

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	69,983	(X)	68,050	(X)
.....\$1,000	(X)	3,360,912	(X)	3,174,788
Average per farmdollars	(X)	48,025	(X)	46,654
Farms with expenses of-				
\$1 to \$4,999	21,323	58,031	20,355	53,686
\$5,000 to \$9,999	16,120	117,315	15,403	111,965
\$10,000 to \$24,999	18,471	291,824	18,181	287,576
\$25,000 to \$49,999	6,836	233,744	7,504	259,328
\$50,000 to \$99,999	3,048	209,111	2,672	183,066
\$100,000 to \$249,999	1,785	277,277	1,763	277,083
\$250,000 to \$499,999	1,058	369,485	948	337,470
\$500,000 or more	1,342	1,804,124	1,224	1,664,615
.....\$500,000 to \$999,999	756	530,428	680	491,442
.....\$1,000,000 to \$2,499,999	457	658,438	435	653,153
.....\$2,500,000 or more	129	615,259	109	520,020
Fertilizer, lime, and soil conditioners purchasedfarms	37,191	(X)	32,670	(X)
.....\$1,000	(X)	382,152	(X)	411,915
.....percent of total	(X)	11.4	(X)	13.0
Farms with expenses of-				
\$1 to \$499	7,964	1,825	6,414	1,447
\$500 to \$999	6,205	4,250	5,063	3,468
\$1,000 to \$4,999	15,212	34,402	13,940	31,848
\$5,000 to \$9,999	3,438	22,863	3,062	20,464
\$10,000 to \$24,999	2,207	32,471	1,985	29,609
\$25,000 to \$49,999	791	27,015	749	25,795
\$50,000 to \$99,999	563	38,991	581	40,622
\$100,000 or more	811	220,335	876	258,662
Chemicals purchasedfarms	27,384	(X)	28,305	(X)
.....\$1,000	(X)	218,006	(X)	196,390
.....percent of total	(X)	6.5	(X)	6.2
Farms with expenses of-				
\$1 to \$499	16,447	2,995	18,260	3,226
\$500 to \$999	3,723	2,333	3,612	2,285
\$1,000 to \$4,999	4,147	8,078	3,607	7,127
\$5,000 to \$9,999	690	4,587	733	4,945
\$10,000 to \$24,999	791	12,078	797	12,071
\$25,000 to \$49,999	532	18,605	452	15,356
\$50,000 or more	1,054	169,330	844	151,381
.....\$50,000 to \$99,999	460	31,483	360	24,875
.....\$100,000 or more	594	137,847	484	126,505
Seeds, plants, vines, and trees purchasedfarms	19,208	(X)	21,102	(X)
.....\$1,000	(X)	259,373	(X)	242,027
.....percent of total	(X)	7.7	(X)	7.6
Farms with expenses of-				
\$1 to \$499	9,037	1,776	10,670	2,021
\$500 to \$999	2,989	1,911	3,172	2,086
\$1,000 to \$4,999	3,748	7,597	3,902	8,051
\$5,000 to \$9,999	741	4,952	808	5,526
\$10,000 to \$24,999	900	13,747	890	14,066
\$25,000 or more	1,793	229,390	1,660	210,278
.....\$25,000 to \$49,999	508	17,862	594	20,861
.....\$50,000 or more	1,285	211,528	1,066	189,416
Cover crop seed purchased (see text)farms	3,965	(X)	(NA)	(X)
.....\$1,000	(X)	6,748	(X)	(NA)
.....percent of total	(X)	0.2	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	2,599	350	(NA)	(NA)
\$500 to \$999	398	255	(NA)	(NA)
\$1,000 to \$4,999	615	1,326	(NA)	(NA)
\$5,000 to \$9,999	164	1,095	(NA)	(NA)
\$10,000 to \$24,999	140	1,863	(NA)	(NA)
\$25,000 or more	49	1,859	(NA)	(NA)
.....\$25,000 to \$49,999	38	1,170	(NA)	(NA)
.....\$50,000 or more	11	689	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	19,190	(X)	17,664	(X)
.....\$1,000	(X)	342,237	(X)	283,304
.....percent of total	(X)	10.2	(X)	8.9
Farms with expenses of-				
\$1 to \$999	5,422	1,900	4,422	1,783
\$1,000 to \$4,999	7,995	19,236	7,989	18,905
\$5,000 to \$9,999	2,398	16,170	2,115	14,380
\$10,000 to \$24,999	1,849	27,579	1,605	24,341
\$25,000 to \$49,999	566	19,229	577	19,538
\$50,000 to \$99,999	305	21,683	383	26,630
\$100,000 to \$249,999	408	65,415	387	58,723
\$250,000 or more	247	171,026	186	119,004
.....\$250,000 to \$499,999	145	47,966	114	38,607
.....\$500,000 to \$999,999	72	48,884	53	35,548
.....\$1,000,000 or more	30	74,176	19	44,848
Breeding livestock purchased or leasedfarms	12,383	(X)	10,870	(X)
.....\$1,000	(X)	108,876	(X)	62,754
.....percent of total	(X)	3.2	(X)	2.0
Farms with expenses of-				
\$1 to \$999	2,519	1,046	2,138	1,090
\$1,000 to \$4,999	6,265	15,074	6,081	14,104
\$5,000 to \$9,999	1,716	11,476	1,332	8,966
\$10,000 to \$24,999	1,319	19,259	902	13,475
\$25,000 to \$49,999	301	10,093	256	8,545
\$50,000 to \$99,999	121	7,998	96	6,422
\$100,000 to \$249,999	68	10,504	60	8,638

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	74	33,425	5	1,512
\$250,000 to \$499,999	56	18,667	5	1,512
\$500,000 to \$999,999	15	10,673	-	-
\$1,000,000 or more	3	4,085	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	9,202	(X)
\$1,000	9,736	233,361	(X)	220,551
percent of total	(X)	6.9	(X)	6.9
Farms with expenses of-				
\$1 to \$999	4,628	1,374	3,499	1,153
\$1,000 to \$4,999	2,842	6,417	3,027	7,238
\$5,000 to \$9,999	767	5,104	875	5,974
\$10,000 to \$24,999	541	8,189	680	10,340
\$25,000 to \$49,999	266	9,335	326	10,987
\$50,000 to \$99,999	188	13,873	287	19,792
\$100,000 to \$249,999	338	54,971	336	52,050
\$250,000 or more	166	134,098	172	113,016
\$250,000 to \$499,999	85	28,337	105	36,088
\$500,000 to \$999,999	54	35,943	49	33,494
\$1,000,000 or more	27	69,818	18	43,434
Feed purchased	farms	(X)	48,003	(X)
\$1,000	50,219	533,854	(X)	679,459
percent of total	(X)	15.9	(X)	21.4
Farms with expenses of-				
\$1 to \$999	16,171	7,632	9,786	5,005
\$1,000 to \$4,999	24,491	55,360	23,257	57,789
\$5,000 to \$9,999	5,375	35,258	7,299	49,376
\$10,000 to \$24,999	2,583	36,352	5,146	75,887
\$25,000 to \$49,999	669	22,254	1,423	45,897
\$50,000 to \$99,999	292	20,175	353	24,573
\$100,000 or more	638	356,823	739	420,934
\$100,000 to \$249,999	286	42,185	263	42,701
\$250,000 to \$499,999	154	53,975	187	65,986
\$500,000 to \$999,999	116	83,624	186	126,585
\$1,000,000 or more	82	177,039	103	185,662
Gasoline, fuels, and oils purchased	farms	(X)	65,298	(X)
\$1,000	67,232	177,872	(X)	197,953
percent of total	(X)	5.3	(X)	6.2
Farms with expenses of-				
\$1 to \$999	40,793	15,005	37,163	14,869
\$1,000 to \$4,999	20,583	41,855	21,994	46,656
\$5,000 to \$9,999	2,923	18,955	3,148	20,654
\$10,000 to \$24,999	1,640	26,868	1,740	26,170
\$25,000 to \$49,999	603	20,098	667	23,122
\$50,000 or more	490	55,092	586	66,483
Utilities	farms	(X)	36,426	(X)
\$1,000	39,482	87,971	(X)	69,757
percent of total	(X)	2.6	(X)	2.2
Farms with expenses of-				
\$1 to \$499	13,386	3,554	15,186	3,924
\$500 to \$999	9,213	6,050	8,678	5,745
\$1,000 to \$4,999	13,937	27,229	10,340	20,301
\$5,000 to \$9,999	1,577	10,189	1,125	7,471
\$10,000 to \$24,999	1,005	14,882	749	11,135
\$25,000 or more	364	26,066	348	21,181
\$25,000 to \$49,999	238	7,852	253	8,441
\$50,000 or more	126	18,214	95	12,740
Repairs, supplies, and maintenance costs	farms	(X)	51,907	(X)
\$1,000	56,195	259,273	(X)	204,677
percent of total	(X)	7.7	(X)	6.4
Farms with expenses of-				
\$1 to \$999	21,370	9,049	22,489	9,523
\$1,000 to \$4,999	24,348	53,308	22,712	49,504
\$5,000 to \$9,999	5,425	35,229	3,173	20,837
\$10,000 to \$24,999	3,357	47,956	2,192	32,120
\$25,000 to \$49,999	955	31,788	743	25,245
\$50,000 or more	740	81,943	598	67,447
\$50,000 to \$99,999	490	33,429	411	28,417
\$100,000 or more	250	48,514	187	39,030
Hired farm labor	farms	(X)	15,071	(X)
\$1,000	14,170	310,544	(X)	252,642
percent of total	(X)	9.2	(X)	8.0
Farms with expenses of-				
\$1 to \$999	4,800	2,141	5,612	2,591
\$1,000 to \$4,999	4,664	10,328	5,009	11,087
\$5,000 to \$9,999	1,126	7,233	1,302	8,404
\$10,000 to \$24,999	1,342	21,398	1,360	21,101
\$25,000 to \$49,999	965	33,047	850	29,107
\$50,000 to \$99,999	749	51,171	523	36,470
\$100,000 or more	524	185,226	415	143,883
\$100,000 to \$249,999	366	54,492	299	43,589
\$250,000 to \$499,999	91	31,377	75	25,197
\$500,000 or more	67	99,358	41	75,096
Contract labor	farms	(X)	4,834	(X)
\$1,000	4,261	58,792	(X)	53,765
percent of total	(X)	1.7	(X)	1.7

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	1,148	560	1,527	740
\$1,000 to \$4,999	1,617	3,498	1,891	4,378
\$5,000 to \$9,999	477	3,249	533	3,491
\$10,000 to \$24,999	549	8,529	500	7,475
\$25,000 to \$49,999	242	8,085	209	7,341
\$50,000 or more	228	34,872	174	30,341
\$50,000 to \$99,999	129	8,738	98	6,568
\$100,000 or more	99	26,134	76	23,773
Customwork and custom hauling	7,960	(X)	8,730	(X)
\$1,000	(X)	52,361	(X)	38,401
percent of total	(X)	1.6	(X)	1.2
Farms with expenses of-				
\$1 to \$999	3,756	1,464	4,388	1,614
\$1,000 to \$4,999	2,650	5,706	2,878	6,165
\$5,000 to \$9,999	579	3,925	637	4,300
\$10,000 to \$24,999	519	8,071	539	7,947
\$25,000 to \$49,999	248	8,548	182	6,281
\$50,000 or more	208	24,647	106	12,094
\$50,000 to \$99,999	125	8,475	71	4,677
\$100,000 or more	83	16,171	35	7,417
Cash rent for land, buildings, and grazing fees	11,391	(X)	13,327	(X)
\$1,000	(X)	152,758	(X)	141,734
percent of total	(X)	4.5	(X)	4.5
Farms with expenses of-				
\$1 to \$499	1,495	417	2,128	577
\$500 to \$999	1,835	1,257	2,271	1,540
\$1,000 to \$4,999	5,171	10,989	5,843	12,761
\$5,000 to \$9,999	1,010	6,671	1,200	8,198
\$10,000 to \$24,999	822	12,470	891	13,614
\$25,000 to \$49,999	384	13,593	423	14,822
\$50,000 or more	674	107,361	571	90,222
Rent and lease expenses for machinery, equipment, and farm share of vehicles	3,140	(X)	2,538	(X)
\$1,000	(X)	32,123	(X)	16,730
percent of total	(X)	1.0	(X)	0.5
Farms with expenses of-				
\$1 to \$499	1,135	234	1,193	230
\$500 to \$999	439	283	341	230
\$1,000 to \$4,999	846	1,796	611	1,265
\$5,000 to \$9,999	229	1,509	145	973
\$10,000 to \$24,999	264	4,053	110	1,750
\$25,000 to \$49,999	100	3,483	66	2,172
\$50,000 or more	127	20,766	72	10,111
Interest expense	18,566	(X)	19,863	(X)
\$1,000	(X)	173,256	(X)	160,109
percent of total	(X)	5.2	(X)	5.0
Farms with expenses of-				
\$1 to \$999	3,182	1,502	3,670	1,746
\$1,000 to \$4,999	7,539	19,656	8,170	21,541
\$5,000 to \$9,999	3,526	24,401	3,904	27,325
\$10,000 to \$24,999	3,000	44,135	2,999	43,484
\$25,000 to \$49,999	796	27,737	708	23,535
\$50,000 to \$99,999	345	22,491	291	19,593
\$100,000 or more	178	33,335	121	22,884
Secured by real estate	14,969	(X)	15,669	(X)
\$1,000	(X)	134,148	(X)	122,949
percent of total	(X)	4.0	(X)	3.9
Farms with expenses of-				
\$1 to \$999	2,090	1,021	2,155	1,071
\$1,000 to \$4,999	6,409	16,763	6,838	18,260
\$5,000 to \$9,999	2,992	20,820	3,422	23,953
\$10,000 to \$24,999	2,504	36,545	2,412	34,693
\$25,000 to \$49,999	602	20,481	572	18,943
\$50,000 to \$99,999	247	15,719	192	12,514
\$100,000 or more	125	22,798	78	13,516
Not secured by real estate	9,285	(X)	9,843	(X)
\$1,000	(X)	39,109	(X)	37,159
percent of total	(X)	1.2	(X)	1.2
Farms with expenses of-				
\$1 to \$999	3,675	1,668	4,079	1,801
\$1,000 to \$4,999	3,928	8,503	4,346	9,679
\$5,000 to \$9,999	841	5,408	692	4,560
\$10,000 to \$24,999	544	7,808	485	6,912
\$25,000 to \$49,999	202	6,421	150	5,009
\$50,000 to \$99,999	58	3,618	60	3,891
\$100,000 or more	37	5,683	31	5,309
Property taxes paid	67,883	(X)	65,947	(X)
\$1,000	(X)	131,329	(X)	99,159
percent of total	(X)	3.9	(X)	3.1
Farms with expenses of-				
\$1 to \$499	12,087	3,432	13,210	3,817
\$500 to \$999	16,318	12,001	18,738	13,753
\$1,000 to \$4,999	35,513	70,363	31,746	58,700
\$5,000 to \$9,999	2,642	17,466	1,584	10,371
\$10,000 to \$24,999	1,053	15,417	566	7,876
\$25,000 or more	270	12,650	103	4,642

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	42,075	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.3	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	25,829	8,815	(NA)	(NA)
\$1,000 to \$4,999	7,873	14,713	(NA)	(NA)
\$5,000 to \$9,999	731	4,678	(NA)	(NA)
\$10,000 to \$24,999	391	5,380	(NA)	(NA)
\$25,000 to \$49,999	142	4,607	(NA)	(NA)
\$50,000 to \$99,999	27	1,685	(NA)	(NA)
\$100,000 or more	13	2,198	(NA)	(NA)
\$100,000 to \$249,999	10	1,416	(NA)	(NA)
\$250,000 or more	3	782	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	32,590	(X)
	\$1,000	146,935	(X)	126,766
	percent of total	(X)	(X)	4.0
		4.4	(X)	4.0
Farms with expenses of-				
\$1 to \$999	7,133	3,261	17,403	6,720
\$1,000 to \$4,999	9,923	21,299	11,062	22,989
\$5,000 to \$9,999	1,879	12,605	1,842	12,359
\$10,000 to \$24,999	1,311	20,165	1,337	19,897
\$25,000 to \$49,999	623	21,595	534	18,122
\$50,000 to \$99,999	242	15,634	269	17,930
\$100,000 or more	194	52,376	143	28,748
\$100,000 to \$249,999	143	20,550	117	17,142
\$250,000 or more	51	31,826	26	11,605
Production expenses paid by landlords ²	farms	(X)	992	(X)
	\$1,000	16,940	(X)	16,380
	percent of total	(X)	(X)	0.5
		0.5	(X)	0.5
Farms with expenses of-				
\$1 to \$499	100	23	135	35
\$500 to \$999	100	69	99	64
\$1,000 to \$4,999	334	801	349	882
\$5,000 to \$9,999	120	816	82	560
\$10,000 to \$24,999	156	2,370	168	2,655
\$25,000 or more	173	12,860	159	12,184
\$25,000 to \$49,999	81	2,684	82	2,794
\$50,000 to \$99,999	63	4,149	48	3,241
\$100,000 or more	29	6,027	29	6,150
Depreciation expenses claimed	farms	(X)	27,476	(X)
	\$1,000	416,989	(X)	338,142
	percent of total	(X)	(X)	10.7
		12.4	(X)	10.7
Farms with expenses of-				
\$1 to \$499	1,644	435	1,868	506
\$500 to \$999	1,818	1,251	2,134	1,476
\$1,000 to \$4,999	8,439	21,408	10,807	27,246
\$5,000 to \$9,999	4,605	31,465	5,198	35,232
\$10,000 to \$24,999	4,391	67,424	4,638	70,096
\$25,000 or more	3,440	295,007	2,831	203,587
\$25,000 to \$49,999	1,748	60,397	1,543	52,231
\$50,000 to \$99,999	966	64,088	767	50,004
\$100,000 or more	726	170,522	521	101,352

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.