



TANK INTERSTITIAL MONITORING
MONTHLY VISUAL INSPECTION FOR DOUBLE-WALLED TANKS

Louisiana Department of Environmental Quality

Underground Storage Tank Division

Facility Name: _____ Agency Interest No.: _____

Facility Address: _____ City: _____ Zip Code: _____

Tank ID: _____ Tank Size (Gallons): _____

Type of Interstitial Monitoring (check one or list the interstitial monitoring method): _____

- Manual Testing Pressure or Vacuum Gauge Vapor Sensor
 Hydrostatic Sensor Electrical Conductivity Fluid Sensor

Date Leak Check Performed (mm/dd/yy)	Result of Monthly Visual Inspections		Observer Name
	Results of Monthly Interstitial Monitoring (Dry, Fuel, or Water Detected; Gauge Reading; Pass or Fail; etc.)	Corrective Action Taken	

Tank interstitial monitoring can be performed either with sensors or every 30 days by visual inspection. If manual testing is performed, indicate the results (dry, fuel, water detected). If a pressure or vacuum gauge is attached to the interstitial space, indicate the gauge reading and whether or not it indicates a pass or fail. If the continuous automated interstitial monitoring system is used, indicate pass when the system has been checked if it is operating properly and no leaks have occurred, and indicate fail if the system indicates a potential leak. Attach any additional information needed to verify compliance with 3rd party certification of the electronic equipment used.

The minimum information needed to comply with the tank interstitial monitoring recordkeeping requirements are: the date of the test, the tank identifier, a qualitative statement (i.e., pass or fail, liquid, product or water detected, sensor normal message, dry space, alarm code when applicable, etc.), a quantitative result (when applicable), and any other information needed to verify compliance with LAC 33:XI.703.A.2.c as applicable to the equipment and method used.

All monitoring records must be maintained for at least 36 months.