



# Oklahoma Department of Environmental Quality Laboratory Accreditation Program



State Laboratory ID: 9923  
EPA ID: LA00903

Certificate #: 2016-055

## Element Materials Technology Lafayette LLC

2417 West Pinhook Road  
Lafayette, LA 70508-3344

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.state.ok.us](http://www.deq.state.ok.us).

**ISSUED:** 9/1/2016

**EXPIRES:** 8/31/2017

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 Field of Accreditation.**



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

**Scope of Accreditation**

**Element Materials Technology Lafayette LLC**

2417 West Pinhook Road  
Lafayette, LA 70508-3344  
(337) 235-0483



Laboratory ID: LA00903  
State Lab ID: 9923  
**Clean Water Program**

**Certificate Number: 2016-055**  
Date of Issue: 9/1/2016  
Expiration Date: 8/31/2017

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

<b>Matrix/Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Notes</b>
<b>Non-Potable water</b>			
Tox, chronic, fw organism	EPA 1000	Good Standing	
Chronic toxicity	EPA 1000.0	Good Standing	
Pimephales promelas	EPA 1000.0	Good Standing	
Tox, chronic, estu&marine organism	EPA 1000.0	Good Standing	
Tox, chronic, fw organism	EPA 1000.0	Good Standing	
Tox, chronic, fw organism	EPA 1001	Good Standing	
Ceriodaphnia dubia	EPA 1002	Good Standing	
Tox, chronic, fw organism	EPA 1002	Good Standing	
Ceriodaphnia dubia	EPA 1002.0	Good Standing	
Chronic toxicity	EPA 1002.0	Good Standing	
Tox, chronic, estu&marine organism	EPA 1002.0	Good Standing	
Tox, chronic, fw organism	EPA 1002.0	Good Standing	
Tox, chronic, fw organism	EPA 1006	Good Standing	
Tox, chronic, fw organism	EPA 1007	Good Standing	
Pimephales promelas	EPA 2000.0	Good Standing	
Menidia beryllina	EPA 2006 Menidia Acute 40 F 20°	Good Standing	
Menidia menidia	EPA 2006 Menidia Acute 40 F 20°	Good Standing	
Mysidopsis bahia	EPA 2006 Menidia Acute 40 F 20°	Good Standing	
Daphnia magna	EPA 2021.0 Daphnia Magna Acute MHSF 20°	Good Standing	
Tox, chronic, fw organism	EPA 2021.0 Daphnia Pulex Acute MHSF 20°	Good Standing	
Ceriodaphnia dubia	EPA Ceriodaphnia Acute MHSF 20°	Good Standing	

Element Materials Technology Lafayette LLC

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<b>Matrix/Analyte</b>	<b>Method</b>	<b>Status</b>	<b>Notes</b>
Ceriodaphnia dubia	EPA Ceriodaphnia Acute MHSF 25°	Good Standing	
Tox, acute, estu & marine organism	EPA Ceriodaphnia Acute MHSF 25°	Good Standing	
Chronic toxicity	EPA Mysid Chronic 40 F	Good Standing	

**Accredited Parameter Note Detail**



Authentication Signature

09/01/2016

Date