



**UNDERGROUND STORAGE TANK MANAGEMENT DIVISION
SPILL BUCKET INTEGRITY TESTING**

UST Facility		Person Conducting Test	
Facility Name	Facility ID#	Tester's Name	
Physical Address		Company	
City	State	City	State

Spill Bucket Testing

Type of Test	<input type="checkbox"/> Hydrostatic (Complete "Test Data" table below)
	<input type="checkbox"/> Test before repair
	<input type="checkbox"/> Test After repair
	<input type="checkbox"/> Vacuum (Attach test equipment manufacturer's data sheet/test protocol to this form)
	<input type="checkbox"/> Other (Specify)

SCDHEC Hydrostatic Test Procedure

- Clean out and properly dispose of all debris, soil and/or fluids from the spill bucket.
- Ensure fill caps and adapters are tight prior to testing.
- If the containment device contains a drain, it must be plugged using a temporary or permanent plug prior to conducting the test.
- Fill the bucket with water to the top of the bucket and let it stand at least 15 minutes to allow the water to reach ambient temperature.
- After 15 minutes has elapsed, carefully measure the depth of the water to the nearest 1/16th inch, and mark the water level with a visible mark.
- Cover the containment device, using its lid or an alternate cover, and leave the bucket undisturbed for at least one hour.
- Compare the starting water level to the ending level.
 - If the water level is the same or it has changed by less than 1/8th inch, the spill bucket passes the test.
 - If the water level has changed by more than 1/8th inch, the spill bucket fails the test.
- Any bucket that fails the test is required to be repaired or replaced. A site check is also required to be performed prior to the repair or replacement. Contact the Release Coordinator at (803) 898-0589 with questions.
- Completely remove all water at the completion of the test. It may be re-used for testing purposes or must be properly disposed. For disposal information, contact Waste Assessment (803) 898-7255.

Test Data

Tank ID (Product Stored)						
Test Start Time						
Test End Time						
Test Beginning Water Level						
Test Ending Water Level						
Test Result (Pass/Fail)						

Comments:

PERSON RESPONSIBLE FOR CONDUCTING THIS TESTING

I hereby certify that all the information contained in this report is true and accurate.

Tester's Signature: _____ Date: _____