

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	(X)	farms	(X)
	3,423	535,974	4,137	616,515
Average per farm	\$1,000	156,580	(X)	149,025
	(X)		(X)	
Farms with expenses of-				
\$1 to \$4,999	391	1,145	496	1,574
\$5,000 to \$9,999	494	3,598	600	4,419
\$10,000 to \$24,999	942	15,478	1,128	18,344
\$25,000 to \$49,999	549	19,290	696	23,311
\$50,000 to \$99,999	315	22,575	361	25,868
\$100,000 to \$249,999	336	55,202	359	59,789
\$250,000 to \$499,999	200	69,989	275	94,400
\$500,000 or more	196	348,696	222	388,811
\$500,000 to \$999,999	103	71,560	112	76,544
\$1,000,000 to \$2,499,999	64	97,143	85	129,095
\$2,500,000 or more	29	179,993	25	183,172
Fertilizer, lime, and soil conditioners purchased	farms	(X)	farms	(X)
	1,136	22,897	1,183	29,969
Average per farm	\$1,000	4.3	(X)	4.9
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	296	59	263	52
\$500 to \$999	124	76	135	91
\$1,000 to \$4,999	255	586	290	691
\$5,000 to \$9,999	147	933	108	762
\$10,000 to \$24,999	135	2,065	172	2,551
\$25,000 to \$49,999	67	2,324	88	3,026
\$50,000 to \$99,999	55	3,678	72	4,998
\$100,000 or more	57	13,177	55	17,797
Chemicals purchased	farms	(X)	farms	(X)
	1,155	10,088	1,328	15,696
Average per farm	\$1,000	1.9	(X)	2.5
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	479	90	585	110
\$500 to \$999	159	94	157	98
\$1,000 to \$4,999	238	514	298	649
\$5,000 to \$9,999	95	662	106	746
\$10,000 to \$24,999	91	1,394	85	1,320
\$25,000 to \$49,999	53	1,778	44	1,421
\$50,000 or more	40	5,556	53	11,351
\$50,000 to \$99,999	20	1,388	35	2,279
\$100,000 or more	20	4,168	18	9,072
Seeds, plants, vines, and trees purchased	farms	(X)	farms	(X)
	916	10,703	1,141	13,416
Average per farm	\$1,000	2.0	(X)	2.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	194	39	302	61
\$500 to \$999	115	73	99	68
\$1,000 to \$4,999	251	605	346	828
\$5,000 to \$9,999	123	826	160	1,056
\$10,000 to \$24,999	147	2,211	146	2,209
\$25,000 or more	86	6,947	88	9,194
\$25,000 to \$49,999	53	1,726	40	1,334
\$50,000 or more	33	5,222	48	7,860
Cover crop seed purchased (see text)	farms	(X)	(NA)	(X)
	149	257	(X)	(NA)
Average per farm	\$1,000	(Z)	(X)	(NA)
	(X)		(X)	
Farms with expenses of-				
\$1 to \$499	70	8	(NA)	(NA)
\$500 to \$999	18	11	(NA)	(NA)
\$1,000 to \$4,999	47	120	(NA)	(NA)
\$5,000 to \$9,999	8	47	(NA)	(NA)
\$10,000 to \$24,999	6	72	(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	(X)	farms	(X)
	1,172	48,929	1,412	38,987
Average per farm	\$1,000	9.1	(X)	6.3
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	267	88	344	138
\$1,000 to \$4,999	354	788	506	1,342
\$5,000 to \$9,999	186	1,195	208	1,290
\$10,000 to \$24,999	172	2,610	140	2,125
\$25,000 to \$49,999	83	2,734	80	2,589
\$50,000 to \$99,999	60	3,899	71	4,501
\$100,000 to \$249,999	28	4,417	39	5,675
\$250,000 or more	22	33,197	24	21,327
\$250,000 to \$499,999	7	2,066	11	3,071
\$500,000 to \$999,999	5	4,014	6	3,859
\$1,000,000 or more	10	27,118	7	14,397
Breeding livestock purchased or leased	farms	(X)	farms	(X)
	854	28,171	943	13,345
Average per farm	\$1,000	5.3	(X)	2.2
	(X)		(X)	
Farms with expenses of-				
\$1 to \$999	142	45	189	(D)
\$1,000 to \$4,999	262	595	361	1,073
\$5,000 to \$9,999	147	962	112	718
\$10,000 to \$24,999	144	2,205	134	2,064
\$25,000 to \$49,999	71	2,236	69	2,295
\$50,000 to \$99,999	60	4,033	61	3,491
\$100,000 to \$249,999	15	2,198	15	2,310

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	13	15,897	2	(D)
\$250,000 to \$499,999	6	(D)	-	-
\$500,000 to \$999,999	2	(D)	2	(D)
\$1,000,000 or more	5	12,799	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	701	(X)
\$1,000	503	20,758	(X)	25,641
percent of total	(X)	3.9	(X)	4.2
Farms with expenses of-				
\$1 to \$999	216	71	253	83
\$1,000 to \$4,999	148	317	286	639
\$5,000 to \$9,999	55	335	51	314
\$10,000 to \$24,999	43	684	25	393
\$25,000 to \$49,999	13	450	20	607
\$50,000 to \$99,999	13	976	27	1,716
\$100,000 to \$249,999	6	976	21	3,261
\$250,000 or more	9	16,948	18	18,628
\$250,000 to \$499,999	-	-	7	1,830
\$500,000 to \$999,999	4	3,415	4	2,501
\$1,000,000 or more	5	13,534	7	14,297
Feed purchased	farms	(X)	3,134	(X)
\$1,000	2,557	95,447	(X)	140,663
percent of total	(X)	17.8	(X)	22.8
Farms with expenses of-				
\$1 to \$999	482	225	368	181
\$1,000 to \$4,999	911	2,264	1,103	2,877
\$5,000 to \$9,999	470	3,015	739	4,897
\$10,000 to \$24,999	392	5,566	501	7,571
\$25,000 to \$49,999	142	4,923	171	5,832
\$50,000 to \$99,999	75	4,981	113	7,961
\$100,000 or more	85	74,474	139	111,345
\$100,000 to \$249,999	49	6,316	83	12,543
\$250,000 to \$499,999	11	3,508	19	6,278
\$500,000 to \$999,999	7	4,878	9	6,404
\$1,000,000 or more	18	59,772	28	86,120
Gasoline, fuels, and oils purchased	farms	(X)	3,989	(X)
\$1,000	3,334	34,047	(X)	47,974
percent of total	(X)	6.4	(X)	7.8
Farms with expenses of-				
\$1 to \$999	1,242	457	1,473	611
\$1,000 to \$4,999	1,036	2,348	1,310	2,833
\$5,000 to \$9,999	384	2,627	376	2,423
\$10,000 to \$24,999	386	5,718	412	6,774
\$25,000 to \$49,999	146	4,838	208	6,636
\$50,000 or more	140	18,060	210	28,697
Utilities	farms	(X)	2,948	(X)
\$1,000	2,479	36,129	(X)	43,068
percent of total	(X)	6.7	(X)	7.0
Farms with expenses of-				
\$1 to \$499	413	104	493	128
\$500 to \$999	328	207	461	340
\$1,000 to \$4,999	1,019	2,270	1,181	2,565
\$5,000 to \$9,999	225	1,503	222	1,482
\$10,000 to \$24,999	226	3,691	263	4,198
\$25,000 or more	268	28,354	328	34,355
\$25,000 to \$49,999	92	3,030	139	5,161
\$50,000 or more	176	25,323	189	29,194
Repairs, supplies, and maintenance costs	farms	(X)	3,275	(X)
\$1,000	2,822	50,791	(X)	52,853
percent of total	(X)	9.5	(X)	8.6
Farms with expenses of-				
\$1 to \$999	712	295	899	397
\$1,000 to \$4,999	924	1,985	1,282	2,691
\$5,000 to \$9,999	425	2,725	283	1,825
\$10,000 to \$24,999	344	5,510	339	5,484
\$25,000 to \$49,999	184	6,069	221	7,465
\$50,000 or more	233	34,206	251	34,990
\$50,000 to \$99,999	126	8,726	127	8,609
\$100,000 or more	107	25,480	124	26,381
Hired farm labor	farms	(X)	1,420	(X)
\$1,000	1,121	89,691	(X)	83,050
percent of total	(X)	16.7	(X)	13.5
Farms with expenses of-				
\$1 to \$999	119	61	162	78
\$1,000 to \$4,999	195	428	232	586
\$5,000 to \$9,999	90	584	183	1,288
\$10,000 to \$24,999	171	2,892	279	4,448
\$25,000 to \$49,999	189	6,826	187	6,336
\$50,000 to \$99,999	143	10,008	156	10,984
\$100,000 or more	214	68,893	221	59,329
\$100,000 to \$249,999	138	19,327	162	23,975
\$250,000 to \$499,999	47	15,510	34	11,026
\$500,000 or more	29	34,055	25	24,328
Contract labor	farms	(X)	584	(X)
\$1,000	381	7,263	(X)	8,938
percent of total	(X)	1.4	(X)	1.4

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 ^{1 2} - Con.				
Contract labor - Con.				
Farms with expenses of-				
\$1 to \$999	65	27	116	51
\$1,000 to \$4,999	128	319	189	509
\$5,000 to \$9,999	61	408	143	893
\$10,000 to \$24,999	58	905	63	937
\$25,000 to \$49,999	27	1,023	33	1,031
\$50,000 or more	42	4,581	40	5,517
\$50,000 to \$99,999	24	1,633	25	1,775
\$100,000 or more	18	2,948	15	3,742
Customwork and custom hauling	farms	(X)	873	(X)
\$1,000	(X)	13,143	(X)	16,885
percent of total	(X)	2.5	(X)	2.7
Farms with expenses of-				
\$1 to \$999	132	65	265	168
\$1,000 to \$4,999	231	525	316	802
\$5,000 to \$9,999	116	753	98	711
\$10,000 to \$24,999	107	1,493	89	1,249
\$25,000 to \$49,999	35	1,140	37	1,296
\$50,000 or more	41	9,167	68	12,660
\$50,000 to \$99,999	20	1,350	38	2,413
\$100,000 or more	21	7,817	30	10,247
Cash rent for land, buildings, and grazing fees	farms	(X)	1,021	(X)
\$1,000	(X)	18,837	(X)	28,089
percent of total	(X)	3.5	(X)	4.6
Farms with expenses of-				
\$1 to \$499	53	12	109	18
\$500 to \$999	75	49	89	65
\$1,000 to \$4,999	201	465	282	640
\$5,000 to \$9,999	90	637	141	1,001
\$10,000 to \$24,999	140	2,276	227	3,762
\$25,000 to \$49,999	60	2,096	78	2,803
\$50,000 or more	94	13,302	95	19,800
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	290	(X)
\$1,000	(X)	3,501	(X)	4,440
percent of total	(X)	0.7	(X)	0.7
Farms with expenses of-				
\$1 to \$499	59	13	84	20
\$500 to \$999	19	12	29	19
\$1,000 to \$4,999	74	159	63	126
\$5,000 to \$9,999	31	201	23	156
\$10,000 to \$24,999	28	463	45	664
\$25,000 to \$49,999	12	371	18	598
\$50,000 or more	19	2,283	28	2,856
Interest expense	farms	(X)	1,369	(X)
\$1,000	(X)	26,419	(X)	33,133
percent of total	(X)	4.9	(X)	5.4
Farms with expenses of-				
\$1 to \$999	129	62	121	49
\$1,000 to \$4,999	274	761	397	998
\$5,000 to \$9,999	166	1,150	275	2,043
\$10,000 to \$24,999	272	4,099	335	5,223
\$25,000 to \$49,999	129	4,323	138	4,885
\$50,000 to \$99,999	61	4,213	55	3,873
\$100,000 or more	49	11,811	48	16,062
Secured by real estate	farms	(X)	990	(X)
\$1,000	(X)	19,843	(X)	24,861
percent of total	(X)	3.7	(X)	4.0
Farms with expenses of-				
\$1 to \$999	63	28	59	29
\$1,000 to \$4,999	207	582	294	781
\$5,000 to \$9,999	151	1,121	215	1,633
\$10,000 to \$24,999	226	3,325	246	3,791
\$25,000 to \$49,999	99	3,328	99	3,452
\$50,000 to \$99,999	59	3,692	38	2,629
\$100,000 or more	36	7,768	39	12,547
Not secured by real estate	farms	(X)	868	(X)
\$1,000	(X)	6,575	(X)	8,272
percent of total	(X)	1.2	(X)	1.3
Farms with expenses of-				
\$1 to \$999	144	65	184	86
\$1,000 to \$4,999	252	571	427	981
\$5,000 to \$9,999	70	421	105	708
\$10,000 to \$24,999	74	1,084	75	1,084
\$25,000 to \$49,999	29	899	58	2,211
\$50,000 to \$99,999	7	423	11	792
\$100,000 or more	12	3,112	8	2,411
Property taxes paid	farms	(X)	3,804	(X)
\$1,000	(X)	18,985	(X)	17,948
percent of total	(X)	3.5	(X)	2.9
Farms with expenses of-				
\$1 to \$499	430	105	475	96
\$500 to \$999	312	219	418	312
\$1,000 to \$4,999	1,530	3,580	2,091	4,549
\$5,000 to \$9,999	499	3,398	431	2,889
\$10,000 to \$24,999	211	2,966	268	3,956
\$25,000 or more	126	8,717	121	6,146

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	13,228	(X)	(NA)
percent of total	(X)	2.5	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	1,057	365	(NA)	(NA)
\$1,000 to \$4,999	708	1,479	(NA)	(NA)
\$5,000 to \$9,999	157	1,018	(NA)	(NA)
\$10,000 to \$24,999	122	1,834	(NA)	(NA)
\$25,000 to \$49,999	50	1,650	(NA)	(NA)
\$50,000 to \$99,999	26	1,717	(NA)	(NA)
\$100,000 or more	18	5,164	(NA)	(NA)
\$100,000 to \$249,999	12	1,848	(NA)	(NA)
\$250,000 or more	6	3,316	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	2,671	(X)
	\$1,000	35,876	(X)	41,406
percent of total	(X)	6.7	(X)	6.7
Farms with expenses of-				
\$1 to \$999	232	95	658	274
\$1,000 to \$4,999	487	1,079	1,071	2,473
\$5,000 to \$9,999	204	1,489	332	2,309
\$10,000 to \$24,999	289	4,553	305	4,596
\$25,000 to \$49,999	108	3,914	128	4,484
\$50,000 to \$99,999	79	5,346	74	5,224
\$100,000 or more	73	19,400	103	22,045
\$100,000 to \$249,999	57	7,864	82	12,541
\$250,000 or more	16	11,536	21	9,505
Production expenses paid by landlords ²	farms	(X)	69	(X)
	\$1,000	793	(X)	840
percent of total	(X)	0.1	(X)	0.1
Farms with expenses of-				
\$1 to \$499	13	4	12	2
\$500 to \$999	13	(D)	5	3
\$1,000 to \$4,999	28	47	20	44
\$5,000 to \$9,999	4	(D)	7	39
\$10,000 to \$24,999	2	(D)	8	104
\$25,000 or more	9	675	17	647
\$25,000 to \$49,999	1	(D)	17	647
\$50,000 to \$99,999	8	(D)	-	-
\$100,000 or more	-	-	-	-
Depreciation expenses claimed	farms	(X)	2,053	(X)
	\$1,000	72,366	(X)	67,061
percent of total	(X)	13.5	(X)	10.9
Farms with expenses of-				
\$1 to \$499	81	18	63	18
\$500 to \$999	59	41	92	60
\$1,000 to \$4,999	314	824	488	1,244
\$5,000 to \$9,999	163	1,186	375	2,387
\$10,000 to \$24,999	248	3,895	406	5,875
\$25,000 or more	493	66,403	629	57,478
\$25,000 to \$49,999	185	6,724	250	8,701
\$50,000 to \$99,999	130	8,998	218	15,892
\$100,000 or more	178	50,681	161	32,885

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.