



Maine Department of Environmental Protection  
Underground Oil Storage Tank



**Sump Tightness Testing Report Summary**

*Submit this completed form and the supporting documents to the Department at the address below.*

Facility Name

Owner

Registration #

Facility Address

Operator

Owner Phone

Tank / Chamber #								
Volume								
Product								
	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail
Spill Buckets								
Tank Top Sumps								
Transition Sumps								
Dispenser Sumps								
Any FAIL in the columns above means a FAIL for that tank (and the facility)	Pass	Fail	Pass	Fail	Pass	Fail	Pass	Fail

*By my signature below, I certify that I tested the containment sumps on this date and found failures that require corrective action(s) before this report can be complete and passing.*

Printed Name & CTI No.

Date

Incomplete / Failing Tests Signature

*By my signature below, I certify that I tested the containment sumps to PEI 1200 or the manufacturer's protocols on this date and any failures discovered during the testing have been corrected.*

Printed Name & CTI No.

Date

Passing Tests Signature

The facility owner must submit passing UST Test Report to MeDEP within thirty (30) days after testing at the site is completed to:

The UST Unit, Maine Department of Environmental Protection, 17 SHS, Augusta, ME 04333-0017

UST-53

**OWNER MUST KEEP A COPY OF THIS COMPLETED FORM**

Rev Date: Feb-2020



Maine Department of Environmental Protection  
Underground Oil Storage Tank



**Tightness Test**

Registration #:

Inspection Date:

**Spill Bucket(s)**

This procedure is to test the integrity of single- and double-walled spill buckets without continuous monitoring. See PEI/RP1200, Section 6 for test methods. This can also be used to document other manufacturer's protocols.

Tank/Chamber #	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Product Stored	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Spill Bucket Capacity	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Manufacturer	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Construction <i>Single-walled (SW)</i> <i>Double-walled (DW)</i>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Test Method	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Visual Inspection (No cracks, loose parts, separation from the fill pipe, etc.)	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
	<input type="text"/>							
Tank riser cap included in test?	Yes	No	Yes	No	Yes	No	Yes	No
Is drain valve included in test?	Yes	No	Yes	No	Yes	No	Yes	No
Starting Level	<input type="text"/>							
Test Start Time	<input type="text"/>							
Ending Level	<input type="text"/>							
Test End Time	<input type="text"/>							
Test Period	<input type="text"/>							
Level Change	<input type="text"/>							
Test Results	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
	<input type="text"/>							

**Comments:**

**Pass/fail criteria:** must pass visual inspection. Hydrostatic: measure water level to 1/8 inch; Vacuum single-walled: maintain at least 26 inches water column; Vacuum double-walled: maintain at least 12 inches water column. Other methods must pass the manufacturer's criteria.



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**Tightness Test**

Registration #:

Inspection Date:

**Sump (Tank top, transition, etc.)**

This procedure is to test the integrity of containment sumps. See PEI/RP1200, Section 6.5 for the test method. This can also be used to document other manufacturer's protocols.

Tank/Chamber #	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Product	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Sump Manufacturer	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Sump Material	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Visual Inspection (No cracks or loose parts, etc.)	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
	<input type="text"/>							
Sump Depth	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Height From Bottom to Top of Highest Penetration	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Starting Water Level	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Test Start Time	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Ending Water Level	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Test End Time	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Test Period	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Water Level Change	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>				
Test Results	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
	<input type="text"/>							

**Comments:**

**Pass/fail criteria:** must pass visual inspection. Hydrostatic: measure water level to 1/8 inch; Vacuum single-walled: maintain at least 26 inches water column; Vacuum double-walled: maintain at least 12 inches water column. Other methods must pass the manufacturer's criteria.



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**Tightness Test**

Registration #:

Inspection Date:

**Dispenser**

This procedure is to test the integrity of dispenser sumps. See PEI/RP1200, Section 6.5 for the test method. This can also be used to document other manufacturer's protocols.

Dispenser #	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Manufacturer	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Material	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Visual Inspection (No cracks or loose parts, etc.)	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
Containment Sump Depth	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Height From Bottom to Top of Highest Penetration	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Starting Water Level	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Test Start Time	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Ending Water Level	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Test End Time	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Test Period	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Water Level Change	<input type="text"/>		<input type="text"/>		<input type="text"/>		<input type="text"/>	
Test Results	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>	<b>Pass</b>	<b>Fail</b>
	<input type="text"/>							

**Comments:**

**Pass/fail criteria:** must pass visual inspection. Hydrostatic: measure water level to 1/8 inch; Vacuum single-walled: maintain at least 26 inches water column; Vacuum double-walled: maintain at least 12 inches water column. Other methods must pass the manufacturer's criteria.