

Plan Review Food Establishment Review Packet (Part 1)

Required Documentation

Only typed or legible printed forms will be accepted (fillable PDF form available online at www.loudoun.gov/food)

Plan Review Application with all fields filled out

Business Name on the application is the **Trade name** or DBA. This is the name advertised to the public doing business with your Food Establishment and will match the name on the on the Business License.

Business Owner on the application must match the name on the Business License and on the ABC application if applying to serve alcohol. *Examples: LLC, Inc., association, corporation, individual, partnership, or other legal entity*

\$40.00 Review Fee – cash or check payable to "County of Loudoun"

Proposed Menu (include seasonal items, off-site and sample catering menus)

Site plan. Show location of business in building; location of building on site including alleys, streets; and location of any outside equipment (dumpsters, compactors, well, septic system – if applicable)

Food Establishment Plan **drawn to scale.** All equipment listed; interior showing location of equipment and plumbing in the food preparation and storage areas

Manufacturer Specification sheets (cut sheets). Include each piece of equipment shown on the plan, including hot water heater and mechanical dishwashers

Plan Review Questionnaire (Part 1)

Plan Review Food Establishment Review Packet (Part 1)

Instructions

New Construction & Remodeled Food Establishments

Before construction, <u>Food Establishment Plan Review Packet Part 1</u> (PDF) must be completed which addresses the physical facility and equipment layout. The following packet contains a list of documentation and information needed for submittal of an application for a Food Establishment Plan Review. Food service establishments, which are being remodeled or have a new owner, must meet current rules and regulations. <u>Food</u> Regulations are available on the Loudoun County Health Department of Health website.

Mobile Food Units, Temporary Food Vendors and Youth Athletic Concessions, see additional information on our website www.loudoun.gov/food

Make a copy of all information submitted to the Health Department. Submitted information will not be returned and becomes part of the Health Department records. Applicant is responsible for keeping track of any changes to plans.

Process

- 1. Submit all REQUIRED DOCUMENTATION. Plan Review Application, Review Fee, Menu, Site plans, Establishment plans with Equipment listed, Manufacturer's equipment specifications, and Plan Review Questionnaire (Part 1).
- 2. Obtain Site approval by Loudoun County Zoning Department 703-777-0246
- 3. Submit plans to Loudoun County Building & Development 703-777-0220
- 4. Contact Commissioner of Revenue for business licensing 703-777-0260
- 5. Obtain well & septic approval by Health Department if not on public water & sewer. 703-777-0234
- 6. If smoking is allowed in designated indoor area, please apply to local building official for approval of separate ventilation system for this area. See <u>Virginia Clean Air Act</u> for additional information on Restaurant Smoking.
- 7. Upon receipt of all required documentation, an environmental health inspector (EHS) will be assigned your plan review and will contact you within 15 working days. PLAN REVIEW SUCCESS AND COMPLETION TIME DEPENDS UPON THE QUALITY OF THE INFORMATION SUBMITTED.
- 8. **Health Clearance** for the building permit will be provided upon completion of the plan review. When construction is complete and building inspections have been completed, schedule pre-open inspections with the assigned EHS.
- 9. <u>Food Establishment Plan Review Packet Part 2</u> (PDF) will need to be completed prior to pre-open inspection and issuing Food Permit.
- 10. **Health Clearance** for the occupancy permit will be provided upon passing the pre-open inspection.

Loudoun County Health Department

1 Harrison Street, S.E., Leesburg VA 20175, 2nd floor Mailing address: P.O. Box 7000, MSC #68, Leesburg VA 20177-7000

Application for a Food Establishment PLAN REVIEW

Restaurant New	Hotel/B&B Remodel	School/Day Care Change of Owner	Short/Long Tern Change of Name		Other f facility)		
FOOD ESTABLISH	HMENT INFORM	MATION					
Business or Tra	Business or Trade NamePhone						
Business Addres	SS				City	Zip	
Number of seats	š	Smoking Status:	Smoke free	Smoking in res	stricted area	Outside only	
OWNER INFORM	ATION FOR F	DOD ESTABLISHMENT					
				(i p. 11 C. Inc	·) Phono		
						Zip	
Billing Address_			City		State	Zip	_
Water: Pu	ıblic (Municipa	al) or Private	(Well). Sour	Ge			ı
Sewage: Pi	ublic (Municip	al) or Private					
Authorized Cont	act Responsil	ole for Plan Review Sub	mittal				
Name			Tit	le			
Address			Cit	у	State	Zip	
Work Phone		Cell		_Email			
Sionature				Date			
					ash or Check Payable to		
Title				166 940 - P	asıı di. Pilktik Layadib ((Sept 2022	
11115						DENI TUTT	

Plan Review Food Establishment Review Packet (Part 1)

Health Notes

- 1. Utility service lines and pipes shall not be unnecessarily exposed. All electrical conduits, pipes, soda lines, drain lines, and electrical cords shall be 6" off the floor and behind and/or below equipment whenever possible. *12VAC5-421-1550 &2820*
- 2. Minimum lighting shall be as follows: (a) 50 foot-candles in food preparation areas. (b) 20 foot-candles at a surface where food is provided for consumer, self-service such as buffets and salad bars or where produce or packaged foods are sold, inside equipment such as reach in and under counter refrigerators, in areas used for handwashing, warewashing, and equipment and utensil storage, and in toilet rooms. (c) 10 foot-candles above the floor, in walk-in refrigeration units and dry food storage areas and in other areas and rooms during cleaning. 12VAC5-421-3080
- 3. Light bulbs shall be shielded, coated, or otherwise shatter-resistant. 12VAC5-421-2890
- 4. All shelving and platforms shall be at least 6" off the floor or on castors. -1560
- 5. Portable equipment (on tables and counters) shall be easily moveable, on 4" legs, or installed/sealed to facilitate cleaning of the equipment and adjacent areas. -1560
- 6. All cabinets, counters, bars, and restroom vanities shall be smooth, durable, and easily cleanable. All cracks will be caulked; bare wood sealed and/or painted. -1100 &-1150
- 7. Walls around 3-vat sinks, mop sinks, dishwashers, and exhaust hoods shall be smooth, durable, easily cleanable and nonabsorbent. Wall covering/splash guards shall be (ceramic tile, FRP, stainless steel, etc.) where water, grease, steam, heat or splash/food splatter are present, 12VAC5-421-2810. Surfaces of concrete masonry walls shall be smooth (joints flush). 12VAC5-421-2870
- 8. Each piece of foodservice equipment with a water or steam line, including but not limited to water filters, beverage equipment water lines, ice makers, steamers, shall have individual back-flow prevention devices, where an air gap is not provided. Mop sink faucets, hose bibs and other water fixtures with threads for a hose shall have a back-flow prevention device. *12VAC5-421-2260 & -2270*
- 9. Ice chests/bins, vegetable prep sinks, and dipper wells shall have air-gapped drain lines. *12VAC5-421-2210*
- 10. The basins of the 3-compartment sink shall be large enough to accommodate the largest piece of equipment or utensils. *12VAC5-421-1460*
- 11. Ceilings in food preparation, dishwashing, food items storage areas, rest rooms, bars, and customer service/beverage islands, and walk-in refrigeration units shall be smooth, durable, easily cleanable, and nonabsorbent, such as vinyl coated ceiling tile and stainless steel, (No fissured acoustical ceiling tile.) Gaps between exhaust hoods and ceiling shall be sealed. 12VAC5-421-2810 & -2860
- 12. Gaps between above grade grease traps, mop sinks, 3-basin sinks, hand sinks, exhaust hoods, urinals and other stationary equipment and walls that do not have sufficient space for easy cleaning shall be sealed with smooth, durable, non-absorbent, easily cleanable materials. 12VAC5-421-1550

- 13. In counter hand sinks shall have smooth, durable, easily cleanable splashguards on the side(s) and back as needed to protect food/food items adjacent to the area. (Recommend minimum 6 inches high from front to back of counter.) 12VAC5-421-2010
- 14. A sealed floor cove base shall be provided around wet areas, such as 3-basin sinks, mop sinks, and dishwashers, and around exhaust hoods. *12VAC5-421-2830*
- 15. Self-closing devices shall be provided on all restroom and exterior exit doors. 12VAC5-421-2920 & -2930
- 16. Spray-type dishwashers shall have a pressure gauge to permit checking the flow pressure of the final rinse water, a thermometer accurate within 3° F, and a plate/placard of chemical agent, timing and temperature requirements, and minimum and maximum requirements for satisfactory operation. *12VAC5-421-1330*, *-1350* & *-1380*
- 17. A dishwasher that automatically dispenses detergents and chemical sanitizer shall be equipped with a device that indicates audibly or visually when more detergent or chemical sanitizer needs to be added. *12VAC5-421-1370*
- 18. Refrigeration units shall be set to maintain food at 41° F or less in coolers. All refrigeration shall be operational for the final inspection. All refrigeration units shall have a thermometer accurate within 3° F in an easily readable location. *12VAC5-421-1320 & 1450*
- 19. Trash containers shall be conveniently located near handsinks. A covered trash container shall be provided in the women's restroom. *12VAC5-421-2650 & -2660*
- 20. Wall mounted equipment such as shelves, sinks, counters, vanities, urinals, coat racks, mop racks, wall fan mounts, and hose reels shall be sealed in place (unless the space is not more than 1/32 inch). Gaps between door/window frames/molding and walls/floors shall be sealed. *12VAC5-421-1550*
- 21. Windows and exterior doorways, which will be propped open, will be provided with an air curtain or screening material 16 inch mesh or less. Screen doors will have self-closure devices. 12VAC5-421-2930
- 22. The hot water heater(s) shall be capable of providing adequate hot water to meet the minimum manufacturer's temperature and quantity requirements for dishwashers, booster heaters, steamers and other foodservice equipment requiring hot water. The minimum hot water temperature at the 3 basin sink shall be 110° F. *12VAC5-421-2120 & -1650*
- 23. Mops and maintenance tools shall be stored in an orderly manner so they do not contaminate food, equipment of single-service items. Gravity type mop holders are recommended. 12VAC5-421-3220 & -3290

Disclaimer- Title 35, Code of Virginia and Virginia Department of Health Rules and Regulations Governing Restaurants are the primary regulatory statutes which address the operation of food service establishments. These guidelines and other information represent an interpretation of those regulations and are intended to help facilitate proper foodservice facility design.

(Signature)	

Health Notes can be added to your plans or signed to indicate compliance and responsibility for implementation.

Plan Review Questionnaire Food Establishment Review Packet (Part 1)

1.	What is the facility's proposed smoking status: (check one)? Smoke free Smoking designated indoor area Smoking outside only
2.	What is the facility's proposed type of service (check all that apply)? Restaurant, including Restaurant with Catering School Child Care Hospital Adult Care, Short/Long Term Care Take Out & Delivery only Catering Only Hotel Continental / B&B Other:
3.	Does this facility mostly serve a highly susceptible population? Immunocompromised, preschool age children, or older adults; a facility that provides services such as custodial care, health care, or assisted living, such as a child or adult day care center, kidney dialysis center, hospital or nursing home, or nutritional or socialization services such as a senior center. Yes No
4.	What is the projected maximum number of meals to be served each day? Breakfast Lunch Dinner
5.	Proposed number of total seats in dining room, bar
6.	Provide building permit # when assigned (i.e. B 100).
7.	Provide a copy of menu. Attached.
8.	Provide a list of the source of food on your menu (include all vendors, caterers, bakery etc.). 12VAC5-421-270. food obtained that comply with law; no private home. Attached as listed
9.	Will this facility be using TIME control instead of temperature control (such as buffets, service lines, pizza by the slice)? TIME control may be used for time/temperature control for safety food (TSC) that is displayed or held for service without temperature control IF written procedures are prepared and approved in advance. 12VAC5-421-850. Yes; written plan is attached No
10	Will this facility be cooking and cooling food to use at another time? This includes using leftovers for another day and non-continuous cooking processes. (i.e. soup, chili, pasta salad, roast meats etc.) 12VAC5-421-700 cooking, -800 cooling, -760 reheating, -725 non-continuous cooking. Yes No

11.	Is there a bulk	ice ma	chine separate fr	om soda dispenser?
	12VAC5-421	390 Ice	for cooling; -80	0 cooling methods
	Yes	No.	page #	·
10				

- 12. Will this facility be serving Raw or not fully cooked items such as burgers, eggs, fish?

 Yes * Consumer advisory is required. Review menu with EHS before printing the final copy.

 No
- 13. Does this facility propose to do a special process **on-site**? (check all that apply)
 *this does not include a method of flavor enhancement. Check with EHS before implementing. **All variance applications must be approved before the procedure is put into practice.**

Sprouting seeds	Vacuum packaging	Raw fish or	Molluscan Shellfish
or beans	food or canning	Undercooked fish	or using Support Tank.
		- i.e. sushi or ceviche	– i.e. oysters, clams or mussels
Fermentation of	Smoking or Curing	Packaging juices	Adding Components to extend
Sausages or Custom	of meat, poultry		Shelf life or render food non-TCS
Processing of Meat	or fish.		- i.e. such as adding vinegar,
	- i.e. jerky		preserving, pickling or acidifying.
			- i.e. making kimchi or kombucha,
		/	- i.e. making yogurt

None of the above special processes or other:

In order to expedite the plan review, we require in this section that you go through the questionnaire and highlight one set of plans/specification sheets/etc. exactly were the item number can be found. The easier it is for us to find the information, the faster the plan review process can proceed. Simply highlight an area/information/health note that corresponds to a particular item on the questionnaire. The highlight area, and item number, need to be as visible as possible.

14.	List of equipment numbered a	nd coordinated to show location on floor plans. page #
15.	Plumbing schematics. page #	
16.	Public water (municipal) of 12VAC5-421-2050 approved s	
17.	Public sewer o 12VAC5-421-2540 conveying	Private septic. Indicate source:

18. Describe ceiling finish. Provide specification 12VAC5-4212790 indoor areas: smooth, di	
12VAC5-4212790 thaoor areas: smooth, at 12VAC5-421-2860, -2880 wall and ceilings,	•
Kitchen	•
Bar area	
Toilet rooms	
	1.6
19. Describe wall finishes. Provide specification	as if not painted dry wall or plaster.
12VAC5-421-2790 indoor areas: smooth, di	<u> </u>
12VAC5-421-2860 wall and ceiling, 12VAC	•
Kitchen	•
Bar area	page #
Toilet rooms	page #
20. Describe floor finishes:	
12VAC5-421-2790 indoor areas: smooth, du	rable, easily cleanable, nonabsorbent
12VAC5-421-2810 clean ability; 12VAC5-42	1-2820 utility service lines
Kitchen	
Bar area	page #
Toilet rooms	page #
12VAC5-421-2830 floor and wall junctures, Kitchen: Yes page # Bar area: Yes page # Toilet rooms: Yes page #	/· ·
22	1/ 1 9
22. Are there floor drains or floor sink in kitcher	
12VAC5-421-2830 floor and wall junctures, j	noor arains for water flush cleaning
Yes No Describe	nage #
Describe	page "
23. Hot water heater. 12VAC5-421-2120 capaci	ity sufficient to meet peak demand
Specification cut sheets provided? Yes	
Make and Model number	·
Capacity- how many gallons	·
Recovery rate – how many gallons recovery	per hour @ 100°F
If existing Hot Water Heater, attach pi	cture of data plate with above information.
24. Is a grease trap installed? 12VAC5-421-2530 Yes No	0 grease trap accessible for cleaning
Describe (inside, outside, gallons)	page #

25. Is a water filter installed? <i>12VAC5-421-2220 conditioni</i>	
	ng device located for service and cleaning
Yes page # No	·
110	
-	mop rack are required. Gravity type mop rack recommended. ak; -2260 backflow prevention device; -3220 drying mops
27. Backflow prevention devices	installed before equipment.
12VAC5-421-2260 Backflow	prevention device; -2210 BFPD design standard; -2270 carbonator.
Yes. Indicate location	s on plans page #
28. Air gaps where required.	
v -	prevention, Air gap between inlet and flood rim;
Yes. Indicate location	s on plans page #
12VAC5-421-2280 handwash Number provided in:	00°F minimum hot & cold running water. ning sinks location; -2190 water temperature and flow. a; Service/dispensing areas; Bar
Toilet Rooms;	Dishwash area;TOTAL
	12VAC5-421-1460 manual warewash, sink requirementsD Page #
Is this large enough to accom Yes.	modate your largest piece of equipment?
	uipment will be wash/rinsed/sanitized
21 4 1 DOWN 16 1 1 1	CVEAN INDEX 1 : 1 . 10
	g CLEAN and DIRTY drainboards? rds large enough to accommodate ALL soiled and cleaned items.
	ing sinks and drainboards, self-draining
Yes. No.	
32. Is there a pre-wash sink or pr	re-wash sprayer at the 3 basin sink or dishwasher?
Yes. No.	If yes, how many page #

33.	Does the facility have a dis		and abook one
	No.	LOW temperature (chemical)	and check one: HIGH temperature (hot water sanitize)
		1	1
34.		hwasher and/or bar glasswasher at the	
	No.	LOW temperature (chemical)	and check one: HIGH temperature (hot water sanitize)
35.	delivered automatically?		rm to verify detergent and sanitizer are
		sh machines, sanitizer level indicato cturer specification	
	rest page " of manufa		·
36.		d: 12VAC5-421-3080 lighting intens	
		es in walk-in cooler and dry food sto es in salad bar, reach-in coolers, disl	C
	Lighting at least 50ft candle	es where employee safety is a factor cturer specification	? (slicers, knives, grinders)
37.	Are light bulbs shatterproo	f or shielded? Provide manufacturer	specifications.
	12VAC5-421-2890 light bu	lbs, protective shielding.	
	Yes. page # or manufac	cturer specification	·
38.	<u> -</u>	for grease vapors and condensation	-
	<u>=</u>	AC5-421-1480 ventilation hood sys	<u>-</u>
	Manufacturer	/	page #
39.	. Is equipment adequate for	Cold Hold, Hot Hold, Cooking, and	Freezing?
	12VAC5-421-1450 equipme	ent sufficient in number and capacit	y; -770 frozen foods
	Equipment shown on pl	ans; manufacturer specification	ns provided. page #
40	Are food storage areas suff	icient and protected from contamina	ation?
- 0.	=	rage protected from contamination;	
		plans. page #	•
4.4			
		r rice scoops or ice cream scoops?	
		tensils, between-use storage. ge #	
	100. Pu	o- ··	
42.			protected from public contamination.
	Yes. No. pa	ge #	

cleanable? 2VAC5-421-	-1100 food contact surfaces; cleanability. page #
	rbent and sloped to drain. 12VAC5-421-2600 outdoor storage area surface location
storage area for dumpste 12VAC5-421-2680 stora	is NOT a nuisance. Indicate garbage location for inside compactor, and outside er and waste oil receptor. age areas does not create health hazard or nuisance. location
12VAC5-421-2620 rece _l	urable, cleanable, rodent resistant. ptacles; 12VAC5-421 -2640 outdoor receptacles tight fitting lids location
12VAC5-421-2930 oute	h as doors and windows tight fitting to keep out pests. er openings protected against entry of insects and rodents describe
	s such as fly traps, glue boards installed? ct control devices design and location location
12VAC5-421-3100 dres	essing area for employee items. sing area and lockers, designation location
or handling areas. Self-c 2240 toilet required; -3	ole for employees. Located so customers will not travel through food preparatio closing door; covered receptacle provided in the women's room. <i>12VAC5-421-130</i> ; -2920; -2660 location
12VAC5-421-3140 emp	eat/drink? No eating in the kitchen. loyee accommodations, designated areas
	mical storage. age, separation of sanitizers, detergents from food, equipment page #
	merchandise storage. essed merchandise, segregation and location . page #