	65,106
\$50,000 to \$99,999	238	16,257	271	18,127
\$100,000 or more	167	52,402	161	46,979
Cash rent for land, buildings, and grazing fees	farms 7,968	(X)	9,636	(X)
\$1,000	(X)	208,623	(X)	223,692
percent of total	(X)	3.0	(X)	3.2
Farms with expenses of-				
\$1 to \$499	740	170	1,126	269
\$500 to \$999	605	426	831	570
\$1,000 to \$4,999	2,350	5,954	2,995	7,303
\$5,000 to \$9,999	1,196	8,217	1,285	8,870
\$10,000 to \$24,999	1,440	22,972	1,698	27,229
\$25,000 to \$49,999	655	22,809	751	26,053
\$50,000 or more	982	148,074	950	153,398
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms 2,239	(X)	2,057	(X)
\$1,000	(X)	37,686	(X)	39,084
percent of total	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$499	490	114	434	100
\$500 to \$999	258	170	230	159
\$1,000 to \$4,999	586	1,378	635	1,542
\$5,000 to \$9,999	260	1,754	247	1,654
\$10,000 to \$24,999	350	5,166	244	3,996
\$25,000 to \$49,999	130	4,545	91	3,115
\$50,000 or more	165	24,558	176	28,518
Interest expense	farms 11,867	(X)	13,421	(X)
\$1,000	(X)	233,159	(X)	228,119
percent of total	(X)	3.4	(X)	3.3
Farms with expenses of-				
\$1 to \$999	1,424	615	1,617	727
\$1,000 to \$4,999	3,243	8,767	3,792	10,336
\$5,000 to \$9,999	2,324	16,412	2,688	19,058
\$10,000 to \$24,999	2,864	44,613	3,285	51,471
\$25,000 to \$49,999	1,064	36,604	1,194	41,075
\$50,000 to \$99,999	570	39,090	563	38,220
\$100,000 or more	378	87,059	282	67,232
Secured by real estate	farms 9,298	(X)	10,287	(X)
\$1,000	(X)	170,709	(X)	161,271
percent of total	(X)	2.5	(X)	2.3
Farms with expenses of-				
\$1 to \$999	972	422	820	375
\$1,000 to \$4,999	2,457	6,615	2,849	7,898
\$5,000 to \$9,999	1,980	14,116	2,387	16,929
\$10,000 to \$24,999	2,409	36,834	2,768	42,896
\$25,000 to \$49,999	783	26,520	930	31,907
\$50,000 to \$99,999	448	29,791	356	23,756
\$100,000 or more	249	56,411	177	37,510
Not secured by real estate	farms 6,545	(X)	7,529	(X)
\$1,000	(X)	62,451	(X)	66,848
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	1,714	697	2,109	901
\$1,000 to \$4,999	2,588	6,252	3,111	7,405
\$5,000 to \$9,999	937	6,142	951	6,409
\$10,000 to \$24,999	815	12,417	851	12,453
\$25,000 to \$49,999	273	9,467	284	9,691
\$50,000 to \$99,999	139	9,650	137	8,999
\$100,000 or more	79	17,825	86	20,989
Property taxes paid	farms 36,948	(X)	34,219	(X)
\$1,000	(X)	128,913	(X)	96,212
percent of total	(X)	1.9	(X)	1.4
Farms with expenses of-				
\$1 to \$499	7,844	1,720	7,771	1,808
\$500 to \$999	6,345	4,586	6,822	4,949
\$1,000 to \$4,999	17,303	38,323	15,941	33,488
\$5,000 to \$9,999	3,078	20,639	2,138	14,222
\$10,000 to \$24,999	1,725	25,308	1,109	16,227
\$25,000 or more	653	38,338	438	25,518

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	115,580	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.7	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	11,489	4,333	(NA)	(NA)
\$1,000 to \$4,999	6,253	12,931	(NA)	(NA)
\$5,000 to \$9,999	989	6,335	(NA)	(NA)
\$10,000 to \$24,999	565	8,161	(NA)	(NA)
\$25,000 to \$49,999	143	4,663	(NA)	(NA)
\$50,000 to \$99,999	91	6,223	(NA)	(NA)
\$100,000 or more	127	72,933	(NA)	(NA)
\$100,000 to \$249,999	61	9,233	(NA)	(NA)
\$250,000 or more	66	63,700	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	19,105	(X)
	\$1,000	270,158	(X)	324,658
	percent of total	(X)	(X)	4.7
Farms with expenses of-				
\$1 to \$999	3,273	1,467	6,207	2,536
\$1,000 to \$4,999	5,415	12,931	6,601	15,385
\$5,000 to \$9,999	2,168	14,357	2,141	14,066
\$10,000 to \$24,999	2,146	32,972	2,167	33,340
\$25,000 to \$49,999	832	28,909	931	32,252
\$50,000 to \$99,999	525	35,147	539	36,556
\$100,000 or more	466	144,375	519	190,523
\$100,000 to \$249,999	299	43,108	326	48,353
\$250,000 or more	167	101,267	193	142,170
Production expenses paid by landlords ²	farms	(X)	1,369	(X)
	\$1,000	31,282	(X)	33,396
	percent of total	(X)	(X)	0.5
Farms with expenses of-				
\$1 to \$499	113	32	86	23
\$500 to \$999	78	57	61	41
\$1,000 to \$4,999	404	1,043	435	1,094
\$5,000 to \$9,999	206	1,420	178	1,230
\$10,000 to \$24,999	253	4,167	284	4,379
\$25,000 or more	336	24,562	325	26,629
\$25,000 to \$49,999	169	5,683	171	5,930
\$50,000 to \$99,999	103	7,001	93	6,470
\$100,000 or more	64	11,878	61	14,229
Depreciation expenses claimed	farms	(X)	15,235	(X)
	\$1,000	447,760	(X)	419,702
	percent of total	(X)	(X)	6.1
Farms with expenses of-				
\$1 to \$499	968	238	827	214
\$500 to \$999	748	515	856	586
\$1,000 to \$4,999	3,827	9,602	4,347	11,079
\$5,000 to \$9,999	2,062	14,025	2,706	18,019
\$10,000 to \$24,999	2,516	39,086	2,880	43,864
\$25,000 or more	3,581	384,295	3,619	345,940
\$25,000 to \$49,999	1,584	55,658	1,742	59,456
\$50,000 to \$99,999	997	68,295	991	66,416
\$100,000 or more	1,000	260,343	886	220,068

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.