



Record of Release Detection Annual Testing

If you have questions on how to complete this form or about the petroleum storage tank (PST) program, please contact the Small Business and Local Government Assistance Hotline at 1-800-447-2827 or visit our Web site at www.TexasEnviroHelp.org.

****You may use this template to demonstrate compliance****

Facility Information

Facility Name:	Facility ID #:
Street Address:	City, State, ZIP:

Instructions

- Your release detection equipment must be tested annually for proper operation.
- The code of practice that may be used is Petroleum Equipment Institute (PEI) Publication RP1200, "Recommended Practices for the Testing and Verification of Spill, Overfill, Leak Detection and Secondary Containment Equipment at UST Facilities."
- If an item listed in the *Components Tested* column is not applicable to your facility, record "N/A" for that item.
- List any additional release detection equipment in the *Other Components Tested* column.
- Have the Release Detection Tester record the test date in the space above the table, complete the testing and fill out the table below.
- In the last column, have the Release Detection Tester record the actions taken to fix any issues identified during the test.
- Have the Release Detection Tester sign and date the bottom of this form. Keep the form on file for at least 5 years.

Required Annually

Date(s) of annual release detection operation test: _____

Component Tested	Name of Tester	Meets Criteria? (Y/N)	Needs Action? (Y/N)	Action Taken to Correct Issue
Automatic tank gauge and other controllers: test alarm; verify system configuration; test battery backup.				
Probes and sensors: inspect for residual buildup; ensure floats move freely; ensure shaft is not damaged; ensure cables are free of kinks and breaks; test alarm operability and communication with controller.				
Automatic line leak detector: test to ensure device can detect any release from the piping system of 3 gallons per hour at 10 pounds per square inch within one hour by simulating a leak.				
Vacuum pumps and pressure gauges: ensure proper communication with sensors and controller.				
Hand-held electronic sampling equipment associated with groundwater or vapor monitoring: ensure proper operation.				
Other Components Tested:	Name of Tester	Meets Criteria? (Y/N)	Needs Action? (Y/N)	Action Taken to Correct Issue

Release Detection Tester Signature _____

Date _____

Keep this record for at least 5 years.