

**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 <sup>1 2</sup> .....farms	5,521	(X)	5,977	(X)
.....\$1,000	(X)	560,973	(X)	586,466
Average per farm .....dollars	(X)	101,607	(X)	98,120
Farms with expenses of-				
\$1 to \$4,999 .....	860	2,284	1,089	2,949
\$5,000 to \$9,999 .....	1,167	8,704	1,157	8,539
\$10,000 to \$24,999 .....	1,767	27,995	1,873	29,982
\$25,000 to \$49,999 .....	726	25,028	711	24,450
\$50,000 to \$99,999 .....	411	28,443	476	34,240
\$100,000 to \$249,999 .....	303	46,976	354	56,529
\$250,000 to \$499,999 .....	140	51,331	166	57,411
\$500,000 or more .....	147	370,213	151	372,365
\$500,000 to \$999,999 .....	72	52,563	68	48,183
\$1,000,000 to \$2,499,999 .....	47	71,202	52	79,196
\$2,500,000 or more .....	28	246,448	31	244,986
Fertilizer, lime, and soil conditioners purchased .....farms	2,570	(X)	2,577	(X)
.....\$1,000	(X)	18,489	(X)	22,350
percent of total	(X)	3.3	(X)	3.8
Farms with expenses of-				
\$1 to \$499 .....	906	191	975	210
\$500 to \$999 .....	442	281	456	290
\$1,000 to \$4,999 .....	796	1,659	732	1,519
\$5,000 to \$9,999 .....	177	1,164	149	994
\$10,000 to \$24,999 .....	115	1,683	133	2,006
\$25,000 to \$49,999 .....	66	2,077	63	2,172
\$50,000 to \$99,999 .....	39	2,561	31	2,072
\$100,000 or more .....	29	8,873	38	13,087
Chemicals purchased .....farms	1,460	(X)	1,987	(X)
.....\$1,000	(X)	9,319	(X)	15,783
percent of total	(X)	1.7	(X)	2.7
Farms with expenses of-				
\$1 to \$499 .....	784	122	1,112	183
\$500 to \$999 .....	132	85	224	146
\$1,000 to \$4,999 .....	319	649	407	879
\$5,000 to \$9,999 .....	69	456	90	612
\$10,000 to \$24,999 .....	88	1,378	90	1,315
\$25,000 to \$49,999 .....	37	1,224	28	917
\$50,000 or more .....	31	5,405	36	11,731
\$50,000 to \$99,999 .....	17	1,135	22	1,392
\$100,000 or more .....	14	4,270	14	10,338
Seeds, plants, vines, and trees purchased .....farms	1,997	(X)	2,242	(X)
.....\$1,000	(X)	60,047	(X)	37,456
percent of total	(X)	10.7	(X)	6.4
Farms with expenses of-				
\$1 to \$499 .....	774	162	939	197
\$500 to \$999 .....	302	188	371	242
\$1,000 to \$4,999 .....	498	1,136	531	1,172
\$5,000 to \$9,999 .....	159	1,048	135	915
\$10,000 to \$24,999 .....	127	1,963	130	2,017
\$25,000 or more .....	137	55,550	136	32,913
\$25,000 to \$49,999 .....	58	2,024	63	2,369
\$50,000 or more .....	79	53,526	73	30,543
Cover crop seed purchased (see text) .....farms	549	(X)	(NA)	(X)
.....\$1,000	(X)	426	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499 .....	388	59	(NA)	(NA)
\$500 to \$999 .....	64	(D)	(NA)	(NA)
\$1,000 to \$4,999 .....	82	160	(NA)	(NA)
\$5,000 to \$9,999 .....	9	69	(NA)	(NA)
\$10,000 to \$24,999 .....	5	68	(NA)	(NA)
\$25,000 or more .....	1	(D)	(NA)	(NA)
\$25,000 to \$49,999 .....	1	(D)	(NA)	(NA)
\$50,000 or more .....	-	-	(NA)	(NA)
Livestock and poultry purchased or leased .....farms	1,470	(X)	1,487	(X)
.....\$1,000	(X)	15,961	(X)	6,536
percent of total	(X)	2.8	(X)	1.1
Farms with expenses of-				
\$1 to \$999 .....	771	(D)	794	289
\$1,000 to \$4,999 .....	502	1,140	431	961
\$5,000 to \$9,999 .....	111	735	139	845
\$10,000 to \$24,999 .....	43	610	83	1,219
\$25,000 to \$49,999 .....	12	365	22	769
\$50,000 to \$99,999 .....	23	1,565	7	484
\$100,000 to \$249,999 .....	5	802	8	918
\$250,000 or more .....	3	(D)	3	1,050
\$250,000 to \$499,999 .....	1	(D)	3	1,050
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	2	(D)	-	-
Breeding livestock purchased or leased .....farms	447	(X)	527	(X)
.....\$1,000	(X)	3,126	(X)	1,583
percent of total	(X)	0.6	(X)	0.3
Farms with expenses of-				
\$1 to \$999 .....	225	(D)	222	87
\$1,000 to \$4,999 .....	160	384	228	493
\$5,000 to \$9,999 .....	33	210	37	223
\$10,000 to \$24,999 .....	10	(D)	31	392
\$25,000 to \$49,999 .....	8	229	6	187
\$50,000 to \$99,999 .....	7	646	2	(D)
\$100,000 to \$249,999 .....	3	(D)	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 <sup>1 2</sup> - Con.				
Livestock and poultry purchased or leased - Con.				
Breeding livestock purchased or leased - Con.				
Farms with expenses of - Con.				
\$250,000 or more .....	1	(D)	-	-
\$250,000 to \$499,999 .....	-	-	-	-
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	1	(D)	-	-
Other livestock and poultry purchased or leased (see text) .....	farms		farms	
	1,189	(X)	1,190	(X)
	\$1,000	12,836	(X)	4,953
	percent of total	2.3	(X)	0.8
Farms with expenses of-				
\$1 to \$999 .....	695	191	748	256
\$1,000 to \$4,999 .....	353	764	262	585
\$5,000 to \$9,999 .....	83	546	92	575
\$10,000 to \$24,999 .....	31	(D)	57	816
\$25,000 to \$49,999 .....	8	236	17	600
\$50,000 to \$99,999 .....	14	809	5	365
\$100,000 to \$249,999 .....	3	378	6	706
\$250,000 or more .....	2	(D)	3	1,050
\$250,000 to \$499,999 .....	1	(D)	3	1,050
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	1	(D)	-	-
Feed purchased .....	farms		farms	
	3,128	(X)	3,617	(X)
	\$1,000	51,988	(X)	66,754
	percent of total	9.3	(X)	11.4
Farms with expenses of-				
\$1 to \$999 .....	883	365	754	337
\$1,000 to \$4,999 .....	1,256	2,875	1,526	3,876
\$5,000 to \$9,999 .....	509	3,386	535	3,761
\$10,000 to \$24,999 .....	243	3,696	432	6,314
\$25,000 to \$49,999 .....	97	3,345	199	6,477
\$50,000 to \$99,999 .....	70	4,678	90	5,826
\$100,000 or more .....	70	33,642	81	40,165
\$100,000 to \$249,999 .....	49	7,961	51	7,576
\$250,000 to \$499,999 .....	13	4,639	17	6,306
\$500,000 to \$999,999 .....	4	2,639	8	5,344
\$1,000,000 or more .....	4	18,402	5	20,939
Gasoline, fuels, and oils purchased .....	farms		farms	
	5,140	(X)	5,617	(X)
	\$1,000	27,943	(X)	37,338
	percent of total	5.0	(X)	6.4
Farms with expenses of-				
\$1 to \$999 .....	3,055	1,054	2,921	1,094
\$1,000 to \$4,999 .....	1,390	3,062	1,877	4,237
\$5,000 to \$9,999 .....	318	2,083	377	2,434
\$10,000 to \$24,999 .....	223	3,160	210	3,222
\$25,000 to \$49,999 .....	74	2,448	123	4,222
\$50,000 or more .....	80	16,136	109	22,128
Utilities .....	farms		farms	
	3,364	(X)	3,613	(X)
	\$1,000	16,215	(X)	15,898
	percent of total	2.9	(X)	2.7
Farms with expenses of-				
\$1 to \$499 .....	935	221	1,047	239
\$500 to \$999 .....	601	397	639	439
\$1,000 to \$4,999 .....	1,163	2,419	1,369	2,976
\$5,000 to \$9,999 .....	337	2,174	275	1,825
\$10,000 to \$24,999 .....	223	3,384	181	2,769
\$25,000 or more .....	105	7,621	102	7,650
\$25,000 to \$49,999 .....	62	1,924	52	1,679
\$50,000 or more .....	43	5,697	50	5,970
Repairs, supplies, and maintenance costs .....	farms		farms	
	4,436	(X)	4,590	(X)
	\$1,000	49,199	(X)	45,733
	percent of total	8.8	(X)	7.8
Farms with expenses of-				
\$1 to \$999 .....	1,516	601	1,607	672
\$1,000 to \$4,999 .....	1,782	3,997	2,098	4,481
\$5,000 to \$9,999 .....	453	2,854	380	2,325
\$10,000 to \$24,999 .....	433	6,193	229	3,396
\$25,000 to \$49,999 .....	124	4,174	127	4,409
\$50,000 or more .....	128	31,382	149	30,450
\$50,000 to \$99,999 .....	62	4,295	72	4,941
\$100,000 or more .....	66	27,087	77	25,509
Hired farm labor .....	farms		farms	
	1,443	(X)	1,704	(X)
	\$1,000	171,454	(X)	177,047
	percent of total	30.6	(X)	30.2
Farms with expenses of-				
\$1 to \$999 .....	165	75	209	106
\$1,000 to \$4,999 .....	246	646	335	724
\$5,000 to \$9,999 .....	171	1,188	194	1,242
\$10,000 to \$24,999 .....	253	3,868	278	4,595
\$25,000 to \$49,999 .....	182	6,310	177	6,023
\$50,000 to \$99,999 .....	152	10,179	231	15,436
\$100,000 or more .....	274	149,189	280	148,919
\$100,000 to \$249,999 .....	150	24,063	173	28,322
\$250,000 to \$499,999 .....	65	22,396	43	15,379
\$500,000 or more .....	59	102,730	64	105,218
Contract labor .....	farms		farms	
	320	(X)	407	(X)
	\$1,000	7,126	(X)	6,030
	percent of total	1.3	(X)	1.0

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 <sup>1 2</sup> - Con.				
Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999 .....	69	36	74	31
\$1,000 to \$4,999 .....	108	266	134	319
\$5,000 to \$9,999 .....	34	196	72	528
\$10,000 to \$24,999 .....	55	881	65	984
\$25,000 to \$49,999 .....	25	949	42	1,330
\$50,000 or more .....	29	4,799	20	2,840
\$50,000 to \$99,999 .....	16	1,107	6	462
\$100,000 or more .....	13	3,691	14	2,378
Customwork and custom hauling .....	farms	(X)	437	(X)
\$1,000 .....	(X)	3,200	(X)	4,131
percent of total .....	(X)	0.6	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	134	47	161	54
\$1,000 to \$4,999 .....	134	274	170	370
\$5,000 to \$9,999 .....	29	206	36	254
\$10,000 to \$24,999 .....	45	710	30	434
\$25,000 to \$49,999 .....	11	386	17	594
\$50,000 or more .....	14	1,577	23	2,425
\$50,000 to \$99,999 .....	8	618	20	1,445
\$100,000 or more .....	6	960	3	980
Cash rent for land, buildings, and grazing fees .....	farms	(X)	756	(X)
\$1,000 .....	(X)	6,037	(X)	9,636
percent of total .....	(X)	1.1	(X)	1.6
Farms with expenses of-				
\$1 to \$499 .....	129	32	128	28
\$500 to \$999 .....	107	74	82	52
\$1,000 to \$4,999 .....	222	530	269	671
\$5,000 to \$9,999 .....	58	390	110	750
\$10,000 to \$24,999 .....	64	980	92	1,390
\$25,000 to \$49,999 .....	23	812	40	1,461
\$50,000 or more .....	26	3,219	35	5,284
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)	244	(X)
\$1,000 .....	(X)	5,292	(X)	5,621
percent of total .....	(X)	0.9	(X)	1.0
Farms with expenses of-				
\$1 to \$499 .....	46	12	53	12
\$500 to \$999 .....	20	14	27	17
\$1,000 to \$4,999 .....	63	144	93	204
\$5,000 to \$9,999 .....	44	269	23	151
\$10,000 to \$24,999 .....	33	431	27	450
\$25,000 to \$49,999 .....	9	315	6	186
\$50,000 or more .....	13	4,109	15	4,601
Interest expense .....	farms	(X)	1,290	(X)
\$1,000 .....	(X)	13,953	(X)	20,412
percent of total .....	(X)	2.5	(X)	3.5
Farms with expenses of-				
\$1 to \$999 .....	165	59	176	67
\$1,000 to \$4,999 .....	392	972	466	1,192
\$5,000 to \$9,999 .....	209	1,503	229	1,691
\$10,000 to \$24,999 .....	183	2,868	259	4,195
\$25,000 to \$49,999 .....	46	1,636	92	3,146
\$50,000 to \$99,999 .....	33	2,178	34	2,400
\$100,000 or more .....	21	4,736	34	7,719
Secured by real estate .....	farms	(X)	965	(X)
\$1,000 .....	(X)	10,711	(X)	16,880
percent of total .....	(X)	1.9	(X)	2.9
Farms with expenses of-				
\$1 to \$999 .....	128	49	107	41
\$1,000 to \$4,999 .....	266	723	291	779
\$5,000 to \$9,999 .....	167	1,208	212	1,555
\$10,000 to \$24,999 .....	153	2,364	223	3,661
\$25,000 to \$49,999 .....	35	1,208	71	2,399
\$50,000 to \$99,999 .....	30	1,851	40	2,873
\$100,000 or more .....	14	3,308	21	5,572
Not secured by real estate .....	farms	(X)	682	(X)
\$1,000 .....	(X)	3,242	(X)	3,532
percent of total .....	(X)	0.6	(X)	0.6
Farms with expenses of-				
\$1 to \$999 .....	201	75	191	(D)
\$1,000 to \$4,999 .....	248	511	361	824
\$5,000 to \$9,999 .....	46	286	53	342
\$10,000 to \$24,999 .....	39	543	56	725
\$25,000 to \$49,999 .....	11	366	13	441
\$50,000 to \$99,999 .....	9	706	2	(D)
\$100,000 or more .....	4	755	6	1,015
Property taxes paid .....	farms	(X)	5,643	(X)
\$1,000 .....	(X)	34,531	(X)	29,547
percent of total .....	(X)	6.2	(X)	5.0
Farms with expenses of-				
\$1 to \$499 .....	588	129	916	182
\$500 to \$999 .....	405	288	383	265
\$1,000 to \$4,999 .....	1,842	5,230	2,203	6,346
\$5,000 to \$9,999 .....	1,430	9,898	1,463	9,818
\$10,000 to \$24,999 .....	785	11,074	573	8,480
\$25,000 or more .....	165	7,912	105	4,455

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 <sup>1 2</sup> - Con.				
Medical supplies, veterinary, and custom services for livestock (see text) .....	farms	(X)	(NA)	(X)
	\$1,000	11,884	(X)	(NA)
percent of total	(X)	2.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$999 .....	1,084	396	(NA)	(NA)
\$1,000 to \$4,999 .....	721	1,499	(NA)	(NA)
\$5,000 to \$9,999 .....	141	921	(NA)	(NA)
\$10,000 to \$24,999 .....	123	1,806	(NA)	(NA)
\$25,000 to \$49,999 .....	24	817	(NA)	(NA)
\$50,000 to \$99,999 .....	16	1,164	(NA)	(NA)
\$100,000 or more .....	17	5,281	(NA)	(NA)
\$100,000 to \$249,999 .....	10	1,256	(NA)	(NA)
\$250,000 or more .....	7	4,025	(NA)	(NA)
All other production expenses <sup>1</sup> (see text) .....	farms	(X)	3,244	(X)
	\$1,000	58,335	(X)	86,195
percent of total	(X)	10.4	(X)	14.7
Farms with expenses of-				
\$1 to \$999 .....	535	223	903	381
\$1,000 to \$4,999 .....	964	2,173	1,227	2,697
\$5,000 to \$9,999 .....	320	2,145	411	2,754
\$10,000 to \$24,999 .....	278	4,474	304	4,672
\$25,000 to \$49,999 .....	86	2,917	200	6,760
\$50,000 to \$99,999 .....	57	3,670	96	6,316
\$100,000 or more .....	94	42,733	103	62,614
\$100,000 to \$249,999 .....	63	9,092	75	11,251
\$250,000 or more .....	31	33,642	28	51,363
Production expenses paid by landlords <sup>2</sup> .....	farms	(X)	58	(X)
	\$1,000	279	(X)	347
percent of total	(X)	(Z)	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	17	3	18	5
\$500 to \$999 .....	8	(D)	3	2
\$1,000 to \$4,999 .....	14	(D)	25	67
\$5,000 to \$9,999 .....	12	74	9	65
\$10,000 to \$24,999 .....	3	35	1	(D)
\$25,000 or more .....	2	(D)	2	(D)
\$25,000 to \$49,999 .....	1	(D)	1	(D)
\$50,000 to \$99,999 .....	1	(D)	-	-
\$100,000 or more .....	-	-	1	(D)
Depreciation expenses claimed .....	farms	(X)	2,181	(X)
	\$1,000	32,729	(X)	41,018
percent of total	(X)	5.8	(X)	7.0
Farms with expenses of-				
\$1 to \$499 .....	133	30	165	39
\$500 to \$999 .....	152	102	183	118
\$1,000 to \$4,999 .....	642	1,678	703	2,039
\$5,000 to \$9,999 .....	306	2,057	465	3,076
\$10,000 to \$24,999 .....	333	5,378	337	5,197
\$25,000 or more .....	212	23,485	328	30,550
\$25,000 to \$49,999 .....	108	3,644	191	6,897
\$50,000 to \$99,999 .....	55	3,805	75	5,128
\$100,000 or more .....	49	16,036	62	18,525

<sup>1</sup> Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

<sup>2</sup> Landlord production expenses are included within total farm production expenses.