



# Release Detection Equipment Testing Form

Test Date:

- In lieu of this form, DEQ prefers the manufacturer's testing forms be used and completed per manufacturer's instructions.
- Probes and sensors must be removed from the tank or containment and tested in liquid.
- Setup reports must be printed from the automatic tank gauge and attached to this form.
- Keep a copy of each report that the ATG is programmed to perform.
- Fill in the tank number, describe the sump, and check or fill in the box information if the item has passed test.

UST Facility		Person Conducting the Testing					
Name:	<input type="text"/>	ID#:	<input type="text"/>	Name:	<input type="text"/>		
Street Address:	<input type="text"/>			Company Name:	<input type="text"/>		
City:	<input type="text"/>	Zip Code:	<input type="text"/>	Address:	<input type="text"/>		
Site Contact:	<input type="text"/>	Phone:	<input type="text"/>	Email:	<input type="text"/>	Phone:	<input type="text"/>
Automatic Tank Gauge (ATG) and Probes							
ATG Make and Model:	<input type="text"/>	All console lights function	<input type="checkbox"/>	Battery back-up functions	<input type="checkbox"/>	Printer functions	<input type="checkbox"/>
Identify tank number:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Product stored (unleaded, E-10, diesel, etc.)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Probe serial #	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Tank volume, gallons	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Tank diameter, inches	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
ATG setup meets compliance standards for this site: (Leak min. vol. and duration 0.2 gph, 0.1 gph, alarms enabled, etc.)	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Probe was inspected and any damaged or missing parts were replaced	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Float moves freely on the stem	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Fuel float level on the ATG agrees with gauge stick reading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Water float level on the ATG agrees with gauge stick reading	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inch level at which the water alarm activates corresponds with value in ATG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Test Results</b> (P = pass, F = fail)							
<b>Sensors</b> (liquid sensors, tank interstitial sensors, etc.)							
Identify each sensor location: (product sump or dispenser number)							
Type of sensor: Make and model							
ATG is clear of any active alarms: If the sensor is in alarm and functioning, indicate why in the corrections section	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Test liquid: P = product, W = water							
Sensor alarm circuit is operational prior to test (i.e., "sensor normal," no alarms)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sensor was inspected--It is not damaged, cables are free of kinks and breaks, floats move freely	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Installed in the proper location and position	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sensor triggers alarm when placed in test liquid	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
When alarm is triggered, the sensor is properly identified on the ATG	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Test Results</b> (P = pass, F = fail)							
<b>Line Leak Detector</b> (3 gph and 0.2 gph)							
Identify tank and pipe tested							
DEQ or manufacturer's testing form is attached	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<b>Test Results</b> (P = pass, F = fail)							
<b>Corrections/Comments</b> (Description of actions taken if items tested or inspected were not acceptable.)							

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Tester's Signature

\_\_\_\_\_  
Date