



Oklahoma Department of Environmental Quality Laboratory Accreditation Program

State Laboratory ID: 1602
EPA ID: OK01069

Certificate #: 2022-174

Baseline Laboratories

2040 N Harper St.
Choctaw, OK 73020


has been accredited for the analysis of environmental samples for analytes listed on the attached Scope of Accreditation.

Continued accreditation is contingent upon successful on-going compliance with OAC 252:301 which was promulgated and adopted pursuant to the Oklahoma Environmental Quality Code (Code), 27A.O.S. § 2-4-101 *et seq.*
Specific methods and analytes certified are cited on the laboratory's Scope of Accreditation.

The Scope of Accreditation, inspections reports and accreditation status are on file and may be obtained from:
Oklahoma DEQ, State Environmental Laboratory Services Division,
Laboratory Accreditation Program,
707 N Robinson, P.O. Box 1677, Oklahoma City, Oklahoma 73101-1677,
(405) 702-1000, www.deq.ok.gov.

ISSUED: 9/1/2022

EXPIRES: 8/31/2023



Jeff Franklin, State Environmental Laboratory Services Division Director

This certificate is valid proof of Accreditation only when associated with its Scope of Accreditation.
This is a revised certificate. Original: 2022-078



**OKLAHOMA
Environmental
Quality**

**Oklahoma Department of Environmental Quality
Laboratory Accreditation Program**

Scope of Accreditation



OKLAHOMA

Baseline Laboratories

2040 N Harper St.
Choctaw, OK 73020
(405) 390-2522

Laboratory ID: OK01069
State Lab ID: 1602
Clean Water Program

Certificate Number: 2022-174
Date of Issue: 9/1/2022
Expiration Date: 8/31/2023


Has demonstrated the capability to analyze environmental samples in accordance with Oklahoma Rules 252:301 and is hereby granted CERTIFICATION FOR:

Matrix/Analyte	Method	Status	Notes
Non-Potable water			
Ignitability	EPA 1010A	Good Standing	
Benzene	EPA 8021B_2_1996	Good Standing	
Ethylbenzene	EPA 8021B_2_1996	Good Standing	
Toluene	EPA 8021B_2_1996	Good Standing	
Xylene (total)	EPA 8021B_2_1996	Good Standing	
Diesel range organics (DRO)	OK DEQ DRO	Good Standing	
Gasoline range organics (GRO)	OK DEQ GRO	Good Standing	
Conductivity	SM 2510 B-2011	Good Standing	
Residue-filterable (TDS)	SM 2540 C-2011	Good Standing	
Residue-nonfilterable (TSS)	SM 2540 D-2011	Good Standing	
Total residual chlorine	SM 4500-Cl G-2011	Good Standing	
Chloride	SM 4500-Cl ⁻ B-2011	Good Standing	
pH	SM 4500-H ⁺ B-2011	Good Standing	
Total Petroleum Hydrocarbons (TPH)	TNRCC 1005 Rev 3 (2001)	Good Standing	
Solids			
Ignitability	EPA 1010A	Good Standing	
Benzene	EPA 8021B_2_1996	Good Standing	
Ethylbenzene	EPA 8021B_2_1996	Good Standing	
Toluene	EPA 8021B_2_1996	Good Standing	
Xylene (total)	EPA 8021B_2_1996	Good Standing	
Conductivity	EPA 9050A_1_1996	Good Standing	
Diesel range organics (DRO)	OK DEQ DRO	Good Standing	
Gasoline range organics (GRO)	OK DEQ GRO	Good Standing	

Baseline Laboratories

Matrix/Analyte	Method	Status	Notes
Chloride	SM 4500-Cl ⁻ B-2011	Good Standing	
Total Petroleum Hydrocarbons (TPH)	TNRCC 1005 Rev 3 (2001)	Good Standing	

Accredited Parameter Note Detail



Authentication Signature

09/01/2022

Date