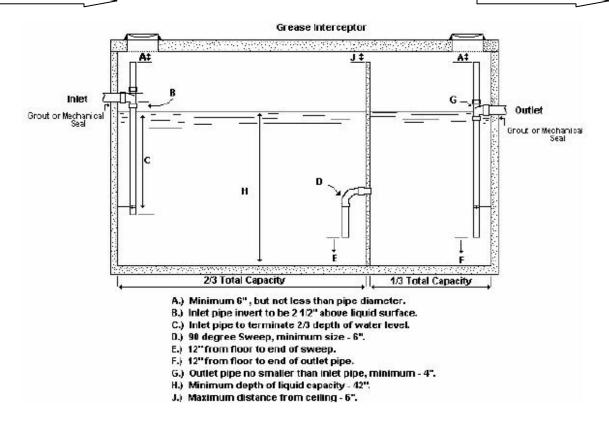# GREASE INTERCEPTOR CERTIFICATION   (Form A)

Louisville and Jefferson County Metropolitan Sewer District is requiring that this grease interceptor certification be completed due to either identification of grease discharge or inability to determine compliance. Have a MSD CERTIFIED grease waste hauler or plumber complete this form to verify that all components of the grease control equipment are present and in good working condition. Then, submit to MSD.

Facility Name**:**_____Phone #:_____

Address:_____City:_____**,**KY. Zip Code_____

	PASS	FAIL*
1. Is the total accumulation of surface FOG (including floating solids) and settled solids <u>above</u> 25% of the grease interceptor's overall liquid depth?	□	□
2. Are all interceptor chambers accessible for cleaning and inspections?	□	□
3. Missing **(circle one or both)** INLET / OUTLET T?	□	□
4. Influent (inlet) T extends downward at least 2/3 depth of tank?	□	□
5. Effluent (outlet) T extends downward to within 12" of tank bottom?	□	□
6. Influent (inlet) & Effluent (outlet) Ts are made of non-collapsible material that does not easily bend (i.e. <u>**minimum**</u> schedule 40 PVC, etc.), and is secure, not allowing fats, oils and grease to escape around edges?	□	□
7. Interceptor tank does <u>**NOT**</u> have visible holes or leaks?	□	□
8. Mid-wall baffle(s) is secure and operational?	□	□
9. Are sewer clean-out covers present and installed correctly?	□	□

<u>* IMPORTANT REQUIRED INFORMATION & RESPONSE</u>: **If the answer to any of the above questions is "Fail", the equipment has failed certification. Use the area called "Response Comments" to explain in detail what corrective action will be implemented.**

<u>Inspector Certification</u> **– This grease interceptor has □ PASSED   □ FAILED certification.**

I _____of _____
     (print name of inspector)   *(print company name)*
certify that the above listed facility has an approximate _____ gallon capacity interceptor. I have examined the interceptor and provided the above information.

_____   _____   _____
       (signature)   *(date)*   *(phone number)*

<u>Facility Owner/Manager Certification</u>

I _____ certify to the best of my knowledge the above
     (print name)
statements to be true and correct. _____ _____
                                       (signature)   *(date)*

*SUBMIT **<u>ORIGINAL</u>** CERTIFICATION FORM TO:*
Louisville and Jefferson County MSD, 700 West Liberty Street, Louisville, KY 40203-1913

Grease Interceptor Diagram

Influent(Inlet) ⟹   *Effluent(Outlet)* ⟹

Grease Interceptor

A.) Minimum 6", but not less than pipe diameter.
B.) Inlet pipe invert to be 2 1/2" above liquid surface.
C.) Inlet pipe to terminate 2/3 depth of water level.
D.) 90 degree Sweep, minimum size - 6".
E.) 12" from floor to end of sweep.
F.) 12" from floor to end of outlet pipe.
G.) Outlet pipe no smaller than inlet pipe, minimum - 4".
H.) Minimum depth of liquid capacity - 42".
J.) Maximum distance from ceiling - 6".

***RESPONSE COMMENTS** (required if "Fail" checked, identify problem, corrective action and provide planned date of corrective action)*

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