



June 12, 2023

Chris Martin

New Water 333 Cyprus Run Ste 146 Houston, TX 77094

SATL Report No.: 2306123 RE: State - South Midland Project Number: 1650077

Dear Chris Martin

SATL received 1 Sample(s) on 06/08/2023 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:** 06/12/23 15:10 **Received:** 06/08/23 10:06

Report No. 2306123

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	2306123-01	Drinking Water	Grab	06/08/23 01:12	06/08/23 10:06

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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Additional Notes:

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Report No. 2306123

Sample ID #: Tank Site Sampling Method: Grab Lab Sample ID #: 2306123-01

Sample Matrix: Drinking Water Date/Time Collected: 06/08/23 01:12

Sample Matrix. Drinking water				Date Time Concetta. 00	000125 01.	12		
Analyte	Result	Units	PQL	Prep Method	Batch	Analyzed	Method	Analyst Notes
Microbiological Parameters								
Total Coliforms *	Absent	-		Start 06/08/23 11:17/E	nd 06/09/23	12:03	Colilert	JA
E. Coli *	Absent	-		Start 06/08/23 11:17/E	nd 06/09/23	12:03	Colilert	JA
Field Parameters								
Residual Chlorine	1.70	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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Additional Notes:

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Aimee Landon For Sairam Abburu, Lab Director For

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Richard Hawk, General Manager

Water System Identification & Sample Collection Information (Please type or use b Public Water System ID: 1650077	TCEQ Microbial Reporting Form Water System Identification & Sample Collection Information (Please type of the System ID: TX 1650077	Form lease type or use block	1CEQ Form 10525 08/2017				330C173	3	E W
- 4	ND NWS			Test Results must meet all accreditation / certification requirements unless stated otherwise.	t all accreditation / co	ertification requir	ements unless	tated otherwise.	TCEQ Laboratory ID:
County: MIDLAND	3-			Sample Ired?	SHADED AR	SHADED AREA FOR LABORATORY USE ONLY	IR LABORATO	IRY USE ONLY	
Name: NEW WATER SYSTEMS	EMS				No Received By (Co	Received By (Counier, if applicable)		Date / Time:	1/23 10,06Am
Address: 333 CYPRESS RUN 8	STE 146			Temperature	Relinguished By (Courier)	(Courier):		Caro Caro	
City. HOUSTON				Sorrected Temp	°C Secerated By (Lab)	Junely.	, ,	Date/ Time:	
State: TX	Zip Code:	77094		18.50C	2	7	anda	JUNE 0	0 8 2023 1006
Phone #: (713) 882-3165	Other Contact:	office@newwate	atersystem.com	Tested By:	CO 11-100	plan		Begin	egin End
Sampler Name (Print):	Signature:		1		7	,	100	9	Time:
CHEIS MARTIN		Sell of	V	Laboratory Approval:	A	K		Date:	7-73 642,
Operator License #: WG001856	✓ Owner			Report to Client By:	5			Date:	Time:
crime punishab ystems establis	under state and/or federal law. (Texas Pei ed sample collection procedures, and that a		10) By signing this form, the sampler	Chlorine Residual		 	Lab Results		
Sample Identification/Location Use Specific Address / Location identified in Sample	le Type : (√ one)	Collected Date Time	San	Circle "F" for Free (if	Rejection Code Test (if applicable) - Method:	st nod:	T		
T	t Vell h rotion	JE		"T" for Total.	Please Chi	Chlorine √ Tot	Total Coliform	E. Coli	1
Raw Wells - Use Source ID for Well Sampled (Example:	Repea Raw V Specia Constr	Da Yea AMorPM	Triggered Raw Samples)	(mg/L)	Absent	Present	Absent Present	Absent Present	Laboratory Sample ID Number
TANK SITE	9	\$ 37.112 B		1.70	Z			□□	1024101086
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		am		<u>г</u> Г					
		pm		4 L					
		am pm		Ŧ					
		ma am		<u>ц</u> -					
om instructions: www.tceq.texas.gov/drinkingwater/microbial/revised-total-coliform-rule	crobial/revised-total-coliform-rule	* Special and Contruc	* Special and Contruction samples are NOT FOR COMPLIANCE	NAME OF TAXABLE PARTY.	Lab Rejected Code (LR) - Document Reason:	d) - Document Re	eason:		



Sample Receipt Checklist

	Sam	ipic Receipt Checklist
Client: New Water		Project Manager: Sairam Abburu
Project: State - South	Midland	Project Number: 1650077
Report To:		
Chris Martin		SATL Report Number: 2306123
Work Order Due by:	06/13/23 17:00 (3 day TAT	Γ)
Received By:	Aimee Landon	Date Received: 06/08/23 10:06
Logged In By:	Aimee Landon	Date Logged In: 06/08/23 10:37
Sample(s) Received on	ICE/evidence of Ice (cooler	with melted ice,etc):
Sample temperature at	receipt *:	18.3°C
Custody Seals Present:	And the second s	No
All containers intact:	··· • · · · · · · · · · · · · · · · · ·	Yes
Sample labels/COC agi	·ee:	Yes
Samples Received with	in Holding time:	Yes
Samples appropriately	preserved **:	Yes
	oken/damaged/leaking:	No
	VOA vials for VOC/TPH ana	llyses, if applicable: Not Applicable
TRRP 13 Reporting rec	juested?	No
	lled to volume (100mL mark).), if applicable: Yes
CR Sample bottles fil	led to volume (1 Liter mark),	if applicable: Not Applicable
Subcontracting required		No
RUSH turnaround time	requested:	Yes
Requested Turnaround	Time:	3 Business days
Samples delivered via :	Hand Delivered	
Air bill included if Sam		No
Other deviations not me	eeting SATL sample acceptan	nce criteria notated on CoC: Notated on CoC, if any
but are acceptable, if the	e laboratory on the same day tho v arrive on ice. d, notate client authorization on	at they are collected may not meet thermal preservation criteria (>0°C but <6°C) at CoC to proceed with analysis.
Checked By:	Aimee Landon	Date: 06/08/23 10:06 SATL#F0001 Revised 09/15/2022