

Table 3. Farm Production Expenses: 2017 and 2012

[For meaning of abbreviations and symbols, see introductory text.]

Item	United States	Alabama	Alaska	Arizona
Total farm production expenses farms, 2017	2,042,220	40,592	990	19,086
2012	2,109,303	43,223	762	20,005
\$1,000, 2017	326,390,640	4,615,552	63,833	3,640,638
2012	328,939,354	4,736,277	55,918	3,258,922
Average per farm dollars, 2017	159,821	113,706	64,478	190,749
2012	155,947	109,578	73,383	162,905
Fertilizer, lime, and soil conditioners purchased farms, 2017	1,024,978	23,733	508	2,794
2012	1,011,896	22,361	377	3,430
\$1,000, 2017	23,543,177	235,325	3,173	230,970
2012	28,532,713	241,072	3,240	221,706
Chemicals purchased farms, 2017	893,815	17,953	196	2,182
2012	999,806	20,270	197	3,407
\$1,000, 2017	17,585,163	146,880	321	154,829
2012	16,459,840	146,534	367	133,675
Seeds, plants, vines, and trees purchased farms, 2017	702,954	11,462	362	2,292
2012	829,089	13,358	309	3,212
\$1,000, 2017	20,969,668	152,745	2,706	173,118
2012	19,492,750	141,628	2,406	148,445
Cover crop seed purchased (see text) farms, 2017	115,954	1,967	55	382
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	257,008	4,237	11	914
2012	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	556,415	11,933	181	3,654
2012	545,100	11,777	168	3,226
\$1,000, 2017	44,934,482	867,224	845	217,994
2012	41,586,018	751,245	569	166,502
Breeding livestock purchased or leased farms, 2017	326,959	7,551	55	2,189
2012	313,266	6,793	46	1,817
\$1,000, 2017	5,543,456	145,206	209	44,067
2012	4,416,439	81,263	250	20,253
Other livestock and poultry purchased or leased farms, 2017	314,159	6,198	146	1,927
2012	313,194	6,491	148	1,783
\$1,000, 2017	39,391,026	722,018	636	173,927
2012	37,169,579	669,983	320	146,249
Feed purchased farms, 2017	1,261,946	30,366	417	16,414
2012	1,255,704	29,985	364	16,346
\$1,000, 2017	62,625,223	1,813,199	6,950	948,609
2012	75,706,467	2,195,586	6,386	795,229
Gasoline, fuels, and oils purchased farms, 2017	1,921,692	39,015	916	16,926
2012	1,987,747	41,638	716	18,575
\$1,000, 2017	13,474,121	166,355	3,593	167,094
2012	16,573,188	179,640	5,091	189,338
Utilities farms, 2017	1,338,636	25,767	654	8,533
2012	1,352,944	25,817	525	8,986
\$1,000, 2017	9,008,838	133,598	5,289	178,308
2012	8,261,978	118,590	4,060	156,545
Repairs, supplies, and maintenance costs farms, 2017	1,665,018	34,111	781	11,167
2012	1,662,710	34,272	604	11,775
\$1,000, 2017	19,671,413	218,900	5,093	225,535
2012	18,868,185	194,117	4,414	179,001
Hired farm labor farms, 2017	513,137	9,881	298	3,682
2012	566,469	11,216	259	4,851
\$1,000, 2017	31,635,981	238,038	25,291	505,762
2012	26,986,669	225,716	18,647	459,771
Contract labor farms, 2017	195,754	4,721	91	1,128
2012	217,322	4,028	49	1,808
\$1,000, 2017	7,594,815	68,037	1,341	152,058
2012	6,473,989	33,643	1,718	97,429
Customwork and custom hauling farms, 2017	427,977	6,291	53	1,878
2012	461,606	7,133	67	2,126
\$1,000, 2017	7,555,434	110,569	508	106,843
2012	6,611,295	53,633	902	86,103
Cash rent for land, buildings, and grazing fees farms, 2017	482,214	8,188	111	2,016
2012	560,184	9,321	115	2,395
\$1,000, 2017	21,060,123	95,532	447	172,212
2012	21,000,745	103,461	549	163,186
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	138,370	1,921	48	1,590
2012	133,029	1,802	57	833
\$1,000, 2017	2,423,579	26,233	281	37,761
2012	2,331,934	22,504	156	43,684
Interest expense farms, 2017	668,601	11,095	166	2,763
2012	783,952	13,750	195	2,908
\$1,000, 2017	12,396,094	126,885	1,215	74,425
2012	12,123,573	145,257	1,771	78,184
Secured by real estate farms, 2017	519,212	8,616	106	1,516
2012	597,717	10,635	135	1,881
\$1,000, 2017	8,915,897	101,578	873	45,793
2012	8,599,312	116,675	1,127	47,629
Not secured by real estate farms, 2017	380,839	5,785	101	1,828
2012	450,469	7,310	107	1,725
\$1,000, 2017	3,480,197	25,306	342	28,631
2012	3,524,261	28,582	644	30,555
Property taxes paid farms, 2017	1,920,421	38,464	783	8,328
2012	1,979,951	41,152	544	8,853
\$1,000, 2017	9,415,124	56,748	1,997	42,478
2012	7,428,926	47,636	1,345	42,014

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Arkansas	California	Colorado	Connecticut
Total farm production expensesfarms, 2017	42,625	70,521	38,893	5,521
2012	45,071	77,857	36,180	5,977
\$1,000, 2017	7,095,900	37,775,929	6,851,155	560,973
2012	7,701,266	35,455,667	6,910,512	586,466
Average per farmdollars, 2017	166,473	535,669	176,154	101,607
2012	170,870	455,395	191,004	98,120
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	19,756	39,225	13,061	2,570
2012	19,900	38,958	10,989	2,577
\$1,000, 2017	447,414	2,082,908	264,222	18,489
2012	629,255	1,806,062	311,338	22,350
Chemicals purchasedfarms, 2017	17,597	37,794	12,924	1,460
2012	20,001	44,536	13,191	1,987
\$1,000, 2017	509,281	2,409,928	196,820	9,319
2012	505,519	2,190,674	182,467	15,783
Seeds, plants, vines, and trees purchasedfarms, 2017	8,893	23,273	9,842	1,997
2012	14,043	27,527	10,318	2,242
\$1,000, 2017	473,948	1,464,970	233,825	60,047
2012	489,451	1,317,934	198,847	37,456
Cover crop seed purchased (see text)farms, 2017	1,197	3,492	1,340	549
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,793	9,590	2,370	426
2012	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	14,200	16,094	11,167	1,470
2012	12,996	12,585	9,728	1,487
\$1,000, 2017	1,006,252	1,567,663	1,804,260	15,961
2012	891,909	1,254,286	1,885,482	6,536
Breeding livestock purchased or leasedfarms, 2017	9,065	6,226	6,267	447
2012	7,686	6,850	5,372	527
\$1,000, 2017	208,808	232,973	116,442	3,126
2012	108,357	255,730	98,374	1,583
Other livestock and poultry purchased or leasedfarms, 2017	7,440	11,588	6,772	1,189
2012	7,155	7,673	5,838	1,190
\$1,000, 2017	797,444	1,334,690	1,687,819	12,836
2012	783,552	998,556	1,787,108	4,953
Feed purchasedfarms, 2017	31,653	26,540	24,605	3,128
2012	32,540	30,014	21,744	3,617
\$1,000, 2017	2,134,507	5,127,443	1,857,442	51,988
2012	2,617,016	6,069,374	1,972,993	66,754
Gasoline, fuels, and oils purchasedfarms, 2017	41,155	65,502	35,715	5,140
2012	43,591	70,844	33,136	5,617
\$1,000, 2017	366,375	1,386,886	225,408	27,943
2012	510,909	1,552,328	288,559	37,338
Utilitiesfarms, 2017	26,846	56,101	24,684	3,364
2012	27,221	60,680	23,489	3,613
\$1,000, 2017	206,468	1,837,102	206,466	16,215
2012	199,956	1,684,343	191,659	15,898
Repairs, supplies, and maintenance costsfarms, 2017	35,749	59,781	29,750	4,436
2012	36,413	63,106	27,005	4,590
\$1,000, 2017	381,584	2,061,297	341,106	49,199
2012	370,875	2,042,434	321,633	45,733
Hired farm laborfarms, 2017	10,373	30,421	8,781	1,443
2012	11,715	33,955	9,059	1,704
\$1,000, 2017	371,625	6,978,923	546,816	171,454
2012	342,712	5,877,973	471,562	177,047
Contract laborfarms, 2017	5,382	23,639	4,203	320
2012	4,767	25,067	4,738	407
\$1,000, 2017	81,968	3,851,152	71,204	7,126
2012	49,179	3,378,012	66,083	6,030
Customwork and custom haulingfarms, 2017	8,026	20,451	7,685	367
2012	9,038	19,644	7,584	437
\$1,000, 2017	173,748	1,567,093	109,468	3,200
2012	132,549	1,258,384	108,124	4,131
Cash rent for land, buildings, and grazing feesfarms, 2017	9,350	12,104	7,968	629
2012	10,566	15,007	9,636	756
\$1,000, 2017	224,586	1,642,964	208,623	6,037
2012	259,535	1,511,985	223,692	9,636
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	2,405	7,786	2,239	228
2012	2,565	7,895	2,057	244
\$1,000, 2017	75,862	365,356	37,686	5,292
2012	83,442	400,054	39,084	5,621
Interest expensefarms, 2017	15,149	22,482	11,867	1,049
2012	17,809	26,459	13,421	1,290
\$1,000, 2017	249,344	1,233,854	233,159	13,953
2012	245,943	1,217,781	228,119	20,412
Secured by real estatefarms, 2017	11,408	17,906	9,298	793
2012	13,297	20,307	10,287	965
\$1,000, 2017	170,627	957,459	170,709	10,711
2012	162,544	941,302	161,271	16,880
Not secured by real estatefarms, 2017	8,964	11,086	6,545	558
2012	10,390	13,273	7,529	682
\$1,000, 2017	78,717	276,395	62,451	3,242
2012	83,399	276,479	66,848	3,532
Property taxes paidfarms, 2017	40,775	65,129	36,948	5,215
2012	43,088	71,398	34,219	5,643
\$1,000, 2017	100,315	1,126,718	128,913	34,531
2012	86,682	827,587	96,212	29,547

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Delaware	Florida	Georgia	Hawaii
Total farm production expenses farms, 2017	2,302	47,590	42,439	7,328
..... 2012	2,451	47,740	42,257	7,000
..... \$1,000, 2017	865,542	6,507,308	7,113,138	575,703
..... 2012	981,803	6,484,515	7,488,510	659,262
Average per farm dollars, 2017	375,996	136,737	167,609	78,562
..... 2012	400,572	135,830	177,213	94,180
Fertilizer, lime, and soil conditioners purchased farms, 2017	1,214	22,004	24,684	4,196
..... 2012	1,210	22,118	22,061	4,428
..... \$1,000, 2017	44,091	583,131	452,329	31,787
..... 2012	52,806	546,306	499,665	46,584
Chemicals purchased farms, 2017	1,144	17,806	20,244	3,803
..... 2012	1,313	21,563	21,334	4,487
..... \$1,000, 2017	32,294	544,350	410,369	17,684
..... 2012	32,280	564,650	398,050	32,993
Seeds, plants, vines, and trees purchased farms, 2017	1,159	10,703	14,148	1,935
..... 2012	1,116	12,464	14,842	2,154
..... \$1,000, 2017	37,634	396,283	313,226	11,838
..... 2012	35,275	344,167	295,102	18,825
Cover crop seed purchased (see text) farms, 2017	271	1,200	2,781	201
..... 2012	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	1,423	1,755	7,021	93
..... 2012	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	893	10,724	11,253	756
..... 2012	947	9,474	10,995	741
..... \$1,000, 2017	116,039	184,126	1,004,687	5,011
..... 2012	94,265	163,843	927,465	3,880
Breeding livestock purchased or leased farms, 2017	157	6,336	6,240	340
..... 2012	151	5,623	5,728	354
..... \$1,000, 2017	1,290	74,053	159,115	1,815
..... 2012	1,871	61,772	99,642	1,509
Other livestock and poultry purchased or leased farms, 2017	803	6,131	6,715	527
..... 2012	842	5,138	6,714	491
..... \$1,000, 2017	114,749	110,074	845,572	3,196
..... 2012	92,394	102,071	827,823	2,371
Feed purchased farms, 2017	1,364	32,941	27,046	2,371
..... 2012	1,602	30,765	26,118	2,028
..... \$1,000, 2017	368,837	612,589	2,264,683	36,783
..... 2012	503,159	750,800	2,913,851	43,811
Gasoline, fuels, and oils purchased farms, 2017	2,244	44,229	40,525	6,539
..... 2012	2,358	43,804	40,396	6,283
..... \$1,000, 2017	20,032	292,870	283,525	23,512
..... 2012	30,861	325,053	346,738	33,157
Utilities farms, 2017	1,775	28,823	27,371	4,468
..... 2012	1,850	28,263	26,018	4,365
..... \$1,000, 2017	21,475	159,102	203,035	28,678
..... 2012	16,595	133,415	185,418	28,174
Repairs, supplies, and maintenance costs farms, 2017	2,032	37,286	35,124	5,808
..... 2012	2,085	35,660	33,039	5,305
..... \$1,000, 2017	35,105	431,673	364,381	46,490
..... 2012	40,061	379,424	340,286	55,463
Hired farm labor farms, 2017	848	12,207	11,737	2,073
..... 2012	898	13,291	12,258	1,977
..... \$1,000, 2017	54,642	1,377,757	518,543	230,205
..... 2012	50,307	1,276,025	447,136	269,907
Contract labor farms, 2017	670	5,563	5,983	934
..... 2012	247	7,234	4,684	1,066
..... \$1,000, 2017	13,017	456,162	152,175	25,656
..... 2012	6,147	560,600	92,896	21,618
Customwork and custom hauling farms, 2017	945	5,353	7,528	486
..... 2012	1,021	5,787	8,246	447
..... \$1,000, 2017	26,289	205,387	178,081	4,257
..... 2012	10,348	219,396	109,074	4,002
Cash rent for land, buildings, and grazing fees farms, 2017	579	5,244	7,764	1,414
..... 2012	642	5,713	8,376	1,567
..... \$1,000, 2017	23,969	181,301	226,287	27,176
..... 2012	25,825	159,519	220,440	24,230
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	175	2,561	2,518	461
..... 2012	173	2,282	2,131	388
..... \$1,000, 2017	3,426	58,317	41,211	3,479
..... 2012	2,839	62,131	41,086	3,666
Interest expense farms, 2017	895	10,205	12,181	1,378
..... 2012	1,033	11,709	13,507	1,331
..... \$1,000, 2017	17,035	200,127	211,364	21,587
..... 2012	18,464	225,460	228,123	13,208
Secured by real estate farms, 2017	694	8,017	9,551	878
..... 2012	754	9,001	10,810	715
..... \$1,000, 2017	13,552	163,435	169,927	17,741
..... 2012	14,186	188,363	180,110	9,504
Not secured by real estate farms, 2017	501	5,271	6,440	816
..... 2012	644	5,924	6,844	864
..... \$1,000, 2017	3,483	36,691	41,437	3,846
..... 2012	4,277	37,097	48,013	3,705
Property taxes paid farms, 2017	2,187	45,400	40,411	6,214
..... 2012	2,261	45,663	40,365	5,872
..... \$1,000, 2017	7,117	211,527	162,645	16,334
..... 2012	6,223	189,340	131,712	11,633

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Idaho	Illinois	Indiana	Iowa
Total farm production expensesfarms, 2017	24,996	72,651	56,649	86,104
2012	24,816	75,087	58,695	88,637
\$1,000, 2017	6,651,559	13,367,622	9,124,760	23,541,463
2012	6,642,131	13,459,269	9,117,075	23,711,880
Average per farmdollars, 2017	266,105	183,998	161,075	273,407
2012	267,655	179,249	155,330	267,517
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	11,728	46,156	34,098	54,776
2012	11,413	46,234	33,039	56,317
\$1,000, 2017	506,953	1,818,653	1,034,849	1,845,469
2012	593,119	2,405,662	1,444,469	2,587,059
Chemicals purchasedfarms, 2017	12,014	43,937	28,903	53,632
2012	13,407	46,445	31,140	57,741
\$1,000, 2017	286,983	1,244,342	619,764	1,174,462
2012	267,849	1,094,846	564,224	1,152,179
Seeds, plants, vines, and trees purchasedfarms, 2017	7,763	40,328	26,094	49,744
2012	9,235	45,073	30,680	55,666
\$1,000, 2017	269,331	1,907,682	955,024	1,979,104
2012	252,294	1,769,348	927,802	1,966,439
Cover crop seed purchased (see text)farms, 2017	935	4,843	4,430	6,762
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,719	15,245	16,017	22,847
2012	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	7,526	11,839	13,295	22,211
2012	7,669	12,350	14,009	24,040
\$1,000, 2017	616,455	674,724	663,606	4,211,863
2012	633,046	689,855	508,824	3,435,345
Breeding livestock purchased or leasedfarms, 2017	4,311	6,751	6,931	11,608
2012	4,155	6,746	6,826	12,791
\$1,000, 2017	114,900	94,864	104,419	263,390
2012	102,481	81,200	84,804	239,793
Other livestock and poultry purchased or leasedfarms, 2017	4,506	6,908	8,539	14,099
2012	4,718	7,350	9,346	15,123
\$1,000, 2017	501,555	579,860	559,186	3,948,473
2012	530,564	608,656	424,019	3,195,553
Feed purchasedfarms, 2017	15,186	24,129	27,879	36,879
2012	14,615	24,338	28,754	38,194
\$1,000, 2017	1,794,336	1,040,349	1,401,597	4,943,801
2012	1,921,092	1,246,112	1,592,005	5,377,863
Gasoline, fuels, and oils purchasedfarms, 2017	23,333	66,347	52,327	79,180
2012	23,293	68,361	54,389	81,746
\$1,000, 2017	248,007	584,072	369,510	715,877
2012	318,433	736,736	457,781	866,990
Utilitiesfarms, 2017	17,498	47,651	36,108	63,314
2012	18,239	48,102	36,555	63,853
\$1,000, 2017	270,332	226,988	182,105	367,631
2012	260,561	199,753	151,613	329,138
Repairs, supplies, and maintenance costsfarms, 2017	20,142	57,749	45,357	72,094
2012	19,949	58,721	45,575	73,361
\$1,000, 2017	418,246	802,103	545,062	1,083,223
2012	416,317	773,786	523,094	1,099,865
Hired farm laborfarms, 2017	7,186	19,072	13,237	26,203
2012	7,862	20,222	14,350	27,906
\$1,000, 2017	735,969	738,481	540,959	841,038
2012	592,484	594,616	445,331	697,719
Contract laborfarms, 2017	2,388	3,341	3,564	7,874
2012	3,089	3,796	3,528	6,634
\$1,000, 2017	69,746	55,225	53,958	138,355
2012	68,784	37,835	42,078	80,086
Customwork and custom haulingfarms, 2017	7,048	18,602	13,852	31,610
2012	7,377	18,642	14,018	32,495
\$1,000, 2017	167,865	209,825	145,154	486,338
2012	171,744	205,031	127,704	390,011
Cash rent for land, buildings, and grazing feesfarms, 2017	6,044	21,937	14,723	31,699
2012	7,408	24,489	16,307	35,423
\$1,000, 2017	388,375	1,956,402	1,175,885	2,815,798
2012	339,276	1,891,268	1,052,072	3,071,550
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	2,007	6,369	4,607	7,596
2012	1,948	5,639	4,107	7,599
\$1,000, 2017	69,978	141,273	84,059	132,517
2012	76,389	119,908	69,524	130,029
Interest expensefarms, 2017	8,257	29,890	23,040	42,296
2012	9,261	34,206	26,887	48,464
\$1,000, 2017	253,583	636,491	417,576	988,307
2012	233,928	565,142	375,856	928,806
Secured by real estatefarms, 2017	6,328	23,023	19,193	32,986
2012	6,867	25,736	22,208	37,667
\$1,000, 2017	168,803	443,350	314,089	682,043
2012	144,491	377,420	275,088	629,337
Not secured by real estatefarms, 2017	5,001	18,179	12,429	25,247
2012	5,671	20,531	14,565	29,547
\$1,000, 2017	84,780	193,141	103,486	306,265
2012	89,437	187,722	100,769	299,469
Property taxes paidfarms, 2017	23,476	67,659	54,616	79,926
2012	23,238	69,056	56,571	81,527
\$1,000, 2017	102,966	431,625	332,880	538,295
2012	78,925	321,273	260,733	437,312

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Kansas	Kentucky	Louisiana	Maine	Maryland
Total farm production expenses farms, 2017	58,569	75,966	27,386	7,600	12,429
..... 2012	61,773	77,064	28,093	8,173	12,256
..... \$1,000, 2017	16,990,456	4,704,510	2,610,874	586,564	1,968,797
..... 2012	16,726,876	4,778,105	2,820,092	645,631	1,940,277
Average per farm dollars, 2017	290,093	61,929	95,336	77,179	158,404
..... 2012	270,780	62,002	100,384	78,996	158,312
Fertilizer, lime, and soil conditioners purchased farms, 2017	34,274	37,321	12,893	3,539	6,366
..... 2012	34,859	35,651	12,515	3,636	6,233
..... \$1,000, 2017	976,106	413,192	268,861	32,759	121,447
..... 2012	1,179,717	472,174	315,831	41,431	144,207
Chemicals purchased farms, 2017	33,087	25,878	11,360	1,780	5,323
..... 2012	36,820	29,242	12,357	2,673	5,960
..... \$1,000, 2017	852,544	221,587	281,742	21,020	77,601
..... 2012	703,310	178,990	280,126	26,950	78,148
Seeds, plants, vines, and trees purchased farms, 2017	25,235	22,289	7,834	2,613	5,568
..... 2012	31,220	27,198	8,696	2,807	5,560
..... \$1,000, 2017	808,339	285,291	224,901	29,820	123,531
..... 2012	673,173	242,500	218,943	30,904	116,385
Cover crop seed purchased (see text) farms, 2017	2,365	5,326	907	915	1,765
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	9,495	5,974	2,483	1,156	6,000
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	15,781	21,952	7,242	2,035	3,438
..... 2012	16,190	21,345	6,651	2,456	3,184
..... \$1,000, 2017	6,312,155	706,338	169,839	14,659	218,980
..... 2012	5,440,898	598,201	134,875	26,557	161,816
Breeding livestock purchased or leased farms, 2017	11,056	14,319	4,850	725	1,306
..... 2012	10,480	13,387	4,314	946	1,293
..... \$1,000, 2017	252,334	225,367	57,577	3,002	12,284
..... 2012	206,584	124,223	42,909	3,163	13,058
Other livestock and poultry purchased or leased farms, 2017	7,167	11,006	3,595	1,667	2,634
..... 2012	8,352	11,237	3,282	1,975	2,296
..... \$1,000, 2017	6,059,820	480,971	112,261	11,657	206,696
..... 2012	5,234,314	473,978	91,965	23,394	148,758
Feed purchased farms, 2017	31,845	51,006	18,669	3,964	7,416
..... 2012	32,131	50,685	18,356	4,659	7,133
..... \$1,000, 2017	3,183,636	784,571	270,870	77,257	539,094
..... 2012	4,207,051	1,176,273	452,403	104,563	629,143
Gasoline, fuels, and oils purchased farms, 2017	53,152	72,843	25,795	7,120	11,813
..... 2012	56,700	74,307	26,854	7,676	11,692
..... \$1,000, 2017	589,564	225,586	186,541	36,199	72,361
..... 2012	710,412	268,528	235,089	40,871	86,919
Utilities farms, 2017	38,526	49,928	18,029	4,733	8,059
..... 2012	40,691	49,293	17,821	4,813	7,682
..... \$1,000, 2017	230,182	129,160	73,742	25,970	56,188
..... 2012	214,947	108,946	60,426	21,672	46,876
Repairs, supplies, and maintenance costs farms, 2017	46,773	61,813	22,339	6,205	10,543
..... 2012	49,119	60,318	22,339	6,293	10,134
..... \$1,000, 2017	776,977	344,147	239,191	54,810	126,332
..... 2012	723,144	279,056	232,318	53,481	116,019
Hired farm labor farms, 2017	15,138	16,530	6,789	2,230	3,410
..... 2012	16,943	19,586	7,838	2,415	3,536
..... \$1,000, 2017	665,972	442,928	273,908	134,158	248,487
..... 2012	531,492	377,169	251,287	134,674	179,692
Contract labor farms, 2017	4,877	5,897	2,126	589	1,459
..... 2012	6,346	7,683	2,860	771	979
..... \$1,000, 2017	69,495	80,147	37,837	8,708	25,982
..... 2012	66,431	76,523	38,918	15,752	15,863
Customwork and custom hauling farms, 2017	15,448	11,305	3,387	862	3,046
..... 2012	17,040	12,695	3,779	823	3,160
..... \$1,000, 2017	278,990	77,069	65,521	9,809	52,532
..... 2012	264,947	55,440	66,325	9,251	34,681
Cash rent for land, buildings, and grazing fees farms, 2017	19,371	10,355	5,603	1,014	2,368
..... 2012	22,083	12,478	6,458	1,234	2,774
..... \$1,000, 2017	586,858	254,828	160,618	12,760	61,641
..... 2012	621,585	258,029	169,053	14,696	66,526
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	3,955	3,621	1,662	496	879
..... 2012	4,195	3,034	1,602	365	802
..... \$1,000, 2017	74,394	28,203	48,673	4,739	12,807
..... 2012	64,997	21,866	43,404	4,085	10,777
Interest expense farms, 2017	24,547	24,928	6,476	1,855	3,663
..... 2012	29,657	30,514	7,300	2,239	4,268
..... \$1,000, 2017	453,546	247,385	74,844	14,571	62,371
..... 2012	428,576	248,538	81,570	22,232	76,066
Secured by real estate farms, 2017	18,724	20,817	4,550	1,369	2,681
..... 2012	22,715	25,135	4,722	1,671	3,177
..... \$1,000, 2017	292,993	195,331	44,013	10,943	48,571
..... 2012	267,921	197,099	45,832	16,794	60,126
Not secured by real estate farms, 2017	15,244	12,358	3,791	1,097	2,058
..... 2012	18,075	15,151	4,515	1,220	2,359
..... \$1,000, 2017	160,553	52,054	30,831	3,629	13,800
..... 2012	160,655	51,438	35,739	5,438	15,940
Property taxes paid farms, 2017	55,474	73,484	24,937	7,121	11,733
..... 2012	58,526	74,278	25,479	7,703	11,348
..... \$1,000, 2017	323,821	148,097	41,829	33,875	54,431
..... 2012	227,644	113,653	32,101	30,735	48,380

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Massachusetts	Michigan	Minnesota	Mississippi	Missouri	
Total farm production expenses	farms, 2017	7,241	47,641	68,822	34,988	95,320
	2012	7,755	52,194	74,542	38,076	99,171
	\$1,000, 2017	492,665	7,208,181	15,133,150	4,386,538	8,524,426
Average per farm	2012	539,319	6,942,117	15,520,275	5,158,725	8,290,499
	dollars, 2017	68,038	151,302	219,888	125,373	89,430
	2012	69,545	133,006	208,208	135,485	83,598
Fertilizer, lime, and soil conditioners purchased	farms, 2017	3,491	25,277	40,476	18,531	50,995
	2012	3,476	26,149	43,267	17,951	50,007
	\$1,000, 2017	20,484	592,379	1,374,497	254,408	854,116
Chemicals purchased	2012	19,096	785,135	1,967,178	353,175	953,730
	farms, 2017	1,873	21,160	38,474	14,469	37,082
	2012	2,604	25,051	45,191	16,025	41,110
Seeds, plants, vines, and trees purchased	\$1,000, 2017	13,658	360,374	797,679	316,394	601,022
	2012	16,115	362,470	783,570	319,017	486,213
	farms, 2017	2,453	20,784	36,673	11,070	27,179
Cover crop seed purchased (see text)	2012	2,790	24,913	42,915	12,801	37,610
	\$1,000, 2017	31,943	604,053	1,516,361	282,535	724,987
	2012	39,460	600,433	1,548,460	295,722	635,310
Livestock and poultry purchased or leased	farms, 2017	745	4,189	4,084	1,773	4,735
	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	\$1,000, 2017	559	9,812	12,103	3,325	10,727
Breeding livestock purchased or leased	2012	(NA)	(NA)	(NA)	(NA)	(NA)
	farms, 2017	1,653	11,498	16,345	8,793	28,043
	2012	1,961	12,053	18,527	8,434	27,112
Other livestock and poultry purchased or leased	\$1,000, 2017	6,764	390,358	1,649,648	630,963	858,466
	2012	7,275	326,573	1,301,768	576,540	906,474
	farms, 2017	503	4,570	7,659	5,517	20,421
Feed purchased	2012	637	4,980	9,241	4,798	18,367
	\$1,000, 2017	1,400	87,771	141,885	118,140	248,613
	2012	2,006	79,605	163,055	53,038	209,880
Gasoline, fuels, and oils purchased	farms, 2017	1,379	8,630	11,036	4,715	11,651
	2012	1,612	8,785	11,859	4,690	12,517
	\$1,000, 2017	5,364	302,587	1,507,763	512,823	609,853
Utilities	2012	5,268	246,968	1,138,713	523,503	696,594
	farms, 2017	3,924	22,882	29,902	22,338	63,851
	2012	4,276	24,389	32,486	22,292	63,616
Repairs, supplies, and maintenance costs	\$1,000, 2017	42,601	1,269,333	2,668,319	1,039,134	1,629,153
	2012	50,732	1,240,433	2,961,840	1,715,141	1,989,225
	farms, 2017	6,823	45,095	63,964	32,920	90,300
Contract labor	2012	7,221	49,756	70,481	35,876	94,220
	\$1,000, 2017	24,241	313,479	630,623	222,540	435,590
	2012	30,619	397,260	798,828	288,348	507,282
Customwork and custom hauling	farms, 2017	4,745	32,201	51,248	20,613	62,551
	2012	4,878	33,863	54,750	20,748	63,618
	\$1,000, 2017	22,998	190,561	305,957	131,408	191,981
Hired farm labor	2012	19,519	159,587	274,491	118,827	162,386
	farms, 2017	5,947	39,756	58,445	27,832	78,581
	2012	6,051	42,041	63,055	29,496	79,184
Contract labor	\$1,000, 2017	43,713	524,438	889,519	256,130	604,083
	2012	40,716	482,696	964,212	259,323	514,423
	farms, 2017	2,367	11,907	19,374	9,105	19,398
Cash rent for land, buildings, and grazing fees	2012	2,534	13,620	22,595	10,581	20,702
	\$1,000, 2017	158,311	952,388	832,429	283,733	534,671
	2012	164,366	744,744	692,816	266,511	405,792
Contract labor	farms, 2017	691	3,245	4,724	3,515	6,338
	2012	946	3,906	4,418	3,373	7,575
	\$1,000, 2017	17,995	109,346	82,300	50,937	78,690
Customwork and custom hauling	2012	20,919	71,648	53,564	41,510	56,130
	farms, 2017	795	9,567	21,712	5,295	19,376
	2012	741	10,726	23,685	6,411	22,052
Cash rent for land, buildings, and grazing fees	\$1,000, 2017	3,717	165,370	310,122	118,783	156,503
	2012	8,592	147,478	274,752	103,287	134,066
	farms, 2017	1,033	12,268	24,769	6,583	19,962
Rent and lease expenses for machinery, equipment, and farm share of vehicles	2012	1,186	13,999	27,660	8,109	22,674
	\$1,000, 2017	5,246	486,995	1,851,799	296,456	581,384
	2012	9,502	470,091	1,831,867	314,180	473,645
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms, 2017	423	3,900	7,187	1,954	4,521
	2012	398	3,758	7,490	1,802	4,294
	\$1,000, 2017	2,815	54,493	130,176	59,553	55,953
Interest expense	2012	1,799	53,824	127,745	64,702	40,871
	farms, 2017	1,581	16,660	31,165	9,348	36,374
	2012	1,971	20,346	37,420	12,235	42,264
Secured by real estate	\$1,000, 2017	12,396	297,871	666,967	135,065	470,828
	2012	22,182	293,485	655,486	150,975	423,275
	farms, 2017	1,034	13,505	24,135	6,827	29,525
Not secured by real estate	2012	1,442	16,443	28,875	9,017	33,635
	\$1,000, 2017	9,880	212,045	452,333	90,789	344,350
	2012	18,522	208,958	438,508	100,884	309,650
Property taxes paid	farms, 2017	889	9,651	19,739	5,179	20,065
	2012	1,189	11,124	23,479	6,904	23,958
	\$1,000, 2017	2,516	85,827	214,634	44,276	126,478
Property taxes paid	2012	3,660	84,527	216,978	50,091	113,625
	farms, 2017	6,554	45,697	64,702	33,034	92,890
	2012	6,989	50,155	70,138	36,071	96,504
Property taxes paid	\$1,000, 2017	40,078	250,626	403,333	97,596	234,502
	2012	37,954	217,503	340,686	78,273	193,377

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montana	Nebraska	Nevada	New Hampshire	New Jersey
Total farm production expenses farms, 2017	27,048	46,332	3,423	4,123	9,883
..... 2012	28,008	49,969	4,137	4,391	9,071
..... \$1,000, 2017	3,328,498	19,371,074	535,974	210,636	1,017,386
..... 2012	3,516,180	19,175,997	616,515	231,196	913,289
Average per farm dollars, 2017	123,059	418,093	156,580	51,088	102,943
..... 2012	125,542	383,758	149,025	52,652	100,682
Fertilizer, lime, and soil conditioners purchased farms, 2017	11,340	29,078	1,136	1,928	4,759
..... 2012	10,324	29,992	1,183	1,817	4,626
..... \$1,000, 2017	327,480	1,246,147	22,897	5,555	68,258
..... 2012	406,062	1,609,182	29,969	5,459	65,101
Chemicals purchased farms, 2017	11,700	29,262	1,155	760	3,193
..... 2012	12,366	32,209	1,328	1,120	4,016
..... \$1,000, 2017	233,542	861,588	10,088	1,890	43,096
..... 2012	217,620	757,437	15,696	3,084	38,606
Seeds, plants, vines, and trees purchased farms, 2017	8,131	25,683	916	1,302	4,126
..... 2012	9,648	29,283	1,141	1,492	4,131
..... \$1,000, 2017	149,891	1,212,476	10,703	11,358	99,866
..... 2012	106,555	1,101,425	13,416	10,679	73,464
Cover crop seed purchased (see text) farms, 2017	833	3,422	149	354	906
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	2,221	13,372	257	236	1,249
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	8,151	14,041	1,172	1,051	2,077
..... 2012	8,619	16,094	1,412	1,247	1,876
..... \$1,000, 2017	306,329	5,745,566	48,929	5,024	18,845
..... 2012	365,896	5,117,496	38,987	3,874	14,758
Breeding livestock purchased or leased farms, 2017	6,131	9,788	854	346	643
..... 2012	6,466	10,656	943	526	621
..... \$1,000, 2017	122,237	297,085	28,171	1,536	4,266
..... 2012	117,977	251,297	13,345	1,842	4,087
Other livestock and poultry purchased or leased farms, 2017	3,276	6,543	503	851	1,711
..... 2012	3,507	8,217	701	989	1,473
..... \$1,000, 2017	184,092	5,448,481	20,758	3,488	14,579
..... 2012	247,919	4,866,199	25,641	2,033	10,671
Feed purchased farms, 2017	17,316	25,191	2,557	2,516	4,997
..... 2012	16,861	28,254	3,134	2,787	4,683
..... \$1,000, 2017	393,577	3,245,145	95,447	33,176	47,403
..... 2012	439,672	3,981,917	140,663	44,756	54,047
Gasoline, fuels, and oils purchased farms, 2017	25,008	43,698	3,334	3,881	9,385
..... 2012	25,866	47,390	3,989	4,116	8,659
..... \$1,000, 2017	220,070	645,355	34,047	10,172	51,188
..... 2012	270,619	906,596	47,974	13,389	55,991
Utilities farms, 2017	19,273	35,827	2,479	2,568	5,896
..... 2012	19,946	38,872	2,948	2,780	5,349
..... \$1,000, 2017	117,400	369,506	36,129	8,032	33,200
..... 2012	106,207	383,300	43,068	7,748	27,276
Repairs, supplies, and maintenance costs farms, 2017	21,692	39,817	2,822	3,228	7,987
..... 2012	22,057	42,783	3,275	3,318	6,948
..... \$1,000, 2017	296,397	868,205	50,791	20,266	79,096
..... 2012	275,310	934,764	52,853	20,243	76,015
Hired farm labor farms, 2017	7,026	15,367	1,121	969	2,601
..... 2012	7,322	17,338	1,420	1,167	2,704
..... \$1,000, 2017	266,361	720,671	89,691	49,340	312,647
..... 2012	239,341	565,334	83,050	53,786	267,547
Contract labor farms, 2017	2,513	4,501	381	291	574
..... 2012	3,084	5,576	584	344	565
..... \$1,000, 2017	31,593	57,728	7,263	4,504	28,421
..... 2012	39,691	64,230	8,938	3,324	21,291
Customwork and custom hauling farms, 2017	5,812	15,410	662	343	1,087
..... 2012	6,277	17,107	873	313	1,058
..... \$1,000, 2017	72,301	257,911	13,143	1,934	10,455
..... 2012	80,522	262,337	16,885	3,353	6,734
Cash rent for land, buildings, and grazing fees farms, 2017	9,193	20,001	713	472	1,165
..... 2012	10,826	23,946	1,021	435	1,340
..... \$1,000, 2017	244,032	1,633,740	18,837	2,017	16,605
..... 2012	330,958	1,416,709	28,089	4,874	23,117
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	2,273	4,653	242	201	532
..... 2012	2,346	4,878	290	149	462
..... \$1,000, 2017	31,486	94,763	3,501	1,178	11,197
..... 2012	31,398	92,524	4,440	950	8,484
Interest expense farms, 2017	9,912	23,830	1,080	731	1,777
..... 2012	11,994	28,292	1,369	1,058	1,991
..... \$1,000, 2017	191,680	662,267	26,419	7,174	24,618
..... 2012	217,247	587,466	33,133	11,064	30,982
Secured by real estate farms, 2017	7,325	18,025	841	512	1,234
..... 2012	8,656	21,027	990	790	1,398
..... \$1,000, 2017	138,578	452,726	19,843	5,309	19,275
..... 2012	158,343	376,736	24,861	9,100	25,466
Not secured by real estate farms, 2017	6,103	14,834	588	433	988
..... 2012	7,639	18,087	868	584	1,055
..... \$1,000, 2017	53,103	209,541	6,575	1,865	5,343
..... 2012	58,904	210,730	8,272	1,964	5,516
Property taxes paid farms, 2017	25,042	42,502	3,108	3,817	9,347
..... 2012	25,951	45,969	3,804	4,119	8,522
..... \$1,000, 2017	147,883	686,485	18,985	25,559	69,122
..... 2012	126,644	478,972	17,948	23,589	55,277

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	New Mexico	New York	North Carolina	North Dakota	Ohio
Total farm production expensesfarms, 2017	25,044	33,438	46,418	26,364	77,805
.....2012	24,721	35,537	50,218	30,961	75,462
.....\$1,000, 2017	2,382,115	4,325,357	9,281,373	7,062,175	7,838,445
.....2012	2,459,316	4,535,138	10,061,152	7,296,140	7,743,344
Average per farmdollars, 2017	95,117	129,355	199,952	267,872	100,745
.....2012	99,483	127,617	200,350	235,656	102,612
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	6,008	15,359	28,664	13,694	42,233
.....2012	6,145	16,101	29,487	14,647	39,671
.....\$1,000, 2017	64,255	214,916	478,251	936,358	737,842
.....2012	67,627	264,876	555,515	1,256,230	1,050,440
Chemicals purchasedfarms, 2017	4,751	10,949	21,869	14,492	35,645
.....2012	6,001	14,466	26,183	16,844	37,891
.....\$1,000, 2017	42,627	139,358	378,720	761,592	443,505
.....2012	38,897	151,480	416,980	799,532	433,202
Seeds, plants, vines, and trees purchasedfarms, 2017	4,667	13,664	17,095	13,238	32,933
.....2012	5,825	15,146	20,137	15,540	37,529
.....\$1,000, 2017	40,680	240,622	375,214	996,981	745,933
.....2012	41,194	222,731	386,436	891,976	711,750
Cover crop seed purchased (see text)farms, 2017	965	3,023	3,529	1,780	6,068
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	671	4,295	6,260	7,225	10,825
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	5,503	9,332	12,188	5,901	20,374
.....2012	4,962	10,255	12,827	7,183	19,332
.....\$1,000, 2017	174,946	126,281	1,674,565	286,024	625,486
.....2012	137,673	139,833	1,397,510	291,801	473,494
Breeding livestock purchased or leasedfarms, 2017	3,498	4,548	5,789	4,847	9,524
.....2012	3,043	5,449	5,806	5,772	9,355
.....\$1,000, 2017	71,324	60,844	193,167	98,187	127,435
.....2012	33,048	72,677	136,342	101,420	102,128
Other livestock and poultry purchased or leasedfarms, 2017	2,878	6,318	8,015	1,958	14,037
.....2012	2,530	6,538	8,692	2,666	12,880
.....\$1,000, 2017	103,622	65,438	1,481,398	187,837	498,050
.....2012	104,625	67,156	1,261,168	190,381	371,366
Feed purchasedfarms, 2017	17,338	20,803	29,230	10,684	40,847
.....2012	16,204	21,869	29,837	11,830	38,782
.....\$1,000, 2017	913,386	874,202	3,124,286	266,066	1,426,818
.....2012	1,124,762	1,007,295	4,121,552	324,796	1,521,609
Gasoline, fuels, and oils purchasedfarms, 2017	22,526	32,290	44,529	23,331	73,345
.....2012	22,758	34,584	48,292	28,056	71,230
.....\$1,000, 2017	112,690	238,429	327,211	395,284	329,835
.....2012	130,982	313,194	417,600	538,408	419,513
Utilitiesfarms, 2017	13,550	24,373	29,123	19,761	49,418
.....2012	13,231	25,776	30,066	22,365	47,649
.....\$1,000, 2017	90,583	126,925	201,151	139,086	183,629
.....2012	90,770	130,377	186,984	122,072	157,806
Repairs, supplies, and maintenance costsfarms, 2017	17,194	29,487	38,484	21,552	63,441
.....2012	16,324	30,573	39,692	25,081	60,146
.....\$1,000, 2017	154,072	424,446	419,742	540,668	548,440
.....2012	143,564	424,483	430,051	547,670	518,932
Hired farm laborfarms, 2017	5,182	8,963	12,492	8,063	16,187
.....2012	5,429	10,345	14,469	9,300	17,035
.....\$1,000, 2017	293,440	811,832	810,029	340,368	611,084
.....2012	252,521	730,687	765,886	280,464	527,247
Contract laborfarms, 2017	2,222	1,867	6,582	1,689	4,801
.....2012	2,664	2,535	5,677	2,143	4,315
.....\$1,000, 2017	37,524	52,859	302,988	31,944	80,487
.....2012	36,841	40,594	148,205	33,848	53,300
Customwork and custom haulingfarms, 2017	3,477	6,944	8,445	7,890	17,649
.....2012	3,285	7,451	9,252	9,374	17,300
.....\$1,000, 2017	56,382	92,527	190,506	159,577	143,039
.....2012	43,647	101,449	129,481	177,138	113,253
Cash rent for land, buildings, and grazing feesfarms, 2017	4,618	7,236	10,848	13,355	17,703
.....2012	6,032	8,923	12,693	15,102	19,786
.....\$1,000, 2017	72,726	97,489	258,329	1,048,918	578,809
.....2012	79,549	130,799	276,600	938,732	667,793
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	1,352	2,612	2,518	3,876	5,695
.....2012	1,063	2,604	2,356	4,109	5,219
.....\$1,000, 2017	11,410	27,868	42,406	108,966	60,008
.....2012	9,404	29,338	33,183	102,962	49,417
Interest expensefarms, 2017	4,690	10,975	11,650	13,267	27,511
.....2012	5,345	13,347	14,368	17,125	30,215
.....\$1,000, 2017	92,676	146,993	175,221	367,906	363,028
.....2012	92,053	155,861	207,217	334,271	330,779
Secured by real estatefarms, 2017	3,398	8,221	8,800	9,555	22,802
.....2012	3,939	9,869	10,683	12,292	24,501
.....\$1,000, 2017	63,521	101,604	130,746	225,010	285,696
.....2012	67,520	106,069	156,900	189,874	249,381
Not secured by real estatefarms, 2017	2,684	6,739	6,287	9,240	14,575
.....2012	3,063	8,574	7,916	12,006	15,995
.....\$1,000, 2017	29,155	45,390	44,475	142,896	77,333
.....2012	24,534	49,792	50,316	144,397	81,397
Property taxes paidfarms, 2017	18,984	32,053	44,228	24,216	74,609
.....2012	19,154	34,053	47,883	28,617	72,085
.....\$1,000, 2017	45,977	236,418	157,354	142,315	411,725
.....2012	36,159	208,852	142,392	129,909	235,741

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
Total farm production expenses farms, 2017	78,531	37,616	53,157	1,043	24,791
..... 2012	80,245	35,439	59,309	1,243	25,266
..... \$1,000, 2017	6,643,914	4,660,754	5,951,126	58,810	2,387,031
..... 2012	6,682,769	4,389,377	6,041,767	68,335	2,575,752
Average per farm dollars, 2017	84,602	123,903	111,954	56,385	96,286
..... 2012	83,280	123,857	101,869	54,976	101,945
Fertilizer, lime, and soil conditioners purchased farms, 2017	31,363	17,734	29,587	553	13,767
..... 2012	28,866	16,181	30,203	674	12,682
..... \$1,000, 2017	322,910	294,786	313,335	2,807	164,037
..... 2012	352,950	323,200	351,184	2,960	196,212
Chemicals purchased farms, 2017	33,811	16,398	23,521	324	10,053
..... 2012	34,979	17,614	28,795	460	11,277
..... \$1,000, 2017	205,670	243,277	157,550	1,261	124,589
..... 2012	169,206	224,851	156,725	1,760	146,452
Seeds, plants, vines, and trees purchased farms, 2017	16,663	10,422	24,557	475	7,703
..... 2012	22,394	10,440	27,675	542	8,855
..... \$1,000, 2017	168,746	207,952	294,985	4,224	119,022
..... 2012	138,351	170,362	262,539	3,661	114,251
Cover crop seed purchased (see text) farms, 2017	1,947	1,581	7,541	123	1,471
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	3,055	1,578	9,539	92	2,035
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	27,604	10,985	16,458	238	5,333
..... 2012	24,658	10,191	18,409	349	4,977
..... \$1,000, 2017	1,728,859	302,430	578,448	741	265,737
..... 2012	1,696,662	293,739	502,633	1,023	209,463
Breeding livestock purchased or leased farms, 2017	19,157	5,151	7,347	72	2,600
..... 2012	15,940	4,937	8,489	136	2,355
..... \$1,000, 2017	280,359	49,731	118,545	288	29,319
..... 2012	173,024	42,659	114,511	314	19,545
Other livestock and poultry purchased or leased farms, 2017	12,610	7,371	11,617	194	3,557
..... 2012	12,687	6,774	12,736	287	3,309
..... \$1,000, 2017	1,448,500	252,699	459,903	453	236,418
..... 2012	1,523,638	251,080	388,122	709	189,918
Feed purchased farms, 2017	64,196	23,893	34,261	586	15,112
..... 2012	61,650	21,341	37,228	693	14,754
..... \$1,000, 2017	1,683,093	599,459	1,504,261	4,490	755,027
..... 2012	2,017,049	628,524	1,832,951	6,287	917,181
Gasoline, fuels, and oils purchased farms, 2017	75,668	35,459	50,719	983	23,572
..... 2012	77,503	33,439	57,129	1,180	24,168
..... \$1,000, 2017	326,900	188,163	247,822	3,118	102,642
..... 2012	351,180	232,078	312,238	5,296	134,969
Utilities farms, 2017	50,834	24,419	36,751	648	14,869
..... 2012	49,830	23,168	39,053	753	14,055
..... \$1,000, 2017	158,494	169,531	193,058	2,260	67,558
..... 2012	131,830	151,809	171,362	2,133	64,481
Repairs, supplies, and maintenance costs farms, 2017	65,335	30,355	45,401	863	19,749
..... 2012	63,685	27,970	48,928	987	18,992
..... \$1,000, 2017	413,186	352,898	482,820	5,510	146,280
..... 2012	356,726	332,597	452,801	6,234	143,665
Hired farm labor farms, 2017	16,794	10,294	13,429	347	5,254
..... 2012	18,108	10,768	14,954	394	5,851
..... \$1,000, 2017	336,632	1,008,113	784,029	18,113	209,945
..... 2012	309,657	836,191	671,592	19,889	227,501
Contract labor farms, 2017	7,385	4,629	3,607	62	1,982
..... 2012	8,971	5,056	3,159	119	1,929
..... \$1,000, 2017	74,304	169,659	114,976	746	47,378
..... 2012	63,123	148,416	66,165	1,255	37,916
Customwork and custom hauling farms, 2017	13,069	6,496	15,212	60	2,916
..... 2012	15,076	6,334	16,020	92	3,074
..... \$1,000, 2017	125,556	90,495	171,646	281	63,755
..... 2012	135,553	87,227	135,685	1,041	36,792
Cash rent for land, buildings, and grazing fees farms, 2017	22,179	5,944	11,696	147	3,755
..... 2012	26,118	6,948	14,329	147	4,393
..... \$1,000, 2017	208,458	250,732	140,136	1,070	55,833
..... 2012	237,042	265,330	180,008	1,263	69,102
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	3,570	2,900	4,811	60	1,062
..... 2012	3,615	2,496	4,685	57	896
..... \$1,000, 2017	24,499	42,794	27,922	281	15,574
..... 2012	22,977	43,262	28,417	269	14,409
Interest expense farms, 2017	26,233	10,302	18,057	217	5,526
..... 2012	31,100	10,941	21,981	312	6,330
..... \$1,000, 2017	290,618	188,488	221,529	1,512	67,430
..... 2012	293,742	205,853	257,009	2,649	78,517
Secured by real estate farms, 2017	20,259	8,204	14,063	146	4,283
..... 2012	23,145	8,541	16,632	205	4,713
..... \$1,000, 2017	202,704	142,156	177,418	1,218	49,903
..... 2012	200,272	153,634	198,016	1,933	58,493
Not secured by real estate farms, 2017	15,086	5,371	10,437	110	2,982
..... 2012	18,536	5,839	12,836	169	3,389
..... \$1,000, 2017	87,913	46,332	44,111	294	17,527
..... 2012	93,469	52,220	58,993	716	20,024
Property taxes paid farms, 2017	74,820	35,690	50,007	940	23,906
..... 2012	76,474	33,366	55,523	1,135	24,271
..... \$1,000, 2017	151,165	151,432	252,731	6,974	58,496
..... 2012	114,320	112,834	229,885	7,365	43,314

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	South Dakota	Tennessee	Texas	Utah	Vermont
Total farm production expensesfarms, 2017	29,968	69,983	248,416	18,409	6,808
2012	31,989	68,050	248,809	18,027	7,338
\$1,000, 2017	8,338,429	3,360,912	22,909,279	1,566,044	652,052
2012	8,104,502	3,174,788	25,404,943	1,588,996	679,732
Average per farmdollars, 2017	278,244	48,025	92,221	85,069	95,777
2012	253,353	46,654	102,106	88,145	92,632
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	16,206	37,191	91,760	8,019	2,555
2012	16,365	32,670	93,004	7,385	2,714
\$1,000, 2017	791,283	382,152	1,050,689	60,560	21,388
2012	989,154	411,915	1,136,833	59,867	24,141
Chemicals purchasedfarms, 2017	17,194	27,384	90,626	7,248	1,173
2012	19,279	28,305	97,404	7,640	1,775
\$1,000, 2017	541,873	218,006	750,063	24,463	8,258
2012	485,145	196,390	649,134	21,471	6,940
Seeds, plants, vines, and trees purchasedfarms, 2017	14,705	19,208	49,139	4,983	1,825
2012	16,967	21,102	62,815	5,838	2,263
\$1,000, 2017	861,696	259,373	855,881	41,776	16,278
2012	790,063	242,027	714,294	42,525	13,081
Cover crop seed purchased (see text)farms, 2017	1,750	3,965	6,366	779	660
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,026	6,748	10,298	986	790
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	9,995	19,190	74,149	6,237	1,778
2012	11,987	17,664	61,054	6,025	2,205
\$1,000, 2017	1,047,551	342,237	5,855,780	142,405	14,892
2012	978,174	283,304	6,860,573	114,862	21,865
Breeding livestock purchased or leasedfarms, 2017	7,679	12,383	50,143	3,530	803
2012	8,959	10,870	39,929	3,353	1,021
\$1,000, 2017	221,230	108,876	548,951	41,310	9,424
2012	205,411	62,754	418,586	38,315	13,916
Other livestock and poultry purchased or leasedfarms, 2017	4,200	9,736	35,229	3,661	1,248
2012	5,537	9,202	29,879	3,566	1,536
\$1,000, 2017	826,321	233,361	5,306,829	101,095	5,468
2012	772,763	220,551	6,441,987	76,547	7,950
Feed purchasedfarms, 2017	17,045	50,219	197,956	12,735	4,045
2012	18,795	48,003	185,019	11,921	4,535
\$1,000, 2017	1,096,941	533,854	5,206,042	482,845	173,573
2012	1,282,133	679,459	7,272,692	611,302	210,804
Gasoline, fuels, and oils purchasedfarms, 2017	27,852	67,232	236,705	17,349	6,478
2012	30,123	65,298	234,425	16,874	6,964
\$1,000, 2017	361,948	177,872	988,676	77,984	35,005
2012	447,956	197,953	1,164,301	96,270	43,540
Utilitiesfarms, 2017	23,386	39,482	151,426	11,871	4,712
2012	24,712	36,426	148,085	11,330	4,921
\$1,000, 2017	176,980	87,971	663,924	64,922	25,739
2012	152,299	69,757	671,586	55,700	24,385
Repairs, supplies, and maintenance costsfarms, 2017	25,907	56,195	199,759	14,621	5,834
2012	27,138	51,907	187,141	13,556	5,941
\$1,000, 2017	503,680	259,273	1,345,262	120,900	68,809
2012	496,936	204,677	1,197,249	105,173	66,687
Hired farm laborfarms, 2017	9,251	14,170	50,892	4,536	2,042
2012	9,938	15,071	56,401	4,309	2,293
\$1,000, 2017	354,049	310,544	1,736,122	209,821	107,524
2012	267,349	252,642	1,544,572	177,268	95,703
Contract laborfarms, 2017	2,410	4,261	28,365	1,376	546
2012	2,708	4,834	36,840	1,512	716
\$1,000, 2017	37,161	58,792	287,743	22,755	6,377
2012	34,274	53,765	362,075	14,168	6,679
Customwork and custom haulingfarms, 2017	10,077	7,960	37,664	4,020	1,200
2012	10,854	8,730	44,841	3,848	1,300
\$1,000, 2017	179,979	52,361	449,403	40,496	19,523
2012	184,128	38,401	455,884	43,267	20,379
Cash rent for land, buildings, and grazing feesfarms, 2017	14,084	11,391	48,765	4,223	1,258
2012	15,907	13,327	59,188	4,901	1,596
\$1,000, 2017	1,036,192	152,758	576,969	52,543	11,880
2012	855,798	141,734	792,133	58,932	14,133
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	3,272	3,140	11,007	1,047	396
2012	3,177	2,538	11,255	907	374
\$1,000, 2017	71,878	32,123	95,744	10,409	2,958
2012	50,236	16,730	109,047	7,147	2,635
Interest expensefarms, 2017	15,083	18,566	56,629	4,413	1,827
2012	18,383	19,863	65,779	4,910	2,435
\$1,000, 2017	444,441	173,256	724,769	72,503	27,101
2012	392,136	160,109	734,330	66,974	29,387
Secured by real estatefarms, 2017	11,484	14,969	41,862	3,332	1,370
2012	13,991	15,669	45,951	3,629	1,792
\$1,000, 2017	310,517	134,148	484,295	53,855	19,271
2012	258,250	122,949	508,885	51,588	22,228
Not secured by real estatefarms, 2017	9,726	9,285	31,274	2,461	1,062
2012	11,806	9,843	37,625	2,736	1,521
\$1,000, 2017	133,924	39,109	240,474	18,648	7,829
2012	133,887	37,159	225,445	15,386	7,159
Property taxes paidfarms, 2017	27,308	67,883	236,030	16,832	6,421
2012	29,318	65,947	235,242	16,705	6,873
\$1,000, 2017	261,307	131,329	698,248	43,836	34,885
2012	197,123	99,159	553,870	33,965	34,005

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Total farm production expenses farms, 2017	43,225	35,793	23,622	64,793	11,938
2012	46,030	37,249	21,489	69,754	11,736
\$1,000, 2017	3,431,827	8,464,073	671,326	9,652,703	1,332,093
2012	3,494,672	7,839,554	762,655	9,419,263	1,552,595
Average per farm dollars, 2017	79,394	236,473	28,420	148,978	111,584
2012	75,922	210,463	35,490	135,035	132,293
Fertilizer, lime, and soil conditioners purchased farms, 2017	23,034	15,415	9,185	37,160	3,584
2012	22,925	14,658	8,102	39,174	3,144
\$1,000, 2017	217,774	517,903	23,076	719,654	50,851
2012	235,173	519,041	22,469	896,548	58,241
Chemicals purchased farms, 2017	15,107	14,411	4,653	32,226	3,835
2012	17,647	16,822	5,258	38,135	3,940
\$1,000, 2017	126,534	582,391	8,031	355,396	20,546
2012	116,536	498,212	8,136	367,149	22,200
Seeds, plants, vines, and trees purchased farms, 2017	11,796	10,198	4,378	31,281	2,173
2012	14,485	11,669	4,620	38,074	2,729
\$1,000, 2017	154,511	305,638	12,911	693,053	26,655
2012	152,365	273,805	11,538	630,017	27,539
Cover crop seed purchased (see text) farms, 2017	2,939	1,369	1,036	5,871	318
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	5,420	2,714	423	10,075	522
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	12,999	8,798	6,957	17,702	4,226
2012	13,722	9,641	6,198	19,759	4,349
\$1,000, 2017	432,549	464,019	130,916	475,309	225,734
2012	424,722	424,941	128,271	454,402	316,034
Breeding livestock purchased or leased farms, 2017	6,919	3,874	3,703	9,291	2,939
2012	7,395	4,250	3,343	10,907	2,837
\$1,000, 2017	79,022	48,029	37,643	181,947	71,479
2012	57,220	36,085	22,374	186,105	55,056
Other livestock and poultry purchased or leased farms, 2017	8,016	6,117	4,392	11,064	2,089
2012	8,369	6,686	3,820	11,748	2,260
\$1,000, 2017	353,527	415,990	93,273	293,362	154,254
2012	367,502	388,856	105,897	268,297	260,977
Feed purchased farms, 2017	31,281	20,622	16,225	36,683	8,893
2012	32,768	20,375	15,066	39,784	8,484
\$1,000, 2017	859,311	947,523	195,412	2,024,483	232,319
2012	1,067,299	1,106,416	327,286	2,066,721	320,457
Gasoline, fuels, and oils purchased farms, 2017	41,512	33,099	22,418	61,125	11,276
2012	44,347	34,021	20,838	65,994	10,974
\$1,000, 2017	155,147	284,610	38,625	425,508	78,037
2012	190,119	353,923	41,919	542,992	101,080
Utilities farms, 2017	25,381	22,756	11,277	46,452	8,514
2012	25,648	23,406	10,208	48,551	8,083
\$1,000, 2017	79,836	261,816	21,115	272,795	56,889
2012	70,860	249,395	15,017	257,635	54,723
Repairs, supplies, and maintenance costs farms, 2017	35,991	27,532	17,939	54,577	9,655
2012	36,935	27,614	16,324	56,995	8,910
\$1,000, 2017	245,863	500,456	56,060	787,349	112,608
2012	221,152	507,072	47,045	749,521	104,874
Hired farm labor farms, 2017	10,954	10,484	3,088	16,916	3,025
2012	12,718	11,746	3,452	18,931	3,133
\$1,000, 2017	419,426	2,181,251	45,354	1,052,738	154,368
2012	354,999	1,713,124	43,344	878,266	133,210
Contract labor farms, 2017	3,539	3,103	1,086	3,399	1,321
2012	3,920	3,669	996	3,597	1,810
\$1,000, 2017	60,060	231,537	10,475	65,389	13,528
2012	40,125	129,368	8,139	41,964	16,900
Customwork and custom hauling farms, 2017	6,832	5,537	1,867	23,991	2,389
2012	7,273	5,890	1,976	26,473	2,361
\$1,000, 2017	74,454	163,766	13,039	357,092	22,771
2012	47,027	182,475	10,518	293,458	24,705
Cash rent for land, buildings, and grazing fees farms, 2017	9,239	5,385	2,578	19,438	3,732
2012	11,352	6,269	3,356	21,456	4,417
\$1,000, 2017	112,995	365,357	11,528	591,602	76,389
2012	123,416	366,979	15,677	558,864	137,713
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	2,132	2,809	671	5,573	857
2012	1,975	2,922	516	5,864	816
\$1,000, 2017	16,803	61,486	1,815	63,585	8,390
2012	11,605	60,164	1,507	60,509	6,733
Interest expense farms, 2017	11,675	9,808	4,996	26,355	4,181
2012	14,016	11,556	4,834	31,208	4,756
\$1,000, 2017	136,217	241,961	33,448	522,703	77,388
2012	128,243	244,078	27,775	492,131	81,727
Secured by real estate farms, 2017	8,748	7,475	3,958	21,616	3,250
2012	10,211	8,565	3,587	25,451	3,393
\$1,000, 2017	104,154	175,031	26,454	401,416	59,112
2012	98,994	178,824	22,384	368,282	60,108
Not secured by real estate farms, 2017	6,612	5,371	2,738	14,608	2,423
2012	7,925	6,178	2,624	17,172	2,903
\$1,000, 2017	32,063	66,930	6,994	121,287	18,276
2012	29,248	65,254	5,391	123,848	21,619
Property taxes paid farms, 2017	41,386	34,006	22,994	61,827	11,308
2012	44,088	35,359	20,822	66,940	11,090
\$1,000, 2017	126,387	217,803	30,943	329,321	55,168
2012	110,161	175,113	21,036	311,228	41,580

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	United States	Alabama	Alaska	Arizona
Total farm production expenses - Con.				
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	943,985	22,185	210	12,537
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	4,445,744	27,350	272	40,603
2012	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	848,744	13,550	424	6,302
2012 ¹	1,135,496	20,161	430	6,995
\$1,000, 2017	18,051,661	131,932	4,512	212,039
2012 ¹	20,501,084	136,014	4,296	298,111
Production expenses paid by landlords ²farms, 2017	70,484	515	-	192
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,077,889	7,424	-	9,444
2012	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	844,616	16,119	383	3,646
2012	981,230	18,808	339	3,993
\$1,000, 2017	28,810,800	396,216	7,939	201,462
2012	26,216,631	298,061	7,710	211,368
Item	Arkansas	California	Colorado	Connecticut
Total farm production expenses - Con.				
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	25,299	20,736	19,657	2,126
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	40,039	306,431	115,580	11,884
2012	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	18,168	35,952	14,825	2,334
2012 ¹	25,082	43,111	19,105	3,244
\$1,000, 2017	252,586	2,765,241	270,158	58,335
2012 ¹	286,334	3,066,456	324,658	86,195
Production expenses paid by landlords ²farms, 2017	1,505	1,518	1,390	56
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	48,707	73,632	31,282	279
2012	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	19,147	34,100	13,702	1,778
2012	22,009	39,342	15,235	2,181
\$1,000, 2017	538,315	2,763,284	447,760	32,729
2012	492,983	2,256,892	419,702	41,018
Item	Delaware	Florida	Georgia	Hawaii
Total farm production expenses - Con.				
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	1,152	22,631	19,829	1,338
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,447	70,064	41,997	2,684
2012	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	1,460	14,921	16,308	2,356
2012 ¹	1,685	21,812	21,095	2,575
\$1,000, 2017	41,093	542,541	284,599	42,543
2012 ¹	56,347	584,387	311,466	48,109
Production expenses paid by landlords ²farms, 2017	65	763	933	27
2012	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,578	11,501	6,817	975
2012	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	1,327	14,073	16,728	1,976
2012	1,434	15,760	18,534	2,148
\$1,000, 2017	60,725	507,002	567,384	49,187
2012	71,884	437,976	475,999	50,584

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Idaho	Illinois	Indiana	Iowa	
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	12,564	18,480	20,109	32,238	
2012	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	103,133	119,030	80,443	273,226	
2012	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) farms, 2017	10,195	38,355	25,652	52,599	
2012 ¹	14,447	42,633	32,126	59,161	
\$1,000, 2017	349,302	780,356	522,327	1,006,159	
2012 ¹	417,889	808,097	573,964	1,161,488	
Production expenses paid by landlords ² farms, 2017	817	8,948	3,424	5,140	
2012	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	25,171	462,094	102,493	193,270	
2012	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed farms, 2017	9,741	36,914	25,475	48,927	
2012	11,503	41,378	29,395	55,052	
\$1,000, 2017	552,594	1,419,515	907,011	1,937,081	
2012	479,356	1,405,671	856,800	2,098,284	
Item	Kansas	Kentucky	Louisiana	Maine	Maryland
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	26,988	37,378	13,772	2,914	5,922
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	233,718	96,323	24,042	7,783	27,460
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	30,319	26,336	9,296	3,349	5,371
2012 ¹	37,242	38,352	13,849	4,270	6,955
\$1,000, 2017	574,157	219,656	167,915	67,667	87,552
2012 ¹	668,553	302,219	207,424	67,777	128,776
Production expenses paid by landlords ² farms, 2017	7,543	1,322	476	48	193
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	209,403	24,818	18,202	464	8,270
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	27,071	28,811	9,983	2,736	5,232
2012	32,086	34,475	11,323	3,339	5,768
\$1,000, 2017	1,000,559	630,202	278,276	73,576	174,645
2012	941,626	478,771	257,777	64,265	155,566
Item	Massachusetts	Michigan	Minnesota	Mississippi	Missouri
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	2,744	16,114	24,677	15,969	52,072
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,986	101,203	189,609	27,110	117,612
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	3,251	20,261	38,536	11,042	39,723
2012 ¹	4,158	27,265	45,648	17,407	55,970
\$1,000, 2017	38,720	544,913	833,806	183,795	394,886
2012 ¹	50,473	588,760	943,011	213,194	408,299
Production expenses paid by landlords ² farms, 2017	47	648	1,960	434	3,841
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	288	11,510	40,456	5,568	121,735
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	2,608	20,933	37,853	12,466	40,235
2012	2,997	25,205	44,590	15,657	46,386
\$1,000, 2017	43,861	743,296	1,467,973	360,001	920,644
2012	47,700	697,008	1,541,585	325,448	783,039

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Montana	Nebraska	Nevada	New Hampshire	New Jersey
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	14,716	22,142	2,138	1,934	3,626
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	66,935	248,112	13,228	5,254	10,256
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	13,693	29,403	1,472	1,709	3,552
2012 ¹	17,707	36,025	2,671	2,402	4,341
\$1,000, 2017	231,540	815,410	35,876	18,202	93,113
2012 ¹	262,438	916,308	41,406	21,023	94,600
Production expenses paid by landlords ²farms, 2017	1,075	5,755	69	40	105
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	16,045	215,582	793	174	664
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	12,025	26,682	1,358	1,314	2,972
2012	14,001	31,280	2,053	1,415	3,429
\$1,000, 2017	500,761	1,268,080	72,366	17,134	85,185
2012	391,957	1,260,049	67,061	16,015	69,905
Item	New Mexico	New York	North Carolina	North Dakota	Ohio
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	11,750	16,480	19,423	9,574	29,088
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	56,471	118,792	53,551	52,071	95,993
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	7,008	16,094	17,826	17,020	31,761
2012 ¹	9,046	21,950	24,030	20,415	39,817
\$1,000, 2017	122,270	355,399	311,848	488,050	452,786
2012 ¹	133,673	483,287	445,561	526,330	479,067
Production expenses paid by landlords ²farms, 2017	275	354	1,412	967	2,773
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,391	4,258	19,188	19,667	68,154
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	5,697	15,787	17,911	16,074	32,610
2012	6,913	18,427	21,337	19,422	36,523
\$1,000, 2017	218,623	511,100	617,224	966,960	888,468
2012	177,631	456,393	587,362	944,912	823,721
Item	Oklahoma	Oregon	Pennsylvania	Rhode Island	South Carolina
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	50,682	16,368	26,124	410	9,951
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	167,240	46,760	127,114	1,215	16,202
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	27,810	13,860	24,035	437	7,655
2012 ¹	44,015	18,761	33,424	727	10,663
\$1,000, 2017	257,583	353,785	338,765	4,206	107,526
2012 ¹	292,403	333,104	430,573	5,250	141,529
Production expenses paid by landlords ²farms, 2017	1,903	703	448	18	245
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	27,337	13,233	5,836	58	2,115
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	28,955	14,514	23,794	292	7,650
2012	35,664	15,977	28,723	425	8,627
\$1,000, 2017	594,408	408,085	625,541	4,750	197,572
2012	528,711	347,050	515,339	6,851	178,090

See footnote(s) at end of table.

--continued

Table 3. Farm Production Expenses: 2017 and 2012 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	South Dakota	Tennessee	Texas	Utah	Vermont
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	15,379	35,006	130,901	10,466	3,243
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	131,637	42,075	664,020	28,111	20,647
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	18,951	21,305	69,595	5,937	3,247
2012 ¹	22,538	32,590	112,929	9,099	4,371
\$1,000, 2017	439,833	146,935	960,573	69,715	57,215
2012 ¹	501,598	126,766	1,186,370	80,106	65,367
Production expenses paid by landlords ² farms, 2017	1,754	983	5,427	334	67
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	43,502	16,940	132,276	1,805	603
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	17,748	24,337	80,746	6,150	2,952
2012	20,210	27,476	94,120	6,758	3,537
\$1,000, 2017	965,144	416,989	1,758,862	168,496	68,997
2012	875,143	338,142	1,540,070	139,474	63,734
Item	Virginia	Washington	West Virginia	Wisconsin	Wyoming
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	23,442	13,488	10,686	29,962	7,365
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	52,155	56,572	10,434	260,652	32,218
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	16,522	14,320	6,165	33,029	5,453
2012 ¹	25,123	19,177	9,348	42,132	7,417
\$1,000, 2017	161,805	1,079,983	28,144	656,075	88,233
2012 ¹	200,870	1,035,447	32,977	817,857	104,876
Production expenses paid by landlords ² farms, 2017	580	1,643	159	1,304	286
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	11,451	39,199	882	13,742	4,616
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	17,222	12,711	6,497	31,567	5,087
2012	20,793	14,823	7,676	37,021	5,663
\$1,000, 2017	341,601	640,969	87,554	1,125,981	178,714
2012	286,504	549,241	68,764	931,746	155,695

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.