

NC Department of Health and Human Services

15A NCAC 18A .1000 – Sanitation of Summer Camps

Chad Gambill Environmental Program Supervisor II May 15, 2024

Many thanks to all those that have volunteered and assisted!

- Chad Gambill DHHS
- Sandi Boyer NC Youth Camp Association
- Kelly Nicewonger Jackson County
- Seth Swift Henderson County
- Monica McKinney Appalachian District
- Tammy Rodriguez DHHS
- Angie Pinyan DHHS
- Shawn Blackmon Mecklenburg County
- Felissa Vasquez Buncombe County

- Charles Dial Transylvania County
- Bibi Contti Pamlico County
- Sarah Thompson Wake County
- Lailani Yates DHHS
- Jennifer Moore DHHS
- Christy Whitley DHHS

You should have:

- Summer Camp Rules effective 4/1/24
- Camp Food Service Kitchen -Where to Mark
- Revised Summer Camp Inspection Form
- New 45-Day Advanced Notification for Operation

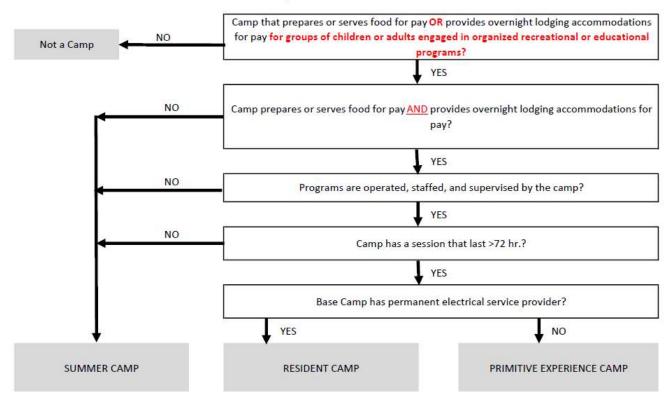


Presentation Overview

- Review three types of camps
- Summer Camp Premises vs Camp Food Service Kitchen
- New inspection form
- Camp Food Service Kitchen Where to Mark
- Key Changes in 15A NCAC 18A .1000
 - 11 Rules were not changed
 - -8 Rules were repealed
 - 10 Rules revised
- Time for Questions / Discussions

Review – Three Types of Camps

Camp Flowchart



Summer Camp Premises vs Camp Food Service Kitchen

Camp Food Service Kitchen .1017(a)-(e) & NC Food Code



"Camp food service kitchen" means the <u>interior</u> of a camp kitchen facility at the basecamp, of permanent construction, operated and staffed by the <u>camp employees</u>, used to prepare food for camp attendees, employees, and guests. This term does not include an educational kitchen.

Summer Camp Premises vs Camp Food Service Kitchen

Camp Food Service Kitchen .1017(a)-(e) & NC Food Code



"Summer camp premises" means the physical facilities of the summer camp, the contents of those facilities, and the contiguous land or property under the control of the permit holder or responsible person. This term does not include a camp food service kitchen facility.

Summer Camp Premises vs Camp Food Service Kitchen

Summer Camp Premises

- Water supply
- Waste water disposal
- Laundry Facilities*
- Lodging Facilities*
- Toilet, Handwashing, and Bathing* Facilities

Camp Food Service Kitchen*

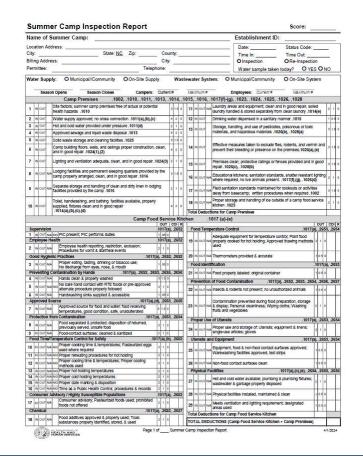
Summer Camp Inspection Form

50 Points for Camp Premises

-.1008(c) 1-18

50 Points for Camp Food Service Kitchen

- .1008 (d) 1-29



Summer Camp Inspection Form

Camp Fo	od S	erv	rice Ki	cher	1		1	.1017 (a)-(e)		650	10-2-	0000000
30901A-070	0	UT	CDIF					NO SOLID TO SOLID		0	UT	CDI
Supervision	.101	17(a	2652	F	00	od T	emy	nperature Control .	1017(:	3), .:	265	3, .265
1 IN OUT MA NO PIC present, PIC performs duties	1.0	_			Г	П	Т	Adequate equipment for temperature control; Plant for	od		1	
Employee Health	.101	17(a	265	19	IN	ou	T NO	properly cooked for hot holding; Approved thawing me	thods	2	1 0	
2 IN OUT NA Employee health reporting, restriction, exclusion; Procedures for vomit & diamheal events	2	1 0						used				
Good Hyglenic Practices .101	7(a), .	265	2, .2653	20	IN	au	11 140	Thermometers provided & accurate		10	50	
3 IN OUT NA Proper eating, tasting, drinking or tobacco use; No discharge from eyes, nose, & mouth	1 4	25 0		F	00	od k	dent	ntification	- (-	101	17(a	, 265
Preventing Contamination by Hands .1017(a), .2652, .2	653, .2	265	5, .2656	21	IN	OU	TNO	Food properly labeled: original container		1 0	50	
4 IN OUT NA Hands clean & property washed	3 1	5 0		-	_	_	Hom	n of Food Contamination .1017(a). 2652, 265	3 200		205	2000
5 IN OUT NA NO No bare hand contact with RTE foods or pre-approved atternate procedure properly followed	2	1 0	П		φ×	-	-	n of Food Contamination .1017(a), .2652, .2653 insects & rodents not present; no unauthorized anima		II	50	
6 IN OUT NA Handwashing sinks supplied & accessible	1 .0	05 0		1	1		1		-	1		
Approved Source .1017(a)	.1017(a),(d), .2653, .2655				П	ш		Contamination prevented during food preparation, stora	rage	Ш		
7 IN OUT NA Approved source for food and water, food receiving temperatures, good condition, safe, unaduterated	3 1	50	П	23	2N	NOUT	TNIA	& display; Personal cleanliness, Wiping cloths; Washin fruits and vegetables		2	1 0	
Protection from Contamination .101	7(a), .:	265	3, .2654	1	200	-	Hor	se of Utenails	10176	1	205	3, 265
8 IN OUT NA Food separated & protected; disposition of returned, previously served, unsafe food	2	1 0			Т	IN OUT N	T	Proper use and storage of: Utensils, equipment & line	- 1	İ	1 0	
9 W OUT NA Food-contact surfaces: cleaned & sanitized	2	1 0		1124	1"		7	single-use articles; gloves		1	١,١,	
Food Time/Temperature Control for Safety .:	1017(a	1).(0), _2653	L	Ite	nsll	e ar	and Equipment .	1017	a).	265	3, .265
10 IN OUT NA NO Proper cooking time & temperatures; Pasteurized eggs used where required	2	1 0		25	IN	OU	TNO	Equipment, food & non-food contact surfaces approved;	ed,	10	250	
11 N OUT N/A WO Proper reheating procedures for hot holding	2	1 0			1			Warewashing facilities approved, test strips		Ш		
12 IN OUT NA NO Proper cooling time & temperatures, Proper cooling methods used	2	1 0		26	IN	ou	T No	Non-food contact surfaces clean		10	50	
13 IN OUT NA NO Proper hot holding temperatures	2	1 0		F	hy	sic	al F	Facilities .1017(a),(c),(e), .265	4,	265	5, .265
14 IN OUT NA NO Proper cold holding temperatures	2	1 0			T	T	T	Hot and cold water available: nlumbing & nlumbing fix	ures	П	T	
15 IN HILLIAM Droper date marking & disroction	9	1.0		27	IN	N/OUT NO	Hot and cold water available, plumbing & plumbing flut	-co,	2	1 0	 	

Camp Food Service Kitchen – Where to Mark

Footnotes:

1.1017 (a) (8) delayed enforcement for this provision till after 4/1/2025.

² 1017 (a) (1) & .1017 (b) no allowance for cold holding above 41°F after 4/1/2026.

Camp Food Service Kitchen – Where to Mark

North Carolina Summer Camp - Camp Food Service Kitchen (CFSK) Marking Guide							
.1008(d) Item #	.1017 (a)1017 (e) & NC Food Code Citation						
	01.11 Assignment						
1	2 102.11 (A), (B) and (C) (1), (4) (16) Demonstration N.A. per 1017 (a) (7)	1					
	2-103.11 (A) - (N),(P) Person in Charge Duties ¹						
	2 102.12 (A) Certified Food Protection Manager N.A. per 1017 (a) (7)	2					
2	2 102.11 (C) (2), (3) and (17) Demonstration N.A. per 1017 (a) (7)						
	2-103.11 (O) Person in Charge Duties ¹	3					
	2-201.11 (A), B), (C), and (E) Responsibility of Permit Holder, Person in Charge and						
	Conditional Employees ¹						
	2-201.11 (D) and (F) Responsibility of Permit Holder, Person in Charge, and Conditional Employees						
	Responsibility of the PIC to Exclude or Restrict ¹						
	2-201.12 Exclusions and Restrictions ¹						
	2-201.13 Removal, Adjustment or Retention of Exclusions and Restrictions ¹						
	2-501.11 Clean-up of Vomiting and Diarrheal Event ¹	5					

11 Rules that did not change

- .1005 Public Display of Grade Card
- .1010 Site
- .1013 Liquid Waste
- .1015 Drinking Water Facilities
- .1016 Lodging Facilities
- .1023 Ice Handling

- .1024 Construction and Maintenance Requirements
- .1025 Solid Waste
- .1026 Vermin Control: Premises: Stables
- .1028 Miscellaneous
- .1031 Appeals Procedure

8 Rules Repealed

- .1007 Inspection Forms
- .1009 Standards
- .1018 Food Service Utensils and Equipment
- .1019 Food Supplies
- .1020 Shellfish
- .1021 Milk and Milk Products
- .1022 Food Protection
- .1027 Food Service Employees

10 Rules Revised

- .1001 Definitions
- .1002 Field Sanitation
- .1003 Investigation and Approval
- .1004 Permits
- .1006 Reinspections
- .1008 Grading
- .1011 Water Supply

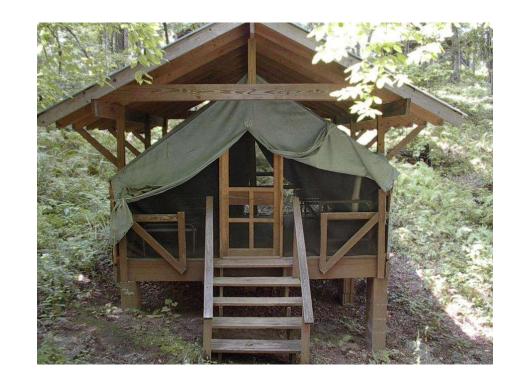
- .1012 Recreational Waters
- .1014 Toilet: Handwashing: Laundry: and Bathing Facilities
- .1017 Food Service Facilities
 - This rule incorporates the NC Food Code by reference

.1001 DEFINITIONS

- (37) "Summer camp" means those camp establishments which prepare or serve food for pay or provide overnight lodging accommodations for pay, for groups of children or adults engaged in organized recreational or educational programs. This definition does not include:
 - (a) those day camps required to obtain a license through DCDEE;
 - (b) Campgrounds or other facilities that only rent property or campsites for camping;
 - (c) Resident camps, Children's Foster Care Camps, and Residential Therapeutic (Habilitative) Camps as defined in 15A NCAC 18A .3601; or
 - (d) Primitive experience camps as defined in 15A NCAC 18A .3501.

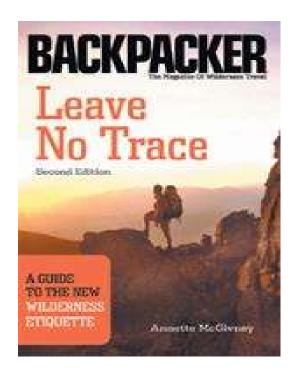
.1001 DEFINITIONS

(23) "Permanent sleeping quarters" means those buildings, cabins, platform tents, covered wagons, or teepees provided by the camp that remain in a fixed location during the camp operation session and provide overnight lodging accommodations for camp participants.



.1002 FIELD SANITATION

- (a) Summer camps may conduct activities away from <u>base camp</u> provided field sanitation standards are maintained in accordance with 15A NCAC 18A .3619.
- (b) Summer camps may conduct <u>cookouts</u> at basecamp provided field sanitation standards are maintained in accordance with 15A NCAC 18A .3619(1) and (4) through (7), except that written procedures are not required.



.1003 STANDARDS AND APPROVAL OF PLANS

- What's new?
 - Removed "preliminary evaluation" by the LHD regarding water supply and sewage disposal.
 - Referenced Part 8-2 of the Food Code for camp food service kitchen plans.
 - The local health department has 30 days to approve or disapprove plans.
 Otherwise plans shall be deemed approved.



.1004 PERMITS

- Summer Camp permit required
- What's new?
 - 45-day Advanced Notification for Operation for permitted camps
 - Transitional Permits expire 180 days after issuance
 - If a permit has been suspended or revoked LHD has 15 days to evaluate the camp after request is made by permit holder



.1006 INSPECTIONS AND REINSPECTIONS

What's new?

Reinspections for raising the alphabetical grade must be within
 15 calendar days from date of request.

.1008 GRADING

- Rule sets forth the 10-point system of scoring
- What's New
 - Establishes the Summer Camp Inspection Form
 - (f) zero, one-half, or full deduction depending on the severity or recurring nature of the violation
 - (g) Water stains on the walls or ceilings are not a violation unless microbial growth is present



.1011 WATER SUPPLY

- Summer camps must have an approved water supply
- Annual water bacteriological water sample required for non-community water supplies
- What's new?
 - If camp closed >180 days sample must be collected at least
 30 and not more than 60 days prior to scheduled camp opening date
 - The onus is on the LHD to collect the early samples and will not impede the opening of the camp if this requirement is not met



.1012 RECREATIONAL WATERS

- Public swimming pools must meet requirements in Section .2500
- What's new?
 - No requirement for inspections, bacteriological examinations or sanitary surveys for natural bodies of water to be used for recreational purposes





.1014 TOILET: HANDWASHING: LAUNDRY: AND BATHING FACILITIES

- All summer camps shall be provided with toilet, handwashing, and bathing facilities
- What's new?
 - Reference to NC Building Code removed
 - At least 1 toilet seat per 25 campers and staff
 - Toilet facilities must be w/in 500' of permanent sleeping quarters and camp kitchen facilities

.1014 TOILET: HANDWASHING: LAUNDRY: AND BATHING FACILITIES

- Laundry areas and equipment shall be kept clean and in good repair
- What's new?
 - Soiled laundry shall be handled and stored separately from clean laundry

- What's New?
 - A Camp Food Service Kitchen Shall comply with NC Food Code with the following exceptions:
 - -8-405.11 Timely Correction does not apply .1017(a)(2)
 - -8-405.20 Verification and Documentation of Correction does not apply .1017(a)(2)

Camp Food Service Kitchen - Exceptions to the NC Food Code continued:

- 6-303.11 Lighting intensity does not apply .1017(a)(3)
 .1017(c) Camp food service kitchens shall be illuminated by natural or artificial means.
- Except for warewashing equipment, non-commercial equipment is allowed .1017(a)(5)

Camp Food Service Kitchen - Exceptions to the NC Food Code continued:

- Two comp sinks are allowed without a variance when only single-service articles used .1017(a)(6)
- Subpart 2-102 DOK and CFPM not applicable .1017(a)(7)

- NC Food Code Provisions with delayed enforcement:
 - 45 degrees and 4-day date marking allowed till 4/1/2026 .1017 (a)(1)
 - -2-103.11 PIC Duties not applicable till 4/1/2025 .1017 (a)(8)(A)
 - Employee Health applicable 4/1/2025 .1017 (a)(8)(B)
 - Clean-up plan for Vomit and Diarrheal events applicable 4/1/2025 .1017 (a)(8)(D)
 - Maximum registering temperature indicator for high temp dish machine not required till 4/1/2025 .1017 (a)(8)(C)

- (f) Educational kitchens may be operated with non-commercial utensils and equipment. Notwithstanding the provisions set forth in this Section, field sanitation standards set forth in 15A NCAC 18A .3619 shall be met in educational kitchens.
- (g) The lighting in any educational kitchen, food preparation area, or food storage area shall comply with Part 6-202.11 of the Food Code incorporated by reference at 15A NCAC 18A .2650 as amended by 15A NCAC 18A .2656

QUESTIONS?



NC Department of Health and Human Services

15A NCAC 18A .1600 – Sanitation of Residential Care Facilities

Greg GartnerEnvironmental Health Regional Specialist
May 15, 2024

Many thanks to all those that have volunteered and assisted!

- Andrea Anover Durham County
- Shawn Blackmon Mecklenburg County
- Greg Gartner DHHS
- Hyrum Hemingway NCDOJ
- Melodee Johnson Wake County
- Thomas Jumalon DHHS
- Shane Smith DHHS
- Sarah Thompson Wake County

You should have:

 Residential Care Facility Rules effective 4/1/24

 Revised Residential Care Inspection Form



Presentation Overview

- Key Changes
 - Major definition additions and deletions
 - Marking Instructions
 - Classification system
- New inspection form
- Questions



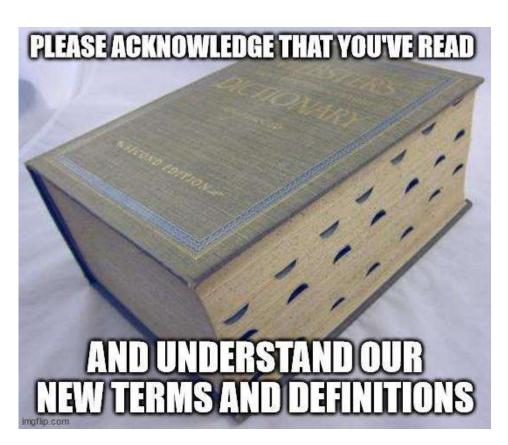
3 Rules Repealed

- .1602 Approval of Plans
- .1605 Inspection Forms
- .1612 Drinking Water Facilities: Ice Handling



.1601 DEFINITIONS

- Administrator
- Bed Linens
- Clean
- Disinfectant
- Good Repair
- Licensing Agency
- Non-continuous water supply
- Pest
- Pest harborage
- Solid waste



.1603 INSPECTIONS

What's new?

 Removed outdated language about Family Foster Homes

 Relocated .1605 language (repealed) to this section

Inspection Form

What's new?

 141 total demerits (formally 118)

· .1606(1)-(41)

Inspection of Residential Care Facilities

Establishment Name: Location Address:

33.0	stewater System.		
	O Municipal / Community Ousite		
Cla	ssification:		
	O Approved (40 or less demerits, and no 6-deme	erit item v	iol
PH	YSICAL FACILITIES: (.1607 & .1608)		
1.	Floors and carpets kept clean	2	0
	Floors and carpets in good repair	1	0
2.	Walls, ceilings, and attachments clean	2	0
	Walls, ceilings, and attachments in good repair	1	0
LI	HTING AND VENTILATION: (.1609)	- 1	
3.	Illumination of required spaces	2	0
4.	Ventilation equipment clean and in good repair	2	0
TO	ILET: HANDWASHING: AND BATHING FACILIT	TES: (.16:	10)
5.	Facilities provided	5	0
6.	Facilities clean and in good repair	4	0
7.	Hand sink design	4	0
8.	Handwashing facilities properly equipped	4	0

State: North Carolina Zip:

	Ompetition On improve	- 3	
	Number of Residents:		
	Water Supply:		
	O Municipal / Community Onsite		
- 50	Disapproved (More than 40 demerits or 6-demerit item viols: LINEN: LAUNDRY: FURNITURE: (.1617)	olated)
20.	Furnishings clean	2	
21.	Furnishings in good repair	2	-
22.	Bed linens provided and in good repair	4	1
23.	Bed linens clean; cleaning frequency	4	9
24.	Clean linen storage	3	1
25.	Laundry area and equipment kept clean and in good repair	3	3
FO	DD SERVICE UTENSILS AND EQUIPMENT: (.1618)		
26.	Utensils/equipment (except holding equipment) in good repair	3	9
27.	Utensils and equipment clean	4	1
28.	Equipment non-food contact sides clean	2	1
20	The state of the s	1 2	-

Establishment ID:

Ware washing provisions

.1606 SCORING SYSTEM

- Removed "provisional" classification.
- Created marking instructions with dedicated demerit values codified in rule now
- The 41 listed violations correspond to the item number on the score sheet





.1610 TOILET: HANDWASHING: AND BATHING FACILITIES

- Clarified hand-drying towel use and storage for residents
- Incorporated them into the "Linen" definition



.1611 WATER SUPPLY

- .1700 and 18C rules now incorporated
- Aligned with standard water sampling
- Hot water range 105-116°F
- Cross-connections no longer a six-demerit item

.1615 PEST CONTROL AND OUTDOOR PREMISES

- Buildings free of pests
- Openings to the outside equipped with:
 - -Self-closing doors
 - -Closed windows
 - -Window screening
 - -Controlled air curtains
- Outdoor furniture and playgrounds



.1616 CHEMICAL AND MEDICATION STORAGE

What's new?

 Simplified section to follow manufacturer's instructions for use and storage.



.1617 BEDS: LINEN: LAUNDRY: FURNITURE

- Distinguished between "linen" and "bed linen"
- Laundry facility kept clean and in good repair



.1618 FOOD SERVICE UTENSILS AND EQUIPMENT

What's new?

- .1618(a)* Equipment and Utensils clean and in good repair
- .1618(b)* Food Contact Surfaces (FCS) cleanliness



.1618(b)* non-FCS cleanliness

.1618 FOOD SERVICE UTENSILS AND EQUIPMENT

- .1618(c) Equipment and Utensils handled and stored properly
- .1619(d) Utensil sink provision
- .1619(e) Food storage areas clean



15A NCAC 18A .1618 FOOD SERVICE UTENSILS AND EQUIPMENT

FOOD SERVICE UTENSILS AND EQUIPMENT: (.1618)					
26.	Utensils/equipment (except holding equipment) in good repair	3	0		
27.	Utensils and equipment clean	4	0		
28.	Equipment non-food contact sides clean	2	0		
29.	Utensil and equipment storage	2	0		
30.	Ware washing provisions	5	0		
31.	Food storage areas clean	3	0		

.1618(a) .1618(a) .1618(b)

.1618(c) .1618(d)

.1618(e)

.1619 FOOD SUPPLIES

- Foods shall meet parts 3-1
 & 3-2 of the NC Food Code
- No restrictions on home canning



.1620 FOOD PROTECTION

- References Food Code holding temps and TPHC (without written procedures)
- Pets can be in dining rooms now with restrictions



.1620 FOOD PROTECTION

What's new?

- Equipment provided and in good repair
- Food Code storage provisions

PROPER FOOD STORAGE ORDER ORDEN CORRECTO DE ALMACENAMIENTO DE ALIMENTOS Ready-to-eat foods Alimentos listos para comer







Raw whole meats Carne entera cruda



Raw ground meats Carne molida cruda



Raw poultry Carne de ave cruda

.1621 EMPLOYEES

- Cleaning Procedures for handwashing from Food Code
- "When to Wash" section
- Restriction/Exclusion from Food Code
- Supplies and written plan for vomiting or fecal events



Summary

- Key Changes
 - Major definition additions and deletions
 - Marking Instructions
 - Classification system
- New inspection form

QUESTIONS?