

# Tank & Pipeline Leak Detection

## for Tank Farms, Terminals & Refineries



**Monitor your facility for leaks and alert your operators to potential environmental hazards by interfacing third-party detection systems or use tank-level data from your high-accuracy tank gauges**

## Third-Party Certified Analysis

*For owners and operators of facilities that already use, or are thinking of using, leak detection systems, such as interstitial monitoring, vapor monitoring, or pipeline leak detection systems to meet EPA standards; FuelsManager offers a viable solution for monitoring and reporting. For facilities looking to implement above-ground storage tank monitoring, FuelsManager utilizes data from high-accuracy tank gauges that may already monitor inventory levels to detect, and calculate leaks based on tank volumes (gross or net) and tank mass.*

### Met EPA Regulations & Requirements

Your operators are able to monitor underground storage tanks, initiate leak tests, and display collected data on custom graphic displays. If a detection system reports a leak or if FuelsManager calculates a leak condition, your operators are quickly alerted to a potential environmental hazard.

- Comply with EPA environmental regulations that pertain to above-ground or underground storage tanks, buried piping, and pipelines
- Configure the system for automatic monthly reporting and archive all data and reports per EPA requirements

### Static Leak Detection

This method analyzes data in the archive database for tanks that have been inactive for a given test period or for tanks that were taken out of operation.

### Continuous Leak Detection

This method analyzes data in the archive database for a selected tank. This analysis looks at quiet times during tank operation and does not require the tank to be taken out of service as long as there is enough quiet time during the test period to meet the test requirements.

# Leak Detection

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An Intuitive, easy-to-use interface provides three easy steps to accurate leak analysis

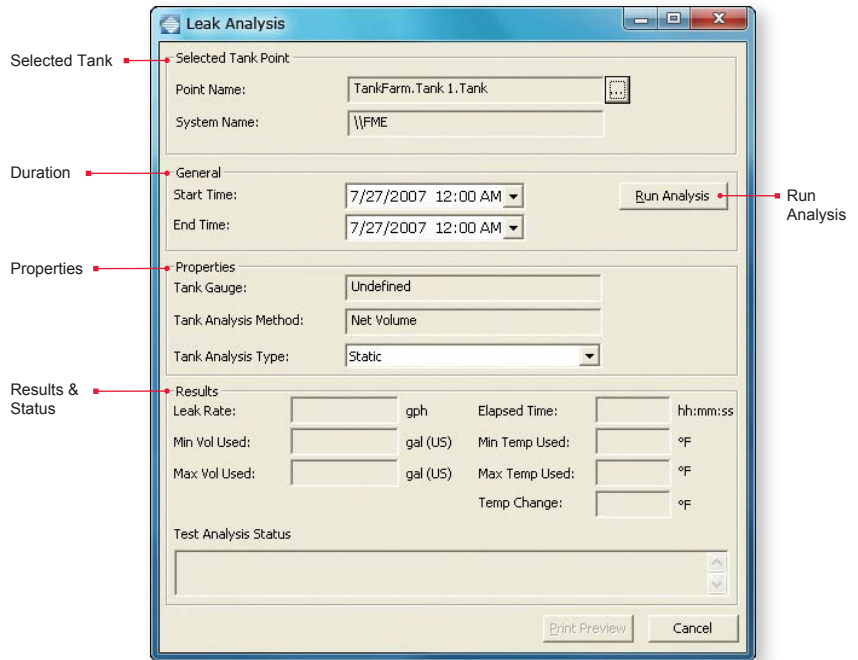
- ▶ Select the tank, duration, and analysis type (static or continuous)
- ▶ View the results in the window or export a Leak Test report
- ▶ Third-party certified for use on underground storage tanks - all data and reports are archived per EPA requirements

## Environmental Products & Services

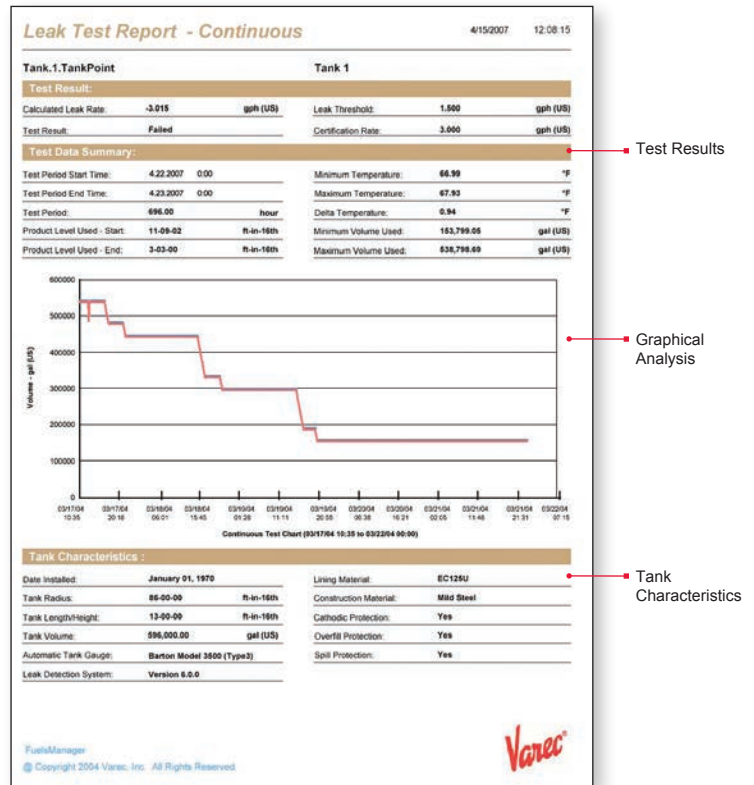
FuelsManager Oil & Gas also provides additional environmental features, such as automated leak detection, facility monitoring, and overfill prevention. In addition, our trained, and certified personnel provide a range of comprehensive environmental compliance services, such as tightness testing, tank and pipeline inspections (API-653, STI SP001, API-570), and underground storage tank operator programs.

## Contact Us

Make a single call to our team, and we will perform a feasibility study to identify the right solution for your facility that meets or exceeds environmental regulations, and ensures that you keep your inventory, and investment in the tank.



Throughput Calculator Interface



Example Leak Test Report

