



April 21, 2023

Chris Martin

New Water 333 Cyprus Run Ste 146 Houston, TX 77094

SATL Report No.: 2304251
RE: State - South Midland
Project Number: 1650077

Dear Chris Martin

SATL received 1 Sample(s) on 04/18/2023 for analyses identified on the chain of custody. The analyses were performed using methods indicated on the laboratory report. Any deviations observed at sample receiving are notated on the Sample Receipt Checklist and/or Chain of Custody documents attached as part of this analytical report.

Sincerely,

For San Antonio Testing Laboratory, Inc.

Richard Hawk, General Manager

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.





New Water 333 Cyprus Run Ste 146 Houston TX, 77094

Additional Notes:

Project Manager: Chris Martin Project: State - South Midland

Project Number: 1650077

Reported: 04/21/23 16:56 **Received:** 04/18/23 13:45

Report No. 2304251

SAMPLE SUMMARY

Total Samples received in this work order: <u>1</u>

The following samples were requested for analysis as per the CoC. Any re-runs or re-analyses requested are identified as such.

Sample ID	<u>Laboratory ID</u>	<u>Matrix</u>	Sampling Method	Date Sampled	Date Received
Tank Site	2304251-01	Drinking Water	Grab	04/18/23 05:57	04/18/23 13:45

Notes

All quality control samples and checks are within acceptance limits unless otherwise indicated.

Test results pertain only to those items tested.

All samples were in good condition when received by the laboratory unless otherwise noted.

1610 S. Laredo Street, San Antonio, Texas 78207-7029 (210) 229-9920 Fax (210) 229-9921





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Report No. 2304251

Sample ID #: Tank Site Sampling Method: Grab Lab Sample ID #: 2304251-01

Sample Matrix: Drinking Water Date/Time Collected: 04/18/23 05:57

Sample Matrix. Drinking Water				Date/Time Concetta. 04	110/25 05.	57		
Analyte	Result	Units	PQL	Prep Method	Batch	Analyzed	Method	Analyst Notes
Microbiological Parameters								
Total Coliforms *	Absent	-		Start 04/18/23 15:10/En	nd 04/19/23	15:16	Colilert	SG
E. Coli *	Absent	-		Start 04/18/23 15:10/En	nd 04/19/23	15:16	Colilert	SG
Field Parameters								
Residual Chlorine	1.21	mg/L						

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DEFINITIONS

* TNI / NELAC accredited analyte
PQL Practical Quantitation Limit
MCL Maximum Contaminant Level

mg/Kg Milligrams per Kilogram (Parts per Million) mg/L Milligrams per Liter (Parts per Million)

PPM Parts per Million

L LCS recovery is outside QC acceptance limits, the results may have a slight bias.

M MS recovery is outside QC limits, the results may have a slight bias due to possible matrix interferences.

NR Not Recovered due to source sample concentration exceeds spiked concentration.

RMCCL Recommended Maximum Concentration of Contaminants Level

Surr L Surrogate recovery is low outside QC limits.
Surr H Surrogate recovery is high outside QC limits.

HT Sample received past holdtime
IC Improper Container for this analyte(s)
IP Improper preservation for this analyte(s)

IT Improper Temperature
 V Inssuficient Volume
 B Sample collected in Bulk
 S RPD is outside QC limits.
 AB VOA Vial contained air bubbles.

OP ortho-Phosphate was not filtered in the field within 15minutes of collection.

CCV Continuing Calibration Verification Standard.
ICV Initial Calibration Verification Standard.

Test Methods followed by the laboratory are referenced in the following approved methodology, unless otherwise specified.

Standard Methods for the Examination of Water and Wastewater, 23rd Edition, 2017

 $Methods \ for \ Chemical \ Analysis \ of \ Water \ and \ Wastes, EPA \ 600/4-79-020, \ Rev. \ March \ 1983$

EPA SW Test Methods for the Examination of Solid Waste, SW-846, 1996





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Aimee Landon For Sairam Abburu, Lab Director For

Richard Hawk, General Manager

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SAN ANTONIO		Test Results must meet all accreditation / certification requirements unless stated otherwise. \text{T104704360}	REA FOR LABORATORY	No Receded Ry (Contrient if annimals).		oC December by (volume).	and James Map R 1	S COULT BAGN	Time: SO Time:	Approval: S(2 Date; 23 Time; 23	lient By: Date: Time:	(esidual Lab Results	Rejection Code Test (if applicable) - Marthod	Please	L) Resubrilit Absent Absent Present Absent Present Number	Q D D D D D D D D D D D D D D D D D D D									IANCE Lab Rejected Code (LR) - Document Reason:
Microbial Reporting Form dentification & Sample Collection Information (Please type or use block print) D: TY 1	SM1 VI	South Minion		TIN . New Water	Address: 33 C422055 RUN 1410	City: House of Connected	TX Zip Code: 77294	Phone #: 77 882 345 Other Contact: Tested By:	(Print):	HILLS (ALTIC Laboratory Approval:	Operator License #: Report to Client By: Report to Client By:	ystems establis	Collected Sample ID & Date of Time Originating Sample	(hoin)	Raw Wells - Use Source ID for Well Sampled (Example: 19 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	150 STIS X WAS STIS YMAN	am am bm	am but	am bm	am md	am dud	am but a minima and a minima an	am but a substitution of the substitution of t	am but	on instructions: www.tceq.texas.gov/drinkingwater/microbial/revised-total-colliform-rule * Special and Contruction samples are NOT FOR COMPLIANCE



Sample Receipt Checklist

Client: New Water Project: State - Soutl	n Midland	Project Manager: Saira Project Number: 16500	
Report To: Chris Martin		SATL Report I	Number:2304251
Work Order Due by: Received By: Logged In By:	04/21/23 17:00 (3 day TA Aimee Landon Aimee Landon	T) Date Received: 04/18/23 Date Logged In: 04/18/23	
Sample(s) Received or	n ICE/evidence of Ice (cooler	with melted ice,etc):	Yes
Sample temperature at	receipt *:		10.6°C
Custody Seals Present:			No
All containers intact:			Yes
Sample labels/COC ag	ree:		Yes
Samples Received with	nin Holding time:		Yes
Samples appropriately	preserved **:		Yes
Containers received br	oken/damaged/leaking:		No
Air bubbles present in	VOA vials for VOC/TPH an	alyses, if applicable:	Not Applicable
FRRP 13 Reporting rec	quested?		No
BacT Sample bottles fi	lled to volume (100mL mark	x), if applicable:	Yes
	led to volume (1 Liter mark)		Not Applicable
Subcontracting require	d for any analyses:		No
RUSH turnaround time	e requested:		Yes
Requested Turnaround	Time:		3 Business days
Samples delivered via	•		Hand Delivered
Air bill included if San			No
		nce criteria notated on CoC:	Notated on CoC, if any
but are acceptable, if the	y arrive on ice.	hat they are collected may not meet therma	d preservation criteria (>0°C hut <6°C)
Checked By:	Aimee Landon	Date: 04/18/23 13:45	SATL#F0001 Revised 09/15/2022