

Alternative Grease Trap Sizing

Date: _____

Please list the fixtures draining to the proposed grease trap.

Sinks									
Bowl Dimensions (HxWxD)				No. of Bowls	Cu inches per gallon	75% Cap	=	GPM	
H	W	D	/						
<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	/	231	<input checked="" type="checkbox"/>	0.75	=

Sink Type - Please use the above formula to figure GPM for the sinks

3 Compartment Sink GPM No. of Sinks

2 Compartment Sink GPM No. of Sinks

1 Compartment Sink GPM No. of Sinks

B Floor drains? Y N GPM No. of Drains
 If yes: 5

C Mop Sinks? Y N GPM No. of Drains
 If yes:

D Garbage Disposal? Yes No
 Note: If a garbage disposal is installed, a solids interceptor is required on the inlet side of the grease trap.

E Total GPM to the grease waste line =

Grease Waste Line to the Grease Trap			
Pipe Size	2"	3"	4"
Gravity Flow @ 2% Slope	20 gpm	59 gpm	126 gpm

Using the grease waste line GPM select a grease trap rated for that GPM or higher.

F **Proposed Grease Trap Size** →

G Commercial Dishwasher? Yes No
 If yes, a separate grease trap is required for each commercial dishwasher. The size of the grease trap is determined by the GPM discharge rate of the dishwasher as specified by the manufacturer.

Dishwasher Discharge GPM

Proposed Dishwasher Grease Trap Size

Business Name: _____

Business Address: _____

Prepared By: _____
Printed Name Signature

Professional Engineer? Yes No License No. _____

Licensed Plumber? Yes No License No. _____

Engineering or Plumbing Company Name: _____

Street Address: _____

City/State/Zip: _____

Phone No.: _____