

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

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

Item	North Carolina	Alamance	Alexander	Alleghany	Anson
Total farm production expenses ..... farms, 2017	46,418	720	544	448	412
..... farms, 2012	50,218	732	603	567	429
..... \$1,000, 2017	9,281,373	35,436	107,589	24,519	174,120
..... \$1,000, 2012	10,061,152	34,188	151,770	33,026	154,176
Average per farm ..... dollars, 2017	199,952	49,217	197,774	54,730	422,621
..... dollars, 2012	200,350	46,705	251,692	58,246	359,385
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	28,664	449	304	290	183
..... farms, 2012	29,487	440	295	358	173
..... \$1,000, 2017	478,251	2,713	1,638	1,999	2,250
..... \$1,000, 2012	555,515	3,501	1,447	2,652	2,494
Chemicals purchased ..... farms, 2017	21,869	278	254	193	142
..... farms, 2012	26,183	286	310	262	185
..... \$1,000, 2017	378,720	1,303	991	1,031	2,349
..... \$1,000, 2012	416,980	1,162	956	858	1,316
Seeds, plants, vines, and trees purchased ..... farms, 2017	17,095	266	128	114	105
..... farms, 2012	20,137	282	148	145	132
..... \$1,000, 2017	375,214	1,520	1,201	826	2,284
..... \$1,000, 2012	386,436	1,542	1,099	1,274	3,063
Cover crop seed purchased (see text) ..... farms, 2017	3,529	57	31	53	12
..... farms, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
..... \$1,000, 2017	6,260	45	23	61	27
..... \$1,000, 2012	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	12,188	192	230	129	139
..... farms, 2012	12,827	196	285	171	156
..... \$1,000, 2017	1,674,565	3,511	22,782	1,643	32,314
..... \$1,000, 2012	1,397,510	2,909	24,209	2,780	24,801
Breeding livestock purchased or leased ..... farms, 2017	5,789	132	129	61	52
..... farms, 2012	5,806	101	141	72	57
..... \$1,000, 2017	193,167	2,631	11,261	512	5,018
..... \$1,000, 2012	136,342	586	3,442	431	1,636
Other livestock and poultry purchased or leased ..... farms, 2017	8,015	82	141	92	98
..... farms, 2012	8,692	127	192	124	115
..... \$1,000, 2017	1,481,398	880	11,521	1,131	27,296
..... \$1,000, 2012	1,261,168	2,323	20,767	2,348	23,165
Feed purchased ..... farms, 2017	29,230	477	473	280	255
..... farms, 2012	29,837	515	500	362	279
..... \$1,000, 2017	3,124,286	9,757	57,414	2,707	101,262
..... \$1,000, 2012	4,121,552	9,275	102,861	4,884	94,803
Gasoline, fuels, and oils purchased ..... farms, 2017	44,529	692	535	441	394
..... farms, 2012	48,292	713	592	553	384
..... \$1,000, 2017	327,211	1,940	2,720	1,928	2,649
..... \$1,000, 2012	417,600	2,442	3,377	2,356	3,127
Utilities ..... farms, 2017	29,123	427	350	243	252
..... farms, 2012	30,066	409	377	310	269
..... \$1,000, 2017	201,151	989	2,307	709	3,771
..... \$1,000, 2012	186,984	833	2,402	827	2,628
Repairs, supplies, and maintenance costs ..... farms, 2017	38,484	604	466	371	326
..... farms, 2012	39,692	582	501	471	315
..... \$1,000, 2017	419,742	2,995	3,077	1,974	3,789
..... \$1,000, 2012	430,051	2,793	2,530	2,579	3,478
Hired farm labor ..... farms, 2017	12,492	151	153	140	115
..... farms, 2012	14,469	152	168	176	115
..... \$1,000, 2017	810,029	3,520	3,590	4,926	4,515
..... \$1,000, 2012	765,886	2,697	3,414	5,617	5,071
Contract labor ..... farms, 2017	6,582	51	128	54	89
..... farms, 2012	5,677	42	64	75	38
..... \$1,000, 2017	302,988	703	2,556	1,789	4,832
..... \$1,000, 2012	148,205	790	371	1,912	343
Customwork and custom hauling ..... farms, 2017	8,445	93	138	56	121
..... farms, 2012	9,252	97	163	86	138
..... \$1,000, 2017	190,506	447	2,686	131	5,391
..... \$1,000, 2012	129,481	486	1,267	341	1,448
Cash rent for land, buildings, and grazing fees ..... farms, 2017	10,848	160	142	105	77
..... farms, 2012	12,693	199	153	159	102
..... \$1,000, 2017	258,329	509	483	755	1,355
..... \$1,000, 2012	276,600	1,249	1,021	1,561	2,365
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	2,518	34	13	22	14
..... farms, 2012	2,356	11	11	18	13
..... \$1,000, 2017	42,406	37	85	388	252
..... \$1,000, 2012	33,183	42	14	49	69
Interest expense ..... farms, 2017	11,650	157	178	116	126
..... farms, 2012	14,368	214	222	173	158
..... \$1,000, 2017	175,221	1,307	2,553	1,318	2,857
..... \$1,000, 2012	207,217	1,711	3,238	2,148	2,315
Secured by real estate ..... farms, 2017	8,800	111	159	101	84
..... farms, 2012	10,683	172	191	134	128
..... \$1,000, 2017	130,746	912	2,389	1,173	2,383
..... \$1,000, 2012	156,900	1,443	2,988	1,891	1,946
Not secured by real estate ..... farms, 2017	6,287	84	66	46	67
..... farms, 2012	7,916	113	86	87	73
..... \$1,000, 2017	44,475	395	164	145	474
..... \$1,000, 2012	50,316	268	250	257	369
Property taxes paid ..... farms, 2017	44,228	684	531	432	395
..... farms, 2012	47,883	702	585	544	417
..... \$1,000, 2017	157,354	1,960	1,573	1,140	1,605
..... \$1,000, 2012	142,392	1,333	1,308	1,542	1,218

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	Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick
Total farm production expenses .....farms, 2017	864	351	310	323	512	231
2012	1,140	483	364	325	492	254
\$1,000, 2017	51,620	20,295	78,579	171,015	282,968	44,176
2012	48,292	14,678	88,953	181,382	234,136	46,201
Average per farm .....dollars, 2017	59,746	57,822	253,481	529,458	552,672	191,238
2012	42,362	30,389	244,377	558,098	475,886	181,893
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	572	271	198	200	309	142
2012	741	352	212	220	299	152
\$1,000, 2017	2,607	1,382	13,238	9,366	7,498	3,664
2012	2,403	1,007	17,247	9,553	6,196	3,486
Chemicals purchased .....farms, 2017	399	210	207	202	306	114
2012	585	344	219	245	317	157
\$1,000, 2017	1,215	779	8,023	9,432	5,593	2,065
2012	920	545	12,183	10,585	7,604	2,552
Seeds, plants, vines, and trees purchased .....farms, 2017	190	176	173	185	220	102
2012	263	149	188	219	234	122
\$1,000, 2017	2,317	1,299	7,563	8,094	3,200	2,009
2012	1,087	445	8,952	8,341	3,816	2,283
Cover crop seed purchased (see text) .....farms, 2017	42	27	12	22	41	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	31	5	19	168	44	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	230	34	39	91	111	64
2012	285	43	34	80	115	57
\$1,000, 2017	6,269	110	4,267	16,925	78,605	10,067
2012	8,669	158	2,972	15,213	48,600	8,329
Breeding livestock purchased or leased .....farms, 2017	106	13	22	11	35	28
2012	103	18	14	6	38	20
\$1,000, 2017	461	34	(D)	608	6,663	45
2012	854	43	2,571	(D)	7,713	35
Other livestock and poultry purchased or leased .....farms, 2017	151	29	24	90	92	51
2012	211	33	26	79	92	47
\$1,000, 2017	5,808	76	(D)	16,317	71,942	10,022
2012	7,815	115	402	(D)	40,887	8,294
Feed purchased .....farms, 2017	525	108	88	127	229	136
2012	631	111	93	104	207	139
\$1,000, 2017	1,710	230	6,091	71,118	109,097	9,545
2012	(D)	377	7,706	88,196	103,904	12,085
Gasoline, fuels, and oils purchased .....farms, 2017	838	338	281	317	487	220
2012	1,099	465	330	312	484	246
\$1,000, 2017	2,462	1,128	4,065	6,481	7,016	1,303
2012	2,695	1,161	5,563	6,839	5,729	(D)
Utilities .....farms, 2017	480	194	212	231	370	155
2012	524	244	231	232	335	169
\$1,000, 2017	1,165	566	2,168	3,007	6,564	852
2012	(D)	481	2,040	2,506	3,145	721
Repairs, supplies, and maintenance costs .....farms, 2017	710	296	259	287	442	188
2012	831	375	289	269	405	197
\$1,000, 2017	4,592	1,140	6,373	7,909	9,058	2,033
2012	2,626	1,073	6,221	7,502	7,581	1,977
Hired farm labor .....farms, 2017	227	174	120	127	210	56
2012	332	204	126	145	201	86
\$1,000, 2017	16,509	7,004	7,945	8,721	16,734	5,306
2012	10,375	5,463	8,659	9,516	13,508	(D)
Contract labor .....farms, 2017	105	81	43	126	141	28
2012	200	139	55	63	89	37
\$1,000, 2017	2,405	2,983	2,162	7,411	12,486	1,184
2012	3,504	1,177	759	1,957	9,930	1,098
Customwork and custom hauling .....farms, 2017	84	26	65	157	135	32
2012	119	52	96	151	129	32
\$1,000, 2017	487	606	585	5,267	6,116	868
2012	1,055	102	1,014	3,456	3,895	1,026
Cash rent for land, buildings, and grazing fees .....farms, 2017	235	60	116	144	153	56
2012	334	86	131	156	144	75
\$1,000, 2017	1,796	530	8,171	7,483	2,567	1,070
2012	1,952	384	7,025	6,788	2,813	1,132
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	33	28	27	29	33	26
2012	36	20	22	16	46	18
\$1,000, 2017	301	65	543	890	395	416
2012	121	64	926	299	1,237	(D)
Interest expense .....farms, 2017	189	77	105	137	155	66
2012	293	131	138	152	164	89
\$1,000, 2017	2,022	578	1,589	2,801	4,529	1,025
2012	2,904	990	2,284	3,327	2,966	1,506
Secured by real estate .....farms, 2017	133	51	75	96	119	57
2012	216	91	93	109	120	63
\$1,000, 2017	1,390	364	819	1,888	4,059	898
2012	2,075	694	1,491	2,319	2,519	1,160
Not secured by real estate .....farms, 2017	101	45	77	81	84	39
2012	142	63	89	119	84	48
\$1,000, 2017	632	214	770	913	470	126
2012	829	297	794	1,008	447	347
Property taxes paid .....farms, 2017	830	337	288	311	473	221
2012	1,075	442	345	310	458	244
\$1,000, 2017	2,054	743	1,359	2,061	3,156	750
2012	1,757	600	1,467	2,498	2,373	615

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	Buncombe	Burke	Cabarrus	Caldwell	Camden	Carteret
Total farm production expenses ..... farms, 2017	1,073	508	629	411	81	158
2012	1,060	486	589	411	60	125
\$1,000, 2017	45,394	53,719	46,071	28,858	33,750	19,223
2012	51,681	42,001	48,693	15,781	33,053	21,023
Average per farm ..... dollars, 2017	42,306	105,746	73,245	70,215	416,663	121,666
2012	48,756	86,421	82,670	38,396	550,877	168,182
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	694	315	388	212	41	67
2012	617	330	358	246	42	56
\$1,000, 2017	5,733	1,906	2,656	777	5,172	(D)
2012	6,018	792	3,604	752	6,541	3,267
Chemicals purchased ..... farms, 2017	419	205	247	146	35	52
2012	461	267	273	199	43	66
\$1,000, 2017	558	796	1,585	328	3,023	(D)
2012	1,829	331	1,517	366	3,460	4,844
Seeds, plants, vines, and trees purchased ..... farms, 2017	368	157	186	113	33	42
2012	367	203	188	136	37	54
\$1,000, 2017	5,565	1,659	1,505	1,079	5,562	2,620
2012	5,778	1,819	1,226	1,261	5,776	2,173
Cover crop seed purchased (see text) ..... farms, 2017	111	35	23	28	-	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	26	8	3	12	-	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	258	117	147	113	11	36
2012	250	117	138	84	7	18
\$1,000, 2017	1,358	10,086	12,210	2,717	23	(D)
2012	1,935	8,808	12,760	689	12	21
Breeding livestock purchased or leased ..... farms, 2017	114	51	86	43	6	5
2012	148	56	75	35	5	5
\$1,000, 2017	624	1,023	256	147	20	(D)
2012	846	810	657	169	10	2
Other livestock and poultry purchased or leased ..... farms, 2017	183	90	88	93	7	32
2012	142	82	74	59	4	17
\$1,000, 2017	733	9,062	11,954	2,571	3	39
2012	1,089	7,998	12,103	520	1	18
Feed purchased ..... farms, 2017	777	364	438	289	39	81
2012	749	309	409	261	28	59
\$1,000, 2017	3,840	19,563	9,072	13,738	250	322
2012	5,779	16,538	14,182	4,294	249	(D)
Gasoline, fuels, and oils purchased ..... farms, 2017	1,032	494	609	386	77	148
2012	1,028	471	563	407	58	112
\$1,000, 2017	2,714	1,868	2,058	1,089	1,568	930
2012	2,874	1,645	1,653	1,132	2,114	993
Utilities ..... farms, 2017	621	325	377	235	55	113
2012	549	278	316	216	45	81
\$1,000, 2017	1,607	1,377	1,701	799	327	848
2012	1,642	940	1,055	580	345	411
Repairs, supplies, and maintenance costs ..... farms, 2017	886	417	508	344	62	127
2012	809	382	478	323	54	93
\$1,000, 2017	3,729	2,411	2,710	1,439	2,680	1,373
2012	2,750	1,554	2,458	1,209	2,541	690
Hired farm labor ..... farms, 2017	225	120	112	96	26	57
2012	236	117	119	75	25	47
\$1,000, 2017	9,269	6,120	6,037	2,273	4,567	3,572
2012	13,852	4,986	3,903	1,963	3,591	2,716
Contract labor ..... farms, 2017	104	72	39	51	12	15
2012	105	52	62	39	10	14
\$1,000, 2017	1,505	1,549	644	1,157	332	294
2012	1,721	470	364	389	718	70
Customwork and custom hauling ..... farms, 2017	61	74	41	37	23	19
2012	78	49	64	20	23	13
\$1,000, 2017	297	1,178	492	729	298	191
2012	278	(D)	456	75	257	(D)
Cash rent for land, buildings, and grazing fees ..... farms, 2017	178	68	114	75	24	47
2012	203	79	113	95	33	26
\$1,000, 2017	810	776	946	246	5,047	378
2012	1,109	615	1,337	532	3,884	1,372
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	55	23	34	30	6	3
2012	25	19	33	15	5	4
\$1,000, 2017	181	426	290	125	394	(D)
2012	59	(D)	176	16	359	8
Interest expense ..... farms, 2017	172	91	115	85	29	29
2012	197	105	117	81	21	34
\$1,000, 2017	1,751	1,058	1,053	553	981	168
2012	1,698	780	1,101	883	1,333	2,012
Secured by real estate ..... farms, 2017	141	63	78	60	21	22
2012	141	78	82	67	11	23
\$1,000, 2017	1,412	815	793	458	238	126
2012	1,280	575	866	696	374	(D)
Not secured by real estate ..... farms, 2017	89	48	74	40	17	21
2012	112	58	64	36	16	17
\$1,000, 2017	339	243	260	96	743	42
2012	417	205	235	187	959	(D)
Property taxes paid ..... farms, 2017	1,013	488	609	401	76	140
2012	1,001	471	576	386	55	104
\$1,000, 2017	3,172	1,233	1,589	803	363	352
2012	2,346	805	1,236	612	323	367

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	Caswell	Catawba	Chatham	Cherokee	Chowan	Clay
Total farm production expenses .....farms, 2017	493	638	1,116	277	97	164
2012	543	698	1,138	255	141	154
\$1,000, 2017	30,137	53,600	135,429	14,336	36,240	3,202
2012	31,248	59,992	150,138	21,395	51,237	(D)
Average per farm .....dollars, 2017	61,130	84,012	121,352	51,753	373,611	19,523
2012	57,546	85,948	131,931	83,901	363,385	(D)
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	310	424	654	171	70	109
2012	305	396	593	122	112	72
\$1,000, 2017	2,273	2,361	2,939	594	5,588	(D)
2012	2,156	2,586	2,301	497	7,447	269
Chemicals purchased .....farms, 2017	198	293	490	126	75	74
2012	219	326	503	93	108	64
\$1,000, 2017	1,078	1,359	1,501	174	5,157	368
2012	1,010	1,409	888	562	7,050	(D)
Seeds, plants, vines, and trees purchased .....farms, 2017	167	219	313	91	66	49
2012	215	220	338	72	94	41
\$1,000, 2017	2,199	3,011	1,086	181	4,247	325
2012	721	2,378	804	404	4,896	123
Cover crop seed purchased (see text) .....farms, 2017	69	26	67	20	14	13
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	50	36	28	1	36	3
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	95	156	335	86	16	34
2012	109	169	386	76	18	29
\$1,000, 2017	4,230	6,394	52,330	2,360	965	97
2012	3,136	5,265	45,742	1,026	2,004	107
Breeding livestock purchased or leased .....farms, 2017	31	77	163	35	10	23
2012	54	92	207	34	3	19
\$1,000, 2017	4,143	1,407	3,712	171	36	64
2012	536	774	2,442	180	(D)	83
Other livestock and poultry purchased or leased .....farms, 2017	82	102	207	57	6	15
2012	65	104	232	54	15	14
\$1,000, 2017	87	4,987	48,618	2,189	930	33
2012	2,600	4,491	43,300	846	(D)	25
Feed purchased .....farms, 2017	284	474	884	196	30	111
2012	300	469	886	170	32	110
\$1,000, 2017	5,005	20,018	40,292	3,829	2,967	284
2012	8,215	29,710	65,701	8,425	8,376	454
Gasoline, fuels, and oils purchased .....farms, 2017	475	620	1,095	262	95	149
2012	519	675	1,095	251	139	152
\$1,000, 2017	1,947	1,758	3,723	750	2,051	267
2012	3,084	2,024	4,180	1,002	3,081	282
Utilities .....farms, 2017	314	373	670	166	77	78
2012	310	389	695	124	112	69
\$1,000, 2017	839	1,211	5,364	389	577	109
2012	925	1,145	2,478	426	1,015	46
Repairs, supplies, and maintenance costs .....farms, 2017	420	563	946	238	86	131
2012	410	561	895	183	125	128
\$1,000, 2017	2,079	2,954	4,892	1,156	2,121	323
2012	2,530	2,499	4,111	1,857	3,271	316
Hired farm labor .....farms, 2017	137	138	240	57	49	13
2012	144	144	325	73	73	33
\$1,000, 2017	2,996	3,897	8,459	2,002	4,529	317
2012	3,083	5,730	8,572	4,378	5,651	684
Contract labor .....farms, 2017	39	62	139	19	21	4
2012	49	43	101	24	28	6
\$1,000, 2017	1,735	1,331	2,700	105	1,334	(D)
2012	1,342	384	1,335	381	1,024	30
Customwork and custom hauling .....farms, 2017	46	78	168	19	42	10
2012	58	71	184	34	55	6
\$1,000, 2017	363	1,359	1,964	70	771	(D)
2012	221	529	1,050	209	826	7
Cash rent for land, buildings, and grazing fees .....farms, 2017	102	177	203	50	61	30
2012	115	177	230	47	81	25
\$1,000, 2017	384	1,186	737	392	2,319	139
2012	835	1,505	1,779	298	3,153	137
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	20	25	24	18	13	10
2012	15	19	52	7	14	5
\$1,000, 2017	139	48	302	39	374	(D)
2012	40	40	156	11	469	2
Interest expense .....farms, 2017	102	142	240	44	45	22
2012	113	149	280	47	61	28
\$1,000, 2017	1,023	1,595	2,865	851	716	58
2012	1,032	1,529	2,821	882	931	171
Secured by real estate .....farms, 2017	74	113	195	31	35	17
2012	93	94	209	36	38	16
\$1,000, 2017	869	1,222	2,297	330	455	53
2012	853	1,265	2,303	770	516	119
Not secured by real estate .....farms, 2017	52	78	133	20	35	8
2012	50	79	150	30	44	19
\$1,000, 2017	154	372	568	521	262	6
2012	179	264	518	112	414	52
Property taxes paid .....farms, 2017	484	608	1,075	266	93	143
2012	528	665	1,101	245	129	150
\$1,000, 2017	1,297	1,483	3,023	524	529	191
2012	1,149	1,278	2,608	419	722	150

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	Cleveland	Columbus	Craven	Cumberland	Currituck	Dare
Total farm production expenses ..... farms, 2017	1,005	514	245	336	89	32
2012	1,036	731	256	389	82	9
\$1,000, 2017	84,119	115,783	54,434	73,225	16,928	1,426
2012	110,447	162,379	47,018	84,515	18,324	1,177
Average per farm ..... dollars, 2017	83,701	225,258	222,932	217,932	190,203	44,562
2012	106,609	222,133	183,665	217,263	223,466	130,731
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	603	359	149	184	60	14
2012	572	483	146	196	50	6
\$1,000, 2017	3,398	8,925	5,993	3,429	3,081	(D)
2012	3,829	13,354	7,200	5,467	5,216	215
Chemicals purchased ..... farms, 2017	445	326	147	180	50	10
2012	492	493	150	210	57	4
\$1,000, 2017	1,798	6,999	4,654	2,363	2,394	95
2012	2,796	9,928	4,861	4,486	1,982	81
Seeds, plants, vines, and trees purchased ..... farms, 2017	276	269	133	142	53	16
2012	289	421	130	173	50	4
\$1,000, 2017	1,634	6,510	3,255	2,208	2,968	133
2012	2,228	6,994	3,746	3,040	2,340	127
Cover crop seed purchased (see text) ..... farms, 2017	48	28	21	36	8	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	50	14	29	28	(D)	-
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	269	92	44	99	18	8
2012	259	110	29	89	10	1
\$1,000, 2017	9,240	22,996	7,897	18,664	(D)	97
2012	11,728	25,141	5,346	12,771	(D)	(D)
Breeding livestock purchased or leased ..... farms, 2017	140	51	17	38	6	-
2012	123	38	8	37	5	-
\$1,000, 2017	1,142	1,480	1,583	1,958	8	-
2012	851	1,322	18	1,392	14	-
Other livestock and poultry purchased or leased ..... farms, 2017	147	54	28	73	18	8
2012	159	82	23	63	8	1
\$1,000, 2017	8,098	21,517	6,314	16,706	(D)	97
2012	10,876	23,819	5,328	11,379	(D)	(D)
Feed purchased ..... farms, 2017	695	179	97	195	33	12
2012	683	311	87	214	22	3
\$1,000, 2017	42,417	28,419	9,242	18,837	104	18
2012	65,119	55,327	4,863	25,652	128	(D)
Gasoline, fuels, and oils purchased ..... farms, 2017	949	508	240	327	85	28
2012	993	702	240	374	78	7
\$1,000, 2017	2,853	4,002	2,113	2,589	747	187
2012	3,628	6,744	3,074	3,599	1,165	74
Utilities ..... farms, 2017	586	358	169	209	55	22
2012	524	463	176	250	55	8
\$1,000, 2017	2,034	1,989	905	1,729	148	39
2012	2,121	3,110	960	1,894	210	19
Repairs, supplies, and maintenance costs ..... farms, 2017	809	429	214	297	69	25
2012	787	569	210	307	65	6
\$1,000, 2017	3,982	6,045	3,943	3,364	1,269	153
2012	3,236	6,941	3,114	3,489	1,236	81
Hired farm labor ..... farms, 2017	165	164	88	96	21	13
2012	186	237	90	119	22	7
\$1,000, 2017	3,892	8,798	5,513	6,243	1,157	195
2012	4,251	10,237	4,663	7,347	1,252	379
Contract labor ..... farms, 2017	121	65	30	49	4	-
2012	68	104	39	47	7	3
\$1,000, 2017	1,746	4,716	2,230	2,743	334	-
2012	708	2,654	992	2,846	125	13
Customwork and custom hauling ..... farms, 2017	185	150	52	60	16	1
2012	161	209	59	73	15	3
\$1,000, 2017	2,540	2,275	922	1,348	424	(D)
2012	1,496	2,274	756	1,097	601	(D)
Cash rent for land, buildings, and grazing fees ..... farms, 2017	195	181	79	67	29	8
2012	217	270	91	102	25	1
\$1,000, 2017	1,090	6,406	3,737	1,683	2,509	(D)
2012	1,559	5,422	2,369	2,495	2,701	(D)
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	30	36	13	27	4	1
2012	38	54	19	19	7	-
\$1,000, 2017	143	309	246	171	(D)	(D)
2012	94	558	342	268	(D)	-
Interest expense ..... farms, 2017	235	147	73	57	18	2
2012	227	247	70	139	29	4
\$1,000, 2017	2,085	1,751	685	683	351	(D)
2012	2,871	4,395	716	1,772	379	17
Secured by real estate ..... farms, 2017	186	106	42	37	13	1
2012	162	141	45	110	14	3
\$1,000, 2017	1,709	1,327	294	381	175	(D)
2012	2,419	3,062	383	1,067	103	(D)
Not secured by real estate ..... farms, 2017	109	72	47	34	12	1
2012	132	177	40	69	23	1
\$1,000, 2017	377	424	391	303	176	(D)
2012	452	1,333	333	704	276	(D)
Property taxes paid ..... farms, 2017	964	489	228	316	76	19
2012	995	678	232	363	77	6
\$1,000, 2017	2,127	1,806	1,082	1,799	292	32
2012	2,110	2,787	681	1,644	269	41

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	Davie	Duplin	Durham	Edgecombe	Forsyth
Total farm production expenses .....farms, 2017	1,003	591	820	241	249	557
2012	1,062	640	940	232	272	662
\$1,000, 2017	36,777	24,068	848,876	13,019	130,475	12,793
2012	46,610	25,349	967,242	11,277	126,400	21,344
Average per farm .....dollars, 2017	36,667	40,725	1,035,215	54,021	523,996	22,968
2012	43,889	39,608	1,028,981	48,607	464,706	32,242
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	645	367	474	120	138	350
2012	685	399	533	118	137	413
\$1,000, 2017	2,666	2,735	13,242	453	8,986	1,498
2012	3,333	2,971	18,065	850	9,189	2,217
Chemicals purchased .....farms, 2017	454	223	429	71	130	199
2012	477	248	630	109	141	286
\$1,000, 2017	985	1,146	10,190	156	8,995	436
2012	999	1,164	13,063	274	9,687	628
Seeds, plants, vines, and trees purchased .....farms, 2017	407	169	348	89	120	187
2012	492	186	505	104	137	272
\$1,000, 2017	1,803	1,434	8,796	1,136	7,076	787
2012	1,562	1,016	9,852	806	7,041	930
Cover crop seed purchased (see text) .....farms, 2017	109	22	57	13	23	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	83	19	193	3	106	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	201	116	409	65	50	104
2012	185	157	456	55	67	139
\$1,000, 2017	4,133	3,020	239,250	72	11,880	276
2012	3,388	1,437	201,047	376	9,710	339
Breeding livestock purchased or leased .....farms, 2017	104	68	113	34	13	32
2012	80	101	125	18	20	67
\$1,000, 2017	2,679	1,946	4,861	55	1,165	66
2012	795	969	10,010	118	251	117
Other livestock and poultry purchased or leased .....farms, 2017	132	65	336	36	41	81
2012	131	75	399	45	60	94
\$1,000, 2017	1,454	1,074	234,389	17	10,715	209
2012	2,592	468	191,037	258	9,459	222
Feed purchased .....farms, 2017	602	430	540	162	105	312
2012	635	422	619	145	96	403
\$1,000, 2017	11,500	3,766	399,344	930	26,886	721
2012	18,840	6,654	549,819	1,407	27,506	1,934
Gasoline, fuels, and oils purchased .....farms, 2017	960	588	786	235	218	533
2012	1,041	622	906	216	255	641
\$1,000, 2017	1,906	1,332	16,581	580	6,323	1,581
2012	2,514	2,381	22,051	680	6,673	2,353
Utilities .....farms, 2017	565	343	646	125	162	308
2012	591	354	746	130	157	394
\$1,000, 2017	1,232	787	13,724	379	3,281	486
2012	1,158	604	13,078	322	3,007	755
Repairs, supplies, and maintenance costs .....farms, 2017	836	489	742	195	184	441
2012	847	515	820	188	214	503
\$1,000, 2017	2,741	1,849	20,156	957	7,460	1,416
2012	2,587	1,957	18,794	986	8,054	1,668
Hired farm labor .....farms, 2017	107	97	374	77	111	106
2012	216	122	468	55	99	133
\$1,000, 2017	2,401	1,608	38,743	4,582	14,210	2,560
2012	3,838	2,049	36,020	3,095	16,487	5,111
Contract labor .....farms, 2017	68	38	371	29	66	50
2012	58	39	227	20	56	51
\$1,000, 2017	951	379	25,561	480	6,249	313
2012	658	227	6,852	131	2,736	546
Customwork and custom hauling .....farms, 2017	102	72	440	13	57	35
2012	129	76	513	24	86	54
\$1,000, 2017	1,429	296	21,875	16	2,122	89
2012	788	395	12,144	391	1,197	95
Cash rent for land, buildings, and grazing fees .....farms, 2017	202	118	282	19	84	63
2012	228	136	335	25	79	117
\$1,000, 2017	760	1,640	7,256	72	8,069	309
2012	788	763	11,091	339	8,348	582
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	22	12	56	5	40	20
2012	28	18	67	10	21	13
\$1,000, 2017	38	(D)	920	7	1,739	52
2012	45	105	2,242	13	652	21
Interest expense .....farms, 2017	150	97	281	55	84	105
2012	198	103	444	58	115	145
\$1,000, 2017	801	662	8,362	457	3,885	505
2012	1,857	1,195	10,772	388	3,525	2,075
Secured by real estate .....farms, 2017	102	71	217	34	67	93
2012	149	71	381	42	85	115
\$1,000, 2017	673	526	6,676	332	2,158	441
2012	1,516	1,002	8,938	331	1,902	1,900
Not secured by real estate .....farms, 2017	88	39	142	26	39	49
2012	109	59	216	32	71	69
\$1,000, 2017	128	136	1,686	125	1,728	64
2012	341	193	1,834	57	1,623	175
Property taxes paid .....farms, 2017	952	573	785	229	237	526
2012	1,024	619	896	228	260	640
\$1,000, 2017	2,069	1,419	5,420	861	1,929	1,157
2012	1,975	1,061	5,837	590	1,565	1,181

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	Gaston	Gates	Graham	Granville	Greene
Total farm production expenses ..... farms, 2017	538	522	141	123	557	207
2012	542	520	182	107	589	260
\$1,000, 2017	53,463	19,455	50,365	1,542	28,761	186,476
2012	69,739	17,462	52,774	(D)	24,811	187,768
Average per farm ..... dollars, 2017	99,374	37,271	357,198	12,535	51,635	900,852
2012	128,671	33,581	289,969	(D)	42,124	722,186
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	302	320	58	56	335	126
2012	281	306	86	53	285	141
\$1,000, 2017	3,732	1,149	3,842	94	3,220	8,230
2012	6,091	804	4,715	52	2,589	8,406
Chemicals purchased ..... farms, 2017	237	190	53	55	241	133
2012	263	241	97	45	231	155
\$1,000, 2017	3,312	469	5,091	30	2,094	12,112
2012	4,253	317	4,150	14	1,197	13,168
Seeds, plants, vines, and trees purchased ..... farms, 2017	205	144	50	22	235	119
2012	237	183	81	28	241	127
\$1,000, 2017	2,802	662	3,324	4	1,316	5,937
2012	5,324	497	2,855	13	789	4,186
Cover crop seed purchased (see text) ..... farms, 2017	36	34	6	5	44	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	85	8	16	(Z)	53	39
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	139	139	37	38	135	77
2012	161	116	44	35	118	82
\$1,000, 2017	8,433	1,576	4,881	113	480	50,698
2012	6,317	1,152	5,403	97	621	35,377
Breeding livestock purchased or leased ..... farms, 2017	68	76	10	19	80	31
2012	76	51	11	19	65	16
\$1,000, 2017	3,283	435	656	57	252	13,084
2012	1,090	106	1,218	42	257	1,181
Other livestock and poultry purchased or leased ..... farms, 2017	84	89	31	25	77	51
2012	111	82	37	23	64	69
\$1,000, 2017	5,150	1,140	4,225	56	228	37,614
2012	5,226	1,046	4,186	55	364	34,196
Feed purchased ..... farms, 2017	362	388	59	96	330	109
2012	315	341	74	76	297	109
\$1,000, 2017	6,403	7,034	17,774	358	1,776	54,041
2012	12,796	7,601	22,555	(D)	2,769	79,691
Gasoline, fuels, and oils purchased ..... farms, 2017	522	509	129	123	530	194
2012	517	496	162	107	559	234
\$1,000, 2017	3,197	858	1,633	206	2,613	4,514
2012	6,063	932	1,982	160	3,371	5,466
Utilities ..... farms, 2017	319	291	97	57	363	161
2012	319	262	131	61	355	192
\$1,000, 2017	1,349	592	988	72	1,167	3,356
2012	1,550	(D)	620	71	818	2,980
Repairs, supplies, and maintenance costs ..... farms, 2017	432	418	111	106	454	179
2012	423	380	147	90	463	210
\$1,000, 2017	3,813	1,100	2,357	175	2,808	5,738
2012	3,728	1,095	2,025	144	2,693	5,356
Hired farm labor ..... farms, 2017	128	96	43	24	142	106
2012	147	82	45	19	147	124
\$1,000, 2017	11,041	2,329	3,122	104	5,365	10,471
2012	12,761	(D)	1,651	111	3,561	9,855
Contract labor ..... farms, 2017	46	30	24	1	58	81
2012	55	30	10	5	63	61
\$1,000, 2017	1,253	329	1,114	(D)	1,454	7,614
2012	544	79	120	6	1,653	2,674
Customwork and custom hauling ..... farms, 2017	53	60	53	8	58	101
2012	79	53	59	5	65	122
\$1,000, 2017	343	316	1,141	7	149	4,152
2012	513	330	589	1	238	3,221
Cash rent for land, buildings, and grazing fees ..... farms, 2017	129	75	35	6	93	77
2012	149	95	50	16	117	101
\$1,000, 2017	1,511	458	2,031	(D)	904	5,298
2012	2,545	348	2,295	(D)	1,117	5,824
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	22	17	10	1	35	17
2012	30	12	9	-	18	21
\$1,000, 2017	244	41	44	(D)	103	732
2012	290	20	118	-	33	232
Interest expense ..... farms, 2017	126	97	52	15	130	81
2012	168	90	73	29	133	104
\$1,000, 2017	1,217	573	1,422	(D)	1,285	2,104
2012	1,833	603	901	303	791	2,338
Secured by real estate ..... farms, 2017	81	77	42	13	105	61
2012	139	65	54	24	95	73
\$1,000, 2017	916	500	1,157	(D)	1,084	1,574
2012	1,173	465	678	275	606	1,768
Not secured by real estate ..... farms, 2017	73	47	30	11	57	49
2012	92	52	53	14	76	56
\$1,000, 2017	301	73	265	(D)	201	530
2012	660	137	223	28	185	570
Property taxes paid ..... farms, 2017	520	491	137	116	537	186
2012	523	498	178	100	575	236
\$1,000, 2017	1,700	1,094	711	216	1,845	1,423
2012	1,419	936	595	114	1,455	1,897

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	Guilford	Halifax	Harnett	Haywood	Henderson	Hertford
Total farm production expenses .....farms, 2017	854	336	643	541	455	126
2012	962	341	797	597	468	162
\$1,000, 2017	47,509	114,708	138,613	15,901	58,286	106,632
2012	54,853	107,323	160,103	14,666	56,057	119,304
Average per farm .....dollars, 2017	55,631	341,393	215,573	29,392	128,102	846,285
2012	57,020	314,730	200,882	24,565	119,779	736,447
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	607	166	362	384	315	65
2012	590	176	426	356	311	77
\$1,000, 2017	5,041	10,520	8,068	1,163	3,190	7,314
2012	4,482	12,809	9,936	1,063	2,971	7,070
Chemicals purchased .....farms, 2017	446	166	317	299	258	69
2012	498	173	435	327	280	77
\$1,000, 2017	1,923	10,991	9,527	663	6,043	5,465
2012	1,905	12,366	8,391	617	4,587	7,225
Seeds, plants, vines, and trees purchased .....farms, 2017	331	142	216	188	183	54
2012	420	176	360	172	175	82
\$1,000, 2017	3,284	10,148	6,021	483	5,754	4,302
2012	3,223	9,283	5,791	468	3,069	5,185
Cover crop seed purchased (see text) .....farms, 2017	51	45	41	52	46	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	33	251	165	23	27	45
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	152	47	200	169	102	32
2012	171	40	208	178	91	43
\$1,000, 2017	4,464	23,655	10,804	762	340	20,223
2012	4,015	16,410	13,709	(D)	258	18,566
Breeding livestock purchased or leased .....farms, 2017	86	33	87	116	45	-
2012	94	28	87	106	31	3
\$1,000, 2017	3,174	3,078	1,307	417	289	-
2012	1,570	1,799	540	378	79	(D)
Other livestock and poultry purchased or leased .....farms, 2017	88	17	136	82	67	32
2012	102	18	144	90	67	41
\$1,000, 2017	1,290	20,577	9,497	345	51	20,223
2012	2,445	14,611	13,169	(D)	180	(D)
Feed purchased .....farms, 2017	555	90	412	437	253	44
2012	598	98	435	435	236	58
\$1,000, 2017	6,159	7,113	48,357	2,415	1,204	36,837
2012	13,822	12,261	65,832	(D)	3,011	47,203
Gasoline, fuels, and oils purchased .....farms, 2017	835	281	622	515	449	109
2012	918	297	749	573	462	136
\$1,000, 2017	4,151	5,821	7,761	1,132	2,825	5,096
2012	3,917	6,510	9,806	1,089	4,574	7,014
Utilities .....farms, 2017	548	210	413	275	280	85
2012	572	203	499	257	260	106
\$1,000, 2017	1,985	3,367	3,427	432	1,513	2,495
2012	1,623	2,159	3,178	342	1,218	1,771
Repairs, supplies, and maintenance costs .....farms, 2017	687	258	535	412	392	107
2012	730	269	626	432	377	127
\$1,000, 2017	4,442	6,641	7,188	1,546	4,201	4,719
2012	3,983	6,048	6,634	1,199	3,774	5,246
Hired farm labor .....farms, 2017	229	120	178	98	135	55
2012	259	127	288	105	131	69
\$1,000, 2017	7,880	12,652	14,301	3,110	21,536	4,606
2012	7,761	7,299	11,511	1,972	18,498	3,825
Contract labor .....farms, 2017	62	56	85	49	82	38
2012	91	62	88	34	92	25
\$1,000, 2017	739	2,710	3,511	316	3,051	3,151
2012	945	3,150	2,947	435	1,632	2,117
Customwork and custom hauling .....farms, 2017	79	86	139	32	38	48
2012	104	76	157	44	30	53
\$1,000, 2017	326	1,544	2,555	221	402	2,615
2012	507	1,385	1,429	119	510	1,802
Cash rent for land, buildings, and grazing fees .....farms, 2017	166	120	139	121	92	43
2012	201	130	204	142	92	41
\$1,000, 2017	727	7,663	4,029	672	1,420	3,073
2012	1,420	7,774	4,975	785	940	3,247
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	23	38	33	11	15	3
2012	42	36	36	7	23	10
\$1,000, 2017	95	947	579	19	516	(D)
2012	124	1,085	198	12	722	176
Interest expense .....farms, 2017	189	115	160	85	105	50
2012	217	127	271	123	99	64
\$1,000, 2017	1,544	2,063	2,382	500	858	1,215
2012	1,719	2,643	4,211	682	1,341	1,769
Secured by real estate .....farms, 2017	144	81	123	60	90	37
2012	149	81	212	78	76	52
\$1,000, 2017	1,348	1,249	1,752	430	724	912
2012	1,532	1,650	3,434	554	1,054	1,308
Not secured by real estate .....farms, 2017	89	80	92	43	47	33
2012	111	85	154	76	55	39
\$1,000, 2017	196	814	630	70	134	303
2012	186	993	777	128	287	461
Property taxes paid .....farms, 2017	823	320	614	488	416	115
2012	917	316	757	575	447	157
\$1,000, 2017	2,126	2,423	2,348	932	1,277	939
2012	2,110	1,430	2,360	908	953	1,214

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	Hoke	Hyde	Iredell	Jackson	Johnston	Jones
Total farm production expenses ..... farms, 2017	189	138	1,055	215	1,063	177
2012	202	158	1,203	245	1,175	170
\$1,000, 2017	53,857	94,315	89,449	10,777	211,098	153,755
2012	77,985	103,107	142,349	8,909	214,291	151,164
Average per farm ..... dollars, 2017	284,959	683,440	84,786	50,126	198,587	868,674
2012	386,063	652,577	118,328	36,363	182,376	889,200
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	92	97	669	132	664	114
2012	93	75	738	174	722	112
\$1,000, 2017	2,084	9,696	5,465	722	17,201	6,680
2012	3,767	10,485	7,653	435	20,165	7,018
Chemicals purchased ..... farms, 2017	78	96	427	98	619	112
2012	106	82	530	154	723	121
\$1,000, 2017	1,626	6,560	2,882	395	15,537	4,965
2012	2,505	5,838	3,410	275	17,259	4,703
Seeds, plants, vines, and trees purchased ..... farms, 2017	59	78	285	69	527	93
2012	75	78	378	89	630	102
\$1,000, 2017	1,571	7,409	3,366	450	14,204	4,261
2012	2,439	6,519	4,240	322	9,963	4,105
Cover crop seed purchased (see text) ..... farms, 2017	3	6	68	12	126	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(Z)	19	70	4	486	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	65	7	290	33	252	60
2012	46	5	365	54	273	60
\$1,000, 2017	8,248	(D)	12,903	196	23,609	42,636
2012	9,996	(D)	11,892	170	17,853	31,768
Breeding livestock purchased or leased ..... farms, 2017	37	3	194	26	129	14
2012	20	-	215	28	137	22
\$1,000, 2017	1,786	12	8,274	92	4,392	1,527
2012	1,520	-	6,157	61	2,383	11,045
Other livestock and poultry purchased or leased ..... farms, 2017	46	4	137	7	173	52
2012	32	5	212	39	180	41
\$1,000, 2017	6,462	(D)	4,629	104	19,217	41,108
2012	8,476	(D)	5,734	109	15,471	20,723
Feed purchased ..... farms, 2017	113	12	766	128	643	109
2012	124	9	916	131	614	96
\$1,000, 2017	20,942	(D)	28,965	405	43,064	56,423
2012	34,568	(D)	69,060	461	55,858	69,114
Gasoline, fuels, and oils purchased ..... farms, 2017	179	121	1,014	215	1,030	173
2012	194	128	1,158	232	1,126	167
\$1,000, 2017	948	3,528	3,724	510	11,329	4,268
2012	2,306	(D)	5,839	774	14,595	3,815
Utilities ..... farms, 2017	137	77	648	125	691	141
2012	128	100	710	141	735	137
\$1,000, 2017	817	2,272	2,600	324	4,996	3,496
2012	1,434	2,304	2,855	238	4,913	2,739
Repairs, supplies, and maintenance costs ..... farms, 2017	161	96	857	182	871	150
2012	155	120	971	182	918	150
\$1,000, 2017	2,581	4,939	5,501	886	11,129	6,066
2012	2,471	5,699	7,103	755	11,856	5,094
Hired farm labor ..... farms, 2017	80	58	232	61	305	71
2012	86	81	297	71	341	67
\$1,000, 2017	4,450	(D)	7,500	2,872	22,876	6,701
2012	8,090	11,082	9,829	2,455	20,236	5,842
Contract labor ..... farms, 2017	23	10	94	28	149	65
2012	27	15	84	39	144	34
\$1,000, 2017	1,730	781	791	1,054	11,127	3,395
2012	558	953	887	745	6,974	1,121
Customwork and custom hauling ..... farms, 2017	53	46	152	20	215	98
2012	42	38	239	14	258	58
\$1,000, 2017	1,306	1,051	1,904	63	3,333	3,706
2012	1,561	1,181	2,274	30	2,904	2,130
Cash rent for land, buildings, and grazing fees ..... farms, 2017	46	41	245	28	337	53
2012	54	39	327	52	373	49
\$1,000, 2017	677	7,707	1,935	755	10,413	1,542
2012	1,388	6,679	3,328	302	8,135	1,625
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	11	14	58	4	82	21
2012	5	12	70	5	74	14
\$1,000, 2017	45	519	353	30	1,279	600
2012	55	1,170	463	1	1,202	205
Interest expense ..... farms, 2017	61	58	253	38	328	84
2012	74	66	344	61	339	72
\$1,000, 2017	1,156	1,486	2,766	389	4,706	3,230
2012	1,224	1,252	4,662	970	5,160	1,525
Secured by real estate ..... farms, 2017	52	41	181	34	255	64
2012	57	30	273	40	238	63
\$1,000, 2017	925	878	2,158	368	3,394	2,727
2012	903	761	3,867	889	3,616	1,134
Not secured by real estate ..... farms, 2017	37	35	140	14	167	49
2012	38	54	162	31	193	39
\$1,000, 2017	231	608	608	21	1,312	503
2012	321	491	795	81	1,544	391
Property taxes paid ..... farms, 2017	180	133	1,003	206	1,022	163
2012	190	149	1,168	232	1,111	156
\$1,000, 2017	1,241	(D)	2,316	495	3,725	1,795
2012	1,008	1,266	2,333	360	4,859	1,495

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	Lee	Lenoir	Lincoln	McDowell	Macon	Madison
Total farm production expenses .....farms, 2017	250	386	614	333	340	639
2012	246	401	651	334	326	719
\$1,000, 2017	41,101	229,522	41,116	17,711	6,417	9,217
2012	33,207	236,623	51,629	24,432	(D)	(D)
Average per farm .....dollars, 2017	164,406	594,615	66,964	53,187	18,874	14,424
2012	134,988	590,081	79,308	73,150	(D)	(D)
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	139	248	373	216	213	395
2012	151	234	390	200	197	364
\$1,000, 2017	1,989	8,589	2,075	1,030	419	648
2012	2,135	12,893	2,292	1,492	403	457
Chemicals purchased .....farms, 2017	133	245	236	134	126	254
2012	135	283	306	149	157	298
\$1,000, 2017	1,902	8,708	754	566	(D)	153
2012	1,804	11,247	1,180	1,048	82	172
Seeds, plants, vines, and trees purchased .....farms, 2017	94	216	218	112	82	256
2012	111	223	234	105	96	251
\$1,000, 2017	1,559	6,028	1,154	1,124	63	320
2012	1,354	6,366	1,191	(D)	106	217
Cover crop seed purchased (see text) .....farms, 2017	29	49	47	28	10	93
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	22	137	50	5	1	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	71	132	155	86	82	142
2012	56	111	157	98	79	141
\$1,000, 2017	3,914	75,596	3,990	976	178	293
2012	2,209	47,836	7,276	952	157	353
Breeding livestock purchased or leased .....farms, 2017	26	40	74	52	45	82
2012	25	32	64	45	43	87
\$1,000, 2017	(D)	2,787	383	413	124	156
2012	315	1,004	133	156	104	186
Other livestock and poultry purchased or leased .....farms, 2017	50	94	116	58	57	84
2012	38	91	113	68	42	74
\$1,000, 2017	(D)	72,809	3,607	563	54	137
2012	1,895	46,832	7,143	796	53	167
Feed purchased .....farms, 2017	176	182	456	238	250	445
2012	165	163	440	229	209	436
\$1,000, 2017	13,989	67,468	17,579	4,294	1,783	1,227
2012	11,739	92,847	25,553	(D)	2,327	(D)
Gasoline, fuels, and oils purchased .....farms, 2017	234	367	581	310	321	619
2012	241	388	629	327	317	683
\$1,000, 2017	2,364	6,114	1,625	990	313	530
2012	2,589	8,291	2,061	2,318	(D)	732
Utilities .....farms, 2017	164	314	325	178	150	325
2012	152	315	333	223	175	315
\$1,000, 2017	1,377	5,881	1,121	393	193	507
2012	1,207	4,451	1,036	522	202	207
Repairs, supplies, and maintenance costs .....farms, 2017	202	332	489	286	260	537
2012	191	346	517	257	256	525
\$1,000, 2017	2,048	7,217	2,381	1,187	678	1,265
2012	1,943	7,313	2,375	1,281	447	709
Hired farm labor .....farms, 2017	61	173	91	64	47	109
2012	73	186	103	84	66	118
\$1,000, 2017	4,267	14,437	1,900	3,664	854	628
2012	3,141	16,190	(D)	4,851	913	558
Contract labor .....farms, 2017	31	124	39	26	15	51
2012	23	84	52	37	9	42
\$1,000, 2017	2,392	5,320	658	481	155	760
2012	419	2,777	369	110	21	438
Customwork and custom hauling .....farms, 2017	42	172	57	35	25	50
2012	34	152	67	27	15	45
\$1,000, 2017	771	5,627	2,091	176	116	35
2012	391	3,288	627	(D)	44	69
Cash rent for land, buildings, and grazing fees .....farms, 2017	66	132	114	45	30	107
2012	46	138	136	52	42	89
\$1,000, 2017	896	4,409	777	320	148	227
2012	1,339	4,813	741	207	202	342
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	28	35	20	25	2	44
2012	17	34	28	5	12	12
\$1,000, 2017	234	426	142	64	(D)	35
2012	194	483	(D)	4	19	23
Interest expense .....farms, 2017	60	141	135	80	40	120
2012	60	172	151	75	80	150
\$1,000, 2017	1,018	4,392	1,362	398	272	872
2012	899	4,355	1,678	595	474	653
Secured by real estate .....farms, 2017	39	111	117	52	36	85
2012	49	117	116	50	60	103
\$1,000, 2017	769	2,731	1,207	246	244	766
2012	723	3,066	1,438	464	403	510
Not secured by real estate .....farms, 2017	44	84	50	49	16	78
2012	31	117	74	41	42	97
\$1,000, 2017	249	1,661	155	153	28	105
2012	176	1,288	240	131	71	143
Property taxes paid .....farms, 2017	244	361	600	323	296	610
2012	240	378	635	316	310	703
\$1,000, 2017	1,054	2,517	1,596	591	508	1,107
2012	797	2,405	1,103	400	368	1,045

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	Martin	Mecklenburg	Mitchell	Montgomery	Moore	Nash
Total farm production expenses ..... farms, 2017	332	216	250	240	733	425
2012	357	237	286	250	718	430
\$1,000, 2017	76,186	(D)	3,648	93,968	103,035	151,988
2012	81,734	(D)	(D)	99,391	140,750	150,624
Average per farm ..... dollars, 2017	229,476	(D)	14,591	391,532	140,566	357,619
2012	228,946	(D)	(D)	397,564	196,031	350,288
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	223	120	155	131	419	279
2012	236	143	172	128	392	220
\$1,000, 2017	10,218	(D)	189	1,160	2,342	11,727
2012	12,324	(D)	218	1,458	1,620	10,915
Chemicals purchased ..... farms, 2017	218	86	124	114	365	265
2012	251	128	142	124	374	240
\$1,000, 2017	11,650	(D)	85	697	1,760	12,452
2012	10,722	(D)	115	1,314	1,700	10,937
Seeds, plants, vines, and trees purchased ..... farms, 2017	203	86	83	69	245	215
2012	226	88	84	102	279	217
\$1,000, 2017	8,710	(D)	55	553	1,422	7,521
2012	8,555	(D)	76	562	1,620	6,600
Cover crop seed purchased (see text) ..... farms, 2017	43	19	17	11	48	44
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	238	6	1	9	41	109
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	14	54	65	94	209	107
2012	28	47	45	89	210	96
\$1,000, 2017	1,590	80	146	26,555	12,664	11,719
2012	879	246	87	22,340	16,708	10,679
Breeding livestock purchased or leased ..... farms, 2017	10	20	28	37	92	47
2012	15	22	17	37	78	44
\$1,000, 2017	241	42	80	1,058	402	1,774
2012	49	95	47	308	(D)	1,056
Other livestock and poultry purchased or leased ..... farms, 2017	8	40	40	78	142	66
2012	14	30	31	77	157	66
\$1,000, 2017	1,349	38	66	25,497	12,261	9,945
2012	830	151	39	22,031	(D)	9,622
Feed purchased ..... farms, 2017	64	143	160	191	577	228
2012	57	154	150	171	506	221
\$1,000, 2017	4,505	804	318	43,182	54,048	22,111
2012	8,040	1,956	346	53,262	85,818	38,746
Gasoline, fuels, and oils purchased ..... farms, 2017	308	207	246	229	727	397
2012	328	221	277	245	702	389
\$1,000, 2017	4,417	5,709	306	2,184	3,234	7,622
2012	7,113	(D)	260	2,124	4,898	10,934
Utilities ..... farms, 2017	222	145	128	145	511	293
2012	228	131	141	152	450	266
\$1,000, 2017	2,343	1,422	126	2,283	2,343	4,429
2012	2,113	(D)	(D)	1,795	3,413	3,296
Repairs, supplies, and maintenance costs ..... farms, 2017	276	166	205	193	644	354
2012	288	191	200	208	561	332
\$1,000, 2017	5,999	4,940	412	2,869	4,208	9,615
2012	6,132	(D)	295	2,608	5,257	9,379
Hired farm labor ..... farms, 2017	133	67	53	64	206	180
2012	145	75	78	87	218	161
\$1,000, 2017	6,929	(D)	492	5,012	6,187	24,105
2012	8,782	(D)	825	5,234	6,512	15,167
Contract labor ..... farms, 2017	44	16	21	68	122	93
2012	56	22	51	42	73	85
\$1,000, 2017	2,038	288	133	2,549	2,657	11,034
2012	1,523	249	271	1,005	1,107	7,411
Customwork and custom hauling ..... farms, 2017	103	23	19	73	139	106
2012	88	12	7	77	133	129
\$1,000, 2017	2,423	107	39	2,530	2,856	2,488
2012	815	234	12	1,528	927	2,993
Cash rent for land, buildings, and grazing fees ..... farms, 2017	141	19	34	45	109	143
2012	185	31	49	45	118	159
\$1,000, 2017	6,617	131	50	521	1,196	8,233
2012	4,859	295	129	849	1,421	8,288
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	36	8	8	12	28	43
2012	15	9	3	13	22	59
\$1,000, 2017	467	25	9	136	127	5,642
2012	455	(D)	2	896	47	2,010
Interest expense ..... farms, 2017	118	50	86	63	190	111
2012	120	33	64	70	204	147
\$1,000, 2017	1,595	1,621	497	910	2,617	2,678
2012	1,542	3,998	352	1,013	2,604	3,252
Secured by real estate ..... farms, 2017	48	36	65	55	145	87
2012	75	27	48	60	158	103
\$1,000, 2017	1,078	1,464	435	822	2,441	1,477
2012	884	(D)	307	764	2,104	2,038
Not secured by real estate ..... farms, 2017	95	27	42	22	78	45
2012	94	10	35	38	110	86
\$1,000, 2017	517	158	62	88	176	1,201
2012	659	(D)	45	249	501	1,215
Property taxes paid ..... farms, 2017	317	204	240	238	712	398
2012	330	219	267	238	694	395
\$1,000, 2017	2,019	1,402	532	923	2,077	1,495
2012	1,247	1,684	390	665	1,651	1,852

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	New Hanover	Northampton	Onslow	Orange	Pamlico	Pasquotank
Total farm production expenses .....farms, 2017	59	272	340	686	100	126
2012	50	319	347	645	80	136
\$1,000, 2017	7,722	86,856	108,065	34,384	19,107	41,278
2012	(D)	108,319	122,315	31,639	24,338	45,614
Average per farm .....dollars, 2017	130,886	319,322	317,837	50,122	191,069	327,601
2012	(D)	339,557	352,492	49,052	304,228	335,397
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	30	192	200	456	60	97
2012	34	186	171	381	54	108
\$1,000, 2017	287	8,430	2,762	2,674	3,347	7,163
2012	342	10,970	4,885	2,552	5,603	9,119
Chemicals purchased .....farms, 2017	30	181	185	290	62	102
2012	31	207	194	302	58	98
\$1,000, 2017	39	7,693	1,969	1,084	2,335	4,961
2012	91	10,371	4,087	802	2,567	6,589
Seeds, plants, vines, and trees purchased .....farms, 2017	28	177	128	299	51	91
2012	22	197	159	264	61	102
\$1,000, 2017	3,220	7,971	1,745	2,439	2,988	6,537
2012	701	9,499	2,565	1,239	3,842	6,052
Cover crop seed purchased (see text) .....farms, 2017	-	37	15	93	16	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	196	9	22	19	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	19	41	104	182	13	18
2012	4	38	119	202	15	13
\$1,000, 2017	56	7,801	28,415	2,534	86	161
2012	55	8,757	22,185	1,637	71	99
Breeding livestock purchased or leased .....farms, 2017	9	15	34	83	1	10
2012	-	12	38	95	5	7
\$1,000, 2017	3	568	696	1,770	(D)	60
2012	-	(D)	1,131	865	6	(D)
Other livestock and poultry purchased or leased .....farms, 2017	16	34	80	112	13	14
2012	4	30	99	137	13	7
\$1,000, 2017	54	7,233	27,719	763	(D)	101
2012	55	(D)	21,054	772	64	(D)
Feed purchased .....farms, 2017	25	71	209	451	32	48
2012	16	60	201	430	26	58
\$1,000, 2017	69	20,167	51,020	4,595	82	221
2012	113	31,214	63,614	8,540	70	371
Gasoline, fuels, and oils purchased .....farms, 2017	59	238	323	663	91	118
2012	46	273	337	622	75	134
\$1,000, 2017	175	2,958	1,680	1,905	1,379	3,034
2012	(D)	4,700	3,120	1,718	1,674	3,064
Utilities .....farms, 2017	42	175	259	451	63	100
2012	34	197	265	393	70	106
\$1,000, 2017	268	1,225	1,071	1,010	365	553
2012	142	1,292	(D)	881	494	740
Repairs, supplies, and maintenance costs .....farms, 2017	51	223	281	575	81	110
2012	36	238	297	494	73	119
\$1,000, 2017	648	4,221	2,870	2,434	1,561	3,005
2012	286	5,113	2,873	2,128	1,956	3,624
Hired farm labor .....farms, 2017	22	122	116	206	25	46
2012	20	107	109	203	32	56
\$1,000, 2017	1,988	6,128	4,311	7,358	1,840	2,386
2012	(D)	5,963	4,213	6,059	2,166	2,911
Contract labor .....farms, 2017	5	48	79	80	6	13
2012	10	22	69	78	12	22
\$1,000, 2017	28	1,094	2,833	1,012	88	2,143
2012	86	197	1,101	547	94	2,806
Customwork and custom hauling .....farms, 2017	-	96	101	86	21	50
2012	5	123	118	78	16	41
\$1,000, 2017	-	1,966	2,988	337	734	652
2012	63	1,815	2,081	304	1,138	797
Cash rent for land, buildings, and grazing fees .....farms, 2017	10	114	71	150	40	77
2012	11	147	87	106	31	73
\$1,000, 2017	112	7,288	1,805	887	2,351	5,617
2012	80	7,672	2,070	610	2,376	3,914
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	6	27	16	25	7	19
2012	4	21	9	27	10	8
\$1,000, 2017	25	(D)	122	235	122	1,651
2012	17	293	(D)	60	174	387
Interest expense .....farms, 2017	17	118	67	179	28	38
2012	9	150	130	140	35	50
\$1,000, 2017	128	2,321	819	1,765	540	1,110
2012	56	2,822	1,513	1,128	387	1,124
Secured by real estate .....farms, 2017	14	75	51	113	21	28
2012	8	108	97	106	24	35
\$1,000, 2017	90	1,366	566	1,375	381	685
2012	(D)	1,747	1,103	892	172	561
Not secured by real estate .....farms, 2017	12	91	32	102	16	29
2012	2	90	94	64	20	35
\$1,000, 2017	38	955	253	390	160	425
2012	(D)	1,074	409	236	215	563
Property taxes paid .....farms, 2017	53	255	314	643	90	110
2012	42	303	331	627	75	128
\$1,000, 2017	308	1,706	1,098	1,968	306	740
2012	118	1,838	1,001	1,671	285	927

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	Pender	Perquimans	Person	Pitt	Polk	Randolph
Total farm production expenses ..... farms, 2017	336	149	393	478	281	1,368
2012	335	185	395	391	290	1,486
\$1,000, 2017	132,810	52,287	34,362	187,989	10,638	189,128
2012	134,590	78,334	35,070	168,044	11,477	202,335
Average per farm ..... dollars, 2017	395,269	350,921	87,435	393,282	37,856	138,251
2012	401,761	423,429	88,784	429,781	39,576	136,161
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	159	113	269	288	177	820
2012	195	151	245	263	169	766
\$1,000, 2017	2,762	7,555	4,015	12,487	719	4,419
2012	5,979	11,179	4,334	18,723	502	3,534
Chemicals purchased ..... farms, 2017	153	109	184	277	124	593
2012	173	155	196	272	128	646
\$1,000, 2017	2,164	4,986	2,254	14,298	180	2,161
2012	4,380	6,164	2,450	13,637	316	1,657
Seeds, plants, vines, and trees purchased ..... farms, 2017	115	90	190	252	70	417
2012	155	138	196	223	75	473
\$1,000, 2017	3,452	5,697	2,218	10,852	1,144	3,198
2012	3,304	7,423	1,886	9,739	402	1,654
Cover crop seed purchased (see text) ..... farms, 2017	12	5	57	29	20	57
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	55	16	43	332	8	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	104	30	63	127	82	472
2012	105	33	86	94	83	467
\$1,000, 2017	35,004	2,025	499	32,144	277	30,917
2012	24,315	4,193	482	13,200	1,018	34,346
Breeding livestock purchased or leased ..... farms, 2017	47	15	34	59	60	245
2012	42	9	59	32	57	225
\$1,000, 2017	2,805	26	122	970	228	5,848
2012	2,589	50	248	2,195	180	3,226
Other livestock and poultry purchased or leased ..... farms, 2017	68	17	40	89	35	292
2012	79	29	46	68	40	315
\$1,000, 2017	32,199	1,998	377	31,174	50	25,069
2012	21,726	4,143	234	11,005	838	31,120
Feed purchased ..... farms, 2017	214	66	209	238	202	1,085
2012	183	66	186	171	183	1,121
\$1,000, 2017	47,815	11,893	1,447	45,412	763	93,564
2012	61,705	22,712	2,434	42,095	1,519	116,054
Gasoline, fuels, and oils purchased ..... farms, 2017	329	141	381	452	273	1,322
2012	321	177	378	377	280	1,455
\$1,000, 2017	2,793	2,428	3,392	6,654	793	5,517
2012	4,124	3,897	4,709	11,266	500	6,365
Utilities ..... farms, 2017	238	137	246	363	169	827
2012	221	156	261	295	167	895
\$1,000, 2017	2,714	661	1,081	3,843	388	5,444
2012	2,329	803	1,210	4,167	251	4,005
Repairs, supplies, and maintenance costs ..... farms, 2017	273	140	334	409	195	1,153
2012	273	160	311	337	227	1,212
\$1,000, 2017	4,650	3,819	2,575	9,198	1,083	8,736
2012	3,667	5,044	2,640	9,581	1,978	7,937
Hired farm labor ..... farms, 2017	102	54	121	172	82	270
2012	94	95	138	178	68	325
\$1,000, 2017	12,556	2,496	6,997	16,207	2,555	11,769
2012	12,553	3,474	6,563	18,365	1,948	8,455
Contract labor ..... farms, 2017	68	29	28	89	31	196
2012	61	39	41	63	54	112
\$1,000, 2017	7,742	1,180	2,042	6,130	266	4,233
2012	977	504	1,258	2,693	356	741
Customwork and custom hauling ..... farms, 2017	70	67	50	170	42	267
2012	83	79	56	122	19	268
\$1,000, 2017	3,285	1,222	250	4,007	114	4,038
2012	1,821	1,753	397	2,118	22	2,775
Cash rent for land, buildings, and grazing fees ..... farms, 2017	61	79	109	191	30	307
2012	76	117	103	157	32	355
\$1,000, 2017	1,227	4,840	1,519	9,124	(D)	1,872
2012	1,587	6,290	1,586	7,634	749	2,050
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	17	19	44	55	11	43
2012	17	15	22	34	7	58
\$1,000, 2017	409	637	254	1,499	(D)	139
2012	132	728	413	428	6	430
Interest expense ..... farms, 2017	94	60	114	228	28	300
2012	117	97	123	153	71	415
\$1,000, 2017	1,196	974	1,206	4,841	358	4,409
2012	1,988	1,542	1,692	3,959	550	4,341
Secured by real estate ..... farms, 2017	59	38	87	155	25	257
2012	90	64	106	113	50	334
\$1,000, 2017	870	626	709	2,899	340	3,891
2012	1,606	768	1,346	2,860	481	3,634
Not secured by real estate ..... farms, 2017	51	47	67	150	6	126
2012	63	81	61	90	36	204
\$1,000, 2017	326	348	497	1,942	18	518
2012	382	774	345	1,099	69	707
Property taxes paid ..... farms, 2017	323	143	386	435	270	1,330
2012	315	174	386	357	281	1,445
\$1,000, 2017	1,465	757	1,297	2,739	986	3,648
2012	1,119	735	1,017	2,319	759	2,992

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	Richmond	Robeson	Rockingham	Rowan	Rutherford	Sampson
Total farm production expenses						
.....farms, 2017	237	722	844	925	620	960
.....2012	277	941	902	1,011	638	1,067
.....\$1,000, 2017	118,028	267,607	36,160	69,875	32,303	901,673
.....2012	134,138	325,264	32,619	73,471	22,412	939,630
Average per farm						
.....dollars, 2017	498,009	370,646	42,844	75,540	52,102	939,242
.....2012	484,254	345,658	36,163	72,672	35,128	880,628
Fertilizer, lime, and soil conditioners purchased						
.....farms, 2017	123	499	489	646	353	602
.....2012	131	616	536	690	350	650
.....\$1,000, 2017	879	16,560	3,612	9,652	964	26,036
.....2012	1,671	21,069	3,103	7,716	896	25,907
Chemicals purchased						
.....farms, 2017	127	451	385	425	200	552
.....2012	150	614	417	498	275	744
.....\$1,000, 2017	734	14,779	2,092	4,304	186	25,024
.....2012	1,587	16,999	1,402	3,108	288	22,340
Seeds, plants, vines, and trees purchased						
.....farms, 2017	71	331	332	301	150	446
.....2012	94	513	381	383	196	619
.....\$1,000, 2017	483	13,754	1,355	4,846	291	18,943
.....2012	817	12,911	1,231	4,364	263	15,173
Cover crop seed purchased (see text)						
.....farms, 2017	23	39	81	62	32	119
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....\$1,000, 2017	19	75	64	73	14	469
.....2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased						
.....farms, 2017	95	136	142	230	192	431
.....2012	117	166	204	229	163	443
.....\$1,000, 2017	19,658	41,625	2,904	3,399	4,087	233,390
.....2012	19,489	36,581	1,059	3,536	2,127	169,469
Breeding livestock purchased or leased						
.....farms, 2017	19	51	80	128	110	138
.....2012	28	61	102	142	90	133
.....\$1,000, 2017	883	407	1,203	1,179	1,405	8,350
.....2012	528	2,000	650	1,470	222	10,392
Other livestock and poultry purchased or leased						
.....farms, 2017	83	120	76	128	101	360
.....2012	99	129	123	124	91	366
.....\$1,000, 2017	18,774	41,218	1,701	2,219	2,681	225,040
.....2012	18,961	34,581	409	2,065	1,905	159,077
Feed purchased						
.....farms, 2017	149	340	493	643	428	586
.....2012	176	440	541	699	437	620
.....\$1,000, 2017	74,332	109,550	2,807	11,740	15,757	359,366
.....2012	90,998	161,505	5,746	20,790	11,824	470,898
Gasoline, fuels, and oils purchased						
.....farms, 2017	227	681	789	887	586	921
.....2012	266	916	867	992	615	1,048
.....\$1,000, 2017	1,552	8,001	4,122	3,475	1,289	19,243
.....2012	2,159	10,543	4,419	3,799	985	24,077
Utilities						
.....farms, 2017	157	495	501	506	382	737
.....2012	173	551	538	515	342	814
.....\$1,000, 2017	1,823	4,158	1,265	1,546	1,105	13,308
.....2012	2,122	3,623	1,255	1,222	508	14,298
Repairs, supplies, and maintenance costs						
.....farms, 2017	201	607	676	776	512	869
.....2012	223	741	727	816	499	889
.....\$1,000, 2017	2,292	9,852	3,332	7,903	1,948	29,465
.....2012	2,508	10,328	3,096	4,994	1,148	34,669
Hired farm labor						
.....farms, 2017	80	274	224	148	101	468
.....2012	108	328	212	215	112	536
.....\$1,000, 2017	3,308	12,728	5,714	10,163	1,076	63,023
.....2012	3,521	12,343	3,957	9,532	873	58,460
Contract labor						
.....farms, 2017	61	121	76	60	56	417
.....2012	52	115	58	36	53	244
.....\$1,000, 2017	3,518	5,575	1,938	1,361	877	37,853
.....2012	604	1,937	572	787	173	13,832
Customwork and custom hauling						
.....farms, 2017	73	172	99	96	78	501
.....2012	99	298	90	122	69	497
.....\$1,000, 2017	3,784	6,356	333	867	877	17,942
.....2012	1,608	4,738	263	696	243	10,650
Cash rent for land, buildings, and grazing fees						
.....farms, 2017	27	225	146	213	90	333
.....2012	44	310	168	244	105	401
.....\$1,000, 2017	172	9,476	1,095	2,351	291	13,060
.....2012	762	8,980	1,551	2,739	720	13,909
Rent and lease expenses for machinery, equipment, and farm share of vehicles						
.....farms, 2017	16	33	15	39	25	95
.....2012	14	56	29	44	31	103
.....\$1,000, 2017	41	995	22	938	76	2,555
.....2012	81	633	41	238	56	2,052
Interest expense						
.....farms, 2017	62	192	143	193	123	400
.....2012	107	295	238	249	149	499
.....\$1,000, 2017	1,572	3,970	1,013	1,408	1,084	9,733
.....2012	2,680	5,145	1,730	2,503	772	10,625
Secured by real estate						
.....farms, 2017	55	142	111	138	98	293
.....2012	90	207	172	189	113	390
.....\$1,000, 2017	1,365	2,421	808	1,076	806	7,047
.....2012	2,472	3,692	1,397	2,139	636	7,702
Not secured by real estate						
.....farms, 2017	34	117	67	109	67	212
.....2012	39	181	114	127	80	264
.....\$1,000, 2017	207	1,549	206	331	278	2,686
.....2012	207	1,453	333	364	136	2,923
Property taxes paid						
.....farms, 2017	232	693	815	898	599	913
.....2012	263	872	857	977	617	1,007
.....\$1,000, 2017	1,543	3,245	1,884	2,315	1,238	7,492
.....2012	1,179	3,337	1,853	2,181	936	6,376

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	Scotland	Stanly	Stokes	Surry	Swain	Transylvania
Total farm production expenses ..... farms, 2017	108	672	856	1,064	99	215
2012	150	664	926	1,256	94	221
\$1,000, 2017	74,818	64,149	36,559	159,296	2,036	(D)
2012	71,928	74,922	32,718	183,276	1,187	20,056
Average per farm ..... dollars, 2017	692,762	95,460	42,709	149,714	20,565	(D)
2012	479,521	112,834	35,332	145,921	12,624	90,749
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	53	391	577	730	61	157
2012	81	368	600	766	54	144
\$1,000, 2017	2,562	4,626	2,187	9,105	78	714
2012	3,487	5,616	1,708	7,952	64	(D)
Chemicals purchased ..... farms, 2017	48	267	332	454	38	102
2012	95	335	434	593	53	124
\$1,000, 2017	2,139	2,841	763	3,564	102	433
2012	2,920	2,866	556	4,072	(D)	(D)
Seeds, plants, vines, and trees purchased ..... farms, 2017	35	195	289	293	20	79
2012	66	208	370	442	36	90
\$1,000, 2017	2,372	2,959	1,065	4,375	19	(D)
2012	2,149	3,184	515	3,693	25	2,765
Cover crop seed purchased (see text) ..... farms, 2017	9	45	84	91	4	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	24	81	157	280	(Z)	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	28	158	168	321	19	55
2012	35	200	221	365	26	56
\$1,000, 2017	7,708	7,023	7,030	29,856	47	685
2012	6,754	6,428	5,515	27,999	88	1,076
Breeding livestock purchased or leased ..... farms, 2017	12	100	89	167	7	27
2012	7	117	108	170	11	34
\$1,000, 2017	(D)	1,799	2,322	9,627	25	54
2012	(D)	1,086	2,034	2,302	73	398
Other livestock and poultry purchased or leased ..... farms, 2017	23	79	92	200	18	36
2012	30	107	134	221	17	31
\$1,000, 2017	(D)	5,224	4,708	20,229	22	631
2012	(D)	5,343	3,481	25,697	15	678
Feed purchased ..... farms, 2017	48	440	511	773	70	132
2012	72	478	508	826	64	134
\$1,000, 2017	45,405	25,612	10,329	62,103	135	(D)
2012	39,578	34,778	11,851	87,315	333	1,859
Gasoline, fuels, and oils purchased ..... farms, 2017	104	627	830	1,052	99	209
2012	141	649	909	1,236	94	217
\$1,000, 2017	1,019	2,413	1,862	7,143	153	407
2012	1,654	2,898	1,948	6,894	115	1,173
Utilities ..... farms, 2017	68	354	539	708	55	129
2012	81	406	571	805	54	121
\$1,000, 2017	869	1,009	919	4,155	80	205
2012	1,218	1,526	760	2,962	(D)	481
Repairs, supplies, and maintenance costs ..... farms, 2017	85	524	712	866	88	182
2012	114	530	758	1,002	70	167
\$1,000, 2017	1,741	3,209	2,961	6,544	285	610
2012	2,427	3,064	1,695	6,779	85	1,124
Hired farm labor ..... farms, 2017	37	117	189	247	12	58
2012	53	129	234	366	26	75
\$1,000, 2017	2,633	4,385	3,249	9,209	266	(D)
2012	2,984	4,465	2,093	9,229	190	4,676
Contract labor ..... farms, 2017	28	44	63	123	6	18
2012	9	24	74	94	5	38
\$1,000, 2017	1,760	743	508	4,866	29	779
2012	99	140	352	2,297	2	835
Customwork and custom hauling ..... farms, 2017	38	61	94	167	11	26
2012	44	91	70	181	1	23
\$1,000, 2017	1,904	1,411	587	3,220	25	39
2012	684	843	131	2,173	(D)	69
Cash rent for land, buildings, and grazing fees ..... farms, 2017	26	128	116	240	16	30
2012	36	134	152	262	22	55
\$1,000, 2017	997	1,984	406	2,275	59	208
2012	1,522	2,609	672	5,330	32	255
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	5	27	15	69	10	13
2012	9	26	30	50	2	7
\$1,000, 2017	213	40	9	1,004	25	33
2012	418	49	51	211	(D)	18
Interest expense ..... farms, 2017	56	123	196	313	16	43
2012	66	167	247	425	19	50
\$1,000, 2017	773	1,966	1,312	4,211	321	165
2012	1,411	2,207	1,918	4,897	50	702
Secured by real estate ..... farms, 2017	50	100	146	241	16	35
2012	50	125	192	337	13	35
\$1,000, 2017	674	1,753	1,154	3,481	311	141
2012	1,218	1,631	1,689	4,121	41	527
Not secured by real estate ..... farms, 2017	21	63	89	203	11	26
2012	38	92	109	212	7	31
\$1,000, 2017	99	213	158	730	10	24
2012	193	576	230	776	9	175
Property taxes paid ..... farms, 2017	107	640	823	1,029	83	203
2012	143	644	895	1,195	84	202
\$1,000, 2017	732	1,656	1,662	2,774	282	410
2012	875	1,546	1,496	2,605	73	331

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	Tyrrell	Union	Vance	Wake	Warren	Washington
Total farm production expenses .....farms, 2017	68	957	238	691	267	141
2012	78	1,059	242	783	256	156
\$1,000, 2017	26,132	312,631	16,544	57,500	37,242	42,813
2012	41,156	406,177	12,714	55,313	19,833	51,112
Average per farm .....dollars, 2017	384,297	326,678	69,511	83,213	139,482	303,637
2012	527,644	383,548	52,538	70,643	77,471	327,643
Fertilizer, lime, and soil conditioners purchased .....farms, 2017	59	516	143	412	142	76
2012	62	519	133	496	102	102
\$1,000, 2017	3,676	9,110	2,752	6,236	1,600	6,638
2012	5,790	10,348	1,410	5,530	1,577	10,381
Chemicals purchased .....farms, 2017	47	402	111	321	127	84
2012	62	544	118	443	99	107
\$1,000, 2017	3,474	7,557	1,567	4,875	1,484	4,746
2012	3,805	10,453	1,197	4,168	1,366	5,681
Seeds, plants, vines, and trees purchased .....farms, 2017	49	261	104	321	101	90
2012	55	325	92	380	92	97
\$1,000, 2017	3,293	13,602	671	5,919	1,017	5,125
2012	5,070	11,484	878	7,007	1,210	5,517
Cover crop seed purchased (see text) .....farms, 2017	2	22	27	91	9	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	213	16	124	14	58
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased .....farms, 2017	15	357	28	142	68	26
2012	7	394	27	154	28	9
\$1,000, 2017	(D)	41,181	114	352	4,838	(D)
2012	(D)	55,953	47	634	(D)	167
Breeding livestock purchased or leased .....farms, 2017	7	147	17	58	47	11
2012	5	160	19	84	19	4
\$1,000, 2017	(D)	1,787	46	149	(D)	26
2012	(D)	1,613	44	343	213	28
Other livestock and poultry purchased or leased .....farms, 2017	8	258	25	87	30	18
2012	2	289	9	93	16	6
\$1,000, 2017	3	39,394	68	202	(D)	(D)
2012	(D)	54,340	3	290	(D)	139
Feed purchased .....farms, 2017	10	745	115	411	133	45
2012	13	784	103	402	143	34
\$1,000, 2017	(D)	155,806	314	3,428	12,493	1,933
2012	(D)	222,496	419	3,229	3,205	695
Gasoline, fuels, and oils purchased .....farms, 2017	66	883	228	671	240	133
2012	77	1,023	226	740	242	154
\$1,000, 2017	1,379	8,572	2,017	3,538	2,408	2,434
2012	2,308	13,399	1,948	5,304	2,056	4,051
Utilities .....farms, 2017	47	596	142	449	178	111
2012	50	670	118	458	162	98
\$1,000, 2017	500	5,295	724	2,079	1,079	787
2012	774	6,904	420	1,746	613	759
Repairs, supplies, and maintenance costs .....farms, 2017	65	747	190	579	217	128
2012	58	864	186	611	188	116
\$1,000, 2017	1,480	13,045	1,754	3,854	1,613	3,172
2012	2,780	13,211	1,237	4,093	(D)	3,977
Hired farm labor .....farms, 2017	22	202	59	233	91	55
2012	35	311	69	244	97	59
\$1,000, 2017	1,667	17,507	2,942	12,703	3,806	4,421
2012	2,900	18,403	2,219	13,453	2,784	4,041
Contract labor .....farms, 2017	10	193	28	53	31	14
2012	15	98	31	63	18	22
\$1,000, 2017	574	5,446	441	1,852	1,212	457
2012	275	1,987	313	886	285	1,846
Customwork and custom hauling .....farms, 2017	21	227	35	78	38	39
2012	28	295	35	86	32	42
\$1,000, 2017	140	6,695	103	411	123	479
2012	1,214	7,058	143	292	174	1,221
Cash rent for land, buildings, and grazing fees .....farms, 2017	36	203	54	131	58	60
2012	40	268	59	156	78	70
\$1,000, 2017	3,535	6,287	745	2,505	658	6,563
2012	4,777	8,593	629	2,368	931	6,718
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms, 2017	13	57	8	47	23	8
2012	15	54	10	38	7	13
\$1,000, 2017	577	789	171	655	301	(D)
2012	(D)	1,652	78	145	27	568
Interest expense .....farms, 2017	19	271	63	148	78	56
2012	29	349	66	166	68	68
\$1,000, 2017	524	3,940	530	2,135	1,140	927
2012	599	5,702	485	2,019	748	1,896
Secured by real estate .....farms, 2017	7	231	42	106	64	39
2012	14	260	41	117	52	40
\$1,000, 2017	83	3,323	387	1,664	1,015	563
2012	399	4,569	368	1,645	517	603
Not secured by real estate .....farms, 2017	16	147	36	86	40	38
2012	21	191	36	84	35	48
\$1,000, 2017	441	617	143	472	125	364
2012	200	1,133	116	374	231	1,293
Property taxes paid .....farms, 2017	56	918	229	650	261	135
2012	78	1,015	227	737	242	145
\$1,000, 2017	(D)	4,520	717	2,475	782	722
2012	427	3,593	646	1,857	658	701

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	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey
Total farm production expenses ..... farms, 2017	520	551	932	276	818	369
2012	609	563	972	297	952	450
\$1,000, 2017	14,745	393,077	216,422	176,935	96,142	5,993
2012	16,605	413,135	241,619	144,159	104,705	7,081
Average per farm ..... dollars, 2017	28,355	713,388	232,213	641,070	117,534	16,241
2012	27,265	733,809	248,579	485,385	109,985	15,735
Fertilizer, lime, and soil conditioners purchased ..... farms, 2017	315	377	519	162	534	256
2012	402	353	495	178	614	264
\$1,000, 2017	632	13,160	2,340	14,225	4,822	473
2012	830	16,058	1,746	12,247	6,255	461
Chemicals purchased ..... farms, 2017	188	347	393	167	349	139
2012	300	387	476	183	514	204
\$1,000, 2017	215	12,066	1,130	13,162	2,439	151
2012	288	15,608	1,731	11,509	2,463	121
Seeds, plants, vines, and trees purchased ..... farms, 2017	149	265	240	136	225	153
2012	182	324	245	158	298	166
\$1,000, 2017	184	10,522	1,497	14,569	2,263	297
2012	247	11,343	1,612	13,416	2,498	554
Cover crop seed purchased (see text) ..... farms, 2017	9	56	46	19	49	39
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1	203	110	207	89	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock and poultry purchased or leased ..... farms, 2017	154	190	328	37	210	80
2012	174	194	363	33	232	101
\$1,000, 2017	2,269	81,868	51,799	(D)	26,956	323
2012	2,836	79,387	56,444	(D)	11,150	370
Breeding livestock purchased or leased ..... farms, 2017	80	64	171	19	132	40
2012	87	48	143	12	131	70
\$1,000, 2017	475	8,382	8,217	187	22,524	151
2012	505	8,980	2,016	128	6,380	222
Other livestock and poultry purchased or leased ..... farms, 2017	99	136	190	20	106	50
2012	115	164	262	22	121	48
\$1,000, 2017	1,794	73,486	43,582	(D)	4,432	172
2012	2,332	70,407	54,428	(D)	4,770	147
Feed purchased ..... farms, 2017	352	316	698	111	560	228
2012	365	312	764	99	649	247
\$1,000, 2017	1,613	161,912	111,968	8,261	34,704	380
2012	2,668	180,254	139,515	5,789	58,439	892
Gasoline, fuels, and oils purchased ..... farms, 2017	506	532	909	263	789	369
2012	593	539	952	274	930	432
\$1,000, 2017	1,048	11,380	5,782	9,064	3,001	465
2012	(D)	13,776	7,354	10,481	3,874	600
Utilities ..... farms, 2017	258	438	618	210	506	185
2012	275	431	617	205	549	221
\$1,000, 2017	358	7,396	3,997	5,775	2,211	240
2012	365	7,767	3,847	4,559	1,921	380
Repairs, supplies, and maintenance costs ..... farms, 2017	398	481	809	892	692	265
2012	444	479	801	241	713	329
\$1,000, 2017	998	13,758	5,843	12,386	3,606	501
2012	(D)	14,621	5,952	9,592	3,571	654
Hired farm labor ..... farms, 2017	151	258	210	99	168	80
2012	176	247	226	123	199	114
\$1,000, 2017	3,203	28,269	7,142	35,459	4,224	921
2012	2,390	27,753	6,515	32,587	4,429	728
Contract labor ..... farms, 2017	53	160	151	69	103	27
2012	79	121	106	50	52	48
\$1,000, 2017	491	11,461	6,842	13,741	1,997	381
2012	451	5,626	1,245	9,746	478	280
Customwork and custom hauling ..... farms, 2017	72	212	193	57	128	18
2012	54	253	208	57	142	25
\$1,000, 2017	266	8,257	6,316	1,355	1,287	65
2012	153	4,737	3,560	470	921	59
Cash rent for land, buildings, and grazing fees ..... farms, 2017	126	224	216	98	189	89
2012	167	224	261	102	246	83
\$1,000, 2017	511	9,603	1,103	9,561	1,868	169
2012	710	9,945	1,469	6,975	2,079	146
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms, 2017	21	60	54	28	30	28
2012	20	61	53	31	31	19
\$1,000, 2017	123	582	246	2,609	82	84
2012	33	1,201	285	(D)	141	20
Interest expense ..... farms, 2017	127	193	245	112	166	94
2012	109	212	307	126	256	85
\$1,000, 2017	569	6,521	3,547	4,839	2,324	373
2012	610	4,257	4,151	3,648	2,823	671
Secured by real estate ..... farms, 2017	90	140	218	74	135	84
2012	80	156	228	85	214	60
\$1,000, 2017	370	4,522	3,239	2,573	2,105	225
2012	484	2,875	2,972	2,321	2,365	574
Not secured by real estate ..... farms, 2017	76	111	103	68	86	46
2012	59	121	175	94	130	56
\$1,000, 2017	199	1,999	309	2,266	218	148
2012	126	1,383	1,179	1,326	458	98
Property taxes paid ..... farms, 2017	499	509	878	268	776	357
2012	571	525	937	279	919	427
\$1,000, 2017	928	2,761	2,759	(D)	2,137	593
2012	715	3,064	2,388	1,614	1,759	622

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	North Carolina	Alamance	Alexander	Alleghany	Anson
Total farm production expenses - Con.					
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	19,423	310	382	222	191
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	53,551	502	589	368	391
2012	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	17,826	269	264	189	192
2012 <sup>1</sup>	24,030	344	339	322	225
\$1,000, 2017	311,848	1,722	1,343	887	2,253
2012 <sup>1</sup>	445,561	1,424	2,256	1,645	5,640
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	1,412	19	13	17	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	19,188	80	35	56	303
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	17,911	230	271	203	164
2012	21,337	302	308	229	199
\$1,000, 2017	617,224	3,671	11,410	3,351	8,925
2012	587,362	3,504	6,355	3,352	7,027

  

Item	Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	370	60	39	98	155	67
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	420	61	233	311	1,155	450
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	289	148	133	187	234	80
2012 <sup>1</sup>	457	185	174	188	210	99
\$1,000, 2017	3,290	1,093	4,205	3,738	9,199	1,570
2012 <sup>1</sup>	3,176	651	3,934	4,806	10,838	2,128
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	31	6	13	29	17	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	181	4	459	934	240	43
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	303	145	132	197	255	108
2012	401	196	190	187	260	104
\$1,000, 2017	5,936	2,049	7,698	8,190	18,587	2,379
2012	4,145	1,322	7,421	9,417	10,469	2,896

  

Item	Buncombe	Burke	Cabarrus	Caldwell	Camden	Carteret
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	508	231	283	177	19	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	967	131	385	255	14	34
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	325	184	183	142	38	49
2012 <sup>1</sup>	486	256	268	172	41	54
\$1,000, 2017	2,339	1,582	1,139	751	3,148	682
2012 <sup>1</sup>	2,012	1,485	1,664	1,028	1,551	753
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	17	6	14	10	5	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	38	1	96	32	412	11
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	302	155	185	128	32	46
2012	347	166	211	157	35	53
\$1,000, 2017	3,931	9,524	5,123	1,885	2,537	1,001
2012	4,422	1,746	4,256	1,462	2,882	1,905

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	Caswell	Catawba	Chatham	Cherokee	Chowan	Clay
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	158	359	630	124	21	74
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	548	483	1,159	299	39	69
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	180	246	379	92	62	49
2012 <sup>1</sup>	225	339	560	118	88	63
\$1,000, 2017	2,003	3,152	2,093	623	1,958	147
2012 <sup>1</sup>	1,770	1,981	5,614	619	1,321	109
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	16	16	36	4	3	6
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	83	39	55	3	(D)	14
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	160	215	379	85	61	40
2012	203	264	430	97	102	61
\$1,000, 2017	2,161	6,048	9,675	1,727	4,329	(D)
2012	2,399	3,274	6,569	1,158	5,346	(D)
Item	Cleveland	Columbus	Craven	Cumberland	Currituck	Dare
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	470	135	63	138	22	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	668	443	227	1,092	21	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	345	229	107	132	37	5
2012 <sup>1</sup>	428	331	114	180	46	5
\$1,000, 2017	2,473	3,394	1,790	4,283	392	49
2012 <sup>1</sup>	2,677	6,514	3,336	6,648	438	53
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	31	14	12	9	1	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	149	388	169	447	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	356	257	106	106	28	7
2012	385	333	136	164	41	4
\$1,000, 2017	7,595	7,870	3,553	5,216	1,897	193
2012	7,403	10,881	3,583	5,582	2,009	(D)
Item	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	312	262	449	98	65	169
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	440	(D)	3,144	308	163	165
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	269	180	530	83	128	142
2012 <sup>1</sup>	443	277	622	94	145	287
\$1,000, 2017	922	1,644	16,314	1,574	11,221	443
2012 <sup>1</sup>	2,281	1,371	36,516	628	11,024	910
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	22	11	62	-	15	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	68	(D)	897	-	223	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	344	204	511	55	134	143
2012	390	230	616	82	145	201
\$1,000, 2017	4,393	3,231	35,525	679	7,715	1,367
2012	4,370	2,294	38,957	630	9,168	1,834

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	Gaston	Gates	Graham	Granville	Greene
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	261	246	47	59	179	90
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	328	386	56	46	239	1,314
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	175	161	74	37	198	128
2012 <sup>1</sup>	269	224	103	51	233	161
\$1,000, 2017	2,784	490	835	69	1,945	8,742
2012 <sup>1</sup>	3,713	818	2,200	66	1,115	7,097
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	8	14	6	-	9	15
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	38	66	77	-	58	152
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	179	137	87	20	200	117
2012	215	154	86	24	228	148
\$1,000, 2017	3,255	1,120	2,653	55	2,188	8,923
2012	4,568	1,386	3,529	148	2,171	9,873
Item	Guilford	Halifax	Harnett	Haywood	Henderson	Hertford
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	316	59	235	290	183	38
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	593	1,011	1,198	499	244	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	282	149	216	128	160	84
2012 <sup>1</sup>	458	173	396	259	236	88
\$1,000, 2017	2,031	5,438	6,559	1,037	3,912	4,495
2012 <sup>1</sup>	3,297	4,713	9,195	606	7,999	5,875
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	10	15	22	16	6	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	10	384	308	24	60	522
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	268	146	231	194	152	80
2012	366	166	346	215	194	97
\$1,000, 2017	4,327	8,164	9,051	1,691	3,474	3,532
2012	4,483	6,534	9,402	1,309	3,925	7,271
Item	Hoke	Hyde	Iredell	Jackson	Johnston	Jones
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	84	3	546	68	397	79
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,629	(D)	1,263	110	2,283	460
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	86	64	382	50	413	89
2012 <sup>1</sup>	102	63	633	107	529	100
\$1,000, 2017	2,804	4,110	5,214	1,121	10,288	3,530
2012 <sup>1</sup>	4,616	3,916	6,521	615	12,359	8,864
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	10	12	26	2	33	9
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	69	914	92	(D)	120	228
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	86	63	356	57	431	110
2012	69	76	525	80	509	106
\$1,000, 2017	2,239	8,893	7,229	1,297	12,554	9,300
2012	3,973	8,431	7,612	639	13,676	8,567

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	Lee	Lenoir	Lincoln	McDowell	Macon	Madison
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	108	138	271	143	133	299
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	121	356	733	137	96	184
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	94	211	191	87	72	199
2012 <sup>1</sup>	108	232	277	152	118	251
\$1,000, 2017	1,207	6,437	1,177	1,318	586	428
2012 <sup>1</sup>	1,047	11,065	2,408	2,304	271	471
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	6	13	14	3	4	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	15	231	24	(Z)	7	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	96	223	184	75	93	193
2012	118	237	205	117	119	249
\$1,000, 2017	1,921	10,352	3,877	1,287	474	819
2012	2,470	9,098	3,674	1,562	872	1,211
Item	Martin	Mecklenburg	Mitchell	Montgomery	Moore	Nash
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	42	73	96	122	405	167
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	240	130	61	461	1,099	729
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	159	76	50	115	291	228
2012 <sup>1</sup>	176	103	90	143	376	230
\$1,000, 2017	4,424	2,390	197	1,443	2,197	8,389
2012 <sup>1</sup>	6,632	6,160	128	2,738	5,446	8,167
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	30	4	2	-	10	12
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	1,242	6	(D)	-	61	122
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	198	55	105	104	305	210
2012	172	72	97	120	321	225
\$1,000, 2017	5,507	(D)	453	4,530	5,943	10,710
2012	7,416	(D)	504	3,930	7,519	9,692
Item	New Hanover	Northampton	Onslow	Orange	Pamlico	Pasquotank
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	25	45	150	305	9	27
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	46	(D)	189	394	11	17
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	13	168	137	282	31	62
2012 <sup>1</sup>	24	158	197	318	58	76
\$1,000, 2017	326	4,177	2,367	1,754	972	1,329
2012 <sup>1</sup>	363	5,802	4,904	1,762	1,442	3,093
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	-	36	9	21	5	21
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	-	1,235	77	50	152	780
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	25	145	147	259	32	62
2012	12	146	184	251	52	72
\$1,000, 2017	1,056	6,011	5,486	2,864	1,815	4,759
2012	141	9,541	5,863	2,435	2,603	5,147

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	Pender	Perquimans	Person	Pitt	Polk	Randolph
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	147	49	118	157	130	673
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	414	42	215	516	236	2,106
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	147	100	141	257	78	501
2012 <sup>1</sup>	163	133	217	235	149	669
\$1,000, 2017	3,162	1,075	3,103	8,038	620	2,957
2012 <sup>1</sup>	4,612	1,893	1,999	8,119	602	4,998
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	4	8	9	18	15	33
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	128	124	215	52	630
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	135	93	144	266	85	482
2012	163	124	142	230	102	597
\$1,000, 2017	5,944	3,996	3,400	12,118	885	18,283
2012	8,686	5,947	3,608	9,916	775	10,574
Item	Richmond	Robeson	Rockingham	Rowan	Rutherford	Sampson
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	120	221	301	426	327	488
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	864	338	400	823	356	3,618
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	121	307	260	298	199	602
2012 <sup>1</sup>	136	444	368	528	293	670
\$1,000, 2017	1,472	6,647	2,272	2,783	802	21,620
2012 <sup>1</sup>	2,356	14,592	1,341	5,268	602	46,894
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	8	43	16	29	14	40
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	39	1,545	344	86	56	445
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	118	277	280	315	206	587
2012	126	447	336	367	245	633
\$1,000, 2017	5,058	12,550	4,062	5,436	1,985	46,519
2012	4,572	15,328	2,627	6,589	1,890	45,221
Item	Scotland	Stanly	Stokes	Surry	Swain	Transylvania
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) .....farms, 2017	42	261	285	559	28	90
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	281	343	450	744	22	159
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) .....farms, 2017	58	183	257	401	34	86
2012 <sup>1</sup>	71	279	367	597	31	106
\$1,000, 2017	1,712	1,928	1,260	4,148	110	481
2012 <sup>1</sup>	3,749	2,702	1,456	8,868	57	1,887
Production expenses paid by landlords <sup>2</sup> .....farms, 2017	2	23	18	21	1	8
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	108	187	129	(D)	42
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed .....farms, 2017	62	205	313	435	25	82
2012	68	242	370	564	28	97
\$1,000, 2017	2,382	4,689	3,469	13,129	132	543
2012	4,060	4,956	2,534	9,719	175	1,651

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	Tyrrell	Union	Vance	Wake	Warren	Washington
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	9	500	65	279	96	27
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	1,408	66	785	1,162	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	36	408	107	244	102	72
2012 <sup>1</sup>	35	623	92	349	116	76
\$1,000, 2017	944	11,871	915	3,699	1,526	2,538
2012 <sup>1</sup>	2,504	14,940	646	3,483	747	2,894
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	3	30	2	6	2	5
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	(D)	456	(D)	15	(D)	(D)
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	33	367	85	256	104	76
2012	42	484	83	312	109	94
\$1,000, 2017	1,591	14,921	4,442	5,816	6,893	4,484
2012	3,786	23,691	1,165	4,358	1,138	3,963
Item	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey
Total farm production expenses - Con.						
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms, 2017	231	230	555	82	354	125
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	328	2,778	963	222	530	98
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other production expenses (see text) ..... farms, 2017	161	324	365	135	314	85
2012 <sup>1</sup>	275	330	485	174	411	151
\$1,000, 2017	1,009	10,783	3,150	9,116	1,693	478
2012 <sup>1</sup>	1,357	17,738	3,805	6,436	1,905	522
Production expenses paid by landlords <sup>2</sup> ..... farms, 2017	20	39	25	16	22	4
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000, 2017	29	536	278	334	62	7
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Depreciation expenses claimed ..... farms, 2017	143	298	406	135	305	121
2012	223	331	462	164	410	140
\$1,000, 2017	2,489	22,613	14,581	11,338	9,130	596
2012	1,757	22,843	9,883	8,350	6,360	680

<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.