

Our Services

Accurate, cost-efficient analyses for water, wastewater, and stormwater are vital to ensuring quality.

The City of Corpus Christi Water Utilities Laboratory is National Environmental Laboratory Accreditation Program (NELAP) accredited and a Texas Commission on Environmental Quality (TCEQ) approved laboratory.

We offer parameters to monitor water quality and meet regulatory requirements.

TCEQ Approved Method	Analytes	Hold Time	Price
SM 5310 C	Total Organic Carbon	28 Days	\$35
EPA 3500 CA-B	Calcium	180 Days	\$20
SM 2510 B	Conductivity	24 Hours	\$10
EPA 4500 H-B	pH	15 minutes	\$5
SM 2130 B	Turbidity	48 Hours	\$10
SM 5910	UV254	48 Hours	\$20

About Us

The City of Corpus Christi Water Utilities Laboratory supports water quality operations for Corpus Christi Water. We offer services to external public water systems, municipalities, industrial facilities, consulting and engineering firms, and other commercial or public organizations wanting to monitor water quality and meet regulatory requirements.

National Environmental Laboratory Accreditation Program accredited and a Texas Commission on Environmental Quality approved laboratory.



Our professionals have years of experience working with local and state regulatory agencies.

Additionally, the City of Corpus Christi Water Utilities Laboratory offers free total coliform sample processing for public water systems attempting to lift boil water notices.

For more information, please visit: cctexas.com/ccwlab

City of Corpus Christi

Water Utilities Laboratory

Water, Wastewater, and Stormwater Sample Processing

13101 Leopard St.
Corpus Christi, TX 78410
Monday - Friday
8:00 a.m. - 4:30 p.m.
361-826-1200
ccwlab@cctexas.com

Emergency/After-Hours
Number:
361-726-1670

CCW Corpus Christi Water
361-826-1200
cctexas.com/ccwlab



Corpus Christi Water
CCW
Serving the Coastal Bend

CCW Corpus Christi WaterSM
Serving the Coastal Bend

Laboratory Rates and Methods

Lab ID: 2475
EPA Lab: TX01586

NELAP Accredited Non-Potable Analytes		Hold Time	Price
EPA 1664	n-Hexane Extractable Material (HEM) (Oil & Grease)	28 Days	\$50
EPA 300.0	Chloride	28 Days	\$20
	Fluoride	28 Days	\$15
	Sulfate	28 Days	\$18
EPA 350.1	Ammonia as N	28 Days	\$25
EPA 351.4	Total Kjeldahl Nitrogen (TKN)	28 Days	\$35
EPA 353.2 / EPA 300.0	Nitrate as N	48 Hours	\$25
	Nitrite as N		
EPA 365.1 / EPA 300.0	Orthophosphate as P	48 Hours	\$20
EPA 365.1	Phosphorus	28 Days	\$25
IDEXX - Enterolert	Enterococci	8 Hours	\$17
SM 2320 B	Alkalinity as CaCO ₃	14 Days	\$10

NELAP Accredited Non-Potable Analytes		Hold Time	Price
SM 2340 C	Total Hardness as CaCO ₃	180 Days	\$20
SM 2540 C	Residue-Filterable (Total Dissolved Solids)	7 Days	\$20
SM 2540 D	Residue-Nonfilterable (Total Suspended Solids)	7 Days	\$15
SM 4500-Cl- B	Chloride	28 Days	\$20
SM 4500-NH ₃ D	Ammonia as N	28 Days	\$25
SM 5210 B	Biochemical Oxygen Demand (BOD)	48 Hours	\$30
	Carbonaceous BOD (CBOD)	48 Hours	\$32
SM 5220 D	Chemical Oxygen Demand (COD)	28 Days	\$20
SM 5310 C	Total Organic Carbon (TOC)	28 Days	\$35
SM 9222 D	Fecal Coliforms (Enumeration)	8 Hours	\$20
SM 9223 B	Escherichia coli (Enumeration)	8 Hours	\$17

NELAP Accredited Drinking Water Analytes		Hold Time	Price
EPA 120.1 / SM 2510 B	Conductivity	28 Days	\$10
EPA 300.0	Bromide	28 Days	\$20
	Chloride	28 Days	\$12
	Chlorite	14 Days	\$20
	Fluoride	28 Days	\$15
	Sulfate	28 Days	\$18
EPA 353.2 / EPA 300.0	Nitrate as N	48 Hours	\$25
	Nitrate as N		
SM 2340 C	Total Hardness as CaCO ₃	180 Days	\$20
SM 2540 C	Residue - Filterable (Total Dissolved Solids)	7 Days	\$20
SM 2540 D	Residue - Nonfilterable (Total Suspended Solids)	7 Days	\$15
SM 4500-F-C	Fluoride	28 Days	\$15
SM 9223 - Colilert and Colilert 18-hour	Total Coliforms and Escherichia coli (Presence/Absence)	30 Hours	\$17

Help us improve by taking a customer satisfaction survey:

