

Table 43. Selected Practices: 2017 and 2012

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

Item	North Carolina	Alamance	Alexander	Alleghany	Anson
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-
2012	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	1,162	7	1	10	10
2012 ¹	119	-	1	1	2
Harvested biomass for use in renewable energyfarms, 2017	223	2	6	3	-
2012	480	2	5	4	10
Practiced rotational or management-intensive grazingfarms, 2017	6,435	142	85	66	33
2012	7,206	141	92	81	36
Raised or sold veal calvesfarms, 2017	179	3	6	2	1
2012	418	9	2	9	3
On-farm packing facilityfarms, 2017	570	12	6	10	1
2012	931	15	8	4	11
Had a barn that was built prior to 1960 (see text)farms, 2017	10,892	243	111	148	53
2012	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	15,576	208	131	159	129
2012	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Ashe	Avery	Beaufort	Bertie	Bladen	Brunswick
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	3	5	7	-	16	6
2012 ¹	2	-	1	-	-	-
Harvested biomass for use in renewable energyfarms, 2017	3	2	-	2	3	-
2012	7	3	3	1	5	-
Practiced rotational or management-intensive grazingfarms, 2017	82	21	20	2	45	22
2012	95	35	15	2	38	24
Raised or sold veal calvesfarms, 2017	7	2	-	-	5	-
2012	13	2	-	-	5	-
On-farm packing facilityfarms, 2017	12	6	5	2	13	2
2012	23	6	6	1	21	4
Had a barn that was built prior to 1960 (see text)farms, 2017	279	60	53	27	77	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	307	118	125	95	194	71
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Buncombe	Burke	Cabarrus	Caldwell	Camden	Carteret
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	56	19	11	3	-	1
2012 ¹	5	3	-	2	-	-
Harvested biomass for use in renewable energyfarms, 2017	8	7	3	-	-	-
2012	13	6	8	3	-	-
Practiced rotational or management-intensive grazingfarms, 2017	207	88	93	56	2	16
2012	203	93	111	67	3	16
Raised or sold veal calvesfarms, 2017	-	2	3	-	-	-
2012	13	2	5	4	-	1
On-farm packing facilityfarms, 2017	29	9	5	5	1	8
2012	36	12	6	3	1	2
Had a barn that was built prior to 1960 (see text)farms, 2017	355	99	159	102	15	23
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	371	130	209	131	25	57
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	Caswell	Catawba	Chatham	Cherokee	Chowan	Clay
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	6	4	15	4	5	5
2012 ¹	1	-	5	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	2	6	5	-	1
2012	4	5	11	2	1	-
Practiced rotational or management-intensive grazing farms, 2017	58	96	258	61	10	34
2012	102	115	241	40	15	39
Raised or sold veal calves farms, 2017	4	3	14	1	-	-
2012	6	4	17	2	-	3
On-farm packing facility farms, 2017	3	3	14	2	7	-
2012	8	9	26	3	9	-
Had a barn that was built prior to 1960 (see text) farms, 2017	155	146	243	44	25	49
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	163	194	315	110	31	54
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Cleveland	Columbus	Craven	Cumberland	Currituck	Dare
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	12	12	6	8	5	-
2012 ¹	2	-	-	-	-	-
Harvested biomass for use in renewable energy farms, 2017	3	2	-	3	-	3
2012	4	2	3	6	2	-
Practiced rotational or management-intensive grazing farms, 2017	156	45	18	50	16	3
2012	161	56	24	28	9	-
Raised or sold veal calves farms, 2017	8	2	-	-	-	-
2012	6	3	-	1	-	-
On-farm packing facility farms, 2017	1	9	3	3	1	6
2012	15	12	7	9	2	-
Had a barn that was built prior to 1960 (see text) farms, 2017	234	75	53	48	5	2
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	360	171	89	134	42	10
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Davidson	Davie	Duplin	Durham	Edgecombe	Forsyth
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	27	7	6	7	5	10
2012 ¹	3	-	1	1	-	6
Harvested biomass for use in renewable energy farms, 2017	11	2	-	3	-	-
2012	8	13	9	1	3	9
Practiced rotational or management-intensive grazing farms, 2017	89	92	91	56	18	68
2012	143	112	76	52	14	117
Raised or sold veal calves farms, 2017	7	4	2	1	-	-
2012	14	8	2	-	-	2
On-farm packing facility farms, 2017	10	5	4	-	3	9
2012	5	19	14	7	-	11
Had a barn that was built prior to 1960 (see text) farms, 2017	316	148	71	77	38	181
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	345	200	242	71	100	207
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	Franklin	Gaston	Gates	Graham	Granville	Greene
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	32	30	3	-	28	2
2012 ¹	12	-	-	-	-	-
Harvested biomass for use in renewable energyfarms, 2017	1	8	1	-	-	1
2012	10	4	-	3	11	4
Practiced rotational or management-intensive grazingfarms, 2017	97	81	4	32	97	12
2012	102	84	8	20	94	11
Raised or sold veal calvesfarms, 2017	2	2	-	1	4	-
2012	-	4	-	-	6	-
On-farm packing facilityfarms, 2017	1	-	-	3	4	-
2012	8	5	-	4	10	5
Had a barn that was built prior to 1960 (see text)farms, 2017	93	98	16	45	181	32
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	208	221	49	47	197	68
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Guilford	Halifax	Harnett	Haywood	Henderson	Hertford
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	24	4	22	8	16	4
2012 ¹	3	-	-	1	3	-
Harvested biomass for use in renewable energyfarms, 2017	4	4	2	-	6	-
2012	16	2	2	1	9	-
Practiced rotational or management-intensive grazingfarms, 2017	169	22	70	106	65	3
2012	180	25	97	93	57	9
Raised or sold veal calvesfarms, 2017	8	-	-	-	-	-
2012	5	-	3	7	2	-
On-farm packing facilityfarms, 2017	7	2	5	9	17	6
2012	20	7	2	5	43	2
Had a barn that was built prior to 1960 (see text)farms, 2017	242	52	140	190	69	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	268	136	235	193	161	41
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Hoke	Hyde	Iredell	Jackson	Johnston	Jones
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	4	3	24	4	21	7
2012 ¹	-	-	3	-	2	-
Harvested biomass for use in renewable energyfarms, 2017	-	6	4	-	6	-
2012	3	2	8	1	8	4
Practiced rotational or management-intensive grazingfarms, 2017	23	6	156	45	128	15
2012	18	4	191	49	155	24
Raised or sold veal calvesfarms, 2017	-	-	6	2	-	-
2012	-	-	16	-	3	-
On-farm packing facilityfarms, 2017	-	1	3	1	9	1
2012	2	3	16	4	23	10
Had a barn that was built prior to 1960 (see text)farms, 2017	18	7	278	72	238	30
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	55	35	315	82	361	60
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	Lee	Lenoir	Lincoln	McDowell	Macon	Madison
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	9	11	22	3	2	36
2012 ¹	4	-	1	2	-	9
Harvested biomass for use in renewable energy farms, 2017	-	1	7	4	-	6
2012	2	5	1	5	2	15
Practiced rotational or management-intensive grazing farms, 2017	30	56	81	52	79	114
2012	50	32	110	79	42	110
Raised or sold veal calves farms, 2017	-	1	1	-	4	4
2012	5	1	11	5	2	8
On-farm packing facility farms, 2017	2	3	2	2	1	18
2012	4	8	2	3	10	20
Had a barn that was built prior to 1960 (see text) farms, 2017	62	78	154	57	143	253
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	87	142	168	106	123	239
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Martin	Mecklenburg	Mitchell	Montgomery	Moore	Nash
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	5	4	14	37	4
2012 ¹	-	-	-	-	3	1
Harvested biomass for use in renewable energy farms, 2017	-	-	-	1	2	-
2012	6	1	9	4	7	5
Practiced rotational or management-intensive grazing farms, 2017	15	25	28	38	180	44
2012	10	44	26	48	137	52
Raised or sold veal calves farms, 2017	-	-	2	2	4	3
2012	-	2	-	2	10	-
On-farm packing facility farms, 2017	-	6	3	1	7	3
2012	1	12	9	3	16	14
Had a barn that was built prior to 1960 (see text) farms, 2017	70	53	93	59	139	108
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	105	90	105	57	281	168
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	New Hanover	Northampton	Onslow	Orange	Pamlico	Pasquotank
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	8	3	36	5	-
2012 ¹	-	-	-	4	1	-
Harvested biomass for use in renewable energy farms, 2017	-	1	-	2	-	-
2012	-	2	2	4	-	-
Practiced rotational or management-intensive grazing farms, 2017	13	8	27	127	7	8
2012	5	12	51	143	6	16
Raised or sold veal calves farms, 2017	-	-	-	-	-	-
2012	-	-	-	7	-	-
On-farm packing facility farms, 2017	1	-	3	37	-	4
2012	-	1	4	18	-	6
Had a barn that was built prior to 1960 (see text) farms, 2017	11	41	47	142	11	16
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	4	89	128	226	52	29
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	Pender	Perquimans	Person	Pitt	Polk	Randolph
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	11	1	17	9	12	27
2012 ¹	2	-	5	2	-	1
Harvested biomass for use in renewable energyfarms, 2017	5	1	-	2	7	1
2012	1	1	3	4	-	14
Practiced rotational or management-intensive grazingfarms, 2017	34	5	77	41	43	216
2012	50	12	58	28	65	290
Raised or sold veal calvesfarms, 2017	3	-	2	1	-	16
2012	3	-	5	-	2	20
On-farm packing facilityfarms, 2017	6	1	12	-	4	22
2012	6	2	9	4	1	22
Had a barn that was built prior to 1960 (see text)farms, 2017	35	28	105	65	73	337
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	112	44	140	138	103	335
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Richmond	Robeson	Rockingham	Rowan	Rutherford	Sampson
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	6	5	27	17	32	24
2012 ¹	-	-	2	2	2	3
Harvested biomass for use in renewable energyfarms, 2017	2	2	16	10	11	1
2012	2	12	8	11	10	16
Practiced rotational or management-intensive grazingfarms, 2017	19	55	165	127	134	77
2012	24	78	171	191	131	106
Raised or sold veal calvesfarms, 2017	-	1	-	1	2	-
2012	4	7	-	27	7	-
On-farm packing facilityfarms, 2017	-	-	5	13	15	25
2012	2	21	14	17	14	47
Had a barn that was built prior to 1960 (see text)farms, 2017	42	102	274	279	153	103
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	58	224	297	315	234	310
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Item	Scotland	Stanly	Stokes	Surry	Swain	Transylvania
Received irrigation water from the U.S. Bureau of Reclamationfarms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text)farms, 2017	7	12	15	30	2	3
2012 ¹	-	-	1	2	-	-
Harvested biomass for use in renewable energyfarms, 2017	-	1	2	5	-	-
2012	-	10	11	12	-	-
Practiced rotational or management-intensive grazingfarms, 2017	5	107	102	145	12	58
2012	14	96	134	207	19	42
Raised or sold veal calvesfarms, 2017	-	3	-	5	-	1
2012	1	12	7	18	-	3
On-farm packing facilityfarms, 2017	-	5	10	5	4	5
2012	-	11	12	19	-	3
Had a barn that was built prior to 1960 (see text)farms, 2017	8	137	263	298	23	56
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text)farms, 2017	30	221	325	365	34	90
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnote(s) at end of table.

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Table 43. Selected Practices: 2017 and 2012 (continued)

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

Item	Tyrrell	Union	Vance	Wake	Warren	Washington
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	-	10	14	36	5	7
2012 ¹	-	1	-	6	1	-
Harvested biomass for use in renewable energy farms, 2017	-	-	-	1	3	-
2012	-	13	-	9	2	-
Practiced rotational or management-intensive grazing farms, 2017	-	129	29	109	27	25
2012	3	157	26	95	28	9
Raised or sold veal calves farms, 2017	-	3	1	1	3	4
2012	-	20	3	8	1	-
On-farm packing facility farms, 2017	-	3	-	17	2	1
2012	-	15	2	26	3	-
Had a barn that was built prior to 1960 (see text) farms, 2017	5	142	52	166	73	20
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	33	267	84	272	88	55
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

Item	Watauga	Wayne	Wilkes	Wilson	Yadkin	Yancey
Received irrigation water from the U.S. Bureau of Reclamation farms, 2017	-	-	-	-	-	-
2012	-	-	-	-	-	-
Practiced alley cropping, silvopasture, forest farming, or had riparian forest buffers or windbreaks (see text) farms, 2017	20	21	14	7	25	12
2012 ¹	2	1	1	-	-	-
Harvested biomass for use in renewable energy farms, 2017	-	3	1	-	2	-
2012	2	6	8	1	9	4
Practiced rotational or management-intensive grazing farms, 2017	74	44	121	11	126	56
2012	86	56	167	20	198	55
Raised or sold veal calves farms, 2017	2	-	4	-	2	1
2012	1	3	22	-	9	-
On-farm packing facility farms, 2017	13	2	13	6	4	6
2012	12	11	15	4	13	11
Had a barn that was built prior to 1960 (see text) farms, 2017	210	97	225	46	220	155
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Aware of right to appeal an adverse program decision to USDA's National Appeals Division (see text) farms, 2017	189	234	269	80	275	126
2012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

¹ Data for 2012 exclude operations that practiced forest farming or had riparian forest buffers or windbreaks.