Jon Niermann, *Chairman* Emily Lindley, *Commissioner* Bobby Janecka, *Commissioner* Toby Baker, *Executive Director* 



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

April 18, 2022

Ms. Pollie Holtham Sabine River Authority of Texas 1895 I-P Way Orange, TX 77632-3191

Subject: 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 by electronic mail at <u>frank.jamison@tceq.texas.gov</u> if I can provide any additional information or assistance.

Sincerely,

Frank Jamison Data and Records Specialist

Enclosures

P.O. Box 13087 • Austin, Texas 78711-3087 • 512-239-1000 • tceq.texas.gov



NELAP-Recognized Laboratory Accreditation is hereby awarded to



# Sabine River Authority of Texas 1895 I-P Way Orange, TX 77632-3191

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). Accreditation does not imply that a product, process, system or person is approved by the Texas Commission on Environmental Quality.

Certificate Number: T104704266-22-19 Effective Date: 5/1/2022 Expiration Date: 4/30/2023 Executive Director Texas Commission on Environmental Quality



**NELAP - Recognized Laboratory Fields of Accreditation** 



T104704266-22-19

4/30/2023

5/1/2022

Certificate:

Issue Date:

Expiration Date:

Sabine River Authority of Texas

### 1895 I-P Way Orange, TX 77632-3191

Matrix: Drinking Water			
Method EPA 200.8			
Analyte	AB	Analyte ID	Method ID
Aluminum	ТХ	1000	10014605
Antimony	ТХ	1005	10014605
Arsenic	ТХ	1010	10014605
Barium	ТХ	1015	10014605
Beryllium	ТХ	1020	10014605
Cadmium	ТХ	1030	10014605
Chromium	ТХ	1040	10014605
Copper	ТХ	1055	10014605
Lead	ТХ	1075	10014605
Manganese	ТХ	1090	10014605
Nickel	ТХ	1105	10014605
Selenium	ТХ	1140	10014605
Silver	ТХ	1150	10014605
Thallium	ТХ	1165	10014605
Zinc	ТХ	1190	10014605
Method EPA 300.0			
Analyte	AB	Analyte ID	Method ID
Chloride	ТХ	1575	10053200
Fluoride	ТХ	1730	10053200
Nitrate as N	ТХ	1810	10053200
Nitrite as N	ТХ	1840	10053200
Orthophosphate as P	ТХ	1870	10053200
Sulfate	ТХ	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	ТХ	1610	20048004





**NELAP - Recognized Laboratory Fields of Accreditation** 

	Certificate:	T104704266-22-19
Sabine River Authority of Texas	Expiration Date:	4/30/2023
1895 I-P Way Orange, TX  77632-3191	Issue Date:	5/1/2022

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



**NELAP - Recognized Laboratory Fields of Accreditation** 



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Iatrix: Non-Potable Water			
Method EPA 160.4 Analyte	AB	Analyte ID	Method ID
Residue-volatile	TX	1970	10010409
Method EPA 1664		1970	10010109
Analyte	AB	Analyte ID	Method ID
n-Hexane Extractable Material (HEM) (O&G)	ТХ	1803	10127807
Method EPA 200.8			
Analyte	AB	Analyte ID	Method ID
Aluminum	ТХ	1000	10014605
Antimony	ТХ	1005	10014605
Arsenic	ТХ	1010	10014605
Barium	ТХ	1015	10014605
Beryllium	ТХ	1020	10014605
Cadmium	ТХ	1030	10014605
Calcium	ТХ	1035	10014605
Chromium	ТХ	1040	10014605
Cobalt	ТХ	1050	10014605
Copper	ТХ	1055	10014605
Iron	ТХ	1070	10014605
Lead	ТХ	1075	10014605
Magnesium	ТХ	1085	10014605
Manganese	ТХ	1090	10014605
Molybdenum	ТХ	1100	10014605
Nickel	ТХ	1105	10014605
Potassium	ТХ	1125	10014605
Selenium	ТХ	1140	10014605
Sodium	ТХ	1155	10014605
Thallium	ТХ	1165	10014605
Vanadium	ТХ	1185	10014605
Zinc	ТХ	1190	10014605



**NELAP - Recognized Laboratory Fields of Accreditation** 



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4/30/2023

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### 1895 I-P Way Orange, TX 77632-3191

Atrix: Non-Potable Water			
Method EPA 300.0			
Analyte	AB	Analyte ID	Method ID
	TX	1575	10053200
Fluoride	ТХ	1730	10053200
Nitrate as N	ТХ	1810	10053200
Nitrite as N	TX	1840	10053200
Orthophosphate as P	TX	1870	10053200
Sulfate	ТХ	2000	10053200
lethod EPA 350.1			
Analyte	AB	Analyte ID	Method ID
Ammonia as N	TX	1515	10063408
lethod EPA 351.2			
Analyte	AB	Analyte ID	Method ID
Kjeldahl Nitrogen (Total Kjeldahl Nitrogen-TKN)	ТХ	1790	10065404
lethod EPA 365.4			
Analyte	AB	Analyte ID	Method ID
Phosphorus	TX	1910	10071202
lethod IDEXX Laboratories Colilert®			
Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	TX	2525	60002600
lethod IDEXX Laboratories Colilert®-18			
Analyte	AB	Analyte ID	Method ID
Escherichia coli (enumeration)	ТХ	2525	20212800
lethod IDEXX Laboratories Enterolert®			
Analyte	AB	Analyte ID	Method ID
Enterococci	ТХ	2520	60030208
Nethod SM 2120 B			
Analyte	AB	Analyte ID	Method ID
Color	ТХ	1605	20223807
Nethod SM 2130 B			
Analyte	AB	Analyte ID	Method ID





**NELAP - Recognized Laboratory Fields of Accreditation** 

	Certificate:	T104704266-22-19
Sabine River Authority of Texas	Expiration Date:	4/30/2023
1895 I-P Way Orange, TX  77632-3191	Issue Date:	5/1/2022

Matrix: Non-Potable Water			
Turbidity	TX	2055	20042200
Method SM 2320 B			
Analyte	AB	Analyte ID	Method ID
Alkalinity as CaCO3	ТХ	1505	20045005
Method SM 2340 C			
Analyte	AB	Analyte ID	Method ID
Total hardness as CaCO3	ТХ	1755	20047001
Method SM 2510 B			
Analyte	AB	Analyte ID	Method ID
Conductivity	ТХ	1610	20048004
Method SM 2540 C			
Analyte	AB	Analyte ID	Method ID
Residue-filterable (TDS)	ТХ	1955	20049803
Method SM 2540 D			
Analyte	AB	Analyte ID	Method ID
Residue-nonfilterable (TSS)	ТХ	1960	20004802
Method SM 4500-CI F			
Analyte	AB	Analyte ID	Method ID
Total residual chlorine	ТХ	1940	20080482
Method SM 4500-CI G			
Analyte	AB	Analyte ID	Method ID
Total residual chlorine	ТХ	1940	20020604
Method SM 4500-H+ B			
Analyte	AB	Analyte ID	Method ID
pH	ТХ	1900	20104603
Method SM 4500-SO3 <sup>-</sup> B			
Analyte	AB	Analyte ID	Method ID
Sulfite	TX	2015	20026806
Method SM 5210 B			
Analyte	AB	Analyte ID	Method ID
Biochemical oxygen demand (BOD)	TX	1530	20027401
Carbonaceous BOD, CBOD	ТХ	1555	20027401
Da	ne 5 of 6		



NELAP - Recognized Laboratory Fields of Accreditation



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4/30/2023

5/1/2022

Certificate:

Issue Date:

Expiration Date:

Sabine River Authority of Texas

### 1895 I-P Way Orange, TX 77632-3191

Matrix: Non-Potable Water			
Method SM 5220 D			
Analyte	AB	Analyte ID	Method ID
Chemical oxygen demand (COD)	TX	1565	20027809
Method SM 5310 C			
Analyte	AB	Analyte ID	Method ID
Total Organic Carbon (TOC)	ТХ	2040	20138209
Method SM 9222 D			
Analyte	AB	Analyte ID	Method ID
Fecal coliforms (enumeration)	TX	2530	20037405