

**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	(X)	farms	(X)
	7,600	2,235	8,173	2,235
Average per farm .....	\$1,000	586,564	(X)	645,631
	(X)	77,179	(X)	78,996
Farms with expenses of-				
\$1 to \$4,999 .....	1,705	4,768	2,086	6,224
\$5,000 to \$9,999 .....	1,678	12,357	1,803	12,984
\$10,000 to \$24,999 .....	2,186	34,804	2,158	34,290
\$25,000 to \$49,999 .....	925	32,377	825	29,032
\$50,000 to \$99,999 .....	418	29,478	557	39,177
\$100,000 to \$249,999 .....	338	53,122	372	59,142
\$250,000 to \$499,999 .....	162	56,455	166	56,946
\$500,000 or more .....	188	363,203	206	407,836
\$500,000 to \$999,999 .....	101	72,117	116	82,983
\$1,000,000 to \$2,499,999 .....	65	108,945	61	89,131
\$2,500,000 or more .....	22	182,141	29	235,722
Fertilizer, lime, and soil conditioners purchased .....	farms	(X)	farms	(X)
	3,539	32,759	3,636	41,431
Average per farm .....	\$1,000	5.6	(X)	6.4
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,322	242	1,468	287
\$500 to \$999 .....	518	335	673	458
\$1,000 to \$4,999 .....	1,099	2,408	952	1,998
\$5,000 to \$9,999 .....	272	1,826	188	1,284
\$10,000 to \$24,999 .....	133	1,993	113	1,719
\$25,000 to \$49,999 .....	65	2,233	68	2,512
\$50,000 to \$99,999 .....	56	4,164	59	4,343
\$100,000 or more .....	74	19,558	115	28,831
Chemicals purchased .....	farms	(X)	farms	(X)
	1,780	21,020	2,673	26,950
Average per farm .....	\$1,000	3.6	(X)	4.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	933	138	1,476	220
\$500 to \$999 .....	222	151	286	197
\$1,000 to \$4,999 .....	324	741	501	1,116
\$5,000 to \$9,999 .....	89	600	112	758
\$10,000 to \$24,999 .....	67	1,008	114	1,854
\$25,000 to \$49,999 .....	43	1,550	65	2,245
\$50,000 or more .....	102	16,832	119	20,560
\$50,000 to \$99,999 .....	42	2,889	48	3,351
\$100,000 or more .....	60	13,943	71	17,208
Seeds, plants, vines, and trees purchased .....	farms	(X)	farms	(X)
	2,613	29,820	2,807	30,904
Average per farm .....	\$1,000	5.1	(X)	4.8
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	1,197	218	1,201	230
\$500 to \$999 .....	415	267	416	270
\$1,000 to \$4,999 .....	546	1,176	656	1,479
\$5,000 to \$9,999 .....	156	1,080	170	1,230
\$10,000 to \$24,999 .....	99	1,480	124	1,957
\$25,000 or more .....	200	25,598	240	25,737
\$25,000 to \$49,999 .....	82	2,911	126	4,566
\$50,000 or more .....	118	22,687	114	21,171
Cover crop seed purchased (see text) .....	farms	(X)	(NA)	(X)
	915	1,156	(X)	(NA)
Average per farm .....	\$1,000	0.2	(X)	(NA)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499 .....	697	69	(NA)	(NA)
\$500 to \$999 .....	70	45	(NA)	(NA)
\$1,000 to \$4,999 .....	87	182	(NA)	(NA)
\$5,000 to \$9,999 .....	34	217	(NA)	(NA)
\$10,000 to \$24,999 .....	17	242	(NA)	(NA)
\$25,000 or more .....	10	401	(NA)	(NA)
\$25,000 to \$49,999 .....	7	204	(NA)	(NA)
\$50,000 or more .....	3	197	(NA)	(NA)
Livestock and poultry purchased or leased .....	farms	(X)	farms	(X)
	2,035	14,659	2,456	26,557
Average per farm .....	\$1,000	2.5	(X)	4.1
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	1,073	347	1,363	413
\$1,000 to \$4,999 .....	703	1,410	715	1,612
\$5,000 to \$9,999 .....	108	702	197	1,339
\$10,000 to \$24,999 .....	97	1,343	111	1,483
\$25,000 to \$49,999 .....	26	893	31	906
\$50,000 to \$99,999 .....	15	1,035	28	1,915
\$100,000 to \$249,999 .....	8	1,105	5	617
\$250,000 or more .....	5	7,823	6	18,271
\$250,000 to \$499,999 .....	1	(D)	3	1,213
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	4	(D)	3	17,058
Breeding livestock purchased or leased .....	farms	(X)	farms	(X)
	725	3,002	946	3,163
Average per farm .....	\$1,000	0.5	(X)	0.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999 .....	319	121	487	(D)
\$1,000 to \$4,999 .....	297	548	303	663
\$5,000 to \$9,999 .....	47	309	82	540
\$10,000 to \$24,999 .....	40	518	56	743
\$25,000 to \$49,999 .....	13	414	9	261
\$50,000 to \$99,999 .....	4	338	8	481
\$100,000 to \$249,999 .....	5	754	-	-

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 .....	-	-	1	(D)
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	-	-	-	-
Other livestock and poultry purchased or leased (see text) .....	farms	(X)	1,975	(X)
\$1,000 .....	1,667	11,657	(X)	23,394
percent of total .....	(X)	2.0	(X)	3.6
Farms with expenses of-				
\$1 to \$999 .....	1,091	325	1,289	335
\$1,000 to \$4,999 .....	425	879	466	1,019
\$5,000 to \$9,999 .....	65	430	111	738
\$10,000 to \$24,999 .....	53	727	56	747
\$25,000 to \$49,999 .....	15	524	22	644
\$50,000 to \$99,999 .....	10	615	21	1,463
\$100,000 to \$249,999 .....	3	333	5	567
\$250,000 or more .....	5	7,823	5	17,881
\$250,000 to \$499,999 .....	1	(D)	2	(D)
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	4	(D)	3	(D)
Feed purchased .....	farms	(X)	4,659	(X)
\$1,000 .....	3,964	77,257	(X)	104,563
percent of total .....	(X)	13.2	(X)	16.2
Farms with expenses of-				
\$1 to \$999 .....	1,050	427	1,240	515
\$1,000 to \$4,999 .....	1,759	4,273	1,938	4,598
\$5,000 to \$9,999 .....	591	3,976	685	4,635
\$10,000 to \$24,999 .....	297	4,253	428	6,635
\$25,000 to \$49,999 .....	106	3,733	172	5,754
\$50,000 to \$99,999 .....	56	3,691	94	6,855
\$100,000 or more .....	105	56,905	102	75,571
\$100,000 to \$249,999 .....	59	9,143	52	8,374
\$250,000 to \$499,999 .....	27	8,817	21	7,267
\$500,000 to \$999,999 .....	4	3,247	15	10,484
\$1,000,000 or more .....	15	35,698	14	49,446
Gasoline, fuels, and oils purchased .....	farms	(X)	7,676	(X)
\$1,000 .....	7,120	36,199	(X)	40,871
percent of total .....	(X)	6.2	(X)	6.3
Farms with expenses of-				
\$1 to \$999 .....	4,204	1,372	4,112	1,471
\$1,000 to \$4,999 .....	1,990	3,989	2,479	5,390
\$5,000 to \$9,999 .....	407	2,674	417	2,699
\$10,000 to \$24,999 .....	271	4,134	349	5,325
\$25,000 to \$49,999 .....	130	4,494	159	5,471
\$50,000 or more .....	118	19,535	160	20,515
Utilities .....	farms	(X)	4,813	(X)
\$1,000 .....	4,733	25,970	(X)	21,672
percent of total .....	(X)	4.4	(X)	3.4
Farms with expenses of-				
\$1 to \$499 .....	1,535	330	1,733	367
\$500 to \$999 .....	825	544	898	611
\$1,000 to \$4,999 .....	1,728	3,713	1,597	3,320
\$5,000 to \$9,999 .....	317	2,091	288	1,976
\$10,000 to \$24,999 .....	218	3,175	196	3,039
\$25,000 or more .....	110	16,116	101	12,359
\$25,000 to \$49,999 .....	64	2,094	64	2,111
\$50,000 or more .....	46	14,023	37	10,248
Repairs, supplies, and maintenance costs .....	farms	(X)	6,293	(X)
\$1,000 .....	6,205	54,810	(X)	53,481
percent of total .....	(X)	9.3	(X)	8.3
Farms with expenses of-				
\$1 to \$999 .....	2,285	898	2,532	1,001
\$1,000 to \$4,999 .....	2,404	5,357	2,555	5,689
\$5,000 to \$9,999 .....	637	4,210	442	2,861
\$10,000 to \$24,999 .....	516	7,645	372	5,755
\$25,000 to \$49,999 .....	164	5,577	185	6,237
\$50,000 or more .....	199	31,124	207	31,938
\$50,000 to \$99,999 .....	113	7,580	116	8,197
\$100,000 or more .....	86	23,544	91	23,741
Hired farm labor .....	farms	(X)	2,415	(X)
\$1,000 .....	2,230	134,158	(X)	134,674
percent of total .....	(X)	22.9	(X)	20.9
Farms with expenses of-				
\$1 to \$999 .....	409	173	460	217
\$1,000 to \$4,999 .....	575	1,345	504	1,138
\$5,000 to \$9,999 .....	211	1,450	281	1,816
\$10,000 to \$24,999 .....	352	5,743	441	7,211
\$25,000 to \$49,999 .....	208	7,267	274	9,365
\$50,000 to \$99,999 .....	211	14,614	203	14,076
\$100,000 or more .....	264	103,566	252	100,852
\$100,000 to \$249,999 .....	157	24,520	163	23,775
\$250,000 to \$499,999 .....	65	21,028	57	18,216
\$500,000 or more .....	42	58,017	32	58,860
Contract labor .....	farms	(X)	771	(X)
\$1,000 .....	589	8,708	(X)	15,752
percent of total .....	(X)	1.5	(X)	2.4

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 .....	152	76	198	99
\$1,000 to \$4,999 .....	194	448	279	670
\$5,000 to \$9,999 .....	83	541	116	833
\$10,000 to \$24,999 .....	112	1,673	99	1,543
\$25,000 to \$49,999 .....	26	888	45	1,546
\$50,000 or more .....	22	5,083	34	11,060
\$50,000 to \$99,999 .....	16	938	19	1,318
\$100,000 or more .....	6	4,145	15	9,742
Customwork and custom hauling .....	farms	(X)	823	(X)
\$1,000 .....	(X)	9,809	(X)	9,251
percent of total .....	(X)	1.7	(X)	1.4
Farms with expenses of-				
\$1 to \$999 .....	382	149	368	124
\$1,000 to \$4,999 .....	267	578	279	669
\$5,000 to \$9,999 .....	61	417	59	410
\$10,000 to \$24,999 .....	79	1,224	55	872
\$25,000 to \$49,999 .....	43	1,524	29	982
\$50,000 or more .....	30	5,918	33	6,195
\$50,000 to \$99,999 .....	15	1,054	17	1,151
\$100,000 or more .....	15	4,863	16	5,043
Cash rent for land, buildings, and grazing fees .....	farms	(X)	1,234	(X)
\$1,000 .....	(X)	12,760	(X)	14,696
percent of total .....	(X)	2.2	(X)	2.3
Farms with expenses of-				
\$1 to \$499 .....	284	51	228	55
\$500 to \$999 .....	121	78	158	104
\$1,000 to \$4,999 .....	305	779	359	919
\$5,000 to \$9,999 .....	91	643	171	1,216
\$10,000 to \$24,999 .....	107	1,798	201	3,111
\$25,000 to \$49,999 .....	51	1,752	73	2,548
\$50,000 or more .....	55	7,659	44	6,743
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)	365	(X)
\$1,000 .....	(X)	4,739	(X)	4,085
percent of total .....	(X)	0.8	(X)	0.6
Farms with expenses of-				
\$1 to \$499 .....	186	18	111	26
\$500 to \$999 .....	57	37	46	30
\$1,000 to \$4,999 .....	115	257	92	223
\$5,000 to \$9,999 .....	59	403	55	392
\$10,000 to \$24,999 .....	43	618	26	430
\$25,000 to \$49,999 .....	17	523	16	496
\$50,000 or more .....	19	2,883	19	2,488
Interest expense .....	farms	(X)	2,239	(X)
\$1,000 .....	(X)	14,571	(X)	22,232
percent of total .....	(X)	2.5	(X)	3.4
Farms with expenses of-				
\$1 to \$999 .....	448	193	445	186
\$1,000 to \$4,999 .....	726	1,895	774	1,947
\$5,000 to \$9,999 .....	358	2,447	442	3,106
\$10,000 to \$24,999 .....	212	2,869	384	5,413
\$25,000 to \$49,999 .....	59	1,907	121	4,017
\$50,000 to \$99,999 .....	33	2,169	56	3,514
\$100,000 or more .....	19	3,091	17	4,050
Secured by real estate .....	farms	(X)	1,671	(X)
\$1,000 .....	(X)	10,943	(X)	16,794
percent of total .....	(X)	1.9	(X)	2.6
Farms with expenses of-				
\$1 to \$999 .....	299	126	275	104
\$1,000 to \$4,999 .....	532	1,339	526	1,363
\$5,000 to \$9,999 .....	301	2,134	407	2,864
\$10,000 to \$24,999 .....	164	2,307	315	4,319
\$25,000 to \$49,999 .....	32	1,015	95	3,188
\$50,000 to \$99,999 .....	28	1,864	43	2,644
\$100,000 or more .....	13	2,158	10	2,312
Not secured by real estate .....	farms	(X)	1,220	(X)
\$1,000 .....	(X)	3,629	(X)	5,438
percent of total .....	(X)	0.6	(X)	0.8
Farms with expenses of-				
\$1 to \$999 .....	496	(D)	435	191
\$1,000 to \$4,999 .....	459	1,046	590	1,240
\$5,000 to \$9,999 .....	75	485	86	593
\$10,000 to \$24,999 .....	40	579	76	1,140
\$25,000 to \$49,999 .....	19	635	20	660
\$50,000 to \$99,999 .....	6	427	9	501
\$100,000 or more .....	2	(D)	4	1,113
Property taxes paid .....	farms	(X)	7,703	(X)
\$1,000 .....	(X)	33,875	(X)	30,735
percent of total .....	(X)	5.8	(X)	4.8
Farms with expenses of-				
\$1 to \$499 .....	533	124	669	169
\$500 to \$999 .....	556	409	719	526
\$1,000 to \$4,999 .....	4,240	11,308	4,941	12,996
\$5,000 to \$9,999 .....	1,225	8,092	949	6,292
\$10,000 to \$24,999 .....	421	5,867	316	4,610
\$25,000 or more .....	146	8,074	109	6,143

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	7,783	(X)	(NA)
percent of total	(X)	1.3	(X)	(NA)
Farms with expenses of-				
\$1 to \$999 .....	1,886	631	(NA)	(NA)
\$1,000 to \$4,999 .....	775	1,692	(NA)	(NA)
\$5,000 to \$9,999 .....	140	910	(NA)	(NA)
\$10,000 to \$24,999 .....	69	983	(NA)	(NA)
\$25,000 to \$49,999 .....	17	649	(NA)	(NA)
\$50,000 to \$99,999 .....	18	1,252	(NA)	(NA)
\$100,000 or more .....	9	1,665	(NA)	(NA)
\$100,000 to \$249,999 .....	7	(D)	(NA)	(NA)
\$250,000 or more .....	2	(D)	(NA)	(NA)
All other production expenses <sup>1</sup> (see text) .....	farms	(X)	4,270	(X)
	\$1,000	67,667	(X)	67,777
percent of total	(X)	11.5	(X)	10.5
Farms with expenses of-				
\$1 to \$999 .....	1,022	454	1,544	644
\$1,000 to \$4,999 .....	1,374	3,265	1,632	3,527
\$5,000 to \$9,999 .....	391	2,680	436	2,878
\$10,000 to \$24,999 .....	251	3,751	325	4,853
\$25,000 to \$49,999 .....	129	4,479	162	5,495
\$50,000 to \$99,999 .....	95	6,429	81	5,564
\$100,000 or more .....	87	46,609	90	44,816
\$100,000 to \$249,999 .....	56	8,121	64	9,687
\$250,000 or more .....	31	38,488	26	35,129
Production expenses paid by landlords <sup>2</sup> .....	farms	(X)	47	(X)
	\$1,000	464	(X)	118
percent of total	(X)	0.1	(X)	(Z)
Farms with expenses of-				
\$1 to \$499 .....	4	1	7	1
\$500 to \$999 .....	15	10	12	(D)
\$1,000 to \$4,999 .....	16	(D)	19	41
\$5,000 to \$9,999 .....	6	36	8	56
\$10,000 to \$24,999 .....	5	80	1	(D)
\$25,000 or more .....	2	(D)	-	-
\$25,000 to \$49,999 .....	1	(D)	-	-
\$50,000 to \$99,999 .....	-	-	-	-
\$100,000 or more .....	1	(D)	-	-
Depreciation expenses claimed .....	farms	(X)	3,339	(X)
	\$1,000	73,576	(X)	64,265
percent of total	(X)	12.5	(X)	10.0
Farms with expenses of-				
\$1 to \$499 .....	247	53	239	62
\$500 to \$999 .....	185	127	219	147
\$1,000 to \$4,999 .....	948	2,355	1,186	3,130
\$5,000 to \$9,999 .....	500	3,486	673	4,728
\$10,000 to \$24,999 .....	418	6,408	524	7,723
\$25,000 or more .....	438	61,148	498	48,475
\$25,000 to \$49,999 .....	176	5,983	280	9,033
\$50,000 to \$99,999 .....	123	8,373	119	8,349
\$100,000 or more .....	139	46,792	99	31,093

<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.