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 1 2	23,622 (X) (X)	(X) 671,326 28,420	21,489 (X) (X)	(X) 762,655 35,490
Farms with expenses of-	(**)	20,120	(**)	30, 30
\$1 to \$4,999 \$5,000 to \$9,999	9,995 5,378	24,548 38,556	9,430 4,915	23,545 35.258
\$10,000 to \$24,999	5,378 5,349	82,745	4,915 4,295	66,143
\$25,000 to \$49,999 \$50,000 to \$99,999	1,660 509	56,649 34,805	1,431 580	49,870 39,829
\$100,000 to \$249,999	338	52,829	383	59,416
\$250,000 to \$499,999 \$500,000 or more	148 245	55,689 325,505	142 313	49,729 438,866
\$500,000 to \$999,999	144	102,739	154	106,608
\$1,000,000 to \$2,499,999 \$2,500,000 or more	88 13	120,188 102,577	130 29	189,026 143,231
Fertilizer, lime, and soil conditioners purchasedfarms	9,185	(X)	8,102	(X)
\$1,000 percent of total Farms with expenses of-	(X) (X)	23,076 3.4	(X) (X)	22,469 2.9
\$1 to \$499	2,820	607	2,383	505
\$500 to \$999 \$1,000 to \$4,999	1,772 3,698	1,192 8,056	1,576 3,294	1,071 7,000
\$5,000 to \$9,999	536	3,471	472	3,140
\$10,000 to \$24,999 \$25,000 to \$49,999	243 78	3,417 2,577	250 80	3,523 2,735
\$50,000 to \$99,999	21	1,395	35	2,236
\$100,000 or more	17	2,361	12	2,259
Chemicals purchasedfarms \$1,000	4,653 (X)	(X) 8,031	5,258 (X)	(X) 8,136
Farms with expenses of-	(X)	1.2	(X)	1.1
\$1 to \$499 \$500 to \$999	3,414 533	517 323	3,983 471	614 294
\$1,000 to \$4,999	476	949	580	1,142
\$5,000 to \$9,999 \$10,000 to \$24,999	72 101	460 1,588	82 82	531 1,266
\$25,000 to \$49,999	28	944	28	946
\$50,000 or more	29 18	3,250 1,199	32 21	3,343 1,313
\$100,000 or more	11	2,051	11	2,030
Seeds, plants, vines, and trees purchasedfarms \$1,000 percent of total	4,378 (X) (X)	(X) 12,911 1.9	4,620 (X) (X)	(X) 11,538 1.5
Farms with expenses of-	. ,		. ,	
\$1 to \$499 \$500 to \$999	2,855 559	496 348	3,089 605	516 387
\$1,000 to \$4,999 \$5,000 to \$9,999	625 99	1,234 640	628 101	1,325 673
\$10,000 to \$24,999	148	2,348	128	1,959
\$25,000 or more \$25,000 to \$49,999	92 56	7,845 1,829	69 40	6,679 1,335
\$50,000 or more	36	6,016	29	5,343
Cover crop seed purchased (see text)farms \$1,000	1,036 (X)	(X) 423	(NA) (X)	(X) (NA)
percent of total	(X) (X)	0.1	(X) (X)	(NA)
Farms with expenses of- \$1 to \$499	821	77	(NA)	(NA)
\$500 to \$999 \$1,000 to \$4,999	104 99	(D) 195	(NA) (NA)	(NA) (NA)
\$5,000 to \$9,999	10	66	(NA)	(NA)
\$10,000 to \$24,999 \$25,000 or more	2	(D)	(NA) (NA)	(NA) (NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	-	-	(NA)	(NA)
Livestock and poultry purchased or leasedfarms \$1,000	6,957 (X)	(X) 130,916	6,198 (X)	(X) 128,271
Farms with expenses of-	(X)	19.5	(X)	16.8
\$1 to \$999	2,491	785	1,958	722
\$1,000 to \$4,999 \$5,000 to \$9,999	2,812 655	6,544 4,399	2,477 633	5,559 4,365
\$10,000 to \$24,999 \$25,000 to \$49,999	451 115	6,559 3,848	419 228	6,436 7,898
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\$50,000 to \$99,999 \$100,000 to \$249,999	130 187	9,542 28,558	191 215	14,311 33,451
\$250,000 or more	116	70,681	77	55,529
\$500,000 to \$999,999	86 24	27,003 14,510	55 20	18,797 (D) (D)
\$1,000,000 or more	6	29,168	2	(D)
Breeding livestock purchased or leasedfarms \$1,000	3,703 (X)	(X) 37,643	3,343 (X)	(X) 22,374
percent of total Farms with expenses of-	(X)	5.6	(X)	2.9
\$1 to \$999	890	361	933	432
\$1,000 to \$4,999 \$5,000 to \$9,999	1,970 414	4,684 2,739	1,669 393	3,559 2,727
\$10,000 to \$24,999	262	3,779	210	3,037
\$25,000 to \$49,999	50	1,696	53	1,806
\$50,000 to \$99,999 \$100,000 to \$249,999	40 36	2,623 6,048	56 26	4,072 4,097

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.]	20	17	20	12
	Farms	Expenses (\$1,000)	Farms	Expenses (\$1,000)
Total farm production expenses 12 - Con. Livestock and poultry purchased or leased - Con. Breeding livestock purchased or leased - Con. Farms with expenses of Con.				
\$250,000 or more \$250,000 to \$499,999 \$500,000 to \$999,999 \$1,000,000 or more	41 28 13	15,714 8,387 7,327	3 - 3 -	2,644 2,644
Other livestock and poultry purchased or leased (see text) farms \$1,000	4,392 (X) (X)	(X) 93,273	3,820 (X) (X)	(X) 105,897
Farms with expenses of- \$1 to \$999	2,303	13.9 630	1,654	13.9 473
\$1,000 to \$4,999	1,245	2,712	1,068	2,442
\$5,000 to \$9,999	286	1,902	283	1,898
\$10,000 to \$24,999	162	2,459	243	3,991
\$25,000 to \$49,999	80	2,729	178	6,159
\$50,000 to \$99,999 \$100,000 to \$249,999 \$250,000 or more \$250,000 to \$499,999 \$500,000 to \$999,999	90 158 68 52 10	6,952 23,751 52,138 16,701 6,304	141 179 74 55 17	10,609 27,672 52,654 (D)
\$1,000,000 or more	6	29,133	2	(D)
Feed purchased	16,225	(X)	15,066	(X)
	(X)	195,412	(X)	327,286
	(X)	29.1	(X)	42.9
\$1 to \$999	6,493	2,801	5,451	2,533
\$1,000 to \$4,999	7,559	16,052	6,605	14,722
\$5,000 to \$9,999	1,205	7,737	1,424	9,435
\$10,000 to \$24,999	485	7,114	694	10,054
\$25,000 to \$49,999	107	3,568	406	13,964
\$50,000 to \$99,999	83	5,619	131	9,015
\$100,000 or more	293	152,521	355	267,564
\$100,000 to \$249,999	109	17,658	75	11,537
\$250,000 to \$499,999	78	27,750	90	35,349
\$500,000 to \$999,999	78	54,750	106	75,560
\$1,000,000 or more	28	52,364	84	145,117
Gasoline, fuels, and oils purchasedfarms \$1,000 percent of total	22,418	(X)	20,838	(X)
	(X)	38,625	(X)	41,919
	(X)	5.8	(X)	5.5
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	13,852	4,953	12,247	4,959
	7,127	14,204	7,185	14,830
	906	5,915	781	5,052
	397	5,685	434	6,380
	79	2,569	136	4,592
	57	5,299	55	6,105
Utilities	11,277	(X)	10,208	(X)
	(X)	21,115	(X)	15,017
	(X)	3.1	(X)	2.0
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 or \$49,999 \$50,000 or more	4,791 2,325 3,503 356 230 72 58 14	1,076 1,491 6,701 2,283 3,256 6,308 1,829 4,479	5,305 2,166 2,223 277 193 44 28	1,135 1,426 4,170 1,922 2,862 3,501 968 2,533
Repairs, supplies, and maintenance costsfarms \$1,000 percent of total	17,939	(X)	16,324	(X)
	(X)	56,060	(X)	47,045
	(X)	8.4	(X)	6.2
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 or more	7,465 7,644 1,652 929 173 76 57	2,972 16,647 10,679 13,044 5,751 6,968 3,572 3,396	7,558 7,119 816 608 152 71 56	3,103 15,093 5,371 8,787 4,993 9,698 3,778 5,920
Hired farm laborfarms \$1,000 percent of total	3,088	(X)	3,452	(X)
	(X)	45,354	(X)	43,344
	(X)	6.8	(X)	5.7
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	1,149 1,072 254 302 156	475 2,343 1,693 4,702 5,222	1,485 1,055 285 328 157	646 2,391 1,858 5,189 5,256
\$50,000 to \$99,999	86	5,956	89	5,902
\$100,000 or more	69	24,964	55	22,101
\$100,000 to \$249,999	43	6,031	34	4,663
\$250,000 to \$499,999	19	6,569	10	3,273
\$500,000 or more	7	12,364	11	14,165
Contract labor	1,086	(X)	996	(X)
	(X)	10,475	(X)	8,139
	(X)	1.6	(X)	1.1

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. Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999 \$1,000 to \$4,999	368 385	(D) 883	401 366	182 775
\$5,000 to \$9,999	143	983	110	713
\$10,000 to \$24,999	141	2,129	88	1,412
\$25,000 to \$49,999 \$50,000 or more	43 6	1,360 (D)	20 11	668 4,390
\$50,000 to \$99,999	3	(D)	4	265
\$100,000 or more	3	(D)	7	4,125
Customwork and custom haulingfarms	1,867	(X)	1,976	(X)
\$1,000	(X)	13,039	(X)	10,518
percent of total Farms with expenses of-	(X)	1.9	(X)	1.4
\$1 to \$999 '	1,051	364	1,170	339
\$1,000 to \$4,999 \$5,000 to \$9,999	452 78	971 542	462 150	1,059 1.068
\$10,000 to \$24,999	134	2,330	129	1,008
\$25,000 to \$49,999	94	3,506	49	1,600
\$50,000 or more \$50,000 to \$99,999	58 47	5,327 3,107	16 9	4,481 581
\$100,000 or more	11	2,220	7	3,900
Cash rent for land, buildings, and grazing feesfarms	2,578	(×)	3,356	(Y)
\$1,000	(X)	11,528	(X)	15,677
percent of total	(X)	1.7	(X)	2.1
Farms with expenses of- \$1 to \$499	557	145	726	171
\$500 to \$999	470	327	574	392
\$1,000 to \$4,999 \$5,000 to \$9,999	1,096 228	2,406 1,587	1,463 313	3,198 2,075
\$10,000 to \$24,999	150	2,185	186	2,845
\$25,000 to \$49,999	48	1,703	46	1,660
\$50,000 or more	29	3,175	48	5,336
Rent and lease expenses for machinery, equipment, and farm		0.0		0.0
share of vehicles	671 (X)	(X) 1,815	516 (X)	(X) 1,507
percent of total	(X)	0.3	(X)	0.2
Farms with expenses of-	222	45	245	47
\$1 to \$499 \$500 to \$999	223 114	45 73	245 80	47 56
\$1,000 to \$4,999	240	506	136	257
\$5,000 to \$9,999 \$10,000 to \$24,999	60 27	412 382	25 24	173 352
\$25,000 to \$49,999	4	137	2	(D)
\$50,000 or more	3	260	4	(D)
Interest expensefarms	4,996	(X)	4,834	(X)
\$1,000	(X)	33,448	(X)	27,775
Parms with expenses of-	(X)	5.0	(X)	3.6
\$1 to \$999	1,075	492	1,168	528
\$1,000 to \$4,999 \$5,000 to \$9,999	2,124 969	5,566 6,751	2,048 923	5,041 6,258
\$10,000 to \$24,999	636	9,329	523	7,962
\$25,000 to \$49,999 \$50,000 to \$99,999	130	4,408	121	4,092
\$100,000 or more	41 21	2,578 4,324	44 7	2,817 1,078
	0.050		0.507	
Secured by real estate	3,958 (X)	(X) 26,454	3,587 (X)	(X) 22,384
percent of total	(X)	3.9	(X)	2.9
Farms with expenses of- \$1 to \$999	690	347	664	320
\$1,000 to \$4,999	1,772	4,633	1,536	4,011
\$5,000 to \$9,999	847	5,897	809	5,456
\$10,000 to \$24,999 \$25,000 to \$49,999	492 109	7,024 3,676	442 106	6,640 3,599
\$50,000 to \$99,999	31	1,878	24	1,430
\$100,000 or more	17	3,000	6	928
Not secured by real estatefarms	2,738	(X)	2,624	(X)
\$1,000	(X)	6,994	(X)	5,391
Farms with expenses of-	(X)	1.0	(X)	0.7
\$1 to \$999 '	1,291	533	1,341	(D)
\$1,000 to \$4,999 \$5,000 to \$9,999	1,139 196	2,387 1,214	1,047 151	2,079 976
\$10,000 to \$24,999	97	1,390	62	871
\$25,000 to \$49,999	10	319	22	765
\$50,000 to \$99,999 \$100,000 or more	3 2	(D) (D)	1	(D)
		(5)		,
Property taxes paidfarms \$1,000	22,994 (X)	(X) 30,943	20,822 (X)	(X) 21,036
percent of total	(X) (X)	30,943 4.6	(A) (X)	21,036
Farms with expenses of-			` '	
\$1 to \$499 \$500 to \$999	7,159 6,319	1,826 4,484	7,883 6,487	2,108 4,544
\$1,000 to \$4,999	8,674	16,234	6,130	10,729
\$5,000 to \$9,999 \$10,000 to \$24,999	596 217	3,843 3,057	236 67	1,517
\$10,000 to \$24,999\$25,000 or more	217	3,057 1,499	67 19	969 1,168
	20	.,100	.0	.,.00

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	10,686	(X)	(NA)	(X)
\$1,000 percent of total	(X) (X)	10,434 1.6	(X) (X)	(NA) (NA)
Farms with expenses of- \$1 to \$999	8.443	2.659	(NA)	(NA)
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	1,958 158 90	3,713 (D) 1,215	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	25 10 2	812 (D) (D)	(NA) (NA) (NA)	(NA) (NA) (NA)
\$100,000 to \$249,999 \$250,000 or more	2 -	(D)	(NA) (NA)	(NA) (NA)
All other production expenses ¹ (see text)farms \$1,000 percent of total	6,165 (X) (X)	(X) 28,144 4,2	9,348 (X) (X)	(X) 32,977 4.3
Farms with expenses of- \$1 to \$999 \$1,000 to \$4,999 \$5,000 to \$9,999	2,477 2,814 493	1,148 5,962 3,298	5,491 2,862 487	2,053 5,777 3,333
\$10,000 to \$24,999	284	4,036	340	4,861
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more \$100,000 to \$249,999 \$250,000 or more	52 30 15 12 3	1,810 2,148 9,742 (D)	89 49 30 22 8	2,926 3,200 10,828 3,067 7,761
Production expenses paid by landlords ²	159 (X) (X)	(X) 882 0.1	124 (X) (X)	(X) 420 0.1
Farms with expenses of- \$1 to \$499 \$500 to \$999	35 17	7 11	37 14	10 9
\$1,000 to \$4,999 \$5,000 to \$9,999 \$10,000 to \$24,999	67 14 20	165 93 285	52 12 6	101 77 91
\$25,000 or more \$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	6 4 1 1	320 (D) (D) (D)	3 1 2 -	132 (D) (D)
Depreciation expenses claimedfarms \$1,000 percent of total	6,497 (X) (X)	(X) 87,554 13.0	7,676 (X) (X)	(X) 68,764 9.0
Farms with expenses of- \$1 to \$499	513 524	126 360	518 631	134 425
\$1,000 to \$4,999 \$5,000 to \$3,999 \$10,000 to \$24,999 \$25,000 or more	2,398 1,209 1,199 654	6,251 8,208 18,148 54,461	3,185 1,608 1,168 566	8,450 10,905 17,497 31,353
\$25,000 to \$49,999 \$50,000 to \$99,999 \$100,000 or more	382 176 96	54,461 12,715 11,871 29,875	408 121 37	31,353 13,472 8,227 9,654

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