

UST-22A

Annual Overfill Prevention Equipment Operability Check (for components installed on or after 11/1/2007)



Underground Storage Tank (UST) system owners and operators are required to conduct an overfill equipment operability check at least annually for UST systems installed on or after November 1, 2007 (this includes existing UST systems that have installed or replaced these components on or after November 1, 2007). Results must be maintained for at least one year at the UST site or the tank owner or operator's place of business, and be readily available for inspection.

- This form must be used to document the annual operability check of overfill equipment.
- Inspect overfill prevention equipment for operability, proper operating condition, and calibration in accordance with manufacturer guidelines.
- If the overfill prevention equipment is functioning according to manufacturer's specifications and regulatory requirements, check **Pass** in the appropriate column, otherwise check **Fail**. If **Fail**, indicate what actions were taken to repair the equipment in the comment portion of this form.
- A separate form should be used for each facility. If there are more than six (6) tanks at this facility, please make additional copies of this form.

UST FACILITY

Owner / Operator Name	Facility Name	Facility ID#:
Facility Street Address	Facility City	County

CONTRACTOR/PERSON CONDUCTING INSPECTIONS

Company Name	Phone		
Street Address	City	State	Zip

I certify, under penalty of law, that the testing data provided on this form documents the UST system equipment was checked in accordance with the manufacturer's guidelines and the applicable national industry standards listed in 15A NCAC 2N .0900.

_____ Print Name of person conducting inspection	_____ Signature of person conducting inspection	_____ Inspection Date
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Overfill Equipment Check	Tank #		Tank #		Tank #		Tank #		Tank #		Tank #	
Tank Size:												
Product:												
Flapper Valve/Auto Shut Off	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Auto shut off device components operable	<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"/>
Device installed at proper height	<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"/>
% of tank volume device is set												
Ball Float Valve	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Cage intact and ball is in good condition, ball moves freely and seats firmly	<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"/>
Device installed at proper height	<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"/>
Tank top fittings tight	<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"/>
% of tank volume device is set												
High Level Alarm	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Alarm is mounted at fill-ports	<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"/>
Alarm sounds at proper product level	<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"/>
% of tank volume alarm is set												

Comments and explanation of failing results and other problems noted during inspection:
