

Brooke T. Paup, *Chairwoman*
Bobby Janecka, *Commissioner*
Catarina R. Gonzales, *Commissioner*
Kelly Keel, *Executive Director*



TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Protecting Texas by Reducing and Preventing Pollution

January 28, 2025

Ms. Kassi Taylor
Eastex Environmental Laboratory, Inc. - Nacogdoches
P. O. Box 631375
Nacogdoches, TX 75963-1375

Subject: Texas NELAP accreditation renewal

Dear Ms. Taylor:

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 if I can provide any additional information or assistance.

Sincerely,

A handwritten signature in blue ink, appearing to read "Frank Jamison", with a long horizontal flourish extending to the right.

Frank Jamison
Data and Records Specialist

Enclosures



Texas Commission on
Environmental Quality

Certificate of Accreditation



Accreditation is hereby granted to

Eastex Environmental Laboratory, Nacogdoches
1119 South University Drive,
Nacogdoches, TX 75961-6037

State Lab ID: T104704316
Effective Date: 02/01/2025
Expiration Date: 01/31/2026
Certificate ID: TX-C25-00032

Conditions of Accreditation

This laboratory has been found to conform with TCEQ rules and applicable standards for laboratory accreditation. The scope of accreditation is limited to the Fields of Accreditation (FoA) specifically listed on the subsequent page(s) of this certificate. Accreditation is for all version of a method approved per 40 CFR 136, 40 CFR 141, and/or 40 CFR 143. Continued accreditation requires ongoing compliance with all applicable standards and requirements.

Note: For the attached FoA table, matrices may include DW (drinking water), NPW (non-potable water), S (solid and chemical materials), A (air), and/or BT (biological tissue).

A handwritten signature in black ink, appearing to read "K Keel".

Issued By: Kelly Keel, Executive Director Texas Commission on Environmental Quality
Date Issued: 02/01/2025

TEXAS Accreditation Certificate

Eastex Environmental Laboratory, Nacogdoches

State Lab ID: T104704316

Certificate ID: TX-C25-00032

Effective Date: 02/01/2025

Expiration Date: 01/31/2026

Laboratory Fields of Accreditation

Matrix	Method	Method Code	Analyte	Analyte Code	AB
DW	SM 2340 C	20047001	Total hardness as CaCO ₃	1755	TX
DW	SM 2510 B	20048004	Conductivity	1610	TX
DW	SM 2540 C	20049803	Residue-filterable (TDS)	1955	TX
DW	SM 4500-NO ₂ ⁻ B	20024004	Nitrite as N	1840	TX
DW	SM 4500-NO ₃ ⁻ D	20113400	Nitrate as N	1810	TX
DW	SM 9223 B (Colilert Quanti-Tray)	20211603	Escherichia coli (E. coli)	2525	TX
DW	SM 9223 B (Colilert)	20212413	Total coliforms and E. coli (P/A)	2502	TX
DW	SM 9223 B (Colilert-18)	20214602	Escherichia coli (E. coli)	2525	TX
DW	SM 9223 B (Colilert-18)	20214602	Total coliforms and E. coli (P/A)	2502	TX
NPW	ASTM D516	30002201	Sulfate	2000	TX
NPW	Colilert	60002600	Escherichia coli (E. coli)	2525	TX
NPW	EPA 160.4	10010409	Residue-volatile	1970	TX
NPW	EPA 1664	10127807	n-Hexane Extractable Material (O&G)	1803	TX
NPW	EPA 215.2	10025204	Calcium	1035	TX
NPW	EPA 410.4	10077404	Chemical Oxygen Demand (COD)	1565	TX
NPW	EPA 420.1	10079400	Total Phenolics	1905	TX
NPW	SM 2120 B	20223807	Color	1605	TX
NPW	SM 2320 B	20045005	Alkalinity as CaCO ₃	1505	TX
NPW	SM 2340 C	20047001	Total hardness as CaCO ₃	1755	TX
NPW	SM 2510 B	20048004	Conductivity	1610	TX
NPW	SM 2540 B	20004608	Residue-total (TS)	1950	TX
NPW	SM 2540 C	20049803	Residue-filterable (TDS)	1955	TX
NPW	SM 2540 D	20004802	Residue-nonfilterable (TSS)	1960	TX
NPW	SM 3500-Cr B	20065809	Chromium (VI)	1045	TX
NPW	SM 4500-Cl ⁻ C	20084804	Chloride	1575	TX
NPW	SM 4500-H ⁺ B	20104603	pH	1900	TX
NPW	SM 4500-NH ₃ D	20108809	Ammonia as N	1515	TX
NPW	SM 4500-NO ₂ ⁻ B	20024004	Nitrite as N	1840	TX
NPW	SM 4500-P E	20025803	Orthophosphate as P	1870	TX
NPW	SM 4500-P E	20025803	Total Phosphorus	1910	TX
NPW	SM 5210 B	20027401	Biochemical Oxygen Demand (BOD)	1530	TX
NPW	SM 5210 B	20027401	Carbonaceous BOD (CBOD)	1555	TX
NPW	SM 9223 B (Colilert-18 Quanti-Tray)	20212800	Escherichia coli (E. coli)	2525	TX
S	EPA 9095	10204009	Paint Filter Test	1434	TX
S	SM 2540 G	20005203	Residue-total (TS)	1950	TX