

Naugatuck Valley Health District

98 Bank Street Seymour, CT 06483 T: 203-881-3255 F: 203-881-3259 W: www.nvhd.org

FOOD SERVICE PLAN REVIEW PLEASE READ THESE INSTRUCTIONS COMPLETELY BEFORE PROCEEDING

The Naugatuck Valley Health District would like to make the plan review procedure as quick and trouble free as possible. Please complete the attached plan review application and call for an appointment to review your plans with the assigned inspector. In order to serve you better and to save time, please review the following guidelines.

- 1. Plans must be complete, to scale $(\frac{1}{4}) = 1$ ft.), and must include the following information:
 - a. Date of plan
 - b. Name, seal and signature of architect who did plans (if applicable)
 - c. Equipment layout
 - d. Equipment list by manufacturer and model number (Must be NSF approved or equal)
 - e. Manufacturer specification sheets or equipment elevations
 - f. Mechanical diagrams, including plumbing, electrical, heating, and ventilation
 - g. Interior finish schedule
- 2. Required inspections:
 - a. After plumbing is roughed in
 - b. After wall, floor, and ceiling finishes are in
 - c. After the equipment is installed
 - d. After all supplies and foods are delivered, but prior to opening. (24 48 hours in advance)
- 3. Submit copy of your menu or a list of foods to be served and a copy of Certified Food Protection Manager(s) certificates. All Class 2, 3 or 4 food establishments must have a Certified Food Protection Manager (CFPM) with <u>a current (not expired) certificate</u> on the premises at least 30 hrs. per week. Information on how to obtain a CFPM certificate is available from the NVHD office or on the State Health Department website <u>www.ct.gov/dph</u>. You will not be allowed to open your establishment without fulfilling this requirement.
- 4. Establishments classified as 2, 3, or 4 maybe required to install an exterior grease interceptor or an automatic grease recovery unit (AGRU). Contact the Water Pollution Control Authority (WPCA) for specific requirements.
- 5. Preparing baked goods from scratch (cake, cookies, bread, pizza crust, donuts etc.) requires a bakery license from the Department of Consumer Protection (DCP). Soft serve dessert (ice cream) machine also need a license from DCP (860) 713-6160.
- 6. The fee for plan review is the same as the regular permit fee and is based on the type and size of your operation. Fee(s) must be paid before the plans will be reviewed.
- 7. You will be notified in writing after your plans are reviewed and approved.
- 8. An application for a Food Establishment Permit must be completed and submitted to the Health District with the appropriate fee before you can obtain a license.

Any changes made to the floor plan, finish list, layout of equipment, or to the equipment list must be approved in advance by the Health District.

NAUGATUCK VALLEY HEALTH DISTRICT

FOOD ESTABLISHMENT PLANS & SPECIFICATIONS REVIEW APPLICATION & APPROVAL

Date:		New	Rei	nodel _		_ Convers	sion
Name	e of Establishme	nt:					
Addr	ess of Establishn	nent:					
Name	e of Owner/Oper	ator:				Phon	e:
Maili	ing Address of O	wner/Operator:					
Name	e of Contractor/A	Applicant:				Pho	ne:
Conta	act Person:						
Maili	ing Address:						
Date	of Planned Open	ing:					
Туре	of Service (chec	k all that apply): Table	e Service _			_ Take Out _	
Mark	tet Se	If Service Cat	terer		Iti	nerant Vendo	or
Other	r (describe)						
	s of Operation:	Monday Tuesday		Fr	nursday iday iturday		
Num	ber of Seats:	N	umber of S	Staff (m	aximum	n per shift):	
Total	Square Feet of I	Facility:					
Maxi	mum Meals to b	e Served (approximate	number):	Breakfa	ıst	Lunch	Dinner
		FOOD	PREPARA	TION	REVIE	W	
Chec	k categories of '	Fime/Temperature C	ontrol for	Safety	foods to	o be handled	, prepared and ser
	CATEGORY		Y	ES	Ν	0	
1.	Thin meats, po	oultry, fish, eggs	()	()	
2.	Thick meats, v	vhole poultry	()	()	
3.	Cold processe (salads, sandw	d foods iches, vegetables)	()	()	
4.	Hot processed (soups, stews,	foods chowders, casseroles)	()	()	
5.	Bakery goods	(pies, custards, creams	s) ()	()	
6.	Special Proces	ses (reduced oxygen p	ackaging,	acidific	ation, cu	uring, cook/cl	nill, sous vide, etc.)
	Specify						

PREPARATION:

1. Please list categories of food prepared more than 12 hours in advance of service. 2. Certified Food Protection Manager. Provide name of individual and course information. (required for all Class 2, 3 or 4 establishments). Name of course Copy of certificate required prior to license issuance. 3. Disposable gloves and/or utensils and/or food grade paper must be used to minimize handling of ready-to-eat foods. 4. Please describe your policy for food workers who are sick or have infected cuts and lesions. 5. 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 sanitized? Chemical Type: _____ Concentration: _____ Test Kit: Yes/No 6. How will ingredients for cold, ready-to-eat foods such as tuna, mayonnaise and eggs for salads and sandwiches be pre-chilled before mixed and/or assembled? 7. Produce must be washed prior to use. Separate food preparation sink with indirect drain provided? Yes/No Length _____ Width _____ Depth _____ If yes, size of sink: 8. Describe the procedure used for minimizing the length of time PHFs will be kept in the temperature danger zone (41° F - 135° F) during preparation.

NAUGATUCK VALLEY HEALTH DISTRICT

FOOD ESTABLISHMENT PLANS & SPECIFICATIONS REVIEW APPLICATION & APPROVAL

INSTRUCTIONS FOR USE OF THIS FORM

Please write information on blank lines provided.

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FLOORS

	Material	Finish	Color
Prep. Area(s)			
Warewashing area			
Restrooms			
Storage Rooms			
WALLS			
Must be fire rated, smoo behind grills/stoves mus required for all other kit	t be stainless steel or		
	Material	Finish	Color
Prep. Area(s)			
Warewashing area Restrooms			
Exposed waterlines, was		-	
Covered junctures betwe			
Covered junctures betwo CEILINGS Must be smooth, imperv be sheetrock backed, vir		•	-
CEILINGS Must be smooth, imperv		•	-
CEILINGS Must be smooth, imperv be sheetrock backed, vir Prep. Area(s)	yl faced USG 3270 o	or equivalent. (Porous	tiles not acce
CEILINGS Must be smooth, imperv be sheetrock backed, vir	yl faced USG 3270 o	or equivalent. (Porous	tiles not acce

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DOORS AND WINDOWS

 All outside openings	All outside openings must be tight-fitting to exclude the entrance of insects and rodents.					
Openable windows:	Screened	Air Curtain	Self-Closing			
Other:						
 Outside doors:	Screened:	Air Curtain	Self-Closing			
Other						
LIGHTING REQU	IREMENTS					
 		1 4	is working with food or working or saws where employee safety is a			
		· · · -	ed for consumer self-service such a			

20-foot candles of light at a surface where food is (1) provided for consumer self-service such as buffets and salad bars or (2) where fresh produce or packaged foods are sold or offered for consumption, (3) inside equipment such as reach-in and under-counter refrigerators; and (4) at a distance of 30 inches above the floor in areas used for handwashing, warewashing and equipment and utensil storage, and in toilet rooms.

10-foot candles of light in walk-in refrigeration units, dry food storage areas and in all other areas, including dining during cleaning operations.

Protective shielding for all light fixtures in food preparation, utensil and equipment washing areas, and other areas where food is stored or displayed (shatter-proof bulbs may be substituted).

VENTILATION

Ventilation must be adequate so that all areas including restrooms are kept reasonably free from excessive heat, steam, condensation, vapors, fumes or objectionable odors.

Ventilation systems must be exhausted to the outside air and conform to NFPA Standard 96.

Moisture collection hood is required for all mechanical dishwashers using hot water for sanitizing and recommended for all dishwashers (see #11).

Ventilation hoods and devices must be designed to prevent grease or condensation from dripping. out of the hood or device.

Ventilation system filters must be readily removable for cleaning.

Cubic feet per minute of air exhausted through hood ______.

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 Fire prevention or extinguishing equipment must be installed so that it does not create cleaning problem or compromise the integrity or original design of hood.
 Intake air ducts must be designed and located to prevent the entrance of dust, dirt, insects, exhausted air, etc.
TOILET FACILITIES
 Toilet facilities conveniently located for employees. Solid self-closing door provided.
 Public toilet facilities available if seating is provided. Facilities must be separated by sex, if total occupant load (employees plus customers) is greater than 15.
 Facilities must be available to patrons without passing through the food preparation area.
 Must be located within 500 ft. by normal pedestrian route if food facility is located in multi- purpose building.
Number of water closets for women:for menNumber of lavatories for women:for menNumber of urinals:for men
 Toilet facilities must be accessible all times establishment is open.
 Toilet rooms must be completely enclosed.
 Sanitary napkin receptacles must be provided in female restrooms. (Covered waste containers)
 Where will locker rooms be located if dressing rooms are not provided?
 Toilet rooms must be vented to outside air (openable window or vent fan).
 Toilet rooms must have self-closing door. (Must be solid door).
WATER
Source If well, give depthand method of
treatment Well water must be tested annually.
 Hot and cold water under pressure must be supplied to all fixtures and equipment requiring water. Public restroom hand sinks at least 100°F, but not over 115°F.
 Backflow prevention devices installed on sinks, hose outlets, carbonators, soda guns, slopsinks, dishwasher, and spray equipment.

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HANDWASHING FACILITIES

- _____ Handwashing facilities in all toilet rooms.
- Handwashing facilities within 25 ft. of each work station in all food preparation and utensilwashing area(s).
 - _____ All handwashing facilities provided with hot and cold water under pressure. No single faucets.
- Each handwashing facility provided with soap and sanitary toweling or hand drying device.

DESIGN, CONSTRUCTION, AND INSTALLATION OF EQUIPMENT

- All equipment and utensils meet National Sanitation Foundation (NSF) standards or equivalent. **USE OF WOOD IN FOOD PREPARATION AREAS IS PROHIBITED.**
- Equipment used for food preparation or storage installed so as to facilitate cleaning around and beneath each unit.
 - Equipment which is placed on tables or counters either readily movable, sealed thereto, or mounted on legs or feet, at least four (4") inches high to facilitate easy cleaning.
 - Floor-mounted equipment, unless readily movable (on casters), sealed to floor, or installed on raised platforms of concrete or masonry, or elevated at least six (6") inches above floor. Gas connections on movable equipment must have flexible reinforced approved gas pipe. (AGA) rated.
 - All floor-mounted equipment and the space between adjoining units, and between a unit and an adjacent wall, must be either closed or sealed if exposed to seepage, or provide sufficient space to facilitate easy cleaning between, behind, and beside equipment.

SPACE REQUIREMENTS:

If equipment is less that 24" wide, the space between equipment and wall must be at least 6".

- If equipment is more than 24" wide, but less than 48" wide, the space between equipment and wall must be at least 8".
- If equipment is more than 48" wide, but less than 72" wide, the space between equipment and wall must be at least 12".
- If equipment is more than 72" wide, the space between equipment and wall must be at least 18".

If the equipment is installed on casters with flex fuel lines and quick disconnects, the space requirements listed above are not applicable.

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Manual: A 3-compartment sink must submerge the largest piece of equipme single unit and be constructed of stain	ent or utensil used. Must be NSF a	
Size of each compartment: Length	Width	Depth
Drainboards – 2 (two) – Each must be unit may be substituted for one drainb Mechanical: Dishwasher is NSF ap	board (wire rack shelf over sink).	nounted drain shelving
Indirect Waste Line to Sewer Require		
Model		
Sanitizing: Hot Water	Chemical	
Moisture collection hood is required f recommended for <u>all</u> dishwashers (see	-	for sanitizing and
Hot Water Requirements:	gal/hr. of	°F water
Booster heater:Make	Model:	
	of water at	°F rise
Heats gal/hr.		
Heats gal/hr Detergent and/or sanitizer dispensing		

Hot water heater: Make	Model:	
Recovery Rate:	gal/hr. at	<u>°F rise.</u>
Storage tank capacity:	gallons.	

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STORAGE AND HANDLING OF EQUIPMENT AND UTENSILS

All utensils and equipment must be stored at least 6" off the floor: clean, dry and protected from splash and dust. No exposed wood shelving.

HOT AND COLD FOOD STORAGE

Hot and/or cold food storage units must be provided which are large enough to accommodate maximum food storage or holding during peak periods.

WALK-IN REGRIGERATOR AND FREEZER UNITS

Interior finishes must be smooth, non-absorbent, and easily cleanable.

#1	#2
Floors	
Walls	
Ceiling	
Size	

Drain (pitch floor or inside drain with approved air gap).

REACH-IN REFRIGERATOR AND FREEZER UNITS

Domestic type units are not acceptable.

Reach-in Refrigerators	No	Size
Reach-in Freezers	No	Size

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?

Health District Approval **HOT/COLD FOOD HOLDING UNITS** Must be capable of holding foods at 135°F or more or 41°F or less. (Meets NSF Standard #7). All hot and cold holding and/or storage units must be provided with accurate, numerically-scaled thermometers. Unwrapped food on display (smorgasbord, buffet, etc.), shall be protected against contamination from customers by sneeze guards, display cases, or other effective protective equipment. Sufficient hot or cold food facilities shall be available to maintain the required temperature of Time/temperature controlled for safety foods (TCS) on display. All TCS foods must be disposed of after the serving period. No re-use of TCS. If food is transferred to another location, food must be protected from contamination and held at proper holding temperature. List equipment, if applicable. DRY STORAGE FOOD AND FOOD PRODUCTS Food and food products must be stored at least 6" off the floor, dry, splash free, and not beneath exposed water or sewer lines. CHEMICAL STORAGE All toxic and poisonous materials, including cleaning chemicals and sanitizers, must be stored

All toxic and poisonous materials, including cleaning chemicals and sanitizers, must be stored physically separate from food and utensils. Self-applied insecticides and rodenticides are prohibited.

CLEANING EQUIPMENT

Cleaning equipment, mops, brooms, buckets, etc., shall be stored in a separate room completely separate from food storage, food preparation, utensil washing, and utensil storage areas. Storage racks or hooks provided for storage of brooms and mops.

Floor basin mop sink with back flow prevention required.

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GARBAGE/TRASH STORAGE AREAS

- _____ Sufficient cans or dumpster to completely hold trash and garbage generated. Grease dumpster, if needed.
- _____ Tightly-fitting covers, doors.
- _____ Storage area easily cleanable.
- _____ Adequate collection schedule.
 - Total storage volume, cu. yd. _____

Collection interval, days:

WASTE DISPOSAL

Class 2, 3 & 4 Establishments must install an exterior grease interceptor 1000 gals. or larger or an Automatic Grease Recovery Unit (AGRU). Interior grease traps <u>not</u> acceptable.

All equipment requiring indirect waste lines properly drained into floor sinks or drains.

Floor sinks or drains accessible for cleaning and maintenance.

Chemical Storage:

Where: _____

BAR

Floor must be smooth, non-absorbent light colored and easily cleanable.

Material: _____

Duckboards removable, easily cleanable.

Covered juncture between floor and wall.

Material: _____

Inside of bar must be smooth, non-absorbent and easily cleanable.

Material:

Back bar and/or wall must be smooth, non-absorbent and easily cleanable.

Material:

Ceiling must be smooth, impervious, non-absorbent, and easily cleanable. Suspended ceiling tiles must be sheetrock backed, vinyl faced USG 3270 or equivalent. (Porous tiles not acceptable).

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	Lighting
	Must have at least 20 foot candle power of light over warewashing facilities. Lights over warewashing and work areas must be shielded.
	Handwashing
	Handwashing facilities must be available behind bar
	<u>Equipment</u>
	All equipment must be NSF approved or equivalent. Drop-in cold plates in ice machines or jockey boxes are not approved.
	Ice storage bins. Protected with splash guards. Ice dump station available.
	Proper installation of mix and liquor guns & drain lines.
	Warewashing
	NSF approved three compartment sink with adequate drain boards
	Mechanical glass washer: Make Model
	Indirect waste line to sewer required.
	Hot water requirements:
	Clean glass storage (where):

<u>STATEMENT:</u> I hereby certify that the above information is correct, and I fully understand that any deviation from the above without prior permission from the Health District may nullify this approval.

Signature(s)

(Owner or responsible representative)

Date _____

Approval of these plans and specifications by the Health District <u>does not</u> indicate compliance with any other code, law or regulation that may be required – federal, state or local. It further does not constitute endorsement of the completed establishment (structure or equipment). A pre-opening inspection of the establishment will be necessary to determine if it complies with the local and state laws governing food establishments.