

Table 41. Land Use Practices: 2017 and 2012

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

Item	North Carolina	Alamance	Alexander	Alleghany	Anson
Land drained by tilefarms, 2017	2,555	9	8	19	5
	2,763	18	11	26	1
.....acres, 2017	278,958	152	120	133	702
	260,687	452	324	257	(D)
Average per farmacres, 2017	109	17	15	7	140
	94	25	29	10	(D)
Land artificially drained by ditchesfarms, 2017	7,785	33	40	41	36
	7,916	43	55	43	13
.....acres, 2017	1,575,689	1,040	1,546	726	2,972
	1,417,970	1,195	1,269	686	1,559
Average per farmacres, 2017	202	32	39	18	83
	179	28	23	16	120
Land under conservation easementfarms, 2017	1,227	37	3	24	-
	1,615	27	4	19	8
.....acres, 2017	127,673	1,897	72	2,223	-
	97,641	1,877	(D)	1,153	1,396
Average per farmacres, 2017	104	51	24	93	-
	60	70	(D)	61	175
Cropland on which no-till practices were usedfarms, 2017	7,222	97	69	47	68
	7,387	79	53	58	64
.....acres, 2017	1,909,178	8,249	5,471	3,416	21,602
	1,878,617	8,975	6,705	5,921	16,824
Average per farmacres, 2017	264	85	79	73	318
	254	114	127	102	263
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	2,674	16	9	7	7
	2,875	30	22	14	7
.....acres, 2017	720,784	1,031	435	34	1,163
	636,205	781	1,379	1,553	587
Average per farmacres, 2017	270	64	48	5	166
	221	26	63	111	84
Cropland on which intensive tillage practices were used (see text)farms, 2017	6,460	79	27	23	14
	9,851	122	29	28	37
.....acres, 2017	1,144,480	3,180	1,290	642	572
	1,243,393	3,113	1,033	960	760
Average per farmacres, 2017	177	40	48	28	41
	126	26	36	34	21
Cropland planted to a cover crop (excluding CRP)farms, 2017	4,930	72	28	68	8
	4,405	58	11	54	10
.....acres, 2017	482,934	2,213	929	3,167	1,496
	393,002	1,500	1,432	4,630	829
Average per farmacres, 2017	98	31	33	47	187
	89	26	130	86	83

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick	
Land drained by tile farms, 2017	90	13	27	41	49	15	
	2012	104	22	20	45	18	
	acres, 2017	1,334	43	5,449	4,198	2,344	
	2012	1,065	147	6,311	3,476	1,095	
Average per farm acres, 2017	15	3	202	102	118	156	
	2012	10	7	316	77	61	
Land artificially drained by ditches farms, 2017	101	46	183	103	182	103	
	2012	131	65	172	126	100	
	acres, 2017	1,475	786	84,175	35,414	32,098	13,974
	2012	1,762	1,060	72,815	36,552	22,849	6,237
Average per farm acres, 2017	15	17	460	344	176	136	
	2012	13	16	423	290	137	62
Land under conservation easement farms, 2017	40	16	13	9	10	3	
	2012	23	16	29	26	1	
	acres, 2017	3,004	412	313	3,361	460	169
	2012	1,249	1,324	1,710	2,924	(D)	(D)
Average per farm acres, 2017	75	26	24	373	46	56	
	2012	54	83	59	112	(D)	(D)
Cropland on which no-till practices were used farms, 2017	82	25	93	63	53	51	
	2012	80	41	124	85	36	
	acres, 2017	1,995	80	56,167	36,845	17,496	16,163
	2012	1,071	190	83,722	32,098	6,665	7,024
Average per farm acres, 2017	24	3	604	585	330	317	
	2012	13	5	675	378	163	195
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	7	5	41	58	46	24	
	2012	17	4	41	49	31	9
	acres, 2017	46	14	27,650	24,871	15,246	1,218
	2012	144	10	16,897	14,843	5,831	6,756
Average per farm acres, 2017	7	3	674	429	331	51	
	2012	8	3	412	303	188	751
Cropland on which intensive tillage practices were used (see text) farms, 2017	62	29	89	140	114	31	
	2012	82	44	101	166	164	80
	acres, 2017	398	461	30,870	40,723	24,791	2,043
	2012	533	439	24,829	46,668	27,922	11,059
Average per farm acres, 2017	6	16	347	291	217	66	
	2012	7	10	246	281	170	138
Cropland planted to a cover crop (excluding CRP) farms, 2017	53	37	19	30	65	16	
	2012	49	43	13	28	57	17
	acres, 2017	1,138	312	2,124	14,259	3,886	1,171
	2012	544	439	1,619	14,460	2,470	990
Average per farm acres, 2017	21	8	112	475	60	73	
	2012	11	10	125	516	43	58

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Buncombe	Burke	Cabarrus	Caldwell	Camden	Carteret
Land drained by tilefarms, 2017	73	2	16	9	4	7
	52	10	7	6	-	9
	2,233	(D)	400	565	700	404
Average per farmacres, 2017	798	319	49	40	-	354
	31	(D)	25	63	175	58
	15	32	7	7	-	39
Land artificially drained by ditchesfarms, 2017	123	53	52	29	55	71
	109	52	62	35	31	57
	1,804	1,850	2,133	1,373	42,550	47,234
Average per farmacres, 2017	1,722	1,441	1,092	1,225	34,898	43,074
	15	35	41	47	774	665
	16	28	18	35	1,126	756
Land under conservation easementfarms, 2017	41	7	20	10	1	-
	36	16	8	5	4	3
	6,075	67	691	1,190	(D)	-
Average per farmacres, 2017	2,872	386	722	540	175	(D)
	148	10	35	119	(D)	-
	80	24	90	108	44	(D)
Cropland on which no-till practices were usedfarms, 2017	114	59	64	26	18	18
	43	24	74	25	23	10
	1,644	3,773	11,647	2,681	15,532	(D)
Average per farmacres, 2017	1,406	1,868	13,634	1,657	18,727	39,644
	14	64	182	103	863	(D)
	33	78	184	66	814	3,964
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	46	14	12	2	8	10
	43	17	7	14	6	13
	437	292	3,414	(D)	2,926	815
Average per farmacres, 2017	292	258	(D)	357	2,849	2,900
	10	21	285	(D)	366	82
	7	15	(D)	26	475	223
Cropland on which intensive tillage practices were used (see text)farms, 2017	74	52	26	23	32	28
	148	76	38	61	31	40
	935	1,457	431	288	34,859	1,087
Average per farmacres, 2017	1,521	835	218	693	25,003	2,255
	13	28	17	13	1,089	39
	10	11	6	11	807	56
Cropland planted to a cover crop (excluding CRP)farms, 2017	170	50	26	30	7	7
	119	32	20	27	-	7
	1,296	1,152	485	671	797	128
Average per farmacres, 2017	1,526	346	920	303	-	236
	8	23	19	22	114	18
	13	11	46	11	-	34

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Caswell	Catawba	Chatham	Cherokee	Chowan	Clay	
Land drained by tile farms, 2017	3	17	14	17	24	17	
	2012	7	13	16	35	23	
	acres, 2017	(D)	122	257	197	3,821	111
	2012	143	132	103	450	4,843	304
Average per farm acres, 2017	(D)	7	18	12	159	7	
	2012	20	10	6	41	138	13
	Land artificially drained by ditches farms, 2017	25	63	64	31	59	19
		2012	39	69	75	21	84
acres, 2017		871	2,522	2,049	1,500	27,522	309
2012		1,119	2,096	1,271	598	29,073	166
Average per farm acres, 2017	35	40	32	48	466	16	
	2012	29	30	17	28	346	15
	Land under conservation easement farms, 2017	16	14	16	7	2	5
		2012	17	9	38	14	9
acres, 2017		950	392	820	2,305	(D)	84
2012		745	298	1,563	154	824	(D)
Average per farm acres, 2017	59	28	51	329	(D)	17	
	2012	44	33	41	11	92	(D)
	Cropland on which no-till practices were used farms, 2017	72	106	75	32	20	11
		2012	68	91	60	11	37
acres, 2017		4,695	18,429	4,597	674	8,401	1,268
2012		2,696	14,300	4,944	835	9,680	(D)
Average per farm acres, 2017	65	174	61	21	420	115	
	2012	40	157	82	76	262	(D)
	Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	48	14	51	7	26	1
		2012	30	18	21	8	29
acres, 2017		1,688	202	1,481	18	11,719	(D)
2012		982	549	406	1,120	7,591	19
Average per farm acres, 2017	35	14	29	3	451	(D)	
	2012	33	31	19	140	262	6
	Cropland on which intensive tillage practices were used (see text) farms, 2017	101	30	39	14	50	6
		2012	150	51	95	16	90
acres, 2017		5,903	1,300	2,323	543	21,775	199
2012		5,599	958	1,813	670	29,213	315
Average per farm acres, 2017	58	43	60	39	436	33	
	2012	37	19	19	42	325	16
	Cropland planted to a cover crop (excluding CRP) farms, 2017	98	48	71	22	28	8
		2012	87	36	43	4	39
acres, 2017		3,237	3,331	1,255	152	5,438	222
2012		2,286	1,631	642	37	7,632	332
Average per farm acres, 2017	33	69	18	7	194	28	
	2012	26	45	15	9	196	42

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Cleveland	Columbus	Craven	Cumberland	Currituck	Dare
Land drained by tilefarms, 2017	14	50	17	18	5	3
	4	94	33	24	4	-
	593	4,933	2,147	1,452	141	9
Average per farmacres, 2017	79	6,338	4,240	1,185	(D)	-
	42	99	126	81	28	3
	20	67	128	49	(D)	-
Land artificially drained by ditchesfarms, 2017	60	237	123	90	53	6
	72	312	112	85	45	2
	7,805	43,794	39,897	10,751	24,627	4,362
Average per farmacres, 2017	2,690	37,540	30,257	13,118	15,526	(D)
	130	185	324	119	465	727
	37	120	270	154	345	(D)
Land under conservation easementfarms, 2017	6	3	7	4	4	1
	20	27	16	7	5	-
	624	(D)	1,533	(D)	506	(D)
Average per farmacres, 2017	837	766	1,902	266	1,580	-
	104	(D)	219	(D)	127	(D)
	42	28	119	38	316	-
Cropland on which no-till practices were usedfarms, 2017	141	150	53	40	21	1
	134	143	47	62	27	2
	22,674	47,235	23,942	12,084	14,308	(D)
Average per farmacres, 2017	23,401	48,299	17,909	16,192	14,827	(D)
	161	315	452	302	681	(D)
	175	338	381	261	549	(D)
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	15	45	35	25	12	3
	38	64	23	21	17	1
	330	13,711	11,946	4,198	3,111	(D)
Average per farmacres, 2017	2,821	14,796	9,661	5,756	4,994	(D)
	22	305	341	168	259	(D)
	74	231	420	274	294	(D)
Cropland on which intensive tillage practices were used (see text)farms, 2017	40	200	81	63	38	3
	81	314	79	103	24	-
	393	38,562	21,801	11,379	17,312	24
Average per farmacres, 2017	1,079	41,637	20,460	18,543	11,683	-
	10	193	269	181	456	8
	13	133	259	180	487	-
Cropland planted to a cover crop (excluding CRP)farms, 2017	45	51	22	46	7	3
	56	59	22	25	6	-
	1,911	3,086	2,109	3,272	124	30
Average per farmacres, 2017	2,364	2,757	1,224	3,897	196	-
	42	61	96	71	18	10
	42	47	56	156	33	-

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth	
Land drained by tile farms, 2017	18	14	136	10	41	24	
	2012	21	176	12	43	14	
	acres, 2017	144	249	23,734	103	8,362	82
Average per farm acres, 2017	8	18	23,350	(D)	3,544	38	
	2012	16	175	10	204	3	
	2012	16	28	133	(D)	82	3
Land artificially drained by ditches farms, 2017	99	55	342	37	91	77	
	2012	131	69	351	23	105	99
	acres, 2017	1,719	2,308	61,609	345	48,418	1,377
Average per farm acres, 2017	2,464	2,212	69,349	1,147	39,092	1,869	
	2012	17	42	180	9	532	18
	2012	19	32	198	50	372	19
Land under conservation easement farms, 2017	26	7	15	11	18	11	
	2012	23	12	26	18	38	19
	acres, 2017	1,066	984	1,320	1,502	1,276	286
Average per farm acres, 2017	1,571	692	1,039	1,842	1,053	573	
	2012	41	141	88	137	71	26
	2012	68	58	40	102	28	30
Cropland on which no-till practices were used farms, 2017	231	89	159	28	63	61	
	2012	189	75	201	35	76	78
	acres, 2017	19,791	20,275	52,176	559	40,190	4,518
Average per farm acres, 2017	15,768	16,119	39,435	830	37,698	5,577	
	2012	86	228	328	20	638	74
	2012	83	215	196	24	496	72
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	26	9	90	8	42	21	
	2012	60	6	93	13	38	35
	acres, 2017	284	327	24,109	470	33,848	105
Average per farm acres, 2017	1,483	477	25,533	155	19,260	1,119	
	2012	11	36	268	59	806	5
	2012	25	80	275	12	507	32
Cropland on which intensive tillage practices were used (see text) farms, 2017	109	18	232	22	81	72	
	2012	252	54	353	31	79	137
	acres, 2017	1,702	528	57,771	578	23,418	1,813
Average per farm acres, 2017	2,831	796	66,468	1,596	28,268	2,808	
	2012	16	29	249	26	289	25
	2012	11	15	188	51	358	20
Cropland planted to a cover crop (excluding CRP) farms, 2017	134	40	102	32	47	72	
	2012	129	45	109	39	40	70
	acres, 2017	6,472	1,800	18,296	249	11,461	1,086
Average per farm acres, 2017	3,609	758	11,433	1,011	10,992	3,146	
	2012	48	45	179	8	244	15
	2012	28	17	105	26	275	45

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Franklin	Gaston	Gates	Graham	Granville	Greene
Land drained by tilefarms, 2017	6	4	20	14	8	44
	3	4	22	8	6	53
	127	100	6,281	126	160	8,712
Average per farmacres, 2017	(D)	164	4,051	69	76	11,268
	21	25	314	9	20	198
	(D)	41	184	9	13	213
Land artificially drained by ditchesfarms, 2017	35	58	49	18	44	90
	20	47	50	9	50	97
	2,141	1,016	23,025	185	1,838	25,355
Average per farmacres, 2017	684	791	19,408	40	2,059	21,903
	61	18	470	10	42	282
	(D)	17	388	4	41	226
Land under conservation easementfarms, 2017	17	17	4	2	23	5
	22	7	16	3	30	10
	3,051	908	67	(D)	5,099	(D)
Average per farmacres, 2017	1,097	1,062	403	160	1,895	1,175
	179	53	17	(D)	222	(D)
	50	152	25	53	63	118
Cropland on which no-till practices were usedfarms, 2017	59	37	35	2	62	57
	102	45	46	-	51	86
	12,674	4,848	22,845	(D)	10,438	14,824
Average per farmacres, 2017	19,995	4,570	23,426	-	4,938	24,437
	215	131	653	(D)	168	260
	196	102	509	-	97	284
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	25	7	8	2	28	35
	24	9	11	2	16	34
	4,877	307	6,071	(D)	1,744	31,594
Average per farmacres, 2017	4,124	587	6,196	(D)	1,296	15,594
	195	44	759	(D)	62	903
	172	65	563	(D)	81	459
Cropland on which intensive tillage practices were used (see text)farms, 2017	77	23	33	14	102	88
	109	68	37	15	143	109
	8,507	175	14,916	108	7,689	18,852
Average per farmacres, 2017	11,461	463	14,570	155	6,589	25,452
	110	8	452	8	75	214
	105	7	394	10	46	234
Cropland planted to a cover crop (excluding CRP)farms, 2017	42	38	15	5	75	25
	56	23	9	3	68	32
	4,373	760	6,663	(D)	5,466	2,853
Average per farmacres, 2017	3,118	521	2,560	4	4,060	2,760
	104	20	444	(D)	73	114
	56	23	284	1	60	86

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Guilford	Halifax	Harnett	Haywood	Henderson	Hertford
Land drained by tile farms, 2017	19	31	38	55	26	14
	2012	11	36	37	74	22
	(D)	3,507	4,624	753	998	5,726
Average per farm acres, 2017	158	2,820	1,285	940	442	5,512
	(D)	113	122	14	38	409
	2012	14	78	35	13	28
Land artificially drained by ditches farms, 2017	93	60	79	53	74	39
	2012	62	66	87	46	59
	(D)	3,549	32,903	10,019	927	5,047
Average per farm acres, 2017	1,189	32,134	9,655	406	4,158	24,430
	(D)	38	548	127	17	68
	2012	19	487	111	9	70
Land under conservation easement farms, 2017	20	22	11	37	6	3
	2012	23	47	23	21	11
	(D)	1,101	4,697	972	5,708	(D)
Average per farm acres, 2017	581	3,879	620	859	779	801
	(D)	55	214	88	154	(D)
	2012	25	83	27	41	71
Cropland on which no-till practices were used farms, 2017	139	109	141	48	33	23
	2012	140	88	124	29	31
	(D)	15,083	72,489	28,552	1,263	5,911
Average per farm acres, 2017	16,704	62,223	28,016	1,082	3,980	17,669
	(D)	109	665	202	26	179
	2012	119	707	226	37	128
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	51	40	57	42	18	26
	2012	42	46	64	18	29
	(D)	2,425	33,286	7,820	777	2,155
Average per farm acres, 2017	2,220	31,034	9,799	580	899	17,570
	(D)	48	832	137	19	120
	2012	53	675	153	32	31
Cropland on which intensive tillage practices were used (see text) farms, 2017	83	41	115	52	57	35
	2012	204	67	233	118	90
	(D)	4,345	14,678	21,261	898	1,614
Average per farm acres, 2017	5,836	15,609	29,512	1,102	3,191	14,926
	(D)	52	358	185	17	28
	2012	29	233	127	9	35
Cropland planted to a cover crop (excluding CRP) farms, 2017	82	69	77	63	76	13
	2012	74	83	112	60	59
	(D)	3,672	40,736	13,494	1,104	2,074
Average per farm acres, 2017	2,128	35,653	12,714	1,288	2,322	11,439
	(D)	45	590	175	18	27
	2012	29	430	114	21	39

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Hoke	Hyde	Iredell	Jackson	Johnston	Jones
Land drained by tilefarms, 2017	9	21	18	29	102	10
	17	16	16	19	112	18
	3,039	4,146	392	843	5,447	1,737
Average per farmacres, 2017	6,843	3,204	417	445	8,446	6,598
	338	197	22	29	53	174
	403	200	26	23	75	367
Land artificially drained by ditchesfarms, 2017	35	82	76	49	227	80
	46	68	111	26	216	77
	6,068	66,273	3,697	2,003	16,886	15,591
Average per farmacres, 2017	17,089	41,008	4,610	449	25,401	18,940
	173	808	49	41	74	195
	372	603	42	17	118	246
Land under conservation easementfarms, 2017	1	13	19	9	23	4
	3	32	15	3	23	10
	(D)	2,763	1,931	797	1,602	86
Average per farmacres, 2017	1,166	2,606	1,133	106	1,414	135
	(D)	213	102	89	70	22
	389	81	76	35	61	14
Cropland on which no-till practices were usedfarms, 2017	21	25	120	16	220	31
	23	38	200	5	230	42
	5,945	18,183	28,566	274	61,068	28,281
Average per farmacres, 2017	8,719	17,968	35,650	304	53,395	17,002
	283	727	238	17	278	912
	379	473	178	61	232	405
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	18	17	54	2	78	24
	24	12	50	8	98	18
	14,789	25,279	3,863	(D)	15,703	5,686
Average per farmacres, 2017	17,400	14,301	6,501	94	12,858	7,120
	822	1,487	72	(D)	201	237
	725	1,192	130	12	131	396
Cropland on which intensive tillage practices were used (see text)farms, 2017	12	59	27	12	296	56
	39	53	97	30	402	43
	5,242	44,188	1,519	174	35,766	11,635
Average per farmacres, 2017	6,770	41,582	1,950	186	47,353	16,476
	437	749	56	15	121	208
	174	785	20	6	118	383
Cropland planted to a cover crop (excluding CRP)farms, 2017	19	7	69	21	187	25
	14	8	81	23	209	13
	411	2,217	7,814	285	23,473	1,852
Average per farmacres, 2017	3,561	548	8,711	1,143	21,492	1,033
	22	317	113	14	126	74
	254	69	108	50	103	79

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Lee	Lenoir	Lincoln	McDowell	Macon	Madison	
Land drained by tile farms, 2017	7	80	10	10	34	50	
	2012	3	86	6	15	41	
	acres, 2017	157	13,332	155	91	357	654
	2012	(D)	13,065	96	214	348	360
Average per farm acres, 2017	22	167	16	9	11	13	
	2012	(D)	152	16	14	13	
	2012	(D)	152	16	14	13	
	2012	(D)	152	16	14	13	
Land artificially drained by ditches farms, 2017	35	174	81	49	31	77	
	2012	12	192	57	30	36	
	acres, 2017	864	45,393	1,788	811	183	998
	2012	223	47,414	1,378	376	417	728
Average per farm acres, 2017	25	261	22	17	6	13	
	2012	19	247	24	13	12	
	2012	19	247	24	13	12	
	2012	19	247	24	13	12	
Land under conservation easement farms, 2017	-	9	16	9	17	15	
	2012	5	27	15	10	20	
	acres, 2017	-	99	2,963	456	599	324
	2012	110	742	648	499	780	374
Average per farm acres, 2017	-	11	185	51	35	22	
	2012	22	27	43	50	52	
	2012	22	27	43	50	52	
	2012	22	27	43	50	52	
Cropland on which no-till practices were used farms, 2017	34	59	88	19	13	66	
	2012	32	88	92	12	11	
	acres, 2017	7,746	18,503	14,030	308	117	518
	2012	6,152	21,026	11,578	461	317	361
Average per farm acres, 2017	228	314	159	16	9	8	
	2012	192	239	126	38	29	
	2012	192	239	126	38	29	
	2012	192	239	126	38	29	
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	13	44	9	28	11	27	
	2012	11	40	40	-	7	
	acres, 2017	1,614	21,447	474	225	52	86
	2012	996	18,009	1,638	-	210	138
Average per farm acres, 2017	124	487	53	8	5	3	
	2012	91	450	41	-	30	
	2012	91	450	41	-	30	
	2012	91	450	41	-	30	
Cropland on which intensive tillage practices were used (see text) farms, 2017	38	140	37	19	15	52	
	2012	64	174	56	34	49	
	acres, 2017	4,844	40,730	530	130	132	710
	2012	5,125	51,097	986	211	397	593
Average per farm acres, 2017	127	291	14	7	9	14	
	2012	80	294	18	6	8	
	2012	80	294	18	6	8	
	2012	80	294	18	6	8	
Cropland planted to a cover crop (excluding CRP) farms, 2017	44	59	61	29	20	123	
	2012	33	45	39	22	11	
	acres, 2017	1,767	13,074	3,585	140	53	847
	2012	1,621	6,230	1,043	96	167	340
Average per farm acres, 2017	40	222	59	5	3	7	
	2012	49	138	27	4	15	
	2012	49	138	27	4	15	
	2012	49	138	27	4	15	

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Martin	Mecklenburg	Mitchell	Montgomery	Moore	Nash
Land drained by tilefarms, 2017	109	5	33	4	26	27
	123	3	27	1	11	27
	22,777	8	582	347	166	1,426
Average per farmacres, 2017	19,012	5	107	(D)	171	1,043
	209	2	18	87	6	53
	155	2	4	(D)	16	39
Land artificially drained by ditchesfarms, 2017	162	22	19	15	53	73
	167	26	39	12	47	78
	38,939	658	190	565	1,831	15,041
Average per farmacres, 2017	40,089	594	566	211	846	18,810
	240	30	10	38	35	206
	240	23	15	18	18	241
Land under conservation easementfarms, 2017	18	3	2	1	19	19
	35	6	9	2	13	20
	547	(D)	(D)	(D)	2,457	2,920
Average per farmacres, 2017	2,038	244	167	(D)	822	1,159
	30	(D)	(D)	(D)	129	154
	58	41	19	(D)	63	58
Cropland on which no-till practices were usedfarms, 2017	164	35	11	29	63	98
	153	17	19	27	50	124
	60,744	2,317	194	2,422	7,200	42,115
Average per farmacres, 2017	45,596	1,796	203	3,457	4,352	31,028
	370	66	18	84	114	430
	298	106	11	128	87	250
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	40	4	2	9	17	54
	69	1	3	7	25	44
	9,347	9	(D)	(D)	156	12,734
Average per farmacres, 2017	13,966	(D)	3	90	557	20,075
	234	2	(D)	(D)	9	236
	202	(D)	1	13	22	456
Cropland on which intensive tillage practices were used (see text)farms, 2017	153	17	34	15	67	103
	186	30	38	36	81	109
	28,083	96	333	404	4,025	25,754
Average per farmacres, 2017	26,482	195	176	1,787	3,198	29,811
	184	6	10	27	60	250
	142	7	5	50	39	273
Cropland planted to a cover crop (excluding CRP)farms, 2017	63	18	16	8	63	78
	44	15	23	24	57	64
	12,456	55	78	133	2,802	10,968
Average per farmacres, 2017	13,912	258	90	1,786	2,364	14,283
	198	3	5	17	44	141
	316	17	4	74	41	223

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	New Hanover	Northampton	Onslow	Orange	Pamlico	Pasquotank	
Land drained by tile farms, 2017	2	51	36	8	5	3	
	2012	4	61	36	9	-	
	acres, 2017	(D)	8,529	1,581	55	1,231	
	2012	131	7,005	4,413	91	2,639	
Average per farm acres, 2017	(D)	167	44	7	246	1	
	2012	33	115	123	10	-	
	Land artificially drained by ditches farms, 2017	15	79	134	49	54	79
		2012	13	96	116	53	56
acres, 2017		194	17,933	17,653	1,410	24,474	43,792
2012		343	25,516	15,812	986	33,198	40,543
Average per farm acres, 2017	13	227	132	29	453	554	
	2012	26	266	136	19	593	555
	Land under conservation easement farms, 2017	-	22	13	47	3	-
		2012	-	38	-	30	6
acres, 2017		-	4,323	1,056	3,131	92	-
2012		-	3,349	-	1,629	(D)	(D)
Average per farm acres, 2017	-	197	81	67	31	-	
	2012	-	88	-	54	(D)	(D)
	Cropland on which no-till practices were used farms, 2017	-	126	47	86	37	32
		2012	4	138	53	70	22
acres, 2017		-	64,360	11,682	10,529	16,309	24,875
2012		308	59,892	6,474	5,333	14,935	28,190
Average per farm acres, 2017	-	511	249	122	441	777	
	2012	77	434	122	76	679	688
	Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	10	59	27	48	12	18
		2012	-	71	21	15	8
acres, 2017		18	32,545	5,908	520	6,039	7,487
2012		-	40,328	14,289	242	7,644	5,690
Average per farm acres, 2017	2	552	219	11	503	416	
	2012	-	568	680	16	956	211
	Cropland on which intensive tillage practices were used (see text) farms, 2017	2	42	85	88	28	76
		2012	20	45	103	104	28
acres, 2017		(D)	4,744	12,480	3,214	13,703	36,459
2012		693	4,688	14,060	2,812	16,428	33,482
Average per farm acres, 2017	(D)	113	147	37	489	480	
	2012	35	104	137	27	587	472
	Cropland planted to a cover crop (excluding CRP) farms, 2017	-	57	32	119	14	8
		2012	-	74	24	70	3
acres, 2017		-	30,003	1,004	2,403	1,126	445
2012		-	23,019	2,838	695	(D)	1,407
Average per farm acres, 2017	-	526	31	20	80	56	
	2012	-	311	118	10	(D)	201

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Pender	Perquimans	Person	Pitt	Polk	Randolph	
Land drained by tilefarms, 2017	14	14	6	76	1	29	
	2012	18	14	83	3	22	
	acres, 2017	478	679	72	20,582	(D)	284
Average per farmacres, 2017	377	1,146	-	19,758	21	476	
	2012	34	49	271	(D)	10	
	2012	21	82	-	238	7	22
Land artificially drained by ditchesfarms, 2017	130	114	20	258	18	107	
	2012	103	107	30	193	23	117
	acres, 2017	13,954	61,124	849	85,065	426	2,849
Average per farmacres, 2017	6,993	43,540	597	83,517	713	3,080	
	2012	107	536	42	330	24	27
	2012	68	407	20	433	31	26
Land under conservation easementfarms, 2017	10	-	5	19	23	32	
	2012	10	6	6	13	32	28
	acres, 2017	1,504	-	86	4,201	2,466	2,348
Average per farmacres, 2017	632	50	107	535	1,097	2,260	
	2012	150	-	17	221	107	73
	2012	63	8	18	41	34	81
Cropland on which no-till practices were usedfarms, 2017	45	65	78	162	25	187	
	2012	54	95	78	125	16	201
	acres, 2017	18,450	32,746	19,114	64,340	531	27,459
Average per farmacres, 2017	16,092	38,357	18,517	66,773	567	21,526	
	2012	410	504	245	397	21	147
	2012	298	404	237	534	35	107
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	32	21	26	78	4	28	
	2012	33	25	34	54	18	93
	acres, 2017	2,242	5,943	2,079	34,847	15	1,946
Average per farmacres, 2017	3,523	4,365	2,764	17,852	180	3,922	
	2012	70	283	80	447	4	70
	2012	107	175	81	331	10	42
Cropland on which intensive tillage practices were used (see text)farms, 2017	54	62	97	116	9	79	
	2012	83	99	144	143	31	121
	acres, 2017	7,778	32,688	9,348	36,327	107	2,768
Average per farmacres, 2017	5,749	28,996	12,069	42,250	145	3,007	
	2012	144	527	96	313	12	35
	2012	69	293	84	295	5	25
Cropland planted to a cover crop (excluding CRP)farms, 2017	20	11	57	61	18	71	
	2012	17	15	63	38	28	53
	acres, 2017	957	1,682	2,331	17,150	195	5,810
Average per farmacres, 2017	399	2,147	1,641	9,735	257	963	
	2012	48	153	41	281	11	82
	2012	23	143	26	256	9	18

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Richmond	Robeson	Rockingham	Rowan	Rutherford	Sampson
Land drained by tile farms, 2017	2	101	5	5	16	168
	3	128	5	6	17	154
	(D)	22,769	18	210	780	28,301
Average per farm acres, 2017	(D)	20,170	213	171	143	22,679
	(D)	225	4	42	49	168
	(D)	158	43	29	8	147
Land artificially drained by ditches farms, 2017	9	279	82	81	70	319
	5	362	55	75	47	307
	1,514	76,554	5,273	2,981	1,376	68,281
Average per farm acres, 2017	(D)	80,348	1,426	3,026	1,572	68,293
	168	274	64	37	20	214
	(D)	222	26	40	33	222
Land under conservation easement farms, 2017	7	10	10	16	19	13
	7	35	19	37	21	20
	1,216	839	658	2,422	379	477
Average per farm acres, 2017	600	1,023	672	3,702	228	606
	174	84	66	151	20	37
	86	29	35	100	11	30
Cropland on which no-till practices were used farms, 2017	29	185	126	201	58	207
	39	253	131	142	35	208
	8,179	74,880	8,617	41,409	2,718	61,686
Average per farm acres, 2017	9,660	84,714	7,078	40,481	2,178	45,953
	282	405	68	206	47	298
	248	335	54	285	62	221
Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	3	93	43	11	28	103
	7	153	48	20	23	97
	(D)	61,761	2,216	326	108	20,344
Average per farm acres, 2017	371	57,242	2,502	2,230	336	23,413
	(D)	664	52	30	4	198
	53	374	52	112	15	241
Cropland on which intensive tillage practices were used (see text) farms, 2017	25	184	166	61	34	303
	31	291	196	99	71	437
	1,550	49,511	10,726	1,532	393	86,483
Average per farm acres, 2017	3,584	44,221	7,424	1,696	567	81,063
	62	269	65	25	12	285
	116	152	38	17	8	185
Cropland planted to a cover crop (excluding CRP) farms, 2017	24	53	137	98	51	155
	19	74	95	80	36	129
	1,409	9,102	4,561	9,063	895	28,144
Average per farm acres, 2017	4,308	6,021	3,644	7,261	488	19,729
	59	172	33	92	18	182
	227	81	38	91	14	153

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Scotland	Stanly	Stokes	Surry	Swain	Transylvania
Land drained by tilefarms, 2017	11	5	13	20	4	8
	14	4	16	23	8	31
	7,361	(D)	210	827	44	244
Average per farmacres, 2017	745	180	198	349	42	378
	669	(D)	16	41	11	31
	2012	53	45	12	15	12
Land artificially drained by ditchesfarms, 2017	25	37	83	74	14	25
	27	33	101	105	11	39
	8,407	2,097	2,886	3,701	(D)	1,319
Average per farmacres, 2017	5,136	1,146	1,732	3,255	81	913
	336	57	35	50	(D)	53
	2012	190	35	31	7	23
Land under conservation easementfarms, 2017	-	14	17	32	7	16
	4	13	26	32	-	22
	-	2,552	580	953	324	3,409
Average per farmacres, 2017	58	842	1,053	722	-	2,083
	-	182	34	30	46	213
	2012	15	65	41	23	95
Cropland on which no-till practices were usedfarms, 2017	14	105	123	161	2	21
	17	100	84	145	-	31
	7,572	37,058	6,940	24,377	(D)	629
Average per farmacres, 2017	10,773	39,863	3,598	25,263	-	1,095
	541	353	56	151	(D)	30
	2012	634	399	43	174	35
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	15	13	30	44	11	16
	27	19	37	60	3	4
	8,317	252	173	2,751	40	47
Average per farmacres, 2017	13,675	1,968	1,132	2,919	18	33
	554	19	6	63	4	3
	2012	506	104	31	49	6
Cropland on which intensive tillage practices were used (see text)farms, 2017	26	24	121	61	6	25
	36	47	196	179	20	40
	9,584	453	2,527	5,837	(D)	716
Average per farmacres, 2017	5,263	263	3,341	5,741	106	497
	369	19	21	96	(D)	29
	2012	146	6	17	32	5
Cropland planted to a cover crop (excluding CRP)farms, 2017	17	62	91	100	12	21
	10	39	129	73	6	26
	6,345	9,265	2,842	10,483	195	215
Average per farmacres, 2017	1,276	9,065	2,392	4,817	59	470
	373	149	31	105	16	10
	2012	128	232	19	66	10

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Tyrrell	Union	Vance	Wake	Warren	Washington	
Land drained by tile farms, 2017	1	4	-	21	-	5	
	2012	1	15	2	17	7	
	acres, 2017	(D)	14	-	425	(D)	
	2012	(D)	222	(D)	253	953	
Average per farm acres, 2017	(D)	4	-	20	-	(D)	
	2012	(D)	15	(D)	15	136	
	Land artificially drained by ditches farms, 2017	45	84	26	52	6	72
		2012	48	84	15	72	8
acres, 2017		41,324	11,904	4,592	1,679	(D)	47,183
2012		27,607	7,048	775	1,608	119	38,310
Average per farm acres, 2017	918	142	177	32	(D)	655	
	2012	575	84	52	22	15	525
	Land under conservation easement farms, 2017	3	5	9	20	7	5
		2012	9	10	17	31	14
acres, 2017		72	322	10,552	351	768	1,926
2012		350	1,979	1,790	1,368	644	805
Average per farm acres, 2017	24	64	1,172	18	110	385	
	2012	39	198	105	44	46	54
	Cropland on which no-till practices were used farms, 2017	24	148	55	112	44	44
		2012	24	214	36	137	32
acres, 2017		20,907	108,565	7,286	16,592	10,515	23,559
2012		25,543	117,067	5,630	19,005	7,216	26,853
Average per farm acres, 2017	871	734	132	148	239	535	
	2012	1,064	547	156	139	226	516
	Cropland on which reduced tillage, excluding no-till, practices were used (see text) farms, 2017	22	35	14	44	17	22
		2012	10	19	9	43	11
acres, 2017		8,957	4,910	2,022	2,136	1,633	18,486
2012		4,784	10,226	3,276	1,520	(D)	6,448
Average per farm acres, 2017	407	140	144	49	96	840	
	2012	478	538	364	35	(D)	461
	Cropland on which intensive tillage practices were used (see text) farms, 2017	22	27	52	138	47	44
		2012	41	36	71	245	51
acres, 2017		20,609	(D)	3,514	13,624	2,272	25,544
2012		26,700	4,705	4,903	14,683	3,757	39,708
Average per farm acres, 2017	937	(D)	68	99	48	581	
	2012	651	131	69	60	74	544
	Cropland planted to a cover crop (excluding CRP) farms, 2017	4	28	34	136	26	14
		2012	2	19	35	114	16
acres, 2017		(D)	2,769	2,181	7,828	2,775	3,046
2012		(D)	756	1,228	6,113	855	1,639
Average per farm acres, 2017	(D)	99	64	58	107	218	
	2012	(D)	40	35	54	53	273

--continued

Table 41. Land Use Practices: 2017 and 2012 (continued)

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

Item	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey
Land drained by tilefarms, 2017	40	67	20	26	23	53
	57	68	31	48	14	51
	261	12,467	347	5,414	855	891
Average per farmacres, 2017	336	13,023	488	7,719	154	625
	7	186	17	208	37	17
	6	192	16	161	11	12
Land artificially drained by ditchesfarms, 2017	52	213	45	86	76	59
	56	187	64	95	99	67
	382	72,246	916	39,829	5,074	2,566
Average per farmacres, 2017	390	59,531	1,154	36,389	2,523	798
	7	339	20	463	67	43
	7	318	18	383	25	12
Land under conservation easementfarms, 2017	14	14	17	8	11	8
	15	27	6	21	13	14
	703	294	157	256	691	410
Average per farmacres, 2017	621	489	49	710	753	265
	50	21	9	32	63	51
	41	18	8	34	58	19
Cropland on which no-till practices were usedfarms, 2017	11	140	92	105	147	21
	40	177	75	101	208	17
	31	44,002	11,692	41,991	24,548	618
Average per farmacres, 2017	186	62,695	12,164	39,746	31,609	225
	3	314	127	400	167	29
	5	354	162	394	152	13
Cropland on which reduced tillage, excluding no-till, practices were used (see text)farms, 2017	3	86	21	26	16	15
	11	77	48	31	31	28
	3	38,552	1,049	20,816	1,304	168
Average per farmacres, 2017	50	25,131	337	15,216	1,234	47
	1	448	50	801	82	11
	5	326	7	491	40	2
Cropland on which intensive tillage practices were used (see text)farms, 2017	21	189	43	89	48	52
	68	220	58	110	92	92
	124	35,761	1,933	33,525	4,352	282
Average per farmacres, 2017	470	49,664	2,087	27,856	4,446	450
	6	189	45	377	91	5
	7	226	36	253	48	5
Cropland planted to a cover crop (excluding CRP)farms, 2017	33	83	62	49	69	51
	56	65	42	48	66	45
	161	17,021	3,701	21,906	5,060	341
Average per farmacres, 2017	492	9,997	1,887	20,915	2,647	208
	5	205	60	447	73	7
	9	154	45	436	40	5