

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	248,416	(X)	248,809	(X)
.....\$1,000	(X)	22,909,279	(X)	25,404,943
Average per farmdollars	(X)	92,221	(X)	102,106
Farms with expenses of-				
\$1 to \$4,999	59,712	162,845	67,361	177,830
\$5,000 to \$9,999	53,301	389,584	53,808	390,273
\$10,000 to \$24,999	69,524	1,106,481	65,454	1,038,230
\$25,000 to \$49,999	31,196	1,084,189	27,369	954,339
\$50,000 to \$99,999	15,289	1,059,751	14,328	998,000
\$100,000 to \$249,999	9,736	1,502,935	9,920	1,547,858
\$250,000 to \$499,999	3,870	1,362,803	4,921	1,722,606
\$500,000 or more	5,788	16,240,691	5,648	18,575,808
.....\$500,000 to \$999,999	2,921	2,053,184	2,883	2,013,225
.....\$1,000,000 to \$2,499,999	2,146	3,204,640	1,901	2,884,824
.....\$2,500,000 or more	721	10,982,866	864	13,677,759
Fertilizer, lime, and soil conditioners purchasedfarms	91,760	(X)	93,004	(X)
.....\$1,000	(X)	1,050,689	(X)	1,136,833
.....percent of total	(X)	4.6	(X)	4.5
Farms with expenses of-				
\$1 to \$499	22,664	5,125	18,565	4,215
\$500 to \$999	14,778	9,999	14,066	9,687
\$1,000 to \$4,999	33,467	74,550	37,732	86,813
\$5,000 to \$9,999	8,230	53,439	8,422	57,018
\$10,000 to \$24,999	5,694	85,502	6,432	97,635
\$25,000 to \$49,999	2,520	86,117	3,128	109,433
\$50,000 to \$99,999	1,945	133,503	2,190	149,795
\$100,000 or more	2,462	602,453	2,469	622,237
Chemicals purchasedfarms	90,626	(X)	97,404	(X)
.....\$1,000	(X)	750,063	(X)	649,134
.....percent of total	(X)	3.3	(X)	2.6
Farms with expenses of-				
\$1 to \$499	44,318	9,068	49,134	9,885
\$500 to \$999	14,939	9,532	15,382	10,005
\$1,000 to \$4,999	19,073	38,333	19,583	40,731
\$5,000 to \$9,999	3,720	24,314	3,971	27,067
\$10,000 to \$24,999	3,037	47,298	3,988	61,652
\$25,000 to \$49,999	1,879	64,862	2,404	83,345
\$50,000 or more	3,660	556,656	2,942	416,449
.....\$50,000 to \$99,999	1,711	118,372	1,668	113,029
.....\$100,000 or more	1,949	438,284	1,274	303,420
Seeds, plants, vines, and trees purchasedfarms	49,139	(X)	62,815	(X)
.....\$1,000	(X)	855,881	(X)	714,294
.....percent of total	(X)	3.7	(X)	2.8
Farms with expenses of-				
\$1 to \$499	19,016	4,030	24,489	5,207
\$500 to \$999	7,646	4,896	9,989	6,661
\$1,000 to \$4,999	11,099	23,200	14,915	32,069
\$5,000 to \$9,999	2,502	16,350	3,335	22,004
\$10,000 to \$24,999	2,704	41,362	3,782	59,856
\$25,000 or more	6,172	766,042	6,305	588,496
.....\$25,000 to \$49,999	1,803	63,501	2,592	90,928
.....\$50,000 or more	4,369	702,542	3,713	497,568
Cover crop seed purchased (see text)farms	6,366	(X)	(NA)	(X)
.....\$1,000	(X)	10,298	(X)	(NA)
.....percent of total	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	3,878	646	(NA)	(NA)
\$500 to \$999	841	544	(NA)	(NA)
\$1,000 to \$4,999	1,187	2,432	(NA)	(NA)
\$5,000 to \$9,999	206	1,326	(NA)	(NA)
\$10,000 to \$24,999	197	2,882	(NA)	(NA)
\$25,000 or more	57	2,468	(NA)	(NA)
.....\$25,000 to \$49,999	40	1,218	(NA)	(NA)
.....\$50,000 or more	17	1,251	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	74,149	(X)	61,054	(X)
.....\$1,000	(X)	5,855,780	(X)	6,860,573
.....percent of total	(X)	25.6	(X)	27.0
Farms with expenses of-				
\$1 to \$999	18,259	6,821	15,055	5,967
\$1,000 to \$4,999	29,118	71,638	25,427	61,016
\$5,000 to \$9,999	10,439	69,971	7,938	53,787
\$10,000 to \$24,999	8,807	131,240	6,486	97,883
\$25,000 to \$49,999	3,211	106,183	2,345	80,079
\$50,000 to \$99,999	1,504	100,446	1,311	82,830
\$100,000 to \$249,999	1,464	238,740	1,145	184,998
\$250,000 or more	1,347	5,130,742	1,347	6,294,013
.....\$250,000 to \$499,999	625	213,802	592	204,125
.....\$500,000 to \$999,999	343	233,561	319	223,031
.....\$1,000,000 or more	379	4,683,379	436	5,866,857
Breeding livestock purchased or leasedfarms	50,143	(X)	39,929	(X)
.....\$1,000	(X)	548,951	(X)	418,586
.....percent of total	(X)	2.4	(X)	1.6
Farms with expenses of-				
\$1 to \$999	8,784	3,941	7,567	3,595
\$1,000 to \$4,999	22,372	55,285	18,851	45,616
\$5,000 to \$9,999	8,146	54,191	5,643	38,173
\$10,000 to \$24,999	6,884	102,563	4,820	71,220
\$25,000 to \$49,999	2,333	76,811	1,582	54,356
\$50,000 to \$99,999	1,046	67,602	1,018	59,191
\$100,000 to \$249,999	431	60,215	273	40,835

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	147	128,344	175	105,600
\$250,000 to \$499,999	85	29,196	116	39,748
\$500,000 to \$999,999	29	20,799	36	22,719
\$1,000,000 or more	33	78,349	23	43,133
Other livestock and poultry purchased or leased (see text)	farms	(X)	29,879	(X)
\$1,000	35,229	5,306,829	(X)	6,441,987
percent of total	(X)	23.2	(X)	25.4
Farms with expenses of-				
\$1 to \$999	15,471	4,683	12,026	4,063
\$1,000 to \$4,999	10,961	24,875	9,987	22,860
\$5,000 to \$9,999	2,899	18,924	2,458	16,307
\$10,000 to \$24,999	2,298	33,692	2,113	31,327
\$25,000 to \$49,999	874	29,458	824	27,847
\$50,000 to \$99,999	501	34,689	454	31,749
\$100,000 to \$249,999	1,064	181,263	864	143,025
\$250,000 or more	1,161	4,979,247	1,153	6,164,810
\$250,000 to \$499,999	509	174,009	466	160,313
\$500,000 to \$999,999	310	209,108	289	206,195
\$1,000,000 or more	342	4,596,130	398	5,798,301
Feed purchased	farms	(X)	185,019	(X)
\$1,000	197,956	5,206,042	(X)	7,272,692
percent of total	(X)	22.7	(X)	28.6
Farms with expenses of-				
\$1 to \$999	49,233	24,564	38,730	19,817
\$1,000 to \$4,999	97,925	231,120	88,740	219,274
\$5,000 to \$9,999	28,376	184,121	29,690	199,811
\$10,000 to \$24,999	14,950	213,453	17,260	244,753
\$25,000 to \$49,999	3,452	114,730	5,397	185,652
\$50,000 to \$99,999	1,588	103,918	2,033	138,422
\$100,000 or more	2,432	4,334,135	3,169	6,264,963
\$100,000 to \$249,999	864	125,644	1,229	187,463
\$250,000 to \$499,999	357	123,465	577	205,715
\$500,000 to \$999,999	516	382,941	542	401,037
\$1,000,000 or more	695	3,702,085	821	5,470,747
Gasoline, fuels, and oils purchased	farms	(X)	234,425	(X)
\$1,000	236,705	988,676	(X)	1,164,301
percent of total	(X)	4.3	(X)	4.6
Farms with expenses of-				
\$1 to \$999	132,739	48,025	125,884	47,669
\$1,000 to \$4,999	74,469	155,217	76,977	167,480
\$5,000 to \$9,999	13,947	90,546	13,901	89,511
\$10,000 to \$24,999	8,888	130,057	9,500	144,459
\$25,000 to \$49,999	3,373	114,609	4,141	142,496
\$50,000 or more	3,289	450,223	4,022	572,686
Utilities	farms	(X)	148,085	(X)
\$1,000	151,426	663,294	(X)	671,586
percent of total	(X)	2.9	(X)	2.6
Farms with expenses of-				
\$1 to \$499	43,510	11,543	50,102	13,128
\$500 to \$999	31,619	20,562	32,242	21,649
\$1,000 to \$4,999	58,827	120,375	50,324	102,661
\$5,000 to \$9,999	8,265	53,303	6,306	41,067
\$10,000 to \$24,999	4,965	72,472	4,737	72,562
\$25,000 or more	4,240	385,040	4,374	420,520
\$25,000 to \$49,999	1,972	66,566	1,908	66,443
\$50,000 or more	2,268	318,474	2,466	354,077
Repairs, supplies, and maintenance costs	farms	(X)	187,141	(X)
\$1,000	199,759	1,345,262	(X)	1,197,249
percent of total	(X)	5.9	(X)	4.7
Farms with expenses of-				
\$1 to \$999	68,921	28,985	75,476	31,874
\$1,000 to \$4,999	84,241	186,806	80,089	175,214
\$5,000 to \$9,999	22,514	145,323	12,791	82,382
\$10,000 to \$24,999	15,172	220,793	10,135	152,651
\$25,000 to \$49,999	4,384	145,563	4,360	150,967
\$50,000 or more	4,527	617,792	4,290	604,160
\$50,000 to \$99,999	2,789	185,126	2,499	169,477
\$100,000 or more	1,738	432,666	1,791	434,683
Hired farm labor	farms	(X)	56,401	(X)
\$1,000	50,892	1,736,122	(X)	1,544,572
percent of total	(X)	7.6	(X)	6.1
Farms with expenses of-				
\$1 to \$999	11,000	5,273	13,603	6,761
\$1,000 to \$4,999	14,983	34,978	17,933	42,457
\$5,000 to \$9,999	5,573	37,199	5,449	36,888
\$10,000 to \$24,999	7,224	115,077	7,976	132,412
\$25,000 to \$49,999	5,548	191,522	5,875	199,932
\$50,000 to \$99,999	3,727	251,396	3,296	222,522
\$100,000 or more	2,837	1,100,676	2,269	903,599
\$100,000 to \$249,999	1,992	287,785	1,495	212,780
\$250,000 to \$499,999	435	142,977	376	128,309
\$500,000 or more	410	669,914	398	562,511
Contract labor	farms	(X)	36,840	(X)
\$1,000	28,365	287,743	(X)	362,075
percent of total	(X)	1.3	(X)	1.4

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	7,288	3,610	10,193	5,067
\$1,000 to \$4,999	10,998	25,823	14,779	35,442
\$5,000 to \$9,999	3,887	25,649	4,599	30,786
\$10,000 to \$24,999	3,678	56,483	4,631	70,264
\$25,000 to \$49,999	1,504	49,472	1,544	52,479
\$50,000 or more	1,010	126,706	1,094	168,037
\$50,000 to \$99,999	639	41,262	722	47,357
\$100,000 or more	371	85,444	372	120,680
Customwork and custom hauling	37,664	(X)	44,841	(X)
\$1,000	(X)	449,403	(X)	455,884
percent of total	(X)	2.0	(X)	1.8
Farms with expenses of-				
\$1 to \$999	11,884	5,343	14,897	6,607
\$1,000 to \$4,999	15,085	34,587	17,927	41,127
\$5,000 to \$9,999	4,111	27,087	4,619	31,596
\$10,000 to \$24,999	3,203	48,796	3,935	60,216
\$25,000 to \$49,999	1,415	49,905	1,786	61,386
\$50,000 or more	1,966	283,686	1,677	254,953
\$50,000 to \$99,999	1,182	78,685	1,025	70,853
\$100,000 or more	784	205,001	652	184,100
Cash rent for land, buildings, and grazing fees	48,765	(X)	59,188	(X)
\$1,000	(X)	576,969	(X)	792,133
percent of total	(X)	2.5	(X)	3.1
Farms with expenses of-				
\$1 to \$499	6,996	1,775	9,628	2,383
\$500 to \$999	7,002	4,839	9,568	6,610
\$1,000 to \$4,999	19,459	44,423	22,711	52,255
\$5,000 to \$9,999	5,410	37,224	5,931	41,085
\$10,000 to \$24,999	5,227	81,210	5,553	87,637
\$25,000 to \$49,999	2,184	75,631	2,546	87,583
\$50,000 or more	2,487	331,868	3,251	514,580
Rent and lease expenses for machinery, equipment, and farm share of vehicles	11,007	(X)	11,255	(X)
\$1,000	(X)	95,744	(X)	109,047
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$499	2,743	642	3,453	817
\$500 to \$999	1,630	1,051	1,441	940
\$1,000 to \$4,999	3,944	8,931	3,713	7,997
\$5,000 to \$9,999	1,051	7,167	980	6,678
\$10,000 to \$24,999	835	12,646	878	13,598
\$25,000 to \$49,999	455	15,293	383	12,825
\$50,000 or more	349	50,012	407	66,190
Interest expense	56,629	(X)	65,779	(X)
\$1,000	(X)	724,769	(X)	734,330
percent of total	(X)	3.2	(X)	2.9
Farms with expenses of-				
\$1 to \$999	9,546	4,438	12,387	5,703
\$1,000 to \$4,999	20,364	53,057	24,433	62,986
\$5,000 to \$9,999	11,056	77,534	12,555	88,357
\$10,000 to \$24,999	9,916	148,817	10,493	157,510
\$25,000 to \$49,999	3,190	109,513	3,501	118,949
\$50,000 to \$99,999	1,646	110,502	1,606	108,169
\$100,000 or more	911	220,908	804	192,656
Secured by real estate	41,862	(X)	45,951	(X)
\$1,000	(X)	484,295	(X)	508,885
percent of total	(X)	2.1	(X)	2.0
Farms with expenses of-				
\$1 to \$999	5,902	2,707	6,730	3,304
\$1,000 to \$4,999	15,434	41,158	17,454	46,283
\$5,000 to \$9,999	8,958	62,750	9,860	68,917
\$10,000 to \$24,999	7,694	113,944	7,928	117,830
\$25,000 to \$49,999	2,182	74,392	2,453	83,638
\$50,000 to \$99,999	1,096	73,860	991	65,568
\$100,000 or more	596	115,484	535	123,345
Not secured by real estate	31,274	(X)	37,625	(X)
\$1,000	(X)	240,474	(X)	225,445
percent of total	(X)	1.0	(X)	0.9
Farms with expenses of-				
\$1 to \$999	10,854	4,770	13,315	5,812
\$1,000 to \$4,999	13,023	28,794	15,446	35,093
\$5,000 to \$9,999	3,020	20,147	4,231	27,890
\$10,000 to \$24,999	2,666	39,917	2,882	41,970
\$25,000 to \$49,999	957	32,360	1,056	35,888
\$50,000 to \$99,999	498	32,677	479	31,815
\$100,000 or more	256	81,810	216	46,977
Property taxes paid	236,030	(X)	235,242	(X)
\$1,000	(X)	698,248	(X)	553,870
percent of total	(X)	3.0	(X)	2.2
Farms with expenses of-				
\$1 to \$499	63,479	12,886	73,711	15,172
\$500 to \$999	34,661	24,658	39,170	28,009
\$1,000 to \$4,999	104,103	246,816	99,397	223,693
\$5,000 to \$9,999	21,891	145,926	15,283	101,504
\$10,000 to \$24,999	9,232	132,505	9,945	84,923
\$25,000 or more	2,664	135,458	1,736	100,569

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	664,020	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		2.9	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	90,242	31,306	(NA)	(NA)
\$1,000 to \$4,999	33,314	64,335	(NA)	(NA)
\$5,000 to \$9,999	3,941	25,372	(NA)	(NA)
\$10,000 to \$24,999	2,271	32,600	(NA)	(NA)
\$25,000 to \$49,999	558	18,445	(NA)	(NA)
\$50,000 to \$99,999	235	15,242	(NA)	(NA)
\$100,000 or more	340	476,720	(NA)	(NA)
\$100,000 to \$249,999	147	20,581	(NA)	(NA)
\$250,000 or more	193	456,139	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	112,929	(X)
	\$1,000	960,573	(X)	1,186,370
	percent of total	(X)	(X)	4.7
Farms with expenses of-				
\$1 to \$999	22,345	9,347	55,967	21,011
\$1,000 to \$4,999	27,458	61,494	35,727	77,119
\$5,000 to \$9,999	7,114	47,486	7,521	50,239
\$10,000 to \$24,999	6,722	100,813	7,177	110,291
\$25,000 to \$49,999	2,674	91,778	3,124	108,911
\$50,000 to \$99,999	1,839	122,854	1,846	124,896
\$100,000 or more	1,443	526,801	1,567	693,903
\$100,000 to \$249,999	1,030	149,636	1,014	151,191
\$250,000 or more	413	377,165	553	542,712
Production expenses paid by landlords ²	farms	(X)	5,317	(X)
	\$1,000	132,276	(X)	103,612
	percent of total	(X)	(X)	0.4
Farms with expenses of-				
\$1 to \$499	412	98	432	104
\$500 to \$999	392	270	403	276
\$1,000 to \$4,999	1,444	3,456	1,597	4,072
\$5,000 to \$9,999	743	5,010	702	4,946
\$10,000 to \$24,999	1,090	17,452	1,018	15,936
\$25,000 or more	1,346	105,989	1,165	78,278
\$25,000 to \$49,999	605	20,777	639	21,707
\$50,000 to \$99,999	449	31,013	346	23,553
\$100,000 or more	292	54,199	180	33,018
Depreciation expenses claimed	farms	(X)	94,120	(X)
	\$1,000	1,758,862	(X)	1,540,070
	percent of total	(X)	(X)	6.1
Farms with expenses of-				
\$1 to \$499	5,361	1,325	6,306	1,652
\$500 to \$999	5,372	3,721	6,755	4,571
\$1,000 to \$4,999	26,865	68,058	33,591	84,348
\$5,000 to \$9,999	14,417	96,856	17,551	118,419
\$10,000 to \$24,999	14,629	222,109	16,455	249,657
\$25,000 or more	14,102	1,366,793	13,462	1,081,424
\$25,000 to \$49,999	6,886	236,326	7,424	253,320
\$50,000 to \$99,999	3,899	262,361	3,589	238,900
\$100,000 or more	3,317	868,106	2,449	589,203

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.