

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

ANNUAL CONTAINMENT SUMP INSPECTION

- This form may be utilized to document the inspection of containment sumps.
- Inspection of containment sumps is required once every 12 months.
- In the absence of a recognized industry procedure or manufacturer's recommended practice, the inspection methodology outlined below (see "MDEQ Containment Sump Inspection Procedure") may be utilized.

Date of Inspection

UST Facility

Person Conducting Inspection

Facility Name		MDEQ Facility ID #	Inspector's Name		
Physical Address			Company		
City	County	State MS	MDEQ Certification #	Expiration Date	
UST Owner			Inspector's Signature		

Containment Sump Inspection

Sump Material of Construction	<input type="checkbox"/> Fiberglass Reinforced Plastic <input type="checkbox"/> Thermoplastic <input type="checkbox"/> Steel <input type="checkbox"/> Other: _____
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MDEQ Containment Sump Inspection Procedure

1. Clean-out and properly dispose of all debris, soil and/or fluids from the containment sump.
2. Visually examine the containment sump to ensure there are no cracks, holes, deteriorated seals, deformation or other indications that the sump is not liquid tight.
3. If the sump appears to be liquid tight and no water was in the sump, the inspection result is **"PASS"**.
4. If the sump appears to be liquid tight but water was present within the sump, the inspection result is **"FAIL"** and integrity testing is required in accordance with MDEQ requirements.
5. If there is visual evidence that the sump is not liquid tight, then repair or replacement (see note below) of the sump is required and integrity testing must be conducted afterward in accordance with MDEQ requirements.

Note: MDEQ certification as a UST installer is required to repair or install containment sumps

Inspection Results for the Year

Sump ID (product stored for STP or dispenser number)								
Sump lid/gasket in good condition (yes/no)	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
Sump is dry (yes/no)	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
If NO, how much water is present (Inches)								
All penetration fittings in good condition (yes/no)	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
Sump walls/bottom in good condition (yes/no)	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
Are there any leaks from pipe components (yes/no)	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N	Y / N
Inspection Result (Pass/Fail)	P / F	P / F	P / F	P / F	P / F	P / F	P / F	P / F

Comments:
