

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	58,569	(X)	61,773	(X)
\$1,000	(X)	16,990,456	(X)	16,726,876
Average per farmdollars	(X)	290,093	(X)	270,780
Farms with expenses of-				
\$1 to \$4,999	11,211	27,602	11,742	28,223
\$5,000 to \$9,999	7,918	57,569	8,175	60,210
\$10,000 to \$24,999	11,459	185,611	12,284	201,759
\$25,000 to \$49,999	7,375	263,213	7,974	283,772
\$50,000 to \$99,999	6,009	427,747	6,449	458,551
\$100,000 to \$249,999	6,335	1,010,952	6,874	1,104,864
\$250,000 to \$499,999	3,872	1,376,509	4,079	1,445,281
\$500,000 or more	4,390	13,641,254	4,196	13,144,216
\$500,000 to \$999,999	2,520	1,752,359	2,469	1,719,545
\$1,000,000 to \$2,499,999	1,452	2,098,976	1,283	1,876,897
\$2,500,000 or more	418	9,789,919	444	9,547,774
Fertilizer, lime, and soil conditioners purchasedfarms	34,274	(X)	34,859	(X)
\$1,000	(X)	976,106	(X)	1,179,717
percent of total	(X)	5.7	(X)	7.1
Farms with expenses of-				
\$1 to \$499	3,729	889	2,890	698
\$500 to \$999	2,823	1,973	2,476	1,748
\$1,000 to \$4,999	9,739	24,170	9,323	23,415
\$5,000 to \$9,999	4,184	28,704	4,278	30,085
\$10,000 to \$24,999	5,110	81,744	5,549	88,904
\$25,000 to \$49,999	3,283	115,633	3,811	135,097
\$50,000 to \$99,999	2,876	197,856	3,333	230,803
\$100,000 or more	2,530	525,136	3,199	668,966
Chemicals purchasedfarms	33,087	(X)	36,820	(X)
\$1,000	(X)	852,544	(X)	703,310
percent of total	(X)	5.0	(X)	4.2
Farms with expenses of-				
\$1 to \$499	6,943	1,365	8,450	1,721
\$500 to \$999	2,809	1,885	3,295	2,234
\$1,000 to \$4,999	7,524	18,496	9,014	22,004
\$5,000 to \$9,999	3,324	23,131	3,968	27,575
\$10,000 to \$24,999	4,581	72,758	5,078	80,620
\$25,000 to \$49,999	3,119	110,099	3,330	116,302
\$50,000 or more	4,787	624,810	3,685	452,853
\$50,000 to \$99,999	2,611	180,129	2,204	151,327
\$100,000 or more	2,176	444,681	1,481	301,527
Seeds, plants, vines, and trees purchasedfarms	25,235	(X)	31,220	(X)
\$1,000	(X)	808,339	(X)	673,173
percent of total	(X)	4.8	(X)	4.0
Farms with expenses of-				
\$1 to \$499	2,121	469	4,049	900
\$500 to \$999	1,409	954	2,454	1,714
\$1,000 to \$4,999	5,434	14,078	8,125	20,931
\$5,000 to \$9,999	3,304	23,179	4,208	29,215
\$10,000 to \$24,999	4,884	78,026	5,317	84,610
\$25,000 or more	8,083	691,634	7,067	535,802
\$25,000 to \$49,999	3,282	115,169	3,290	114,733
\$50,000 or more	4,801	576,465	3,777	421,069
Cover crop seed purchased (see text)farms	2,365	(X)	(NA)	(X)
\$1,000	(X)	9,495	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	576	106	(NA)	(NA)
\$500 to \$999	339	231	(NA)	(NA)
\$1,000 to \$4,999	968	2,165	(NA)	(NA)
\$5,000 to \$9,999	296	1,925	(NA)	(NA)
\$10,000 to \$24,999	139	1,921	(NA)	(NA)
\$25,000 or more	47	3,147	(NA)	(NA)
\$25,000 to \$49,999	26	947	(NA)	(NA)
\$50,000 or more	21	2,200	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	15,781	(X)	16,190	(X)
\$1,000	(X)	6,312,155	(X)	5,440,898
percent of total	(X)	37.2	(X)	32.5
Farms with expenses of-				
\$1 to \$999	2,478	831	2,613	931
\$1,000 to \$4,999	4,605	12,117	5,251	13,749
\$5,000 to \$9,999	2,387	16,269	2,422	16,448
\$10,000 to \$24,999	2,425	36,685	2,213	33,818
\$25,000 to \$49,999	1,272	43,732	1,048	35,956
\$50,000 to \$99,999	775	53,665	752	50,985
\$100,000 to \$249,999	702	112,539	697	109,481
\$250,000 or more	1,137	6,036,316	1,194	5,179,529
\$250,000 to \$499,999	432	153,224	487	169,425
\$500,000 to \$999,999	363	248,882	338	232,379
\$1,000,000 or more	342	5,634,210	369	4,777,725
Breeding livestock purchased or leasedfarms	11,056	(X)	10,480	(X)
\$1,000	(X)	252,334	(X)	206,584
percent of total	(X)	1.5	(X)	1.2
Farms with expenses of-				
\$1 to \$999	1,290	468	1,324	544
\$1,000 to \$4,999	3,789	10,241	4,394	11,664
\$5,000 to \$9,999	2,077	14,009	1,840	12,349
\$10,000 to \$24,999	2,146	32,253	1,676	25,051
\$25,000 to \$49,999	983	33,877	603	20,711
\$50,000 to \$99,999	474	31,691	455	27,076
\$100,000 to \$249,999	205	28,207	105	14,674

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	92	101,589	83	94,515
\$250,000 to \$499,999	47	14,993	32	10,823
\$500,000 to \$999,999	19	12,586	30	21,780
\$1,000,000 or more	26	74,010	21	61,912
Other livestock and poultry purchased or leased (see text)	farms	(X)	8,352	(X)
\$1,000	7,167	6,059,820	(X)	5,234,314
percent of total	(X)	35.7	(X)	31.3
Farms with expenses of-				
\$1 to \$999	2,091	664	2,198	686
\$1,000 to \$4,999	1,603	3,715	1,891	4,695
\$5,000 to \$9,999	557	3,821	807	5,440
\$10,000 to \$24,999	604	9,122	875	13,766
\$25,000 to \$49,999	382	13,683	451	15,742
\$50,000 to \$99,999	359	24,755	441	31,496
\$100,000 to \$249,999	541	89,920	591	94,092
\$250,000 or more	1,030	5,914,140	1,098	5,068,397
\$250,000 to \$499,999	379	137,153	448	156,277
\$500,000 to \$999,999	333	228,780	318	218,867
\$1,000,000 or more	318	5,548,207	332	4,693,253
Feed purchased	farms	(X)	32,131	(X)
\$1,000	31,845	3,183,636	(X)	4,207,051
percent of total	(X)	18.7	(X)	25.2
Farms with expenses of-				
\$1 to \$999	6,534	3,117	4,668	2,338
\$1,000 to \$4,999	13,017	31,740	12,039	30,674
\$5,000 to \$9,999	4,901	32,645	5,417	36,828
\$10,000 to \$24,999	3,893	57,292	4,633	69,893
\$25,000 to \$49,999	1,465	49,988	2,392	84,551
\$50,000 to \$99,999	926	64,062	1,290	90,384
\$100,000 or more	1,109	2,944,790	1,692	3,892,384
\$100,000 to \$249,999	527	81,500	883	132,026
\$250,000 to \$499,999	270	92,967	366	125,553
\$500,000 to \$999,999	96	66,730	189	127,913
\$1,000,000 or more	216	2,703,594	254	3,506,892
Gasoline, fuels, and oils purchased	farms	(X)	56,700	(X)
\$1,000	53,152	589,564	(X)	710,412
percent of total	(X)	3.5	(X)	4.2
Farms with expenses of-				
\$1 to \$999	20,217	7,471	18,986	7,583
\$1,000 to \$4,999	16,385	37,891	17,894	42,119
\$5,000 to \$9,999	5,662	38,541	6,248	41,882
\$10,000 to \$24,999	5,990	91,872	6,850	107,239
\$25,000 to \$49,999	2,604	88,864	3,687	128,084
\$50,000 or more	2,294	324,925	3,035	383,506
Utilities	farms	(X)	40,691	(X)
\$1,000	38,526	230,182	(X)	214,947
percent of total	(X)	1.4	(X)	1.3
Farms with expenses of-				
\$1 to \$499	6,826	1,843	8,384	2,162
\$500 to \$999	5,708	3,814	6,433	4,354
\$1,000 to \$4,999	17,680	40,968	18,576	42,432
\$5,000 to \$9,999	4,527	29,284	3,924	25,917
\$10,000 to \$24,999	2,708	38,900	2,241	32,423
\$25,000 or more	1,077	115,374	1,133	107,659
\$25,000 to \$49,999	562	19,029	601	20,192
\$50,000 or more	515	96,345	532	87,466
Repairs, supplies, and maintenance costs	farms	(X)	49,119	(X)
\$1,000	46,773	776,977	(X)	723,144
percent of total	(X)	4.6	(X)	4.3
Farms with expenses of-				
\$1 to \$999	10,355	4,246	12,275	5,210
\$1,000 to \$4,999	15,788	36,280	16,948	39,556
\$5,000 to \$9,999	6,473	43,189	5,827	39,305
\$10,000 to \$24,999	6,869	105,045	6,784	105,652
\$25,000 to \$49,999	3,840	131,568	3,957	135,949
\$50,000 or more	3,448	456,649	3,328	397,472
\$50,000 to \$99,999	2,227	149,599	2,231	151,213
\$100,000 or more	1,221	307,050	1,097	246,259
Hired farm labor	farms	(X)	16,943	(X)
\$1,000	15,138	665,972	(X)	531,492
percent of total	(X)	3.9	(X)	3.2
Farms with expenses of-				
\$1 to \$999	2,894	1,359	3,722	1,683
\$1,000 to \$4,999	3,774	8,857	5,161	12,730
\$5,000 to \$9,999	1,532	10,344	1,800	12,371
\$10,000 to \$24,999	2,449	38,799	2,360	37,149
\$25,000 to \$49,999	1,931	68,587	1,884	66,667
\$50,000 to \$99,999	1,467	100,370	1,184	79,953
\$100,000 or more	1,091	437,655	832	320,940
\$100,000 to \$249,999	790	114,508	580	84,033
\$250,000 to \$499,999	150	48,669	130	42,669
\$500,000 or more	151	274,478	122	194,238
Contract labor	farms	(X)	6,346	(X)
\$1,000	4,877	69,495	(X)	66,431
percent of total	(X)	0.4	(X)	0.4

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	1,021	505	1,609	795
\$1,000 to \$4,999	1,759	4,122	2,390	5,935
\$5,000 to \$9,999	644	4,412	880	6,109
\$10,000 to \$24,999	830	12,562	876	13,861
\$25,000 to \$49,999	366	12,479	349	11,912
\$50,000 or more	257	35,416	242	27,818
\$50,000 to \$99,999	176	11,700	169	11,116
\$100,000 or more	81	23,716	73	16,703
Customwork and custom hauling	15,448	(X)	17,040	(X)
\$1,000	(X)	278,990	(X)	264,947
percent of total	(X)	1.6	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,753	1,238	3,541	1,662
\$1,000 to \$4,999	5,404	13,202	5,872	14,462
\$5,000 to \$9,999	2,378	16,364	2,514	17,687
\$10,000 to \$24,999	2,538	39,168	2,792	43,558
\$25,000 to \$49,999	1,294	44,523	1,255	43,571
\$50,000 or more	1,081	164,495	1,066	144,007
\$50,000 to \$99,999	629	43,363	642	44,682
\$100,000 or more	452	121,132	424	99,326
Cash rent for land, buildings, and grazing fees	19,371	(X)	22,083	(X)
\$1,000	(X)	586,858	(X)	621,585
percent of total	(X)	3.5	(X)	3.7
Farms with expenses of-				
\$1 to \$499	1,033	290	1,516	393
\$500 to \$999	1,170	826	1,653	1,171
\$1,000 to \$4,999	5,613	14,581	6,142	15,965
\$5,000 to \$9,999	2,970	20,854	3,190	22,571
\$10,000 to \$24,999	3,674	58,637	4,428	71,510
\$25,000 to \$49,999	2,164	76,254	2,408	84,827
\$50,000 or more	2,747	415,416	2,746	425,148
Rent and lease expenses for machinery, equipment, and farm share of vehicles	3,955	(X)	4,195	(X)
\$1,000	(X)	74,394	(X)	64,997
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$499	598	136	789	165
\$500 to \$999	363	256	577	377
\$1,000 to \$4,999	1,106	2,624	1,172	2,553
\$5,000 to \$9,999	595	3,898	441	3,023
\$10,000 to \$24,999	606	9,587	655	9,701
\$25,000 to \$49,999	373	13,059	312	10,688
\$50,000 or more	314	44,835	249	38,489
Interest expense	24,547	(X)	29,657	(X)
\$1,000	(X)	453,546	(X)	428,576
percent of total	(X)	2.7	(X)	2.6
Farms with expenses of-				
\$1 to \$999	3,392	1,475	3,880	1,791
\$1,000 to \$4,999	7,475	19,539	9,686	25,533
\$5,000 to \$9,999	4,258	29,905	6,205	43,378
\$10,000 to \$24,999	4,885	77,266	5,775	90,510
\$25,000 to \$49,999	2,515	86,999	2,507	84,995
\$50,000 to \$99,999	1,330	89,943	1,076	73,870
\$100,000 or more	692	148,419	528	108,498
Secured by real estate	18,724	(X)	22,715	(X)
\$1,000	(X)	292,993	(X)	267,921
percent of total	(X)	1.7	(X)	1.6
Farms with expenses of-				
\$1 to \$999	2,368	1,077	2,562	1,206
\$1,000 to \$4,999	6,047	15,958	8,194	22,169
\$5,000 to \$9,999	3,591	24,963	5,157	35,617
\$10,000 to \$24,999	3,780	58,726	4,464	68,742
\$25,000 to \$49,999	1,736	59,084	1,544	51,730
\$50,000 to \$99,999	805	53,849	564	38,410
\$100,000 or more	397	79,335	230	50,046
Not secured by real estate	15,244	(X)	18,075	(X)
\$1,000	(X)	160,553	(X)	160,655
percent of total	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$999	3,743	1,539	4,631	2,068
\$1,000 to \$4,999	5,661	13,122	7,164	16,832
\$5,000 to \$9,999	2,259	15,156	2,489	16,682
\$10,000 to \$24,999	2,141	32,667	2,367	36,149
\$25,000 to \$49,999	908	31,293	878	29,158
\$50,000 to \$99,999	332	21,394	350	24,695
\$100,000 or more	200	45,381	196	35,071
Property taxes paid	55,474	(X)	58,526	(X)
\$1,000	(X)	323,821	(X)	227,644
percent of total	(X)	1.9	(X)	1.4
Farms with expenses of-				
\$1 to \$499	7,428	1,702	10,033	2,431
\$500 to \$999	5,899	4,285	7,806	5,640
\$1,000 to \$4,999	26,224	66,179	29,677	70,973
\$5,000 to \$9,999	8,071	55,653	6,503	44,350
\$10,000 to \$24,999	5,744	86,106	3,505	51,088
\$25,000 or more	2,108	109,895	1,002	53,161

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	233,718	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	13,269	5,270	(NA)	(NA)
\$1,000 to \$4,999	9,341	20,075	(NA)	(NA)
\$5,000 to \$9,999	1,983	13,171	(NA)	(NA)
\$10,000 to \$24,999	1,540	23,111	(NA)	(NA)
\$25,000 to \$49,999	428	14,317	(NA)	(NA)
\$50,000 to \$99,999	219	14,517	(NA)	(NA)
\$100,000 or more	208	143,256	(NA)	(NA)
\$100,000 to \$249,999	89	12,514	(NA)	(NA)
\$250,000 or more	119	130,743	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	37,242	(X)
	\$1,000	(X)	(X)	668,553
	percent of total	(X)	(X)	4.0
Farms with expenses of-				
\$1 to \$999	6,060	2,861	10,854	4,486
\$1,000 to \$4,999	10,422	25,912	12,581	29,616
\$5,000 to \$9,999	4,503	30,863	4,568	31,700
\$10,000 to \$24,999	4,716	73,681	4,518	69,863
\$25,000 to \$49,999	2,354	82,016	2,375	82,585
\$50,000 to \$99,999	1,398	94,098	1,345	93,100
\$100,000 or more	866	264,726	1,001	357,203
\$100,000 to \$249,999	636	93,143	714	104,198
\$250,000 or more	230	171,583	287	253,005
Production expenses paid by landlords ²	farms	(X)	8,314	(X)
	\$1,000	(X)	(X)	200,694
	percent of total	(X)	(X)	1.2
Farms with expenses of-				
\$1 to \$499	303	77	291	77
\$500 to \$999	324	236	369	261
\$1,000 to \$4,999	1,832	4,968	2,178	5,815
\$5,000 to \$9,999	1,241	8,565	1,402	9,914
\$10,000 to \$24,999	1,692	26,644	1,854	29,206
\$25,000 or more	2,151	168,914	2,220	155,421
\$25,000 to \$49,999	1,019	35,344	1,148	38,857
\$50,000 to \$99,999	660	44,886	674	44,501
\$100,000 or more	472	88,684	398	72,063
Depreciation expenses claimed	farms	(X)	32,086	(X)
	\$1,000	(X)	(X)	941,626
	percent of total	(X)	(X)	5.6
Farms with expenses of-				
\$1 to \$499	1,528	375	1,801	444
\$500 to \$999	1,239	866	1,516	1,010
\$1,000 to \$4,999	6,395	16,560	8,974	23,937
\$5,000 to \$9,999	4,099	28,325	4,783	32,576
\$10,000 to \$24,999	5,318	83,625	6,103	95,435
\$25,000 or more	8,492	870,808	8,909	788,223
\$25,000 to \$49,999	3,433	119,093	3,965	137,607
\$50,000 to \$99,999	2,652	182,991	2,668	180,219
\$100,000 or more	2,407	568,725	2,276	470,396

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.