Table 4. Farm Production Expenses: 2017 and 2012

[For meaning of abbreviations and symbols, see introductory text.]	20	17	20	12
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1 2</sup>	75,966 (X) (X)	(X) 4,704,510	77,064 (X)	(X) 4,778,105
Average per farmdollars	(X)	61,929	(X)	62,002
Farms with expenses of- \$1 to \$4,999	22,232	58,532	22,432	56,604
\$5,000 to \$9,999	16,369	119,037	15,235	111,033
\$10,000 to \$24,999 \$25,000 to \$49,999	19,334 7,922	306,366 274,803	19,030 8,964	301,234 316,280
\$50,000 to \$99,999	4,119	287,761	4,876	335,078
\$100,000 to \$249,999	2,842	445,181	3,279	512,026
\$250,000 to \$499,999	1,353	476,642	1,441	501,396
\$500,000 or more	1,795 949	2,736,187 676,281	1,807 959	2,644,455 669,545
\$1,000,000 to \$2,499,999	670	991,996	689	1,035,156
\$2,500,000 or more	176	1,067,909	159	939,754
Fertilizer, lime, and soil conditioners purchasedfarms	37,321	(X)	35,651	(X)
\$1,000 percent of total	(X) (X)	413,192 8.8	(X) (X)	472,174 9.9
Farms with expenses of-			, ,	
\$1 to \$499 \$500 to \$999	7,737 5,684	1,735 3,832	6,755 4,763	1,467 3,249
\$1,000 to \$4,999	14,255	32,510	13,824	32,087
\$5,000 to \$9,999 \$10,000 to \$24,999	3,977 2,874	26,140 42,426	4,201 2,961	28,049 44,818
\$25,000 to \$49,999	1,183	40,348	1,296	44,902
\$50,000 to \$99,999 \$100,000 or more	764 847	51,349 214,852	846 1,005	58,098 259,504
\$100,000 of more		214,032	•	239,304
Chemicals purchasedfarms \$1,000	25,878	(X) 221,587	29,242 (X)	(X) 178,990
percent of total	(X) (X)	4.7	(X) (X)	3.7
Farms with expenses of- \$1 to \$499	13,942	2,421	16,232	2,805
\$500 to \$999	3,159	1,978	3,480	2,226
\$1,000 to \$4,999	4,502	9,501	5,408	11,557
\$5,000 to \$9,999 \$10,000 to \$24,999	1,277 1,183	8,444 18,323	1,348 1,286	8,913 19,746
\$25,000 to \$49,999	730	25,384	625	21,453
\$50,000 or more	1,085 533	155,536 36,092	863 456	112,290 30,689
\$100,000 or more	552	119,444	407	81,601
Seeds, plants, vines, and trees purchasedfarms	22,289	(X)	27,198	(X)
\$1,000 percent of total	(X) (X)	285,291 6.1	(X) (X)	242,500 5.1
Farms with expenses of-	. ,		` '	
\$1 to \$499 \$500 to \$999	9,049 3,130	1,800 1,979	11,719 3.947	2,333 2.604
\$1,000 to \$4,999	5,032	10,935	6,325	13,783
\$5,000 to \$9,999 \$10,000 to \$24,999	1,461 1,450	9,811 22,151	1,767 1,513	11,884 23,118
\$25,000 or more	2,167	238,614	1,927	188,778
\$25,000 to \$49,999 \$50,000 or more	851 1,316	29,342 209,272	791 1,136	27,368 161,410
			•	,
Cover crop seed purchased (see text)farms \$1,000	5,326 (X)	(X) 5,974	(NA) (X)	(X) (NA)
Farms with expenses of-	(X)	0.1	(X)	(NA)
\$1 to \$499 '	3,354	505	(NA)	(NA)
\$500 to \$999 \$1,000 to \$4,999	730	470 2,024	(NA) (NA)	(NA) (NA)
\$5,000 to \$9,999	1,015 133	805	(NA)	(NA) (NA)
\$10,000 to \$24,999 \$25,000 or more	68 26	891 1,280	(NA) (NA)	(NA) (NA)
\$25,000 to \$49,999	18	557	(NA)	(NA)
\$50,000 or more	8	723	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	21,952	(X)	21,345	(X)
\$1,000 percent of total	(X) (X)	706,338 15.0	(X) (X)	598,201 12.5
Farms with expenses of-			, ,	12.0
\$1 to \$999 \$1,000 to \$4,999	5,652 8,278	2,056 20,131	4,812 8,862	1,867 20,816
\$5,000 to \$9,999	2,895	19,258	2,638	17,873
\$10,000 to \$24,999	2,378 999	35,419	2,409 880	36,447 30,559
\$25,000 to \$49,999	999	33,641	000	30,339
\$50,000 to \$99,999 \$100,000 to \$249,999	655 670	46,133 106,012	569 729	38,311 117,623
\$250,000 or more	425	443,688	446	334,704
\$250,000 to \$499,999 \$500,000 to \$999,999	243 112	80,807 76,067	295 89	99,051 58,511
\$1,000,000 or more	70	286,814	62	177,143
Breeding livestock purchased or leasedfarms	14,319	(X)	13,387	(X)
\$1,000	(X)	225,367	(X)	124,223
Farms with expenses of-	(X)	4.8	(X)	2.6
\$1 to \$999	2,923	1,238	2,476	1,156
\$1,000 to \$4,999 \$5,000 to \$9,999	6,502 2,170	15,840 14,194	6,866 1,884	15,799 12,668
\$10,000 to \$24,999	1,647	24,460	1,479	22,120
\$25,000 to \$49,999	626	20,293	349	11,820
\$50,000 to \$99,999 \$100,000 to \$240,999	219	14,465 18 102	207	13,378 13,812
\$100,000 to \$249,999	116	18,102	97	13,812

See footnote(s) at end of table. --continued

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

[For meaning of abbreviations and symbols, see introductory text.]	T			
Item	20 Farms	17 Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses <sup>1 2</sup> - Con. Livestock and poultry purchased or leased - Con. Breeding livestock purchased or leased - Con. Farms with expenses of Con.	Fallis	Expenses (\$1,000)	raillis	Expenses (\$1,000)
\$250,000 or more	116	116,774	29	33,470
\$250,000 to \$499,999	68	23,994	10	3,278
\$500,000 to \$999,999	27	18,084	8	4,669
\$1,000,000 or more	21	74,695	11	25,523
Other livestock and poultry purchased or leased (see text)	11,006	(X)	11,237	(X)
	(X)	480,971	(X)	473,978
	(X)	10.2	(X)	9.9
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	4,493	1,344	3,830	1,229
	3,038	6,977	3,399	7,857
	946	6,197	1,018	6,894
	792	11,896	1,050	16,098
	423	14,413	505	17,436
\$50,000 to \$99,999	441	32,539	391	25,789
\$100,000 to \$249,999	574	90,952	625	101,553
\$250,000 or more	299	316,654	419	297,123
\$250,000 to \$499,999	163	52,427	286	95,339
\$500,000 to \$999,999	86	57,175	81	53,297
\$1,000,000 or more	50	207,051	52	148,487
Feed purchasedfarms \$1,000 percent of total	51,006	(X)	50,685	(X)
	(X)	784,571	(X)	1,176,273
	(X)	16.7	(X)	24.6
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	16,796	7,879	12,052	6,005
	24,070	53,314	22,167	51,902
	4,956	32,006	6,288	42,285
	2,803	40,767	4,559	66,561
	873	28,588	3,169	112,007
\$50,000 to \$99,999	499	33,606	1,191	81,833
\$100,000 or more	1,009	588,411	1,259	815,680
\$100,000 to \$249,999	385	58,823	564	83,277
\$250,000 to \$499,999	258	95,814	200	69,419
\$500,000 to \$999,999	242	169,926	257	188,027
\$1,000,000 or more	124	263,849	238	474,957
Gasoline, fuels, and oils purchasedfarms \$1,000 percent of total	72,843	(X)	74,307	(X)
	(X)	225,586	(X)	268,528
	(X)	4.8	(X)	5.6
Farms with expenses of- \$1 to \$999. \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999 \$50,000 or more	40,643	15,169	38,178	15,335
	24,208	51,185	26,686	57,982
	4,169	27,238	4,911	32,092
	2,403	34,816	2,802	41,392
	816	27,322	949	31,946
	604	69,856	781	89,781
Utilitiesfarms \$1,000 percent of total	49,928	(X)	49,293	(X)
	(X)	129,160	(X)	108,946
	(X)	2.7	(X)	2.3
Farms with expenses of- \$1 to \$499 \$500 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 or more \$25,000 to \$49,999 \$50,000 or more	15,688	4,113	18,805	4,710
	11,084	7,210	11,419	7,567
	18,547	36,546	15,431	31,259
	2,464	15,971	1,909	12,436
	1,548	22,529	1,223	18,569
	597	42,792	506	34,406
	385	12,507	357	12,006
	212	30,286	149	22,400
Repairs, supplies, and maintenance costsfarms \$1,000 percent of total	61,813	(X)	60,318	(X)
	(X)	344,147	(X)	279,056
	(X)	7.3	(X)	5.8
Farms with expenses of- \$1 to \$999. \$1,000 to \$4,999. \$5,000 to \$9,999. \$10,000 to \$24,999. \$25,000 to \$49,999. \$50,000 or more. \$50,000 to \$99,999. \$100,000 or more.	20,662	8,743	23,511	9,906
	26,847	59,977	26,408	57,492
	7,378	47,687	4,955	32,011
	4,614	67,048	3,526	52,798
	1,337	43,889	1,136	37,954
	975	116,803	782	88,896
	642	42,866	517	34,563
	333	73,937	265	54,332
Hired farm laborfarms \$1,000 percent of total	16,530	(X)	19,586	(X)
	(X)	442,928	(X)	377,169
	(X)	9.4	(X)	7.9
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999 \$25,000 to \$49,999	5,345	2,364	6,759	3,049
	5,074	11,220	6,454	14,467
	1,513	9,810	1,820	12,296
	1,723	26,642	1,942	30,263
	1,243	42,312	1,235	42,365
\$50,000 to \$99,999	810	55,487	730	49,694
\$100,000 or more	822	295,094	646	225,036
\$100,000 to \$249,999	548	79,613	449	66,464
\$250,000 to \$499,999	162	54,672	109	36,775
\$500,000 or more	112	160,808	88	121,797
Contract labor	5,897 (X) (X)	(X) 80,147 1.7	7,683 (X) (X)	76,523 1.6

See footnote(s) at end of table. --continued

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

Item	20°		20 Forms	
Total farm production expenses <sup>1 2</sup> - Con.	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Contract labor - Con.				
Farms with expenses of- \$1 to \$999	1,507	719	2,167	1,002
\$1,000 to \$4,999	1,986	4,548	2,872	6,858
\$5,000 to \$9,999	731	4,959	884	5,834
\$10,000 to \$24,999 \$25,000 to \$49,999	893 425	13,705 14,311	979 473	14,470 15,649
\$50,000 or more	355	41,905	308	32.710
\$50,000 to \$99,999	204	13,231	217	14,297
\$100,000 or more	151	28,674	91	18,414
Customwork and custom haulingfarms	11,305	(X)	12,695	(X)
\$1,000	(X)	77,069	12,033 (X)	55,440
percent of total	(x)	1.6	(x)	1.2
Farms with expenses of- \$1 to \$999	F 220	2.120	6 205	2.252
\$1,000 to \$4,999	5,230 3,752	2,120 8,093	6,305 4,188	2,353 9,232
\$5,000 to \$9,999	865	5,668	889	6,059
\$10,000 to \$24,999	678	10,801	954	14,665
\$25,000 to \$49,999 \$50,000 or more	465 315	16,785 33,602	227 132	7,761 15,371
\$50,000 to \$99,999	221	14,995	95	6,058
\$100,000 or more	94	18,607	37	9,313
	40.055	0.0	40.470	0.0
Cash rent for land, buildings, and grazing feesfarms \$1,000	10,355 (X)	(X) 254,828	12,478 (X)	(X) 258,029
\$1,000 percent of total	(X) (X)	254,828	(A) (X)	258,029
Farms with expenses of-	. ,			
\$1 to \$499	1,136	299	1,570	377
\$500 to \$999 \$1,000 to \$4,999	1,342 3,887	908 9,253	1,405 4,855	932 11,359
\$5,000 to \$9,999	1,172	8,014	1,565	10,756
\$10,000 to \$24,999	1,193	18,258	1,439	21,841
\$25,000 to \$49,999 \$50,000 or more	634 991	21,948 196,147	648 996	21,941 190,824
\$50,000 of fillote	991	190,147	990	190,624
Rent and lease expenses for machinery, equipment, and farm				
share of vehicles	3,621	(X) 28,203	3,034	(X) 21,866
percent of total	(X) (X)	0.6	(X) (X)	21,800
Farms with expenses of-	(**)	0.0	(74)	0.0
\$1 to \$499	1,118	218	1,159	227
\$500 to \$999 \$1,000 to \$4,999	438 1,128	280 2,501	426 781	268 1,689
\$5,000 to \$9,999	335	2,215	260	1,763
\$10,000 to \$24,999	331	4,983	241	3,505
\$25,000 to \$49,999	168	5,617	86	2,701
\$50,000 or more	103	12,389	81	11,713
Interest expensefarms	24,928	(X)	30,514	(X)
\$1,000	(X)	247,385	(X)	248,538
percent of total Farms with expenses of-	(X)	5.3	(X)	5.2
\$1 to \$999	3,929	1,865	5,272	2,550
\$1,000 to \$4,999	10,084	26,657	12,359	32,677
\$5,000 to \$9,999 \$10,000 to \$24,999	5,149 3.820	35,654 56,293	6,699 4.379	46,253 63,710
\$25,000 to \$49,999	1,180	39,309	1,219	40,931
\$50,000 to \$99,999	522	34,917	432	28,570
\$100,000 or more	244	52,691	154	33,847
Secured by real estatefarms	20,817	(X)	25,135	(X)
\$1,000	(X)	195,331	(X)	197,099
percent of total	(X)	4.2	(X)	4.1
Farms with expenses of- \$1 to \$999	2,907	1.440	3,699	1,838
\$1,000 to \$4,999	8,877	23,120	10,643	28,549
\$5,000 to \$9,999	4,432	30,493	5,948	40,407
\$10,000 to \$24,999 \$25,000 to \$49,999	3,089 939	44,932 31,121	3,486 924	50,539 30,565
\$25,000 to \$49,999	401	26,199	319	20,730
\$100,000 or more	172	38,028	116	24,471
Not secured by real estate	12,358 (X)	(X) 52,054	15,151 (X)	(X) 51,438
percent of total	(X) (X)	1.1	(A) (X)	1.1
Farms with expenses of-			` ,	
\$1 to \$999 \$1,000 to \$4,999	4,463	2,043	6,281 6,560	2,693
\$1,000 to \$4,999\$5,000 to \$9,999	5,532 1,209	12,018 7,498	6,560 1,171	13,942 7,494
\$10,000 to \$24,999	824	11,780	831	11,598
\$25,000 to \$49,999	214	6,733	237	7,636
\$50,000 to \$99,999 \$100,000 or more	78 38	5,165 6,817	49 22	3,121 4,954
		·		-1,004
Property taxes paid	73,484	(X)	74,278	(X)
\$1,000 percent of total	(X) (X)	148,097 3.1	(X) (X)	113,653 2.4
Farms with expenses of-	(*)	3.1	(^)	2.4
\$1 to \$499	16,279	4,247	19,470	5,184
\$500 to \$999	16,089	11,618	19,593	14,136
\$1,000 to \$4,999 \$5,000 to \$9,999	36,249 3,186	74,318 20,866	32,270 2,072	61,336 13,433
\$10,000 to \$24,999	1,326	18,554	692	9,888
\$25,000 or more	355	18,494	181	9,677

See footnote(s) at end of table. --continued

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

[For meaning of abbreviations and symbols, see introductory text.]	2017		2012	
ltem	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	37,378	(X)	(NA)	(X)
\$1,000	(X)	96,323	` (X)	(NA)
percent of total	(X)	2.0	(X)	(NA)
Farms with expenses of- \$1 to \$999	26.196	9,043	(NA)	(NA)
\$1,000 to \$4,999	8,878	17,016	(NA)	(NA)
\$5,000 to \$9,999	1,271	8,172	(NA)	(NA)
\$10,000 to \$24,999	638	8,978	(NA)	(NA)
\$25,000 to \$49,999	180	6,214	(NA)	(NA)
\$50,000 to \$99,999	90	5,952	(NA)	(NA)
\$100,000 or more	125	40,948	(NA)	(NA)
\$100,000 to \$249,999	74	10,793	(NA)	(NA)
\$250,000 or more	51	30,154	(NA)	(NA)
All other production expenses 1 (see text)farms	26,336	(X)	38,352	(X)
\$1,000 percent of total	(X) (X)	219,656 4.7	(X) (X)	302,219 6.3
Farms with expenses of-	` ,		` '	
\$1 to \$999	7,547	3,615	17,822	7,213
\$1,000 to \$4,999	12,735	28,248	14,048	29,973
\$5,000 to \$9,999	2,829	18,516	2,726	18,071
\$10,000 to \$24,999	1,846	27,425	2,097	31,576
\$25,000 to \$49,999	728	25,005	914	30,470
\$50,000 to \$99,999	365	25,025	439	29,026
\$100,000 or more	286	91,823	306	155,891
\$100,000 to \$249,999	200	27,934	190	28,454
\$250,000 or more	86	63,889	116	127,437
Production expenses paid by landlords <sup>2</sup> farms	1,322	(X)	1,323	(X)
\$1,000 percent of total	(X) (X)	24,818 0.5	(X) (X)	16,660 0.3
Farms with expenses of-	(^)	0.5	(×)	0.5
\$1 to \$499	188	40	183	37
\$500 to \$999	92	63	117	79
\$1,000 to \$4,999	396	940	542	1,379
\$5,000 to \$9,999	198	1,351	153	1,059
\$10,000 to \$24,999	232	3,770	172	2,570
\$25,000 or more\$25,000 to \$49,999	216 91	18,653 3.057	156 78	11,537 2,757
\$25,000 to \$49,999	81	5,475	48	3.193
\$100,000 or more	44	10,121	30	5,587
Depresiation symposes alsimod	28.811	(%)	34,475	(%)
Depreciation expenses claimed	20,811 (X)	(X) 630.202	34,475 (X)	(X) 478.771
percent of total	( <del>x</del> )	13.4	( <del>x</del> )	10.0
Farms with expenses of-		400	2 2 4 2	212
\$1 to \$499 \$500 to \$999	1,737 1,789	428 1,204	2,242 2.368	610 1.617
\$1,000 to \$4,999	9.575	24.498	12.830	32.431
\$5,000 to \$9,999	5,589	37,792	6,986	47,356
\$10,000 to \$24,999	5,552	84,681	5,921	88,421
\$25,000 or more	4,569	481,600	4,128	308,336
\$25,000 to \$49,999	2,200	74,939	2,475	82,381
\$50,000 to \$99,999	1,251	85,007	976	63,826
\$100,000 or more	1,118	321,653	677	162,129

Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals. Landlord production expenses are included within total farm production expenses.