

Danielle Pettit-Majewski, Director

New Food Establishement Applicat	ion Packet
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Johnson County Public Health Food Establishment License Application (including Mobile Units)

This is an application for obtaining a food establishment license from Johnson County Public Health. <u>Iowa law prohibits a</u> <u>food establishment or food processing plant from opening or operating until a license has first been obtained from the</u> <u>appropriate regulatory authority</u>. **Completed applications and documents must be submitted at least 30 days prior to the anticipated opening date.**

The application must be fully completed and returned with all necessary documents and fees to the Johnson County Public Health. **INCOMPLETE APPLICATIONS WILL BE RETURNED WITHOUT REVIEW.**

Once applications and other required documents and fees are received and processed, the Department will review the documents and provide the applicant with the assigned inspector's contact information by letter once the application is processed. The applicant is responsible for contacting the inspector to schedule a pre-operational inspection. Plan submission is required for new construction and remodels; the Department will review the plans and communicate the results of the plan review to the applicant. Plan reviews generally take 3 to 4 weeks. It would be beneficial to submit the application prior to beginning construction, remodeling, or alteration of a facility. There is no fee for plan review. Please note, failure to provide all required information could delay plan approval. If you are remodeling a licensed facility already owned by you submit plans only with your license number and notify your inspector.

*Remodel facilities with no change in ownership or location need only submit a floor plan and the list of equipment for the specific area(s) of the food establishment that are affected by the remodel submitted to the address below.

MAILING ADDRESS: Johnson County Public Health 855 S Dubuque St Suite 217 Iowa City IA 52240 Phone Number: (319) 356-6040

Application Checklist: Your application must include all of the following information:

- □ A fully completed Plan Review Application
- A fully completed Food Establishment License Application
- \Box A copy of your intended menu
- □ Facility floor plan and equipment schedule (new construction or remodel)
- □ Water test (if using well water)
- □ Appropriate fee (check, money order, or cash)

□ Copy of your or your staff member(s) current Certified Food Protection Manager Certificate(s) (if available, due within 6 months of opening)

- □ Procedures and plans where specified in the Iowa Food Code
 - HACCP plans (if applicable) see Iowa Food Code section 8-201.13
 - Procedures for clean-up of bodily fluids (all establishments) see Iowa Food Code Section 2-501.11
 - Employee health reporting policy (all establishments) see 2-103.11

Date of Application:				
Anticipated Date of Opening or Ownershi	p Change:		-	
PHYSICAL LOCATION INFORMATION				
NAME OF FOOD ESTABLISHMENT:				
ADDRESS OF FOOD ESTABLISHMENT:				
Address and Suite #		City	State	Zip Code
County				
		()		
Email address – (we do not share this).		Cell or Alt	ernate Phone Numb	er
() Business Phone Number		()_ Fax Num	ber	
MAILING ADDRESS (If Other Than Above): All licer	nsing, renewals	and regulatory o	correspondence will	be sent to this address:
Name Address and	Suite #		City/State	Zip Code
an Cit a Canta da (atta alta alta) ana la ante da iferenda	1)			
On-Site Contact (attach additional contacts if neede		TITLE		
BUSINESS ADDRESS:				
PHONE () CELL PHONE				
MERGENCY CONTACT				
NAME		TITLE		
BUSINESS ADDRESS:				
PHONE () CELL PHONE				

□ **Food Service Establishment** ("Food service sales" are <u>taxable food</u> or beverage sales **or** food or beverages sold for <u>on premises consumption</u> including alcoholic beverages, this may include up to \$20,000 in retail sales)

□ **Retail Food Establishment** ("Retail sales" are non-taxable food or food products and beverages to consumer customers intended for preparation or consumption off the premises.)

□ **Both Food Service and Retail Food** (needed if establishment has "food service sales" and more than \$20,000 per year in "retail sales").

□ **Mobile Food Unit** – also select Food Service if you have a commissary at the same physical address. If you have a commissary at a different location an additional application is required for that location.

All applicants must select one of the following:

New construction of a food establishment - plan review & Equipment
Schedule required.

□ A New food business in an physical structure not previously a food related business. Plan review & Equipment Schedule required.

□ Moving an existing food business to a new location. Current Location Address:

Plan review & Equip	ment Schedule are	required only i	if remodeling the new	location.
Current License #				

□ A currently operating food business that will have new ownership with same menu type and food service style and the facility has been actively licensed and <u>has been operational within the last 3 months</u>. Name of previous owner

□ Opening a food business that has been non-operational for more than 3 months. List name of previous owner (if known)______

□ Opening a new food business in a food facility that has been operational within the last 3 months AND there will be a significant menu or food service style change. For example – change from a fast food style restaurant to a full service facility. List name of previous owner ______.

Other, Describe_____

(If you are sharing a kitchen with another licensed business please note here.

ESTABLISMENT SERVICE INFORMATION

TYPE OF SERVICE (Check all that apply)

Retail Service (perishable non-taxable food and ingredients sold for off premises consumption)

	Retail Grocery Store		Retail Deli Departm	ent			Retail Candy Store
	Retail Meat Department		Retail Bakery Depar	tme	ent		Variety Store
	Retail Seafood Department		Retail Salvage Food				Other Retail Store
	Retail Produce Department		Retail Convenience	Stor	re		Specify
Food Ser	vice (taxable food sales of prepared food o	r bev	erages for consump	tion	on the premises)		
	Dine-in Food Service						preparation location for
	Take-out Food Service				company owned ou and mobile food un		s including vending machines
	Buffet Service				Concession Stand		
	Salad Bar Service				Food Service Deli		
	Alcoholic Beverage Service (no food prepar	ratio	n)		Convenience Store	Foo	d Service
	Alcoholic Beverage Service (with food prep	arati	ion)		Continental Breakfa	ast	
	Catering				Other Food Service	Spe	cify
Mobile F	and Unit						
					_		
	Ice Cream (pre-packaged)		Concessions Truck/T	raile	er [Other Mobile Specify
	BBQ Unit		Taco Truck				Specify
	Push Cart		Frozen Food (pre-pa	cka	ged)		
Food Ser	vice in an Institutional setting						
	Assisted Living (production and/or service	site)				-	am/Senior Center (production
	Assisted Living (service site only)				and/or service site)		
	Elementary School (including K-5) (Product service site)	ion a	and/or		Elderly Nutrition Pro only)	ogra	am/Senior Center (service site
	Elementary School (including K-5) (service	site c	only)		Hospitals (non-patie	ent	food service)
					Other Institutional I	Foo	d Service Specify
	School (not including K-5) (production and, site)	or se	ervice				
	School (not including K-5) (service site only)					

MENU INFORMATION

Full Service Menu (numerous items) ** attach menu Limited Menu (a few items) ** attach menu
Do you plan on serving any animal food undercooked, raw, or cooked to order?
Do you have or have you applied for an alcoholic beverage license? YES NO N/A
PROJECTED CAPACITY
Number of seats = (Include inside and outside seating as described in the instructions. Mark '0' if no seating provided)
Patrons served daily (projected) =
EMPLOYEE INFORMATION
Anticipated # of employees/volunteers, including owner =
Do you have one or more Certified Food Protection Manager(s) on Staff who has supervisory responsibility? YES
If YES, Please attach a copy of your National Certificate(s)
If NO, Do you have a Person-In-Charge enrolled in Food Safety Training? 🛛 YES 🗌 NO
If YES, Name, Date, and Location of Course
Do you have procedures and plans where specified in the Iowa Food Code (for example, HACCP plan if required, Employee
Health Reporting Policy, Standard Operating Procedures, Bodily Fluid Clean-up Procedures): 🗌 Yes 🔲 No 🗌 N/A
If yes, attach copies
If no, please have any required plans and procedures available at the pre-
opening inspection

FACILITY FLOOR PLAN & EQUIPMENT SCHEDULE REQUIREMENTS

ALL "NEW FACILITIES" AS DESCRIBED IN THE FACILITY TYPE SECTION MUST ATTACH FACILITY PLANS AND SIGN BELOW.

All facilities must submit ONE copy of a facility floor plan/layout. This plan must include;

- the basic lay out of the facility,
- the location of all food service equipment,
- a listing of the equipment (including manufacturer's names and model numbers),
- water and sewer connection locations,
- restroom locations and fixtures,
- lighting schedules,
- surface or finish coat materials of floors, walls and ceilings, and
- A site plan showing exterior building structures (including storage areas, trash receptacles, outside refrigeration units, etc....).

Plans may be hand drawn, to approximate scale, and must be neat and legible. Plans will not be returned to you.

*The appropriate floor plan AND equipment list are attached to this application.

Applicant Signature

WATER, SEWER, WASTE INFORMATION

_

WATER: The facility is using: (Check which one applies)

	ublic or municipal water supply.			hand a stand the summer take of
	on-public / non-municipal / private		•	•
	bile Unit: Operators must always un naintained on the mobile food unit.		d approved source. Wat	er source documentation must
SEWER: The faci	lity is using: (Check which one app	lies)		
A n	nunicipal/public sewage disposal sy	stem.		
🗌 A n	on-public sewage disposal system			
For	Mobile Units: Appropriate sewage	e/waste holding tanks that	will be disposed of at ap	proved sanitary sewage
	osal sites.			, , ,
REFUSE (trash cc	ellection): (Check all that apply & c	omplete fully)		
	e food facility refuse/trash collector			(company name)
	any other refuse/waste collection			
Thi:	s facility is a mobile unit and will us	e various approved refuse	sites for disposal of refu	se and waste.
JAYS OF OPER	ATION & TIME (Check days w	nich apply & complete	e time facility is open	and accessible)
Sunday	Time	🗍 Thursday	Time	
 Monday	Time	🔄 🖌	Time	
= '	Time Time		Time Time	
Monday		Friday		
☐ Monday ☐ Tuesday	Time	Friday		
☐ Monday ☐ Tuesday ☐ Wednesday	Time Time	Friday		
☐ Monday ☐ Tuesday ☐ Wednesday	Time	Friday		
Monday Tuesday Wednesday	Time Time	Friday		
Monday Tuesday Wednesday	Time Time ndicate months of operation:	Friday		
Monday Tuesday Wednesday	Time Time ndicate months of operation:	Friday		
Monday Tuesday Wednesday If Seasonal: I If Mobile: Li	Time Time Indicate months of operation: st events or locations at which you i	Friday Saturday	Time	
Monday Tuesday Wednesday If Seasonal: I If Mobile: Li	Time Time ndicate months of operation:	Friday Saturday	Time	

next section)

- □ SOLE PROPRIETOR
- □ PARTNERSHIP
- □ CORPORATION

- □ LIMITED LIABILITIY CO. (LLC) OR PARTNERSHIP (LLP)
- □ SCHOOL (K-12)
- □ GOVERNMENT/MUNICIPALITY

□ NON-PROFIT ORGANIZATION

Please complete only the section that applies to your type of ownership structure:

Sole Proprietor

First Name	Alternate or Cell Phone ()
Last Name	Email
Address:	Fax ()
City: State: Zip:	
Phone ()	Signature Print Name

Partnership General Partner#1

First Name	Alternate or Cell Phone ()
Last Name	Email
Address:	Fax ()
City: State: Zip:	
Phone ()	Signature Print Name
	Print Name

General Partner#2

First Name	Alternate or Cell Phone ()
Last Name	Email
Address:	Fax ()
City: State: Zip:	
Phone ()	Signature Print Name
	Print Name

Please list additional Partners on a separate sheet of paper

Corporation

			-
Corporation Name			Alternate or Cell Phone ()
corporation Name			
Address			Fax ()
	<u>.</u>		
City:	State:	Zip:	
Phone ()			Email
President/CEO			Official Title of Signatory
The state in the celo			official fille of signatory
Name of Corporate Official			Signature of Corporate Official
			Print Name
			1 mile Nume

Non-Profit Organization

Name of Non-Profit Or	ganization		Alternate or Cell Phone ()	
Address City:	State:	Zip:	Fax ()	
Phone ()		·	Email	
Organization President	:		Official Title of Signatory	
Name of Organization	Official		Signature of Organization Official Print Name	

Limited Liability Company (LLC)

First Name	Alternate or Cell Phone ()
Last Name	Email
Address: City: State: Zip:	Fax ()
Phone ()	Signature Printed Name & Title

Limited Liability Partnership (LLP) Member #1

First Name	Alternate or Cell Phone ()
Last Name	Email
Address: City: State: Zip:	Fax ()
Phone ()	Signature Printed Name

Member #2

First Name	Alternate or Cell Phone ()
Last Name	Email
Address:	Fax ()
City: State: Zip:	
Phone ()	Signature Printed Name

Please list Additional Partners on a separate sheet of paper.

Government/Municipality

Name of Agency	Email
Address City: State: Zip:	Agency Official's Name (PRINT)
Phone ()	Agency Official's Title
Alternate or Cell Phone ()	Agency Official's Signature
Fax ()	

School (K-12)

Name of School District	Fax ()
Address City: State: Zip:	Name of Superintendent
Phone ()	Name of Signatory
Alternate or Cell Phone ()	Title of Signatory
Email	Signature of Official

PLEASE CONTINUE TO THE LAST PAGE IF YOU ARE NOT APPLYING FOR A MOBILE LICENSE

PLEASE COMPLETE THE SECTION BELOW ONLY IF YOU ARE APPLYING FOR A MOBILE FOOD UNIT LICENSE:

<u>Mobile Food Unit Applicants</u>: Please verify that all information is accurate and sign where required, you may copy this page and include it with this application form for each unit owned provided the Home Base address is the same for all units.

<u>Unit Identification: REQUIRED</u> Complete all sections. Mark N/A if not applicable.

VIN Number or Serial Number			
License Plate No. and State	Make		Model
Unit and/or Truck Number	Year	Size	Color

Home Base of Operation

List the address of the Home Base for the Mobile Food Unit (This is where the unit will be serviced or stored when not in operation)

Street Number and Name

City

Zip Code

State

County

If the Home Base is a licensed food establishment, provide the license number. If not, state N/A: ______

All food storage and preparation must be done in the mobile unit or in your licensed food establishment/commissary.

Additional Requirements

If the unit is normally set up in the same location each day and does not have a plumbed restroom, an agreement with a neighboring business for use of a restroom must be obtained. (Please attach restroom agreement and enter address here)

I understand mobile food units may only operate up to three days in one location unless they return to their home base of operation each day. Signature ______

I understand all food service operations must be conducted within the mobile food unit with the exception of grills and smokers. Signature

Additional Permits

Check with City and County government agencies to if additional permits are required

Verification

A copy of the unit license and most recent inspection report must be posted on the unit in a conspicuous location.

I have read, and understand, the requirements in the Iowa Mobile Food Unit Operation Guide.

I verify all of the information contained in the application is accurate.

Signature ______ Printed name of Signatory ______

LICENSE FEES-All applicants must select the appropriate license type and fee. <u>Refer to page 3-4 of this application to ensure</u> <u>that license types match.</u>

***Pay from the appropriate Fee Schedule based on the following:** A new establishment, as described on page 3 of this application, must pay the maximum fee indicated in the fee box that is applicable to the license(s) applied for. If this food establishment is a Change in Ownership as described on page 3 the fee level is set based on the gross annual sales of the previous owner, if the previous owner has operated the business within the last 3 months. Proof of the last 12 months of the previous owner's sales must accompany this application otherwise; the maximum fee must be paid.

□ <u>Food Service Establishment</u> - Examples include restaurants, bars or taverns, take-out food, catering commissary, concession stands, etc. License fees are based on annual gross sales of "Food service sales" which are <u>taxable</u> food or beverage sales and/or food or beverages sold for individual portion service intended for consumption on the premises, including alcoholic beverages, and may include up to \$20,000 in retail sales. Select the appropriate fee:

- □ **\$0.00** Schools
- □ **\$150** Annual gross sales of \$1 to \$100,000
- □ **\$300** Annual gross sales of \$100,001 to \$500,000
- □ ***\$400** Annual gross sales of \$500,001 +

OR:

□ <u>Retail Food Establishment</u> - Examples include grocery and convenience stores without prepared foods, bakeries without seating, etc. License fees are based on annual gross sales of non-taxable food or food products and beverages to consumer customers intended for preparation or consumption off the premises. Select the appropriate fee:

- □ **\$150** Annual gross sales of \$1 to \$250,000
- □ **\$300** Annual gross sales of \$250,001 to \$750,000
- □ ***\$400** Annual gross sales of \$750,001 +

OR:

□ **Both Food Service and Retail Food** (needed if establishment has "food service sales" and more than \$20,000 per year in "retail sales"). **Examples include- Grocery and Convenience stores that prepare food, Bakery with a sit down coffee shop, etc.**

To determine the amount owed, select your dominant form of business above (Food Service Establishment or Retail Food Establishment) and select the corresponding fee based on sales (if proof of sales is not provided this fee will be \$400). Then add \$150 for the secondary license.

□ **\$150** for the secondary form of business (ensure Food Service or Retail Food Establishment Fee box is checked above)

OR:

\$250 Mobile Food Unit – Examples include Food trucks and Push Carts. Must also select Food Service Establishment above if you have a commissary at the same physical address.
If you have a commissary at a different location an additional application is required for that location.

Submit payment to: Johnson County Public Health 855 S Dubuque St Suite 217 Iowa City IA 52240

Phone Number: (319)356-6040 Make Checks payable to Johnson County Public Health

)						
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	R		 		P		••	

Check #
Check Date
Amount Received
Check Name
Penalty amount
Amount Due

Food Establishment Plan Review Application

Fill out the following form and submit with plans to:

Johnson County Public Health 855 South Dubuque Street Suite 217 Iowa City, Iowa 52240

Johnson County Public Health Food Safety Program staff will review the submitted materials within 30 days of receipt. Applicant will receive a Plan Approval Letter once plans are reviewed and approved. If you have any question regarding this form, contact the Health Department prior to submittal.

Please ensure all fields are entered before submission. Any incomplete application will not be accpeted.

NAME OF PROPOSED ESTABLISHMENT:

PHYICAL ADDRESS OF ESTABLISHMENT:

TARGET DATE OF CONSTRUCTION:

TARGET OPENING DATE:

NAME OF OWNER:

MAILING ADDRESS DURING CONSTRUCTION:

NAME AND TITLE OF AGENT COMPLETING THIS APPLICATION (if different than name of owner):

E-MAIL ADDRESS OF OWNER:

PHONE AND FAX NUMBER DURING PLAN REVIEW PROCESS:

PHONE NUMBER DURING CONSTRUCTION:

HAVE PLANS BEEN SUBMITTED TO THE JOHNSON COUNTY BUILDING DEPARTMENT / APPLICABLE CITY BUILDING DEPARTMENT?

855 S. DUBUQUE STREET, SUITE 217 IOWA CITY, IOWA 52240 PHONE: (319) 356-6040 FAX: (319) 356-6044

NAME OF THE BUILDING DEPARTMENT SUBMITTED TO:

HAVE THE PLANS	AND APPLICATIONS BEEN SUBMITTED TO THE APPLICABLE FIRE MARSHALL /
DEPARTMENT?:	

NAME OF FIRE AUTHORITY SUBMITTED TO:

TOTAL SQUARE FEET OF THE KITCHEN:

SEATING OCCUPANCY:

NUMBER OF KITCHEN STAFF PER SHIFT:

NUMBER OF GRILL AREA STAFF PER SHIFT:

TYPE OF SERVICE (check all that apply):				
SIT DOWN MEALS GROCERY TAKE OUT				
		BAR		

OTHER (define):

Approval of these plans by the Johnson County Public Health Department Food Program; <u>does not</u> indicate compliance with any other code, law, or regulation that may be required federal, state, or local. It further <u>does not</u> constitute endorsement or acceptance of the completed establishment. A pre-opening inspection of the establishment with equipment in place and operational will be necessary to determine if it complies with local and state laws governing a food service establishment.

PLEASE INDICATE WHAT MATERIALS WILL BE USED AS FINISHES IN THE FOLLOWING AREAS								
	FLOOR WALLS CEILING							
KITCHEN								
REST ROOMS								
STORAGE								
BAR								
OTHER								

Please ensure all questions are marked with a YES, NO, or N/A. Incomplete applications will not be accepted.

KITCHEN	YES	NO	N/A
Are hand sinks provided at all food prep areas?			
Do the hand sinks provide hot water with a temperature of at least 100F?			
Are the hand sinks under pressure & do they provide water flow through a single mixing valve?			
Is a separate food prep/culinary sink required?			
Are the food prep/culinary sinks indirectly connected to the drain system?			
Is a hood system required?			
Is a grease trap or grease interceptor provided? Size () gallons.			
Are any sewer lines exposed overhead in food preparation areas?			

BAR	YES	NO	N/A
Is a three compartment sink provided at the bar area?			
Is a hand sink provided at the bar area?			
Does the hand sink provide hot water with a temperature of at least 100F?			
Are any sewer lines exposed overhead in the bar area?			
Is a dump/waste sink provided for disposal of liquids?			

STORAGE AREAS	YES	NO	N/A
Is adequate shelving provided to properly store all items?			
Is the shelving in good repair and smooth, durable, and easily cleanable?			
Are any sewer lines exposed overhead in the storage areas?			
Is an outside storage area provided? If yes, list the purpose:			

DISH AREA	YES	NO	N/A
Is a three compartment sink provided? List the dimensions (xx)			
Is a dishwasher provided?			
Does the dishwasher sanitize by using high temperature (i.e. do all surface temperatures reach >160F)?			
Does the dishwasher sanitize by using chemicals? If yes, list chemicals used Who will be the chemical supplier:			
Is a hand sink provided in the dishwashing area?			
Do the hand sinks provide hot water with a temperature of at least 100F?			
Are hand sinks under pressure & do they provide water flow through a single mixing valve?			
Are any sewer lines exposed overhead in the dishwashing area?			
Is there sufficient storage for air drying of all equipment after warewashing?			

RESTROOMS	YES	NO	N/A
Are public restrooms provided? (if alcohol is served, are separate men's & women's provided)			
Are employee restrooms provided?			
Do the hand sinks provide hot water with a temperature of at least 100F?			
Are hand sinks under pressure & do they provide water flow through a single mixing valve?			
Are the restrooms ventilated to outside air?			
Do restrooms have self-closing, tight fitting doors?			

MOP SINK / CHEMICAL AREA	YES	NO	N/A
Is a mop sink with hot and cold running water provided?			
Is the mop sink located away from food prep and storage areas?			

BUSING/SERVER STATIONS	YES	NO	N/A
Are hand sinks provided at the busing areas and wait stations?			
Do the hand sinks provide hot water with a temperature of at least 100F?			
Are the hand sinks under pressure & do they provide water flow through a single mixing valve?			

SOLID/LIQUID WASTE DISPOSAL	YES	NO	N/A
Is an outdoor garbage area provided?			
Is a grease dumpster provided?			
Is the outdoor garbage area easily cleanable and located on a concrete or asphalt pad?			

FLOORS / WALLS / CEILINGS	YES	NO	N/A
Are floor materials grease resistant and easily cleanable in all food preparation areas, storage areas, restrooms, dish areas, and wait stations?			
Are the walls and ceilings light in color, smooth, easily cleanable, and non-absorbent in all food preparation areas, storage areas, restrooms, dish areas, and wait stations?			
Is the floor/wall juncture coved in all food preparation areas, storage areas, restrooms, dish areas, and wait stations?			

LIGHTING	YES	NO	N/A
Is sufficient light provided over all food preparation areas, and in areas over all dishwashing, storage areas, hand washing, and restroom areas?			
Are all light fixtures properly shielded in all food preparation and food storage areas?			

EQUIPMENT	YES	NO	N/A
Do the plans include an equipment schedule with the name and model number?			
Is a commercial hot water heater provided? Size: () gallons GPH Recovery: ()			

INSECT AND RODENT CONTROL	YES	NO	N/A
Will all outside doors be self-closing and tight fitting?			
Will all pipes & clerical conduit chases be sealed; ventilation systems exhaust and intakes protected?			
Is the area around the building clear of unnecessary brush, litter, boxes, and other harborage?			
Will there be a professional pest service provider under contract? If yes, please provide name of company:			

WATER SUPPLY	YES	NO	N/A
Is the water supply from an approved source? Is water supply PUBLIC () or PRIVATE ()			
If private, has source been tested? Please attach copy of most recent water analysis			

SEWAGE DISPOSAL	YES	NO	N/A
Is building connected to a municipal sewer?			
If no, is private disposal system approved?			

THE FOLLOWING DOCUMENTS ARE <u>REQUIRED</u> CHECK THE BOX TO CONFRIM THEY ARE INCLUDED		
Completed Food Service Establishment application		
Copy of intended menu (including method of preparation)		
Facility floor plan and equipment schedule		
Water Test (if applicable)		
Appropriate Fee		
Copy of current Certified Food Protection Manager Certificate (if applicable)		
Procedures for clean-up of bodily fluids (all establishments)		
Employee Illness Reporting Agreement policy (all establishments)		

SIGNATURE OF APPLICANT

DATE

FOOD HANDLER'S MANUAL

A guide to safe and healthy food handling for food establishments



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IMPORTANCE OF PROPER FOOD HANDLING

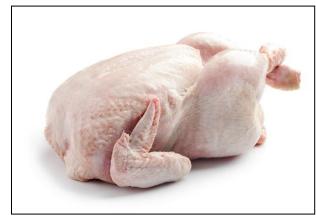
Most common viruses and bacteria:



Salmonella



Norovirus



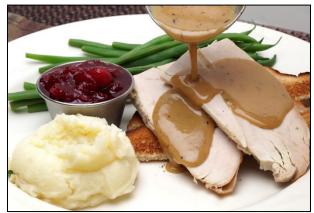
Campylobacter



E-coli



Listeria



Clostridium perfringens

According to the Center for Disease Control and Prevention (CDC) 1 in 6 people (48 million people) get sick, 128,000 are hospitalized, and 3,000 people die from foodborne illnesses each year in the U.S. Foodborne illnesses cost the U.S. economy about \$8.1 billion every year.

Johnson County Public Health (JCPH) regularly receives and investigates reports of foodborne illnesses in our community. Viruses and bacteria account for 98% of all foodborne illness (viruses 80%; bacteria 18%), both of which can be controlled through proper food handling.

POTENTIALLY HAZARDOUS FOODS IN DANGER ZONE





Dairy products

Potentially hazardous food (PHF) in danger zone is any food or food ingredient that is capable of supporting the rapid and progressive growth of infectious or toxigenic microorganisms. PHF can be any food that is moist, non-acidic (neutral pH) and a source for bacterial growth. PHF shall be maintained at 41°F or below or 135°F or higher.

All raw meats





Cut melons



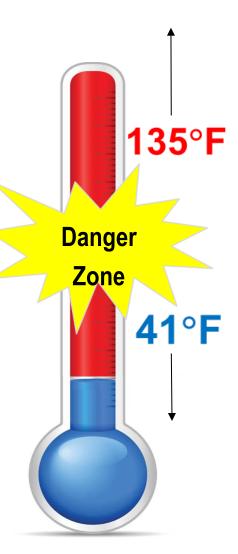
Sprouts



Cooked vegetables



Cooked food



HIGHLY SUSCEPTIBLE POPULATIONS



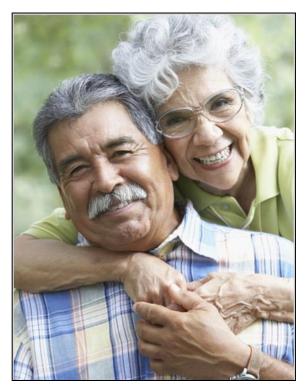
Pregnant women



People with compromised immune systems



Children who are under 5 years old



Adults older than 65 years

Anyone can get sick from food when it is handled in an unsafe manner, however, highly susceptible populations get sick more often or have more serious illness.

Certain foods are more likely to cause foodborne illness to people in highly susceptible populations such as undercooked meats, raw oysters, undercooked eggs, sprouts and unpasteurized milk or juices.



Vomiting



Diarrhea



Severe abdominal cramps



Persistent coughing or sneezing





Lesions containing pus

Sore throat with fever

Sick employees are at high risk for contaminating food and utensils with bacteria or viruses. Sick employees must be restricted or excluded from working with any food or food service equipment. Sick employees must be symptom free for 24 hours before returning to work.

Employees diagnosed with the following illnesses must report these illnesses to their supervisor*

- Salmonella Typhi (typhoid fever)
- Shigellosis
- E-coli 0157:H7 or other EHEC/STEC infections
- Norovirus
- Nontyphodial Salmonella
- Hepatitis A



*The Person in Charge must immediately report these illness to Johnson County Public Health at 319-356-6040.

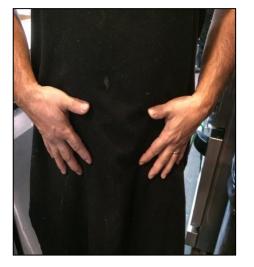
FOOD WORKER POLICIES



Eating food and smoking in designated areas only



Wearing hair restraints and clean outer clothing



Not using cloth towels or aprons for wiping hands



Storing drinks in clean, closed containers that do not contaminate hands (e.g. cups with lids and straws or handles)



Keeping fingernails trimmed and clean



Storing drinks below and separate from food, prep surfaces, utensils, etc.



Removing aprons before entering the restroom or leaving the food prep area



Removing all jewelry from hands and wrists, only smooth bands are permitted



Always wash your hands properly



Rub hands vigorously with soap and warm water for 15 seconds

Rinse well for 5 seconds



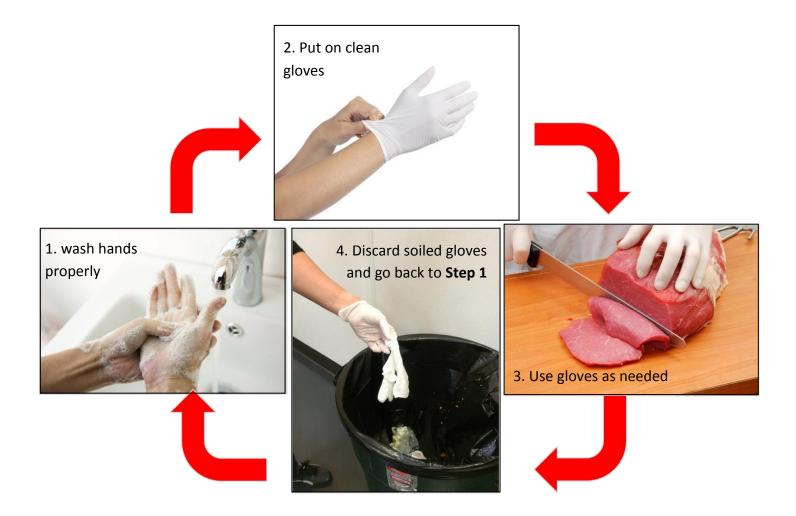


Dry thoroughly with disposable paper towel

Turn off faucet handles using paper towel



Proper handwashing is the single most effective way to stop the spread of disease. Always thoroughly wash hands.



When using gloves, always wash your hands before putting on a new pair of gloves. Change your gloves and wash your hands whenever the gloves become contaminated, including:

- After handling raw meat, poultry, fish, or eggs
- After touching face with glove or sneezing/coughing into the glove
- After touching unclean dishes or trash
- When changing tasks

Gloves must be worn over any bandages, cuts, burns, or sores, gloves should be considered an extension of your hands. Gloves are **NOT** a substitute for good handwashing practices.

HAND SINKS



NOTE: Do not block handwashing sinks or use these sinks for any other purpose (dumping liquids, rinsing containers, filling sanitizer buckets, filling water pitchers, etc.)

BARE HAND CONTACT

DO NOT touch ready-to-eat foods with bare hands. Avoid bare hand contact by using single-use gloves, utensils, deli tissue, etc.



Ready-to-eat foods are foods that do not require further cooking or heating before being served. These foods are most at risk for transmitting fecal-oral diseases (e.g. E.coli, hepatitis A and norovirus) that are transmitted from contaminated hands.

PREVENTING CROSS-CONTAMINATION

Cross-contamination is when bacteria or viruses are spread from a contaminated source (raw chicken, meats, fish, eggs; soiled utensils and equipment, etc.,) to another food source



Store raw meats, poultry, fish, and eggs on the bottom shelf of the refrigerator, below and separate from all other foods.

Use a drip pan under raw meat, poultry, fish or egg products.



Use separate cutting boards and utensils for raw meat and for produce and ready-to-eat food.

FOOD TEMPERATURE CONTROL

Proper temperature controls and food handling practices prevents growth of bacteria. The "danger zone" is the temperature range between 41°F and 135°F.









Cold Holding 41°F or below



Proper cooling, reheating, cold holding, hot holding, and cooking temperatures should be carefully monitored. Potentially hazardous foods must be held at 41°F or below or at 135° or above. Bacteria grow very rapidly in the danger zone.

FOOD TEMPERATURE CONTROL (CONT.)

All potentially hazardous foods need a sufficent amount of ice to allow the middle portions of the food to hold the required cold holding temperature of <u>41F</u> or below.





CALIBRATING THERMOMETERS

Daily thermometer calibration is recommended. Thermometers should also be recalibrated if dropped or subjected to extreme temperatures.



Check metal-stem thermometers for accuracy

- 1. Place thermometer stem in a glass filled with ice and a little water.
- 2. Wait 15-20 seconds; if the thermometer does not read 32°F, it needs to be calibrated.

TEMPERATURE LOGS

Use temperature charts or logs to record and verify proper temperature.

1. Check and record temperatures every two hours.

2. Monitor food temperatures and food equipment thermometer readings.

3. Be sure to record corrective actions taken.



THAWING FOODS

Frozen foods must be thawed using methods that maintain temperature control. Approved methods for thawing include:



Refrigeration



Under cold-running water, covering the food and unpackaged



Microwave (if used immediately)



Conventional cooking

REHEATING FOODS

After cooling, all leftovers and pre-made foods must be reheated to an internal minimum temperature of **165°F** within **two hours**.





Oven



Microwave



Other rapid-heating equipment

Most hot hold equipment **is not** designed to reheat foods. When using a microwave to reheat, cover the food, stir, and wait two minutes before checking temperature and serving.

PROPER RAPID COOLING

Potentially hazardous foods shall be cooled as quickly as possible to prevent the growth of bacteria as the food drops through the danger zone.

TIP: Using shallow food pans (4" or less) allows for quicker cooling.



Place small containers of food into a refrigerator or freezer. Space the containers to allow airflow around the containers. Leave food uncover until it reaches 41F



Paddles are best for soups, gravies, and other thin foods. Stir regularly. Use ice paddles along with the refrigeration or ice bath method



Place food into a clean prep sink or lager container filled with ice water. Make sure the ice water and the food are at the same level. Stir regularly. Use bath along with refrigeration



Add ice or cold water to the fully cooked product to help the cooling process. This works well for soups, stews, or recipes that have water as an ingredient

CLEANING AND SANITIZING

Wet cleaning is the removal of dirt, soil, and debris; **sanitizing** is the removal of diseases causing microorganisms.



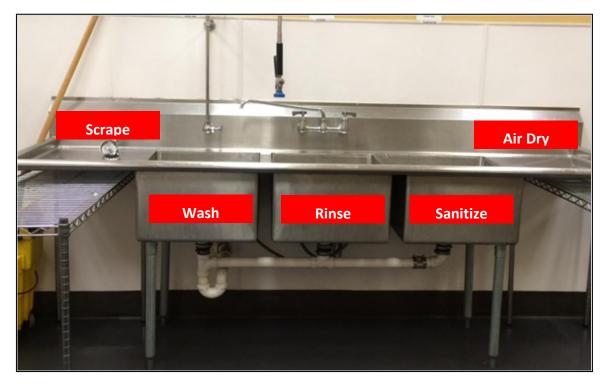
Wet cleaning (soapy water)



Sanitizing (quat ammonia, chlorine, iodine)

CLEANING AND SANITIZING

ALL food service equipment, including utensils, prep tables, sinks, cutting boards, slicers, mixers, and anything else used to prepare food, must be **washed**, **rinsed**, **and then sanitized**.



Wash: hot water and detergent Rinse: Clean water Sanitize: Water and Sanitizer.

Approved concentrations of sanitizers include:

Chlorine (Bleach)



50-100 ppm

Quaternary ammonium



150-400 ppm (unless otherwise specified by the manufacturer)



12.5-25 ppm

STORING CHEMICALS

Chemical contamination of food may cause serious injury to the consumer. Ensure that all chemicals are stored properly.



In a designated chemical storage area



In correctly labeled containers



Below and separate from food and food contact surfaces



With food

WIPING CLOTHS

In-use wiping cloths should be stored in clean sanitizer solution between uses.



IN-USE UTENSILS

In-use utensils may be stored:



In the food, with the handle up and out of the food



In water of 135F or warmer



On a clean, dry surface that is cleaned and sanitized every 4 hours



In running water (scoops used for moist foods)

NEVER store in-use utensils in sanitizer or in room-temperature water.

APPROVED SOURCES

All food in food service establishments must be obtained from an approved source. Always verify the supplier's documentation to ensure that the supplier is an approved wholesale distributor.



Shellfish — Verify that shellfish have complete, attached tags showing that they came from approved harvest sites. Retain shellfish tags for a minimum of 90 days. Discard any shellfish whose shells do not close.

Raw Eggs — Eggs must come from a supplier inspected by the U.S. Food and Drug Administration or the Iowa Department of Agriculture and Land Stewardship. Raw, unpasteurized eggs can be used in ready-to-eat food items (e.g. Caesar salad dressing, hollandaise, meringue) as long as a Consumer Advisory is present.

APPROVED EQUIPMENT AND MAINTENANCE

• All food service utensils and equipment must be approved for use in a retail food establishment.



• Maintain regular cleaning schedules for equipment



PESTS CONTROL



Control pests in the food service establishment by:

Using a professional exterminator



Tightly sealing openings



Using fly fans



Using approved traps



Using screen doors



Keeping equipment and the interior and exterior of the facility clean

NEVER apply household pesticides in a food service establishment.

EMERGENCIES

In the event of flood, fire, power outage, sewer backup, water shortage, or other emergency, potentially health hazards may exist.





Fire

Water shortage



Power outage



Flood or sewer backup

IMPORTANT: If the facility experiences a large fire, a sudden water or power shortage, a flood, sewer backup, or any other similar incident, immediately call Johnson County Public Health at 319-356-6040.

FOOD SAFETY SELF INSPECTION



Self inspection form



Calibrated metal-stem thermometer



Test strips for sanitizer



A flashlight

Food safety self-inspections are a great tool for managers and staff to make sure their facility is following good practices. Self-inspections also help facilities prepare for regular inspections by Johnson County Public Health. For more information and a sample self-inspection form, visit:

REFERENCES AND ADDITIONAL RESOURCES

1. Johnson County Public Health

https://www.johnsoncountyiowa.gov/dept_health.aspx?id=20321

2. Iowa State University Extension

https://www.extension.iastate.edu/topic/food-and-environment

3. Iowa Department of Inspection and Appeals

https://dia.iowa.gov/food-consumer-safety

4. Iowa Food Safety and Protection Task Force

https://ia.foodprotectiontaskforce.com/

5. The Centers for Disease Control and Prevention (CDC)

www.cdc.gov

6. U.S. Food and Drug Administration (FDA)

www.fda.gov

7. U.S. Department of Agriculture (USDA)

www.usda.gov

NOTE: The information provided in this manual is based on the 2017 FDA Food Code and Iowa Food Code, but it does not represent all requirements of established regulations. To download a copy of the Iowa and FDA Codes, visit our website at:

www.johnsoncountyiowa.gov/dept_health.aspx?id=20321, or contact us at 319-356-6040.

Guide to Starting a Food Business JOHNSON COUNTY PUBLIC HEALTH



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We want you to have a successful business! This guide is for anyone involved in the planning and construction of retail food service facilities, including architects, contractors, restaurant equipment suppliers, food service operators, and kitchen designers.

Our goal is to provide guidance for designing and constructing food facilities to be efficient, easy to clean and maintain, in order to support good food safety practices. Additional information and resources is available at: https://www.johnsoncountyiowa.gov/dept_health.aspx?id=20326.

UNDERSTANDING THE REQUIREMENTS

Nearly every new or significantly altered facility serving or selling food or beverages in lowa must submit plans to the local health department before a license can be issued. Johnson County Public Health reviews plans for facilities to make sure that the design and equipment in a facility are suitable for the safe storage, preparation, and service of the foods on the proposed menu.

The following types of facilities must create and submit a plan to Johnson County Public Health. Applications for each type of facility are available at: https://www.johnsoncountyjowa.gov/dept_health.aspx?id=20321.

New facility: New construction and facilities that have never been licensed as a food operation in the past.

Remodeled or altered facility: Remodeling or alterations to a facility includes:

- Alterations requiring a building permit by local authorities.
- Diminished capability to handle food and utensils in a sanitary manner, creating potentially hazardous conditions.
- Significant changes in the menu.
- Extensive equipment changes.

Change of Ownership: Retail Food Establishment licenses are non-transferrable. A Change of Ownership requires the submission of a Food Establishment application prior to the new ownership operating.

Mobile Units and Pushcarts: Retail food facilities that are mobile and moved to the commissary location on a daily basis.

Events: are significant occurrences or happenings sponsored by a civic, business, governmental, community, or veterans organization and may include an athletic contest. For example, an event does not include a single store's grand opening or sale. NOTE: <u>Event Coordinators of events with more than 10 temporary vendors are required to submit an Events</u> <u>application</u>.

Temporary Event: Used in conjunction with a single event, and may be used up to 14 consecutive days in conjunction with that event at a single location

An "event or celebration" is a significant occurrence or happening sponsored by a civic, a business, an educational, a government, a community, or a veterans' organization, or a flea market that operates periodically for no more than 14 days and may include athletic contents.

OTHER REQUIREMENTS

Wholesale/Processor/Warehouse: These types of licenses are reviewed and licensed through the Department of Inspection and Appeals (DIA). Please contact DIA at (515) 281-7102 with any questions regarding these types of licenses.

Cottage Foods: Iowa does not have a Cottage Foods Act, however, there are food products that are non-potentially hazardous (i.e. do not require refrigeration for safety) that can be sold directly to consumers without licensing or inspection. Click the "Food Managers Resources" tab on the following link for more information regarding these products: https://ia.foodprotectiontaskforce.com/resources1/farmers-market/

NOTE: these unlicensed food items may not be stored, used, or sold in retail food establishments.

Home Bakery: A business on the premises of a residence that is operating as a home-based bakery where potentially hazardous bakery goods are prepared for consumption elsewhere. Annual gross sales of these products cannot exceed \$35,000. "Home Bakery" does not include a residence where food is prepared to be used or sold by churches, fraternal societies, or charitable, civic, or non-profit organizations. Residences which prepare or distribute honey, shell eggs, or nonhazardous baked goods for pick-up by the customer (no delivery or shipping) are not required to be licensed.

Farmer's Market: A marketplace which operates seasonally, principally as a common market for Iowa-produced farm products on a retail basis for consumption elsewhere. A Farmer's Market Food Establishment license can be obtained to sell foods during these markets.

Please contact Johnson County Public Health with any questions regarding licensing or requirements.

CREATING YOUR PLAN

Plans are reviewed to ensure that the equipment, facilities, and design will be suitable for the food items you plan to serve and/or sell at the facility. Alterations to the plans are commonly required, and any construction started prior to approval could result in unexpected costs and delays.

START WITH THE MENU AND PROCEDURES

Every business is unique. What will be required is based on the space and equipment needed to store, prepare, and serve the foods on your menu safely. Retail stores such as a grocery may not need the facilities and equipment that a full-service restaurant would need, just as small operations may not need as much equipment as larger operations would require.

Start by developing the menu and operational procedures including the type, amount, and variety of foods you'll serve and the operational procedures you'll follow to store, prepare, and serve foods. This will determine the food preparation, storage, refrigeration, and serving equipment needed and help you develop the ideal kitchen layout, including the floor plan, equipment, and plumbing needed.

Adequate provisions will be necessary for handwashing, cooking, cooling, thawing, reheating, cold-holding, hot-holding, and warewashing associated with the menu and operational procedures. *Special processes such as sous vide or vacuum packaging may require additional information and approval (contact the Department of Inspection and Appeals for more information regarding specialized processes – (515) 281-7102)*.

IN GENERAL:

- Plan for adequate space; do not sacrifice necessary food preparation, storage, and dishwashing space to provide "extra room" for customers.
- Plan for an orderly flow of food storage, preparation, and serving areas and for moving soiled and clean dishes and utensils to and from the dishwashing area to minimize contamination throughout the facility.
- Consider your entire floor plan. All areas of the facility used for the storage, preparation, or service of food or drink, and areas used for other facility operations including storage of equipment, single-use items, and linens must meet the requirements of the 2013 FDA Food Code and Iowa Food Code (Chapter 30 & 31). This includes attic spaces, basements, outbuildings, restrooms, and other areas where storage and operations take place.

SELECTING EQUIPMENT

This section outlines the equipment you may need to open your food business. Please review the Food Equipment Installation Guide for more detailed information about equipment requirements.

All equipment used for a retail food operation should be listed as commercial. This will ensure it is constructed of materials designed and fabricated for food safety and meets American National Standards Institute (ANSI) standards or comparable design criteria.

PREPARATION TABLES

Preparation tables must be smooth, durable, and easily cleanable and have moisture-proof surfaces. Cutting boards must be made of approved materials.

FOOD SHIELDS

Display stands, buffets, and salad bars must have food shields to prevent contamination by customers. Food shields are intended to intercept the direct line between the customer's mouth and the food being displayed to prevent contamination by the customer.

HOT AND COLD HOLDING EQUIPMENT

When determining the size and type of refrigeration units, consider the food preparation and assembly processes. Plan for enough hot/cold-holding units to store all hot/cold foods during peak demand.

TIP

Beverage display refrigerators are not designed for cold holding of potentially hazardous foods. A data plate will describe the type of food and/or beverage the unit is designed to hold.





PREPARATION TABLE



FOOD SHIELDS



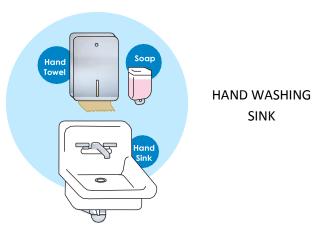
HOT HOLDING EQUIPMENT



COLD HOLDING EQUIPMENT

HANDWASHING SINK

All facilities are required to have hand washing sinks that are easily accessible for employees involved in food preparation and warewashing. Sinks must be equipped with soap and disposable towels or hand dryers, and a hand washing reminder sign. At minimum 100F water is required at all hand sinks.

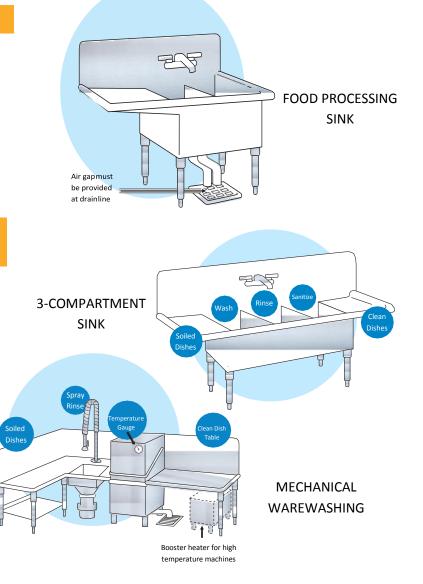


FOOD PROCESSING SINK (FOOD PREP SINK)

A separate sink may be required for the processing of produce and other foods. Processing can include washing, soaking, thawing, and using ice baths for cooling.

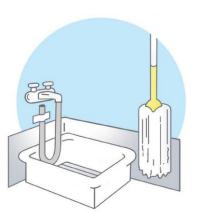


A mechanical dishwasher (high temperature or chemical) or a 3-compartment sink is required in a facility that sells or serves unpackaged food. A 3comparment sink is recommended to ensure the largest equipment can be washed adequately. Consider a 4-compartment sink to allow for presoaking.



UTILITY (MOP OR SERVICE) SINKS

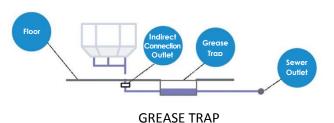
All facilities are required to have a utility sink designated for cleaning mops and tools, and for disposal of mop water. A curbed sink is the ideal option since they make it easier to dump mop water and are a good storage spot for the mop bucket when not in use.



UTILITY SINK

GREASE INTERCEPTOR (GREASE TRAP)

A grease trap is a device that is attached to sinks and/or drains to prevent fats, oils, and grease from flowing to the sewer system. **Grease traps are not required to comply with health regulations; however, some local jurisdictions may require them**. When installed, they must be easily accessible for cleaning.



TIP

Grease traps must be cleaned periodically to keep them working properly. An indoor grease trap may need to be cleaned monthly or quarterly, while a larger outdoor unit may only need cleaning once or twice per year.



VENTILATION

Sufficient ventilation must be installed to keep rooms free of excessive heat, steam, condensation, vapors, obnoxious odors, smoke, and fumes. Contact your local Fire Department or city building inspector to evaluate when, where, and which type of exhaust hoods (Type I or Type II) must be provided.

DRY STORAGE

Enough designated space must be available for storage of food, dishes, and equipment, including bulk foods, cans, and other items. All food items must be stored at least 6" off floor to prevent contamination.

CHEMICAL STORAGE

Chemicals must be stored below and/or away from food items, equipment, and utensils to prevent contamination. Chemicals cannot be stored above the 'clean side' dishwashing sink.

EMPLOYEE AREA

Lockers, shelving, or a designated area must be provided for employee belongings. Personal belongings such as coats, purses, cigarettes, and phones cannot be kept in food areas.

LIGHTING

Lighting must be bright enough to allow for safe work conditions and to facilitate cleaning. It must also be shielded when it is above food or food preparation areas to prevent contamination in the event of breakage.

SURFACES

All floors, walls, and ceilings in food areas (service, storage, or preparation) must be smooth and easily cleanable. Carpet is allowed only in areas for packaged food storage but must be tightly woven. Every facility must submit a finish schedule with plan review. Below are approved surfaces that are commonly used.

- Floors: quarry tile, ceramic tile, sealed concrete, poured epoxy
- Walls: stainless steel, FRP, glossy painted drywall, painted concrete block
- Ceilings: vinyl coated ACT (drop ceiling), glossy painted drywall
- Base Coving: tile, rubber

NOTE: Complete Plan Review Application if the establishment is a new build or remodeling (See Appendix A)

TOILET FACILITIES

Conveniently located toilets must be provided that are accessible to employees and patrons without allowing patrons access to food preparation areas, storage areas, or warewashing or utensil storage areas. If the establishment is serving alcohol two separate toilet facilities are required.

PLANNING FOR DISEASE PREVENTION

The Centers for Disease Control estimates that every year in the U.S. 76 million people get sick, more than 300,000 are hospitalized, and 5,000 die from foodborne illnesses. To ensure food is safely prepared and does not bring illness to your customers, include the following items in your plan; you may be asked about them during future inspections.

EMPLOYEE TRAINING AND ILLNESS POLICY

The top <u>three</u> causes of foodborne illness are attributed to poor personal hygiene, improper holding temperatures, and improper cooling procedures by food service workers. Training food handlers in food safety is the best way to reduce foodborne illness. If available, include in your plan:

- How you will train your staff about food safety.
- The food safety practices that will be covered during staff orientation.
- An overview of your employee health policy, including how you will handle sick workers and how you will let employees know about your policy.

WASTE & PEST CONTROL

Waste and pest management is critical to operating a safe and clean business. Include in your plan:

- Who will provide your waste pickup.
- How you will handle grease waste and cleaning your grease interceptor.
- Who will provide certified pest control, if needed.
- How you will secure your facility and food supplies are safe and ensure you are using approved suppliers with food from approved sources.

EQUIPMENT MAINTENANCE

Include in your plan who will:

- Clean your hood system and/or fire suppression system.
- Provide support and maintenance for your dishwasher.

WATER SERVICE

Ensure you have enough hot water capacity for the busiest time of day.

STORAGE

Make sure you have the storage you need to keep foods safe. Ensure you have:

- Enough storage space for dry goods.
- Space needed to expand the operation, if needed.
- Enough space in coolers and freezers to allow for air circulation.
- Storage to keep hot foods hot (135°F or greater) and cold foods cold (41°F or less) and thermometers for all coolers and for food.

CLEANING

There are several things you can do to prevent the amount of future maintenance necessary for your facility and provide ease of cleaning.

- Construct floors, walls and ceilings with smooth, durable, and easily cleanable materials.
- Consider stainless steel on the walls around the grill line, and behind and around grease producing equipment.
- Place heavy equipment on casters, so it can be easily moved. Every other piece of equipment, especially at the grill line, should be on casters. This makes it easier to clean behind and between equipment.
- Seal sinks to walls as this makes it easier to clean around three compartment sinks, dishwashers, etc.

FIXED EQUIPMENT

- Install all fixed equipment to allow for easy cleaning by allowing space from nearby equipment or avoiding sealing to walls or equipment.
- Seal table mounted equipment to the table or use moveable legs.
- Seal all floor mounted equipment (in kitchen areas) that is not easily movable to the floor or elevate it on 6 inch legs.

PROCESSES

To be sure food remains safe, make sure you have processes to:

- Date mark ready-to-eat food products.
- Ensure that a 'first in, first out' system is used for foods.
- Ensure foods are properly thawed by making sure there is enough cooler space to allow for overnight thawing.
- Properly cool large amounts of leftover food by using shallow pans, ice wands, or other necessary cooling equipment.
- Monitor hot and cold temperatures, including when temperatures will be taken, how they'll be recorded, and who will be responsible.
- Monitor food is being cooked to the required temperatures (i.e. chicken 165F)
- Ensure foods are properly reheated for hot holding.
- Avoid bare hand contact with ready to eat foods by using gloves, tongs, utensils, deli paper, or other tools.

SUBMITTING YOUR PLAN FOR REVIEW

Nearly every new or significantly altered facility serving or selling food or beverages in Iowa must submit plans to the local health department before a license can be issued. Johnson County Public Health reviews plans for facilities to make sure that the design and equipment in a facility are suitable for the safe storage, preparation, and service of the foods on the proposed menu or food list.

APPLICATIONS

Applications differ based on the type of food operation you are proposing. Visit <u>https://www.johnsoncountyiowa.gov/dept_health.aspx?id=20321</u> and select the appropriate license type for your business.

REQUIREMENTS

The plan review application includes instructions for what must be included for review. Missing information will delay the plan review process. Information to include when submitting your plans:

- a) Plan review application form.
- b) Food Establishment License Application
- c) Menu or list of foods prepared on the premises. Plans cannot be approved without submission of a menu or list of foods.
- d) Floor plan drawn to scale consisting of equipment and fixtures. The set of drawings should be approximately to ¼ inch scale or larger. Floor Plan
- e) All areas of the facility used for the storage, preparation, or service of food or drink, and areas used for other facility operations including storage of equipment, single-use items, and linens must be included with the floor plan.
- f) Equipment list showing make and model numbers, and installation methods.
- g) Water test (if applicable)
- h) Appropriate fee
- i) Certified Food Protection Manager certificate
- j) Procedures for clean-up of bodily fluids
- k) Employee Illness Reporting Policy
- I) Finish schedule detailing materials for all floors, wall, ceilings, counters, shelves, etc.
- m) Employee hygiene plan.

REVIEW PROCESS AND TIMELINE

Johnson County Public Health will notify you within 30 business days after receiving your application packet to inform you if your plans were approved. The inspector will contact you if more information or changes are needed.

- If your plans are *not* approved you will need to submit revised plans. Review of revised plans may take up to 14 additional business days.
- If your plans are approved, you must schedule an opening Inspection at least five business days before the planned opening date.

TIP

Arrange for a pre-opening inspection 7 days in advance of the date of the intended inspection. Allow 5 working days to schedule an opening inspection.



(See "Planning for your opening inspection" section.)

NOTE: If your plans change after they've been approved you are required to submit revised plans and approval by the department shall be communicated before changes occur.

Approval of plans does not constitute acceptance of the completed structure. It also does not waive the responsibility of the owner or contractor to make necessary changes that may be required if the facility is not in compliance with the applicable requirements.

FEES

License fees vary depending on the type of license required for your establishment. The plan review fee is collected when the plan review application is submitted. The license fee is collected at the opening inspection when the facility is approved and the licensing paperwork is completed. See license fee schedules on page 9 of the application.

LETTER OF APPROVAL

A new establishment, or establishment under significant remodeling, shall not operate until you have received a written letter of approval from Johnson County Public Health. The letter will include any requirements and stipulations required prior to operating; be sure to notify others involved in the project, especially the construction manager, of these requirements and stipulations.

While this guide has been developed by Johnson County Public Health, contacting the local building department will be required if construction is taking place. All required permits must be obtained before Johnson County Public Health can issue a retail food establishment license. The next page includes contact information for agencies that you may need to contact to ensure that you have taken all needed steps and obtained all required permits.

SERVICE	DEPARTMENT	PHONE NUMBER
Building Permits and Inspections	Johnson County (PD&S)	(319) 356-6085 (319) 356-6083
	City of Coralville	(319) 248-1700
	City of Iowa City	(319) 356-5230
	City of North Liberty	(319) 626-5713
	City of Solon	(319) 624-3755
	City of Tiffin	(319) 545-2572
	Towns not listed please contact your local City Hall	
Sales Tax Number Issuance	Iowa Department of Revenue	(515) 281-3114
Liquor Licenses	Iowa Alcoholic Beverage Division	(515) 281-7375
Wholesale/Processor/Warehouse	Iowa Department of Inspections and Appeals	(515) 281-7102

PLANNING FOR YOUR OPENING INSPECTION

An onsite inspection of the facility shall be conducted by Johnson County Public Health prior to final approval. If the facility is approved at the opening inspection, the paperwork will then be completed to issue the retail food license. Retail food facilities, once approved and operating, must maintain ongoing compliance with regulatory requirements.

SCHEDULING

Arrange for a pre-opening inspection seven days in advance of the date of the intended inspection. Please allow five working days to schedule an opening inspection.

REQUIREMENTS

The following is required prior to the opening inspection of a retail food operation:

- Complete construction/Installation: All construction/installations must be complete and in full compliance with the Iowa Food Code, 2017 FDA Food Code, and all applicable local regulations. Multiple inspections may be required to ensure full compliance prior to approval.
- Fully Operational Equipment: All refrigeration units must be fully operational and be able to maintain the required cold holding temperature. Dish machines must provide adequate sanitizer concentration and/or reach minimum final sanitizing rinse temperature. Sanitizer must be provided for all manual cleaning and wiping cloths.
- Test Equipment: All required test equipment must be provided, including accurate thermometers for refrigeration units, hot holding units, and mechanical dish machines; an accurate metal stem food thermometer with a 0°F to 220°F temperature range; and appropriate test kits for sanitizer.
- Operational Sink Areas: All hand washing sinks must be provided with hot and cold water, soap, paper towels, and a trash can.
- Clean and Operational: Establishment must be clean and operational. This means all construction must be completed and the establishment should be free of all construction debris.
- No Food Stocked or Prepared. No food stocking or preparation is allowed until approval from Public Health has been attained.
- Certificate of Occupancy paperwork should be available upon request.

LICENSE APPLICATION AND FEES

The license is renewable annually and is valid for one year from the date or opening.

- Fees are non-transferable for new establishments.
- A separate license is required for each facility/unit.
- Fees are payable by check, money order, or cash (debit/credit cards are accepted at the front desk) and vary depending on gross sales and number of licenses. The license fee schedules are available on page 9 of the Food Establishment License application.

How to obtain certification

Certification may be obtained by by completeing an ANSI Accredited Program and successfully passing an examination.

The following courses ANSI Accredited Programs

360training.com. Inc.

- Learn2Serve Food Protection Manager Certification Program
- On-line Food Manager course, on-line exam, or in person exam proctored by a 3rd party test center

AboveTraining/StateFoodSafety.com

- State Food Safety Food Manager Certification
- On-line Food Manager course, on-line exam, or in person exam proctored by a 3rd party test center
- Courses available in English and Spanish
- Website and resources available in multiple languages

National Registry of Food Safety Professionals

- Food Protection Manager Certification Program
- On-line Food Manager course, in person exam at a Pearson Vue testingcenter
- International Certified Food Safety Manager courses available

National Restaurant Association

- <u>ServSafe Food Protection Manager Certification Program</u>
- On-line Food Manager course, on-line exam, or in person exam proctored by a 3rd party test center
- On-line classes in multiple languages
- In person classes and exams offered through the <u>lowa Restaurant Association</u> and
- through many local County Extension offices and ISUExtension.

Prometric Inc.

- Food Protection Manager Certification Program
- On-line course, in person testing at a proctored location

The Always Safe Food Company

- Food Protection Manager Certification Program
- On-line course (English), On-line Exam (English or Spanish)

Why is certification important?

Food establishments that have CFPMs on staff are found to have fewer violations related to inspection items that are directly related to foodborne illness. Being a certified food protection manager demonstrates that one has the knowledge, skills and abilities necessary to oversee the safe storage, preparation and sale of food to the public.

Food establishments with certified food managers typically.....



have better food safety practices and behaviors.



have fewer instances of foodborne illness



are less likely to have serious violations on their inspections

FORM 1-B Conditional Employee or Food Employee Reporting Agreement

Preventing Transmission of Diseases through Food by Infected Conditional Employees or Food Employees with Emphasis on Illness due to Norovirus, *Salmonella* Typhi, *Shigella* spp., or Shiga toxin-producing *Escherichia coli* (STEC), nontyphoidal *Salmonella* or Hepatitis A Virus

The purpose of this agreement is to inform conditional employees or food employees of their responsibility to notify the person in charge when they experience any of the conditions listed so that the person in charge can take appropriate steps to preclude the transmission of foodborne illness.

I AGREE TO REPORT TO THE PERSON IN CHARGE:

<u>Any Onset of the Following Symptoms, Either While at Work or Outside of Work, Including the Date of</u> <u>Onset</u>:

1. Diarrhea

- 2. Vomiting
- 3. Jaundice
- 4. Sore throat with fever

5. Infected cuts or wounds, or lesions containing pus on the hand, wrist, an exposed body part, or other body part and the cuts, wounds, or lesions are not properly covered (*such as boils and infected wounds, however small*)

Future Medical Diagnosis:

Whenever diagnosed as being ill with Norovirus, typhoid fever (*Salmonella* Typhi), shigellosis (*Shigella* spp. infection), *Escherichia* coli O157:H7 or other STEC infection, nontyphoidal *Salmonella* or hepatitis A (hepatitis A virus infection)

Future Exposure to Foodborne Pathogens:

1. Exposure to or suspicion of causing any confirmed disease outbreak of Norovirus, typhoid fever, shigellosis, *E.* coli O157:H7 or other STEC infection, or hepatitis A.

2. A household member diagnosed with Norovirus, typhoid fever, shigellosis, illness due to STEC, or hepatitis A.

3. A household member attending or working in a setting experiencing a confirmed disease outbreak of Norovirus, typhoid fever, shigellosis, *E.* coli O157:H7 or other STEC infection, or hepatitis A.

I have read (or had explained to me) and understand the requirements concerning my responsibilities under the **Food Code** and this agreement to comply with:

1. Reporting requirements specified above involving symptoms, diagnoses, and exposure specified;

- 2. Work restrictions or exclusions that are imposed upon me; and
- 3. Good hygienic practices.

I understand that failure to comply with the terms of this agreement could lead to action by the food establishment or the food regulatory authority that may jeopardize my employment and may involve legal action against me.

Conditional Employee Name (please print)	
Signature of Conditional Employee	Date
Food Employee Name (please print)	
Signature of Food Employee	Date
Signature of Permit Holder or Representative	Date

Procedures for responding to vomiting and diarrheal events

With the State's adoption of the 2017 FDA a food establishment shall have written procedures for employees to follow when responding to vomiting or diarrheal events. **The procedures shall address the specific actions employees must take to minimize the spread of contamination and the exposure of employees, consumers, food, and surfaces to vomitus or fecal matter.** Please answer the questions below to help assist you in creating a written plan for cleanup.

1) When will a Clean-up plan will be implemented?

2) What cleaning supplies and personal protective equipment are needed? TIP: Disposable items are best

3) Who should clean up an incident? TIP: This should <u>not</u> be someone directly involved in food prep or service

4) How will surfaced that may have become contaminated be cleaned and disinfected?TIP: Bleach solutions are recommended, and items that cannot be bleached should be steam cleaned

5) What will be done with open or exposed food and food equipment?

6) How will employees be trained on this plan?

7) How will the affected area be blocked off?

TIP: It is recommended that a 25ft radius of the incident be cleaned and sanitized

8) What procedures are in place for employee hygiene and disposal of personal protective equipment and discharges, including airborne particles? TIP: include what if an employee contacts bodily fluid

9) How will an effective Employee Health policy and effective Clean-up procedures help minimize the risk of disease transmission in your facility?

Now that you have answered the questions above you now have everything needed for an approved bodily fluid cleanup plan. Take what you have written next to each answer and create a formal document that will be shared with all employees.