

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	9,883	(X)	9,071	(X)
\$1,000	(X)	1,017,386	(X)	913,289
Average per farmdollars	(X)	102,943	(X)	100,682
Farms with expenses of-				
\$1 to \$4,999	2,141	4,780	2,058	4,597
\$5,000 to \$9,999	1,515	11,382	1,498	11,233
\$10,000 to \$24,999	2,917	46,212	2,354	37,293
\$25,000 to \$49,999	1,284	44,689	1,123	38,694
\$50,000 to \$99,999	755	53,470	706	49,325
\$100,000 to \$249,999	634	101,197	698	111,389
\$250,000 to \$499,999	272	96,540	284	100,726
\$500,000 or more	365	659,118	350	560,032
\$500,000 to \$999,999	206	145,112	206	144,285
\$1,000,000 to \$2,499,999	112	169,432	108	161,260
\$2,500,000 or more	47	344,574	36	254,487
Fertilizer, lime, and soil conditioners purchasedfarms	4,759	(X)	4,626	(X)
\$1,000	(X)	68,258	(X)	65,101
percent of total	(X)	6.7	(X)	7.1
Farms with expenses of-				
\$1 to \$499	1,559	316	1,577	316
\$500 to \$999	671	432	620	408
\$1,000 to \$4,999	1,327	3,001	1,201	2,630
\$5,000 to \$9,999	350	2,307	320	2,180
\$10,000 to \$24,999	379	5,797	371	5,868
\$25,000 to \$49,999	212	6,935	233	8,023
\$50,000 to \$99,999	136	9,312	154	10,458
\$100,000 or more	125	40,158	150	35,218
Chemicals purchasedfarms	3,193	(X)	4,016	(X)
\$1,000	(X)	43,096	(X)	38,606
percent of total	(X)	4.2	(X)	4.2
Farms with expenses of-				
\$1 to \$499	1,345	248	1,820	309
\$500 to \$999	289	185	452	293
\$1,000 to \$4,999	712	1,563	894	1,926
\$5,000 to \$9,999	226	1,460	221	1,500
\$10,000 to \$24,999	268	4,157	287	4,465
\$25,000 to \$49,999	145	5,144	139	4,552
\$50,000 or more	208	30,339	203	25,561
\$50,000 to \$99,999	118	7,801	120	7,918
\$100,000 or more	90	22,538	83	17,642
Seeds, plants, vines, and trees purchasedfarms	4,126	(X)	4,131	(X)
\$1,000	(X)	99,866	(X)	73,464
percent of total	(X)	9.8	(X)	8.0
Farms with expenses of-				
\$1 to \$499	1,393	289	1,641	341
\$500 to \$999	636	399	539	343
\$1,000 to \$4,999	930	2,032	832	1,841
\$5,000 to \$9,999	310	2,096	296	2,009
\$10,000 to \$24,999	336	5,136	351	5,552
\$25,000 or more	521	89,914	472	63,378
\$25,000 to \$49,999	230	7,899	204	6,863
\$50,000 or more	291	82,015	268	56,515
Cover crop seed purchased (see text)farms	906	(X)	(NA)	(X)
\$1,000	(X)	1,249	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	532	81	(NA)	(NA)
\$500 to \$999	123	76	(NA)	(NA)
\$1,000 to \$4,999	193	398	(NA)	(NA)
\$5,000 to \$9,999	38	241	(NA)	(NA)
\$10,000 to \$24,999	15	219	(NA)	(NA)
\$25,000 or more	5	234	(NA)	(NA)
\$25,000 to \$49,999	2	(D)	(NA)	(NA)
\$50,000 or more	3	(D)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	2,077	(X)	1,876	(X)
\$1,000	(X)	18,845	(X)	14,758
percent of total	(X)	1.9	(X)	1.6
Farms with expenses of-				
\$1 to \$999	1,066	343	916	312
\$1,000 to \$4,999	677	1,503	603	1,347
\$5,000 to \$9,999	148	941	131	850
\$10,000 to \$24,999	109	1,513	143	2,103
\$25,000 to \$49,999	29	910	61	1,930
\$50,000 to \$99,999	24	1,540	7	420
\$100,000 to \$249,999	12	1,707	7	950
\$250,000 or more	12	10,387	8	6,845
\$250,000 to \$499,999	9	3,190	3	912
\$500,000 to \$999,999	-	-	3	(D)
\$1,000,000 or more	3	7,197	2	(D)
Breeding livestock purchased or leasedfarms	643	(X)	621	(X)
\$1,000	(X)	4,266	(X)	4,087
percent of total	(X)	0.4	(X)	0.4
Farms with expenses of-				
\$1 to \$999	260	(D)	252	(D)
\$1,000 to \$4,999	263	620	239	568
\$5,000 to \$9,999	56	363	54	333
\$10,000 to \$24,999	36	482	58	907
\$25,000 to \$49,999	11	299	7	224
\$50,000 to \$99,999	10	601	7	422
\$100,000 to \$249,999	3	450	1	(D)

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	4	(D)	3	1,410
\$250,000 to \$499,999	4	(D)	1	(D)
\$500,000 to \$999,999	-	-	2	(D)
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	1,473	(X)
\$1,000	1,711	14,579	(X)	10,671
percent of total	(X)	1.4	(X)	1.2
Farms with expenses of-				
\$1 to \$999	1,016	294	835	269
\$1,000 to \$4,999	482	1,007	411	875
\$5,000 to \$9,999	109	727	69	443
\$10,000 to \$24,999	57	821	96	1,381
\$25,000 to \$49,999	17	554	49	1,521
\$50,000 to \$99,999	13	878	3	160
\$100,000 to \$249,999	9	1,247	4	586
\$250,000 or more	8	9,050	6	5,436
\$250,000 to \$499,999	5	1,853	2	(D)
\$500,000 to \$999,999	-	-	3	2,082
\$1,000,000 or more	3	7,197	1	(D)
Feed purchased	farms	(X)	4,683	(X)
\$1,000	4,997	47,403	(X)	54,047
percent of total	(X)	4.7	(X)	5.9
Farms with expenses of-				
\$1 to \$999	1,511	705	1,158	542
\$1,000 to \$4,999	2,095	5,069	1,946	4,793
\$5,000 to \$9,999	712	4,585	699	4,629
\$10,000 to \$24,999	444	6,571	540	7,678
\$25,000 to \$49,999	114	3,942	195	6,632
\$50,000 to \$99,999	63	4,003	98	6,678
\$100,000 or more	58	22,528	47	23,094
\$100,000 to \$249,999	48	6,668	37	5,137
\$250,000 to \$499,999	6	(D)	5	(D)
\$500,000 to \$999,999	1	(D)	2	(D)
\$1,000,000 or more	3	12,870	3	14,754
Gasoline, fuels, and oils purchased	farms	(X)	8,659	(X)
\$1,000	9,385	51,188	(X)	55,991
percent of total	(X)	5.0	(X)	6.1
Farms with expenses of-				
\$1 to \$999	5,613	1,875	4,775	1,668
\$1,000 to \$4,999	2,411	5,022	2,367	4,947
\$5,000 to \$9,999	545	3,642	617	4,050
\$10,000 to \$24,999	458	6,563	436	6,711
\$25,000 to \$49,999	180	6,255	221	7,790
\$50,000 or more	178	27,831	243	30,826
Utilities	farms	(X)	5,349	(X)
\$1,000	5,896	33,200	(X)	27,276
percent of total	(X)	3.3	(X)	3.0
Farms with expenses of-				
\$1 to \$499	1,734	372	1,643	328
\$500 to \$999	850	542	944	627
\$1,000 to \$4,999	2,163	4,705	1,713	3,700
\$5,000 to \$9,999	489	3,189	451	3,042
\$10,000 to \$24,999	457	6,776	400	6,073
\$25,000 or more	203	17,615	198	13,507
\$25,000 to \$49,999	103	3,476	116	3,995
\$50,000 or more	100	14,139	82	9,512
Repairs, supplies, and maintenance costs	farms	(X)	6,948	(X)
\$1,000	7,987	79,096	(X)	76,015
percent of total	(X)	7.8	(X)	8.3
Farms with expenses of-				
\$1 to \$999	3,053	1,178	2,815	1,079
\$1,000 to \$4,999	2,842	6,143	2,580	5,806
\$5,000 to \$9,999	822	5,212	521	3,432
\$10,000 to \$24,999	700	9,955	499	7,755
\$25,000 to \$49,999	303	10,136	256	8,700
\$50,000 or more	267	46,471	277	49,242
\$50,000 to \$99,999	140	9,610	159	10,903
\$100,000 or more	127	36,861	118	38,340
Hired farm labor	farms	(X)	2,704	(X)
\$1,000	2,601	312,647	(X)	267,547
percent of total	(X)	30.7	(X)	29.3
Farms with expenses of-				
\$1 to \$999	341	121	393	196
\$1,000 to \$4,999	404	997	472	1,106
\$5,000 to \$9,999	268	1,739	245	1,663
\$10,000 to \$24,999	414	6,716	413	6,819
\$25,000 to \$49,999	333	11,637	350	11,576
\$50,000 to \$99,999	303	21,275	343	23,997
\$100,000 or more	538	270,163	488	222,190
\$100,000 to \$249,999	277	43,184	266	40,823
\$250,000 to \$499,999	136	46,721	134	46,550
\$500,000 or more	125	180,257	88	134,817
Contract labor	farms	(X)	565	(X)
\$1,000	574	28,421	(X)	21,291
percent of total	(X)	2.8	(X)	2.3

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	121	60	110	59
\$1,000 to \$4,999	180	388	190	470
\$5,000 to \$9,999	69	447	75	523
\$10,000 to \$24,999	84	1,370	94	1,545
\$25,000 to \$49,999	50	1,727	25	851
\$50,000 or more	70	24,428	71	17,843
\$50,000 to \$99,999	29	1,944	28	1,779
\$100,000 or more	41	22,483	43	16,064
Customwork and custom hauling	1,087	(X)	1,058	(X)
\$1,000	(X)	10,455	(X)	6,734
percent of total	(X)	1.0	(X)	0.7
Farms with expenses of-				
\$1 to \$999	398	153	375	157
\$1,000 to \$4,999	369	822	410	1,001
\$5,000 to \$9,999	148	1,032	113	834
\$10,000 to \$24,999	108	1,648	98	1,409
\$25,000 to \$49,999	35	1,215	38	1,195
\$50,000 or more	29	5,585	24	2,138
\$50,000 to \$99,999	18	1,179	17	1,188
\$100,000 or more	11	4,406	7	950
Cash rent for land, buildings, and grazing fees	1,165	(X)	1,340	(X)
\$1,000	(X)	16,605	(X)	23,117
percent of total	(X)	1.6	(X)	2.5
Farms with expenses of-				
\$1 to \$499	157	41	139	32
\$500 to \$999	114	81	135	87
\$1,000 to \$4,999	397	950	381	947
\$5,000 to \$9,999	141	981	188	1,336
\$10,000 to \$24,999	197	2,995	250	4,054
\$25,000 to \$49,999	81	2,849	124	4,310
\$50,000 or more	78	8,709	123	12,350
Rent and lease expenses for machinery, equipment, and farm share of vehicles	532	(X)	462	(X)
\$1,000	(X)	11,197	(X)	8,484
percent of total	(X)	1.1	(X)	0.9
Farms with expenses of-				
\$1 to \$499	84	18	73	18
\$500 to \$999	50	30	64	46
\$1,000 to \$4,999	164	392	133	311
\$5,000 to \$9,999	84	564	63	452
\$10,000 to \$24,999	79	1,164	58	893
\$25,000 to \$49,999	30	995	40	1,427
\$50,000 or more	41	8,034	31	5,336
Interest expense	1,777	(X)	1,991	(X)
\$1,000	(X)	24,618	(X)	30,982
percent of total	(X)	2.4	(X)	3.4
Farms with expenses of-				
\$1 to \$999	326	138	311	131
\$1,000 to \$4,999	531	1,429	588	1,569
\$5,000 to \$9,999	351	2,387	403	2,925
\$10,000 to \$24,999	377	5,906	411	6,348
\$25,000 to \$49,999	112	3,831	169	5,554
\$50,000 to \$99,999	54	3,810	58	3,994
\$100,000 or more	26	7,117	51	10,460
Secured by real estate	1,234	(X)	1,398	(X)
\$1,000	(X)	19,275	(X)	25,466
percent of total	(X)	1.9	(X)	2.8
Farms with expenses of-				
\$1 to \$999	158	78	164	68
\$1,000 to \$4,999	350	971	379	1,056
\$5,000 to \$9,999	266	1,768	308	2,197
\$10,000 to \$24,999	308	4,839	321	4,919
\$25,000 to \$49,999	80	2,716	130	4,295
\$50,000 to \$99,999	53	3,538	48	3,301
\$100,000 or more	19	5,365	48	9,631
Not secured by real estate	988	(X)	1,055	(X)
\$1,000	(X)	5,343	(X)	5,516
percent of total	(X)	0.5	(X)	0.6
Farms with expenses of-				
\$1 to \$999	358	151	302	139
\$1,000 to \$4,999	372	897	458	1,190
\$5,000 to \$9,999	143	931	151	1,083
\$10,000 to \$24,999	79	1,060	111	1,647
\$25,000 to \$49,999	25	866	25	750
\$50,000 to \$99,999	5	313	5	330
\$100,000 or more	6	1,126	3	375
Property taxes paid	9,347	(X)	8,522	(X)
\$1,000	(X)	69,122	(X)	55,277
percent of total	(X)	6.8	(X)	6.1
Farms with expenses of-				
\$1 to \$499	2,351	403	2,366	423
\$500 to \$999	628	434	569	394
\$1,000 to \$4,999	1,791	4,860	1,786	5,048
\$5,000 to \$9,999	2,122	15,709	2,067	15,013
\$10,000 to \$24,999	2,034	28,550	1,414	19,885
\$25,000 or more	421	19,165	320	14,513

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	10,256	(X)	(NA)
percent of total	(X)	1.0	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	2,099	724	(NA)	(NA)
\$1,000 to \$4,999	1,075	2,259	(NA)	(NA)
\$5,000 to \$9,999	240	1,478	(NA)	(NA)
\$10,000 to \$24,999	152	2,148	(NA)	(NA)
\$25,000 to \$49,999	36	1,145	(NA)	(NA)
\$50,000 to \$99,999	18	1,238	(NA)	(NA)
\$100,000 or more	6	1,263	(NA)	(NA)
\$100,000 to \$249,999	4	(D)	(NA)	(NA)
\$250,000 or more	2	(D)	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	4,341	(X)
	\$1,000	93,113	(X)	94,600
percent of total	(X)	9.2	(X)	10.4
Farms with expenses of-				
\$1 to \$999	757	338	1,248	512
\$1,000 to \$4,999	1,424	3,343	1,546	3,530
\$5,000 to \$9,999	499	3,302	486	3,166
\$10,000 to \$24,999	445	6,643	558	8,027
\$25,000 to \$49,999	174	5,854	248	8,475
\$50,000 to \$99,999	127	8,692	121	8,192
\$100,000 or more	126	64,942	134	62,698
\$100,000 to \$249,999	62	9,280	83	13,181
\$250,000 or more	64	55,662	51	49,517
Production expenses paid by landlords ²	farms	(X)	92	(X)
	\$1,000	664	(X)	321
percent of total	(X)	0.1	(X)	(Z)
Farms with expenses of-				
\$1 to \$499	19	4	19	4
\$500 to \$999	8	5	23	(D)
\$1,000 to \$4,999	40	86	35	83
\$5,000 to \$9,999	16	95	10	68
\$10,000 to \$24,999	19	302	3	50
\$25,000 or more	3	172	2	(D)
\$25,000 to \$49,999	1	(D)	-	-
\$50,000 to \$99,999	2	(D)	2	(D)
\$100,000 or more	-	-	-	-
Depreciation expenses claimed	farms	(X)	3,429	(X)
	\$1,000	85,185	(X)	69,905
percent of total	(X)	8.4	(X)	7.7
Farms with expenses of-				
\$1 to \$499	294	69	216	51
\$500 to \$999	192	127	229	163
\$1,000 to \$4,999	845	2,086	1,096	2,868
\$5,000 to \$9,999	502	3,477	587	4,038
\$10,000 to \$24,999	503	8,060	711	10,682
\$25,000 or more	636	71,367	590	52,102
\$25,000 to \$49,999	266	9,032	330	11,376
\$50,000 to \$99,999	187	13,171	148	9,962
\$100,000 or more	183	49,164	112	30,765

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.