

Wheeling-Ohio County Health Department West Virginia Department of Health

FOOD ESTABLISHMENT PLAN REVIEW APPLICATION TO BE COMPLETED BY

THE OPERATOR AND SUBMITTED TO THE WOCHD

Regulatory Authority	
Contact Name and Phone	Date Received
FOOD ESTABLISHMENT PLAN REVIEW	APPLICATION FOR:
NEW	REMODELCONVERSION
Name of Establishment:	
Category: Restaurant, Institution	, Daycare, Retail Market, Other
Physical and Mailing Address:	
Phone if available:	
Name of Owner:	
Telephone:	email:
Applicant's Name:	
Title (owner, manager, architect, etc.):	
Mailing Address:	
Telephone:	email:

Contact the Wheeling-Ohio County Health Department (304) 234-3682 if you have questions.

Wheeling-Ohio County Health Department Plan Review Fee

•	Small food establishment (0-20 seats)	\$100.00
•	Medium food establishment (21-50 seats)	\$200.00
•	Large food establishment (51 & over seats)	\$300.00
•	Other (nonfood) facilities	\$100.00

^{***}Fee is required prior to conducting the plan review and is separate from the Fee for Permit.

I have submitte	ed plans/applic	ations to the fol	llowing authorit	es (if applicab	le) on the follov	wing dates:
	Governing B	oard of Council	l	Plumbing	Z	oning
	Electric			Planning	P	olice
	Building			Fire	Cons	servation
	Other ()					
Hours of Opera	ation:					
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Number of Inde	oor Dining Seat	s:				
Number of Out	door Dining Sea	ats:				
Number of Sta	ff: (maximum p	er shift)				
Total Square Fe	eet of Facility: _					
Number of Floo	ors on which op	erations are co	nducted			
Maximum Mea	ls to be Served	(approximate n	umber):			
Breakfa	st	Lui	nch		Dinner	
Projected Date	for Start of Pro	ject:				
Projected Date	for Completion	n of Project:				
Type of Service	e (check all that	apply):				
Sit Dow	n Meals	Take Out	Caterer	Mobile Ven	dorOtl	her
Please enclos	e the following	documents:				
PlanceelectricSitalleys, seeapplical	an drawn to sca al services and anufacturer Spe te plan showing streets; and loca ble)	le of food estab mechanical ver ecification shee location of bus ation of any out	nal, off-site and olishment show ntilation its for each piec siness in buildin side equipment	ing location of e of equipmen g; location of b	equipment, plu t shown on the puilding on site	plan
•Eq	juipment sched	ule				

CONTENTS AND FORMAT OF PLANS AND SPECIFICATIONS

- 1. Provide plans that are a minimum of 11 x 14 inches in size including the layout of the floor plan accurately drawn to a minimum scale of 1/4 inch = 1 foot. This is to allow for ease in reading plans.
- 2. Include: proposed menu, seating capacity, and projected daily meal volume for food service operations.
- 3. Show the location and when requested, elevated drawings of all food equipment. Each piece of equipment must be clearly labeled on the plan with its common name. Food equipment schedule, which includes the make and model numbers and listing of equipment, must be submitted. Submit drawings of self-service hot and cold holding units with sneeze guards.
- 4. Designate clearly on the plan equipment for adequate rapid cooling, including ice baths and refrigeration, and for hot-holding potentially hazardous foods.
- 5. Label and locate separate food preparation sinks when the menu dictates to preclude contamination and cross-contamination of raw and ready-to-eat foods.
- 6. Label and locate ware washing sinks and/or dishwashers.
- 7. Clearly designate adequate handwashing lavatories for each toilet fixture and in the immediate area of food preparation.
- 8. Provide the room size, aisle space, space between and behind equipment and the placement of the equipment on the floor plan.
- 9. On the plan represent auxiliary areas such as storage rooms, garbage rooms, toilets, basements and/or cellars used for storage or food preparation. Show all features of these rooms as required by this guidance manual.
- 10. Include and provide specifications for:
 - a. Entrances, exits, loading/unloading areas and docks;
 - b. Complete finish schedules for each room including floors, walls, ceilings and coved juncture bases;
 - c. Plumbing schedule including location of floor drains, floor sinks, water supply lines, overhead wastewater lines, hot water generating equipment with capacity and recovery rate, backflow prevention, and wastewater line connections;
 - d. Lighting schedule with protectors;
 - e. A color coded flow chart demonstrating flow patterns for:
 - i. food (receiving, storage, preparation, service);
 - ii. food and dishes (portioning, transport, service);
 - iii. dishes (clean, soiled, cleaning, storage);
 - iv. utensil (storage, use, cleaning);
 - v. trash and garbage (service area, holding, storage);
 - f. Ventilation schedule for each room;
 - g. A mop sink or curbed cleaning facility with facilities for hanging wet mops;
 - h. Garbage can washing area/facility;
 - i. Cabinets for storing toxic chemicals;
 - j. Dressing rooms, locker areas, employee rest areas, and/or coat rack as required;
 - k. Completed Food Est. Plan Review Application (SF-35)

l. Site plan (plot plan)

PLEASE CIRCLE/ANSWER THE FOLLOWING QUESTIONS

FOOD SUPPLIES:

1.	Are all food supplies from approved sources? YES / NO
2.	What are the projected frequencies of deliveries for Frozen foods,
	a. Refrigerated foods, and Dry goods
3.	Provide information on the amount of space (in cubic feet) allocated for:
	a. Dry storage,
	b. Refrigerated Storage, and
	c. Frozen storage
4.	Identify the location and containers that will be used to store bulk food products (rice, flour, sugar,
	etc.).
	, .
FOOD	PREPARATION PROCEDURES:
•	n the following with as much detail as possible. Provide descriptions of the specific areas on the plar food is prepared.
•	n the handling/preparation procedures for the following categories of food. Describe the processes
from r	eceiving to service including:
•	How the food will arrive (frozen, fresh, packaged, etc.)
•	Where the food will be stored
•	Where (prep table, sink, counter, etc.) the food will be washed, cut, marinated, breaded, cooked, etc. When (time of day and frequency/day) food will be handled/prepared
READ	7-TO-EAT FOOD (salads, cold sandwiches, raw shellfish)
NLAD	-10-LAT TOOD (sataus, cota sanawiches, faw shettiish)
PROD	LICE
ו ווטט	

POULTRY	
FOOLINI	
MEAT	
SEAFOOD	
SEAFOOD	
THAWING FROZEN PHF (TCS) FOOD:	
Thawing Method(s) (check all that apply and indicate where thawing will take place):	
Under Refrigeration:	
Running Water less than 70° F	
Microwave (as part of cooking process):	
Cooked from frozen state:	_

Other: (describe)	
List all foods that will be cooked and	
served	_
	_
	_
	_
List all foods that will be held hot prior to	
service:	_
	_
	_
	_
List all foods that will cooked and	
cooled:	
	_
	_
List all foods that will be cooked, cooled, and	_
reheated:	
	_
	_
	_
Provide a HACCP plan for specialized processing methods of foods such as Reduced Oxy (vacuum packaging, cook-chill, etc.), use of additives to render a food non-PHF (TCS) fo smoking for preservation, and molluscan shellfish tanks.	
COOKING:	
1. Will food product thermometers be used to measure final cooking/reheating temper PHF's?	ratures of
a. YES/NO	
b. What type of temperature measuring device:	
2. List types of cooking equipment.	

HOT/0	COLD HOLDING:
1.	How will hot PHF's be maintained at 135°F or above during holding for service? Indicate type, number, and location of hot holding units.
2.	How will cold PHF's be maintained at 41°F (5°C) or below during holding for service? Indicate type and number of cold holding units.

COOLING:

Please indicate by checking the appropriate boxes how PHF's will be cooled to 41°F (5°C) within 6 hours (135°F to 70°F in 2 hours and 70°F to 41°F in 4 hours). Also, indicate where the cooling will take place.

COOLING	THICK MEATS	THIN MEATS	THIN	THICK	RICE/NOODLES
METHOD			SOUPS/GRAVY	SOUPS/GRAVY	
Shallow Pans					
Ice Baths					
Reduce					
Volume or Size					
Rapid Chill					
Mapid Office					
0.1					
Other					
(describe)					

REHEATING:

How will PHF's that are cooked, cooled, and reheated for hot holding be reheated so that all parts of the food reach a temperature of at least 165°F for 15 seconds within two (2) hours? Indicate type and number of units used for reheating foods.

_ N	Method of training: Number(s) of employees:	
	Number(s) of employees:	
	Will disposable gloves and/or utensils and/or food grade paper be uready to-eat foods? YES / NO	ised to prevent handling o
3. I	s there a written policy to exclude or restrict food workers who are	sick or have infected cuts
l	esions? YES / NO	
F	Please describe briefly:	
F -	Please describe briefly:	

A. FINISH SCHEDULE:

Applicant must indicate which materials (quarry tile, stainless steel, 4" plastic coved molding, etc.) will be used in the following areas. Materials must be smooth, nonabsorbent, and easily cleanable. Studs, joist and rafters may not be exposed in walk-in refrigeration units, food preparation areas, or equipment washing areas. Utility service lines may not be unnecessary exposed on walls or ceilings.

KITCHEN	FLOOR	COVING	WALLS	CEILING
Bar				
Food Storage				
Other Storage				
Toilet Rooms				

Dressing Rooms		
Garbage & Refuse		
Storage		
Mop Service		
Basin Area		
Dasiii Alea		
Ware washing		
Area		
Walk-in		
Refrigerators and		
Freezers		

B. INSECT AND RODENT CONTROL:

APPLICANT: Please check appropriate boxes.

		YES NO NA
1.	Will all outside doors be self-closing and rodent proof?	()()()
2.	Are screen doors provided on all entrances left open to the outside?	()()()
3.	Do all window openings have a minimum #16 mesh screening?	()()()
4.	Is the placement of electrocution devices identified on the plan?	()()()
5.	Will all pipes & electrical conduit chases be sealed; ventilation systems exh	aust and
	intakes protected?	()()()
6.	Is area around building clear of unnecessary brush, litter, boxes and other	
	harborage?	()()()
7.	Will air curtains be used? If yes, where?	()()()
C. GA	RBAGE AND REFUSE:	
1.	Will refuse be stored inside? Do all containers have lids?	()()()
2.	Is there an area designated for garbage can or floor mat cleaning	()()()
	If so, where?	
3.	Will a dumpster or compactor be used?	()()()
	Number Size	
	Frequency of pickup	
	Contractor	

4.	will garbage cans be stored outside?	()()()
5.	Describe surface and location where dumpster/compactor/garbage can	s are to be stored
6.	Describe location of grease storage receptacle	
7.	Is there an area to store recycled containers?	()()()
		
	Indicate what materials are required to be recycled;	
	() Glass	
	() Metal	
	() Paper	
	() Cardboard	
	() Plastic	
8.	Is there any area to store returnable damaged goods?	()()()

D. PLUMBING CONNECTIONS:

	AIR	AIR	*INTEGRAL	*"P" TRAP	VACUUM	CONDENSATE
	GAP	BREAK	TRAP		BREAKER	PUMP
Toilet						
Urinals						
Garbage Grinder						
Ice machines						
Ice storage bin						
Sinks						
а. Мор						
b. Janitor						
c. Handwash						
d. 3 Compartment						
e. 2 Compartment						
f. 1 Compartment						
g. Water Station Steam tables						
Steam tables						
Dipper wells						

	geration lensate/ drain						
Hose	connection						
Pota	to peeler						
	rage Dispenser rbonator						
Othe	r						
mater nto th etter '	P: A fitting or devially affecting the le fixture, e.g., a to P.' Full 'S' traps ar	flow of sevoilet fixture e prohibite	wage or wast e. A 'P' trap is ed.	ewater through a fixture trap t	n it. An integra hat provides	al trap is one th a liquid seal ir	nat is built directly
E. WA	TER SUPPLY:						
2.	Is ice made on p	urce been ach copy remises () n premise	approved? of written ap or purchase , are specific	YES () NO (proval and/or p ed commerciall eations for the id	permit. y ()?		S()NO()
4.	c. Provide lo			bagging operat the hot water g			
5.	Is the hot water g						calculations for
6.	Is there a water t			.,			
7.	How are backflor	w preventi	on devices ir	nspected & ser	viced?		
						. <u> </u>	

F. SEWAGE DISPOSAL:

1.	Is building connected to a	municipal sewer?	YES () NO (()
2.	If no, is private disposal sy	stem approved?	YES()NO(() PENDING ()
	a. Please attach copy	of written approval and/or permit.		
2.	Are grease traps provided?	YES () NO () If so, where?		
3.	Size of trap?	_ Approval letter from Sanitary Bd. Pr	ovided?	()Yes () No
	a. Provide schedule fo	or cleaning & maintenance		
G. DR	ESSING ROOMS:			
1.	Are dressing rooms provide	ed? YES () NO ()		
2.	Describe storage facilities umbrellas, etc.)	for employees' personal belongings (i.e., purse,	coats, boots,
H. GE	NERAL:			
1.	Are insecticides/rodenticides	des stored separately from cleaning &	sanitizing	agents?
	YES () NO ()			
	Indicate location:			
2.	Are all toxics for use on the	e premise or for retail sale (this includ	es persona	l medications), stored
	away from food preparatio	n and storage areas? YES () NO ()		
3.	Are all containers of toxics	including sanitizing spray bottles cle	arly labeled	d?
	YES () NO ()			
4.	Will linens be laundered or	n site? YES () NO ()		
	If yes, what will be launder	red and where?		
	If no, how will linens be cle	eaned?		
5.	Is a laundry dryer available	e? YES () NO ()		
6.	Location of clean linen sto	rage:		
7.	Location of dirty linen stora	age:		
8.	Are containers constructed	d of safe materials to store bulk food	products?	YES () NO ()
9.	How will cooking equipme	nt, cutting boards, counter tops and	other food o	contact surfaces which
	cannot be submerged in si	nks or put through a dishwasher be s	anitized?	
	1. Chemical Type:			
	2. Concentration:			
	3. Test Kit: YES / NO			

sandwich	dients for cold read es be pre-chilled b how will ready-to-	pefore being mixed	d and/or assemble	onnaise and eggs fo ed? YES/NO	or salads and
•	oduce be washed o planned location u	•		0	
If yes,	describe the locat	ion.			
If not,	describe the proce	edure for cleaning	and sanitizing m	ultiple use sinks be	— etween uses.
	the procedure use ure danger zone (4	_	_	PHF's will be kept	in the
14 Will the fa	cility be serving fo	od to a highly sus	centible population	on? YES / NO	
If yes,	how will the tempe	erature of foods b		le being transferre	d between the
kitche	n and service area	?			
	ll areas where exh	T	I	T	·
LOCATION	FILTERS &/OR EXTRACTION DEVICES	SQUARE FEET	FIRE PROTECTION	AIR CAPACITY CFM	AIR MAKEUP CFM
ow is each liste	d ventilation hood	system cleaned?			
SINKS:					
Is a mop sink p	oresent? YES () NC)()			
			d other equipmer		

2. If th	ne menu dictates, is a food preparation sink present? YES () NO ()
J. DIS	HWASHING FACILITIES:
1.	Will sinks or a dishwasher be used for ware washing?
	Dishwasher ()
	Two compartment sink ()
	Three compartment sink ()
2.	Dishwasher—type of sanitization used?
	Hot water (temp. provided)
	Booster heater
	Chemical type
	Is ventilation provided? YES () NO ()
3.	Do all dish machines have templates with operating instructions? YES () NO ()
4.	Do all dish machines have temperature/pressure gauges as required that are accurately working?
	YES () NO ()
5.	Does the largest pot and pan fit into each compartment of the pot sink? YES () NO ()
	If no, what is the procedure for manual cleaning and sanitizing?
6.	Are there drain boards on both ends of the pot sink?
	YES () NO ()
7.	What type of sanitizer is used?
	Chlorine
	Quaternary ammonium
	Hot Water
	Other
8.	Are test papers and/or kits available for checking sanitizer concentration? YES () NO ()
K. HA	NDWASHING/TOILET FACILITIES:
1.	Is there a handwashing sink in each food preparation and ware washing area? YES () NO ()

- 2. Do all handwashing sinks, including those in the restrooms, have a mixing valve or combination
- 9. faucet? YES()NO()
- 3. Do self-closing metering faucets provide a flow of water for at least 15 seconds without the need to reactivate the faucet? YES () NO ()
- 4. Is hand cleanser available at all handwashing sinks? YES () NO ()
- 5. Are hand drying facilities (paper towels, air blowers, etc.) available at all handwashing sinks? YES()NO()

- 6. Are covered waste receptacles available in each restroom? YES () NO ()
- 7. Is hot and cold running water under pressure available at each handwashing sink? YES () NO ()
- 8. Are all toilet room doors self-closing? YES () NO ()
- 9. Are all toilet rooms equipped with adequate ventilation? YES () NO ()
- 10. Is a handwashing sign posted in each employee restroom? YES () NO ()

STATEMENT: I hereby certify that the above information is correct, and I fully understand that any deviation from the above without prior permission from this Health Regulatory Office may nullify final approval.

Signature(s)	
0	wner(s) or responsible representative(s)
Date:	

Approval of these plans and specifications by this Regulatory Authority does not indicate compliance with any other code, law or regulation that may be required--federal, state, or local. It further does not constitute endorsement or acceptance of the completed establishment (structure or equipment). A preopening inspection of the establishment with equipment in place & operational will be necessary to determine if it complies with the local and state laws governing food service establishments. Applicants that do not agree with the decision of the reviewer are entitled to appeal by submitting a request for reconsideration in writing to the Health Officer at the local health department within 30 days of receipt of the notification of decision. 64CSR1

This document has been adapted from the FDA 2008 Plan Review Guide in cooperation with the WV Food Safety and Defense Task Force Food Est. Guide for Design, Installation, and Construction Recommendations http://www.wvdhhr.org/phs/

For more information contact the Wheeling-Ohio County Health Department at (304) 234-3682, Fax at (304) 234-6405.