

BROOKSIDE LABORATORIES, INC.

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UNDERGROUND STORAGE TANK (UST) MONITORING

Brookside Laboratories, Inc. is experienced and fully equipped with state-of-the-art instrumentation to perform tests specified to detect gasoline and diesel in contaminated ground water, soils, and sludges. The test methods are listed below:

PARAMETER	METHOD
Gasoline	
BTEX	EPA 8020/602
BTEX & MTBE	EPA 8020/602
Total Petroleum Hydrocarbons	8015 (Modified)
Gasoline and BTEX in series	8015 (Gasoline)/8020
Total Petroleum Hydrocarbons	EPA 418.1
Organic Lead	CA/DHS
Flashpoint	EPA 1010
Gasoline	8015 (Modified)
TCLP Lead (without bias correction)	EPA 1311/7420
Diesel	
Diesel	8015 (Modified)
Total Petroleum Hydrocarbons	8015 (Modified)
Total Petroleum Hydrocarbons	EPA 418.1
Paint Filter Test	EPA 9095
Waste Oil	
Total Petroleum Hydrocarbon	EPA 418.1
TCLP Metals (without bias correction)	*
TCLP Benzene (without bias correction)	EPA 1311/8020
PCB's	EPA 8080

* U.S. EPA approved methods are used to perform these tests.

RELEVANT INSTRUMENTATION

Atomic Absorption Spectrophotometer (AA)
 Pensky-Martens Closed-Cup

Gas Chromatograph (GC)
 Infrared Spectrophotometer (IR)

TURNAROUND TIME

Normal turnaround time is ten working days with rush service available at an additional charge.