

**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	18,409	(X)	18,027	(X)
.....\$1,000	(X)	1,566,044	(X)	1,588,996
Average per farm .....dollars	(X)	85,069	(X)	88,145
Farms with expenses of-				
\$1 to \$4,999 .....	4,888	13,117	5,099	13,071
\$5,000 to \$9,999 .....	3,898	28,224	3,761	27,276
\$10,000 to \$24,999 .....	4,485	71,388	4,282	67,695
\$25,000 to \$49,999 .....	1,997	69,383	1,921	67,579
\$50,000 to \$99,999 .....	1,313	92,108	1,150	81,827
\$100,000 to \$249,999 .....	979	154,005	957	152,619
\$250,000 to \$499,999 .....	417	145,640	439	154,605
\$500,000 or more .....	432	992,177	418	1,024,324
.....\$500,000 to \$999,999 .....	249	169,283	219	151,805
.....\$1,000,000 to \$2,499,999 .....	119	186,058	116	181,061
.....\$2,500,000 or more .....	64	636,836	83	691,459
Fertilizer, lime, and soil conditioners purchased .....farms	8,019	(X)	7,385	(X)
.....\$1,000	(X)	60,560	(X)	59,867
.....percent of total	(X)	3.9	(X)	3.8
Farms with expenses of-				
\$1 to \$499 .....	2,780	576	2,380	510
\$500 to \$999 .....	1,257	835	1,137	772
\$1,000 to \$4,999 .....	2,322	5,035	2,167	4,914
\$5,000 to \$9,999 .....	620	3,997	633	4,336
\$10,000 to \$24,999 .....	596	8,966	570	8,610
\$25,000 to \$49,999 .....	211	7,294	258	8,890
\$50,000 to \$99,999 .....	129	8,509	144	10,056
\$100,000 or more .....	104	25,349	96	21,779
Chemicals purchased .....farms	7,248	(X)	7,640	(X)
.....\$1,000	(X)	24,463	(X)	21,471
.....percent of total	(X)	1.6	(X)	1.4
Farms with expenses of-				
\$1 to \$499 .....	4,184	752	4,453	799
\$500 to \$999 .....	979	628	1,002	638
\$1,000 to \$4,999 .....	1,302	2,611	1,432	3,033
\$5,000 to \$9,999 .....	333	2,132	341	2,263
\$10,000 to \$24,999 .....	264	3,818	237	3,391
\$25,000 to \$49,999 .....	112	3,761	106	3,540
\$50,000 or more .....	74	10,761	69	7,805
.....\$50,000 to \$99,999 .....	46	3,196	49	3,100
.....\$100,000 or more .....	28	7,565	20	4,705
Seeds, plants, vines, and trees purchased .....farms	4,983	(X)	5,838	(X)
.....\$1,000	(X)	41,776	(X)	42,525
.....percent of total	(X)	2.7	(X)	2.7
Farms with expenses of-				
\$1 to \$499 .....	1,779	364	2,278	461
\$500 to \$999 .....	798	516	872	596
\$1,000 to \$4,999 .....	1,403	3,056	1,645	3,681
\$5,000 to \$9,999 .....	391	2,597	445	3,052
\$10,000 to \$24,999 .....	357	5,211	353	5,201
\$25,000 or more .....	255	30,033	245	29,533
.....\$25,000 to \$49,999 .....	117	3,976	136	4,626
.....\$50,000 or more .....	138	26,057	109	24,907
Cover crop seed purchased (see text) .....farms	779	(X)	(NA)	(X)
.....\$1,000	(X)	986	(X)	(NA)
.....percent of total	(X)	0.1	(X)	(NA)
Farms with expenses of-				
\$1 to \$499 .....	470	86	(NA)	(NA)
\$500 to \$999 .....	101	(D)	(NA)	(NA)
\$1,000 to \$4,999 .....	153	287	(NA)	(NA)
\$5,000 to \$9,999 .....	41	251	(NA)	(NA)
\$10,000 to \$24,999 .....	12	212	(NA)	(NA)
\$25,000 or more .....	2	(D)	(NA)	(NA)
.....\$25,000 to \$49,999 .....	2	(D)	(NA)	(NA)
.....\$50,000 or more .....	-	-	(NA)	(NA)
Livestock and poultry purchased or leased .....farms	6,237	(X)	6,025	(X)
.....\$1,000	(X)	142,405	(X)	114,862
.....percent of total	(X)	9.1	(X)	7.2
Farms with expenses of-				
\$1 to \$999 .....	1,876	683	1,659	633
\$1,000 to \$4,999 .....	2,309	5,606	2,596	6,332
\$5,000 to \$9,999 .....	862	5,778	711	4,766
\$10,000 to \$24,999 .....	718	10,560	592	8,953
\$25,000 to \$49,999 .....	186	6,104	191	6,405
\$50,000 to \$99,999 .....	126	8,443	119	7,271
\$100,000 to \$249,999 .....	73	11,986	76	10,908
\$250,000 or more .....	87	93,246	81	69,593
.....\$250,000 to \$499,999 .....	44	15,082	41	13,674
.....\$500,000 to \$999,999 .....	12	8,374	21	15,315
.....\$1,000,000 or more .....	31	69,790	19	40,604
Breeding livestock purchased or leased .....farms	3,530	(X)	3,353	(X)
.....\$1,000	(X)	41,310	(X)	38,315
.....percent of total	(X)	2.6	(X)	2.4
Farms with expenses of-				
\$1 to \$999 .....	852	320	661	268
\$1,000 to \$4,999 .....	1,381	3,424	1,614	3,975
\$5,000 to \$9,999 .....	559	3,645	475	3,123
\$10,000 to \$24,999 .....	500	7,281	381	5,855
\$25,000 to \$49,999 .....	130	4,333	99	3,359
\$50,000 to \$99,999 .....	64	4,215	79	4,593
\$100,000 to \$249,999 .....	34	4,974	32	4,596

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 .....	10	13,118	12	12,545
\$250,000 to \$499,999 .....	5	(D)	6	1,940
\$500,000 to \$999,999 .....	1	(D)	3	2,346
\$1,000,000 or more .....	4	10,790	3	8,259
Other livestock and poultry purchased or leased (see text) .....	farms	(X)	3,566	(X)
\$1,000 .....	3,661	101,095	(X)	76,547
percent of total .....	(X)	6.5	(X)	4.8
Farms with expenses of-				
\$1 to \$999 .....	1,519	502	1,424	513
\$1,000 to \$4,999 .....	1,322	3,079	1,377	3,144
\$5,000 to \$9,999 .....	362	2,430	278	1,876
\$10,000 to \$24,999 .....	219	3,185	242	3,517
\$25,000 to \$49,999 .....	72	2,414	91	2,994
\$50,000 to \$99,999 .....	52	3,421	38	2,584
\$100,000 to \$249,999 .....	42	7,297	54	7,990
\$250,000 or more .....	73	78,767	62	53,929
\$250,000 to \$499,999 .....	35	12,044	29	9,865
\$500,000 to \$999,999 .....	11	7,740	18	13,204
\$1,000,000 or more .....	27	58,983	15	30,861
Feed purchased .....	farms	(X)	11,921	(X)
\$1,000 .....	12,735	482,845	(X)	611,302
percent of total .....	(X)	30.8	(X)	38.5
Farms with expenses of-				
\$1 to \$999 .....	3,649	1,597	2,623	1,245
\$1,000 to \$4,999 .....	5,568	13,289	4,957	12,424
\$5,000 to \$9,999 .....	1,742	11,330	1,910	12,684
\$10,000 to \$24,999 .....	838	12,346	1,164	17,012
\$25,000 to \$49,999 .....	346	11,350	577	20,233
\$50,000 to \$99,999 .....	225	15,699	309	21,649
\$100,000 or more .....	367	417,234	381	526,054
\$100,000 to \$249,999 .....	179	25,494	141	21,811
\$250,000 to \$499,999 .....	74	24,774	90	29,550
\$500,000 to \$999,999 .....	55	36,371	57	38,690
\$1,000,000 or more .....	59	330,595	93	436,003
Gasoline, fuels, and oils purchased .....	farms	(X)	16,874	(X)
\$1,000 .....	17,349	77,984	(X)	96,270
percent of total .....	(X)	5.0	(X)	6.1
Farms with expenses of-				
\$1 to \$999 .....	9,076	3,138	8,106	2,860
\$1,000 to \$4,999 .....	5,432	11,805	5,611	12,557
\$5,000 to \$9,999 .....	1,264	8,357	1,281	8,288
\$10,000 to \$24,999 .....	1,041	15,202	1,115	16,661
\$25,000 to \$49,999 .....	324	10,816	454	15,621
\$50,000 or more .....	212	28,665	307	40,283
Utilities .....	farms	(X)	11,330	(X)
\$1,000 .....	11,871	64,922	(X)	55,700
percent of total .....	(X)	4.1	(X)	3.5
Farms with expenses of-				
\$1 to \$499 .....	3,354	821	3,658	871
\$500 to \$999 .....	2,259	1,466	2,214	1,486
\$1,000 to \$4,999 .....	4,365	8,967	3,878	8,259
\$5,000 to \$9,999 .....	808	5,328	626	4,190
\$10,000 to \$24,999 .....	676	9,930	586	8,495
\$25,000 or more .....	409	38,411	368	32,399
\$25,000 to \$49,999 .....	238	8,340	208	7,252
\$50,000 or more .....	171	30,070	160	25,147
Repairs, supplies, and maintenance costs .....	farms	(X)	13,556	(X)
\$1,000 .....	14,621	120,900	(X)	105,173
percent of total .....	(X)	7.7	(X)	6.6
Farms with expenses of-				
\$1 to \$999 .....	5,403	2,085	5,261	2,024
\$1,000 to \$4,999 .....	5,370	11,804	5,289	11,685
\$5,000 to \$9,999 .....	1,621	10,472	1,148	7,590
\$10,000 to \$24,999 .....	1,339	19,555	1,075	16,470
\$25,000 to \$49,999 .....	505	17,262	430	14,349
\$50,000 or more .....	383	59,722	353	53,054
\$50,000 to \$99,999 .....	230	15,142	216	14,472
\$100,000 or more .....	153	44,580	137	38,582
Hired farm labor .....	farms	(X)	4,309	(X)
\$1,000 .....	4,536	209,821	(X)	177,268
percent of total .....	(X)	13.4	(X)	11.2
Farms with expenses of-				
\$1 to \$999 .....	1,180	485	1,113	481
\$1,000 to \$4,999 .....	1,228	2,860	1,234	2,923
\$5,000 to \$9,999 .....	419	2,799	453	2,999
\$10,000 to \$24,999 .....	574	8,804	501	7,880
\$25,000 to \$49,999 .....	390	13,822	383	13,253
\$50,000 to \$99,999 .....	373	26,201	271	18,785
\$100,000 or more .....	372	154,849	354	130,948
\$100,000 to \$249,999 .....	236	34,703	244	35,462
\$250,000 to \$499,999 .....	85	27,982	65	21,666
\$500,000 or more .....	51	92,164	45	73,821
Contract labor .....	farms	(X)	1,512	(X)
\$1,000 .....	1,376	22,755	(X)	14,168
percent of total .....	(X)	1.5	(X)	0.9

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 .....	414	197	458	208
\$1,000 to \$4,999 .....	483	1,129	538	1,309
\$5,000 to \$9,999 .....	159	1,012	221	1,451
\$10,000 to \$24,999 .....	167	2,474	184	2,663
\$25,000 to \$49,999 .....	87	3,116	60	1,965
\$50,000 or more .....	66	14,827	51	6,573
\$50,000 to \$99,999 .....	46	3,419	35	2,355
\$100,000 or more .....	20	11,408	16	4,217
Customwork and custom hauling .....	4,020	(X)	3,848	(X)
\$1,000 .....	(X)	40,496	(X)	43,267
percent of total .....	(X)	2.6	(X)	2.7
Farms with expenses of-				
\$1 to \$999 .....	1,622	740	1,666	766
\$1,000 to \$4,999 .....	1,531	3,334	1,376	3,053
\$5,000 to \$9,999 .....	370	2,522	389	2,631
\$10,000 to \$24,999 .....	297	4,272	236	3,560
\$25,000 to \$49,999 .....	110	3,763	110	3,816
\$50,000 or more .....	90	25,865	71	29,442
\$50,000 to \$99,999 .....	46	3,240	35	2,424
\$100,000 or more .....	44	22,626	36	27,018
Cash rent for land, buildings, and grazing fees .....	4,223	(X)	4,901	(X)
\$1,000 .....	(X)	52,543	(X)	58,932
percent of total .....	(X)	3.4	(X)	3.7
Farms with expenses of-				
\$1 to \$499 .....	600	137	742	170
\$500 to \$999 .....	571	389	603	399
\$1,000 to \$4,999 .....	1,495	3,495	1,781	4,175
\$5,000 to \$9,999 .....	541	3,704	687	4,670
\$10,000 to \$24,999 .....	613	9,897	636	10,215
\$25,000 to \$49,999 .....	218	7,556	245	8,788
\$50,000 or more .....	185	27,366	207	30,516
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	1,047	(X)	907	(X)
\$1,000 .....	(X)	10,409	(X)	7,147
percent of total .....	(X)	0.7	(X)	0.4
Farms with expenses of-				
\$1 to \$499 .....	222	57	232	52
\$500 to \$999 .....	195	125	112	75
\$1,000 to \$4,999 .....	311	691	348	816
\$5,000 to \$9,999 .....	121	751	75	527
\$10,000 to \$24,999 .....	114	1,747	89	1,354
\$25,000 to \$49,999 .....	50	1,503	18	632
\$50,000 or more .....	34	5,536	33	3,691
Interest expense .....	4,413	(X)	4,910	(X)
\$1,000 .....	(X)	72,503	(X)	66,974
percent of total .....	(X)	4.6	(X)	4.2
Farms with expenses of-				
\$1 to \$999 .....	748	334	993	419
\$1,000 to \$4,999 .....	1,458	3,667	1,637	4,311
\$5,000 to \$9,999 .....	749	5,240	887	6,329
\$10,000 to \$24,999 .....	845	12,479	895	13,404
\$25,000 to \$49,999 .....	335	11,151	277	9,461
\$50,000 to \$99,999 .....	167	11,494	128	8,728
\$100,000 or more .....	111	28,137	93	24,323
Secured by real estate .....	3,332	(X)	3,629	(X)
\$1,000 .....	(X)	53,855	(X)	51,588
percent of total .....	(X)	3.4	(X)	3.2
Farms with expenses of-				
\$1 to \$999 .....	504	233	594	296
\$1,000 to \$4,999 .....	1,031	2,748	1,189	3,253
\$5,000 to \$9,999 .....	648	4,599	739	5,201
\$10,000 to \$24,999 .....	682	9,815	727	10,774
\$25,000 to \$49,999 .....	246	8,130	220	7,548
\$50,000 to \$99,999 .....	130	8,801	90	6,221
\$100,000 or more .....	91	19,530	70	18,295
Not secured by real estate .....	2,461	(X)	2,736	(X)
\$1,000 .....	(X)	18,648	(X)	15,386
percent of total .....	(X)	1.2	(X)	1.0
Farms with expenses of-				
\$1 to \$999 .....	680	288	985	368
\$1,000 to \$4,999 .....	1,160	2,472	1,100	2,485
\$5,000 to \$9,999 .....	277	1,823	340	2,208
\$10,000 to \$24,999 .....	215	2,932	207	3,006
\$25,000 to \$49,999 .....	82	2,555	61	2,078
\$50,000 to \$99,999 .....	27	1,812	27	1,928
\$100,000 or more .....	20	6,766	16	3,313
Property taxes paid .....	16,832	(X)	16,705	(X)
\$1,000 .....	(X)	43,836	(X)	33,965
percent of total .....	(X)	2.8	(X)	2.1
Farms with expenses of-				
\$1 to \$499 .....	4,874	863	5,115	941
\$500 to \$999 .....	2,202	1,567	2,739	1,980
\$1,000 to \$4,999 .....	8,084	17,561	7,655	15,734
\$5,000 to \$9,999 .....	1,023	6,836	792	5,285
\$10,000 to \$24,999 .....	474	6,910	327	4,796
\$25,000 or more .....	175	10,098	77	5,229

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	28,111	(X)	(NA)
	percent of total	(X)	(X)	(NA)
		1.8	(X)	(NA)
Farms with expenses of-				
\$1 to \$999 .....	6,726	2,158	(NA)	(NA)
\$1,000 to \$4,999 .....	2,762	5,239	(NA)	(NA)
\$5,000 to \$9,999 .....	538	3,411	(NA)	(NA)
\$10,000 to \$24,999 .....	313	4,548	(NA)	(NA)
\$25,000 to \$49,999 .....	60	1,863	(NA)	(NA)
\$50,000 to \$99,999 .....	33	2,115	(NA)	(NA)
\$100,000 or more .....	34	8,777	(NA)	(NA)
\$100,000 to \$249,999 .....	25	3,642	(NA)	(NA)
\$250,000 or more .....	9	5,135	(NA)	(NA)
All other production expenses <sup>1</sup> (see text) .....	farms	(X)	9,099	(X)
	\$1,000	69,715	(X)	80,106
	percent of total	(X)	(X)	5.0
Farms with expenses of-				
\$1 to \$999 .....	1,768	793	4,265	1,646
\$1,000 to \$4,999 .....	2,323	5,339	2,930	6,618
\$5,000 to \$9,999 .....	737	4,948	755	4,946
\$10,000 to \$24,999 .....	664	10,376	623	9,471
\$25,000 to \$49,999 .....	206	7,068	258	8,876
\$50,000 to \$99,999 .....	143	9,757	142	9,850
\$100,000 or more .....	96	31,434	126	38,699
\$100,000 to \$249,999 .....	61	8,660	86	11,953
\$250,000 or more .....	35	22,774	40	26,747
Production expenses paid by landlords <sup>2</sup> .....	farms	(X)	241	(X)
	\$1,000	1,805	(X)	1,531
	percent of total	(X)	(X)	0.1
Farms with expenses of-				
\$1 to \$499 .....	69	16	26	6
\$500 to \$999 .....	42	28	29	17
\$1,000 to \$4,999 .....	140	322	117	253
\$5,000 to \$9,999 .....	33	206	28	171
\$10,000 to \$24,999 .....	29	479	26	413
\$25,000 or more .....	21	754	15	671
\$25,000 to \$49,999 .....	19	(D)	11	361
\$50,000 to \$99,999 .....	2	(D)	4	310
\$100,000 or more .....	-	-	-	-
Depreciation expenses claimed .....	farms	(X)	6,758	(X)
	\$1,000	168,496	(X)	139,474
	percent of total	(X)	(X)	8.8
Farms with expenses of-				
\$1 to \$499 .....	493	126	395	100
\$500 to \$999 .....	391	270	464	315
\$1,000 to \$4,999 .....	1,989	4,923	2,107	5,182
\$5,000 to \$9,999 .....	1,029	7,000	1,315	9,044
\$10,000 to \$24,999 .....	1,012	15,411	1,282	19,766
\$25,000 or more .....	1,236	140,766	1,195	105,067
\$25,000 to \$49,999 .....	560	19,456	618	21,582
\$50,000 to \$99,999 .....	364	25,058	342	23,253
\$100,000 or more .....	312	96,252	235	60,233

<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.