

UST-23D

Triennial UST Interstice Integrity Testing for components installed on or after 11/1/2007



- A separate form should be used for each facility. If there are more than six (6) tanks at this facility, make additional copies of this page.
- The last periodic tightness test record must be maintained at the UST site or the tank owner or operators place of business and must be readily available for inspection.
- If any periodic test fails, a suspected release report must be submitted on a UST-17A form, *UST Suspected Release 24 Hour Notice*. The suspected release must be investigated, in accordance with 15A NCAC 2N .0603, and any defective equipment repaired/replaced in accordance with 15A NCAC 2N .0404/.0900. Results of the investigation must be submitted on a UST-17B form, *UST Suspected Release 7 Day Notice*.

UST FACILITY

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

TESTING CONTRACTOR INFORMATION

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 tested in accordance with the manufacturer's guidelines and the applicable national industry standards listed in 15A NCAC 2N .0900.

Print Name of person conducting test	Signature of person conducting test	Test Date
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TANK TEST INFORMATION

- Tanks that are not monitored continuously for releases using vacuum, pressure, or hydrostatic methods must be tightness tested at installation, between 6 and 12 months from installation, and every three years following installation.
- The interstitial space of the tank shall be tested using a 3rd party certified interstice tightness test capable of detecting a 0.1 gph leak from the inner or outer wall of the interstice for the tank model that is installed.
- If the tank fails a tightness test, it must be replaced or repaired by the manufacturer or the manufacturer's authorized representative in accordance with the manufacturer's specifications. Following any repair, the tank must be re-tested for tightness.

Identify tank system (By Tank Number, Stored Product, etc.)	Tank #	Tank #	Tank #	Tank #	Tank #	Tank #
Tank Size Product						
UST Type	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other	<input type="checkbox"/> FRP <input type="checkbox"/> Steel/Jacketed <input type="checkbox"/> Steel/CLAD <input type="checkbox"/> Other
UST Manufacturer						
UST Model						

Secondary Interstice Test

Tightness test model						
Test Method Used	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)	<input type="checkbox"/> Vacuum <input type="checkbox"/> Other (list)
Test Date						
Begin Test Time						
Vacuum/other reading at beginning of test						
End Test Time						
Vacuum/other reading at end of test						
Secondary Test Result (Attach copies of field test data sheets, if used)	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail	<input type="checkbox"/> Pass <input type="checkbox"/> Fail

Comments – (include information on repairs made prior to testing, and recommended follow-up for failed tests)

Date next UST interstitial tightness test are due (required every 3 years)	
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