



Oklahoma Department of Environmental Quality Laboratory Accreditation Program



State Laboratory ID: 1602
EPA ID: OK01069

Certificate #: 2020-068

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: 9/1/2020

EXPIRES: 8/31/2021

Chris Armstrong, State Environmental Laboratory Services Division Director

David Caldwell, Laboratory Accreditation Program

This certificate is valid proof of Accreditation only when associated with its Scope of Accreditation.



Oklahoma Department of Environmental Quality
Laboratory Accreditation Program

Scope of Accreditation

Baseline Laboratories

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



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

Certificate Number: 2020-068
Date of Issue: 9/1/2020
Expiration Date: 8/31/2021

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	
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

Chloride
Total Petroleum Hydrocarbons (TPH)

Method

SM 4500-Cl⁻ B-2011
TNRCC 1005 Rev 3 (2001)

Status

Good Standing
Good Standing

Notes

Accredited Parameter Note Detail



Authentication Signature

09/01/2020

Date