

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	(X)	farms	(X)
\$100,000 to \$249,999	33,438	4,325,357	35,537	4,535,138
Average per farm	\$1,000	129,355	(X)	127,617
	(X)		(X)	
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	3,925	12,132	4,604	13,995
\$5,000 to \$9,999	5,782	43,148	6,513	48,044
\$10,000 to \$24,999	9,757	157,793	9,676	154,980
\$25,000 to \$49,999	4,973	174,166	4,713	165,553
\$50,000 to \$99,999	3,175	224,677	3,419	244,562
\$100,000 to \$249,999	3,161	497,916	3,566	565,036
\$250,000 to \$499,999	1,280	448,828	1,525	526,312
\$500,000 or more	1,385	2,766,697	1,521	2,816,655
\$500,000 to \$999,999	686	478,793	796	565,393
\$1,000,000 to \$2,499,999	399	625,226	445	688,791
\$2,500,000 or more	300	1,662,678	280	1,562,471
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
\$1,000	15,359	214,916	16,101	264,876
percent of total	(X)	5.0	(X)	5.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,425	685	3,616	720
\$500 to \$999	1,718	1,161	1,850	1,252
\$1,000 to \$4,999	5,092	11,997	5,038	12,055
\$5,000 to \$9,999	1,797	12,072	1,794	12,295
\$10,000 to \$24,999	1,700	25,497	1,827	28,126
\$25,000 to \$49,999	713	24,126	879	29,955
\$50,000 to \$99,999	439	29,756	562	38,625
\$100,000 or more	475	109,623	535	141,848
Chemicals purchased	farms	(X)	farms	(X)
\$1,000	10,949	139,358	14,466	151,480
percent of total	(X)	3.2	(X)	3.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,918	691	5,306	958
\$500 to \$999	1,177	777	1,715	1,162
\$1,000 to \$4,999	2,795	6,432	3,959	9,247
\$5,000 to \$9,999	1,033	7,031	1,301	8,856
\$10,000 to \$24,999	877	13,347	1,033	15,767
\$25,000 to \$49,999	528	18,173	560	19,430
\$50,000 or more	621	92,907	592	96,061
\$50,000 to \$99,999	333	23,457	323	22,459
\$100,000 or more	288	69,450	269	73,601
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
\$1,000	13,664	240,622	15,146	222,731
percent of total	(X)	5.6	(X)	4.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	3,226	717	3,954	843
\$500 to \$999	1,583	1,037	1,885	1,250
\$1,000 to \$4,999	3,974	9,476	4,201	9,831
\$5,000 to \$9,999	1,653	11,431	1,776	12,332
\$10,000 to \$24,999	1,517	23,536	1,679	26,063
\$25,000 or more	1,711	194,424	1,651	172,412
\$25,000 to \$49,999	718	24,371	733	25,772
\$50,000 or more	993	170,054	918	146,639
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
\$1,000	3,023	4,295	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	1,729	310	(NA)	(NA)
\$500 to \$999	465	297	(NA)	(NA)
\$1,000 to \$4,999	608	1,259	(NA)	(NA)
\$5,000 to \$9,999	136	882	(NA)	(NA)
\$10,000 to \$24,999	73	1,117	(NA)	(NA)
\$25,000 or more	12	431	(NA)	(NA)
\$25,000 to \$49,999	9	254	(NA)	(NA)
\$50,000 or more	3	177	(NA)	(NA)
Livestock and poultry purchased or leased	farms	(X)	farms	(X)
\$1,000	9,332	126,281	10,255	139,833
percent of total	(X)	2.9	(X)	3.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	3,584	1,191	3,810	1,345
\$1,000 to \$4,999	3,272	7,397	3,526	8,435
\$5,000 to \$9,999	945	6,365	1,132	7,570
\$10,000 to \$24,999	727	10,911	954	14,175
\$25,000 to \$49,999	366	12,551	343	12,039
\$50,000 to \$99,999	206	14,622	261	16,760
\$100,000 to \$249,999	154	21,189	126	18,655
\$250,000 or more	78	52,055	103	60,855
\$250,000 to \$499,999	52	17,470	66	21,425
\$500,000 to \$999,999	11	7,346	20	11,754
\$1,000,000 or more	15	27,238	17	27,676
Breeding livestock purchased or leased	farms	(X)	farms	(X)
\$1,000	4,548	60,844	5,449	72,677
percent of total	(X)	1.4	(X)	1.6
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	1,334	570	1,580	699
\$1,000 to \$4,999	1,795	3,949	2,106	4,926
\$5,000 to \$9,999	537	3,563	659	4,384
\$10,000 to \$24,999	396	5,971	598	9,193
\$25,000 to \$49,999	194	6,596	206	7,272
\$50,000 to \$99,999	156	11,212	172	10,830
\$100,000 to \$249,999	96	12,859	77	11,794

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	40	16,123	51	23,579
\$250,000 to \$499,999	32	10,617	34	10,448
\$500,000 to \$999,999	6	(D)	10	5,741
\$1,000,000 or more	2	(D)	7	7,390
Other livestock and poultry purchased or leased (see text)	farms	(X)	6,538	(X)
\$1,000	6,318	65,438	(X)	67,156
percent of total	(X)	1.5	(X)	1.5
Farms with expenses of-				
\$1 to \$999	3,364	1,017	3,421	1,054
\$1,000 to \$4,999	1,817	3,996	1,906	4,407
\$5,000 to \$9,999	473	3,117	558	3,760
\$10,000 to \$24,999	337	5,051	342	5,011
\$25,000 to \$49,999	190	6,316	128	4,388
\$50,000 to \$99,999	45	2,913	90	6,079
\$100,000 to \$249,999	54	7,763	44	6,442
\$250,000 or more	38	35,266	49	36,015
\$250,000 to \$499,999	19	6,290	29	9,980
\$500,000 to \$999,999	5	3,793	10	5,928
\$1,000,000 or more	14	25,183	10	20,106
Feed purchased	farms	(X)	21,869	(X)
\$1,000	20,803	874,202	(X)	1,007,295
percent of total	(X)	20.2	(X)	22.2
Farms with expenses of-				
\$1 to \$999	4,648	2,096	3,790	1,842
\$1,000 to \$4,999	8,098	19,451	7,974	19,675
\$5,000 to \$9,999	2,390	15,634	2,796	18,832
\$10,000 to \$24,999	1,954	29,665	2,487	38,080
\$25,000 to \$49,999	1,386	47,415	1,767	63,760
\$50,000 to \$99,999	1,180	83,003	1,554	109,383
\$100,000 or more	1,147	676,938	1,501	755,723
\$100,000 to \$249,999	588	86,785	920	139,655
\$250,000 to \$499,999	214	72,873	249	84,937
\$500,000 to \$999,999	153	101,051	148	103,423
\$1,000,000 or more	192	416,228	184	427,709
Gasoline, fuels, and oils purchased	farms	(X)	34,584	(X)
\$1,000	32,290	238,429	(X)	313,194
percent of total	(X)	5.5	(X)	6.9
Farms with expenses of-				
\$1 to \$999	14,008	5,467	13,515	5,570
\$1,000 to \$4,999	11,557	25,688	12,518	28,533
\$5,000 to \$9,999	2,926	19,561	3,455	23,522
\$10,000 to \$24,999	2,236	32,918	2,911	44,790
\$25,000 to \$49,999	769	26,030	1,070	36,773
\$50,000 or more	794	128,765	1,115	174,006
Utilities	farms	(X)	25,776	(X)
\$1,000	24,373	126,925	(X)	130,377
percent of total	(X)	2.9	(X)	2.9
Farms with expenses of-				
\$1 to \$499	5,103	1,280	6,165	1,529
\$500 to \$999	4,144	2,751	4,462	2,975
\$1,000 to \$4,999	10,313	22,642	10,008	22,691
\$5,000 to \$9,999	2,502	16,705	2,649	18,157
\$10,000 to \$24,999	1,541	22,672	1,638	23,770
\$25,000 or more	770	60,874	854	61,254
\$25,000 to \$49,999	404	13,891	505	17,392
\$50,000 or more	366	46,983	349	43,862
Repairs, supplies, and maintenance costs	farms	(X)	30,573	(X)
\$1,000	29,487	424,446	(X)	424,483
percent of total	(X)	9.8	(X)	9.4
Farms with expenses of-				
\$1 to \$999	7,114	3,010	8,277	3,539
\$1,000 to \$4,999	11,476	26,503	12,572	28,817
\$5,000 to \$9,999	4,056	26,895	3,204	21,414
\$10,000 to \$24,999	3,908	59,585	3,332	51,383
\$25,000 to \$49,999	1,543	52,436	1,661	56,816
\$50,000 or more	1,390	256,019	1,527	262,515
\$50,000 to \$99,999	725	49,340	828	56,211
\$100,000 or more	665	206,679	699	206,304
Hired farm labor	farms	(X)	10,345	(X)
\$1,000	8,963	811,832	(X)	730,687
percent of total	(X)	18.8	(X)	16.1
Farms with expenses of-				
\$1 to \$999	1,510	722	1,560	729
\$1,000 to \$4,999	1,576	3,604	2,055	4,675
\$5,000 to \$9,999	872	5,968	1,057	7,371
\$10,000 to \$24,999	1,313	22,169	1,772	29,488
\$25,000 to \$49,999	1,148	39,913	1,370	48,159
\$50,000 to \$99,999	1,014	70,203	1,028	71,343
\$100,000 or more	1,530	669,254	1,503	568,922
\$100,000 to \$249,999	808	123,961	835	125,324
\$250,000 to \$499,999	376	129,189	374	129,424
\$500,000 or more	346	416,104	294	314,174
Contract labor	farms	(X)	2,535	(X)
\$1,000	1,867	52,859	(X)	40,594
percent of total	(X)	1.2	(X)	0.9

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	417	196	513	239
\$1,000 to \$4,999	576	1,445	945	2,383
\$5,000 to \$9,999	249	1,711	349	2,507
\$10,000 to \$24,999	305	4,680	432	6,748
\$25,000 to \$49,999	137	4,555	177	5,894
\$50,000 or more	183	40,273	119	22,823
\$50,000 to \$99,999	83	5,365	63	4,137
\$100,000 or more	100	34,908	56	18,687
Customwork and custom hauling	farms	(X)	7,451	(X)
\$1,000	(X)	92,527	(X)	101,449
percent of total	(X)	2.1	(X)	2.2
Farms with expenses of-				
\$1 to \$999	2,150	861	2,101	837
\$1,000 to \$4,999	2,345	5,717	2,520	6,237
\$5,000 to \$9,999	990	6,738	1,147	7,816
\$10,000 to \$24,999	825	12,128	933	14,265
\$25,000 to \$49,999	305	10,426	395	13,568
\$50,000 or more	329	56,656	355	58,726
\$50,000 to \$99,999	145	9,873	170	11,859
\$100,000 or more	184	46,783	185	46,867
Cash rent for land, buildings, and grazing fees	farms	(X)	8,923	(X)
\$1,000	(X)	97,489	(X)	130,799
percent of total	(X)	2.3	(X)	2.9
Farms with expenses of-				
\$1 to \$499	955	231	1,409	362
\$500 to \$999	893	609	817	541
\$1,000 to \$4,999	2,712	6,398	2,919	7,533
\$5,000 to \$9,999	892	6,198	1,358	9,540
\$10,000 to \$24,999	925	13,938	1,321	20,625
\$25,000 to \$49,999	442	15,361	533	18,876
\$50,000 or more	417	54,753	566	73,322
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	2,604	(X)
\$1,000	(X)	27,868	(X)	29,338
percent of total	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$499	541	136	570	128
\$500 to \$999	334	233	292	198
\$1,000 to \$4,999	838	2,137	897	2,085
\$5,000 to \$9,999	346	2,282	349	2,442
\$10,000 to \$24,999	317	4,833	279	4,245
\$25,000 to \$49,999	122	4,294	104	3,598
\$50,000 or more	114	13,953	113	16,643
Interest expense	farms	(X)	13,347	(X)
\$1,000	(X)	146,993	(X)	155,861
percent of total	(X)	3.4	(X)	3.4
Farms with expenses of-				
\$1 to \$999	1,755	867	2,213	1,029
\$1,000 to \$4,999	4,249	11,171	4,910	12,926
\$5,000 to \$9,999	2,278	16,121	2,687	19,199
\$10,000 to \$24,999	1,670	25,310	2,361	35,734
\$25,000 to \$49,999	524	17,704	673	22,498
\$50,000 to \$99,999	264	18,260	294	20,448
\$100,000 or more	235	57,562	209	44,027
Secured by real estate	farms	(X)	9,869	(X)
\$1,000	(X)	101,604	(X)	106,069
percent of total	(X)	2.3	(X)	2.3
Farms with expenses of-				
\$1 to \$999	1,150	594	1,430	717
\$1,000 to \$4,999	3,368	8,886	3,711	9,800
\$5,000 to \$9,999	1,769	12,371	2,248	15,910
\$10,000 to \$24,999	1,228	18,505	1,721	25,484
\$25,000 to \$49,999	340	11,660	439	14,698
\$50,000 to \$99,999	201	13,378	178	12,035
\$100,000 or more	165	36,210	142	27,427
Not secured by real estate	farms	(X)	8,574	(X)
\$1,000	(X)	45,390	(X)	49,792
percent of total	(X)	1.0	(X)	1.1
Farms with expenses of-				
\$1 to \$999	2,178	985	2,702	1,188
\$1,000 to \$4,999	2,956	6,885	3,824	9,020
\$5,000 to \$9,999	855	5,727	1,002	6,732
\$10,000 to \$24,999	491	7,192	699	10,175
\$25,000 to \$49,999	126	4,298	184	6,154
\$50,000 to \$99,999	76	5,146	114	7,610
\$100,000 or more	57	15,158	49	8,912
Property taxes paid	farms	(X)	34,053	(X)
\$1,000	(X)	236,418	(X)	208,852
percent of total	(X)	5.5	(X)	4.6
Farms with expenses of-				
\$1 to \$499	1,300	311	1,728	430
\$500 to \$999	1,511	1,120	1,973	1,463
\$1,000 to \$4,999	14,626	41,539	17,436	48,567
\$5,000 to \$9,999	8,595	58,756	8,269	55,987
\$10,000 to \$24,999	4,687	67,748	3,632	52,363
\$25,000 or more	1,334	66,944	1,015	50,042

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	118,792	(X)	(NA)
percent of total	(X)	2.7	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	8,252	3,126	(NA)	(NA)
\$1,000 to \$4,999	5,333	11,549	(NA)	(NA)
\$5,000 to \$9,999	1,247	8,235	(NA)	(NA)
\$10,000 to \$24,999	969	14,423	(NA)	(NA)
\$25,000 to \$49,999	270	9,590	(NA)	(NA)
\$50,000 to \$99,999	171	11,831	(NA)	(NA)
\$100,000 or more	238	60,038	(NA)	(NA)
\$100,000 to \$249,999	157	24,946	(NA)	(NA)
\$250,000 or more	81	35,092	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	21,950	(X)
	\$1,000	355,399	(X)	483,287
percent of total	(X)	8.2	(X)	10.7
Farms with expenses of-				
\$1 to \$999	3,397	1,656	6,143	2,641
\$1,000 to \$4,999	6,700	15,782	7,959	18,564
\$5,000 to \$9,999	2,201	14,886	2,734	18,628
\$10,000 to \$24,999	2,076	31,564	2,585	40,083
\$25,000 to \$49,999	758	25,786	1,079	36,457
\$50,000 to \$99,999	415	29,052	647	44,288
\$100,000 or more	547	236,672	803	322,624
\$100,000 to \$249,999	284	43,372	476	71,247
\$250,000 or more	263	193,300	327	251,377
Production expenses paid by landlords ²	farms	(X)	302	(X)
	\$1,000	4,258	(X)	2,398
percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499	72	20	46	11
\$500 to \$999	31	23	30	21
\$1,000 to \$4,999	101	198	127	306
\$5,000 to \$9,999	44	304	47	349
\$10,000 to \$24,999	57	873	34	499
\$25,000 or more	49	2,840	18	1,212
\$25,000 to \$49,999	29	1,053	10	(D)
\$50,000 to \$99,999	16	1,131	7	451
\$100,000 or more	4	656	1	(D)
Depreciation expenses claimed	farms	(X)	18,427	(X)
	\$1,000	511,100	(X)	456,393
percent of total	(X)	11.8	(X)	10.1
Farms with expenses of-				
\$1 to \$499	728	198	792	201
\$500 to \$999	809	559	941	646
\$1,000 to \$4,999	4,397	11,700	5,168	13,533
\$5,000 to \$9,999	2,791	19,263	3,640	25,429
\$10,000 to \$24,999	3,398	53,085	3,936	60,635
\$25,000 or more	3,664	426,296	3,950	355,948
\$25,000 to \$49,999	1,733	59,417	2,069	70,110
\$50,000 to \$99,999	956	65,341	1,022	69,431
\$100,000 or more	975	301,539	859	216,407

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.