

D.7. Inspection/Cleaning Form for Grease Traps (2+ pages)



City of Tuscaloosa, AL

FOG Management Program: p.1
5. Inspection/Cleaning Form for Grease Traps

Complete this form for each grease trap inspected/cleaned.
 Keep on file in the FSE as confirmation of completed inspection!

TO BE COMPLETED BY TRAINED FSE EMPLOYEES

Facility Name: _____

Facility Address: _____

The 25% Rule: H1 = Inches of floating grease blanket at top of liquid surface
 See $H1 + H2 > 0.25 \times H0$ H2 = Inches of settled material on bottom of tank
Standa H0 = Depth from invert of outlet pipe to the bottom of tank.

rd Operating Procedure (SOP) for "25% Rule" Form for details.

Identify Grease Trap:

TRAP ID#	Location:	Capacity (gpm):	Length (in.)	Width (in.)	Depth* H0 (in.)

FOG discharge prohibitions:

DO NOT discharge improperly shredded garbage, animal guts or tissues, paunch manure, bones, hide, hair, fleshing, or entrails. These materials in combination or alone can cause blockages and other operations and maintenance problems in the wastewater collection and treatment system.

- DO NOT discharge wastewater with temperatures in excess of 140° F to any GRD. Temperatures in excess of 140° F will dissolve grease, but the grease can re-congeal and cause blockages further downstream in the sanitary sewer collection system as the water cools.
- DO NOT discharge caustics, acids, solvents, or other emulsifying agents. Though emulsifying agents can dissolve solidified grease, the grease can re-congeal further downstream in the sanitary sewer collection system. Caustics, acids, and solvents can have other harmful effects on the wastewater treatment system and can be hazardous to those working in the wastewater collection system.
- DO NOT utilize biological agents for grease remediation without permission from the WWTP. The biological agents may disrupt the biological treatment process at the wastewater treatment plant.

Checks 1-5:

- | | | | | |
|------------------|-----------------------|------------------------|-----------------|----------------------------|
| 1. GRD functions | 2. Inlet pipe visible | 3. Outlet pipe visible | 4. No corrosion | 5. No broken/missing parts |
|------------------|-----------------------|------------------------|-----------------|----------------------------|

Trap ID #	Date/Time of Inspection:	.25×H0 (in.)	H1 (in.)	H2 (in.)	H1+H2 (in.)	Trap Cleaned?	Checks 1-5 OK?	Employee initial:
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	
						<input type="checkbox"/>	<input type="checkbox"/>	

Identify Employees Inspecting/Cleaning Trap(s):

Employee Name:	Employee initial: