

Table 3. Farm Production Expenses: 2017 and 2012

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

Item	Missouri	Adair	Andrew	Atchison	Audrain
Total farm production expensesfarms, 2017	95,320	816	706	401	911
2012	99,171	822	826	395	1,015
\$1,000, 2017	8,524,426	45,305	59,001	110,825	187,399
2012	8,290,499	35,806	52,238	106,471	156,313
Average per farmdollars, 2017	89,430	55,521	83,570	276,372	205,707
2012	83,598	43,559	63,242	269,546	154,003
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	50,995	409	382	327	568
2012	50,007	334	438	306	685
\$1,000, 2017	854,116	4,639	7,665	19,099	21,694
2012	953,730	4,607	8,841	20,885	27,526
Chemicals purchasedfarms, 2017	37,082	275	378	316	487
2012	41,110	302	441	309	646
\$1,000, 2017	601,022	4,031	7,976	13,387	15,211
2012	486,213	2,087	4,942	12,157	12,654
Seeds, plants, vines, and trees purchasedfarms, 2017	27,179	235	291	286	448
2012	37,610	306	433	296	661
\$1,000, 2017	724,987	4,049	9,070	18,274	19,012
2012	635,310	3,590	6,481	15,334	17,088
Cover crop seed purchased (see text)farms, 2017	4,735	53	34	32	94
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10,727	55	143	131	203
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	28,043	243	144	52	241
2012	27,112	218	143	62	250
\$1,000, 2017	858,466	3,837	2,847	1,457	20,453
2012	906,474	2,989	2,897	1,755	17,007
Breeding livestock purchased or leasedfarms, 2017	20,421	190	80	49	164
2012	18,367	190	94	49	173
\$1,000, 2017	248,613	2,540	428	459	2,498
2012	209,880	2,114	494	1,107	1,553
Other livestock and poultry purchased or leasedfarms, 2017	11,651	98	81	18	132
2012	12,517	62	59	18	143
\$1,000, 2017	609,853	1,297	2,419	998	17,955
2012	696,594	875	2,403	648	15,454
Feed purchasedfarms, 2017	63,851	526	347	125	480
2012	63,616	474	409	122	500
\$1,000, 2017	1,629,153	3,308	1,735	658	26,665
2012	1,989,225	4,480	4,665	9,663	21,495
Gasoline, fuels, and oils purchasedfarms, 2017	90,300	726	644	366	853
2012	94,220	768	774	363	966
\$1,000, 2017	435,590	4,000	2,790	4,993	8,287
2012	507,282	3,053	3,923	6,087	7,838
Utilitiesfarms, 2017	62,551	604	442	328	626
2012	63,618	590	520	307	735
\$1,000, 2017	191,981	1,748	1,092	1,488	2,743
2012	162,386	1,051	1,143	1,439	2,403
Repairs, supplies, and maintenance costsfarms, 2017	78,581	653	547	341	808
2012	79,184	648	653	330	882
\$1,000, 2017	604,083	3,809	4,524	7,299	10,838
2012	514,423	2,931	4,456	6,939	9,336
Hired farm laborfarms, 2017	19,398	140	125	165	220
2012	20,702	178	134	157	288
\$1,000, 2017	534,671	2,150	1,776	6,039	10,788
2012	405,792	1,543	1,454	4,352	5,287
Contract laborfarms, 2017	6,338	42	33	32	82
2012	7,575	52	65	45	61
\$1,000, 2017	78,690	131	564	415	986
2012	56,130	213	244	490	770
Customwork and custom haulingfarms, 2017	19,376	182	171	157	213
2012	22,052	160	215	154	302
\$1,000, 2017	156,503	801	1,801	2,137	1,811
2012	134,066	524	888	1,904	1,874
Cash rent for land, buildings, and grazing feesfarms, 2017	19,962	174	157	172	261
2012	22,674	157	203	150	325
\$1,000, 2017	581,384	3,933	8,713	21,359	21,396
2012	473,645	2,430	4,629	12,107	13,015
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	4,521	18	30	41	73
2012	4,294	28	28	53	88
\$1,000, 2017	55,953	178	190	889	2,569
2012	40,871	89	196	931	1,214
Interest expensefarms, 2017	36,374	348	232	201	412
2012	42,264	356	330	196	519
\$1,000, 2017	470,828	4,097	3,111	4,753	8,446
2012	423,275	2,819	2,997	3,821	7,287
Secured by real estatefarms, 2017	29,525	279	168	130	277
2012	33,635	273	255	130	376
\$1,000, 2017	344,350	3,068	1,728	2,573	5,532
2012	309,650	2,071	2,444	2,477	4,719
Not secured by real estatefarms, 2017	20,065	194	126	159	261
2012	23,958	219	188	141	366
\$1,000, 2017	126,478	1,030	1,384	2,180	2,914
2012	113,625	748	553	1,344	2,568
Property taxes paidfarms, 2017	92,890	788	680	355	881
2012	96,504	802	803	378	960
\$1,000, 2017	234,502	1,856	1,742	2,444	2,958
2012	193,377	1,424	1,757	2,211	3,050

See footnote(s) at end of table.

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

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

Item	Barry	Barton	Bates	Benton	Bollinger
Total farm production expenses farms, 2017	1,392	865	1,160	749	756
2012	1,427	940	1,169	800	788
\$1,000, 2017	295,513	98,873	130,086	63,036	29,085
2012	311,231	101,002	101,784	63,276	27,044
Average per farm dollars, 2017	212,294	114,304	112,143	84,160	38,472
2012	218,102	107,448	87,070	79,095	34,320
Fertilizer, lime, and soil conditioners purchased farms, 2017	713	527	656	375	505
2012	685	555	649	329	498
\$1,000, 2017	6,886	12,217	17,370	3,599	4,502
2012	4,489	16,185	16,214	4,914	4,095
Chemicals purchased farms, 2017	514	395	516	215	246
2012	652	483	532	241	308
\$1,000, 2017	2,078	7,785	10,592	1,723	1,702
2012	1,917	5,854	7,019	1,416	1,382
Seeds, plants, vines, and trees purchased farms, 2017	243	335	355	151	162
2012	411	442	457	242	268
\$1,000, 2017	2,567	9,741	14,010	1,704	1,816
2012	1,893	10,206	11,827	2,444	1,913
Cover crop seed purchased (see text) farms, 2017	52	35	56	25	26
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	63	95	140	12	25
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	593	275	388	247	215
2012	566	287	346	248	191
\$1,000, 2017	74,107	12,061	6,844	10,996	1,820
2012	74,716	12,528	6,207	8,374	2,558
Breeding livestock purchased or leased farms, 2017	370	213	305	181	163
2012	304	223	258	190	121
\$1,000, 2017	14,988	2,583	3,163	4,103	664
2012	4,369	4,361	2,055	1,929	701
Other livestock and poultry purchased or leased farms, 2017	299	107	141	92	77
2012	341	101	120	98	86
\$1,000, 2017	59,119	9,478	3,681	6,893	1,156
2012	70,347	8,167	4,152	6,444	1,856
Feed purchased farms, 2017	1,246	601	829	604	540
2012	1,263	594	816	601	542
\$1,000, 2017	133,144	13,325	24,492	21,426	3,926
2012	179,245	17,497	15,485	24,861	5,412
Gasoline, fuels, and oils purchased farms, 2017	1,358	831	1,100	732	711
2012	1,391	889	1,118	776	767
\$1,000, 2017	8,330	6,192	6,900	2,524	1,883
2012	7,403	6,557	7,432	3,199	2,263
Utilities farms, 2017	984	649	768	497	485
2012	980	666	798	527	449
\$1,000, 2017	7,977	2,162	2,451	1,295	658
2012	4,576	2,121	1,752	1,058	579
Repairs, supplies, and maintenance costs farms, 2017	1,197	708	1,001	639	666
2012	1,157	754	958	634	645
\$1,000, 2017	10,962	8,521	10,637	3,566	2,990
2012	7,267	7,018	7,222	3,122	2,314
Hired farm labor farms, 2017	379	221	268	144	134
2012	370	201	262	172	142
\$1,000, 2017	12,928	5,113	5,522	1,950	1,244
2012	7,392	4,144	3,725	1,661	868
Contract labor farms, 2017	221	75	85	49	30
2012	131	64	82	64	57
\$1,000, 2017	3,228	1,473	425	645	101
2012	1,076	443	591	2,313	96
Customwork and custom hauling farms, 2017	365	212	223	147	83
2012	414	252	233	140	111
\$1,000, 2017	9,185	2,071	1,694	1,393	404
2012	4,795	2,024	1,299	843	343
Cash rent for land, buildings, and grazing fees farms, 2017	297	264	346	173	142
2012	353	295	332	212	162
\$1,000, 2017	2,450	4,082	8,764	2,114	2,424
2012	1,559	4,963	7,448	2,473	956
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	71	30	58	18	18
2012	52	42	59	34	34
\$1,000, 2017	405	228	1,265	167	314
2012	707	558	900	103	57
Interest expense farms, 2017	568	404	475	330	264
2012	607	459	579	406	327
\$1,000, 2017	8,406	5,528	7,406	4,767	2,124
2012	5,828	4,940	6,261	3,426	2,063
Secured by real estate farms, 2017	441	316	394	274	215
2012	501	362	444	323	246
\$1,000, 2017	6,918	3,814	5,014	4,036	1,476
2012	4,791	3,279	4,411	2,641	1,611
Not secured by real estate farms, 2017	313	253	265	191	149
2012	320	285	361	254	189
\$1,000, 2017	1,488	1,714	2,392	731	648
2012	1,037	1,661	1,849	786	452
Property taxes paid farms, 2017	1,361	859	1,114	734	746
2012	1,400	913	1,147	775	768
\$1,000, 2017	3,275	2,461	3,726	1,745	1,184
2012	2,404	1,825	2,934	1,241	1,016

See footnote(s) at end of table.

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

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

Item	Boone	Buchanan	Butler	Caldwell	Callaway
Total farm production expensesfarms, 2017	1,184	797	441	924	1,438
2012	1,171	727	509	1,035	1,417
\$1,000, 2017	88,543	48,867	96,602	51,517	114,448
2012	54,399	46,624	92,983	41,102	87,445
Average per farmdollars, 2017	74,783	61,314	219,053	55,754	79,589
2012	46,455	64,132	182,677	39,712	61,712
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	548	464	276	346	644
2012	508	443	315	362	631
\$1,000, 2017	8,532	7,123	15,072	6,111	9,617
2012	7,614	7,997	18,941	5,038	8,362
Chemicals purchasedfarms, 2017	359	413	225	322	458
2012	430	430	265	353	475
\$1,000, 2017	5,866	6,091	12,235	3,456	5,667
2012	3,861	4,661	9,506	2,331	3,482
Seeds, plants, vines, and trees purchasedfarms, 2017	351	337	192	238	361
2012	446	387	266	346	512
\$1,000, 2017	8,718	8,025	15,101	6,605	7,256
2012	5,638	7,199	11,514	4,687	5,885
Cover crop seed purchased (see text)farms, 2017	49	43	11	49	74
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	39	65	9	179	224
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	244	134	96	203	394
2012	282	134	75	193	393
\$1,000, 2017	6,104	874	337	3,315	9,366
2012	3,740	1,924	403	2,694	14,080
Breeding livestock purchased or leasedfarms, 2017	155	93	65	163	272
2012	182	91	49	145	247
\$1,000, 2017	3,482	480	235	2,380	3,642
2012	1,215	478	273	1,641	3,824
Other livestock and poultry purchased or leasedfarms, 2017	118	48	43	59	152
2012	140	61	31	73	185
\$1,000, 2017	2,622	393	102	936	5,724
2012	2,524	1,446	130	1,053	10,256
Feed purchasedfarms, 2017	677	383	203	478	901
2012	666	309	238	489	840
\$1,000, 2017	16,044	1,829	652	4,580	31,418
2012	6,042	2,926	1,657	5,079	20,565
Gasoline, fuels, and oils purchasedfarms, 2017	1,126	738	430	837	1,391
2012	1,111	657	485	933	1,349
\$1,000, 2017	4,153	3,025	7,599	3,106	4,920
2012	3,278	3,225	9,753	2,934	4,591
Utilitiesfarms, 2017	761	525	298	582	961
2012	761	418	337	598	864
\$1,000, 2017	2,174	1,248	3,421	1,172	2,568
2012	1,263	997	4,162	935	1,657
Repairs, supplies, and maintenance costsfarms, 2017	933	622	396	698	1,181
2012	878	562	437	779	1,132
\$1,000, 2017	5,675	4,269	10,042	4,803	8,916
2012	3,599	3,763	9,214	3,556	5,406
Hired farm laborfarms, 2017	222	167	154	160	231
2012	254	135	175	174	229
\$1,000, 2017	6,745	1,759	6,653	2,837	6,916
2012	4,403	1,063	5,880	1,602	4,692
Contract laborfarms, 2017	73	49	50	42	75
2012	100	63	65	52	97
\$1,000, 2017	2,103	271	843	568	1,578
2012	952	524	715	183	714
Customwork and custom haulingfarms, 2017	171	188	98	178	229
2012	208	204	109	240	227
\$1,000, 2017	870	1,445	1,829	1,261	1,424
2012	851	1,210	2,381	1,313	1,267
Cash rent for land, buildings, and grazing feesfarms, 2017	207	138	113	171	240
2012	197	162	120	184	261
\$1,000, 2017	7,510	4,430	8,620	5,777	7,434
2012	4,985	4,125	7,254	3,679	5,180
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	33	36	64	42	54
2012	53	24	35	25	40
\$1,000, 2017	156	312	2,254	309	646
2012	248	107	1,073	45	428
Interest expensefarms, 2017	302	267	199	381	523
2012	342	263	229	370	514
\$1,000, 2017	5,404	3,560	5,991	3,092	5,800
2012	2,979	2,889	4,657	3,203	3,871
Secured by real estatefarms, 2017	254	232	148	319	456
2012	269	211	188	316	414
\$1,000, 2017	4,640	2,569	4,153	2,383	4,121
2012	2,157	2,129	2,872	2,567	2,967
Not secured by real estatefarms, 2017	156	156	118	210	264
2012	165	136	150	185	277
\$1,000, 2017	764	991	1,837	709	1,679
2012	822	761	1,785	636	904
Property taxes paidfarms, 2017	1,154	763	426	900	1,399
2012	1,126	694	491	1,001	1,393
\$1,000, 2017	3,316	1,761	1,388	2,124	3,306
2012	2,160	1,731	1,398	1,744	2,327

See footnote(s) at end of table.

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

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

Item	Camden	Cape Girardeau	Carroll	Carter	Cass
Total farm production expenses farms, 2017	516	1,111	1,016	160	1,477
..... 2012	533	1,139	1,112	196	1,495
..... \$1,000, 2017	14,993	89,064	106,529	4,453	95,290
..... 2012	19,949	71,600	103,355	5,177	86,021
Average per farm dollars, 2017	29,057	80,166	104,851	27,829	64,516
..... 2012	37,428	62,862	92,945	26,415	57,539
Fertilizer, lime, and soil conditioners purchased farms, 2017	251	736	556	82	692
..... 2012	216	656	588	94	640
..... \$1,000, 2017	1,007	14,829	15,097	448	10,314
..... 2012	754	12,000	17,566	528	12,026
Chemicals purchased farms, 2017	136	544	541	39	530
..... 2012	99	535	590	50	546
..... \$1,000, 2017	218	9,604	12,252	34	5,915
..... 2012	65	4,626	10,393	14	6,357
Seeds, plants, vines, and trees purchased farms, 2017	86	407	463	43	361
..... 2012	127	541	583	53	499
..... \$1,000, 2017	151	10,172	16,826	31	10,592
..... 2012	138	7,599	14,982	31	8,468
Cover crop seed purchased (see text) farms, 2017	7	99	76	12	31
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	1	384	157	2	46
..... 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	185	266	155	45	404
..... 2012	165	285	192	64	335
..... \$1,000, 2017	1,503	3,960	4,604	593	2,799
..... 2012	4,573	6,781	5,530	682	2,594
Breeding livestock purchased or leased farms, 2017	136	200	126	30	295
..... 2012	99	193	132	44	214
..... \$1,000, 2017	1,023	1,552	2,129	369	2,166
..... 2012	653	1,175	2,255	377	1,787
Other livestock and poultry purchased or leased farms, 2017	75	102	54	17	157
..... 2012	90	132	81	31	168
..... \$1,000, 2017	480	2,409	2,474	224	633
..... 2012	3,920	5,606	3,275	306	807
Feed purchased farms, 2017	423	692	345	131	947
..... 2012	440	697	398	169	958
..... \$1,000, 2017	3,017	6,982	4,844	644	4,967
..... 2012	5,942	10,004	7,926	1,112	11,493
Gasoline, fuels, and oils purchased farms, 2017	502	1,070	900	159	1,400
..... 2012	513	1,107	991	190	1,420
..... \$1,000, 2017	1,116	5,560	6,239	400	4,745
..... 2012	1,166	5,222	7,013	471	5,882
Utilities farms, 2017	331	725	656	103	822
..... 2012	317	728	683	117	881
..... \$1,000, 2017	555	1,727	1,804	153	4,486
..... 2012	564	1,295	1,650	124	1,916
Repairs, supplies, and maintenance costs farms, 2017	425	925	791	137	1,125
..... 2012	440	905	843	154	1,158
..... \$1,000, 2017	1,368	8,026	8,363	567	8,052
..... 2012	1,190	5,860	7,531	347	5,406
Hired farm labor farms, 2017	78	208	218	37	250
..... 2012	74	233	217	33	285
..... \$1,000, 2017	1,344	4,099	4,670	255	15,195
..... 2012	1,308	3,573	4,093	238	8,464
Contract labor farms, 2017	44	49	75	12	66
..... 2012	43	60	104	11	112
..... \$1,000, 2017	370	376	560	63	930
..... 2012	117	127	740	21	701
Customwork and custom hauling farms, 2017	84	165	259	22	266
..... 2012	99	203	316	31	309
..... \$1,000, 2017	171	1,460	1,401	82	1,241
..... 2012	181	804	1,685	147	1,241
Cash rent for land, buildings, and grazing fees farms, 2017	88	223	193	16	296
..... 2012	81	260	227	37	321
..... \$1,000, 2017	360	8,226	11,576	92	8,357
..... 2012	754	4,443	10,517	333	5,095
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	12	62	88	-	56
..... 2012	13	43	60	10	44
..... \$1,000, 2017	23	634	1,213	-	422
..... 2012	12	72	452	13	280
Interest expense farms, 2017	208	406	393	51	469
..... 2012	194	435	500	79	544
..... \$1,000, 2017	1,817	4,916	8,684	352	5,864
..... 2012	1,522	4,024	5,197	520	5,255
Secured by real estate farms, 2017	185	322	329	35	386
..... 2012	156	329	393	62	413
..... \$1,000, 2017	1,510	3,527	5,864	274	4,074
..... 2012	1,260	3,034	4,000	473	3,963
Not secured by real estate farms, 2017	109	215	241	27	249
..... 2012	98	253	304	34	303
..... \$1,000, 2017	307	1,388	2,820	78	1,790
..... 2012	263	990	1,197	47	1,292
Property taxes paid farms, 2017	512	1,070	995	152	1,445
..... 2012	521	1,111	1,085	190	1,473
..... \$1,000, 2017	1,022	2,800	3,616	284	3,599
..... 2012	649	1,546	3,120	294	2,938

See footnote(s) at end of table.

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

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

Item	Cedar	Chariton	Christian	Clark	Clay
Total farm production expensesfarms, 2017	854	985	1,169	547	552
2012	819	1,120	1,177	673	578
\$1,000, 2017	46,511	124,574	28,994	78,606	33,484
2012	25,298	97,167	29,608	59,109	48,070
Average per farmdollars, 2017	54,463	126,471	24,803	143,704	60,659
2012	30,889	86,757	25,156	87,829	83,166
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	416	579	516	320	211
2012	356	618	480	351	195
\$1,000, 2017	2,837	13,969	2,204	12,309	3,124
2012	2,267	14,963	1,994	9,078	2,460
Chemicals purchasedfarms, 2017	290	471	404	268	186
2012	285	585	411	309	186
\$1,000, 2017	717	11,300	377	7,256	2,626
2012	462	7,968	316	4,443	1,661
Seeds, plants, vines, and trees purchasedfarms, 2017	132	416	185	223	127
2012	189	556	293	316	168
\$1,000, 2017	972	13,103	363	10,403	3,101
2012	654	11,300	415	5,505	2,372
Cover crop seed purchased (see text)farms, 2017	11	51	19	35	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	18	77	8	53	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	324	212	386	108	114
2012	276	226	421	136	159
\$1,000, 2017	14,095	11,967	5,399	5,386	6,960
2012	2,351	9,947	3,712	9,426	19,986
Breeding livestock purchased or leasedfarms, 2017	250	173	268	76	72
2012	212	171	253	99	78
\$1,000, 2017	1,806	2,879	1,949	669	675
2012	1,623	1,682	1,752	737	945
Other livestock and poultry purchased or leasedfarms, 2017	124	61	171	46	51
2012	101	80	220	77	97
\$1,000, 2017	12,289	9,089	3,450	4,717	6,284
2012	728	8,265	1,960	8,689	19,041
Feed purchasedfarms, 2017	719	448	976	223	382
2012	645	453	1,006	272	341
\$1,000, 2017	9,553	19,470	5,498	4,144	2,695
2012	6,965	13,255	8,111	5,557	6,289
Gasoline, fuels, and oils purchasedfarms, 2017	818	913	1,110	475	523
2012	802	1,025	1,148	619	540
\$1,000, 2017	2,555	5,627	1,911	4,226	1,248
2012	2,146	7,470	2,364	3,325	1,715
Utilitiesfarms, 2017	598	659	754	391	343
2012	587	705	717	414	354
\$1,000, 2017	1,214	2,434	1,015	1,203	717
2012	741	1,556	954	1,676	788
Repairs, supplies, and maintenance costsfarms, 2017	730	791	970	460	462
2012	686	873	906	503	430
\$1,000, 2017	3,568	7,708	2,921	5,111	2,426
2012	2,668	7,357	2,290	4,317	2,003
Hired farm laborfarms, 2017	154	235	184	115	117
2012	145	194	215	116	113
\$1,000, 2017	1,480	13,142	1,272	1,654	2,164
2012	770	3,669	2,048	1,463	2,103
Contract laborfarms, 2017	42	75	81	35	52
2012	60	71	79	62	57
\$1,000, 2017	475	698	339	500	171
2012	172	603	266	365	263
Customwork and custom haulingfarms, 2017	146	251	225	106	143
2012	145	325	213	137	110
\$1,000, 2017	553	1,650	460	1,218	652
2012	385	1,442	463	715	435
Cash rent for land, buildings, and grazing feesfarms, 2017	181	236	256	123	106
2012	225	265	285	173	116
\$1,000, 2017	1,607	7,646	911	10,393	2,489
2012	1,047	5,963	1,108	4,702	2,759
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	35	67	50	37	22
2012	15	39	25	26	19
\$1,000, 2017	50	956	31	495	100
2012	36	288	25	767	214
Interest expensefarms, 2017	350	432	392	231	156
2012	385	503	342	324	174
\$1,000, 2017	2,919	5,952	2,314	7,875	1,380
2012	2,209	4,552	2,219	3,609	1,608
Secured by real estatefarms, 2017	294	330	329	192	125
2012	310	414	249	269	116
\$1,000, 2017	2,206	4,019	1,922	6,024	1,057
2012	1,750	3,332	1,792	2,627	1,127
Not secured by real estatefarms, 2017	182	232	192	135	75
2012	220	250	214	201	116
\$1,000, 2017	713	1,934	391	1,851	323
2012	459	1,220	428	982	481
Property taxes paidfarms, 2017	834	963	1,141	524	531
2012	800	1,097	1,137	654	560
\$1,000, 2017	1,439	2,508	1,971	2,050	1,650
2012	1,005	2,538	1,689	1,793	1,522

See footnote(s) at end of table.

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

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

Item	Clinton	Cole	Cooper	Crawford	Dade	Dallas
Total farm production expenses farms, 2017	684	1,169	883	628	699	1,176
2012	758	1,055	928	679	734	1,188
\$1,000, 2017	78,641	32,837	69,094	16,804	58,549	48,886
2012	61,702	35,120	79,874	17,606	54,980	47,900
Average per farm dollars, 2017	114,972	28,090	78,249	26,759	83,761	41,570
2012	81,401	33,289	86,071	25,929	74,905	40,320
Fertilizer, lime, and soil conditioners purchased farms, 2017	283	824	575	335	424	537
2012	278	691	586	340	363	522
\$1,000, 2017	8,709	3,844	8,935	1,286	7,978	2,408
2012	7,374	3,855	11,718	1,374	6,274	2,826
Chemicals purchased farms, 2017	256	458	449	164	298	265
2012	257	433	521	183	354	323
\$1,000, 2017	7,565	1,078	5,197	200	2,868	348
2012	4,394	877	6,761	150	2,363	397
Seeds, plants, vines, and trees purchased farms, 2017	191	329	341	113	169	212
2012	239	456	497	138	212	291
\$1,000, 2017	8,734	1,366	7,081	259	4,211	564
2012	7,311	1,920	8,157	212	3,645	711
Cover crop seed purchased (see text) farms, 2017	30	61	101	23	23	48
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	130	37	207	4	25	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	166	418	244	201	280	442
2012	224	322	267	221	284	439
\$1,000, 2017	4,798	2,593	6,193	2,536	8,137	7,978
2012	7,358	3,433	6,026	1,727	6,239	6,525
Breeding livestock purchased or leased farms, 2017	101	321	201	165	214	321
2012	127	228	208	149	220	278
\$1,000, 2017	1,657	1,961	3,362	(D)	2,406	2,482
2012	1,316	1,248	2,154	1,073	2,813	2,651
Other livestock and poultry purchased or leased farms, 2017	84	145	82	74	92	181
2012	117	120	99	94	95	227
\$1,000, 2017	3,141	633	2,831	(D)	5,732	5,495
2012	6,042	2,185	3,871	654	3,426	3,874
Feed purchased farms, 2017	399	929	551	497	587	972
2012	446	834	560	549	586	985
\$1,000, 2017	3,264	6,875	10,081	3,101	8,956	17,605
2012	6,503	9,653	16,479	4,905	11,686	18,135
Gasoline, fuels, and oils purchased farms, 2017	638	1,136	852	611	670	1,135
2012	706	1,028	880	667	714	1,151
\$1,000, 2017	3,364	2,131	3,671	1,311	3,339	2,679
2012	3,090	2,501	5,439	1,470	4,255	3,207
Utilities farms, 2017	479	828	616	368	499	741
2012	485	712	634	426	556	759
\$1,000, 2017	1,531	997	1,486	527	1,149	1,266
2012	978	878	1,501	406	1,007	1,090
Repairs, supplies, and maintenance costs farms, 2017	567	988	707	525	599	931
2012	616	871	726	583	617	976
\$1,000, 2017	6,727	3,621	5,535	1,857	4,566	3,774
2012	3,447	2,777	5,257	1,709	4,387	3,089
Hired farm labor farms, 2017	133	156	199	126	179	209
2012	138	175	210	159	186	227
\$1,000, 2017	3,347	2,091	4,297	1,337	2,520	2,623
2012	2,247	1,289	2,969	906	2,615	2,022
Contract labor farms, 2017	59	32	69	26	50	84
2012	61	36	84	40	58	104
\$1,000, 2017	844	128	440	174	325	684
2012	1,069	78	544	120	(D)	682
Customwork and custom hauling farms, 2017	170	216	198	71	141	204
2012	156	190	309	69	160	231
\$1,000, 2017	2,686	582	1,432	204	1,198	681
2012	1,189	614	1,599	187	1,128	738
Cash rent for land, buildings, and grazing fees farms, 2017	128	239	184	121	200	221
2012	144	254	221	174	216	246
\$1,000, 2017	10,903	1,446	3,365	682	2,276	1,072
2012	7,445	1,587	3,554	887	2,603	1,106
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	40	30	60	18	20	44
2012	21	38	59	21	26	39
\$1,000, 2017	670	45	358	31	72	74
2012	194	77	179	16	(D)	74
Interest expense farms, 2017	277	307	403	181	276	456
2012	336	362	462	267	352	493
\$1,000, 2017	7,884	1,929	3,977	1,332	4,263	3,413
2012	4,211	2,233	4,391	1,786	3,647	3,951
Secured by real estate farms, 2017	223	245	322	137	236	385
2012	271	273	361	221	284	402
\$1,000, 2017	4,758	1,618	2,948	1,121	3,460	2,705
2012	2,493	1,721	3,448	1,534	2,741	3,007
Not secured by real estate farms, 2017	160	153	235	102	176	242
2012	171	208	270	131	230	318
\$1,000, 2017	3,125	310	1,029	211	803	708
2012	1,718	512	943	252	906	943
Property taxes paid farms, 2017	671	1,145	862	610	672	1,158
2012	744	1,019	913	662	714	1,160
\$1,000, 2017	2,239	2,072	2,617	948	2,064	1,452
2012	1,828	1,481	1,887	839	1,429	1,395

See footnote(s) at end of table.

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

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

Item	Daviess	DeKalb	Dent	Douglas	Dunklin	Franklin
Total farm production expensesfarms, 2017	1,015	708	694	994	283	1,818
2012	1,199	863	673	984	345	1,841
\$1,000, 2017	114,677	59,849	18,830	35,820	139,478	74,348
2012	93,133	62,640	19,578	35,930	155,992	67,962
Average per farmdollars, 2017	112,982	84,532	27,133	36,036	492,854	40,895
2012	77,676	72,585	29,091	36,515	452,149	36,916
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	468	317	311	492	206	1,033
2012	501	372	301	459	237	1,038
\$1,000, 2017	6,295	6,830	1,336	2,556	21,294	6,988
2012	8,220	7,968	1,734	2,327	27,116	7,724
Chemicals purchasedfarms, 2017	413	251	220	286	207	640
2012	527	350	177	312	263	716
\$1,000, 2017	5,834	4,943	215	299	28,027	2,967
2012	4,897	4,666	130	218	29,324	2,319
Seeds, plants, vines, and trees purchasedfarms, 2017	340	183	109	134	204	479
2012	482	322	158	198	261	665
\$1,000, 2017	7,080	5,911	383	241	28,400	3,569
2012	6,303	5,870	176	324	23,272	4,118
Cover crop seed purchased (see text)farms, 2017	80	30	11	20	55	83
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	183	104	2	19	741	87
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	242	199	225	298	21	493
2012	215	193	239	314	17	454
\$1,000, 2017	4,877	7,240	2,331	2,492	404	4,866
2012	3,551	9,848	2,478	6,395	196	4,250
Breeding livestock purchased or leasedfarms, 2017	177	155	133	221	18	325
2012	143	122	171	221	6	295
\$1,000, 2017	1,958	1,350	1,024	1,290	(D)	1,959
2012	935	1,315	1,849	2,037	(D)	2,075
Other livestock and poultry purchased or leasedfarms, 2017	114	57	142	115	3	247
2012	105	94	105	131	12	204
\$1,000, 2017	2,919	5,890	1,307	1,202	(D)	2,907
2012	2,616	8,533	630	4,358	(D)	2,175
Feed purchasedfarms, 2017	467	393	592	882	51	1,215
2012	491	453	543	839	69	1,303
\$1,000, 2017	40,593	6,604	4,377	9,951	1,165	12,128
2012	32,097	7,039	5,595	10,911	1,362	17,631
Gasoline, fuels, and oils purchasedfarms, 2017	882	639	665	976	276	1,746
2012	1,092	811	654	953	338	1,786
\$1,000, 2017	7,484	3,240	1,417	2,789	8,264	3,528
2012	6,236	3,728	1,487	2,596	15,982	4,396
Utilitiesfarms, 2017	617	512	446	622	219	1,152
2012	697	603	388	623	255	1,096
\$1,000, 2017	3,135	1,425	649	1,255	1,947	2,004
2012	2,313	1,575	493	996	2,715	2,261
Repairs, supplies, and maintenance costsfarms, 2017	799	576	586	860	240	1,481
2012	895	717	541	788	303	1,481
\$1,000, 2017	7,165	4,693	2,193	4,116	10,253	6,250
2012	5,876	4,442	1,638	3,096	12,191	5,477
Hired farm laborfarms, 2017	161	157	120	172	132	242
2012	208	194	127	212	161	279
\$1,000, 2017	2,937	1,651	1,307	2,173	12,847	16,968
2012	2,132	1,492	1,167	1,750	12,005	4,761
Contract laborfarms, 2017	81	44	24	70	47	59
2012	95	85	44	65	64	89
\$1,000, 2017	771	369	159	309	2,069	199
2012	525	395	159	297	1,679	435
Customwork and custom haulingfarms, 2017	242	145	73	144	98	227
2012	296	204	101	192	142	258
\$1,000, 2017	1,593	916	160	1,078	3,383	625
2012	1,172	1,927	220	331	4,433	742
Cash rent for land, buildings, and grazing feesfarms, 2017	202	172	89	168	101	334
2012	200	185	134	192	122	388
\$1,000, 2017	5,439	6,274	594	1,115	7,543	2,879
2012	5,428	5,217	899	935	9,597	3,518
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	68	34	16	31	42	72
2012	39	46	15	30	43	76
\$1,000, 2017	400	513	40	48	1,087	542
2012	81	93	32	57	877	300
Interest expensefarms, 2017	403	317	272	383	141	420
2012	590	444	268	445	226	446
\$1,000, 2017	7,025	4,011	1,639	3,206	3,888	3,330
2012	5,829	3,848	1,875	2,994	4,699	3,380
Secured by real estatefarms, 2017	354	253	228	339	87	348
2012	511	354	212	365	128	352
\$1,000, 2017	4,244	3,236	1,332	2,650	2,225	2,711
2012	3,822	2,922	1,455	2,601	2,737	2,612
Not secured by real estatefarms, 2017	182	184	128	204	93	219
2012	302	257	158	216	169	212
\$1,000, 2017	2,781	775	306	556	1,663	619
2012	2,007	926	420	393	1,962	768
Property taxes paidfarms, 2017	1,009	694	678	981	248	1,739
2012	1,167	840	656	971	320	1,790
\$1,000, 2017	2,906	1,922	823	1,485	1,892	3,394
2012	2,542	1,624	675	1,026	1,385	2,880

See footnote(s) at end of table.

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

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

Item	Gasconade	Gentry	Greene	Grundy	Harrison	Henry
Total farm production expenses farms, 2017	823	686	1,857	662	974	898
2012	859	708	1,752	689	1,051	894
\$1,000, 2017	27,557	102,590	48,482	78,696	82,865	80,116
2012	29,651	122,398	51,884	42,669	66,895	72,948
Average per farm dollars, 2017	33,484	149,549	26,108	118,876	85,077	89,216
2012	34,518	172,879	29,614	61,929	63,649	81,598
Fertilizer, lime, and soil conditioners purchased farms, 2017	572	291	734	291	418	505
2012	528	292	684	271	411	480
\$1,000, 2017	3,735	6,331	3,374	6,363	9,205	9,640
2012	3,789	6,913	3,295	4,598	10,486	8,839
Chemicals purchased farms, 2017	314	250	607	239	353	398
2012	356	301	630	270	405	413
\$1,000, 2017	1,445	4,862	719	4,429	7,864	6,574
2012	686	3,845	576	2,620	6,525	5,417
Seeds, plants, vines, and trees purchased farms, 2017	242	209	280	203	289	267
2012	311	313	404	261	423	373
\$1,000, 2017	1,889	5,389	725	7,759	9,377	8,551
2012	1,256	5,306	1,027	4,666	9,093	6,066
Cover crop seed purchased (see text) farms, 2017	42	55	33	33	44	37
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	55	115	15	60	128	67
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	232	134	645	191	198	339
2012	233	149	538	132	201	292
\$1,000, 2017	2,692	10,899	7,251	6,755	3,804	6,921
2012	4,791	15,337	7,718	3,255	2,220	6,300
Breeding livestock purchased or leased farms, 2017	194	112	463	141	154	286
2012	171	122	337	102	155	235
\$1,000, 2017	1,222	1,483	5,388	1,700	2,804	2,425
2012	1,122	1,790	2,242	696	1,373	2,803
Other livestock and poultry purchased or leased farms, 2017	59	51	296	67	74	95
2012	88	50	268	53	68	89
\$1,000, 2017	1,469	9,416	1,863	5,055	1,001	4,495
2012	3,669	13,547	5,476	2,559	847	3,497
Feed purchased farms, 2017	618	309	1,500	362	467	687
2012	590	320	1,390	311	416	601
\$1,000, 2017	4,009	34,741	8,266	9,834	5,489	9,531
2012	5,602	53,039	13,963	6,709	5,580	11,548
Gasoline, fuels, and oils purchased farms, 2017	796	614	1,793	597	865	872
2012	839	646	1,697	585	957	842
\$1,000, 2017	1,607	4,039	3,343	3,751	5,057	4,130
2012	2,071	4,793	3,221	2,871	4,897	4,663
Utilities farms, 2017	610	395	1,161	416	575	635
2012	567	388	1,088	384	642	572
\$1,000, 2017	817	1,680	1,742	1,293	1,623	2,287
2012	743	1,697	1,390	898	1,413	2,134
Repairs, supplies, and maintenance costs farms, 2017	751	507	1,537	485	745	775
2012	738	511	1,412	494	792	717
\$1,000, 2017	2,849	4,148	4,886	3,919	6,677	6,121
2012	2,332	4,193	4,097	3,269	4,731	4,391
Hired farm labor farms, 2017	173	179	341	171	194	217
2012	157	179	317	119	200	231
\$1,000, 2017	1,580	9,186	3,697	15,663	3,348	3,797
2012	1,631	7,909	3,460	2,233	2,160	3,217
Contract labor farms, 2017	38	52	121	40	63	63
2012	51	60	142	90	114	58
\$1,000, 2017	182	528	429	726	1,032	672
2012	280	417	593	567	685	1,682
Customwork and custom hauling farms, 2017	187	163	295	171	260	145
2012	150	203	301	163	276	172
\$1,000, 2017	609	957	742	1,306	1,447	764
2012	301	1,176	725	873	1,320	779
Cash rent for land, buildings, and grazing fees farms, 2017	203	138	383	110	203	308
2012	217	157	415	115	211	301
\$1,000, 2017	1,040	6,006	1,760	5,791	13,303	7,720
2012	1,623	5,516	2,046	3,521	6,546	7,555
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	38	28	64	25	43	34
2012	29	19	54	50	54	33
\$1,000, 2017	62	466	160	815	1,140	342
2012	53	207	52	262	872	190
Interest expense farms, 2017	256	282	548	224	390	379
2012	244	302	558	259	497	429
\$1,000, 2017	1,356	5,498	3,758	2,928	6,048	4,480
2012	1,619	5,340	4,129	2,463	4,864	4,280
Secured by real estate farms, 2017	200	247	463	166	317	313
2012	202	264	453	219	391	329
\$1,000, 2017	1,150	3,117	3,127	1,914	4,461	3,331
2012	1,258	2,504	3,418	1,863	3,603	3,325
Not secured by real estate farms, 2017	118	124	281	220	220	211
2012	127	168	277	144	267	245
\$1,000, 2017	205	2,381	631	1,014	1,587	1,148
2012	361	2,836	711	600	1,261	955
Property taxes paid farms, 2017	810	677	1,810	640	957	879
2012	836	697	1,704	658	1,032	858
\$1,000, 2017	1,347	2,372	3,713	1,614	2,864	2,556
2012	1,248	1,983	2,667	1,506	2,463	1,912

See footnote(s) at end of table.

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

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

Item	Hickory	Holt	Howard	Howell	Iron	Jackson
Total farm production expensesfarms, 2017	529	380	690	1,451	270	706
2012	487	408	765	1,535	273	701
\$1,000, 2017	25,439	81,774	48,173	53,733	5,423	33,792
2012	27,273	71,750	44,557	57,057	6,308	32,254
Average per farmdollars, 2017	48,090	215,194	69,815	37,032	20,085	47,864
2012	56,003	175,857	58,244	37,171	23,107	46,011
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	262	275	368	820	103	297
2012	205	283	378	806	108	259
\$1,000, 2017	1,844	14,777	5,882	4,888	378	3,641
2012	1,602	13,926	7,610	4,824	391	3,190
Chemicals purchasedfarms, 2017	140	285	328	512	46	231
2012	138	308	379	541	52	258
\$1,000, 2017	404	10,549	5,652	722	32	2,943
2012	458	9,255	4,216	481	19	2,425
Seeds, plants, vines, and trees purchasedfarms, 2017	85	245	256	195	33	208
2012	135	293	356	374	39	258
\$1,000, 2017	460	14,113	6,976	409	58	4,100
2012	833	10,588	5,194	419	68	3,512
Cover crop seed purchased (see text)farms, 2017	21	36	41	32	(NA)	(NA)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	18	232	66	25	(D)	35
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	213	33	147	485	84	171
2012	181	53	174	544	94	145
\$1,000, 2017	3,795	1,633	2,702	11,413	576	4,005
2012	4,593	1,136	2,432	11,557	1,130	2,917
Breeding livestock purchased or leasedfarms, 2017	176	29	126	356	55	73
2012	125	32	132	341	46	73
\$1,000, 2017	3,309	125	1,594	3,455	255	1,390
2012	2,535	200	1,302	3,587	341	376
Other livestock and poultry purchased or leasedfarms, 2017	57	13	45	211	39	131
2012	71	24	60	271	55	95
\$1,000, 2017	486	1,508	1,108	7,958	320	2,615
2012	2,058	936	1,130	7,970	789	2,541
Feed purchasedfarms, 2017	459	87	341	1,253	216	425
2012	397	106	355	1,287	221	410
\$1,000, 2017	5,679	1,060	2,647	11,182	1,071	1,686
2012	7,116	1,731	3,764	18,000	1,324	3,837
Gasoline, fuels, and oils purchasedfarms, 2017	522	355	659	1,423	259	637
2012	473	381	725	1,503	269	670
\$1,000, 2017	2,083	4,213	2,870	3,409	389	2,057
2012	1,782	5,310	3,749	3,267	557	2,301
Utilitiesfarms, 2017	379	266	447	905	152	446
2012	353	285	500	922	157	406
\$1,000, 2017	719	1,357	964	1,425	191	776
2012	598	1,073	846	1,101	145	606
Repairs, supplies, and maintenance costsfarms, 2017	471	292	565	1,218	243	571
2012	407	319	619	1,221	215	531
\$1,000, 2017	2,710	4,889	4,196	4,827	644	3,283
2012	2,101	5,632	3,727	3,283	581	2,132
Hired farm laborfarms, 2017	117	128	140	301	38	167
2012	121	109	151	304	49	131
\$1,000, 2017	1,875	4,017	1,721	2,981	271	2,667
2012	1,740	2,204	2,314	2,404	269	2,003
Contract laborfarms, 2017	48	42	31	81	5	38
2012	34	41	68	113	21	69
\$1,000, 2017	287	361	243	467	42	339
2012	337	684	337	445	68	556
Customwork and custom haulingfarms, 2017	105	146	197	193	16	94
2012	104	137	236	285	26	176
\$1,000, 2017	334	2,520	1,099	672	34	423
2012	389	1,563	1,396	830	29	603
Cash rent for land, buildings, and grazing feesfarms, 2017	134	97	105	274	32	83
2012	129	122	128	320	52	131
\$1,000, 2017	821	12,250	4,081	1,188	184	1,878
2012	921	7,459	1,944	1,588	209	2,784
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	22	38	27	45	8	30
2012	20	28	31	39	14	37
\$1,000, 2017	77	1,337	185	30	37	266
2012	50	678	432	22	16	145
Interest expensefarms, 2017	231	149	260	539	85	167
2012	232	213	368	569	101	264
\$1,000, 2017	1,414	2,714	3,427	3,395	554	2,087
2012	1,909	5,518	3,403	4,064	828	2,113
Secured by real estatefarms, 2017	205	118	223	445	68	147
2012	189	146	303	466	75	197
\$1,000, 2017	1,170	1,936	2,565	2,572	364	1,809
2012	1,506	4,454	2,506	3,073	712	1,626
Not secured by real estatefarms, 2017	104	72	147	285	49	65
2012	129	132	182	315	52	124
\$1,000, 2017	244	778	862	824	190	277
2012	403	1,064	897	991	116	488
Property taxes paidfarms, 2017	520	360	678	1,418	255	689
2012	479	388	743	1,503	268	671
\$1,000, 2017	912	2,546	1,840	2,298	508	2,046
2012	833	1,776	1,438	1,951	393	1,552

See footnote(s) at end of table.

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

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

Item	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
Total farm production expenses farms, 2017	1,315	721	1,626	637	1,304	1,175
2012	1,299	705	1,657	695	1,398	1,174
\$1,000, 2017	77,831	16,674	115,737	87,191	42,511	129,516
2012	84,949	16,398	119,229	85,090	52,003	125,636
Average per farm dollars, 2017	59,187	23,127	71,179	136,878	32,600	110,226
2012	65,396	23,259	71,955	122,431	37,198	107,016
Fertilizer, lime, and soil conditioners purchased farms, 2017	623	341	766	357	660	687
2012	610	289	730	403	601	729
\$1,000, 2017	8,670	1,363	12,376	10,400	4,156	17,536
2012	8,162	1,933	11,622	10,761	5,291	20,907
Chemicals purchased farms, 2017	479	211	599	281	317	624
2012	537	198	584	355	344	703
\$1,000, 2017	4,188	459	6,748	7,238	504	12,914
2012	2,729	597	5,010	5,156	919	10,452
Seeds, plants, vines, and trees purchased farms, 2017	285	195	438	251	200	531
2012	454	214	574	332	327	672
\$1,000, 2017	6,038	928	8,739	7,763	581	17,233
2012	4,544	787	7,695	7,824	1,237	14,852
Cover crop seed purchased (see text) farms, 2017	35	42	54	66	31	95
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	34	38	96	181	11	228
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	421	167	487	202	519	339
2012	343	182	479	162	418	291
\$1,000, 2017	7,088	1,425	14,730	10,140	5,975	9,389
2012	9,126	1,002	12,625	12,743	6,437	8,607
Breeding livestock purchased or leased farms, 2017	301	92	380	145	380	254
2012	251	101	353	98	304	197
\$1,000, 2017	2,961	559	4,670	1,577	3,955	2,941
2012	4,384	391	3,598	1,152	3,439	1,553
Other livestock and poultry purchased or leased farms, 2017	161	105	170	92	203	136
2012	146	93	214	101	173	139
\$1,000, 2017	4,127	865	10,060	8,564	2,019	6,448
2012	4,741	612	9,027	11,591	2,997	7,054
Feed purchased farms, 2017	1,033	478	1,113	314	1,117	709
2012	936	484	1,124	305	1,173	661
\$1,000, 2017	15,417	1,823	17,947	14,841	10,209	7,990
2012	27,144	2,905	32,826	14,432	16,792	9,396
Gasoline, fuels, and oils purchased farms, 2017	1,270	697	1,531	583	1,282	1,119
2012	1,239	683	1,583	635	1,338	1,108
\$1,000, 2017	4,402	1,240	5,401	3,605	3,052	6,384
2012	4,215	1,340	6,196	5,127	3,202	7,557
Utilities farms, 2017	784	358	1,058	464	815	774
2012	801	356	1,061	458	855	777
\$1,000, 2017	1,923	479	2,832	1,820	1,428	2,608
2012	1,838	469	2,680	1,327	1,122	2,337
Repairs, supplies, and maintenance costs farms, 2017	1,114	596	1,304	532	1,078	956
2012	1,041	561	1,339	530	1,060	959
\$1,000, 2017	6,840	2,095	9,077	5,103	4,195	9,195
2012	4,695	1,461	7,493	4,876	3,722	10,039
Hired farm labor farms, 2017	248	104	248	148	183	251
2012	222	126	267	172	264	273
\$1,000, 2017	4,346	1,521	7,605	2,728	1,243	9,078
2012	6,553	1,458	6,295	2,176	1,687	7,434
Contract labor farms, 2017	84	34	62	49	66	79
2012	88	33	100	69	90	104
\$1,000, 2017	577	132	224	385	282	2,035
2012	420	82	(D)	615	388	748
Customwork and custom hauling farms, 2017	235	78	351	215	174	356
2012	274	71	345	181	205	384
\$1,000, 2017	1,722	166	1,930	1,643	671	2,037
2012	1,541	127	1,271	1,609	703	2,580
Cash rent for land, buildings, and grazing fees farms, 2017	246	79	324	156	200	352
2012	277	114	404	196	266	337
\$1,000, 2017	2,366	620	5,578	7,291	1,067	12,154
2012	2,235	1,057	4,535	6,661	2,247	11,439
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	49	18	61	74	24	99
2012	34	16	34	54	40	68
\$1,000, 2017	584	45	1,097	1,447	31	1,379
2012	303	6	(D)	561	44	772
Interest expense farms, 2017	500	204	636	294	474	487
2012	550	188	756	383	540	581
\$1,000, 2017	5,539	1,709	6,452	5,235	4,059	9,245
2012	4,905	1,144	6,946	5,533	4,097	7,342
Secured by real estate farms, 2017	427	154	509	242	413	413
2012	413	148	614	312	440	471
\$1,000, 2017	4,310	986	5,078	4,229	3,311	7,244
2012	3,590	971	5,452	3,732	3,197	5,443
Not secured by real estate farms, 2017	281	105	348	165	224	276
2012	326	87	403	206	296	357
\$1,000, 2017	1,229	723	1,374	1,007	748	2,000
2012	1,315	173	1,494	1,801	899	1,899
Property taxes paid farms, 2017	1,274	712	1,613	629	1,281	1,143
2012	1,259	687	1,628	685	1,343	1,143
\$1,000, 2017	2,899	1,487	3,668	2,604	2,024	3,308
2012	2,031	1,042	3,154	2,090	1,598	3,190

See footnote(s) at end of table.

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

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

Item	Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald
Total farm production expensesfarms, 2017	1,697	636	1,092	994	784	940
2012	1,849	729	1,162	1,039	847	926
\$1,000, 2017	192,786	75,828	76,746	69,455	65,247	142,810
2012	195,733	84,595	90,943	67,344	64,810	149,649
Average per farmdollars, 2017	113,604	119,227	70,280	69,875	83,224	151,926
2012	105,859	116,042	78,264	64,817	76,517	161,608
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	937	322	635	530	409	392
2012	857	419	690	490	415	341
\$1,000, 2017	6,627	9,808	8,927	8,732	9,140	1,800
2012	7,844	14,211	13,601	9,564	9,365	1,598
Chemicals purchasedfarms, 2017	680	265	509	370	378	351
2012	702	383	627	419	445	366
\$1,000, 2017	2,370	8,940	5,439	4,973	8,225	679
2012	1,913	8,413	5,107	4,678	5,225	637
Seeds, plants, vines, and trees purchasedfarms, 2017	331	258	418	331	322	116
2012	518	385	600	408	428	223
\$1,000, 2017	2,518	8,240	7,803	6,527	10,560	373
2012	2,633	10,461	8,767	6,362	8,023	454
Cover crop seed purchased (see text)farms, 2017	59	58	73	65	50	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	98	135	120	174	66	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	672	142	269	273	115	357
2012	650	129	294	236	163	273
\$1,000, 2017	37,415	6,109	4,358	5,875	2,610	32,585
2012	35,472	5,484	5,390	8,345	6,029	30,309
Breeding livestock purchased or leasedfarms, 2017	496	97	171	213	87	248
2012	393	60	167	182	116	173
\$1,000, 2017	10,314	3,269	1,359	2,623	889	3,927
2012	10,191	434	1,263	1,595	849	1,710
Other livestock and poultry purchased or leasedfarms, 2017	281	82	137	80	45	180
2012	338	88	164	102	64	142
\$1,000, 2017	27,101	2,839	2,998	3,252	1,721	28,658
2012	25,280	5,050	4,127	6,750	5,180	28,599
Feed purchasedfarms, 2017	1,432	266	610	561	318	832
2012	1,489	291	582	490	371	765
\$1,000, 2017	78,671	4,228	10,216	6,748	2,078	64,538
2012	88,748	10,186	15,984	6,983	7,899	83,872
Gasoline, fuels, and oils purchasedfarms, 2017	1,630	574	1,045	909	704	905
2012	1,790	682	1,091	950	772	895
\$1,000, 2017	6,644	3,258	3,442	4,130	4,092	4,229
2012	7,978	4,615	5,540	4,867	4,299	4,259
Utilitiesfarms, 2017	1,209	397	705	662	516	617
2012	1,253	469	781	660	527	598
\$1,000, 2017	4,720	1,377	1,796	1,854	1,282	3,708
2012	4,054	1,313	1,732	1,533	1,040	3,426
Repairs, supplies, and maintenance costsfarms, 2017	1,454	512	908	826	584	817
2012	1,454	592	942	806	659	731
\$1,000, 2017	9,091	6,117	7,384	6,699	4,484	6,644
2012	8,143	4,818	7,203	5,188	5,034	3,641
Hired farm laborfarms, 2017	376	141	189	220	130	218
2012	387	130	232	208	165	209
\$1,000, 2017	15,464	3,578	5,033	3,104	3,836	(D)
2012	12,390	2,415	5,465	2,731	2,381	4,176
Contract laborfarms, 2017	179	32	27	62	45	114
2012	159	48	56	72	79	90
\$1,000, 2017	2,891	1,079	290	398	320	2,268
2012	844	250	450	368	392	(D)
Customwork and custom haulingfarms, 2017	358	162	206	214	211	196
2012	439	222	230	262	181	199
\$1,000, 2017	3,761	2,028	925	1,026	1,396	4,670
2012	2,054	1,732	970	1,261	1,056	1,270
Cash rent for land, buildings, and grazing feesfarms, 2017	351	150	155	273	99	182
2012	424	208	246	252	150	191
\$1,000, 2017	2,427	9,303	4,871	7,752	6,131	1,244
2012	4,230	8,394	5,042	5,120	6,001	963
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	70	57	48	64	41	32
2012	89	52	41	82	37	43
\$1,000, 2017	159	854	243	1,079	565	(D)
2012	340	634	118	293	311	(D)
Interest expensefarms, 2017	727	276	386	416	305	367
2012	893	370	416	505	403	376
\$1,000, 2017	6,984	3,865	4,346	3,831	4,993	4,398
2012	7,582	5,916	4,335	4,191	3,441	3,195
Secured by real estatefarms, 2017	609	229	297	333	264	310
2012	729	286	346	404	322	309
\$1,000, 2017	5,529	2,424	3,425	2,999	3,143	3,421
2012	5,965	4,435	3,291	3,104	2,502	2,594
Not secured by real estatefarms, 2017	388	153	204	255	156	198
2012	518	250	225	296	236	182
\$1,000, 2017	1,455	1,441	921	832	1,850	977
2012	1,618	1,482	1,044	1,087	938	602
Property taxes paidfarms, 2017	1,666	610	1,078	960	766	921
2012	1,820	704	1,135	1,018	819	905
\$1,000, 2017	3,715	1,749	2,698	2,472	2,357	1,840
2012	2,917	1,950	2,049	2,264	1,715	1,318

See footnote(s) at end of table.

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

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

Item	Macon	Madison	Maries	Marion	Mercer	Miller
Total farm production expenses farms, 2017	1,163	361	879	587	493	1,023
2012	1,291	373	836	704	567	1,013
\$1,000, 2017	89,538	17,879	30,231	81,061	69,281	73,533
2012	70,261	19,399	33,403	80,521	98,095	77,765
Average per farm dollars, 2017	76,989	49,527	34,392	138,093	140,530	71,880
2012	54,423	52,008	39,956	114,376	173,007	76,767
Fertilizer, lime, and soil conditioners purchased farms, 2017	559	195	597	324	225	638
2012	553	188	506	412	236	550
\$1,000, 2017	8,330	827	3,592	11,697	3,805	2,912
2012	9,176	902	4,206	11,466	3,074	3,133
Chemicals purchased farms, 2017	359	78	381	306	163	352
2012	479	101	305	363	191	312
\$1,000, 2017	6,004	83	553	6,734	3,065	760
2012	4,652	60	319	4,630	1,682	610
Seeds, plants, vines, and trees purchased farms, 2017	307	64	222	266	121	178
2012	477	92	269	381	180	304
\$1,000, 2017	8,374	122	726	10,266	2,211	987
2012	6,578	123	790	8,100	2,194	652
Cover crop seed purchased (see text) farms, 2017	63	8	43	48	19	27
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	124	5	16	149	40	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	323	101	325	114	101	391
2012	300	128	278	144	130	364
\$1,000, 2017	13,331	2,204	3,735	6,020	5,572	20,173
2012	7,277	3,100	3,596	4,925	4,748	11,151
Breeding livestock purchased or leased farms, 2017	247	80	270	67	92	302
2012	227	90	196	95	107	257
\$1,000, 2017	2,916	733	2,205	948	(D)	3,531
2012	2,366	554	1,174	1,104	3,622	2,225
Other livestock and poultry purchased or leased farms, 2017	124	31	93	56	38	136
2012	126	49	114	65	47	173
\$1,000, 2017	10,415	1,471	1,530	5,071	(D)	16,643
2012	4,911	2,546	2,422	3,821	1,126	8,925
Feed purchased farms, 2017	645	308	752	276	221	838
2012	661	304	696	305	275	859
\$1,000, 2017	12,071	(D)	8,083	7,509	19,067	24,747
2012	12,454	8,369	10,942	17,917	43,060	42,616
Gasoline, fuels, and oils purchased farms, 2017	1,074	354	857	546	446	1,009
2012	1,183	367	823	659	508	986
\$1,000, 2017	4,505	669	1,970	4,152	3,101	3,085
2012	4,764	913	2,290	4,351	5,233	3,253
Utilities farms, 2017	766	220	604	402	321	686
2012	754	204	591	478	353	675
\$1,000, 2017	1,693	504	805	1,196	1,460	1,660
2012	1,412	265	736	1,429	1,578	1,398
Repairs, supplies, and maintenance costs farms, 2017	956	323	766	453	381	873
2012	952	307	731	559	426	829
\$1,000, 2017	6,414	1,197	3,098	5,050	2,782	4,618
2012	4,927	1,121	2,681	4,347	2,995	2,983
Hired farm labor farms, 2017	187	57	167	119	122	175
2012	217	73	187	144	106	162
\$1,000, 2017	3,416	1,761	1,029	2,956	10,975	1,932
2012	2,288	(D)	1,024	3,228	(D)	1,779
Contract labor farms, 2017	64	17	25	23	37	80
2012	66	23	38	44	47	69
\$1,000, 2017	527	411	99	300	915	1,531
2012	305	684	170	346	867	333
Customwork and custom hauling farms, 2017	247	41	122	115	86	149
2012	239	39	151	139	133	214
\$1,000, 2017	1,426	124	331	1,072	1,295	1,155
2012	728	134	556	1,517	1,180	1,067
Cash rent for land, buildings, and grazing fees farms, 2017	220	54	213	118	99	196
2012	232	74	202	164	123	227
\$1,000, 2017	7,922	(D)	1,024	12,698	5,939	1,192
2012	4,607	213	864	8,554	3,161	1,127
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	71	11	42	16	15	33
2012	53	16	45	40	22	25
\$1,000, 2017	653	11	47	985	82	116
2012	516	13	56	502	68	37
Interest expense farms, 2017	437	102	334	208	195	449
2012	554	130	365	288	245	481
\$1,000, 2017	7,001	1,233	1,961	3,784	2,285	4,058
2012	5,673	(D)	2,397	3,633	(D)	3,833
Secured by real estate farms, 2017	373	80	263	185	161	379
2012	469	104	287	224	207	394
\$1,000, 2017	5,750	1,135	1,507	3,042	1,909	2,833
2012	4,218	(D)	2,045	2,557	(D)	3,118
Not secured by real estate farms, 2017	222	55	189	86	97	266
2012	267	68	205	178	135	265
\$1,000, 2017	1,251	98	454	741	376	1,225
2012	1,455	119	352	1,076	401	714
Property taxes paid farms, 2017	1,142	353	857	567	480	993
2012	1,264	369	820	690	557	987
\$1,000, 2017	2,680	675	1,525	1,980	1,637	1,906
2012	2,236	582	1,160	1,742	2,419	1,569

See footnote(s) at end of table.

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

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

Item	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid
Total farm production expensesfarms, 2017	159	1,135	978	698	962	290
2012	205	1,089	1,061	795	922	317
\$1,000, 2017	94,876	117,702	106,104	75,803	157,884	162,847
2012	110,402	162,104	94,995	75,922	121,309	156,640
Average per farmdollars, 2017	596,707	103,703	108,491	108,600	164,120	561,541
2012	538,544	148,856	89,534	95,500	131,571	494,132
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	131	741	537	466	609	241
2012	157	693	520	507	497	262
\$1,000, 2017	12,576	5,640	12,201	10,424	4,473	26,350
2012	19,604	5,934	13,644	15,448	4,819	31,836
Chemicals purchasedfarms, 2017	135	412	397	377	354	242
2012	174	486	474	447	357	270
\$1,000, 2017	13,797	2,156	8,672	7,846	1,817	29,417
2012	13,175	1,808	6,349	6,957	1,012	26,837
Seeds, plants, vines, and trees purchasedfarms, 2017	129	344	357	290	253	244
2012	167	463	521	414	332	266
\$1,000, 2017	15,390	4,816	11,534	8,969	3,103	28,498
2012	15,431	2,947	9,913	10,242	2,191	22,105
Cover crop seed purchased (see text)farms, 2017	20	72	61	52	51	41
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	167	168	187	184	64	491
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	4	434	182	169	473	5
2012	8	382	243	187	367	6
\$1,000, 2017	(D)	22,550	15,236	2,143	22,653	(D)
2012	201	58,926	8,812	5,471	14,366	(D)
Breeding livestock purchased or leasedfarms, 2017	4	309	122	135	297	1
2012	5	253	179	127	221	4
\$1,000, 2017	(D)	3,194	1,497	981	5,108	(D)
2012	(D)	2,719	2,096	1,247	2,699	(D)
Other livestock and poultry purchased or leasedfarms, 2017	1	179	90	53	273	4
2012	6	194	109	92	207	2
\$1,000, 2017	(D)	19,356	13,739	1,162	17,545	(D)
2012	(D)	56,206	6,717	4,224	11,667	(D)
Feed purchasedfarms, 2017	11	912	451	347	844	17
2012	24	824	435	406	763	19
\$1,000, 2017	(D)	39,037	17,251	13,578	80,796	(D)
2012	1,489	58,041	15,769	6,071	68,862	(D)
Gasoline, fuels, and oils purchasedfarms, 2017	157	1,104	909	640	937	274
2012	183	1,054	968	745	905	306
\$1,000, 2017	6,322	4,147	4,201	3,452	4,587	12,432
2012	10,835	5,316	4,858	4,850	4,624	17,181
Utilitiesfarms, 2017	129	804	620	467	719	231
2012	151	798	675	505	688	263
\$1,000, 2017	2,046	2,803	1,952	1,545	3,290	2,199
2012	2,101	1,689	1,592	1,072	1,951	2,353
Repairs, supplies, and maintenance costsfarms, 2017	140	971	782	574	825	259
2012	163	934	790	650	786	276
\$1,000, 2017	8,666	6,927	6,569	5,554	7,083	12,095
2012	8,957	5,888	5,235	5,595	4,700	11,275
Hired farm laborfarms, 2017	95	248	173	121	211	161
2012	101	223	210	165	200	178
\$1,000, 2017	11,224	3,810	3,605	2,740	3,990	11,752
2012	8,932	3,653	2,895	3,817	3,724	10,156
Contract laborfarms, 2017	16	100	53	35	138	47
2012	26	105	82	44	69	61
\$1,000, 2017	432	1,123	563	139	2,819	821
2012	1,341	519	281	233	694	673
Customwork and custom haulingfarms, 2017	48	313	216	150	347	126
2012	72	326	241	168	321	124
\$1,000, 2017	2,285	2,507	2,031	955	3,909	4,144
2012	2,495	2,081	1,347	1,199	1,580	4,239
Cash rent for land, buildings, and grazing feesfarms, 2017	71	266	211	175	224	112
2012	74	277	228	217	224	123
\$1,000, 2017	8,722	2,771	8,525	5,401	3,549	14,593
2012	9,200	2,205	10,646	5,390	2,100	10,699
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	19	57	59	32	65	66
2012	19	55	96	69	86	42
\$1,000, 2017	679	429	858	520	85	2,665
2012	1,287	480	1,064	151	125	3,294
Interest expensefarms, 2017	102	504	379	272	486	178
2012	140	504	508	364	539	192
\$1,000, 2017	5,589	6,373	4,754	3,453	7,133	7,429
2012	5,709	4,283	5,769	3,670	4,127	5,890
Secured by real estatefarms, 2017	64	387	304	213	401	88
2012	82	385	420	290	410	85
\$1,000, 2017	4,078	3,847	3,228	2,489	5,583	3,671
2012	3,032	2,987	4,109	2,686	3,114	2,782
Not secured by real estatefarms, 2017	74	290	204	145	279	137
2012	104	312	286	196	362	155
\$1,000, 2017	1,512	2,526	1,527	965	1,549	3,759
2012	2,677	1,295	1,660	984	1,012	3,108
Property taxes paidfarms, 2017	147	1,105	958	687	940	263
2012	187	1,064	1,031	767	900	268
\$1,000, 2017	1,267	2,346	2,610	2,359	2,136	2,275
2012	1,254	1,816	2,419	1,844	1,481	1,949

See footnote(s) at end of table.

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

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

Item	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot
Total farm production expenses farms, 2017	1,588	1,133	564	1,277	705	184
2012	1,578	1,252	752	1,115	639	227
\$1,000, 2017	182,407	128,762	22,462	64,197	26,592	115,684
2012	206,790	124,654	38,571	64,477	40,197	135,507
Average per farm dollars, 2017	114,866	113,647	39,826	50,271	37,718	628,717
2012	131,046	99,564	51,291	57,827	62,905	596,948
Fertilizer, lime, and soil conditioners purchased farms, 2017	728	733	321	917	366	141
2012	689	762	411	802	315	145
\$1,000, 2017	4,938	19,114	2,231	5,860	1,803	12,602
2012	5,627	21,567	2,614	6,080	2,474	20,520
Chemicals purchased farms, 2017	558	632	211	587	278	152
2012	604	691	304	504	232	188
\$1,000, 2017	2,074	15,280	225	1,459	380	24,844
2012	1,867	11,922	413	1,248	364	25,011
Seeds, plants, vines, and trees purchased farms, 2017	273	541	76	414	103	155
2012	428	671	135	521	154	187
\$1,000, 2017	1,948	17,865	60	2,337	129	20,709
2012	3,055	14,977	193	1,957	297	22,565
Cover crop seed purchased (see text) farms, 2017	38	92	18	79	12	28
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	32	203	5	66	1	155
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	686	290	209	485	252	7
2012	553	359	255	345	227	2
\$1,000, 2017	28,936	4,180	3,167	7,671	4,217	62
2012	25,615	10,353	7,710	8,260	13,374	(D)
Breeding livestock purchased or leased farms, 2017	467	235	171	386	175	6
2012	345	273	190	261	152	1
\$1,000, 2017	6,695	2,672	1,111	2,774	1,881	(D)
2012	3,003	3,484	1,457	2,182	1,393	(D)
Other livestock and poultry purchased or leased farms, 2017	333	93	65	136	105	1
2012	276	139	105	131	110	2
\$1,000, 2017	22,241	1,508	2,056	4,897	2,336	(D)
2012	22,612	6,870	6,253	6,078	11,981	(D)
Feed purchased farms, 2017	1,375	612	508	1,002	608	11
2012	1,352	689	632	854	535	14
\$1,000, 2017	87,679	5,106	5,126	20,986	5,830	15
2012	122,831	8,276	11,244	26,017	11,291	(D)
Gasoline, fuels, and oils purchased farms, 2017	1,548	1,047	553	1,237	691	177
2012	1,536	1,158	726	1,100	632	205
\$1,000, 2017	6,746	6,708	1,408	3,694	1,761	6,982
2012	6,422	8,116	2,121	3,623	2,283	11,994
Utilities farms, 2017	1,053	807	368	924	503	153
2012	975	843	415	799	455	177
\$1,000, 2017	4,613	2,694	725	1,636	928	3,706
2012	3,524	2,188	772	1,291	735	2,726
Repairs, supplies, and maintenance costs farms, 2017	1,281	931	514	1,087	604	161
2012	1,218	1,011	618	958	544	197
\$1,000, 2017	7,996	9,604	2,210	5,202	2,874	9,046
2012	8,020	9,086	2,472	3,891	1,994	9,899
Hired farm labor farms, 2017	322	291	152	219	177	122
2012	309	275	163	237	171	119
\$1,000, 2017	9,082	4,473	2,192	2,184	1,848	8,364
2012	8,156	2,895	2,884	2,295	1,220	9,346
Contract labor farms, 2017	164	77	40	67	46	47
2012	124	88	71	72	54	40
\$1,000, 2017	1,978	497	198	434	234	1,102
2012	1,762	492	(D)	417	199	583
Customwork and custom hauling farms, 2017	296	387	89	264	102	90
2012	384	366	185	257	119	89
\$1,000, 2017	4,921	2,198	218	909	381	3,537
2012	2,856	2,796	383	700	286	2,538
Cash rent for land, buildings, and grazing fees farms, 2017	322	344	105	252	143	88
2012	321	407	172	276	160	104
\$1,000, 2017	1,985	19,374	524	1,978	544	8,791
2012	1,795	16,542	1,275	2,050	1,010	12,463
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	59	47	5	65	31	38
2012	54	75	12	62	10	33
\$1,000, 2017	125	653	10	189	31	1,708
2012	614	845	(D)	90	24	2,659
Interest expense farms, 2017	608	529	219	412	318	116
2012	645	611	308	388	320	162
\$1,000, 2017	5,677	9,774	1,674	3,030	2,799	6,560
2012	5,625	5,899	3,030	2,462	2,670	6,694
Secured by real estate farms, 2017	505	469	177	323	276	58
2012	543	505	232	299	274	99
\$1,000, 2017	4,649	7,534	1,378	2,474	2,408	3,248
2012	4,793	4,576	2,607	1,835	2,086	2,801
Not secured by real estate farms, 2017	314	299	107	220	162	94
2012	305	319	180	209	167	126
\$1,000, 2017	1,028	2,240	296	557	391	3,312
2012	831	1,323	422	627	584	3,893
Property taxes paid farms, 2017	1,538	1,098	552	1,255	686	163
2012	1,535	1,200	738	1,088	632	202
\$1,000, 2017	3,237	4,356	850	2,241	1,165	1,663
2012	3,413	3,326	994	1,472	844	1,456

See footnote(s) at end of table.

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

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

Item	Perry	Pettis	Phelps	Pike	Platte	Polk
Total farm production expensesfarms, 2017	921	1,259	728	926	490	1,562
2012	951	1,311	718	1,003	599	1,505
\$1,000, 2017	50,969	187,432	16,667	107,963	44,903	77,380
2012	63,369	174,482	15,059	93,643	40,126	80,286
Average per farmdollars, 2017	55,341	148,873	22,894	116,590	91,638	49,539
2012	66,634	133,090	20,974	93,363	66,988	53,346
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	581	685	376	559	231	740
2012	611	675	340	588	274	743
\$1,000, 2017	6,067	15,724	1,397	12,424	6,808	4,691
2012	7,976	16,573	1,222	16,216	5,866	5,037
Chemicals purchasedfarms, 2017	420	512	200	448	228	495
2012	519	587	173	523	283	552
\$1,000, 2017	4,087	10,084	194	8,478	5,139	833
2012	3,945	7,566	102	6,088	3,604	692
Seeds, plants, vines, and trees purchasedfarms, 2017	287	443	130	414	180	234
2012	463	594	163	561	278	405
\$1,000, 2017	5,129	10,484	169	11,545	6,465	1,064
2012	4,873	11,208	120	10,364	5,305	1,773
Cover crop seed purchased (see text)farms, 2017	90	75	20	55	20	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	101	207	5	122	34	61
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	215	394	228	219	94	604
2012	286	402	224	267	116	579
\$1,000, 2017	8,661	34,318	2,390	9,227	1,267	12,767
2012	12,087	29,497	1,652	8,135	1,023	14,781
Breeding livestock purchased or leasedfarms, 2017	151	278	175	163	64	444
2012	192	232	164	175	88	409
\$1,000, 2017	1,269	3,638	2,043	2,769	803	4,853
2012	997	2,145	841	3,158	643	4,084
Other livestock and poultry purchased or leasedfarms, 2017	92	187	104	95	43	237
2012	115	225	92	128	44	272
\$1,000, 2017	7,392	30,680	347	6,458	463	7,914
2012	11,091	27,352	812	4,977	379	10,697
Feed purchasedfarms, 2017	529	829	606	465	239	1,348
2012	566	859	581	487	287	1,274
\$1,000, 2017	4,162	55,468	2,258	18,954	1,257	25,742
2012	11,734	58,892	3,888	12,728	3,114	28,510
Gasoline, fuels, and oils purchasedfarms, 2017	873	1,182	708	852	457	1,498
2012	919	1,228	699	958	561	1,472
\$1,000, 2017	3,071	8,264	1,413	5,397	2,129	4,042
2012	4,175	7,910	1,132	6,441	2,285	4,333
Utilitiesfarms, 2017	563	868	429	568	315	1,051
2012	625	865	430	642	365	1,005
\$1,000, 2017	1,373	3,536	596	1,966	1,009	2,020
2012	949	2,917	438	1,559	849	1,472
Repairs, supplies, and maintenance costsfarms, 2017	744	1,036	582	740	387	1,322
2012	811	1,009	579	836	454	1,243
\$1,000, 2017	5,259	10,670	1,890	7,803	3,073	5,901
2012	4,707	8,631	1,378	6,836	2,526	5,149
Hired farm laborfarms, 2017	134	290	139	191	88	305
2012	197	306	154	176	131	333
\$1,000, 2017	2,382	8,351	1,048	5,335	1,745	3,344
2012	2,532	6,137	922	3,508	1,930	4,171
Contract laborfarms, 2017	28	131	40	53	38	101
2012	32	102	64	60	74	131
\$1,000, 2017	152	1,816	281	938	890	631
2012	229	721	330	298	857	512
Customwork and custom haulingfarms, 2017	155	277	87	237	109	310
2012	215	314	100	258	177	350
\$1,000, 2017	748	3,525	172	1,533	1,011	1,272
2012	988	2,964	221	1,288	1,114	1,059
Cash rent for land, buildings, and grazing feesfarms, 2017	176	266	117	162	68	381
2012	226	322	141	228	109	363
\$1,000, 2017	2,897	5,514	507	6,863	6,274	2,478
2012	2,798	4,805	512	7,619	5,141	2,270
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	40	83	7	38	28	54
2012	47	83	14	37	31	34
\$1,000, 2017	405	745	8	396	449	113
2012	87	799	10	775	324	54
Interest expensefarms, 2017	283	533	213	384	170	621
2012	396	650	251	478	181	687
\$1,000, 2017	2,451	7,578	1,956	5,497	3,228	5,510
2012	2,771	7,947	1,376	5,131	2,418	5,067
Secured by real estatefarms, 2017	234	443	171	296	138	493
2012	317	526	190	359	150	588
\$1,000, 2017	1,852	5,766	1,705	3,600	2,599	4,289
2012	2,116	6,407	1,072	3,666	1,954	4,092
Not secured by real estatefarms, 2017	143	325	97	220	78	342
2012	219	419	126	283	96	387
\$1,000, 2017	599	1,812	251	1,897	629	1,220
2012	655	1,540	304	1,465	464	974
Property taxes paidfarms, 2017	901	1,240	705	903	482	1,520
2012	925	1,276	697	979	576	1,477
\$1,000, 2017	1,691	3,431	1,137	2,312	1,929	2,679
2012	1,514	2,669	843	1,910	1,449	2,044

See footnote(s) at end of table.

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

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

Item	Pulaski	Putnam	Ralls	Randolph	Ray	Reynolds
Total farm production expenses farms, 2017	502	585	672	783	1,070	341
2012	520	649	723	818	1,162	363
\$1,000, 2017	22,006	81,634	66,642	59,081	54,064	5,265
2012	14,105	86,595	62,122	39,556	61,480	6,822
Average per farm dollars, 2017	43,836	139,545	99,169	75,454	50,527	15,439
2012	27,126	133,428	85,923	48,358	52,909	18,794
Fertilizer, lime, and soil conditioners purchased farms, 2017	259	293	331	341	418	115
2012	260	302	346	326	502	146
\$1,000, 2017	1,252	5,032	9,573	5,283	5,847	401
2012	1,280	4,489	13,221	5,443	7,469	553
Chemicals purchased farms, 2017	113	205	300	229	387	50
2012	138	224	343	278	484	62
\$1,000, 2017	132	2,599	7,769	4,113	5,338	16
2012	83	1,820	5,774	2,590	4,695	17
Seeds, plants, vines, and trees purchased farms, 2017	82	189	257	203	325	25
2012	112	218	334	301	462	65
\$1,000, 2017	152	2,700	9,029	4,722	7,705	65
2012	114	2,194	9,445	3,767	7,590	54
Cover crop seed purchased (see text) farms, 2017	26	41	43	40	56	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	13	39	68	79	238	1
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	161	190	117	216	242	85
2012	133	191	110	153	270	117
\$1,000, 2017	2,238	11,955	4,108	8,087	3,915	458
2012	1,433	15,147	2,636	5,451	6,053	647
Breeding livestock purchased or leased farms, 2017	108	142	95	119	171	79
2012	79	126	67	109	186	79
\$1,000, 2017	1,091	2,400	1,279	1,171	1,545	386
2012	611	2,512	793	804	1,242	441
Other livestock and poultry purchased or leased farms, 2017	83	80	34	119	103	28
2012	73	104	56	81	115	52
\$1,000, 2017	1,147	9,555	2,829	6,916	2,370	72
2012	821	12,635	1,843	4,647	4,811	206
Feed purchased farms, 2017	420	367	275	427	580	262
2012	427	396	265	397	653	275
\$1,000, 2017	10,854	23,440	3,839	10,769	2,696	726
2012	4,494	27,391	4,435	6,186	5,511	1,468
Gasoline, fuels, and oils purchased farms, 2017	496	527	619	729	988	322
2012	504	603	671	760	1,099	354
\$1,000, 2017	1,060	3,844	2,890	2,240	3,102	570
2012	1,242	4,627	4,122	2,391	4,590	626
Utilities farms, 2017	316	422	346	457	611	170
2012	295	470	427	512	755	183
\$1,000, 2017	454	1,931	992	1,054	1,058	279
2012	385	2,047	941	750	1,110	213
Repairs, supplies, and maintenance costs farms, 2017	442	479	537	603	793	287
2012	414	509	533	633	917	296
\$1,000, 2017	1,710	4,314	4,526	4,048	5,467	733
2012	1,374	3,953	4,035	2,604	4,821	603
Hired farm labor farms, 2017	108	96	141	144	160	55
2012	103	127	134	152	196	88
\$1,000, 2017	637	6,438	3,039	3,073	2,766	252
2012	402	9,118	2,593	1,191	2,032	267
Contract labor farms, 2017	31	43	31	41	62	18
2012	23	80	49	49	80	26
\$1,000, 2017	126	376	273	553	277	155
2012	122	736	329	250	498	169
Customwork and custom hauling farms, 2017	73	178	97	139	247	40
2012	65	152	128	162	275	60
\$1,000, 2017	257	1,632	695	730	1,912	74
2012	129	1,363	716	577	1,127	122
Cash rent for land, buildings, and grazing fees farms, 2017	83	156	161	122	175	52
2012	104	160	170	122	251	68
\$1,000, 2017	255	4,690	11,149	6,795	3,659	99
2012	402	3,011	5,855	3,029	6,321	189
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	4	27	26	20	44	6
2012	19	11	35	35	54	20
\$1,000, 2017	4	589	282	83	319	4
2012	24	81	448	419	422	26
Interest expense farms, 2017	198	268	239	294	363	101
2012	188	345	284	352	480	142
\$1,000, 2017	1,234	4,399	3,550	3,159	4,053	490
2012	1,242	4,452	2,701	2,411	3,862	1,098
Secured by real estate farms, 2017	144	198	186	238	294	85
2012	153	299	225	291	388	117
\$1,000, 2017	971	3,296	2,521	2,156	3,234	409
2012	943	3,236	1,898	1,925	2,697	959
Not secured by real estate farms, 2017	106	170	130	167	188	55
2012	99	177	171	238	238	70
\$1,000, 2017	263	1,103	1,029	1,003	818	80
2012	299	1,216	804	486	1,164	139
Property taxes paid farms, 2017	497	575	647	763	1,052	337
2012	500	643	700	802	1,133	350
\$1,000, 2017	714	2,643	1,669	1,881	3,243	514
2012	610	2,205	1,794	1,317	2,311	431

See footnote(s) at end of table.

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

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

Item	Ripley	St. Charles	St. Clair	Ste. Genevieve	St. Francois	St. Louis
Total farm production expensesfarms, 2017	438	604	734	660	688	184
2012	439	566	728	608	627	217
\$1,000, 2017	23,706	54,738	41,691	31,143	18,068	21,836
2012	18,071	47,433	31,607	30,350	15,511	18,418
Average per farmdollars, 2017	54,122	90,626	56,800	47,186	26,261	118,675
2012	41,164	83,805	43,417	49,918	24,739	84,874
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	188	407	399	420	339	88
2012	202	379	338	346	268	107
\$1,000, 2017	1,672	6,742	5,068	4,190	1,690	853
2012	3,240	8,592	3,938	4,639	1,048	894
Chemicals purchasedfarms, 2017	158	354	291	271	172	66
2012	139	344	289	238	169	112
\$1,000, 2017	673	5,735	3,237	2,089	371	687
2012	554	4,049	1,064	1,736	169	638
Seeds, plants, vines, and trees purchasedfarms, 2017	69	259	198	199	133	75
2012	108	331	230	218	165	98
\$1,000, 2017	1,234	8,253	3,585	2,792	477	3,282
2012	925	6,789	2,103	2,233	511	3,201
Cover crop seed purchased (see text)farms, 2017	11	34	42	41	20	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8	228	29	71	28	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	137	93	269	179	211	29
2012	131	84	257	162	166	33
\$1,000, 2017	3,207	1,438	3,819	1,729	1,188	223
2012	1,196	983	2,653	2,461	1,557	118
Breeding livestock purchased or leasedfarms, 2017	100	55	207	126	161	7
2012	91	45	209	103	111	10
\$1,000, 2017	2,195	569	2,297	799	978	77
2012	796	286	2,235	893	799	36
Other livestock and poultry purchased or leasedfarms, 2017	50	53	104	69	90	23
2012	57	51	92	79	75	28
\$1,000, 2017	1,012	869	1,523	930	210	146
2012	399	697	418	1,567	759	82
Feed purchasedfarms, 2017	354	231	564	456	535	79
2012	326	239	542	408	477	98
\$1,000, 2017	6,084	3,439	4,090	2,978	1,827	488
2012	3,121	3,607	6,727	3,687	4,131	541
Gasoline, fuels, and oils purchasedfarms, 2017	430	557	707	628	668	168
2012	424	521	697	587	611	203
\$1,000, 2017	1,410	2,893	3,034	2,101	1,036	867
2012	1,720	3,871	2,581	2,255	1,041	907
Utilitiesfarms, 2017	229	392	529	415	373	108
2012	223	374	477	367	366	146
\$1,000, 2017	622	1,044	1,060	763	542	1,024
2012	430	813	772	571	304	1,043
Repairs, supplies, and maintenance costsfarms, 2017	350	478	634	544	540	130
2012	349	449	610	506	475	166
\$1,000, 2017	1,915	5,545	4,208	3,260	2,519	2,483
2012	1,717	3,573	2,575	3,009	1,418	1,167
Hired farm laborfarms, 2017	76	157	182	114	111	66
2012	87	144	182	107	113	84
\$1,000, 2017	1,785	5,786	1,971	3,990	3,452	6,260
2012	766	4,676	1,581	3,416	1,165	5,504
Contract laborfarms, 2017	27	33	44	16	17	22
2012	31	38	53	19	50	11
\$1,000, 2017	114	435	227	118	53	830
2012	200	237	302	80	122	178
Customwork and custom haulingfarms, 2017	48	116	111	83	58	21
2012	75	137	88	94	55	33
\$1,000, 2017	559	734	573	452	239	354
2012	258	644	405	401	127	171
Cash rent for land, buildings, and grazing feesfarms, 2017	75	118	175	130	102	28
2012	90	122	164	146	105	33
\$1,000, 2017	1,037	5,237	2,621	1,832	692	839
2012	1,010	3,606	1,404	1,809	366	632
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	13	41	34	36	22	12
2012	28	29	19	30	23	17
\$1,000, 2017	45	441	215	81	30	105
2012	45	414	78	72	32	169
Interest expensefarms, 2017	178	170	316	160	236	48
2012	165	165	329	190	222	55
\$1,000, 2017	1,304	1,933	2,916	1,316	1,845	596
2012	1,596	1,558	2,604	1,011	1,938	571
Secured by real estatefarms, 2017	136	107	259	141	203	37
2012	130	124	259	138	176	37
\$1,000, 2017	956	1,466	2,204	1,095	1,576	451
2012	1,071	1,035	2,067	801	1,662	455
Not secured by real estatefarms, 2017	104	99	172	71	138	25
2012	98	96	203	110	123	33
\$1,000, 2017	347	467	712	220	270	145
2012	525	523	537	209	276	116
Property taxes paidfarms, 2017	434	587	715	656	674	169
2012	434	547	718	597	612	196
\$1,000, 2017	653	2,023	1,815	1,434	1,161	719
2012	502	1,485	1,210	1,145	930	714

See footnote(s) at end of table.

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

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

Item	Saline	Schuyler	Scotland	Scott	Shannon	Shelby
Total farm production expenses farms, 2017	882	541	713	450	435	628
2012	959	516	674	484	452	709
\$1,000, 2017	183,012	33,764	122,012	143,299	13,079	92,547
2012	159,688	31,173	75,844	148,093	12,305	84,242
Average per farm dollars, 2017	207,496	62,410	171,124	318,442	30,066	147,368
2012	166,515	60,412	112,529	305,977	27,224	118,818
Fertilizer, lime, and soil conditioners purchased farms, 2017	617	242	445	261	194	384
2012	662	212	372	280	211	438
\$1,000, 2017	23,104	2,751	9,282	16,444	1,481	11,564
2012	26,746	3,049	7,600	23,272	1,129	16,384
Chemicals purchased farms, 2017	551	144	323	233	115	316
2012	668	182	309	288	95	413
\$1,000, 2017	17,852	888	9,172	12,874	143	9,348
2012	14,503	1,346	4,529	12,676	166	7,505
Seeds, plants, vines, and trees purchased farms, 2017	497	147	313	181	64	296
2012	613	192	328	261	86	429
\$1,000, 2017	22,767	1,902	8,587	11,330	80	12,475
2012	19,364	1,810	5,543	13,317	152	10,754
Cover crop seed purchased (see text) farms, 2017	65	34	80	36	12	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	218	71	276	135	3	136
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	171	171	197	69	119	137
2012	219	148	180	71	141	184
\$1,000, 2017	11,581	5,785	15,260	7,409	1,809	3,644
2012	10,750	5,373	9,277	7,032	1,198	6,088
Breeding livestock purchased or leased farms, 2017	135	125	112	40	75	107
2012	156	103	123	39	110	132
\$1,000, 2017	2,646	2,111	2,951	741	713	1,377
2012	3,218	1,159	1,671	103	1,025	1,638
Other livestock and poultry purchased or leased farms, 2017	54	67	118	29	62	50
2012	88	74	90	42	42	84
\$1,000, 2017	8,935	3,674	12,309	6,669	1,096	2,266
2012	7,531	4,214	7,606	6,929	173	4,449
Feed purchased farms, 2017	378	362	371	172	358	259
2012	399	292	326	215	374	315
\$1,000, 2017	26,324	6,673	32,576	33,174	2,209	13,135
2012	25,772	5,838	18,222	35,637	2,890	8,417
Gasoline, fuels, and oils purchased farms, 2017	807	507	646	433	434	576
2012	877	478	622	463	447	652
\$1,000, 2017	7,652	2,223	3,698	9,081	1,052	4,128
2012	9,649	2,190	4,055	10,815	1,059	5,202
Utilities farms, 2017	611	389	546	273	302	407
2012	616	329	460	311	261	457
\$1,000, 2017	2,263	919	2,124	2,763	489	1,578
2012	2,523	714	1,605	2,603	412	1,327
Repairs, supplies, and maintenance costs farms, 2017	728	460	600	338	368	502
2012	765	388	538	398	347	558
\$1,000, 2017	10,239	2,287	6,153	7,729	1,382	5,512
2012	10,504	2,235	4,727	9,360	1,171	5,564
Hired farm labor farms, 2017	257	98	147	125	57	155
2012	262	100	124	160	89	180
\$1,000, 2017	22,486	1,003	2,493	17,410	397	4,148
2012	8,754	674	1,253	9,420	767	1,893
Contract labor farms, 2017	68	20	63	41	28	28
2012	86	47	53	36	32	62
\$1,000, 2017	1,455	101	2,548	1,228	103	264
2012	667	243	320	517	126	649
Customwork and custom hauling farms, 2017	278	112	213	82	51	153
2012	334	114	185	133	60	210
\$1,000, 2017	4,075	651	1,529	2,843	358	868
2012	2,832	382	1,110	2,073	102	1,135
Cash rent for land, buildings, and grazing fees farms, 2017	186	108	195	93	65	154
2012	245	122	177	113	75	210
\$1,000, 2017	11,114	2,848	8,558	7,654	394	8,651
2012	8,556	1,880	4,940	8,634	290	7,694
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	70	16	59	44	18	46
2012	63	12	42	36	10	57
\$1,000, 2017	1,978	68	521	352	51	2,501
2012	922	58	174	606	8	376
Interest expense farms, 2017	364	220	382	158	149	291
2012	488	223	414	184	167	357
\$1,000, 2017	7,300	2,384	6,568	5,160	1,268	5,919
2012	7,438	3,028	5,287	4,643	1,379	4,788
Secured by real estate farms, 2017	268	174	327	99	120	234
2012	377	190	332	129	124	277
\$1,000, 2017	5,201	1,919	4,639	3,320	1,090	3,683
2012	5,256	2,507	3,998	3,015	1,142	3,422
Not secured by real estate farms, 2017	229	121	226	102	65	178
2012	319	116	248	112	106	234
\$1,000, 2017	2,099	465	1,929	1,839	178	2,235
2012	2,182	521	1,288	1,628	237	1,366
Property taxes paid farms, 2017	835	507	699	431	427	617
2012	933	498	653	460	442	682
\$1,000, 2017	2,942	1,238	2,171	1,522	840	2,751
2012	3,068	1,131	1,723	1,438	592	1,996

See footnote(s) at end of table.

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

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

Item	Stoddard	Stone	Sullivan	Taney	Texas	Vernon
Total farm production expensesfarms, 2017	792	628	671	395	1,371	1,265
.....2012	907	601	798	414	1,296	1,356
.....\$1,000, 2017	229,415	28,259	138,765	10,578	45,370	156,375
.....2012	241,056	34,533	135,406	11,519	46,542	168,161
Average per farmdollars, 2017	289,665	44,998	206,803	26,779	33,093	123,617
.....2012	265,772	57,459	169,682	27,823	35,912	124,012
Fertilizer, lime, and soil conditioners purchasedfarms, 2017	439	295	288	153	812	678
.....2012	509	254	288	123	646	705
.....\$1,000, 2017	34,959	977	4,314	626	4,543	15,283
.....2012	41,814	1,394	3,922	476	4,377	13,675
Chemicals purchasedfarms, 2017	393	252	215	121	490	514
.....2012	484	267	221	133	412	549
.....\$1,000, 2017	28,459	233	2,189	189	699	8,765
.....2012	25,669	400	1,681	94	463	5,022
Seeds, plants, vines, and trees purchasedfarms, 2017	324	130	157	54	209	348
.....2012	478	184	219	99	276	491
.....\$1,000, 2017	28,473	202	3,479	75	591	11,869
.....2012	24,423	658	3,063	175	453	9,418
Cover crop seed purchased (see text)farms, 2017	64	10	26	4	37	55
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	301	1	44	(D)	17	86
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leasedfarms, 2017	104	218	190	137	527	447
.....2012	143	179	210	121	434	407
.....\$1,000, 2017	14,753	3,588	8,676	1,319	5,563	18,068
.....2012	14,797	4,685	10,509	1,598	5,200	29,262
Breeding livestock purchased or leasedfarms, 2017	50	171	176	85	383	344
.....2012	77	113	152	72	329	277
.....\$1,000, 2017	309	1,033	3,186	398	3,116	7,978
.....2012	404	580	3,672	888	3,096	22,056
Other livestock and poultry purchased or leasedfarms, 2017	67	78	32	66	230	168
.....2012	81	86	83	63	169	197
.....\$1,000, 2017	14,443	2,556	5,490	921	2,448	10,091
.....2012	14,393	4,105	6,838	710	2,104	7,206
Feed purchasedfarms, 2017	316	550	377	345	1,166	880
.....2012	331	503	418	343	1,089	940
.....\$1,000, 2017	18,599	13,154	61,274	2,728	8,852	34,622
.....2012	31,781	15,499	56,876	4,121	14,755	56,020
Gasoline, fuels, and oils purchasedfarms, 2017	749	597	630	381	1,318	1,190
.....2012	861	581	731	410	1,264	1,276
.....\$1,000, 2017	12,951	1,353	6,820	752	3,232	9,115
.....2012	19,896	1,813	7,479	903	3,215	7,076
Utilitiesfarms, 2017	518	421	466	205	952	908
.....2012	619	417	556	235	874	919
.....\$1,000, 2017	4,500	730	3,299	488	1,630	4,035
.....2012	5,470	862	3,276	411	1,245	2,841
Repairs, supplies, and maintenance costsfarms, 2017	631	528	578	318	1,175	1,068
.....2012	744	492	655	309	1,061	1,100
.....\$1,000, 2017	15,301	1,789	4,999	1,028	4,390	10,794
.....2012	15,463	1,704	6,072	737	3,372	7,461
Hired farm laborfarms, 2017	248	81	140	56	315	290
.....2012	301	147	149	76	267	263
.....\$1,000, 2017	13,537	688	(D)	449	3,094	7,865
.....2012	12,454	1,157	(D)	449	2,146	5,809
Contract laborfarms, 2017	60	42	52	23	103	99
.....2012	102	53	93	33	86	102
.....\$1,000, 2017	2,145	243	1,583	144	381	3,676
.....2012	1,252	237	797	188	497	1,004
Customwork and custom haulingfarms, 2017	186	97	180	57	234	295
.....2012	246	127	135	85	322	268
.....\$1,000, 2017	3,748	626	1,710	279	684	1,918
.....2012	5,152	891	1,614	168	794	3,741
Cash rent for land, buildings, and grazing feesfarms, 2017	236	118	169	98	263	319
.....2012	282	150	200	93	269	302
.....\$1,000, 2017	26,685	586	4,345	359	1,563	7,517
.....2012	21,049	1,643	3,569	553	2,752	4,282
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms, 2017	83	21	33	10	55	61
.....2012	70	24	25	8	23	33
.....\$1,000, 2017	2,898	8	(D)	19	84	495
.....2012	1,324	70	52	5	46	440
Interest expensefarms, 2017	357	204	283	114	539	597
.....2012	437	237	377	116	518	676
.....\$1,000, 2017	9,317	1,407	4,112	765	4,960	9,827
.....2012	8,762	1,508	(D)	704	3,908	8,202
Secured by real estatefarms, 2017	252	161	242	74	459	515
.....2012	326	188	295	91	427	562
.....\$1,000, 2017	5,987	1,034	3,242	591	4,206	6,730
.....2012	4,951	1,201	(D)	507	3,296	5,552
Not secured by real estatefarms, 2017	248	107	168	82	269	351
.....2012	296	131	216	65	252	370
.....\$1,000, 2017	3,330	373	869	174	754	3,096
.....2012	3,811	307	1,520	197	611	2,651
Property taxes paidfarms, 2017	751	614	650	379	1,349	1,242
.....2012	849	587	782	399	1,274	1,319
.....\$1,000, 2017	3,535	1,059	2,054	695	1,945	3,299
.....2012	2,825	705	2,846	463	1,490	2,961

See footnote(s) at end of table.

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

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

Item	Warren	Washington	Wayne	Webster	Worth	Wright
Total farm production expenses farms, 2017	568	502	340	1,837	336	1,115
2012	621	531	411	1,837	384	1,246
\$1,000, 2017	36,292	11,487	12,456	57,398	35,870	42,035
2012	31,725	12,331	9,699	79,201	31,655	49,768
Average per farm dollars, 2017	63,894	22,882	36,636	31,246	106,756	37,700
2012	51,087	23,223	23,598	43,114	82,434	39,942
Fertilizer, lime, and soil conditioners purchased farms, 2017	332	245	177	937	153	605
2012	346	245	204	881	162	612
\$1,000, 2017	4,137	841	1,483	3,888	2,581	3,451
2012	5,055	796	1,098	4,313	2,701	3,933
Chemicals purchased farms, 2017	261	90	81	483	145	280
2012	311	95	112	502	170	367
\$1,000, 2017	3,337	84	744	405	2,099	293
2012	2,186	113	167	377	1,423	359
Seeds, plants, vines, and trees purchased farms, 2017	233	63	61	360	120	163
2012	293	116	106	518	160	301
\$1,000, 2017	4,891	82	1,325	606	2,509	279
2012	4,050	195	337	1,260	2,078	533
Cover crop seed purchased (see text) farms, 2017	59	11	14	81	15	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	80	6	6	105	21	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased farms, 2017	165	182	78	674	66	425
2012	117	158	99	677	61	412
\$1,000, 2017	1,377	1,434	744	10,433	2,696	4,841
2012	871	1,783	1,539	14,275	1,828	4,554
Breeding livestock purchased or leased farms, 2017	110	132	58	477	54	306
2012	94	113	54	405	50	265
\$1,000, 2017	564	965	357	5,226	(D)	3,576
2012	415	685	239	3,558	801	2,503
Other livestock and poultry purchased or leased farms, 2017	95	87	38	336	16	184
2012	41	76	52	382	23	205
\$1,000, 2017	814	469	387	5,207	(D)	1,265
2012	455	1,098	1,300	10,717	1,027	2,052
Feed purchased farms, 2017	354	397	264	1,598	153	979
2012	338	429	314	1,586	156	1,069
\$1,000, 2017	2,383	2,170	1,162	15,013	(D)	11,059
2012	3,182	3,288	2,182	29,473	11,706	20,826
Gasoline, fuels, and oils purchased farms, 2017	544	482	332	1,766	293	1,066
2012	586	523	401	1,762	337	1,199
\$1,000, 2017	2,334	928	900	3,145	1,821	2,746
2012	2,286	940	808	3,827	2,436	2,984
Utilities farms, 2017	359	273	187	1,102	202	754
2012	393	337	223	1,086	224	828
\$1,000, 2017	760	379	267	1,581	463	1,355
2012	683	312	224	1,666	490	1,222
Repairs, supplies, and maintenance costs farms, 2017	440	423	290	1,529	258	932
2012	472	439	314	1,473	285	997
\$1,000, 2017	2,970	1,383	1,485	6,382	1,678	4,493
2012	3,128	1,236	831	4,444	1,586	3,408
Hired farm labor farms, 2017	95	89	62	284	62	227
2012	123	111	103	342	79	277
\$1,000, 2017	3,558	901	761	1,884	768	2,021
2012	2,594	556	389	3,191	566	2,475
Contract labor farms, 2017	35	26	16	96	40	77
2012	18	23	37	139	57	92
\$1,000, 2017	399	76	146	541	271	547
2012	75	22	(D)	1,051	247	317
Customwork and custom hauling farms, 2017	88	40	46	376	100	273
2012	115	62	62	457	122	283
\$1,000, 2017	462	118	281	784	441	825
2012	415	122	92	1,244	563	824
Cash rent for land, buildings, and grazing fees farms, 2017	95	63	61	297	80	233
2012	125	83	72	341	89	255
\$1,000, 2017	2,384	308	911	1,299	(D)	1,190
2012	2,215	439	298	2,243	2,587	1,402
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms, 2017	38	12	17	82	14	47
2012	27	15	5	62	6	56
\$1,000, 2017	257	14	431	250	135	68
2012	50	31	(D)	164	100	77
Interest expense farms, 2017	150	138	103	689	121	480
2012	195	192	159	841	154	560
\$1,000, 2017	3,085	1,252	637	4,736	1,599	4,181
2012	1,762	1,152	895	5,519	1,420	3,701
Secured by real estate farms, 2017	108	113	76	573	99	423
2012	148	162	123	716	130	481
\$1,000, 2017	2,654	963	400	3,916	1,243	3,492
2012	1,361	983	713	4,249	1,037	3,078
Not secured by real estate farms, 2017	85	75	60	395	70	245
2012	87	102	95	459	81	296
\$1,000, 2017	431	289	237	820	356	689
2012	401	169	182	1,270	383	623
Property taxes paid farms, 2017	557	496	334	1,815	324	1,082
2012	609	529	405	1,815	364	1,225
\$1,000, 2017	1,737	728	554	2,648	974	1,778
2012	1,286	703	413	2,036	922	1,375

See footnote(s) at end of table.

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

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

Item	Missouri	Adair	Andrew	Atchison	Audrain
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	52,072	474	282	107	419
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	117,612	874	486	329	4,061
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	39,723	349	293	250	527
2012 ¹	55,970	456	421	281	684
\$1,000, 2017	394,886	1,864	2,919	5,803	9,479
2012 ¹	408,299	1,974	2,722	6,396	8,469
Production expenses paid by landlords ²farms, 2017	3,841	32	28	72	86
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	121,735	766	982	5,417	3,612
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	40,235	378	272	241	451
2012	46,386	409	363	272	587
\$1,000, 2017	920,644	7,079	4,981	13,033	16,445
2012	783,039	4,982	4,413	12,099	15,052
Item	Barry	Barton	Bates	Benton	Bollinger
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	1,053	496	671	510	389
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,421	972	2,016	1,221	455
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	612	451	535	351	258
2012 ¹	878	601	730	511	431
\$1,000, 2017	7,166	4,940	5,972	2,200	1,539
2012 ¹	5,964	4,138	5,468	1,829	1,131
Production expenses paid by landlords ²farms, 2017	25	86	84	16	25
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	97	1,467	1,868	336	110
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	620	443	472	340	287
2012	674	472	583	353	375
\$1,000, 2017	16,686	10,638	13,201	7,286	4,152
2012	11,134	10,035	11,260	4,695	3,761
Item	Boone	Buchanan	Butler	Caldwell	Callaway
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	548	282	147	380	726
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	991	357	92	596	2,422
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	431	352	220	339	595
2012 ¹	650	356	275	480	743
\$1,000, 2017	4,181	2,489	4,473	1,805	5,194
2012 ¹	2,787	2,283	4,476	2,080	4,937
Production expenses paid by landlords ²farms, 2017	22	53	53	18	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,042	1,350	2,014	378	1,213
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	452	320	222	368	627
2012	512	332	262	443	641
\$1,000, 2017	6,974	6,208	9,372	7,189	20,631
2012	5,718	5,086	8,587	3,724	8,668

See footnote(s) at end of table.

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

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

Item	Camden	Cape Girardeau	Carroll	Carter	Cass	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	333	549	280	105	766	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	356	1,394	536	115	1,162	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) farms, 2017	182	473	539	57	418	
2012 ¹	295	633	577	90	804	
\$1,000, 2017	597	4,300	4,242	340	6,651	
2012 ¹	1,014	3,624	4,961	300	7,905	
Production expenses paid by landlords ² farms, 2017	2	58	78	4	27	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	(D)	490	5,244	6	934	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed farms, 2017	186	453	433	81	470	
2012	224	547	517	83	578	
\$1,000, 2017	2,089	10,145	12,951	878	8,049	
2012	2,075	6,984	10,786	653	8,935	
Item	Cedar	Chariton	Christian	Clark	Clay	
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	613	389	779	189	297	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	1,022	1,966	921	583	592	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) farms, 2017	347	457	373	261	227	
2012 ¹	491	578	666	337	296	
\$1,000, 2017	1,455	4,479	1,087	3,798	1,389	
2012 ¹	1,420	4,297	1,633	2,369	1,892	
Production expenses paid by landlords ² farms, 2017	24	74	14	42	31	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	256	1,998	25	1,478	855	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed farms, 2017	415	445	385	277	206	
2012	395	559	442	332	259	
\$1,000, 2017	5,227	16,788	3,741	7,311	3,297	
2012	3,058	11,207	3,567	5,561	3,425	
Item	Clinton	Cole	Cooper	Crawford	Dade	Dallas
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	320	763	479	405	515	771
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	760	818	1,003	408	1,171	1,013
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	267	423	392	242	304	398
2012 ¹	397	635	567	407	477	715
\$1,000, 2017	4,615	1,221	3,426	611	3,457	1,252
2012 ¹	3,063	1,867	3,415	912	2,736	1,954
Production expenses paid by landlords ² farms, 2017	25	25	46	14	30	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	639	142	1,776	34	637	45
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	330	505	377	228	329	437
2012	336	504	510	320	392	550
\$1,000, 2017	7,631	5,284	9,379	2,179	7,582	5,339
2012	5,604	4,401	8,844	2,552	6,176	5,960

See footnote(s) at end of table.

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

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

Item	Daviess	DeKalb	Dent	Douglas	Dunklin	Franklin
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	376	332	461	716	31	903
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	2,451	623	617	1,100	14	1,710
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	408	293	246	401	179	599
2012 ¹	526	519	363	545	228	967
\$1,000, 2017	8,691	2,684	589	1,608	7,003	2,401
2012 ¹	5,933	2,909	820	1,677	9,159	3,770
Production expenses paid by landlords ²farms, 2017	61	24	4	11	85	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,774	568	(D)	29	5,772	258
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	441	321	248	398	167	667
2012	498	469	321	385	233	790
\$1,000, 2017	7,860	7,006	2,358	6,074	14,477	9,579
2012	10,155	6,036	2,248	3,238	15,353	6,728
Item	Gasconade	Gentry	Greene	Grundy	Harrison	Henry
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	506	285	1,218	287	395	599
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	730	1,377	1,568	1,926	812	1,867
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	326	300	574	311	423	441
2012 ¹	514	354	1,040	357	530	564
\$1,000, 2017	1,608	4,110	2,349	3,824	3,775	4,163
2012 ¹	1,627	4,727	2,925	2,358	3,041	3,976
Production expenses paid by landlords ²farms, 2017	19	18	13	25	30	82
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	208	788	55	469	676	1,014
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	358	279	689	259	429	431
2012	418	323	674	306	464	444
\$1,000, 2017	5,000	8,193	6,701	5,676	13,414	8,883
2012	3,551	8,920	5,038	4,048	8,284	8,078
Item	Hickory	Holt	Howard	Howell	Iron	Jackson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	397	71	289	1,015	151	301
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	955	147	543	1,773	156	365
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	243	200	335	510	103	234
2012 ¹	324	223	429	792	142	353
\$1,000, 2017	1,070	3,289	3,144	2,652	298	1,231
2012 ¹	2,010	3,218	1,755	2,823	280	1,578
Production expenses paid by landlords ²farms, 2017	5	39	23	26	1	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10	2,014	856	49	(D)	773
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	230	177	345	524	104	234
2012	228	215	393	610	107	306
\$1,000, 2017	3,314	7,533	6,403	6,886	1,134	3,836
2012	2,532	7,451	5,959	5,086	713	4,265

See footnote(s) at end of table.

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

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

Item	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	830	345	913	283	891	526
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,306	295	2,599	1,160	1,311	828
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	476	195	660	316	455	559
2012 ¹	663	344	937	373	766	709
\$1,000, 2017	3,925	888	8,735	3,787	1,723	6,204
2012 ¹	4,508	986	9,664	3,599	2,519	7,982
Production expenses paid by landlords ² farms, 2017	52	7	73	35	12	72
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	901	62	1,255	514	123	4,227
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	526	213	744	325	441	545
2012	512	268	724	363	569	595
\$1,000, 2017	9,795	2,169	13,019	10,633	4,949	13,174
2012	6,289	1,790	11,687	9,447	4,715	14,142
Item	Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	1,226	208	492	505	264	649
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,725	1,056	1,830	1,289	363	1,025
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	764	312	387	473	354	346
2012 ¹	1,140	403	550	594	444	486
\$1,000, 2017	5,605	4,239	7,146	2,966	2,817	7,465
2012 ¹	8,592	3,802	9,190	3,596	2,600	8,698
Production expenses paid by landlords ² farms, 2017	40	33	38	33	35	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	84	599	817	979	1,873	206
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	739	298	436	428	288	378
2012	824	360	515	504	349	396
\$1,000, 2017	14,459	11,432	8,451	7,739	9,303	10,965
2012	11,700	7,488	7,495	7,028	5,569	12,309
Item	Macon	Madison	Maries	Marion	Mercer	Miller
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	569	242	665	220	191	704
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	947	552	786	479	801	1,109
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	538	138	356	260	240	400
2012 ¹	655	179	553	374	310	587
\$1,000, 2017	4,243	722	867	4,185	4,288	1,589
2012 ¹	2,667	783	1,612	3,835	9,513	2,223
Production expenses paid by landlords ² farms, 2017	32	-	13	31	31	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,120	-	123	1,224	669	143
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	536	145	389	266	188	458
2012	574	183	440	398	237	500
\$1,000, 2017	12,198	2,441	4,450	8,393	6,588	7,780
2012	7,960	1,527	3,700	6,733	9,725	5,669

See footnote(s) at end of table.

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

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

Item	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	8	768	369	281	717	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	1,873	837	1,113	1,692	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	132	514	437	343	426	211
2012 ¹	133	699	589	463	582	233
\$1,000, 2017	5,250	8,395	4,705	5,611	4,768	8,010
2012 ¹	8,392	6,517	4,403	3,913	4,954	8,026
Production expenses paid by landlords ²farms, 2017	59	24	39	44	27	109
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,151	994	1,864	1,726	173	6,774
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	120	567	423	334	426	212
2012	137	606	534	441	469	230
\$1,000, 2017	9,976	11,048	13,894	10,010	11,217	15,222
2012	10,461	9,600	11,730	9,443	8,173	17,277
Item	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	1,111	563	412	863	473	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,253	1,360	761	1,774	716	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	628	607	225	562	289	133
2012 ¹	928	787	405	675	380	164
\$1,000, 2017	7,218	5,525	882	2,612	950	5,988
2012 ¹	5,607	5,375	1,514	2,624	1,132	6,925
Production expenses paid by landlords ²farms, 2017	34	59	2	42	15	71
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	133	1,653	(D)	304	97	3,811
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	642	549	200	612	309	134
2012	696	668	308	586	313	181
\$1,000, 2017	15,020	14,825	2,284	9,087	4,270	9,676
2012	13,989	12,904	3,576	5,985	4,736	14,887
Item	Perry	Pettis	Phelps	Pike	Platte	Polk
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	390	722	439	377	191	1,180
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	653	1,443	558	1,502	286	2,039
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	354	604	248	420	200	616
2012 ¹	547	743	418	594	272	964
\$1,000, 2017	1,781	6,482	693	7,794	1,944	2,255
2012 ¹	2,003	5,246	915	4,747	2,322	3,362
Production expenses paid by landlords ²farms, 2017	44	59	10	63	34	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,312	2,231	9	2,608	1,882	292
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	320	599	310	417	189	652
2012	431	695	350	545	246	720
\$1,000, 2017	6,213	18,497	3,885	16,505	4,782	9,275
2012	5,627	12,972	2,457	10,547	4,121	7,241

See footnote(s) at end of table.

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

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

Item	Pulaski	Putnam	Ralls	Randolph	Ray	Reynolds
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	323	345	234	324	482	180
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	475	1,513	402	730	448	101
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	167	305	283	258	417	102
2012 ¹	296	406	347	393	658	176
\$1,000, 2017	450	3,539	2,858	1,761	2,262	328
2012 ¹	771	3,961	3,076	1,179	3,069	340
Production expenses paid by landlords ² farms, 2017	5	8	46	25	39	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	36	1,717	1,391	1,862	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	161	250	296	290	420	134
2012	227	320	338	348	514	153
\$1,000, 2017	3,259	8,147	8,570	5,839	6,011	974
2012	2,113	7,848	7,316	3,662	7,662	1,590
Item	Ripley	St. Charles	St. Clair	Ste. Genevieve	St. Francois	St. Louis
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	282	189	475	353	377	54
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	226	659	937	356	367	271
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	153	254	358	244	201	76
2012 ¹	207	264	449	322	329	118
\$1,000, 2017	1,167	2,404	2,317	1,663	579	1,955
2012 ¹	790	2,537	1,609	1,824	652	1,970
Production expenses paid by landlords ² farms, 2017	3	42	33	17	6	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	54	596	440	429	68	59
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	151	226	344	254	250	75
2012	180	259	338	270	264	82
\$1,000, 2017	1,984	5,148	6,788	3,627	3,040	1,442
2012	2,111	5,929	3,985	3,413	2,380	1,333
Item	Saline	Schuyler	Scotland	Scott	Shannon	Shelby
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) farms, 2017	317	336	323	110	259	239
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,168	734	1,853	1,673	475	1,624
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) farms, 2017	450	195	368	221	155	346
2012 ¹	586	270	369	262	226	417
\$1,000, 2017	6,710	1,308	8,919	4,653	548	4,438
2012 ¹	7,638	1,221	5,477	6,049	863	4,469
Production expenses paid by landlords ² farms, 2017	112	13	28	63	4	47
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	7,494	211	466	2,741	10	963
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed farms, 2017	455	207	367	213	172	313
2012	526	242	349	235	187	365
\$1,000, 2017	17,258	2,839	12,726	12,252	2,093	11,582
2012	15,705	2,533	7,199	11,944	1,649	7,459

See footnote(s) at end of table.

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

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

Item	Stoddard	Stone	Sullivan	Taney	Texas	Vernon
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	206	430	353	273	976	750
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	171	667	1,262	279	1,373	1,913
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	390	236	355	126	525	601
2012 ¹	496	387	447	191	766	761
\$1,000, 2017	9,385	947	10,324	385	1,788	7,315
2012 ¹	8,925	1,306	10,620	476	1,828	10,946
Production expenses paid by landlords ²farms, 2017	118	2	32	2	11	74
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	3,235	(D)	691	(D)	24	2,558
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	462	229	320	139	510	540
2012	508	269	406	156	603	635
\$1,000, 2017	19,598	1,779	10,767	2,616	6,660	17,140
2012	21,113	2,637	14,876	1,718	5,755	12,625
Item	Warren	Washington	Wayne	Webster	Worth	Wright
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text)farms, 2017	251	303	168	1,274	137	773
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	496	266	158	1,830	563	1,342
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text)farms, 2017	217	189	101	608	153	442
2012 ¹	321	298	203	1,193	216	721
\$1,000, 2017	1,725	523	467	1,972	938	1,566
2012 ¹	1,886	644	332	4,118	999	1,777
Production expenses paid by landlords ²farms, 2017	37	-	1	11	10	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	920	-	(D)	16	116	72
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimedfarms, 2017	234	169	118	640	150	437
2012	267	229	156	730	195	558
\$1,000, 2017	6,521	1,695	1,195	8,605	2,806	7,988
2012	3,822	1,826	1,329	5,617	3,464	5,041

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.