

**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	7,241	(X)	7,755	(X)
.....\$1,000	(X)	492,665	(X)	539,319
Average per farm .....dollars	(X)	68,038	(X)	69,545
Farms with expenses of-				
\$1 to \$4,999 .....	1,075	2,890	1,512	3,981
\$5,000 to \$9,999 .....	1,393	10,349	1,517	11,102
\$10,000 to \$24,999 .....	2,152	34,436	1,976	31,570
\$25,000 to \$49,999 .....	1,029	35,424	964	33,690
\$50,000 to \$99,999 .....	646	45,542	747	54,220
\$100,000 to \$249,999 .....	588	92,385	658	103,526
\$250,000 to \$499,999 .....	192	66,269	201	71,397
\$500,000 or more .....	166	205,371	180	229,833
\$500,000 to \$999,999 .....	109	72,107	115	78,070
\$1,000,000 to \$2,499,999 .....	45	66,272	51	71,949
\$2,500,000 or more .....	12	66,992	14	79,814
Fertilizer, lime, and soil conditioners purchased .....farms	3,491	(X)	3,476	(X)
.....\$1,000	(X)	20,484	(X)	19,096
percent of total	(X)	4.2	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	1,148	233	1,325	255
\$500 to \$999 .....	588	375	532	345
\$1,000 to \$4,999 .....	1,074	2,344	998	2,161
\$5,000 to \$9,999 .....	321	2,083	263	1,741
\$10,000 to \$24,999 .....	203	2,982	197	3,013
\$25,000 to \$49,999 .....	91	3,109	105	3,763
\$50,000 to \$99,999 .....	40	2,681	32	2,253
\$100,000 or more .....	26	6,678	24	5,565
Chemicals purchased .....farms	1,873	(X)	2,604	(X)
.....\$1,000	(X)	13,658	(X)	16,115
percent of total	(X)	2.8	(X)	3.0
Farms with expenses of-				
\$1 to \$499 .....	806	132	1,252	211
\$500 to \$999 .....	207	134	306	208
\$1,000 to \$4,999 .....	417	973	557	1,243
\$5,000 to \$9,999 .....	196	1,268	172	1,185
\$10,000 to \$24,999 .....	122	2,004	192	2,912
\$25,000 to \$49,999 .....	69	2,260	73	2,500
\$50,000 or more .....	56	6,887	52	7,856
\$50,000 to \$99,999 .....	32	2,138	29	1,824
\$100,000 or more .....	24	4,749	23	6,033
Seeds, plants, vines, and trees purchased .....farms	2,453	(X)	2,790	(X)
.....\$1,000	(X)	31,943	(X)	39,460
percent of total	(X)	6.5	(X)	7.3
Farms with expenses of-				
\$1 to \$499 .....	916	179	1,210	247
\$500 to \$999 .....	323	204	421	275
\$1,000 to \$4,999 .....	630	1,359	625	1,312
\$5,000 to \$9,999 .....	213	1,407	184	1,217
\$10,000 to \$24,999 .....	196	2,980	200	2,924
\$25,000 or more .....	175	25,813	150	33,485
\$25,000 to \$49,999 .....	66	2,176	72	2,614
\$50,000 or more .....	109	23,637	78	30,871
Cover crop seed purchased (see text) .....farms	745	(X)	(NA)	(X)
.....\$1,000	(X)	559	(X)	(NA)
percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499 .....	543	74	(NA)	(NA)
\$500 to \$999 .....	82	(D)	(NA)	(NA)
\$1,000 to \$4,999 .....	99	212	(NA)	(NA)
\$5,000 to \$9,999 .....	14	87	(NA)	(NA)
\$10,000 to \$24,999 .....	6	92	(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	1,653	(X)	1,961	(X)
.....\$1,000	(X)	6,764	(X)	7,275
percent of total	(X)	1.4	(X)	1.3
Farms with expenses of-				
\$1 to \$999 .....	921	297	1,056	(D)
\$1,000 to \$4,999 .....	456	1,019	604	1,421
\$5,000 to \$9,999 .....	135	892	131	916
\$10,000 to \$24,999 .....	89	1,271	121	1,667
\$25,000 to \$49,999 .....	34	1,214	33	1,137
\$50,000 to \$99,999 .....	12	751	10	582
\$100,000 to \$249,999 .....	3	393	5	769
\$250,000 or more .....	3	926	1	(D)
\$250,000 to \$499,999 .....	3	926	1	(D)
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	-	-	-	-
Breeding livestock purchased or leased .....farms	503	(X)	637	(X)
.....\$1,000	(X)	1,400	(X)	2,006
percent of total	(X)	0.3	(X)	0.4
Farms with expenses of-				
\$1 to \$999 .....	250	(D)	292	(D)
\$1,000 to \$4,999 .....	182	393	260	535
\$5,000 to \$9,999 .....	37	238	40	241
\$10,000 to \$24,999 .....	28	379	30	421
\$25,000 to \$49,999 .....	5	209	11	411
\$50,000 to \$99,999 .....	1	(D)	3	190
\$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 <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 .....	-	-	-	-
\$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)	1,612	(X)
\$1,000	1,379	5,364	(X)	5,268
percent of total	(X)	1.1	(X)	1.0
Farms with expenses of-				
\$1 to \$999 .....	840	(D)	970	278
\$1,000 to \$4,999 .....	334	723	429	1,006
\$5,000 to \$9,999 .....	99	632	102	725
\$10,000 to \$24,999 .....	61	879	77	1,030
\$25,000 to \$49,999 .....	30	1,045	22	725
\$50,000 to \$99,999 .....	10	621	7	377
\$100,000 to \$249,999 .....	2	(D)	4	(D)
\$250,000 or more .....	3	926	1	(D)
\$250,000 to \$499,999 .....	3	926	1	(D)
\$500,000 to \$999,999 .....	-	-	-	-
\$1,000,000 or more .....	-	-	-	-
Feed purchased .....	farms	(X)	4,276	(X)
\$1,000	3,924	42,601	(X)	50,732
percent of total	(X)	8.6	(X)	9.4
Farms with expenses of-				
\$1 to \$999 .....	968	429	979	466
\$1,000 to \$4,999 .....	1,539	3,829	1,671	4,080
\$5,000 to \$9,999 .....	688	4,471	583	4,028
\$10,000 to \$24,999 .....	419	6,095	633	9,037
\$25,000 to \$49,999 .....	122	4,307	226	7,800
\$50,000 to \$99,999 .....	118	7,549	98	6,938
\$100,000 or more .....	70	15,922	86	18,383
\$100,000 to \$249,999 .....	57	8,107	69	10,864
\$250,000 to \$499,999 .....	8	2,715	13	4,512
\$500,000 to \$999,999 .....	3	(D)	3	(D)
\$1,000,000 or more .....	2	(D)	1	(D)
Gasoline, fuels, and oils purchased .....	farms	(X)	7,221	(X)
\$1,000	6,823	24,241	(X)	30,619
percent of total	(X)	4.9	(X)	5.7
Farms with expenses of-				
\$1 to \$999 .....	3,760	1,221	3,712	1,336
\$1,000 to \$4,999 .....	2,044	4,499	2,388	5,341
\$5,000 to \$9,999 .....	537	3,623	563	3,585
\$10,000 to \$24,999 .....	325	4,718	341	5,056
\$25,000 to \$49,999 .....	83	2,819	138	4,584
\$50,000 or more .....	74	7,361	79	10,717
Utilities .....	farms	(X)	4,878	(X)
\$1,000	4,745	22,998	(X)	19,519
percent of total	(X)	4.7	(X)	3.6
Farms with expenses of-				
\$1 to \$499 .....	1,174	262	1,473	328
\$500 to \$999 .....	753	486	863	574
\$1,000 to \$4,999 .....	1,864	4,055	1,824	4,233
\$5,000 to \$9,999 .....	471	3,195	371	2,503
\$10,000 to \$24,999 .....	330	4,875	222	3,403
\$25,000 or more .....	153	10,125	125	8,479
\$25,000 to \$49,999 .....	93	3,211	82	2,731
\$50,000 or more .....	60	6,914	43	5,748
Repairs, supplies, and maintenance costs .....	farms	(X)	6,051	(X)
\$1,000	5,947	43,713	(X)	40,716
percent of total	(X)	8.9	(X)	7.5
Farms with expenses of-				
\$1 to \$999 .....	1,823	736	2,066	809
\$1,000 to \$4,999 .....	2,345	5,256	2,578	5,835
\$5,000 to \$9,999 .....	842	5,535	668	4,173
\$10,000 to \$24,999 .....	594	8,999	418	6,346
\$25,000 to \$49,999 .....	200	6,696	188	6,262
\$50,000 or more .....	143	16,491	133	17,290
\$50,000 to \$99,999 .....	94	6,113	82	5,270
\$100,000 or more .....	49	10,378	51	12,021
Hired farm labor .....	farms	(X)	2,534	(X)
\$1,000	2,367	158,311	(X)	164,366
percent of total	(X)	32.1	(X)	30.5
Farms with expenses of-				
\$1 to \$999 .....	244	102	333	180
\$1,000 to \$4,999 .....	471	1,117	458	1,169
\$5,000 to \$9,999 .....	246	1,619	196	1,396
\$10,000 to \$24,999 .....	362	5,611	366	6,130
\$25,000 to \$49,999 .....	352	12,245	455	16,178
\$50,000 to \$99,999 .....	356	24,693	321	22,328
\$100,000 or more .....	336	112,923	405	116,984
\$100,000 to \$249,999 .....	230	36,306	278	39,243
\$250,000 to \$499,999 .....	58	19,851	80	28,527
\$500,000 or more .....	48	56,766	47	49,214
Contract labor .....	farms	(X)	946	(X)
\$1,000	691	17,995	(X)	20,919
percent of total	(X)	3.7	(X)	3.9

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 .....	132	67	132	63
\$1,000 to \$4,999 .....	208	485	309	767
\$5,000 to \$9,999 .....	87	544	130	931
\$10,000 to \$24,999 .....	116	2,021	198	3,256
\$25,000 to \$49,999 .....	68	2,409	110	3,733
\$50,000 or more .....	80	12,469	67	12,167
\$50,000 to \$99,999 .....	44	3,054	41	2,882
\$100,000 or more .....	36	9,416	26	9,286
Customwork and custom hauling .....	farms	(X)	741	(X)
\$1,000 .....	(X)	3,717	(X)	8,592
percent of total .....	(X)	0.8	(X)	1.6
Farms with expenses of-				
\$1 to \$999 .....	340	159	231	104
\$1,000 to \$4,999 .....	265	572	267	599
\$5,000 to \$9,999 .....	102	676	84	596
\$10,000 to \$24,999 .....	60	908	88	1,323
\$25,000 to \$49,999 .....	19	652	35	1,113
\$50,000 or more .....	9	750	36	4,858
\$50,000 to \$99,999 .....	7	(D)	25	1,530
\$100,000 or more .....	2	(D)	11	3,328
Cash rent for land, buildings, and grazing fees .....	farms	(X)	1,186	(X)
\$1,000 .....	(X)	5,246	(X)	9,502
percent of total .....	(X)	1.1	(X)	1.8
Farms with expenses of-				
\$1 to \$499 .....	396	67	349	57
\$500 to \$999 .....	158	110	125	80
\$1,000 to \$4,999 .....	283	641	325	793
\$5,000 to \$9,999 .....	79	546	192	1,322
\$10,000 to \$24,999 .....	75	1,156	103	1,589
\$25,000 to \$49,999 .....	23	807	48	1,618
\$50,000 or more .....	19	1,918	44	4,043
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	farms	(X)	398	(X)
\$1,000 .....	(X)	2,815	(X)	1,799
percent of total .....	(X)	0.6	(X)	0.3
Farms with expenses of-				
\$1 to \$499 .....	101	25	113	21
\$500 to \$999 .....	43	29	71	48
\$1,000 to \$4,999 .....	150	395	114	264
\$5,000 to \$9,999 .....	49	333	51	344
\$10,000 to \$24,999 .....	56	779	36	461
\$25,000 to \$49,999 .....	12	397	10	325
\$50,000 or more .....	12	857	3	336
Interest expense .....	farms	(X)	1,971	(X)
\$1,000 .....	(X)	12,396	(X)	22,182
percent of total .....	(X)	2.5	(X)	4.1
Farms with expenses of-				
\$1 to \$999 .....	369	158	318	136
\$1,000 to \$4,999 .....	606	1,458	639	1,755
\$5,000 to \$9,999 .....	295	2,085	383	2,758
\$10,000 to \$24,999 .....	192	2,733	439	6,555
\$25,000 to \$49,999 .....	84	2,640	116	3,975
\$50,000 to \$99,999 .....	21	1,440	55	3,837
\$100,000 or more .....	14	1,881	21	3,166
Secured by real estate .....	farms	(X)	1,442	(X)
\$1,000 .....	(X)	9,880	(X)	18,522
percent of total .....	(X)	2.0	(X)	3.4
Farms with expenses of-				
\$1 to \$999 .....	190	95	163	70
\$1,000 to \$4,999 .....	340	829	396	1,140
\$5,000 to \$9,999 .....	247	1,734	351	2,525
\$10,000 to \$24,999 .....	153	2,214	370	5,395
\$25,000 to \$49,999 .....	74	2,305	95	3,268
\$50,000 to \$99,999 .....	21	1,433	48	3,285
\$100,000 or more .....	9	1,270	19	2,838
Not secured by real estate .....	farms	(X)	1,189	(X)
\$1,000 .....	(X)	2,516	(X)	3,660
percent of total .....	(X)	0.5	(X)	0.7
Farms with expenses of-				
\$1 to \$999 .....	339	128	459	(D)
\$1,000 to \$4,999 .....	442	954	562	1,283
\$5,000 to \$9,999 .....	61	410	93	605
\$10,000 to \$24,999 .....	33	477	57	900
\$25,000 to \$49,999 .....	10	293	16	543
\$50,000 to \$99,999 .....	4	253	2	(D)
\$100,000 or more .....	-	-	-	-
Property taxes paid .....	farms	(X)	6,989	(X)
\$1,000 .....	(X)	40,078	(X)	37,954
percent of total .....	(X)	8.1	(X)	7.0
Farms with expenses of-				
\$1 to \$499 .....	643	129	896	173
\$500 to \$999 .....	352	245	418	300
\$1,000 to \$4,999 .....	2,780	8,219	3,223	9,783
\$5,000 to \$9,999 .....	1,790	12,086	1,673	11,431
\$10,000 to \$24,999 .....	844	11,956	626	8,865
\$25,000 or more .....	145	7,444	153	7,403

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	6,986	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.4	(X)	(NA)
Farms with expenses of-				
\$1 to \$999 .....	1,467	531	(NA)	(NA)
\$1,000 to \$4,999 .....	966	2,184	(NA)	(NA)
\$5,000 to \$9,999 .....	144	941	(NA)	(NA)
\$10,000 to \$24,999 .....	131	1,994	(NA)	(NA)
\$25,000 to \$49,999 .....	30	915	(NA)	(NA)
\$50,000 to \$99,999 .....	6	420	(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 <sup>1</sup> (see text) .....	farms	(X)	4,158	(X)
	\$1,000	38,720	(X)	50,473
	percent of total	(X)	(X)	9.4
Farms with expenses of-				
\$1 to \$999 .....	638	311	1,230	537
\$1,000 to \$4,999 .....	1,429	3,424	1,435	3,355
\$5,000 to \$9,999 .....	545	3,615	527	3,522
\$10,000 to \$24,999 .....	390	5,761	548	8,384
\$25,000 to \$49,999 .....	120	4,189	203	7,043
\$50,000 to \$99,999 .....	63	3,976	135	8,270
\$100,000 or more .....	66	17,444	80	19,361
\$100,000 to \$249,999 .....	48	6,696	64	9,925
\$250,000 or more .....	18	10,747	16	9,437
Production expenses paid by landlords <sup>2</sup> .....	farms	(X)	61	(X)
	\$1,000	288	(X)	460
	percent of total	(X)	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	9	2	15	3
\$500 to \$999 .....	8	(D)	13	(D)
\$1,000 to \$4,999 .....	18	45	20	43
\$5,000 to \$9,999 .....	5	32	3	(D)
\$10,000 to \$24,999 .....	5	68	8	133
\$25,000 or more .....	2	(D)	2	(D)
\$25,000 to \$49,999 .....	1	(D)	1	(D)
\$50,000 to \$99,999 .....	-	-	-	-
\$100,000 or more .....	1	(D)	1	(D)
Depreciation expenses claimed .....	farms	(X)	2,997	(X)
	\$1,000	43,861	(X)	47,700
	percent of total	(X)	(X)	8.8
Farms with expenses of-				
\$1 to \$499 .....	260	69	266	58
\$500 to \$999 .....	143	104	185	120
\$1,000 to \$4,999 .....	804	2,116	993	2,674
\$5,000 to \$9,999 .....	454	3,056	559	3,742
\$10,000 to \$24,999 .....	538	8,055	547	8,606
\$25,000 or more .....	409	30,462	447	32,499
\$25,000 to \$49,999 .....	197	6,592	252	8,833
\$50,000 to \$99,999 .....	143	9,470	123	8,211
\$100,000 or more .....	69	14,400	72	15,455

<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.