



## Maine Department of Environmental Protection Requirements for using an Automatic Tank Gauge and Registration Form

If you wish to install and use an Automatic Tank Gauge (ATG) capable of detecting a 0.2 gallon per hour leak in order to meet MeDEP leak detection requirements for single-walled underground oil storage tanks, then the following requirements must be met. Tanks which meet these requirements are exempt from keeping daily product inventory and doing an annual statistical inventory analysis.

- The ATG system must be installed as a permanent component of the facility.
- The ATG must print or record passing test results at least once every 30 days.
- ATG systems must be operated with a back-up system to preserve test data in the event of a power outage.
- The ATG must be programmed so that tests are performed in accordance with manufacturer's instructions.
- ATG system must monitor the tank bottom for water level gains of more than 1/2 inch.
- The associated product piping must be either a self-monitoring suction system, have secondary containment, or be equipped with an electronic line leak detector capable of detecting a 0.2 gallon per hour leak.

The monthly test record must include the following information:

- Test date
- Tank Number & Chamber from the Facility Registration
- The test's leak detection threshold
- Test length
- Test results (Pass or Fail)

Please complete and submit the following form to the MeDEP as a change to your registration. After review, the Department will send you an updated registration certificate.

Facility Information					
Facility Name: _____			Reg. Number: _____		
Mailing Address: _____					
<i>Address</i>		<i>Town</i>		<i>State</i>	
<i>Zip Code</i>					
Tank #:		Tank Size:		Product Stored:	
Tank #:		Tank Size:		Product Stored:	
Tank #:		Tank Size:		Product Stored:	
ATG Manufacturer: _____			Model: _____		
Installer Name: _____			Installer #: _____		

**Please attach a copy of the set up report and a tank test report (including in-line leak test results if applicable) from the ATG.**