FOOD ESTABLISHMENT PLAN REVIEW APPLICATION



Local Health Department Review Process

Upon completing the application and submitting the plans needed, the following payment must be submitted to this department before the review process can take place.

See fee schedule on county website:

http://www.maconnc.org/images/environmental-health/Food-Lodging%20Fees.pdf

Environmental Health Plan Review Section

8-201.11 of the NC Food Code required that franchised or chain establishment plans be submitted to the Environmental Health Services Section; Plan Review Unit, 5605 Six Forks Road, Raleigh, NC 27609 for review If there is any question as to where to submit the plan please contact us. A \$200.00 plan review fee must accompany all plans that are required to be reviewed by the plan review section in Raleigh.

If you have any questions and/or comments you may contact our section at 828-349-2490. For additional information concerning facility design and layout you can access the "Guidelines For the Design, Installation and Construction of Food Establishments in North Carolina" by going to the web page http://ehs.ncpublichealth.com/faf/food/planreview/index.htm.

The following items must be provided before plan review can begin.
Plans to scale
Completed application
Menu
Equipment spec sheets
Letter from Town of Franklin/Highlands regarding grease disposal
Appropriate fee
This application is valid for one year from date application is received by our office.
I hereby sign that the above information is provided.
Date



FOOD ESTABLISHMENT PLAN REVIEW APPLICATION

Complete and return this part of the application with the plans.

Type of Construction:	NEW	EXISTING	_			
Name of Establishment	:					
Establishment's Address	5:					
City:	State:	Zip Cod	e:			
Phone if available: () - () Fax:	(_)-()	
Permittee:						
Name of Owner or Own	er's Represen	tative:				
Mailing Address:						
City:	State:	Zip Cod	e:			
Telephone: () – ()	Fax:	() - (-)
E-mail Address:						
Hours of Operation						
Sun Mon	Tue	Wed	_ Thu	Fri	Sat	
Days of Operation						
Sun Mon	Tue	Wed	_ Thu	Fri	Sat	
Number of Seats	If On-site W	Vastewater Syste	m			
Number of Staff	(Maximum p	per shift)				
Facility Total Sq. Ft.						
Projected Number of M	eals to be Serv	ed: (Approximat	e number))		
Breakfast	Lunch	Dinner				
Projected Start Date of	Construction					
Projected Completion D	ate of Proiect					

STATEMENT: I certify that the above inform prior approval from the Macon County Envir			-	ion from the a	above without
Signature(s)					
Owner(s)	or Responsible	Representative(s)			
Date: Reviewer Signatur	re and Title				<u>_</u>
Approval of these plans and specifications be compliance with any other code, law or regu constitute endorsement or acceptance of the inspection of the establishment with equipments governing food service establishments	ulation that may ne completed est nent will be nece	be requiredfeder ablishment (struct	al, state, or loc ture or equipm	cal. It further onent). A pre-c	does not pening
Type of Service (Check all that app	olies)	Type of	Service (Che	ck all that app	lies)
Sit Down Meals		Mobile Food Unit	:		
Take Out		Push Cart			
Caterer		Single Service Ut			
Limited Food Service		Multi-Use Utensil	Service Only		
Temporary Food Stand		Both Multi-Use a	nd Single Serv	ice Utensils _	
Other (Please specify)					
Please	Answer the	Following Q	uestions		
FOOD SUPPLIES - All food supplies shall come	from an inspect	ed and approved s	ource.		
COLD STORAGE 1. Adequate and approved freezer and and refrigerated foods at 41° F (5° C) and be	d refrigeration sl low and each ref	nall be available to frigerator/freezer <i>l</i>	store frozen f nave a thermo	oods at o° F a	and below, is accurate.
Provide total number of reach in co Provide total number of walk in coo			reezers eezers		
Will raw meats, poultry and seafood be stored in the same refrigerators and freezer with cooked/ready-to-eat foods? Yes No If yes, how will cross-contamination be prevented?					
THAWING					
Please indicate by checking the appropriate More than one method may apply.	box how PHF (p	otentially hazardo	us food) in ead	ch category w	ill be thawed.
Thawing Process	Meat	Fish/Seafood	Poultry	Other	
Refrigeration					

Running Water less than 70° F (21° C)		
Cooked Frozen (indicate wt. lbs.)		
Microwave		

COOKING PROCESS

	ill food product thermometers (0 $^{\circ}$ – 212 $^{\circ}$ F) be used to measure final cooking/reheating temperatures of PHF y hazardous food)?
Yes	No

Minimum cooking temperature of product utilizing convection and conduction heating equipment:					
Product	Product Time & Temperature Product Time & Temper				
Beef roast	130° F	Comminuted meats	155° F		
Seafood	145° F	Poultry	165° F		
Pork	145° F	Other PHF	135° F		
Eggs	145° F	* reheating PHF	165° F		

Item #2 - Hot Holding

How will hot PHF (potentially hazardous food) be maintained at 140° F (60° C) or above during holding for service? Indicate type and number of hot holding units.

Item #3 - Cold Holding

How will cold PHF (potentially hazardous food) be maintained at 45° F (7° C) or below during holding for service? Indicate type and number of cold holding units.

Item #4 - Cooling

Please indicate by checking the appropriate box how PHF (potentially hazardous food) will be cooled to 45° F (7° C) within 6 hours (140° F to 70° F in 2 hours and 70° F in 4 hours).

Cooling Process	Meats	Fish/Seafood	Poultry	Other
Shallow Pans				
Ice Baths				
Rapid Chill				

FOOD PREPARATION

1. List categories of food that are cooked and cooled prior to day of service.

2.	What methods will be used to minimize handling of ready-to-eat foods?
3.	There must be a sick employee policy- if needed, one is provided on the website at http://www.maconnc.org/images/environmental-health/EmployeeHealthPolicyTrainingDocumentFinalDraft2012(2).pdf Please submit the policy that will be used.
4.	How will cooking equipment, cutting boards, counter tops and other food contact surfaces which cannot be submerged in sinks or put through a dishwasher be cleaned and sanitized? Please describe procedure:
	the following with as much detail as possible. Provide descriptions of the specific areas of the kitchen and onding items on the plan where food will be handled.
includin • •	How the food will arrive (frozen, fresh, packaged, etc.) Where the food will be stored Where (specific pieces of equipment with their corresponding equipment schedule numbers) and how the food will be handled (washed, cut, marinated, breaded, cooked, etc.) When (time of day and frequency/day) food will be handled
<u>Pre</u> 1.	paration Procedures Produce
2.	Fish/Seafood
3.	Poultry
4.	Meat

5.	Ready-to-Eat Foods
I.	DRY GOODS STORAGE
Provid	e information on the frequency of deliveries.
Provid	e total square footage of shelf space dedicated to dry storagesq. ft.
riovia	square rootage or shell space dedicated to dry storagesquare
II.	WATER SUPPLY/ SEWAGE SUPPLY
1. l	 s water supply: Public Well If the Water supply is other than a Municipal supply then it will be required to be registered with Public
	Water Supply.
	race supply.
2.	If water supply is from a Community Water Supply system is it registered and approved as public water supply?
_	Yes No
3.	Grease trap approved by: MunicipalOnsite Sewage SectionNot required Please attach written approval from regulatory authority.
	Tiease attach writterrapprovariioniregulatory authority.
4	Is Wastewater System: MunicipalOn-site
	If On-site, provide # of seats system is approved for
III.	INSECT AND RODENT HARBORAGE
	INSECTAND NODENT HANDONINGE
1.	All windows/doors that open have one of the following forms for fly protection?
	A. Minimum #16 mesh screening Yes No N/A
	B. Air Curtains (Fly Fan) Yes No N/A
	C. Self Closing Yes No N/A
2.	All outside doors shall be self-closing with rodent proof flashing and all pipe penetrations, beverage chases &
	electrical conduit chases sealed; ventilation systems exhaust and intakes protected to prevent insects and
	other vermin from entering the facility.
2	Indicate/describe location where insecticides/rodenticides are stored.
3.	indicate/describe location where insecticides/rodenticides are stored.
٧.	MOP & GARBAGE CLEANING FACILITIES
	Where is mop basin provided?
	Please describe area for cleaning of mops and other equipment:

VI. GARBAGE AND REFUSE

Inside

Describe location of garbage containers in kitchen:

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Oı	 CI	~	_

1. The area around the premises shall be clear of unnecessary equipment, litter, boxes and other vermin harborage. Cardboard must be stored in a dry location above the ground.

2. Will a dumpster be used?

Yes	No

If the dumpster is to be cleaned on site, then the waste water from the cleaning operation will be required to be discharged to a sanitary sewer system.

Dumpsters/cans/grease containers must be stored on non-absorbant surface such as asphalt or concrete.

VII. MISCELLANEOUS

- 1. Describe storage facilities for employee's personal belongings (i.e., purse, coats, boots, umbrellas, etc.):
- 2. Clean and dirty linen storage must provided on premises. Clean linen must be stored in an area not subject to contamination. Dirty linen must be stored in a clean non-absorbant container or washable laundry bag.

FINISH SCHEDULE

Applicants must fill materials (i.e., quarry tile, stainless steel, 6" plastic coved molding, etc.)

Area	Floor	Base	Walls	Ceiling
Kitchen				
Bar				
Food Storage				
Other Storage				
Toilet Rooms				
Dressing Rooms				
Garbage & Refuse Storage				
Mon Service Basin Area				
Other				

PLUMBING

Plumbing Fixtures	Direct	Indirect
Dishwasher		
Garbage Grinder		
Ice Machines		
Ice Storage		
Food Pren Sinks		
Utensil/Pot Wash		

Handwash	
Steam Tables	
Dipper Wells	
Refrigeration	
Washing Machine	
Other	

Any sink or equipment in which food or utensils is washed, prepared or stored must be indirectly drained (an air gap between the equipment drain and the fixed plumbing)

HOT WATER HEATER SIZE AND CAPACITY

The following is the location to access and download the Excel Hot Water Program http://ehs.ncpublichealth.com/faf/food/planreview/docs/WaterHeaterCalculator-0713.xls

Hot Water Heater Calculation Worksheet					
Equipment	Quantity	Times	Size	Equals	GPH
Three-Comp. Sink See Note #2		х	byby	=	
Four-Comp. Sink See Note #2		х	byby	=	
One-Comp Prep Sink		х	5 GPH	=	
Three Comp. Bar Sink See Note #2		х	byby	=	
Hand Sink (including restrooms)		х	5 GPH	=	
Pre-Rinse		х	45 GPH	=	
Can Wash/Mop Sink		х	10 GPH	=	
Cloth Washer		х	15 GPH	=	
Other Equipment		х		=	

DISHWASHING FACILITIES (Utensil wash sink)

1.	Does the largest pot, pan or food storage container fit into each compartment of the pot sink?
	Yes No
2.	What type of sanitizer is to be used?
	ChlorinelodineQuaternary AmmoniumHot Water

Is a Dish machine used in the facility? Yes_____ No_____ Dish machine Make and Model: _______ Type of sanitization used: ______ Chemical type: ______ Test papers and/or kits shall be available for checking sanitizer concentration. Hot water (180° F temperature provided) Yes_____ No____ Permitting, Planning and Delvelpment sign off on ventilation? Yes_____ No____ Date_____ All dish machines shall have templates with operating instructions and all dish machines shall have temperature/pressure gauges as requited that are accurately working. Please describe type and location of available air drying space for washed utensils. Provide total square footage of shelf space dedicated to air drying: ______ sq. ft.

DISHWASHING FACILITIES (Dish machine)