

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		farms	
	990	(X)	762	(X)
Average per farm	\$1,000	63,833	(X)	55,918
	(X)	64,478	(X)	73,383
Farms with expenses of-				
\$1 to \$4,999	296	786	167	438
\$5,000 to \$9,999	197	1,430	143	1,040
\$10,000 to \$24,999	243	3,799	242	3,881
\$25,000 to \$49,999	108	3,697	83	2,954
\$50,000 to \$99,999	58	3,965	50	3,431
\$100,000 to \$249,999	44	6,814	32	5,289
\$250,000 to \$499,999	16	5,851	20	6,701
\$500,000 or more	28	37,492	25	32,184
\$500,000 to \$999,999	12	(D)	12	8,153
\$1,000,000 to \$2,499,999	13	20,697	10	15,311
\$2,500,000 or more	3	(D)	3	8,720
Fertilizer, lime, and soil conditioners purchased	farms		farms	
	508	(X)	377	(X)
Average per farm	\$1,000	3,173	(X)	3,240
	(X)	5.0	(X)	5.8
Farms with expenses of-				
\$1 to \$499	196	38	110	24
\$500 to \$999	70	47	46	30
\$1,000 to \$4,999	140	313	107	235
\$5,000 to \$9,999	38	253	53	366
\$10,000 to \$24,999	35	495	30	485
\$25,000 to \$49,999	14	486	14	442
\$50,000 to \$99,999	8	526	10	717
\$100,000 or more	7	1,015	7	940
Chemicals purchased	farms		farms	
	196	(X)	197	(X)
Average per farm	\$1,000	321	(X)	367
	(X)	0.5	(X)	0.7
Farms with expenses of-				
\$1 to \$499	116	(D)	104	18
\$500 to \$999	21	13	24	(D)
\$1,000 to \$4,999	37	70	55	116
\$5,000 to \$9,999	15	102	6	43
\$10,000 to \$24,999	6	87	6	101
\$25,000 to \$49,999	1	(D)	2	(D)
\$50,000 or more	-	-	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	-	-
Seeds, plants, vines, and trees purchased	farms		farms	
	362	(X)	309	(X)
Average per farm	\$1,000	2,706	(X)	2,406
	(X)	4.2	(X)	4.3
Farms with expenses of-				
\$1 to \$499	159	32	135	29
\$500 to \$999	62	39	41	26
\$1,000 to \$4,999	88	199	86	187
\$5,000 to \$9,999	22	147	17	105
\$10,000 to \$24,999	11	170	10	139
\$25,000 or more	20	2,118	20	1,920
\$25,000 to \$49,999	10	381	12	419
\$50,000 or more	10	1,737	8	1,501
Cover crop seed purchased (see text)	farms		(NA)	
	55	(X)	(NA)	(X)
Average per farm	\$1,000	11	(X)	(NA)
	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	49	(D)	(NA)	(NA)
\$500 to \$999	2	(D)	(NA)	(NA)
\$1,000 to \$4,999	4	4	(NA)	(NA)
\$5,000 to \$9,999	-	-	(NA)	(NA)
\$10,000 to \$24,999	-	-	(NA)	(NA)
\$25,000 or more	-	-	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 or more	-	-	(NA)	(NA)
Livestock and poultry purchased or leased	farms		farms	
	181	(X)	168	(X)
Average per farm	\$1,000	845	(X)	569
	(X)	1.3	(X)	1.0
Farms with expenses of-				
\$1 to \$999	91	(D)	96	(D)
\$1,000 to \$4,999	65	164	56	122
\$5,000 to \$9,999	12	83	8	49
\$10,000 to \$24,999	6	108	5	87
\$25,000 to \$49,999	4	151	1	(D)
\$50,000 to \$99,999	1	(D)	-	-
\$100,000 to \$249,999	2	(D)	2	(D)
\$250,000 or more	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Breeding livestock purchased or leased	farms		farms	
	55	(X)	46	(X)
Average per farm	\$1,000	209	(X)	250
	(X)	0.3	(X)	0.4
Farms with expenses of-				
\$1 to \$999	19	(D)	22	7
\$1,000 to \$4,999	29	66	18	39
\$5,000 to \$9,999	3	17	3	18
\$10,000 to \$24,999	2	(D)	1	(D)
\$25,000 to \$49,999	1	(D)	1	(D)
\$50,000 to \$99,999	1	(D)	-	-
\$100,000 to \$249,999	-	-	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	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	farms	(X)
\$1,000	146	636	148	320
percent of total	(X)	1.0	(X)	0.6
Farms with expenses of-				
\$1 to \$999	85	(D)	93	(D)
\$1,000 to \$4,999	43	110	47	91
\$5,000 to \$9,999	9	63	3	19
\$10,000 to \$24,999	4	(D)	4	74
\$25,000 to \$49,999	3	111	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 to \$249,999	2	(D)	1	(D)
\$250,000 or more	-	-	-	-
\$250,000 to \$499,999	-	-	-	-
\$500,000 to \$999,999	-	-	-	-
\$1,000,000 or more	-	-	-	-
Feed purchased	farms	(X)	farms	(X)
\$1,000	417	6,950	364	6,386
percent of total	(X)	10.9	(X)	11.4
Farms with expenses of-				
\$1 to \$999	113	47	86	40
\$1,000 to \$4,999	156	355	143	349
\$5,000 to \$9,999	71	428	67	442
\$10,000 to \$24,999	43	636	40	566
\$25,000 to \$49,999	13	471	8	244
\$50,000 to \$99,999	7	468	6	352
\$100,000 or more	14	4,545	14	4,394
\$100,000 to \$249,999	6	999	8	1,298
\$250,000 to \$499,999	4	1,176	3	930
\$500,000 to \$999,999	4	2,370	3	2,166
\$1,000,000 or more	-	-	-	-
Gasoline, fuels, and oils purchased	farms	(X)	farms	(X)
\$1,000	916	3,593	716	5,091
percent of total	(X)	5.6	(X)	9.1
Farms with expenses of-				
\$1 to \$999	504	156	285	113
\$1,000 to \$4,999	267	585	281	632
\$5,000 to \$9,999	70	438	76	511
\$10,000 to \$24,999	46	628	38	548
\$25,000 to \$49,999	14	446	17	578
\$50,000 or more	15	1,338	19	2,710
Utilities	farms	(X)	farms	(X)
\$1,000	654	5,289	525	4,060
percent of total	(X)	8.3	(X)	7.3
Farms with expenses of-				
\$1 to \$499	150	35	102	21
\$500 to \$999	127	81	93	61
\$1,000 to \$4,999	265	576	241	496
\$5,000 to \$9,999	49	330	40	260
\$10,000 to \$24,999	42	587	26	350
\$25,000 or more	21	3,681	23	2,872
\$25,000 to \$49,999	4	107	8	268
\$50,000 or more	17	3,574	15	2,604
Repairs, supplies, and maintenance costs	farms	(X)	farms	(X)
\$1,000	781	5,093	604	4,414
percent of total	(X)	8.0	(X)	7.9
Farms with expenses of-				
\$1 to \$999	278	116	204	78
\$1,000 to \$4,999	334	708	255	540
\$5,000 to \$9,999	83	524	73	461
\$10,000 to \$24,999	43	588	36	517
\$25,000 to \$49,999	18	602	11	375
\$50,000 or more	25	2,555	25	2,443
\$50,000 to \$99,999	17	1,218	18	1,234
\$100,000 or more	8	1,338	7	1,209
Hired farm labor	farms	(X)	farms	(X)
\$1,000	298	25,291	259	18,647
percent of total	(X)	39.6	(X)	33.3
Farms with expenses of-				
\$1 to \$999	59	26	39	21
\$1,000 to \$4,999	80	173	71	163
\$5,000 to \$9,999	33	234	34	223
\$10,000 to \$24,999	37	608	36	583
\$25,000 to \$49,999	27	913	28	1,009
\$50,000 to \$99,999	18	1,239	14	1,050
\$100,000 or more	44	22,097	37	15,599
\$100,000 to \$249,999	15	2,306	15	(D)
\$250,000 to \$499,999	13	4,133	10	3,584
\$500,000 or more	16	15,658	12	(D)
Contract labor	farms	(X)	farms	(X)
\$1,000	91	1,341	49	1,718
percent of total	(X)	2.1	(X)	3.1

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	35	(D)	13	(D)
\$1,000 to \$4,999	21	(D)	14	38
\$5,000 to \$9,999	10	66	8	45
\$10,000 to \$24,999	12	181	6	92
\$25,000 to \$49,999	8	270	2	(D)
\$50,000 or more	5	(D)	6	1,463
\$50,000 to \$99,999	4	(D)	3	(D)
\$100,000 or more	1	(D)	3	(D)
Customwork and custom hauling	53	(X)	67	(X)
\$1,000	(X)	508	(X)	902
percent of total	(X)	0.8	(X)	1.6
Farms with expenses of-				
\$1 to \$999	18	(D)	31	(D)
\$1,000 to \$4,999	21	54	19	44
\$5,000 to \$9,999	4	25	5	37
\$10,000 to \$24,999	4	50	6	113
\$25,000 to \$49,999	3	(D)	1	(D)
\$50,000 or more	3	275	5	663
\$50,000 to \$99,999	2	(D)	1	(D)
\$100,000 or more	1	(D)	4	(D)
Cash rent for land, buildings, and grazing fees	111	(X)	115	(X)
\$1,000	(X)	447	(X)	549
percent of total	(X)	0.7	(X)	1.0
Farms with expenses of-				
\$1 to \$499	25	(D)	19	4
\$500 to \$999	14	9	20	(D)
\$1,000 to \$4,999	46	118	51	109
\$5,000 to \$9,999	14	91	8	58
\$10,000 to \$24,999	9	106	13	209
\$25,000 to \$49,999	2	(D)	3	96
\$50,000 or more	1	(D)	1	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles	48	(X)	57	(X)
\$1,000	(X)	281	(X)	156
percent of total	(X)	0.4	(X)	0.3
Farms with expenses of-				
\$1 to \$499	10	2	15	3
\$500 to \$999	3	2	5	3
\$1,000 to \$4,999	19	(D)	26	52
\$5,000 to \$9,999	11	71	8	66
\$10,000 to \$24,999	3	51	3	32
\$25,000 to \$49,999	1	(D)	-	-
\$50,000 or more	1	(D)	-	-
Interest expense	166	(X)	195	(X)
\$1,000	(X)	1,215	(X)	1,771
percent of total	(X)	1.9	(X)	3.2
Farms with expenses of-				
\$1 to \$999	33	(D)	24	12
\$1,000 to \$4,999	83	220	90	216
\$5,000 to \$9,999	28	190	38	244
\$10,000 to \$24,999	17	254	32	496
\$25,000 to \$49,999	2	(D)	6	191
\$50,000 to \$99,999	1	(D)	3	(D)
\$100,000 or more	2	(D)	2	(D)
Secured by real estate	106	(X)	135	(X)
\$1,000	(X)	873	(X)	1,127
percent of total	(X)	1.4	(X)	2.0
Farms with expenses of-				
\$1 to \$999	20	(D)	21	11
\$1,000 to \$4,999	49	(D)	53	133
\$5,000 to \$9,999	21	142	25	160
\$10,000 to \$24,999	14	215	29	443
\$25,000 to \$49,999	-	-	4	135
\$50,000 to \$99,999	1	(D)	2	(D)
\$100,000 or more	1	(D)	1	(D)
Not secured by real estate	101	(X)	107	(X)
\$1,000	(X)	342	(X)	644
percent of total	(X)	0.5	(X)	1.2
Farms with expenses of-				
\$1 to \$999	24	(D)	16	5
\$1,000 to \$4,999	66	140	65	148
\$5,000 to \$9,999	7	40	18	107
\$10,000 to \$24,999	3	49	7	(D)
\$25,000 to \$49,999	-	-	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	1	(D)	1	(D)
Property taxes paid	783	(X)	544	(X)
\$1,000	(X)	1,997	(X)	1,345
percent of total	(X)	3.1	(X)	2.4
Farms with expenses of-				
\$1 to \$499	165	35	63	(D)
\$500 to \$999	99	69	82	60
\$1,000 to \$4,999	427	1,032	335	766
\$5,000 to \$9,999	74	479	52	316
\$10,000 to \$24,999	15	216	11	164
\$25,000 or more	3	167	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.				
Medical supplies, veterinary, and custom services for livestock (see text)	farms	(X)	(NA)	(X)
	\$1,000	272	(X)	(NA)
percent of total	(X)	0.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	126	43	(NA)	(NA)
\$1,000 to \$4,999	77	157	(NA)	(NA)
\$5,000 to \$9,999	5	(D)	(NA)	(NA)
\$10,000 to \$24,999	2	(D)	(NA)	(NA)
\$25,000 to \$49,999	-	-	(NA)	(NA)
\$50,000 to \$99,999	-	-	(NA)	(NA)
\$100,000 or more	-	-	(NA)	(NA)
\$100,000 to \$249,999	-	-	(NA)	(NA)
\$250,000 or more	-	-	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	430	(X)
	\$1,000	4,512	(X)	4,296
percent of total	(X)	7.1	(X)	7.7
Farms with expenses of-				
\$1 to \$999	127	57	144	60
\$1,000 to \$4,999	164	361	182	431
\$5,000 to \$9,999	53	344	37	239
\$10,000 to \$24,999	43	583	35	481
\$25,000 to \$49,999	21	740	14	472
\$50,000 to \$99,999	7	392	11	704
\$100,000 or more	9	2,035	7	1,908
\$100,000 to \$249,999	6	746	5	(D)
\$250,000 or more	3	1,290	2	(D)
Production expenses paid by landlords ²	farms	(X)	2	(X)
	\$1,000	-	(X)	(D)
percent of total	(X)	-	(X)	(D)
Farms with expenses of-				
\$1 to \$499	-	-	1	(D)
\$500 to \$999	-	-	-	-
\$1,000 to \$4,999	-	-	1	(D)
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	-	-
Depreciation expenses claimed	farms	(X)	339	(X)
	\$1,000	7,939	(X)	7,710
percent of total	(X)	12.4	(X)	13.8
Farms with expenses of-				
\$1 to \$499	25	8	8	2
\$500 to \$999	20	12	18	12
\$1,000 to \$4,999	123	296	83	225
\$5,000 to \$9,999	87	569	104	732
\$10,000 to \$24,999	77	1,188	75	1,228
\$25,000 or more	51	5,865	51	5,511
\$25,000 to \$49,999	25	785	22	743
\$50,000 to \$99,999	13	800	16	1,019
\$100,000 or more	13	4,280	13	3,749

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.