Environmental Health

Marion County
OREGON
Health & Human Services

MOBILE FOOD UNIT PLAN REVIEW APPLICATION

Email: EnvironmentalHealth@co.marion.or.us Office: 503-588-5346 FAX: 503-566-5986

Mobile Unit Name: Mobile Unit Operating Address:	
Owner Name:	
Individual ☐ Corporation ☐ Partnership ☐	Other \square
Owner mailing address:	
Owner phone #: Est	
Owner email:	
Billing Information: (same as Owner)	
Billing Address:	
Billing email:	Billing phone #:
New construction ☐ Remodel ☐ Completion	date:
	ne:
Mobile Food Unit Class I□ II□ III□ IV□	License Plate Number: N/A
Operating with a Commissary? Yes \square No \square	
Incomplete plans may be returned for additional in The payment of \$mobile food Make checks payable to: Marion County Enviro 3160 Center St NE, Sal I agree to comply with the provisions of Oregon the Administrative Rules, Chapter 333, of the O	unit plan review fee enclosed. onmental Health lem OR, 97301 Revised Statutes, Chapter 624, and
Services.	Doto
Signed: Please call your local county environmental health license, fees, facility inspections or how to o	office if you have questions about your
FOR OFFICE US	E ONLY
Fee received:	Date:
Reviewed by: Approved Δ Not Appr	
Comments:	
Mobile Food Unit Plan Review Page 1 of 12	Rev. (02/25)



MOBILE FOOD UNIT PLAN REVIEW PACKET

Complete the attached documents and submit them with the required plan review fee to the local environmental health department. **Approval from the local environmental health department must be obtained prior to construction or operation of your unit**. Include the following information with your plan review submission:

A. Mobile Food Unit Plan Review Application
B. Mobile Food Unit License Application Form
C. Menu – Attach a complete menu: A printed menu or list of all food you will serv
D. Floor Plan/Equipment Layout
Complete plans of the unit drawn to scale, including floor plan, equipment
location, and plumbing fixtures
Handwashing sink
☐ Three-compartment sink with drain boards; include dimensions (L x W x D)
of interior of sink basin.
Indirect drain for the three-compartment sink
Food preparation sink (if applicable)
☐ Water pump and hot water heater
All equipment in unit, including, but not limited to: (a) Type/model of
refrigeration and freezer equipment, (b) Cooking equipment, (c) Hood vent,
etc.
Fresh water tank: size (L x W x D) and location
☐ Waste water tank: size (L x W x D) and location
E. Plan Review Worksheet
☐ Table 1 Food Handling Procedures
☐ Table 2 Material List
☐ Table 3 Refrigeration/Freezer Capacity
☐ Table 4 Hot Holding Units
☐ Table 5 Plumbing (indirect drain, etc.)
☐ Table 6 3-Compartment Sink Measurements
☐ Table 7 Fresh Water Tank Measurements
☐ Table 8 Waste Water Tank dimensions
☐ Table 9 Operating Schedule
F. Waste Water Disposal Form (if needed)
G. Restroom Agreement Form (if needed)
H. Commissary (Commercial Kitchen) Verification Form (if needed)
I. Warehouse Usage Agreement Form (if needed)
J. Cooling Plan and Logs (if needed)

General Requirements and Limitations

Mobile Unit: A mobile food unit is defined in OAR 333-150-0000, 1-201.10 as "...any <u>vehicle</u> that is self-propelled or that can be pulled or pushed down a sidewalk, street, highway or waterway, on which food is prepared, processed or converted or which is used in selling and dispensing food to the ultimate consumer."

Classifications: There are four types of mobile food units. The mobile food unit classifications are based upon the type of **menu served**. Failure to obtain approval for a menu change after it has initially been approved may result in closure of your unit.

CLASS I - These units can serve only intact, packaged foods and non-potentially hazardous drinks. No preparation or assembly of foods or beverages may take place on the unit. Non-potentially hazardous beverages must be provided from covered urns or dispenser heads only. No dispensed ice is allowed.

CLASS II - These units may dispense unpackaged foods. However, no cooking, preparation or assembly of foods is allowed on the unit. No self-service by customers is allowed.

CLASS III - These units may cook, prepare and assemble food items. However, cooking of raw animal foods on the unit is not allowed.

CLASS IV - These units may serve a full menu.

Maintained as Approved: Mobile food units must be maintained and operated as originally designed and approved. Units that have been modified without approval must revert to the approved design and operation. OAR 333-162-0020

Wheels: Mobile food units must remain mobile at all times. The wheels of a mobile food unit must be functional and appropriate for the type of unit and may not be removed at the operating location. OAR 333-162-0030

Designed in One Piece: Mobile food units must be designed and constructed to move as a single piece. Mobile food units may not be designed to be assembled at the operating location. See OAR 333-162-0020 for exceptions.

Integral: All operations and equipment must be integral to the mobile food unit. Integral means rigidly and physically attached to the unit without restricting the mobility of the unit while in transit. The following exceptions are allowed:

<u>Auxiliary Storage</u>: A mobile unit may provide auxiliary storage outside the unit to support daily operations if:

- Items are limited to what is necessary for that day's operation.
- At the end of the workday, auxiliary storage must be placed in the unit, in a licensed warehouse or at a licensed commissary.
- No self-service, assembly or preparation activities may occur from auxiliary storage containers.

• Refrigerators and freezers may not be placed outside the mobile food unit for use as auxiliary storage and must be located in the unit, in a licensed warehouse or at a licensed commissary.

<u>Shelves and Tables:</u> Mobile food units may use small folding shelves or tables that are integral to the unit to display non-potentially hazardous condiments and customer single-use articles such as napkins and plastic utensils. OAR 333-162-0020

Non-PHF Display: Mobile food units may display commercially packaged, non-potentially hazardous food items, such as cans of soda or bags of chips, off the unit if limited to what can be served or sold during a typical meal period. OAR 333-162-0020

Cooking Units: Class IV mobile food units may use one cooking unit, such as a BBQ or pizza oven, that is not integral to the unit. The cooking unit may not be a flat top grill, griddle, wok, steamtable, stovetop, oven or similar cooking device. The cooking unit must be able to move with the unit. OAR 333-162-0020

Exterior Protection: Mobile food units must be secured and protected from contamination when not in operation. OAR 333-162-0680

Water and Sewer Capacity: Mobile food units must be designed with integral water and sewer tanks on the unit. A mobile food unit may connect to water and sewer if it is available at the operating location, however tanks must always remain on the unit. A unit cannot connect directly to fresh water without a direct connection to sewer as well. OAR 333-150-0000, Section 5-305.11

Restroom Distance: If a unit is parked in the same location for more than two hours, a restroom must be provided that is located within 500 feet of the unit. OAR 333-150-0000, Section 6-402.11

Seating: Mobile food unit operators may provide seating for customers if a readily accessible restroom and sufficient refuse containers with lids or covers are provided. OAR 333-162-0020

Commissary: A mobile food unit is required to operate from a licensed commissary or warehouse unless the unit contains all the equipment and utensils necessary to assure the following:

- (a) Maintaining proper hot and cold food temperatures during storage and transit;
- (b) Providing adequate facilities for cooling and reheating of foods;
- (c) Providing adequate handwashing facilities;
- (d) Providing adequate warewashing facilities and assuring proper cleaning and sanitizing of the unit:
- (e) Obtaining food and water from approved sources;
- (f) Sanitary removal of waste water and garbage at approved locations.

A mobile food unit may <u>not</u> serve as a commissary for another mobile food unit or as the base of operation for a caterer. OAR 333-162-0040

Warehouse: A warehouse may be used for storage of only unopened packaged foods, single service articles, utensils and equipment. Activities such as handling of unpackaged food, dishwashing and ice making are prohibited in a warehouse. OAR 333-162-0940

Catering and Delivery: A mobile food unit may not provide catering services unless:

- 1) The unit operates from a licensed commissary; or
- 2) The unit has commercial-grade refrigeration equipment, has obtained a variance from the Oregon Health Authority, and uses only single-use articles for service to customers. OAR 333-162-0030

Finally, while this document contains some detailed information about the rules for the construction and operation of mobile food units, it does not contain all the requirements for your unit. Please refer to the Food Sanitation Rules www.healthoregon.org/foodsafety.

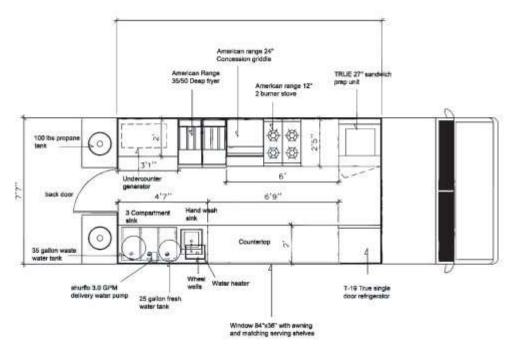
Requirements	Class I	Class II	Class III	Class IV
Water Supply Required	No	Yes	Yes	Yes
Handwashing System Required	No	Yes ¹	Yes ¹	Yes ¹
Dishwashing Sinks Required	No	Yes – Or Licensed Commissary ²	Yes – Or Licensed Commissary ²	Yes ²
Assembly or Preparation Allowed	No	No	Yes	Yes
Cooking Allowed	No	No	Yes ³	Yes
Off-Unit Cooking Operation Allowed	No	No	No	Yes
Restroom Required	Yes	Yes	Yes	Yes
Examples	Prepackaged Sandwiches/ Dispensed Soda	Service of Unpackaged Food Items	Espresso/ Hot Dogs	No Menu Limitation

¹The handwashing system must be plumbed to provide hot and cold or tempered running water and a minimum of 5 gallons of water must be dedicated for handwashing.

²Must provide a minimum of 30 gallons of water for dishwashing or twice the capacity of the three compartment sink, whichever is greater.

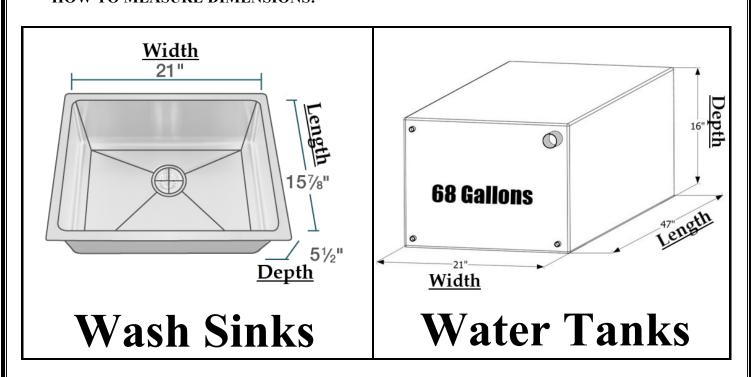
³May only cook foods that are not potentially hazardous when raw (rice, pasta, etc.). Animal foods must be pre-cooked.

*FLOOR PLAN LAYOUT EXAMPLE:



Note: Your floor plan does not need to be an engineer's copy, but it must have all the required information from Tables 2-8 clearly shown.

*HOW TO MEASURE DIMENSIONS:

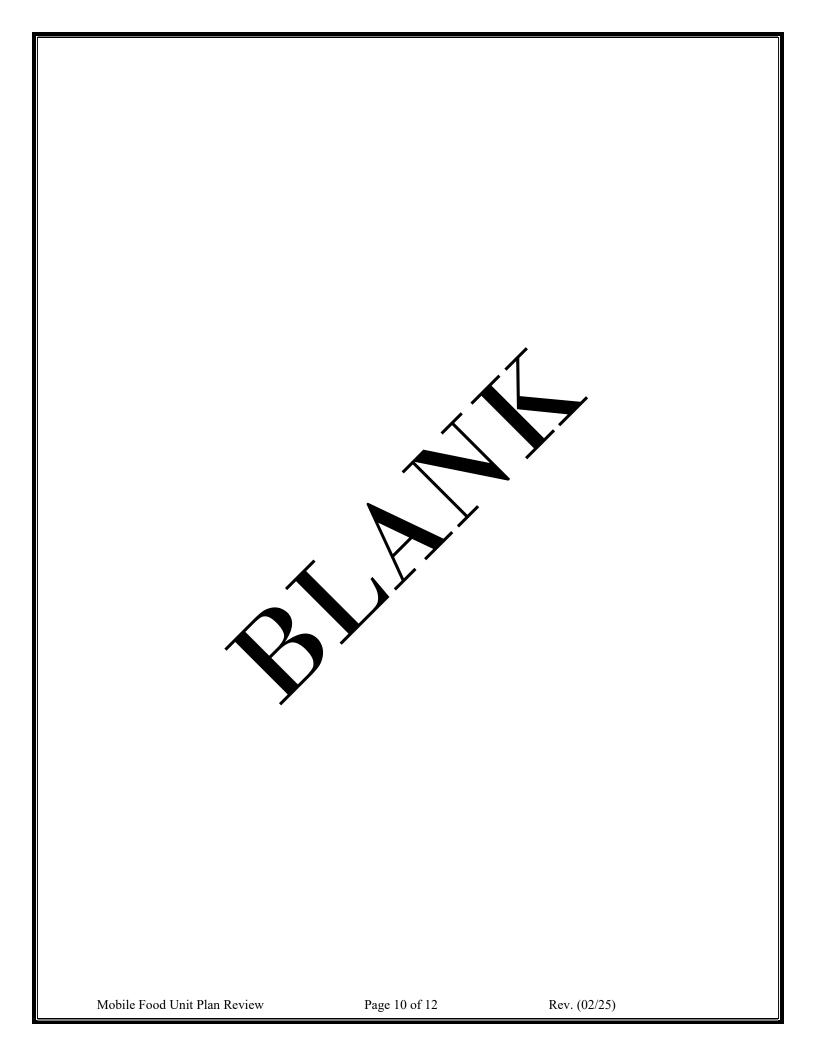


E: Plan Review Worksheet Tables 1-9

Table 1: Food Handling					
Procedu	res	Yes / No	Procedure Take P		
			Mobile	Commissary	
Washing fruits and/or vegetables	3	□ Yes □ No			
Thawing frozen foods ¹		□ Yes □ No			
Food preparation - chopping, par	r-cooking, marinating,				
Cooking food		☐ Yes ☐ No			
Cooling food ²		☐ Yes ☐ No			
Reheating food		☐ Yes ☐ No			
Refrigeration (cold holding) of for	oods	□ Yes □ No			
Steam table or other way of hot l	holding food	☐ Yes ☐ No			
a. I have a licensed commiss b. I will be using a commerce c. I am providing a written of this option, you must provid your packet. Explain what you will do with left. Will raw or undercooked animal products that will be served raw Will any food items be held with specific food items held out of te	etial refrigeration unit(stooling procedure according procedure according et a written procedure eftover foods: products be served? or undercooked (example) nout temperature contremperature during server.	s) on the mobile unicompanied by cooling for each food item y Yes No If yes, apple: eggs, ground be olduring service?	g logs for apyou will be obtained by the specific list list the specific list list list list list list list list	cooling with	
Table 2: Material List Describe surface finishes used on	n floors, walls. ceiling	s and countertons.			
Material Type	Counters	Floors	Walls	Ceiling	
Fiber-reinforced plastic (FRP)				8	
Stainless Steel					
Vinyl					
List other construction materials	used:				
Are windows and/or doors screen (Attach your procedures for pest		no, how will you co	ntrol for pes	st problems?	

	Table 3: Refrigerator/Freezer Capacity						
Unit Type		Yes / No	Make/Model of Unit	# of units	Power Source Electric (E) Generator (G) Propane (P) Other (O)		
Reach in refrigerator (under o	counter)	□ Yes □ No					
Refrigerator (stand up)		☐ Yes ☐ No	1				
Prep top sandwich refrigerate	or	□ Yes □ No)				
Reach-in freezer (under coun	ter)	□ Yes □ No	,				
Freezer (stand up)		□ Yes □ No)				
Fridge/Freezer (stand up)		□ Yes □ No					
Other cold holding storage		□ Yes □ No					
Do you have thermometers in	nside eac	h refrigerato	r and freezer: ☐ Yes	□ No	•		
associated power source, such temperature control. OAR 333 Table 4: Hot Holding Units			or propune unit, us	THE BOIL II			
					Power Source		
Unit Type	Yes /	No Ma	ike/Model of Unit	# of units	Electric (E) Generator (G) Propane (P) Other (O)		
Unit Type Steam Tables	□ Yes	□ No	ike/Model of Unit	_	Generator (G) Propane (P)		
Steam Tables Other Hot Holding Storage	☐ Yes	□ No □ No		units	Generator (G) Propane (P)		
Steam Tables Other Hot Holding Storage What type of ventilation systems	☐ Yes ☐ Yes ☐ Hes do you	□ No □ No		units	Generator (G) Propane (P)		
Steam Tables Other Hot Holding Storage	☐ Yes ☐ Yes ☐ Hes do you	□ No □ No		units	Generator (G) Propane (P) Other (O)		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un	☐ Yes☐ Yes☐ Yes☐ Yes☐ be:☐ Yes☐ It and pro	□ No □ No ou have? □T	ype 1 hood □Type 2 h	units	Generator (G) Propane (P) Other (O)		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink Food-grade hose used to fill	☐ Yes☐ Yes☐ Yes☐ Yes☐ Hese do you	□ No □ No □ No ou have? □T ovide requir □ No Indi	ype 1 hood □Type 2 h	units	Generator (G) Propane (P) Other (O) her system		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	ovide requir	ype 1 hood □Type 2 h ed information rect plumbing on thre	units	Generator (G) Propane (P) Other (O) her system		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink Food-grade hose used to fill the fresh water tank?	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	ovide requir No No Indi No No Bac	ype 1 hood □Type 2 h ed information rect plumbing on thre food preparation sink	units	Generator (G) Propane (P) Other (O) her system ment		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink Food-grade hose used to fill the fresh water tank? P-trap (not required)	☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes☐ Yes	ovide requir No No No No No No No No Mec	ype 1 hood	units	Generator (G) Propane (P) Other (O) her system ment		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink Food-grade hose used to fill the fresh water tank? P-trap (not required) Handwashing sink Hot & cold water Table 6: Three-Compartment Provide interior of sink basin	☐ Yes ☐ Sink/s dimens	ovide requir No No No No No No No No Hot Dishwashin ions in inche	ype 1 hood Type 2 h ed information rect plumbing on threfood preparation sink kflow prevention development behanical pump water heater g es - length x width x	units nood Other	Generator (G) Propane (P) Other (O) her system ment		
Steam Tables Other Hot Holding Storage What type of ventilation syste If other system, please descri Table 5: Plumbing Fixtures Check items in the mobile un Three-compartment sink Food-grade hose used to fill the fresh water tank? P-trap (not required) Handwashing sink Hot & cold water Table 6: Three-Compartment	☐ Yes ☐ Sink/s dimens	ovide requir No No No No No No No Hot Dishwashin ions in incherior of Sink	ype 1 hood Type 2 h ed information rect plumbing on threfood preparation sink kflow prevention development behanical pump water heater g es - length x width x	units nood Other	Generator (G) Propane (P) Other (O) her system The ment		

Where will washing of equipment and utensils take place:					
☐Mobile unit three-compartment sink¹					
Licensed Restaurant or Commis					
¹ Provide LxWxD for the interior b			de separate		
measurements of each sink basin i			1.		
To determine the minimum amour					
calculate the capacity of your three basin in inches, then multiply Len			If this value exceeds		
30 gallons, then it is the new minir			II tills value exceeds		
For example: If sinks are 10 x 10					
Note: All sinks must provide water OAR 333-150-0000, 5-203.	2 0	ast 20 PSI. Gravity	fed is not allowed.		
Table 7: Fresh Water Tank –					
Dimensions of Fresh Water Ta					
Length	Width	Depth	Capacity in gallons		
Please indicate water dedicated	l I to the following nur	nosos:			
Activity	Required		rovided		
Handwashing	Minimum 5 gallons		Ovided		
Dishwashing (See Table 6)	Minimum 30 gallons				
Cleaning					
Use in product (ex: ice making,					
coffee making)					
Equipment (ex: filling steam					
tables)					
Tank Location:	2 2				
Where will your fresh water come	from? City	Home Private	Well Local Business		
Provide the name, city and/or address of	your water source:				
Table 8: Waste Water Tank -			Vater Tank		
Dimensions of Waste Water Ta			C 4 1 1 1		
Length	Width	Depth	Capacity in gallons ¹		
Tank Location:					
How will the waste water be remo	ved and where will it be	e disposed from you	r waste water tank?		
110 // //111 0110 // 0100 // 01011 00 101110		o and possessing and			
Does liquid producing equipment	(ex: expresso machine)	drain indirectly into	the waste water tank?		
Yes No If yes, list equipment:	(<i>-</i>				
L					
Table 9: Operating Location/S	chedule				
Name of your mobile unit:			operate at one location operate at multiple locations		
Operating Location – Address, Cit	v. Zip Code:	1 pian to	operate at multiple locations		
- Forming Zoomion Tradicos, On	.,				
If operating at multiple locations,	please list location name	e or address and app	proximate time and		
dates at each location:	-	11			



Mobile Unit Pre-opening Checklist

NOTE: Do Not Submit with Plan Review

Before calling to schedule a pre-opening inspection:

- 1. Submit a completed mobile unit license application and license fee.
- 2. Obtain all final approvals by other local agencies.
- 3. Complete the following agreements as specified in the Plan Review Approval letter:
 - Restroom Agreement
 - Commissary Agreement
 - Wastewater Agreement
- 4. Complete all construction, and be able to answer yes to the following questions:

Handwashing

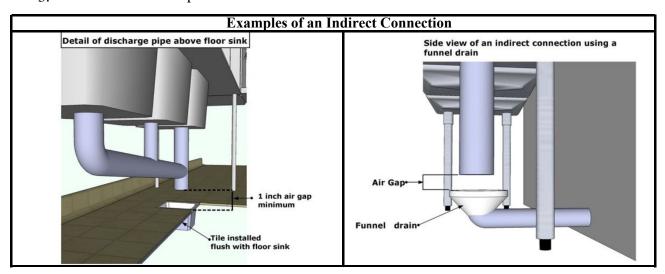
1.	Is hot and cold running water available at each handwashing sink?	Yes	No
2.	Is water pressure provided by a mechanical pump?	Yes	No
3.	Are hand cleansers provided for all handwashing sinks?	Yes	No
4.	Are approved methods for drying hands provided at all handwashing sinks such as paper towels?	Yes	No

Dishwashing and Plumbing

 Do you have a procedure for manual cleaning and sanitizing of fixed equipment?
 Yes No

2. Does the three-compartment sink have a drain board on each end of it? Or alternatives? Yes No

3. Does the three-compartment sink have an indirect connection? Yes No



Refrigera	tion	Units
IXCITIZATO		CIII

1.	Are all refrigeration units operational?	Yes	No
2.	Does each refrigeration unit have a working thermometer?	Yes	No
3.	Is each refrigerator operating at 41°F or colder?	Yes	No
4.	Do you have a procedure for date marking?	Yes	No
5.	If non-commercial refrigerators (including home-style ones) are used to cool foods, is a cooling log/written procedure available?	Yes	No

Insect and Rodent Control

1. Are screens provided for doors and windows that will be		
kept open to the outside or pest management plan provided?	Yes	No

2. Are all pipes & electrical conduit openings sealed? Is the ventilation system (exhaust and intake) protected? Yes No

Miscellaneous

1.	Are all containers of chemicals, including spray bottles, clearly labeled and stored away from food?	Yes	No
2.	Will dry product storage (canned goods, produce, single service containers, etc.) be stored 6 inches off the floor?	Yes	No
3.	Are all food containers made of food grade materials?	Yes	No
4.	Do you have a food probe thermometer?	Yes	No
5.	Do you have test strips (chlorine and/or quaternary ammonium)?	Yes	No
6.	Are the following (propane tanks, generators, fresh and waste water tanks, refrigeration and cooking equipment) integral, or attached, to the unit?	Yes	No
7.	Is the mobile unit identifiable with its name or logo?	Yes	No

if applicable?

8. Is a consumer advisory provided on the display and to-go menu,

Yes

No