

**Table 3. Farm Production Expenses: 2017 and 2012**

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

Item	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount
Total farm production expenses .....farms, 2017	69,983	538	1,430	399	614	1,073
2012	68,050	441	1,411	463	579	980
\$1,000, 2017	3,360,912	7,693	116,309	11,231	33,626	26,541
2012	3,174,788	5,323	101,724	11,610	34,465	20,934
Average per farm .....dollars, 2017	48,025	14,300	81,335	28,147	54,765	24,736
2012	46,654	12,069	72,093	25,075	59,525	21,362
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	37,191	274	666	224	373	585
2012	32,670	195	564	213	300	502
\$1,000, 2017	382,152	633	6,216	2,024	2,765	2,009
2012	411,915	461	3,871	2,430	2,530	2,207
Chemicals purchased .....farms, 2017	27,384	162	550	167	234	436
2012	28,305	180	591	162	220	443
\$1,000, 2017	218,006	95	2,068	713	872	446
2012	196,390	73	1,376	658	780	523
Seeds, plants, vines, and trees purchased .....farms, 2017	19,208	137	319	105	172	312
2012	21,102	121	393	158	158	313
\$1,000, 2017	259,373	133	2,279	1,114	821	746
2012	242,027	233	1,590	888	1,100	614
Cover crop seed purchased (see text) .....farms, 2017	3,965	42	66	27	30	74
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	6,748	6	81	30	23	95
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	19,190	141	456	115	238	301
2012	17,664	108	441	93	196	261
\$1,000, 2017	342,237	608	15,856	802	7,300	2,319
2012	283,304	305	15,219	643	4,626	1,505
Breeding livestock purchased or leased .....farms, 2017	12,383	100	307	58	142	149
2012	10,870	64	257	54	106	146
\$1,000, 2017	108,876	361	4,037	285	4,131	674
2012	62,754	180	2,626	220	2,082	473
Other livestock and poultry purchased or leased .....farms, 2017	9,736	67	211	61	110	184
2012	9,202	60	246	51	111	160
\$1,000, 2017	233,361	247	11,819	517	3,169	1,645
2012	220,551	124	12,593	423	2,543	1,031
Feed purchased .....farms, 2017	50,219	417	1,121	251	479	827
2012	48,003	344	1,133	276	459	735
\$1,000, 2017	533,854	1,093	51,024	1,048	6,747	4,738
2012	679,459	1,021	50,089	1,424	12,869	4,091
Gasoline, fuels, and oils purchased .....farms, 2017	67,232	533	1,386	387	592	1,040
2012	65,298	428	1,364	427	565	966
\$1,000, 2017	177,872	502	3,966	621	1,835	1,683
2012	197,953	391	4,133	975	1,946	1,992
Utilities .....farms, 2017	39,482	266	905	193	375	617
2012	36,426	192	838	225	324	542
\$1,000, 2017	87,971	320	3,075	260	1,533	1,361
2012	69,757	214	2,851	267	1,160	723
Repairs, supplies, and maintenance costs .....farms, 2017	56,195	424	1,183	321	497	881
2012	51,907	312	1,135	338	454	766
\$1,000, 2017	259,273	970	5,813	1,102	2,517	2,598
2012	204,677	482	4,477	1,256	2,246	1,952
Hired farm labor .....farms, 2017	14,170	63	298	80	140	208
2012	15,071	69	360	93	187	191
\$1,000, 2017	310,544	989	6,187	651	2,969	4,065
2012	252,642	459	4,630	566	2,458	2,157
Contract labor .....farms, 2017	4,261	32	137	38	38	43
2012	4,834	14	123	20	57	65
\$1,000, 2017	58,792	64	1,814	88	1,504	212
2012	53,765	35	837	61	498	289
Customwork and custom hauling .....farms, 2017	7,960	21	229	35	58	110
2012	8,730	16	259	41	74	120
\$1,000, 2017	52,361	13	3,359	172	115	195
2012	38,401	14	1,067	113	127	213
Cash rent for land, buildings, and grazing fees .....farms, 2017	11,391	96	252	48	107	169
2012	13,327	60	268	72	111	210
\$1,000, 2017	152,758	281	2,280	1,010	565	649
2012	141,734	108	1,499	384	738	781
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	3,140	9	74	14	19	30
2012	2,538	7	44	8	15	27
\$1,000, 2017	32,123	2	231	12	21	25
2012	16,730	7	73	40	18	30
Interest expense .....farms, 2017	18,566	95	429	87	206	230
2012	19,863	96	489	138	234	212
\$1,000, 2017	173,256	754	4,541	438	1,387	1,744
2012	160,109	631	4,815	930	1,382	1,302
Secured by real estate .....farms, 2017	14,969	76	362	65	154	181
2012	15,669	79	391	108	158	183
\$1,000, 2017	134,148	693	3,610	322	1,000	1,508
2012	122,949	576	3,955	748	1,113	1,164
Not secured by real estate .....farms, 2017	9,285	41	222	49	114	111
2012	9,843	40	260	67	133	75
\$1,000, 2017	39,109	60	931	117	387	236
2012	37,159	55	860	182	268	138
Property taxes paid .....farms, 2017	67,883	529	1,389	399	583	1,046
2012	65,947	420	1,380	457	567	944
\$1,000, 2017	131,329	870	3,579	659	1,090	2,263
2012	99,159	600	2,225	583	815	1,463

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	Bradley	Campbell	Cannon	Carroll	Carter	Cheatham
Total farm production expenses ..... farms, 2017	778	343	728	662	469	543
2012	807	370	717	732	493	415
\$1,000, 2017	84,189	3,761	22,535	44,222	9,179	16,923
2012	103,876	3,977	22,349	49,825	8,241	10,308
Average per farm ..... dollars, 2017	108,213	10,966	20,955	66,801	19,571	31,167
2012	128,718	10,750	31,170	68,067	16,715	24,838
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	406	185	354	323	300	284
2012	350	193	299	310	303	198
\$1,000, 2017	1,865	376	2,997	10,734	644	2,608
2012	1,555	524	3,224	14,355	795	1,531
Chemicals purchased ..... farms, 2017	304	83	286	221	200	251
2012	350	144	279	234	244	175
\$1,000, 2017	841	45	1,312	6,395	96	1,195
2012	685	56	754	6,354	144	608
Seeds, plants, vines, and trees purchased ..... farms, 2017	228	78	208	156	133	170
2012	246	108	201	236	157	165
\$1,000, 2017	2,833	77	1,734	7,210	247	927
2012	1,280	75	1,455	7,546	289	565
Cover crop seed purchased (see text) ..... farms, 2017	46	19	38	28	39	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	45	3	37	126	8	51
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	297	49	194	147	139	130
2012	278	72	178	142	138	87
\$1,000, 2017	14,073	188	3,427	817	2,454	469
2012	14,664	184	3,511	590	1,407	422
Breeding livestock purchased or leased ..... farms, 2017	161	32	119	88	76	85
2012	130	44	109	90	65	51
\$1,000, 2017	4,983	120	913	565	216	363
2012	1,729	93	499	434	178	266
Other livestock and poultry purchased or leased ..... farms, 2017	171	22	114	72	95	58
2012	181	42	88	75	91	48
\$1,000, 2017	9,090	68	2,514	253	2,238	106
2012	12,935	92	3,012	156	1,229	156
Feed purchased ..... farms, 2017	609	251	552	332	363	345
2012	638	261	511	396	376	285
\$1,000, 2017	42,186	497	2,368	1,342	1,293	1,178
2012	66,210	778	3,791	1,609	1,486	1,261
Gasoline, fuels, and oils purchased ..... farms, 2017	743	333	698	612	464	516
2012	784	354	674	685	469	404
\$1,000, 2017	2,184	344	1,287	2,927	587	1,094
2012	2,533	518	1,709	3,153	650	1,024
Utilities ..... farms, 2017	404	182	398	297	258	290
2012	460	160	399	337	244	214
\$1,000, 2017	2,185	167	668	655	252	505
2012	1,752	133	435	551	219	240
Repairs, supplies, and maintenance costs ..... farms, 2017	611	251	584	477	358	429
2012	595	275	554	533	354	328
\$1,000, 2017	3,229	635	2,277	2,964	845	1,685
2012	2,076	407	1,810	2,903	615	967
Hired farm labor ..... farms, 2017	150	51	128	100	80	100
2012	160	63	156	137	106	92
\$1,000, 2017	3,943	110	1,338	2,299	386	2,333
2012	4,123	162	930	1,949	620	1,141
Contract labor ..... farms, 2017	94	14	42	33	25	27
2012	57	18	52	52	22	31
\$1,000, 2017	1,057	102	144	142	111	851
2012	1,172	42	334	258	230	314
Customwork and custom hauling ..... farms, 2017	108	19	66	60	47	39
2012	153	22	91	81	53	40
\$1,000, 2017	2,317	28	106	249	120	170
2012	1,093	23	167	632	88	76
Cash rent for land, buildings, and grazing fees ..... farms, 2017	103	42	84	69	67	69
2012	116	91	117	93	123	70
\$1,000, 2017	1,028	91	680	2,651	171	869
2012	527	145	881	3,488	273	432
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	36	13	17	15	26	28
2012	36	12	24	34	23	3
\$1,000, 2017	81	15	57	71	41	230
2012	25	16	37	143	13	16
Interest expense ..... farms, 2017	239	64	188	160	100	128
2012	238	76	221	215	129	113
\$1,000, 2017	2,950	407	1,354	2,333	622	864
2012	2,910	414	1,368	2,656	495	638
Secured by real estate ..... farms, 2017	177	52	158	123	83	87
2012	199	53	185	166	86	88
\$1,000, 2017	2,600	371	1,107	1,798	513	732
2012	2,719	376	1,094	1,880	354	512
Not secured by real estate ..... farms, 2017	118	33	98	87	53	68
2012	102	42	105	122	78	63
\$1,000, 2017	350	36	247	535	108	132
2012	191	39	274	776	142	126
Property taxes paid ..... farms, 2017	762	335	715	648	468	523
2012	786	355	699	712	477	392
\$1,000, 2017	1,728	396	1,317	1,407	647	1,173
2012	1,348	350	947	1,230	543	645

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	Chester	Claiborne	Clay	Cocke	Coffee	Crockett	Cumberland
Total farm production expenses .....farms, 2017	380	966	404	645	872	322	886
.....2012	391	945	424	625	895	369	764
.....\$1,000, 2017	16,716	18,717	45,470	30,612	54,111	65,778	46,399
.....2012	8,626	19,922	30,141	26,203	47,887	53,723	33,718
Average per farm .....dollars, 2017	43,990	19,375	112,550	47,461	62,054	204,279	52,370
.....2012	22,062	21,082	71,087	41,925	53,505	145,591	44,133
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	195	582	235	337	489	205	528
.....2012	179	505	229	273	492	218	404
.....\$1,000, 2017	3,854	1,866	1,530	1,665	7,110	13,055	3,893
.....2012	1,723	1,291	888	1,184	8,050	12,748	2,601
Chemicals purchased .....farms, 2017	147	397	188	204	395	190	275
.....2012	167	433	209	267	449	195	212
.....\$1,000, 2017	2,035	247	592	1,195	3,143	10,632	1,024
.....2012	773	218	352	1,316	3,052	8,030	902
Seeds, plants, vines, and trees purchased .....farms, 2017	103	279	109	169	282	131	229
.....2012	130	280	137	165	324	180	193
.....\$1,000, 2017	2,247	273	489	658	5,550	11,362	2,325
.....2012	948	238	193	463	3,782	8,578	820
Cover crop seed purchased (see text) .....farms, 2017	32	46	23	42	65	27	48
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	301	17	17	21	283	152	145
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	85	281	129	140	274	34	289
.....2012	72	251	133	145	257	57	215
.....\$1,000, 2017	763	4,603	6,532	2,756	6,979	671	8,666
.....2012	385	4,259	4,445	2,620	5,385	829	6,730
Breeding livestock purchased or leased .....farms, 2017	56	222	77	99	137	27	173
.....2012	35	187	99	82	156	36	106
.....\$1,000, 2017	469	1,143	1,566	223	942	205	839
.....2012	166	843	818	309	1,177	326	489
Other livestock and poultry purchased or leased .....farms, 2017	38	83	74	73	172	12	169
.....2012	41	111	52	85	145	36	128
.....\$1,000, 2017	294	3,460	4,967	2,533	6,037	466	7,827
.....2012	219	3,416	3,627	2,311	4,207	503	6,240
Feed purchased .....farms, 2017	209	749	314	454	643	141	682
.....2012	204	715	317	477	649	158	560
.....\$1,000, 2017	808	3,116	23,303	10,924	4,495	751	5,302
.....2012	623	5,315	15,742	10,195	7,819	1,308	5,361
Gasoline, fuels, and oils purchased .....farms, 2017	353	930	375	636	832	293	863
.....2012	367	904	414	604	865	330	725
.....\$1,000, 2017	884	1,237	1,682	1,526	2,438	3,683	2,535
.....2012	722	1,423	1,204	1,188	2,574	3,975	2,418
Utilities .....farms, 2017	197	496	280	356	473	187	476
.....2012	168	464	256	337	504	205	365
.....\$1,000, 2017	339	495	1,205	738	1,271	674	1,054
.....2012	207	434	690	532	873	545	819
Repairs, supplies, and maintenance costs .....farms, 2017	289	750	335	478	717	249	674
.....2012	294	707	327	494	686	269	559
.....\$1,000, 2017	1,170	1,937	1,686	1,367	4,344	4,947	4,337
.....2012	755	1,505	1,128	2,159	2,861	3,404	2,820
Hired farm labor .....farms, 2017	59	161	79	133	181	109	185
.....2012	64	214	121	155	175	114	158
.....\$1,000, 2017	591	816	1,675	2,182	4,925	4,861	6,775
.....2012	265	945	1,013	2,242	4,202	3,528	4,724
Contract labor .....farms, 2017	21	39	47	29	62	25	36
.....2012	13	43	48	33	55	22	61
.....\$1,000, 2017	129	195	1,288	3,252	498	181	2,338
.....2012	100	229	986	1,086	218	364	538
Customwork and custom hauling .....farms, 2017	28	66	74	49	120	65	100
.....2012	29	85	71	59	126	79	70
.....\$1,000, 2017	48	131	1,578	660	724	1,004	376
.....2012	73	157	373	(D)	530	955	320
Cash rent for land, buildings, and grazing fees .....farms, 2017	54	159	81	100	157	83	138
.....2012	58	182	126	111	170	113	143
.....\$1,000, 2017	1,177	253	368	696	3,374	6,263	1,586
.....2012	423	493	543	518	2,789	4,513	1,338
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	18	28	24	16	47	36	35
.....2012	10	24	29	17	68	26	22
.....\$1,000, 2017	193	81	127	326	919	803	166
.....2012	51	41	28	(D)	400	456	434
Interest expense .....farms, 2017	130	189	120	153	230	128	257
.....2012	128	257	141	142	243	148	215
.....\$1,000, 2017	1,075	1,020	1,519	707	2,137	3,176	1,722
.....2012	694	1,267	823	930	1,970	1,862	1,511
Secured by real estate .....farms, 2017	109	139	95	118	167	91	206
.....2012	112	202	115	116	192	118	159
.....\$1,000, 2017	845	712	1,198	539	1,707	2,157	1,478
.....2012	499	972	676	794	1,444	1,289	1,263
Not secured by real estate .....farms, 2017	50	101	60	91	128	86	114
.....2012	50	141	53	72	137	91	106
.....\$1,000, 2017	230	307	321	168	431	1,018	244
.....2012	195	295	147	136	526	574	248
Property taxes paid .....farms, 2017	375	947	389	636	833	318	868
.....2012	383	910	409	607	858	337	751
.....\$1,000, 2017	585	1,229	859	1,013	2,080	1,252	1,302
.....2012	413	1,182	598	863	1,557	731	921

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	Davidson	Decatur	DeKalb	Dickson	Dyer	Fayette	Fentress
Total farm production expenses ..... farms, 2017	414	374	654	1,225	451	892	620
2012	360	405	637	1,143	449	745	536
\$1,000, 2017	14,612	9,350	25,200	23,098	92,852	80,260	34,647
2012	10,901	8,381	52,187	18,189	78,230	58,925	37,944
Average per farm ..... dollars, 2017	35,295	25,001	38,533	18,855	205,881	89,978	55,883
2012	30,279	20,693	81,926	15,913	174,231	79,094	70,791
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	174	194	335	589	293	446	364
2012	122	203	309	533	242	318	301
\$1,000, 2017	416	1,208	2,304	2,729	17,238	14,403	2,357
2012	277	1,452	4,463	1,784	17,869	11,916	1,174
Chemicals purchased ..... farms, 2017	126	141	271	400	280	337	220
2012	102	131	312	385	242	267	214
\$1,000, 2017	77	477	915	1,172	17,369	11,168	526
2012	102	455	2,177	307	12,592	7,370	371
Seeds, plants, vines, and trees purchased ..... farms, 2017	100	114	130	352	221	217	165
2012	102	114	200	316	227	209	144
\$1,000, 2017	1,051	532	2,701	967	17,041	12,023	427
2012	1,075	397	12,141	335	13,386	8,154	230
Cover crop seed purchased (see text) ..... farms, 2017	16	27	26	75	29	53	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	8	45	14	36	175	197	48
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	90	111	132	348	89	165	229
2012	83	115	155	275	97	110	210
\$1,000, 2017	317	849	1,344	1,379	988	2,033	9,640
2012	166	592	885	1,058	2,154	1,737	10,842
Breeding livestock purchased or leased ..... farms, 2017	46	74	90	223	70	121	135
2012	37	81	104	173	60	71	131
\$1,000, 2017	169	264	501	990	457	633	846
2012	93	253	359	671	428	600	694
Other livestock and poultry purchased or leased ..... farms, 2017	51	68	66	177	36	85	134
2012	50	48	69	151	46	54	130
\$1,000, 2017	147	585	843	389	532	1,401	8,795
2012	73	340	526	387	1,726	1,138	10,148
Feed purchased ..... farms, 2017	310	257	483	892	190	514	468
2012	235	275	476	831	190	366	433
\$1,000, 2017	911	1,051	1,261	2,754	1,507	3,086	9,888
2012	1,116	1,439	2,296	3,659	1,910	3,050	15,136
Gasoline, fuels, and oils purchased ..... farms, 2017	409	365	626	1,203	420	838	605
2012	346	389	612	1,097	420	664	523
\$1,000, 2017	785	750	1,264	1,695	5,729	4,372	1,468
2012	774	759	1,494	1,492	5,870	4,727	1,542
Utilities ..... farms, 2017	243	220	361	631	320	467	342
2012	167	247	354	551	283	365	322
\$1,000, 2017	475	348	842	802	1,084	1,251	685
2012	453	314	930	472	1,125	839	789
Repairs, supplies, and maintenance costs ..... farms, 2017	328	324	519	1,013	382	708	477
2012	257	294	489	871	349	512	409
\$1,000, 2017	1,237	1,080	1,930	2,616	6,944	5,307	1,914
2012	664	778	4,279	1,834	4,740	3,839	1,585
Hired farm labor ..... farms, 2017	84	62	137	235	165	204	157
2012	61	67	131	231	131	206	155
\$1,000, 2017	4,859	708	6,849	1,733	6,545	7,860	2,340
2012	3,396	193	12,201	847	4,293	5,134	1,523
Contract labor ..... farms, 2017	37	9	35	60	34	41	44
2012	25	26	59	64	36	57	50
\$1,000, 2017	536	12	317	650	361	303	374
2012	117	76	(D)	533	375	457	414
Customwork and custom hauling ..... farms, 2017	15	34	77	105	82	136	85
2012	31	29	73	110	71	85	78
\$1,000, 2017	490	168	143	216	1,916	996	520
2012	34	48	(D)	230	1,634	545	617
Cash rent for land, buildings, and grazing fees ..... farms, 2017	58	54	100	158	134	155	104
2012	54	76	100	181	106	144	114
\$1,000, 2017	237	382	1,291	751	6,735	5,836	324
2012	219	402	578	554	4,408	3,897	339
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	20	36	28	38	45	57	30
2012	16	22	27	42	31	32	16
\$1,000, 2017	97	97	52	98	772	2,520	70
2012	80	20	(D)	136	1,104	334	12
Interest expense ..... farms, 2017	91	100	173	275	175	253	199
2012	73	109	176	331	183	216	193
\$1,000, 2017	586	683	1,474	1,421	2,893	3,355	1,576
2012	867	727	2,242	2,162	2,659	2,541	1,413
Secured by real estate ..... farms, 2017	68	82	140	231	130	225	175
2012	51	86	150	273	124	174	151
\$1,000, 2017	488	459	1,210	1,222	1,592	2,515	1,312
2012	707	510	1,915	1,926	1,740	1,967	1,088
Not secured by real estate ..... farms, 2017	38	52	105	131	104	123	88
2012	37	58	90	140	118	111	90
\$1,000, 2017	98	224	264	199	1,302	840	264
2012	159	217	328	236	920	574	325
Property taxes paid ..... farms, 2017	385	366	635	1,198	388	861	617
2012	344	402	616	1,115	421	709	520
\$1,000, 2017	1,215	427	1,034	2,559	1,668	2,344	927
2012	916	425	771	1,727	842	1,372	792

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	Franklin	Gibson	Giles	Grainger	Greene	Grundy	Hamblen
Total farm production expenses .....farms, 2017	818	777	1,599	923	2,562	261	559
2012	861	830	1,692	885	2,529	278	569
\$1,000, 2017	60,776	98,709	49,430	20,340	62,304	20,326	16,270
2012	67,352	98,365	48,982	17,790	83,521	14,845	26,685
Average per farm .....dollars, 2017	74,298	127,038	30,913	22,037	24,318	77,877	29,105
2012	78,225	118,512	28,949	20,102	33,025	53,400	46,898
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	531	422	774	551	1,409	148	320
2012	489	423	658	487	1,153	132	272
\$1,000, 2017	4,413	20,284	4,273	1,730	4,707	1,122	1,062
2012	5,830	25,779	3,909	1,706	3,884	1,026	1,810
Chemicals purchased .....farms, 2017	413	390	618	358	854	96	220
2012	448	406	692	415	1,008	117	258
\$1,000, 2017	2,091	14,571	1,881	729	1,401	1,060	405
2012	2,283	14,001	1,698	621	907	481	1,148
Seeds, plants, vines, and trees purchased .....farms, 2017	275	268	374	296	627	77	125
2012	301	326	452	274	722	93	158
\$1,000, 2017	3,486	16,845	1,724	588	1,290	1,030	311
2012	4,014	15,790	2,184	504	1,263	1,039	488
Cover crop seed purchased (see text) .....farms, 2017	49	47	69	59	122	19	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	55	350	131	12	67	35	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	228	149	438	221	636	67	148
2012	240	132	465	235	635	82	153
\$1,000, 2017	17,649	1,438	8,038	2,239	6,854	2,196	2,127
2012	12,657	1,120	7,839	1,311	11,311	1,197	1,982
Breeding livestock purchased or leased .....farms, 2017	163	90	325	147	412	33	105
2012	162	67	326	164	426	45	94
\$1,000, 2017	1,267	623	3,981	884	2,026	754	268
2012	861	476	1,937	626	1,782	342	345
Other livestock and poultry purchased or leased .....farms, 2017	95	80	168	116	313	41	65
2012	105	87	202	118	306	55	78
\$1,000, 2017	16,381	816	4,058	1,355	4,827	1,442	1,858
2012	11,796	644	5,902	685	5,529	855	1,637
Feed purchased .....farms, 2017	609	376	1,257	692	1,855	178	447
2012	622	373	1,337	686	1,914	198	448
\$1,000, 2017	9,354	2,076	8,239	2,335	14,351	6,175	4,795
2012	17,373	3,173	11,267	2,351	36,758	5,032	9,983
Gasoline, fuels, and oils purchased .....farms, 2017	805	725	1,561	900	2,463	254	540
2012	824	777	1,635	866	2,464	263	548
\$1,000, 2017	2,406	5,840	3,285	1,554	3,277	1,023	690
2012	3,807	6,636	3,644	1,681	4,173	836	1,128
Utilities .....farms, 2017	490	482	892	503	1,559	161	338
2012	499	419	878	446	1,539	140	332
\$1,000, 2017	1,469	1,555	1,665	598	2,151	440	567
2012	2,074	1,197	1,237	628	2,469	365	704
Repairs, supplies, and maintenance costs .....farms, 2017	653	627	1,301	738	2,077	211	454
2012	669	612	1,290	647	1,990	194	441
\$1,000, 2017	3,861	6,361	4,932	2,195	5,737	1,107	1,309
2012	3,715	6,984	3,968	1,731	4,783	1,376	1,724
Hired farm labor .....farms, 2017	170	188	305	184	473	69	97
2012	199	241	348	192	539	65	133
\$1,000, 2017	5,607	6,471	2,782	2,793	7,703	3,283	821
2012	5,557	5,303	2,089	2,775	4,482	960	2,218
Contract labor .....farms, 2017	58	50	84	29	118	32	31
2012	72	38	100	43	168	38	24
\$1,000, 2017	429	506	477	581	1,023	726	129
2012	544	286	347	427	1,023	467	(D)
Customwork and custom hauling .....farms, 2017	111	108	202	65	236	25	47
2012	126	130	227	71	301	35	81
\$1,000, 2017	841	1,467	453	129	1,303	(D)	(D)
2012	944	1,117	582	153	1,203	176	431
Cash rent for land, buildings, and grazing fees .....farms, 2017	154	164	284	132	423	33	65
2012	178	178	320	137	517	50	122
\$1,000, 2017	1,407	8,717	1,672	297	1,133	200	611
2012	2,239	7,238	1,632	451	1,438	253	659
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	23	48	70	34	115	8	26
2012	38	31	44	30	68	16	11
\$1,000, 2017	85	773	430	68	349	(D)	(D)
2012	95	369	156	43	123	53	(D)
Interest expense .....farms, 2017	199	271	427	208	658	66	147
2012	245	317	530	212	732	81	120
\$1,000, 2017	2,862	4,251	3,569	1,481	3,882	534	1,099
2012	2,371	3,758	3,520	1,114	3,822	686	1,003
Secured by real estate .....farms, 2017	162	226	353	181	537	54	129
2012	170	235	432	169	600	58	96
\$1,000, 2017	2,096	2,757	2,998	1,287	3,259	439	869
2012	1,874	2,126	2,921	979	3,243	576	788
Not secured by real estate .....farms, 2017	100	148	174	88	297	34	71
2012	146	196	258	96	325	45	52
\$1,000, 2017	766	1,494	571	194	623	95	230
2012	497	1,632	599	135	579	110	215
Property taxes paid .....farms, 2017	795	757	1,569	896	2,511	252	537
2012	833	800	1,657	862	2,469	264	542
\$1,000, 2017	2,121	2,062	2,723	1,206	3,426	389	806
2012	1,569	1,629	2,453	1,013	2,602	379	731

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	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Total farm production expenses ..... farms, 2017	547	408	613	583	1,484	361	786
2012	561	457	579	589	1,437	413	844
\$1,000, 2017	21,228	7,486	30,162	26,699	22,795	77,613	30,040
2012	15,666	6,123	23,901	18,435	20,700	92,481	28,635
Average per farm ..... dollars, 2017	38,809	18,348	49,204	45,796	15,361	214,994	38,219
2012	27,925	13,398	41,280	31,299	14,405	223,924	33,928
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	283	232	263	311	827	199	451
2012	263	214	224	300	680	181	425
\$1,000, 2017	689	486	6,444	5,135	1,812	14,491	4,982
2012	650	398	5,280	3,374	1,531	20,190	6,981
Chemicals purchased ..... farms, 2017	204	157	210	235	533	199	313
2012	206	200	198	234	540	185	297
\$1,000, 2017	173	73	3,637	2,615	380	13,491	2,116
2012	171	88	2,403	1,175	419	16,749	2,202
Seeds, plants, vines, and trees purchased ..... farms, 2017	155	111	187	208	403	169	233
2012	159	157	177	194	392	163	291
\$1,000, 2017	280	58	3,550	3,241	656	13,460	2,262
2012	235	95	3,100	1,707	356	15,643	2,564
Cover crop seed purchased (see text) ..... farms, 2017	24	24	53	37	70	33	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10	3	126	224	13	293	95
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	149	102	118	137	428	35	222
2012	141	121	97	134	394	45	180
\$1,000, 2017	2,120	443	506	1,859	2,479	170	4,318
2012	2,388	824	629	729	1,922	200	2,705
Breeding livestock purchased or leased ..... farms, 2017	85	74	69	104	262	20	147
2012	72	71	56	89	249	21	119
\$1,000, 2017	367	351	324	1,743	1,127	103	847
2012	238	231	338	522	872	67	704
Other livestock and poultry purchased or leased ..... farms, 2017	92	39	64	52	222	21	97
2012	91	61	53	58	191	28	91
\$1,000, 2017	1,753	92	181	116	1,352	68	3,472
2012	2,149	593	291	208	1,050	132	2,001
Feed purchased ..... farms, 2017	388	336	327	370	1,116	104	533
2012	417	348	289	366	1,072	117	493
\$1,000, 2017	8,482	1,072	972	1,687	3,519	346	3,057
2012	5,614	1,187	1,541	1,983	5,297	568	3,479
Gasoline, fuels, and oils purchased ..... farms, 2017	532	385	569	551	1,428	325	737
2012	540	436	541	553	1,398	372	788
\$1,000, 2017	844	605	1,847	1,725	1,840	3,912	1,945
2012	858	696	1,799	1,688	1,687	6,177	1,918
Utilities ..... farms, 2017	327	249	300	324	844	211	492
2012	295	246	284	308	767	224	454
\$1,000, 2017	732	229	420	600	848	1,060	612
2012	366	195	443	437	591	854	484
Repairs, supplies, and maintenance costs ..... farms, 2017	456	322	454	463	1,147	286	624
2012	433	333	404	436	1,085	287	635
\$1,000, 2017	1,322	797	2,213	2,310	2,510	5,450	2,997
2012	935	766	1,396	1,600	1,885	5,192	2,102
Hired farm labor ..... farms, 2017	116	110	106	105	283	110	127
2012	90	121	122	97	319	139	175
\$1,000, 2017	1,702	306	2,133	1,069	1,532	4,119	1,110
2012	978	245	1,609	879	1,340	5,877	1,104
Contract labor ..... farms, 2017	38	29	32	28	48	23	31
2012	48	23	47	40	86	37	40
\$1,000, 2017	334	130	136	243	515	433	153
2012	327	36	125	348	595	788	88
Customwork and custom hauling ..... farms, 2017	38	42	57	49	130	60	79
2012	56	50	57	81	125	78	75
\$1,000, 2017	342	54	751	191	(D)	2,140	326
2012	93	30	297	189	133	1,079	282
Cash rent for land, buildings, and grazing fees ..... farms, 2017	45	96	82	150	228	96	138
2012	82	92	110	138	268	104	162
\$1,000, 2017	113	217	2,637	1,546	443	7,989	1,646
2012	240	215	1,815	953	726	10,657	1,431
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	23	23	24	28	95	33	23
2012	23	12	29	9	87	31	24
\$1,000, 2017	68	54	1,051	281	(D)	2,058	50
2012	21	4	118	48	80	912	51
Interest expense ..... farms, 2017	110	122	142	166	375	143	220
2012	154	132	147	166	374	152	217
\$1,000, 2017	1,338	476	1,233	1,752	2,173	3,895	1,767
2012	1,019	648	1,430	1,526	1,481	3,336	1,320
Secured by real estate ..... farms, 2017	92	99	118	124	312	118	161
2012	140	108	127	119	307	115	170
\$1,000, 2017	1,265	374	1,041	1,231	1,779	2,367	1,394
2012	922	512	1,219	1,162	1,260	1,762	1,108
Not secured by real estate ..... farms, 2017	43	63	72	110	169	75	101
2012	49	49	69	110	173	83	102
\$1,000, 2017	72	102	192	521	394	1,528	373
2012	96	136	211	364	221	1,574	211
Property taxes paid ..... farms, 2017	526	404	600	560	1,444	340	767
2012	553	448	550	574	1,412	398	819
\$1,000, 2017	1,620	1,976	1,302	831	2,228	924	1,085
2012	1,029	511	950	841	1,779	1,181	948

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	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson
Total farm production expenses .....farms, 2017	710	706	326	657	538	973	517
2012	826	639	338	598	499	981	476
\$1,000, 2017	78,490	17,649	10,669	14,418	7,158	23,473	9,003
2012	73,887	14,263	8,456	15,110	6,340	27,933	9,053
Average per farm .....dollars, 2017	110,550	24,998	32,728	21,946	13,304	24,124	17,415
2012	89,451	22,321	25,017	25,268	12,705	28,474	19,019
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	362	337	190	400	271	534	334
2012	404	284	168	340	223	502	306
\$1,000, 2017	9,861	2,508	901	1,632	682	1,854	576
2012	13,327	1,603	742	2,518	487	1,482	692
Chemicals purchased .....farms, 2017	313	249	118	264	222	408	193
2012	351	245	119	258	188	437	195
\$1,000, 2017	6,549	792	104	353	137	486	120
2012	6,145	450	69	489	121	478	77
Seeds, plants, vines, and trees purchased .....farms, 2017	259	192	90	185	142	278	128
2012	344	204	102	212	146	265	141
\$1,000, 2017	7,145	1,180	42	508	108	496	350
2012	6,120	994	70	774	146	555	123
Cover crop seed purchased (see text) .....farms, 2017	66	29	20	43	41	52	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	186	55	3	26	4	45	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	196	232	109	217	165	238	147
2012	168	190	106	141	111	277	120
\$1,000, 2017	5,379	1,218	4,250	1,819	758	3,470	1,953
2012	5,516	1,073	3,703	1,227	503	3,466	2,975
Breeding livestock purchased or leased .....farms, 2017	121	175	83	133	109	150	79
2012	109	127	49	80	66	168	51
\$1,000, 2017	1,379	1,004	2,274	695	288	836	195
2012	778	751	171	546	343	858	283
Other livestock and poultry purchased or leased .....farms, 2017	107	121	52	110	83	134	100
2012	78	92	65	79	61	138	79
\$1,000, 2017	4,000	214	1,977	1,124	469	2,635	1,758
2012	4,738	322	3,533	681	159	2,607	2,692
Feed purchased .....farms, 2017	411	546	260	466	412	721	348
2012	442	455	239	427	340	757	316
\$1,000, 2017	12,554	2,054	1,299	1,654	865	4,656	953
2012	12,139	2,779	1,258	2,215	1,182	9,780	1,389
Gasoline, fuels, and oils purchased .....farms, 2017	689	677	321	637	513	945	500
2012	772	622	318	581	473	945	453
\$1,000, 2017	3,285	1,509	928	1,128	684	1,159	574
2012	3,333	1,418	507	1,314	587	1,778	673
Utilities .....farms, 2017	415	349	170	424	324	584	278
2012	451	327	155	353	248	546	211
\$1,000, 2017	2,372	509	182	617	274	861	275
2012	2,081	382	131	443	213	846	186
Repairs, supplies, and maintenance costs .....farms, 2017	549	589	263	574	433	747	404
2012	607	495	257	473	342	754	349
\$1,000, 2017	4,890	1,987	767	1,694	1,106	2,517	917
2012	3,981	1,358	465	1,352	615	1,836	630
Hired farm labor .....farms, 2017	141	128	63	140	118	203	88
2012	188	119	50	135	104	220	114
\$1,000, 2017	8,737	925	213	819	303	2,061	617
2012	6,590	834	130	1,051	423	2,275	580
Contract labor .....farms, 2017	64	48	30	42	24	43	21
2012	73	53	18	41	27	52	28
\$1,000, 2017	915	224	68	104	65	670	74
2012	1,112	160	59	142	105	344	172
Customwork and custom hauling .....farms, 2017	139	84	69	89	73	93	45
2012	132	76	40	66	68	143	34
\$1,000, 2017	1,732	119	101	155	130	302	78
2012	1,308	118	34	164	91	376	21
Cash rent for land, buildings, and grazing fees .....farms, 2017	136	121	45	96	95	158	74
2012	141	128	56	107	89	195	117
\$1,000, 2017	2,759	853	155	335	225	449	297
2012	2,631	671	140	854	263	540	274
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	43	28	24	19	18	44	14
2012	50	18	5	17	10	35	5
\$1,000, 2017	318	95	4	124	26	62	15
2012	289	24	5	34	12	85	11
Interest expense .....farms, 2017	249	174	90	194	135	214	128
2012	316	178	82	192	144	221	102
\$1,000, 2017	4,865	957	454	1,731	570	1,230	726
2012	4,350	871	369	1,172	747	1,486	461
Secured by real estate .....farms, 2017	204	125	76	165	96	177	110
2012	263	132	64	153	120	174	78
\$1,000, 2017	3,435	707	373	831	411	1,118	649
2012	3,041	689	313	925	620	1,270	363
Not secured by real estate .....farms, 2017	133	107	50	92	75	87	62
2012	145	94	36	107	57	103	50
\$1,000, 2017	1,430	250	81	899	159	112	77
2012	1,308	182	56	247	127	216	98
Property taxes paid .....farms, 2017	703	680	321	649	515	942	495
2012	814	619	324	586	492	946	459
\$1,000, 2017	1,893	1,289	709	933	785	1,707	745
2012	1,358	896	512	721	550	1,407	482

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	Knox	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon
Total farm production expenses							
..... farms, 2017	1,037	52	404	1,394	272	1,654	691
..... farms, 2012	912	60	457	1,559	222	1,595	685
..... \$1,000, 2017	21,428	31,078	54,089	57,600	5,184	105,247	84,861
..... farms, 2012	17,964	35,734	65,472	59,066	3,971	97,881	68,836
Average per farm							
..... dollars, 2017	20,664	597,662	133,885	41,320	19,057	63,632	122,810
..... dollars, 2012	19,697	595,573	143,265	37,887	17,888	61,367	100,490
Fertilizer, lime, and soil conditioners purchased							
..... farms, 2017	563	41	194	770	124	877	381
..... farms, 2012	423	39	190	743	99	778	369
..... \$1,000, 2017	1,380	3,518	8,289	9,699	309	8,536	9,014
..... farms, 2012	831	6,744	14,293	9,153	327	8,442	7,545
Chemicals purchased							
..... farms, 2017	445	43	191	508	60	731	248
..... farms, 2012	380	45	200	554	71	732	316
..... \$1,000, 2017	568	5,898	9,009	3,465	43	3,636	1,641
..... farms, 2012	226	5,711	11,669	2,790	49	3,968	1,115
Seeds, plants, vines, and trees purchased							
..... farms, 2017	317	38	131	319	70	467	182
..... farms, 2012	246	47	193	462	55	485	224
..... \$1,000, 2017	628	5,579	9,235	4,238	81	3,880	2,921
..... farms, 2012	1,556	5,605	9,349	3,159	43	3,698	2,171
Cover crop seed purchased (see text)							
..... farms, 2017	51	1	31	75	23	86	29
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	14	(D)	92	214	7	84	81
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased							
..... farms, 2017	264	1	43	367	79	474	191
..... farms, 2012	235	1	49	469	58	475	156
..... \$1,000, 2017	1,988	(D)	1,819	7,311	294	14,542	2,330
..... farms, 2012	1,431	(D)	1,324	4,751	874	14,225	1,692
Breeding livestock purchased or leased							
..... farms, 2017	161	1	21	289	59	364	107
..... farms, 2012	115	-	32	290	35	338	107
..... \$1,000, 2017	751	(D)	271	5,363	193	3,597	1,354
..... farms, 2012	333	-	(D)	2,911	103	3,088	751
Other livestock and poultry purchased or leased							
..... farms, 2017	141	1	25	138	31	203	106
..... farms, 2012	140	1	24	229	33	222	82
..... \$1,000, 2017	1,237	(D)	1,548	1,949	101	10,946	976
..... farms, 2012	1,098	(D)	1,840	1,840	771	11,138	941
Feed purchased							
..... farms, 2017	776	5	146	1,013	188	1,322	493
..... farms, 2012	688	5	170	1,115	161	1,191	486
..... \$1,000, 2017	2,770	26	923	7,632	627	34,074	5,580
..... farms, 2012	3,222	82	1,021	17,167	931	34,125	6,603
Gasoline, fuels, and oils purchased							
..... farms, 2017	1,006	47	349	1,328	266	1,598	655
..... farms, 2012	891	53	420	1,466	211	1,529	673
..... \$1,000, 2017	1,203	1,713	2,608	3,250	540	4,455	3,797
..... farms, 2012	1,280	2,180	4,816	3,500	292	4,739	4,721
Utilities							
..... farms, 2017	559	49	196	724	119	948	366
..... farms, 2012	479	35	229	696	103	815	380
..... \$1,000, 2017	840	406	1,166	1,526	141	2,565	3,496
..... farms, 2012	578	576	762	1,230	156	1,634	2,605
Repairs, supplies, and maintenance costs							
..... farms, 2017	866	49	311	1,111	200	1,386	555
..... farms, 2012	704	42	327	1,158	162	1,229	541
..... \$1,000, 2017	2,216	1,922	3,019	4,708	922	6,677	8,263
..... farms, 2012	1,375	2,248	3,565	4,006	340	5,016	5,737
Hired farm labor							
..... farms, 2017	225	31	128	309	43	326	139
..... farms, 2012	194	28	141	354	36	343	144
..... \$1,000, 2017	3,761	2,893	4,072	2,863	1,021	5,824	(D)
..... farms, 2012	2,714	2,545	(D)	2,359	177	5,254	(D)
Contract labor							
..... farms, 2017	62	3	25	85	12	97	31
..... farms, 2012	63	9	35	103	18	129	48
..... \$1,000, 2017	392	(D)	207	582	30	1,435	427
..... farms, 2012	265	(D)	436	505	18	1,087	676
Customwork and custom hauling							
..... farms, 2017	83	17	54	211	20	236	57
..... farms, 2012	88	18	72	262	23	267	88
..... \$1,000, 2017	234	578	786	544	53	2,215	(D)
..... farms, 2012	519	819	952	1,125	11	1,074	190
Cash rent for land, buildings, and grazing fees							
..... farms, 2017	146	23	78	242	41	304	81
..... farms, 2012	162	30	109	268	50	330	117
..... \$1,000, 2017	390	4,514	5,572	2,928	100	4,070	485
..... farms, 2012	382	5,364	6,099	2,425	93	3,198	604
Rent and lease expenses for machinery, equipment, and farm share of vehicles							
..... farms, 2017	66	14	28	40	7	77	34
..... farms, 2012	25	9	31	37	4	49	41
..... \$1,000, 2017	95	209	1,686	399	9	432	(D)
..... farms, 2012	69	461	(D)	167	7	295	(D)
Interest expense							
..... farms, 2017	213	28	134	393	82	486	130
..... farms, 2012	169	37	180	492	64	505	160
..... \$1,000, 2017	1,666	1,506	2,034	3,425	322	5,302	1,404
..... farms, 2012	1,076	1,500	2,125	3,041	310	5,600	1,819
Secured by real estate							
..... farms, 2017	170	16	99	304	64	406	103
..... farms, 2012	144	21	145	371	52	387	123
..... \$1,000, 2017	1,420	883	918	2,892	271	4,358	1,226
..... farms, 2012	968	862	1,426	2,279	263	4,270	1,076
Not secured by real estate							
..... farms, 2017	114	26	80	204	42	249	75
..... farms, 2012	73	30	98	257	20	281	71
..... \$1,000, 2017	245	623	1,116	533	51	944	178
..... farms, 2012	108	637	699	761	47	1,330	744
Property taxes paid							
..... farms, 2017	971	41	385	1,353	267	1,606	665
..... farms, 2012	873	47	433	1,539	215	1,550	657
..... \$1,000, 2017	1,783	367	1,122	2,466	374	2,845	1,355
..... farms, 2012	1,311	309	1,135	2,024	215	2,028	1,001

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	McMinn	McNairy	Macon	Madison	Marion	Marshall	Maury
Total farm production expenses .....farms, 2017	1,054	654	912	549	308	1,096	1,583
2012	1,043	658	879	592	280	1,025	1,513
\$1,000, 2017	43,792	22,471	53,501	46,267	14,509	37,984	46,088
2012	38,657	20,063	40,872	51,064	11,354	39,943	44,158
Average per farm .....dollars, 2017	41,548	34,359	58,663	84,276	47,108	34,657	29,115
2012	37,063	30,491	46,498	86,256	40,551	38,969	29,186
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	562	317	498	236	153	463	645
2012	532	292	486	235	126	439	529
\$1,000, 2017	2,614	3,912	3,846	9,103	1,042	2,558	3,456
2012	2,619	4,329	4,574	13,518	962	3,229	3,251
Chemicals purchased .....farms, 2017	338	238	382	220	112	357	543
2012	360	268	429	232	94	383	572
\$1,000, 2017	674	2,325	2,892	6,988	484	1,044	1,318
2012	537	1,808	1,744	8,004	350	791	1,466
Seeds, plants, vines, and trees purchased .....farms, 2017	272	172	226	178	78	258	378
2012	307	192	304	219	78	284	438
\$1,000, 2017	1,044	2,485	2,556	7,249	726	1,042	2,304
2012	849	2,264	1,425	7,952	657	994	2,207
Cover crop seed purchased (see text) .....farms, 2017	69	35	70	54	10	44	77
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	76	101	77	384	(D)	16	270
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	319	127	276	92	95	307	401
2012	271	134	222	83	85	312	399
\$1,000, 2017	5,212	672	9,536	858	1,240	4,898	5,727
2012	2,739	470	2,274	1,063	1,050	3,961	3,418
Breeding livestock purchased or leased .....farms, 2017	169	82	192	59	57	230	263
2012	168	85	139	53	54	191	250
\$1,000, 2017	1,118	486	2,765	353	255	1,593	2,261
2012	911	315	759	(D)	341	1,329	1,289
Other livestock and poultry purchased or leased .....farms, 2017	191	67	140	54	60	138	193
2012	141	66	120	35	43	161	198
\$1,000, 2017	4,094	185	6,771	506	985	3,305	3,466
2012	1,828	155	1,515	(D)	709	2,632	2,129
Feed purchased .....farms, 2017	817	399	695	269	229	870	1,193
2012	755	342	658	233	212	832	1,131
\$1,000, 2017	17,043	1,622	7,250	893	5,166	11,643	6,901
2012	17,252	1,622	9,186	1,367	3,814	15,598	9,581
Gasoline, fuels, and oils purchased .....farms, 2017	1,023	620	888	499	299	1,054	1,517
2012	1,010	604	844	533	265	989	1,463
\$1,000, 2017	1,835	1,631	2,838	2,205	758	1,649	2,959
2012	2,162	1,795	3,082	3,146	711	2,199	3,566
Utilities .....farms, 2017	549	317	541	297	185	647	841
2012	507	348	473	288	149	611	827
\$1,000, 2017	1,145	563	1,694	831	301	1,383	1,480
2012	1,388	412	949	619	230	1,079	1,185
Repairs, supplies, and maintenance costs .....farms, 2017	860	476	751	426	255	875	1,250
2012	801	470	689	424	215	832	1,192
\$1,000, 2017	2,810	2,164	2,975	3,138	913	3,602	4,860
2012	2,515	1,730	2,336	2,646	748	2,914	4,182
Hired farm labor .....farms, 2017	206	91	196	107	54	212	279
2012	216	109	216	157	54	221	308
\$1,000, 2017	3,105	1,095	3,471	2,385	767	1,966	3,441
2012	2,338	988	2,050	2,985	845	1,989	2,962
Contract labor .....farms, 2017	52	17	61	26	16	44	69
2012	74	28	125	57	25	76	114
\$1,000, 2017	661	190	4,459	195	96	384	337
2012	360	185	4,704	212	110	259	459
Customwork and custom hauling .....farms, 2017	82	52	127	60	31	149	206
2012	97	71	139	94	41	156	207
\$1,000, 2017	1,073	520	648	1,439	363	738	1,148
2012	646	149	510	465	135	479	953
Cash rent for land, buildings, and grazing fees .....farms, 2017	134	91	151	83	70	160	244
2012	174	91	186	112	64	200	302
\$1,000, 2017	673	932	1,875	3,189	656	1,150	2,240
2012	616	1,061	2,130	2,914	476	1,258	1,998
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	56	24	38	37	12	40	83
2012	38	6	60	22	6	48	65
\$1,000, 2017	46	605	271	981	161	122	292
2012	68	20	290	267	28	73	192
Interest expense .....farms, 2017	271	165	237	143	86	306	369
2012	272	205	290	211	83	305	432
\$1,000, 2017	2,626	1,276	4,535	2,375	531	1,741	3,294
2012	1,906	1,731	2,849	2,364	507	1,979	3,564
Secured by real estate .....farms, 2017	220	139	223	105	65	261	305
2012	208	169	254	165	52	261	364
\$1,000, 2017	2,317	891	4,144	1,620	435	1,375	2,749
2012	1,609	1,380	2,251	1,581	353	1,600	2,975
Not secured by real estate .....farms, 2017	125	87	88	91	45	130	174
2012	139	96	129	117	56	138	178
\$1,000, 2017	309	384	391	755	96	366	545
2012	297	351	598	783	154	379	589
Property taxes paid .....farms, 2017	1,030	643	895	522	293	1,060	1,555
2012	1,028	642	860	569	271	1,000	1,472
\$1,000, 2017	1,573	1,106	1,725	1,196	532	1,977	3,011
2012	1,207	733	1,192	927	402	1,770	2,697

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	Meigs	Monroe	Montgomery	Moore	Morgan	Obion	Overton
Total farm production expenses .....							
farms, 2017	351	838	787	375	443	553	1,004
2012	317	872	783	358	413	568	922
\$1,000, 2017	8,419	42,604	41,836	18,891	13,105	104,382	29,439
2012	7,940	35,865	36,716	18,583	14,286	108,009	18,068
Average per farm .....							
dollars, 2017	23,986	50,840	53,159	50,375	29,582	188,756	29,321
2012	25,048	41,129	46,891	51,907	34,591	190,157	19,596
Fertilizer, lime, and soil conditioners purchased .....							
farms, 2017	213	499	445	204	244	266	600
2012	167	453	392	188	269	280	549
\$1,000, 2017	962	3,149	4,870	618	859	15,988	2,270
2012	748	2,750	5,712	820	726	19,844	2,111
Chemicals purchased .....							
farms, 2017	123	313	354	158	124	270	439
2012	115	366	357	176	167	287	460
\$1,000, 2017	176	1,591	3,006	121	117	10,757	541
2012	170	702	2,382	228	69	10,838	279
Seeds, plants, vines, and trees purchased .....							
farms, 2017	91	282	278	108	123	214	228
2012	97	282	314	95	153	261	296
\$1,000, 2017	269	1,611	2,930	79	222	11,725	588
2012	167	941	2,499	190	152	14,547	814
Cover crop seed purchased (see text) .....							
farms, 2017	19	42	61	11	34	51	43
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	14	63	107	8	19	261	19
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....							
farms, 2017	88	247	243	144	135	113	341
2012	83	293	182	112	123	142	283
\$1,000, 2017	802	7,658	3,226	6,722	3,764	13,938	3,232
2012	385	7,865	2,047	4,503	1,605	12,748	1,482
Breeding livestock purchased or leased .....							
farms, 2017	54	139	163	97	76	51	258
2012	49	162	119	72	45	88	206
\$1,000, 2017	645	879	(D)	4,280	472	1,429	1,978
2012	308	1,332	756	688	158	634	1,060
Other livestock and poultry purchased or leased .....							
farms, 2017	37	141	113	59	81	75	132
2012	38	184	92	55	90	86	112
\$1,000, 2017	157	6,778	(D)	2,442	3,293	12,509	1,255
2012	76	6,533	1,291	3,814	1,447	12,114	422
Feed purchased .....							
farms, 2017	245	634	554	314	316	282	812
2012	239	661	493	306	315	261	722
\$1,000, 2017	1,166	9,140	2,678	3,370	3,608	10,457	4,008
2012	2,339	9,292	3,749	7,167	7,244	15,777	4,085
Gasoline, fuels, and oils purchased .....							
farms, 2017	335	802	762	369	425	530	972
2012	313	843	755	351	411	528	894
\$1,000, 2017	731	2,117	2,201	994	569	5,193	1,707
2012	626	1,753	2,738	1,004	691	5,067	1,538
Utilities .....							
farms, 2017	196	444	483	236	236	350	616
2012	181	436	398	212	213	356	525
\$1,000, 2017	279	1,114	1,016	528	297	2,365	1,623
2012	218	754	762	464	340	2,085	537
Repairs, supplies, and maintenance costs .....							
farms, 2017	289	683	646	323	374	446	845
2012	254	684	596	283	313	445	691
\$1,000, 2017	880	3,830	3,267	1,456	864	6,071	2,442
2012	774	2,319	2,473	1,133	593	4,496	1,659
Hired farm labor .....							
farms, 2017	67	152	201	87	74	139	182
2012	58	187	205	68	79	139	205
\$1,000, 2017	681	4,191	6,308	979	335	6,346	3,696
2012	573	2,016	2,857	445	441	4,292	1,062
Contract labor .....							
farms, 2017	18	40	51	28	16	47	62
2012	22	60	79	22	33	35	47
\$1,000, 2017	192	337	1,344	302	63	839	381
2012	107	383	1,337	102	120	406	248
Customwork and custom hauling .....							
farms, 2017	50	84	97	64	26	104	122
2012	30	134	87	58	46	83	99
\$1,000, 2017	117	301	443	205	153	1,214	169
2012	43	507	334	296	153	922	175
Cash rent for land, buildings, and grazing fees .....							
farms, 2017	51	166	144	75	70	103	228
2012	70	190	164	62	90	145	231
\$1,000, 2017	338	1,525	3,013	401	240	8,414	653
2012	205	953	3,403	270	221	6,501	613
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....							
farms, 2017	21	37	44	16	29	31	44
2012	12	23	33	24	24	26	37
\$1,000, 2017	74	470	700	11	12	1,597	483
2012	9	65	634	7	26	867	20
Interest expense .....							
farms, 2017	90	216	249	110	121	178	312
2012	101	243	257	108	124	261	303
\$1,000, 2017	775	1,900	2,192	982	840	3,611	2,334
2012	773	2,903	2,347	780	775	4,232	1,908
Secured by real estate .....							
farms, 2017	80	162	204	82	86	124	247
2012	82	184	220	80	93	218	250
\$1,000, 2017	671	1,365	1,630	752	728	2,602	1,695
2012	667	2,316	1,961	582	616	2,934	1,658
Not secured by real estate .....							
farms, 2017	43	97	132	73	57	124	174
2012	57	122	97	61	67	137	143
\$1,000, 2017	103	535	562	230	112	1,008	639
2012	106	586	386	198	158	1,298	250
Property taxes paid .....							
farms, 2017	342	814	754	363	432	522	966
2012	314	848	743	350	405	543	892
\$1,000, 2017	467	1,235	1,848	739	750	1,203	1,355
2012	384	1,131	1,572	564	581	1,063	885

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	Pickett	Polk	Putnam	Rhea	Roane	Robertson
Total farm production expenses .....farms, 2017	287	287	287	1,003	498	617	1,202
2012	246	316	255	898	411	519	1,180
\$1,000, 2017	4,716	12,065	28,603	18,844	11,882	10,009	114,984
2012	3,655	11,684	32,673	16,651	16,790	7,534	106,645
Average per farm .....dollars, 2017	16,433	42,040	99,661	18,788	23,859	16,223	95,661
2012	14,857	36,975	128,130	18,542	40,851	14,516	90,377
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	145	175	149	599	271	282	678
2012	122	178	121	442	199	256	565
\$1,000, 2017	838	644	626	2,433	695	606	16,692
2012	666	706	881	1,571	1,385	559	18,255
Chemicals purchased .....farms, 2017	90	150	95	446	157	206	602
2012	91	173	88	417	154	196	582
\$1,000, 2017	144	147	277	424	168	72	8,767
2012	70	136	317	270	899	79	8,443
Seeds, plants, vines, and trees purchased .....farms, 2017	59	75	81	228	134	172	406
2012	64	91	83	236	120	173	431
\$1,000, 2017	304	103	477	586	311	93	11,810
2012	87	115	599	433	730	135	11,150
Cover crop seed purchased (see text) .....farms, 2017	25	18	18	55	30	34	82
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	25	6	15	14	14	4	149
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	82	84	98	316	110	189	303
2012	53	93	92	261	115	146	269
\$1,000, 2017	256	1,563	2,853	1,870	2,057	516	5,264
2012	204	1,319	3,385	2,526	1,221	743	3,523
Breeding livestock purchased or leased .....farms, 2017	50	60	55	208	66	106	198
2012	34	63	30	146	73	82	184
\$1,000, 2017	184	216	238	1,061	1,858	344	1,469
2012	157	314	342	769	655	245	775
Other livestock and poultry purchased or leased .....farms, 2017	46	35	64	145	60	109	139
2012	32	42	68	160	51	84	116
\$1,000, 2017	73	1,347	2,615	810	199	172	3,795
2012	47	1,006	3,044	1,757	566	497	2,748
Feed purchased .....farms, 2017	195	228	235	758	337	481	745
2012	159	256	188	672	294	365	775
\$1,000, 2017	470	5,547	15,838	2,858	2,490	1,299	6,115
2012	682	5,892	19,992	4,193	4,634	1,304	7,857
Gasoline, fuels, and oils purchased .....farms, 2017	267	283	277	961	469	592	1,160
2012	237	306	244	861	398	510	1,151
\$1,000, 2017	360	515	1,014	1,330	786	734	6,307
2012	392	717	1,039	1,127	946	757	7,421
Utilities .....farms, 2017	150	164	172	562	248	316	772
2012	111	189	147	425	213	240	741
\$1,000, 2017	170	437	766	593	357	435	2,566
2012	120	327	666	476	355	241	2,238
Repairs, supplies, and maintenance costs .....farms, 2017	240	243	227	817	373	476	994
2012	178	250	200	667	308	377	931
\$1,000, 2017	440	900	1,146	1,737	1,360	1,537	7,920
2012	402	599	1,011	1,222	898	682	6,645
Hired farm labor .....farms, 2017	48	93	73	241	80	95	314
2012	55	88	66	198	89	90	336
\$1,000, 2017	187	(D)	1,386	1,614	931	1,281	16,030
2012	129	282	1,425	928	1,089	812	14,042
Contract labor .....farms, 2017	11	20	48	34	30	17	141
2012	11	24	25	55	32	26	121
\$1,000, 2017	13	111	561	132	486	42	6,495
2012	26	100	361	203	1,697	136	4,472
Customwork and custom hauling .....farms, 2017	41	59	47	108	39	32	153
2012	22	72	47	105	34	44	174
\$1,000, 2017	112	(D)	889	194	39	26	2,265
2012	24	134	465	239	(D)	32	1,982
Cash rent for land, buildings, and grazing fees .....farms, 2017	36	52	40	153	80	64	204
2012	57	88	45	198	87	76	218
\$1,000, 2017	177	113	235	667	266	133	6,920
2012	131	165	419	505	526	134	7,897
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	18	4	20	42	21	33	89
2012	-	15	19	32	9	18	68
\$1,000, 2017	29	1	155	33	33	104	1,087
2012	-	25	93	33	(D)	4	801
Interest expense .....farms, 2017	77	77	80	250	118	148	389
2012	60	125	73	210	121	129	379
\$1,000, 2017	461	561	1,183	1,757	645	1,068	5,548
2012	290	619	670	1,013	916	778	4,841
Secured by real estate .....farms, 2017	66	69	58	225	87	120	332
2012	41	107	60	165	83	102	289
\$1,000, 2017	370	481	1,031	1,398	537	956	3,817
2012	220	525	588	824	689	635	2,850
Not secured by real estate .....farms, 2017	28	33	53	106	42	74	167
2012	37	49	37	77	75	72	196
\$1,000, 2017	91	80	153	359	108	112	1,731
2012	69	93	82	189	227	143	1,991
Property taxes paid .....farms, 2017	282	282	283	979	481	597	1,157
2012	237	308	252	860	404	508	1,132
\$1,000, 2017	488	453	620	1,645	797	1,033	2,926
2012	287	301	511	1,213	508	760	2,329

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	Rutherford	Scott	Sequatchie	Sevier	Shelby	Smith	Stewart
Total farm production expenses ..... farms, 2017	1,414	288	235	547	399	885	389
2012	1,327	302	188	603	411	850	350
\$1,000, 2017	33,236	2,617	6,147	9,564	26,019	25,279	7,914
2012	32,316	5,465	6,240	8,532	27,668	18,760	8,449
Average per farm ..... dollars, 2017	23,505	9,086	26,158	17,485	65,210	28,564	20,345
2012	24,352	18,096	33,190	14,150	67,319	22,070	24,139
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	636	171	144	302	189	371	197
2012	554	164	100	256	182	402	173
\$1,000, 2017	3,136	281	479	690	3,009	2,274	816
2012	3,295	319	487	627	4,553	1,793	1,194
Chemicals purchased ..... farms, 2017	471	95	97	190	180	394	115
2012	469	120	87	233	184	455	135
\$1,000, 2017	1,238	31	139	108	2,326	1,429	391
2012	1,189	83	90	97	2,524	563	331
Seeds, plants, vines, and trees purchased ..... farms, 2017	336	77	67	128	139	200	93
2012	355	95	58	161	133	248	121
\$1,000, 2017	1,690	54	125	130	3,606	1,330	379
2012	1,506	65	96	148	4,696	540	399
Cover crop seed purchased (see text) ..... farms, 2017	43	27	13	17	22	38	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	79	9	5	6	16	24	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	398	38	86	110	86	319	118
2012	362	68	68	139	71	227	84
\$1,000, 2017	1,967	117	1,795	819	287	2,494	528
2012	2,293	(D)	1,989	582	327	1,889	247
Breeding livestock purchased or leased ..... farms, 2017	246	27	48	63	37	210	83
2012	240	44	39	73	39	158	48
\$1,000, 2017	819	100	172	226	147	1,273	451
2012	1,224	(D)	153	269	169	755	178
Other livestock and poultry purchased or leased ..... farms, 2017	226	18	56	64	60	146	53
2012	176	33	39	78	40	107	39
\$1,000, 2017	1,148	17	1,622	593	140	1,221	77
2012	1,070	374	1,836	314	158	1,134	69
Feed purchased ..... farms, 2017	1,072	171	182	392	243	733	281
2012	1,034	202	139	434	225	711	242
\$1,000, 2017	4,309	290	1,014	1,017	1,267	3,343	708
2012	6,355	2,375	1,217	2,020	1,594	4,063	1,266
Gasoline, fuels, and oils purchased ..... farms, 2017	1,370	272	222	510	379	855	382
2012	1,293	284	180	581	392	827	346
\$1,000, 2017	2,228	287	332	522	1,143	1,946	627
2012	2,660	314	373	848	1,687	1,488	805
Utilities ..... farms, 2017	838	119	132	269	208	533	180
2012	779	137	103	303	209	501	158
\$1,000, 2017	1,233	126	130	419	628	992	326
2012	884	130	125	291	484	550	228
Repairs, supplies, and maintenance costs ..... farms, 2017	1,118	202	174	415	325	733	296
2012	1,045	234	147	474	316	661	268
\$1,000, 2017	4,116	360	440	987	1,723	2,598	1,079
2012	2,677	295	336	946	1,930	1,759	809
Hired farm labor ..... farms, 2017	229	53	28	119	103	162	68
2012	256	37	40	101	122	148	77
\$1,000, 2017	2,733	183	129	2,220	3,573	1,502	653
2012	2,156	103	337	667	3,145	696	1,121
Contract labor ..... farms, 2017	72	19	11	28	44	58	20
2012	84	11	11	24	49	68	22
\$1,000, 2017	585	31	45	100	659	1,238	143
2012	233	9	20	150	181	993	85
Customwork and custom hauling ..... farms, 2017	179	13	14	38	42	91	27
2012	171	16	22	59	42	109	20
\$1,000, 2017	403	19	40	53	332	235	107
2012	419	(D)	122	100	242	250	30
Cash rent for land, buildings, and grazing fees ..... farms, 2017	176	24	34	87	52	171	44
2012	225	52	34	147	83	183	71
\$1,000, 2017	1,496	35	177	221	2,398	1,482	253
2012	1,745	195	186	396	3,142	1,006	314
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	58	16	5	25	18	26	13
2012	52	10	7	25	14	32	5
\$1,000, 2017	133	7	2	15	370	95	14
2012	124	7	13	37	177	40	7
Interest expense ..... farms, 2017	354	61	44	84	104	271	124
2012	357	89	54	110	109	253	129
\$1,000, 2017	2,807	282	442	638	791	1,948	690
2012	2,313	450	300	463	939	1,471	814
Secured by real estate ..... farms, 2017	294	50	31	72	85	222	112
2012	276	68	27	81	75	190	108
\$1,000, 2017	2,467	247	150	585	644	1,370	619
2012	1,804	347	235	363	625	1,044	643
Not secured by real estate ..... farms, 2017	162	24	37	32	45	143	37
2012	172	43	37	49	68	134	61
\$1,000, 2017	341	35	292	53	147	578	72
2012	509	103	66	100	314	427	171
Property taxes paid ..... farms, 2017	1,374	285	232	533	362	868	373
2012	1,280	295	184	561	386	824	346
\$1,000, 2017	3,052	366	346	1,016	1,299	1,232	569
2012	2,304	423	259	672	962	982	504

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	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	Van Buren
Total farm production expenses .....farms, 2017	1,183	1,428	527	317	100	505	329
2012	1,074	1,355	520	290	93	408	245
\$1,000, 2017	23,799	44,393	62,056	6,407	1,643	5,207	8,295
2012	22,227	44,512	55,667	6,499	1,563	5,100	5,128
Average per farm .....dollars, 2017	20,118	31,087	117,754	20,212	16,429	10,311	25,214
2012	20,696	32,850	107,053	22,411	16,801	12,500	20,932
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	599	604	260	189	62	325	224
2012	477	521	251	155	42	217	132
\$1,000, 2017	1,294	4,496	12,733	608	76	658	1,123
2012	1,267	3,914	12,979	652	37	525	547
Chemicals purchased .....farms, 2017	378	533	271	188	49	180	168
2012	381	499	266	165	35	166	109
\$1,000, 2017	329	2,156	11,062	157	26	65	334
2012	234	1,663	9,346	238	6	43	74
Seeds, plants, vines, and trees purchased .....farms, 2017	227	338	172	110	34	140	84
2012	253	371	207	91	26	141	78
\$1,000, 2017	372	2,159	9,603	127	21	67	186
2012	335	2,000	8,558	170	4	63	113
Cover crop seed purchased (see text) .....farms, 2017	39	71	43	32	6	19	50
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	40	39	170	16	1	3	18
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	285	440	101	93	24	141	123
2012	301	349	93	100	18	106	74
\$1,000, 2017	7,241	5,806	591	1,083	(D)	462	1,240
2012	4,593	7,302	263	525	(D)	404	503
Breeding livestock purchased or leased .....farms, 2017	156	277	69	75	13	84	94
2012	175	199	55	66	10	78	43
\$1,000, 2017	714	1,486	315	302	22	304	718
2012	614	833	133	189	(D)	269	301
Other livestock and poultry purchased or leased .....farms, 2017	159	215	62	39	11	76	56
2012	167	194	49	49	9	37	45
\$1,000, 2017	6,527	4,320	276	781	(D)	159	522
2012	3,979	6,469	130	336	19	135	202
Feed purchased .....farms, 2017	860	1,017	280	255	67	398	263
2012	817	971	262	233	58	301	192
\$1,000, 2017	3,488	4,678	931	1,086	198	776	1,599
2012	5,956	7,536	1,216	1,561	617	1,507	1,771
Gasoline, fuels, and oils purchased .....farms, 2017	1,153	1,358	502	303	99	483	304
2012	1,025	1,303	486	284	89	400	228
\$1,000, 2017	1,154	2,744	3,823	400	105	425	531
2012	1,354	3,370	3,781	527	91	455	398
Utilities .....farms, 2017	613	760	304	194	63	293	197
2012	573	673	280	185	34	204	152
\$1,000, 2017	722	1,377	970	213	66	262	324
2012	563	1,030	795	192	46	162	162
Repairs, supplies, and maintenance costs .....farms, 2017	910	1,175	441	271	84	379	269
2012	825	1,031	377	219	62	307	184
\$1,000, 2017	2,060	4,489	3,660	762	153	696	867
2012	1,744	2,989	3,383	541	105	576	466
Hired farm labor .....farms, 2017	210	302	145	69	19	84	79
2012	255	269	151	68	12	61	46
\$1,000, 2017	1,137	3,731	3,369	229	(D)	152	318
2012	1,865	4,245	3,224	276	(D)	236	174
Contract labor .....farms, 2017	57	90	16	20	11	26	29
2012	58	90	45	33	2	25	16
\$1,000, 2017	191	853	137	143	(D)	71	124
2012	160	445	512	187	(D)	43	52
Customwork and custom hauling .....farms, 2017	72	144	66	18	7	37	41
2012	109	202	75	34	1	38	47
\$1,000, 2017	240	462	821	29	7	35	60
2012	218	471	745	(D)	(D)	35	54
Cash rent for land, buildings, and grazing fees .....farms, 2017	198	178	134	51	17	74	51
2012	231	258	140	68	18	71	34
\$1,000, 2017	366	1,751	5,988	151	17	79	176
2012	583	1,744	4,856	230	19	140	106
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	40	44	24	20	7	18	8
2012	18	37	21	8	1	22	7
\$1,000, 2017	73	311	1,988	30	12	18	3
2012	53	185	1,156	(D)	(D)	7	15
Interest expense .....farms, 2017	250	367	159	83	14	99	82
2012	210	374	179	97	13	93	69
\$1,000, 2017	1,779	3,331	2,533	375	100	485	461
2012	947	2,475	1,735	601	45	351	243
Secured by real estate .....farms, 2017	185	318	122	66	11	70	59
2012	170	304	128	77	10	76	48
\$1,000, 2017	1,538	2,865	1,324	310	59	380	363
2012	636	1,954	996	498	41	300	175
Not secured by real estate .....farms, 2017	145	147	97	40	6	57	39
2012	89	162	106	44	4	47	36
\$1,000, 2017	240	466	1,210	65	41	105	98
2012	311	521	740	102	5	51	68
Property taxes paid .....farms, 2017	1,141	1,389	492	309	93	496	319
2012	1,055	1,310	493	274	91	400	239
\$1,000, 2017	1,955	2,917	994	600	145	556	507
2012	1,294	2,044	924	439	109	381	246

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	Weakley	White	Williamson	Wilson
Total farm production expenses ..... farms, 2017	1,133	1,428	685	788	971	1,224	1,626
2012	1,122	1,312	664	861	927	1,160	1,473
\$1,000, 2017	90,787	41,816	33,522	106,928	32,672	38,372	31,285
2012	72,921	40,332	23,484	100,010	27,321	31,312	25,023
Average per farm ..... dollars, 2017	80,130	29,283	48,938	135,696	33,648	31,350	19,240
2012	64,992	30,741	35,367	116,155	29,472	26,993	16,988
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	684	850	438	379	606	561	717
2012	615	715	364	420	556	467	563
\$1,000, 2017	5,725	3,551	2,738	16,985	2,736	2,211	1,864
2012	6,028	2,676	2,300	21,893	2,352	2,121	1,704
Chemicals purchased ..... farms, 2017	534	516	193	305	487	455	610
2012	571	547	182	354	511	376	591
\$1,000, 2017	2,869	1,014	627	7,409	566	1,129	496
2012	2,092	936	253	7,714	515	628	467
Seeds, plants, vines, and trees purchased ..... farms, 2017	327	325	150	267	282	326	411
2012	451	370	181	363	255	280	384
\$1,000, 2017	14,168	730	747	10,338	1,316	2,113	659
2012	10,603	938	473	9,929	510	1,787	470
Cover crop seed purchased (see text) ..... farms, 2017	53	81	25	41	38	52	83
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	98	57	51	131	28	19	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	344	391	247	222	316	306	488
2012	319	406	205	201	293	247	401
\$1,000, 2017	4,135	5,868	11,313	9,012	5,333	1,910	2,923
2012	2,465	6,275	4,175	8,844	3,237	1,476	2,106
Breeding livestock purchased or leased ..... farms, 2017	224	213	192	147	229	184	324
2012	207	241	155	121	192	124	268
\$1,000, 2017	1,266	950	8,201	3,198	1,425	1,149	1,750
2012	930	1,224	1,526	912	1,016	472	1,477
Other livestock and poultry purchased or leased ..... farms, 2017	159	231	112	123	159	163	249
2012	163	217	75	109	133	137	186
\$1,000, 2017	2,869	4,917	3,112	5,814	3,908	761	1,173
2012	1,535	5,051	2,649	7,932	2,221	1,004	630
Feed purchased ..... farms, 2017	807	1,074	558	447	746	909	1,308
2012	761	1,039	536	434	764	853	1,154
\$1,000, 2017	12,319	7,070	7,085	22,224	6,353	3,899	5,840
2012	7,320	10,126	8,479	22,304	9,199	4,781	6,471
Gasoline, fuels, and oils purchased ..... farms, 2017	1,113	1,385	674	732	924	1,180	1,570
2012	1,090	1,283	632	812	907	1,125	1,429
\$1,000, 2017	3,937	2,336	1,322	4,652	1,809	2,281	2,134
2012	4,836	2,477	1,256	5,560	1,669	2,308	2,167
Utilities ..... farms, 2017	771	784	352	478	614	661	886
2012	731	729	305	501	547	571	779
\$1,000, 2017	2,557	1,157	876	1,823	922	1,360	1,129
2012	2,129	911	353	1,332	682	1,033	799
Repairs, supplies, and maintenance costs ..... farms, 2017	916	1,157	586	593	818	1,011	1,344
2012	920	1,074	504	678	728	883	1,113
\$1,000, 2017	7,341	3,705	2,055	6,161	3,381	4,147	4,020
2012	5,716	2,839	1,221	4,923	2,232	2,497	2,488
Hired farm labor ..... farms, 2017	269	296	125	175	223	260	287
2012	319	314	119	219	196	263	307
\$1,000, 2017	16,558	6,646	1,074	7,306	1,949	7,880	2,016
2012	14,288	4,797	820	3,276	1,692	5,790	1,236
Contract labor ..... farms, 2017	159	76	55	63	78	96	125
2012	186	73	31	57	67	102	85
\$1,000, 2017	4,973	723	442	1,246	412	948	495
2012	4,960	617	186	511	292	612	349
Customwork and custom hauling ..... farms, 2017	137	180	74	132	160	154	254
2012	178	213	89	148	179	109	213
\$1,000, 2017	1,317	617	278	1,503	523	347	595
2012	1,144	572	147	706	457	270	404
Cash rent for land, buildings, and grazing fees ..... farms, 2017	209	270	150	107	196	149	249
2012	250	329	130	158	210	179	240
\$1,000, 2017	2,166	1,052	669	5,993	872	1,547	745
2012	1,997	1,346	540	4,629	719	939	749
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	34	54	22	66	31	44	60
2012	48	55	20	32	24	51	60
\$1,000, 2017	114	119	100	1,159	116	71	149
2012	195	45	24	240	13	113	55
Interest expense ..... farms, 2017	383	390	231	261	274	261	375
2012	391	375	237	369	301	259	366
\$1,000, 2017	3,044	2,497	2,146	4,561	1,690	2,637	2,545
2012	3,758	2,201	1,906	3,729	1,736	2,641	2,077
Secured by real estate ..... farms, 2017	328	304	198	206	228	198	275
2012	301	288	182	298	241	196	286
\$1,000, 2017	2,444	1,868	1,829	3,399	1,317	2,298	2,174
2012	3,120	1,762	1,488	2,693	1,381	2,136	1,799
Not secured by real estate ..... farms, 2017	190	207	110	159	128	127	204
2012	206	175	141	196	158	114	165
\$1,000, 2017	600	629	317	1,162	373	339	371
2012	638	439	418	1,036	355	505	278
Property taxes paid ..... farms, 2017	1,108	1,373	666	752	952	1,185	1,565
2012	1,084	1,265	639	823	905	1,128	1,421
\$1,000, 2017	2,018	2,393	1,042	1,530	1,303	2,945	3,172
2012	1,773	1,777	717	1,252	1,016	2,269	2,374

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	Tennessee	Anderson	Bedford	Benton	Bledsoe	Blount	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	35,006	236	859	184	372	593	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	42,075	156	1,493	180	377	554	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) .....farms, 2017	21,305	139	522	102	246	292	
2012 <sup>1</sup>	32,590	189	824	240	323	503	
\$1,000, 2017	146,935	211	2,526	336	1,207	934	
2012 <sup>1</sup>	126,766	289	2,972	391	1,171	1,092	
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	983	1	8	2	13	10	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	16,940	(D)	63	(D)	69	304	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed .....farms, 2017	24,337	119	544	139	223	339	
2012	27,476	161	619	187	285	365	
\$1,000, 2017	416,989	1,595	12,641	1,819	3,825	2,248	
2012	338,142	1,124	7,149	1,694	3,626	2,582	
Item	Bradley	Campbell	Cannon	Carroll	Carter	Cheatham	
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	385	147	387	236	255	215	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	453	85	535	144	322	253	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
All other production expenses (see text) .....farms, 2017	247	86	186	160	160	164	
2012 <sup>1</sup>	443	137	381	311	242	176	
\$1,000, 2017	1,238	198	935	1,881	341	520	
2012 <sup>1</sup>	1,924	149	996	2,407	372	426	
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	2	1	9	5	6	5	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
\$1,000, 2017	(D)	(D)	34	93	16	109	
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Depreciation expenses claimed .....farms, 2017	267	100	211	201	150	192	
2012	358	132	270	249	184	161	
\$1,000, 2017	5,883	572	2,926	4,761	1,133	3,357	
2012	4,391	856	2,545	4,046	1,236	1,773	
Item	Chester	Claiborne	Clay	Cocke	Coffee	Crockett	Cumberland
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	137	499	237	284	473	110	470
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	107	584	255	247	567	141	777
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	140	269	133	189	281	120	240
2012 <sup>1</sup>	144	378	199	294	517	179	347
\$1,000, 2017	710	633	782	700	3,555	2,321	2,222
2012 <sup>1</sup>	472	923	1,135	583	1,826	1,897	1,460
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	23	2	7	7	18	33	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	140	(D)	675	55	629	1,741	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	174	319	173	202	356	150	312
2012	143	322	195	260	434	176	281
\$1,000, 2017	2,893	2,783	7,500	3,492	4,524	8,446	5,197
2012	1,381	2,399	2,688	2,440	6,153	5,675	3,461

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	Davidson	Decatur	DeKalb	Dickson	Dyer	Fayette	Fentress
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	208	178	325	586	163	356	386
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	143	135	252	527	172	753	677
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	112	129	166	353	223	299	229
2012 <sup>1</sup>	147	188	274	548	231	334	308
\$1,000, 2017	1,180	444	1,227	1,029	3,892	2,649	932
2012 <sup>1</sup>	646	302	839	1,057	3,267	3,014	1,166
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	-	2	7	12	76	41	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	(D)	9	24	2,869	852	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	131	120	226	414	247	337	202
2012	104	165	244	413	216	296	228
\$1,000, 2017	2,117	1,483	2,931	5,098	11,509	7,912	3,616
2012	1,430	1,429	2,144	3,182	7,415	6,183	3,019
Item	Franklin	Gibson	Giles	Grainger	Greene	Grundy	Hamblen
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	458	254	899	478	1,252	108	296
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	385	356	1,156	333	1,176	94	328
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	253	319	517	212	780	86	135
2012 <sup>1</sup>	450	368	875	396	1,199	122	285
\$1,000, 2017	2,310	5,136	2,131	1,481	2,539	587	665
2012 <sup>1</sup>	2,280	3,983	2,457	1,283	3,281	521	1,174
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	10	64	3	3	18	2	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	23	1,827	(D)	1	71	(D)	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	328	315	512	277	888	86	171
2012	359	325	674	342	1,090	94	213
\$1,000, 2017	4,854	10,795	6,442	3,151	10,200	1,933	1,553
2012	7,973	11,171	5,773	3,030	7,672	1,588	2,202
Item	Hamilton	Hancock	Hardeman	Hardin	Hawkins	Haywood	Henderson
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	291	221	220	256	712	76	349
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	246	208	168	289	498	56	520
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	175	113	144	200	399	155	256
2012 <sup>1</sup>	234	194	244	252	645	158	319
\$1,000, 2017	826	303	1,163	1,325	1,050	3,619	1,095
2012 <sup>1</sup>	743	185	967	960	877	3,077	978
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	1	6	18	28	15	26	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	51	228	406	36	407	107
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	165	129	206	206	455	169	329
2012	214	185	220	231	550	184	332
\$1,000, 2017	2,680	1,228	2,208	3,794	3,597	10,924	4,494
2012	2,483	1,217	3,138	3,581	3,099	7,631	2,942

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	Henry	Hickman	Houston	Humphreys	Jackson	Jefferson	Johnson
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	303	411	207	330	281	501	222
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	929	555	317	331	170	663	303
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	267	230	107	187	157	264	153
2012 <sup>1</sup>	400	289	141	267	194	513	219
\$1,000, 2017	4,305	875	175	483	271	829	430
2012 <sup>1</sup>	3,607	631	264	644	295	1,198	305
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	3	9	2	4	1	4	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	26	(D)	7	(D)	(D)	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	315	260	149	269	139	299	158
2012	351	260	153	258	164	349	163
\$1,000, 2017	9,310	2,798	1,341	4,817	1,618	3,247	958
2012	7,773	2,741	1,236	2,870	1,530	2,945	905
Item	Knox	Lake	Lauderdale	Lawrence	Lewis	Lincoln	Loudon
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	570	4	112	678	135	1,015	336
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	583	4	126	649	91	1,735	695
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	318	36	150	389	66	584	198
2012 <sup>1</sup>	461	40	202	732	89	867	349
\$1,000, 2017	934	1,879	2,416	1,916	226	3,025	6,857
2012 <sup>1</sup>	1,132	1,473	2,586	1,664	140	3,499	1,850
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	18	9	21	8	-	16	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	51	183	825	16	-	183	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	319	40	185	466	67	672	186
2012	342	33	182	612	88	691	284
\$1,000, 2017	2,550	3,687	6,335	9,498	1,198	18,135	2,786
2012	1,995	2,531	6,675	6,332	674	8,988	6,685
Item	McMinn	McNairy	Macon	Madison	Marion	Marshall	Maury
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	525	220	491	184	165	665	803
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	730	176	443	271	108	827	1,285
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	267	174	313	208	104	301	451
2012 <sup>1</sup>	479	250	431	231	124	545	776
\$1,000, 2017	926	1,196	2,488	2,972	664	1,262	2,036
2012 <sup>1</sup>	1,457	766	1,576	2,613	329	1,373	2,478
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	6	19	4	18	3	10	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	15	117	19	289	(D)	39	68
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	373	215	310	183	104	360	512
2012	396	258	336	229	100	414	596
\$1,000, 2017	7,224	2,489	5,083	4,584	1,577	4,831	7,563
2012	3,668	3,015	3,457	4,907	1,413	3,608	5,430

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	Meigs	Monroe	Montgomery	Moore	Morgan	Obion	Overton
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	183	437	395	237	205	221	611
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	187	944	608	453	124	261	615
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	120	232	276	175	126	224	312
2012 <sup>1</sup>	162	451	354	214	188	293	481
\$1,000, 2017	324	1,492	2,185	933	289	4,404	3,339
2012 <sup>1</sup>	419	1,531	1,868	609	552	4,325	653
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	7	10	11	9	3	26	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	68	39	157	24	8	1,413	36
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	141	270	297	151	135	258	381
2012	152	358	343	175	179	269	371
\$1,000, 2017	1,957	6,031	5,075	2,273	1,130	9,150	3,879
2012	1,248	2,898	4,901	1,909	1,482	10,952	2,718
Item	Perry	Pickett	Polk	Putnam	Rhea	Roane	Robertson
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	118	186	146	520	215	300	519
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	67	128	155	417	129	477	992
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	80	94	101	248	136	163	459
2012 <sup>1</sup>	90	159	128	394	209	222	596
\$1,000, 2017	199	(D)	422	553	332	555	7,280
2012 <sup>1</sup>	144	245	837	700	790	380	4,750
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	5	2	1	10	6	4	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	24	(D)	(D)	19	5	29	93
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	92	106	129	329	172	216	490
2012	108	141	130	317	164	195	549
\$1,000, 2017	640	1,339	2,535	3,808	1,482	3,419	10,822
2012	737	989	2,596	2,265	1,600	1,441	11,429
Item	Rutherford	Scott	Sequatchie	Sevier	Shelby	Smith	Stewart
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	766	79	114	241	161	495	203
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	821	49	311	225	257	355	158
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	359	58	61	155	117	253	127
2012 <sup>1</sup>	655	105	81	291	185	420	153
\$1,000, 2017	1,289	102	201	384	2,350	788	472
2012 <sup>1</sup>	2,160	144	287	488	1,086	677	294
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	5	-	1	6	5	11	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	-	(D)	7	24	19	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	520	68	77	159	115	371	120
2012	561	96	79	212	163	392	144
\$1,000, 2017	5,543	421	775	1,141	2,389	4,634	1,168
2012	4,367	712	549	1,131	2,637	3,256	1,217

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	Sullivan	Sumner	Tipton	Trousdale	Unicoi	Union	Van Buren
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	612	664	208	182	33	214	196
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	824	780	173	232	16	149	148
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	282	390	143	95	28	126	92
2012 <sup>1</sup>	520	592	263	161	29	158	123
\$1,000, 2017	576	2,350	2,669	183	(D)	251	295
2012 <sup>1</sup>	1,062	3,099	2,193	284	18	173	204
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	32	6	19	3	-	-	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	151	12	595	(D)	-	-	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	357	481	175	109	33	149	117
2012	416	515	225	120	28	164	97
\$1,000, 2017	2,451	5,317	6,209	1,072	277	1,099	1,790
2012	2,821	5,286	5,249	1,138	118	1,158	812
Item	Warren	Washington	Wayne	Weakley	White	Williamson	Wilson
Total farm production expenses - Con.							
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	581	747	417	329	596	641	925
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	523	948	388	662	824	991	993
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	403	388	214	308	287	365	453
2012 <sup>1</sup>	592	668	300	458	481	507	710
\$1,000, 2017	7,024	1,391	621	4,367	2,567	1,957	1,511
2012 <sup>1</sup>	3,616	1,799	635	3,168	999	2,048	1,106
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	2	14	2	27	10	17	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	83	(D)	578	86	34	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	468	471	229	285	322	362	517
2012	526	535	243	389	409	408	583
\$1,000, 2017	14,060	4,243	4,202	12,298	4,059	4,932	5,623
2012	10,245	3,726	2,013	10,276	3,252	3,962	4,155

<sup>1</sup> Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

<sup>2</sup> Landlord production expenses are included within total farm production expenses.