

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	25,044	(X)	24,721	(X)
\$1,000	(X)	2,382,115	(X)	2,459,316
Average per farmdollars	(X)	95,117	(X)	99,483
Farms with expenses of-				
\$1 to \$4,999	10,039	23,923	9,687	22,911
\$5,000 to \$9,999	5,220	37,463	4,777	34,229
\$10,000 to \$24,999	4,761	73,921	4,942	76,343
\$25,000 to \$49,999	2,095	73,612	2,074	72,326
\$50,000 to \$99,999	1,217	83,712	1,309	94,070
\$100,000 to \$249,999	870	136,202	1,043	163,703
\$250,000 to \$499,999	385	135,657	400	137,688
\$500,000 or more	457	1,817,626	489	1,858,046
\$500,000 to \$999,999	195	138,000	216	153,529
\$1,000,000 to \$2,499,999	119	183,741	120	179,091
\$2,500,000 or more	143	1,495,885	153	1,525,426
Fertilizer, lime, and soil conditioners purchasedfarms	6,008	(X)	6,145	(X)
\$1,000	(X)	64,255	(X)	67,627
percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$499	2,702	542	2,852	564
\$500 to \$999	979	613	901	595
\$1,000 to \$4,999	1,312	2,790	1,346	2,845
\$5,000 to \$9,999	334	2,109	292	1,946
\$10,000 to \$24,999	284	4,558	333	5,054
\$25,000 to \$49,999	144	5,139	167	5,768
\$50,000 to \$99,999	120	7,820	123	8,597
\$100,000 or more	133	40,685	131	42,259
Chemicals purchasedfarms	4,751	(X)	6,001	(X)
\$1,000	(X)	42,627	(X)	38,897
percent of total	(X)	1.8	(X)	1.6
Farms with expenses of-				
\$1 to \$499	2,825	462	3,783	611
\$500 to \$999	512	318	696	436
\$1,000 to \$4,999	679	1,414	809	1,718
\$5,000 to \$9,999	209	1,374	206	1,400
\$10,000 to \$24,999	226	3,459	215	3,402
\$25,000 to \$49,999	111	3,798	126	4,526
\$50,000 or more	189	31,801	166	26,804
\$50,000 to \$99,999	107	7,314	103	7,072
\$100,000 or more	82	24,487	63	19,732
Seeds, plants, vines, and trees purchasedfarms	4,667	(X)	5,825	(X)
\$1,000	(X)	40,680	(X)	41,194
percent of total	(X)	1.7	(X)	1.7
Farms with expenses of-				
\$1 to \$499	2,216	435	2,921	543
\$500 to \$999	725	453	800	520
\$1,000 to \$4,999	997	2,122	1,215	2,631
\$5,000 to \$9,999	228	1,491	291	1,974
\$10,000 to \$24,999	215	3,279	292	4,251
\$25,000 or more	286	32,899	306	31,276
\$25,000 to \$49,999	120	4,294	150	5,184
\$50,000 or more	166	28,605	156	26,092
Cover crop seed purchased (see text)farms	965	(X)	(NA)	(X)
\$1,000	(X)	671	(X)	(NA)
percent of total	(X)	(Z)	(X)	(NA)
Farms with expenses of-				
\$1 to \$499	797	104	(NA)	(NA)
\$500 to \$999	65	44	(NA)	(NA)
\$1,000 to \$4,999	77	170	(NA)	(NA)
\$5,000 to \$9,999	13	79	(NA)	(NA)
\$10,000 to \$24,999	8	98	(NA)	(NA)
\$25,000 or more	5	176	(NA)	(NA)
\$25,000 to \$49,999	5	176	(NA)	(NA)
\$50,000 or more	-	-	(NA)	(NA)
Livestock and poultry purchased or leasedfarms	5,503	(X)	4,962	(X)
\$1,000	(X)	174,946	(X)	137,673
percent of total	(X)	7.3	(X)	5.6
Farms with expenses of-				
\$1 to \$999	1,634	615	1,585	645
\$1,000 to \$4,999	2,013	4,563	1,855	4,200
\$5,000 to \$9,999	716	4,706	508	3,431
\$10,000 to \$24,999	510	7,855	452	7,109
\$25,000 to \$49,999	242	7,944	203	7,060
\$50,000 to \$99,999	148	9,689	162	10,196
\$100,000 to \$249,999	108	17,581	101	14,900
\$250,000 or more	132	121,993	96	90,130
\$250,000 to \$499,999	58	21,529	51	17,176
\$500,000 to \$999,999	41	27,959	31	21,964
\$1,000,000 or more	33	72,504	14	50,990
Breeding livestock purchased or leasedfarms	3,498	(X)	3,043	(X)
\$1,000	(X)	71,324	(X)	33,048
percent of total	(X)	3.0	(X)	1.3
Farms with expenses of-				
\$1 to \$999	798	350	735	351
\$1,000 to \$4,999	1,401	3,329	1,394	3,320
\$5,000 to \$9,999	485	3,276	305	2,081
\$10,000 to \$24,999	407	6,118	299	4,745
\$25,000 to \$49,999	195	6,405	124	4,345
\$50,000 to \$99,999	106	7,050	137	7,928
\$100,000 to \$249,999	48	7,163	36	5,212

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	58	37,633	13	5,066
\$250,000 to \$499,999	23	7,572	11	(D)
\$500,000 to \$999,999	22	14,898	2	(D)
\$1,000,000 or more	13	15,162	-	-
Other livestock and poultry purchased or leased (see text)	farms	(X)	2,530	(X)
\$1,000	2,878	103,622	(X)	104,625
percent of total	(X)	4.3	(X)	4.3
Farms with expenses of-				
\$1 to \$999	1,253	380	1,035	349
\$1,000 to \$4,999	956	1,970	821	1,718
\$5,000 to \$9,999	251	1,616	165	1,091
\$10,000 to \$24,999	185	2,822	238	3,538
\$25,000 to \$49,999	47	1,617	95	3,257
\$50,000 to \$99,999	48	3,054	41	3,126
\$100,000 to \$249,999	68	11,644	58	8,821
\$250,000 or more	70	80,519	77	82,724
\$250,000 to \$499,999	33	13,100	36	12,391
\$500,000 to \$999,999	17	11,587	27	19,347
\$1,000,000 or more	20	55,832	14	50,986
Feed purchased	farms	(X)	16,204	(X)
\$1,000	17,338	913,386	(X)	1,124,762
percent of total	(X)	38.3	(X)	45.7
Farms with expenses of-				
\$1 to \$999	4,842	2,195	3,797	1,757
\$1,000 to \$4,999	7,945	18,086	7,184	17,969
\$5,000 to \$9,999	2,341	15,240	2,424	16,216
\$10,000 to \$24,999	1,283	18,295	1,557	22,311
\$25,000 to \$49,999	433	14,363	615	20,833
\$50,000 to \$99,999	238	15,907	269	18,430
\$100,000 or more	256	829,300	358	1,027,246
\$100,000 to \$249,999	99	14,587	164	24,429
\$250,000 to \$499,999	26	8,390	50	17,728
\$500,000 to \$999,999	17	12,538	17	12,880
\$1,000,000 or more	114	793,785	127	972,209
Gasoline, fuels, and oils purchased	farms	(X)	22,758	(X)
\$1,000	22,526	112,690	(X)	130,982
percent of total	(X)	4.7	(X)	5.3
Farms with expenses of-				
\$1 to \$999	11,742	4,150	10,606	3,987
\$1,000 to \$4,999	7,445	16,155	8,565	18,673
\$5,000 to \$9,999	1,655	10,823	1,582	10,126
\$10,000 to \$24,999	1,057	15,068	1,212	18,176
\$25,000 to \$49,999	304	10,274	362	12,432
\$50,000 or more	323	56,221	431	67,588
Utilities	farms	(X)	13,231	(X)
\$1,000	13,550	90,583	(X)	90,770
percent of total	(X)	3.8	(X)	3.7
Farms with expenses of-				
\$1 to \$499	3,980	941	4,164	1,016
\$500 to \$999	2,546	1,706	2,552	1,728
\$1,000 to \$4,999	5,084	10,522	4,669	10,256
\$5,000 to \$9,999	908	5,932	751	5,022
\$10,000 to \$24,999	531	7,924	508	7,485
\$25,000 or more	501	63,557	587	65,263
\$25,000 to \$49,999	174	5,813	202	6,878
\$50,000 or more	327	57,744	385	58,385
Repairs, supplies, and maintenance costs	farms	(X)	16,324	(X)
\$1,000	17,194	154,072	(X)	143,564
percent of total	(X)	6.5	(X)	5.8
Farms with expenses of-				
\$1 to \$999	6,699	2,624	7,106	2,851
\$1,000 to \$4,999	6,755	14,452	6,239	12,971
\$5,000 to \$9,999	1,770	11,226	1,129	7,202
\$10,000 to \$24,999	1,146	16,755	963	14,913
\$25,000 to \$49,999	427	14,383	423	14,313
\$50,000 or more	397	94,631	464	91,314
\$50,000 to \$99,999	191	12,703	222	15,716
\$100,000 or more	206	81,928	242	75,598
Hired farm labor	farms	(X)	5,429	(X)
\$1,000	5,182	293,440	(X)	252,521
percent of total	(X)	12.3	(X)	10.3
Farms with expenses of-				
\$1 to \$999	1,625	712	1,392	638
\$1,000 to \$4,999	1,419	3,127	1,609	3,620
\$5,000 to \$9,999	426	2,788	450	3,104
\$10,000 to \$24,999	595	9,802	778	12,532
\$25,000 to \$49,999	443	15,076	492	16,880
\$50,000 to \$99,999	256	17,423	324	22,208
\$100,000 or more	418	244,513	384	193,539
\$100,000 to \$249,999	200	29,959	202	31,096
\$250,000 to \$499,999	94	31,737	73	25,747
\$500,000 or more	124	182,818	109	136,696
Contract labor	farms	(X)	2,664	(X)
\$1,000	2,222	37,524	(X)	36,841
percent of total	(X)	1.6	(X)	1.5

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	743	325	816	408
\$1,000 to \$4,999	720	1,562	894	2,171
\$5,000 to \$9,999	258	1,724	389	2,499
\$10,000 to \$24,999	274	4,192	294	4,502
\$25,000 to \$49,999	113	3,774	123	3,993
\$50,000 or more	114	25,948	148	23,266
\$50,000 to \$99,999	41	2,665	71	4,889
\$100,000 or more	73	23,283	77	18,377
Customwork and custom hauling	farms	(X)	3,285	(X)
\$1,000	(X)	56,382	(X)	43,647
percent of total	(X)	2.4	(X)	1.8
Farms with expenses of-				
\$1 to \$999	1,411	624	1,261	599
\$1,000 to \$4,999	1,260	2,596	1,229	2,632
\$5,000 to \$9,999	269	1,767	300	2,038
\$10,000 to \$24,999	280	4,524	254	3,763
\$25,000 to \$49,999	89	3,176	98	3,242
\$50,000 or more	168	43,695	143	31,373
\$50,000 to \$99,999	61	3,849	65	4,437
\$100,000 or more	107	39,847	78	26,936
Cash rent for land, buildings, and grazing fees	farms	(X)	6,032	(X)
\$1,000	(X)	72,726	(X)	79,549
percent of total	(X)	3.1	(X)	3.2
Farms with expenses of-				
\$1 to \$499	1,086	228	1,448	264
\$500 to \$999	529	364	718	504
\$1,000 to \$4,999	1,449	3,310	1,602	4,054
\$5,000 to \$9,999	475	3,291	547	3,841
\$10,000 to \$24,999	583	9,303	1,076	17,304
\$25,000 to \$49,999	260	9,044	329	11,046
\$50,000 or more	236	47,186	312	42,536
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	(X)	1,063	(X)
\$1,000	(X)	11,410	(X)	9,404
percent of total	(X)	0.5	(X)	0.4
Farms with expenses of-				
\$1 to \$499	315	72	374	77
\$500 to \$999	384	230	163	106
\$1,000 to \$4,999	407	877	312	688
\$5,000 to \$9,999	85	574	98	663
\$10,000 to \$24,999	84	1,197	45	720
\$25,000 to \$49,999	31	1,127	34	1,086
\$50,000 or more	46	7,332	37	6,065
Interest expense	farms	(X)	5,345	(X)
\$1,000	(X)	92,676	(X)	92,053
percent of total	(X)	3.9	(X)	3.7
Farms with expenses of-				
\$1 to \$999	882	405	752	310
\$1,000 to \$4,999	1,662	4,102	1,772	4,647
\$5,000 to \$9,999	831	5,738	1,156	8,063
\$10,000 to \$24,999	681	10,121	989	14,952
\$25,000 to \$49,999	294	9,919	338	11,312
\$50,000 to \$99,999	158	10,586	188	12,626
\$100,000 or more	182	51,804	150	40,144
Secured by real estate	farms	(X)	3,939	(X)
\$1,000	(X)	63,521	(X)	67,520
percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$999	609	248	445	173
\$1,000 to \$4,999	1,077	2,861	1,231	3,380
\$5,000 to \$9,999	638	4,404	905	6,442
\$10,000 to \$24,999	566	8,367	835	12,210
\$25,000 to \$49,999	243	8,250	267	8,757
\$50,000 to \$99,999	131	8,565	144	9,651
\$100,000 or more	134	30,825	112	26,908
Not secured by real estate	farms	(X)	3,063	(X)
\$1,000	(X)	29,155	(X)	24,534
percent of total	(X)	1.2	(X)	1.0
Farms with expenses of-				
\$1 to \$999	806	382	981	413
\$1,000 to \$4,999	1,239	2,558	1,316	3,115
\$5,000 to \$9,999	330	2,077	393	2,575
\$10,000 to \$24,999	155	2,296	188	2,905
\$25,000 to \$49,999	54	1,960	99	3,145
\$50,000 to \$99,999	41	2,719	47	2,894
\$100,000 or more	59	17,164	39	9,486
Property taxes paid	farms	(X)	19,154	(X)
\$1,000	(X)	45,977	(X)	36,159
percent of total	(X)	1.9	(X)	1.5
Farms with expenses of-				
\$1 to \$499	6,677	1,241	7,235	1,498
\$500 to \$999	3,720	2,615	3,901	2,751
\$1,000 to \$4,999	7,009	14,893	6,856	13,414
\$5,000 to \$9,999	912	6,131	681	4,525
\$10,000 to \$24,999	416	6,156	310	4,358
\$25,000 or more	250	14,941	171	9,613

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	56,471	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		2.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999	8,431	2,566	(NA)	(NA)
\$1,000 to \$4,999	2,546	5,006	(NA)	(NA)
\$5,000 to \$9,999	357	2,437	(NA)	(NA)
\$10,000 to \$24,999	225	3,171	(NA)	(NA)
\$25,000 to \$49,999	59	1,792	(NA)	(NA)
\$50,000 to \$99,999	36	2,364	(NA)	(NA)
\$100,000 or more	96	39,134	(NA)	(NA)
\$100,000 to \$249,999	41	5,559	(NA)	(NA)
\$250,000 or more	55	33,575	(NA)	(NA)
All other production expenses ¹ (see text)	farms	(X)	9,046	(X)
	\$1,000	122,270	(X)	133,673
	percent of total	(X)	(X)	5.4
Farms with expenses of-				
\$1 to \$999	2,429	975	3,696	1,370
\$1,000 to \$4,999	2,680	6,345	3,114	7,128
\$5,000 to \$9,999	703	4,645	912	6,009
\$10,000 to \$24,999	645	10,236	740	11,293
\$25,000 to \$49,999	269	9,225	246	8,474
\$50,000 to \$99,999	121	8,112	148	10,150
\$100,000 or more	161	82,731	190	89,248
\$100,000 to \$249,999	79	11,328	105	16,775
\$250,000 or more	82	71,404	85	72,473
Production expenses paid by landlords ²	farms	(X)	266	(X)
	\$1,000	3,391	(X)	2,772
	percent of total	(X)	(X)	0.1
Farms with expenses of-				
\$1 to \$499	63	14	23	6
\$500 to \$999	29	19	29	18
\$1,000 to \$4,999	92	185	120	268
\$5,000 to \$9,999	36	237	29	187
\$10,000 to \$24,999	31	440	32	490
\$25,000 or more	24	2,495	33	1,803
\$25,000 to \$49,999	17	603	17	(D)
\$50,000 to \$99,999	3	184	14	1,020
\$100,000 or more	4	1,708	2	(D)
Depreciation expenses claimed	farms	(X)	6,913	(X)
	\$1,000	218,623	(X)	177,631
	percent of total	(X)	(X)	7.2
Farms with expenses of-				
\$1 to \$499	365	87	380	99
\$500 to \$999	390	271	411	280
\$1,000 to \$4,999	1,910	5,077	2,118	5,279
\$5,000 to \$9,999	908	6,120	1,302	8,877
\$10,000 to \$24,999	928	14,502	1,323	19,991
\$25,000 or more	1,196	192,566	1,379	143,105
\$25,000 to \$49,999	506	17,200	756	25,705
\$50,000 to \$99,999	319	21,591	308	21,098
\$100,000 or more	371	153,776	315	96,302

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.