

Analytical Report



Client Info City of Taft (TX2050007) P.O. Box 416 Taft, TX 78390 361-528-3512 Phone: 361-528-3515 EMAIL: PWD@TAFTTX.GOV	Report# /Lab ID#: AC48256 Report Date: 1/7/25 Sample Name: 308 E. VERBINA Date Received: 01/06/2025 Time: 10:50 Date Sampled: 01/06/2025 Time: 09:12
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Parameter	Result	Unit	Flag	RL s	Date/Time Analyzed	Method	Analyst	Analysis Comments
E. coli - P/A	ABSENT			1	1/6/25 15:07	SM 9223 B - Coli	VM/MS	
Total Coliform - P/A	ABSENT			1	1/6/25 15:07	SM 9223 B - Coli	VM/MS	

Sample Comments:

This analytical report is respectfully submitted by the Water Utilities Laboratory. The enclosed results reflect only the sample(s) identified above. The results have been carefully reviewed and, unless otherwise indicated, meet the NELAC requirements as described by the Water Utilities Lab's QA/QC program. No part of this report shall be reproduced or transmitted in any form or by any means without the written consent of the City of Corpus Christi-Water Utilities Lab.

Respectfully Submitted,



Technical Director (or designee)

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1. Quality assurance data for the sample batch which included this sample.
 2. Precision (PREC) is the absolute value of the relative percent difference between duplicate results .
 3. Recovery (RECOV) is the percent of analyte recovered from a spiked sample.
 4. Laboratory Control Sample (LCS) results are expressed as the percent recovery of analyte.
 5. Reporting Limit (RL), typically at or above the Limit of Quantitation (LOQ) of the analytical method.
 6. Data Qualifiers:

N=Analysis not performed as per client request. **H**=Sample exceeded holding time. **P**=Analysis is from an unpreserved sample. **J**=Value reported is less than the RL but greater than the MDL.
X=MS/MSD recovery or duplicates analysis exceeded the acceptance limit or Standard failed. **LA**=Lab accident. **LE**=Lab error. **OA**=Outside the scope of the lab's NELAC accreditation.
U=Unsuitable; sample turned turbid after incubation. **T**=Sample below temp requirement; not on ice. **EQ**=Equipment failure. **I**=Information on sample bottle and COC does not match.
S=Slow to filter; sample contains floc and/or large amount of residue on filter. **O**=Analysis performed by an outside NELAC accredited lab; **O^**=Analysis flagged by outside laboratory.
Z=Too many colonies present to provide a result (TNTC). **A**=Value reported is the mean of two or more determinations. **R**=Reagent water contamination suspected. **B**=Sample broken in transit.
NI=Not analyzed due to interferences. **K**=BOD result estimated due to blank exceeding the allowable oxygen depletion. **D**=Sample dilution required for analysis/ quality control.
SC=BOD/CBOD calculated using a seed correction factor not within acceptable range. **QB**=No QC data assigned to sample; sample result not affected.
EL=Oxygen usage is less than 2mg/L for all dilutions analyzed. The reported value is an estimated less than value and is calculated for the dilution containing the greatest concentration of sample.
EG=Less than 1mg/L DO remained for all dilutions analyzed. The reported value is an estimated greater than value and is calculated for the dilution containing the least concentration of sample.
E= The data exceed the upper calibration limit; therefore the concentration is reported as an estimate.

TCEQ Microbial Reporting Form (TCEQ-10525)

Form instructions: www.tceq.texas.gov/drinkingwater/microbial/revise-total-coll-form-rule

Water System Identification & Sample Collection Information (Please print or type the information)

Public Water System ID: (Must be 7 digits; include all zeros) TX 2050007

Public Water System Name: CITY OF TAFT

Name: CITY OF TAFT

Address: PO BOX 416

City: TAFT State: TEXAS Zip Code: 78390

Phone #: 361-528-3512 PWS Email: PWD@TAFTTX.GOV

* SAMPLES MARKED AS SPECIAL OR CONSTRUCTION CANNOT BE USED AS ROUTINE OR REPEAT SAMPLES

Sample Identification/Location Sample Type (V one) Collected Chlorine Residual

Use sample site location/address identified in the system's RTCR Sample Siting Plan

Raw Wells: Use Well Source ID (Ex: G1234567A)

Date (MMDDYY) Time Military Time (HHMM) Free mg/L Total mg/L

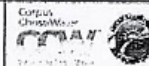
Original Sample Info: Sample ID and Date of Collection (Repeat, TSM Raw Well, Replacement)

Replacement

308 E. Verbena

01/06/25 09:12am 2.7

Water Utilities Laboratory - City of Corpus Christi
13101 Leopard St
Corpus Christi, TX 78410
Phone: (361) 826-1200
Email: ccwlab@cctexas.com



TCEQ Laboratory ID: T104704386

Laboratory Analysis

Sample Iced? Yes No Temperature (°C) Actual Temp: 1.0 Corrected Temp: 1.0 Lab Comments: B

Incubation Date and Time Analyst: Lab Rejected Code (LR) - Document Reason:

Start Date and Time: Analyst: End Date and Time: Analyst:

Result Reporting and Approval

Laboratory Approval: Date: Time: Reported to PWS By: Date: Time:

Laboratory Analysis Results

Rejection Code (if applicable) - Please Recollect Test Method: Chlorine Check: Total Coliform: E. coli: Analysis Results meet all accreditation requirements unless stated otherwise.

Absent Present Absent Present Absent Present Laboratory Sample ID Number

AC48256

I acknowledge that samples were handled appropriately and all information is accurate. Falsification of this form or tampering with water samples is a crime punishable under state and/or federal law. (Texas Penal Code, Title 8, Chapter 37.10)

Sampler Name (Print): Jozua Garcia Sampler Signature: [Signature] Sampler Phone #: 361-533-4616

Sampler Email: Pwd@Tafttx.gov Operator License # (if applicable): W00053686

Relinquished By Sampler: Jozua Garcia Date and Time: 01/06/25 09:12am Received By Courier (if applicable): [Signature] Date and Time: 1/6/25 9:44am

Relinquished By Courier: [Signature] Date and Time: 01/06/25 10:50 Received By Lab: [Signature] Date and Time: 1/6/25 10:50