

Jon Niermann, *Chairman*  
Emily Lindley, *Commissioner*  
Bobby Janecka, *Commissioner*  
Erin E. Chancellor, *Interim Executive Director*



## TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

*Protecting Texas by Reducing and Preventing Pollution*

April 10, 2023

Ms. Pollie Holtham  
Sabine River Authority of Texas  
2065 Woodland Ridge Drive  
Orange, TX 77632

Subject: Texas NELAP accreditation renewal

Dear Ms. Holtham:

I am pleased to advise you the Texas Commission on Environmental Quality is renewing your laboratory's NELAP accreditation. The accreditation is valid until the expiration date on the certificate and scope, contingent on continued compliance with the standards for accreditation and requirements of the state of Texas.

I am enclosing an accreditation certificate and listing of your laboratory's fields of accreditation. Please review the enclosures for accuracy and completeness.

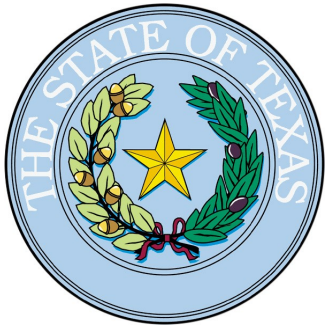
Please contact me at [frank.jamison@tceq.texas.gov](mailto:frank.jamison@tceq.texas.gov) if I can provide any additional information or assistance.

Sincerely,

A handwritten signature in blue ink, appearing to read "Frank Jamison".

Frank Jamison  
Data and Records Specialist

Enclosures



# Texas Commission on Environmental Quality

NELAP-Recognized Laboratory Accreditation is hereby awarded to



## Sabine River Authority of Texas

2065 Woodland Ridge Drive  
Orange, TX 77632

in accordance with Texas Water Code Chapter 5, Subchapter R, Title 30 Texas Administrative Code Chapter 25, and the National Environmental Laboratory Accreditation Program.

The laboratory's scope of accreditation includes the fields of accreditation that accompany this certificate. Continued accreditation depends upon successful ongoing participation in the program. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current location(s) and accreditation status for particular methods and analyses ([www.tceq.texas.gov/goto/lab](http://www.tceq.texas.gov/goto/lab)). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

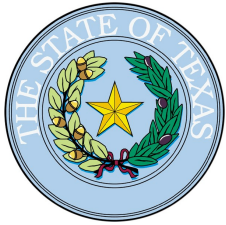
**Certificate Number: T104704266-23-20**

**Effective Date: 5/1/2023**

**Expiration Date: 4/30/2024**

A handwritten signature in black ink, reading "Erin E. Chamalor".

**Executive Director Texas Commission on  
Environmental Quality**



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

Sabine River Authority of Texas  
 2065 Woodland Ridge Drive  
 Orange, TX 77632

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These fields of accreditation supercede all previous fields. The Texas Commission on Environmental Quality urges customers to verify the laboratory's current accreditation status for particular methods and analyses.

**Matrix: *Drinking Water***

**Method EPA 200.8**

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10014605
Antimony	TX	1005	10014605
Arsenic	TX	1010	10014605
Barium	TX	1015	10014605
Beryllium	TX	1020	10014605
Cadmium	TX	1030	10014605
Chromium	TX	1040	10014605
Copper	TX	1055	10014605
Lead	TX	1075	10014605
Manganese	TX	1090	10014605
Nickel	TX	1105	10014605
Selenium	TX	1140	10014605
Silver	TX	1150	10014605
Thallium	TX	1165	10014605
Zinc	TX	1190	10014605

**Method EPA 300.0**

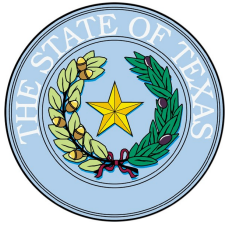
Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	TX	2000	10053200

**Method SM 2340 C**

Analyte	AB	Analyte ID	Method ID
Total hardness as CaCO3	TX	1755	20047001

**Method SM 2510 B**

Analyte	AB	Analyte ID	Method ID
Conductivity	TX	1610	20048004



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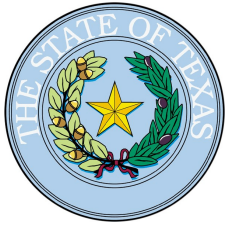
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**Matrix: *Drinking Water***

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<b>Method</b> SM 2540 C			
<b>Analyte</b> Residue-filterable (TDS)	<b>AB</b> TX	<b>Analyte ID</b> 1955	<b>Method ID</b> 20049803
<b>Method</b> SM 9223-IDEXX Laboratories Colilert® Quanti-Tray Test			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 20211603
<b>Method</b> SM 9223-IDEXX Laboratories Colilert®-18 Quanti-Tray Test			
<b>Analyte</b> Escherichia coli (enumeration)	<b>AB</b> TX	<b>Analyte ID</b> 2525	<b>Method ID</b> 20211603
<b>Method</b> SM 9223-IDEXX Laboratories Colisure® Test			
<b>Analyte</b> Total coliforms and E. coli (P/A)	<b>AB</b> TX	<b>Analyte ID</b> 2502	<b>Method ID</b> 20231805



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### Matrix: *Non-Potable Water*

**Method** EPA 160.4

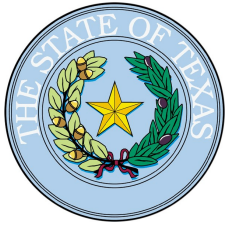
Analyte	AB	Analyte ID	Method ID
Residue-volatile	TX	1970	10010409

**Method** EPA 1664

Analyte	AB	Analyte ID	Method ID
n-Hexane Extractable Material (HEM) (O&G)	TX	1803	10127807

**Method** EPA 200.8

Analyte	AB	Analyte ID	Method ID
Aluminum	TX	1000	10014605
Antimony	TX	1005	10014605
Arsenic	TX	1010	10014605
Barium	TX	1015	10014605
Beryllium	TX	1020	10014605
Cadmium	TX	1030	10014605
Calcium	TX	1035	10014605
Chromium	TX	1040	10014605
Cobalt	TX	1050	10014605
Copper	TX	1055	10014605
Iron	TX	1070	10014605
Lead	TX	1075	10014605
Magnesium	TX	1085	10014605
Manganese	TX	1090	10014605
Molybdenum	TX	1100	10014605
Nickel	TX	1105	10014605
Potassium	TX	1125	10014605
Selenium	TX	1140	10014605
Sodium	TX	1155	10014605
Thallium	TX	1165	10014605
Vanadium	TX	1185	10014605
Zinc	TX	1190	10014605



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### Matrix: *Non-Potable Water*

**Method** EPA 300.0

Analyte	AB	Analyte ID	Method ID
Chloride	TX	1575	10053200
Fluoride	TX	1730	10053200
Nitrate as N	TX	1810	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	TX	2000	10053200

**Method** EPA 350.1

Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10063408

**Method** EPA 351.2

Analyte	AB	Analyte ID	Method ID
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	TX	1790	10065404

**Method** EPA 365.4

Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	10071202

**Method** IDEXX Laboratories Colilert®

Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	60002600

**Method** IDEXX Laboratories Colilert®-18

Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	20212800

**Method** IDEXX Laboratories Enterolert®

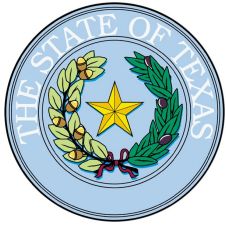
Analyte	AB	Analyte ID	Method ID
Enterococci	TX	2520	60030208

**Method** SM 2120 B

Analyte	AB	Analyte ID	Method ID
Color	TX	1605	20223807

**Method** SM 2130 B

Analyte	AB	Analyte ID	Method ID



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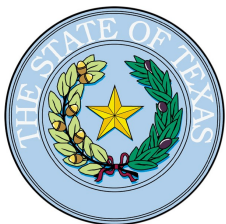
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**Matrix: Non-Potable Water**

Turbidity	TX	2055	20042200
<b>Method</b> SM 2320 B			
<b>Analyte</b> Alkalinity as CaCO <sub>3</sub>	<b>AB</b> TX	<b>Analyte ID</b> 1505	<b>Method ID</b> 20045005
<b>Method</b> SM 2340 C			
<b>Analyte</b> Total hardness as CaCO <sub>3</sub>	<b>AB</b> TX	<b>Analyte ID</b> 1755	<b>Method ID</b> 20047001
<b>Method</b> SM 2510 B			
<b>Analyte</b> Conductivity	<b>AB</b> TX	<b>Analyte ID</b> 1610	<b>Method ID</b> 20048004
<b>Method</b> SM 2540 C			
<b>Analyte</b> Residue-filterable (TDS)	<b>AB</b> TX	<b>Analyte ID</b> 1955	<b>Method ID</b> 20049803
<b>Method</b> SM 2540 D			
<b>Analyte</b> Residue-nonfilterable (TSS)	<b>AB</b> TX	<b>Analyte ID</b> 1960	<b>Method ID</b> 20004802
<b>Method</b> SM 4500-CI F			
<b>Analyte</b> Total residual chlorine	<b>AB</b> TX	<b>Analyte ID</b> 1940	<b>Method ID</b> 20080482
<b>Method</b> SM 4500-CI G			
<b>Analyte</b> Total residual chlorine	<b>AB</b> TX	<b>Analyte ID</b> 1940	<b>Method ID</b> 20020604
<b>Method</b> SM 4500-H+ B			
<b>Analyte</b> pH	<b>AB</b> TX	<b>Analyte ID</b> 1900	<b>Method ID</b> 20104603
<b>Method</b> SM 4500-SO <sub>3</sub> <sup>-</sup> B			
<b>Analyte</b> Sulfite	<b>AB</b> TX	<b>Analyte ID</b> 2015	<b>Method ID</b> 20026806
<b>Method</b> SM 5210 B			
<b>Analyte</b> Biochemical oxygen demand (BOD)	<b>AB</b> TX	<b>Analyte ID</b> 1530	<b>Method ID</b> 20027401
Carbonaceous BOD, CBOD	TX	1555	20027401





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### Matrix: *Non-Potable Water*

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**Method** SM 5220 D

**Analyte**

Chemical oxygen demand (COD)

**AB**

TX

**Analyte ID**

1565

**Method ID**

20027809

**Method** SM 5310 C

**Analyte**

Total Organic Carbon (TOC)

**AB**

TX

**Analyte ID**

2040

**Method ID**

20138209

**Method** SM 9222 D

**Analyte**

Fecal coliforms (enumeration)

**AB**

TX

**Analyte ID**

2530

**Method ID**

20037405