



March 27, 2023

Chris Martin New Water 333 Cyprus Run Ste 146 Houston, TX 77094

SATL Report No.: 2303373 RE: State - Derby Ing Project Number: 0820016

Dear Chris Martin

SATL received 1 Sample(s) on 03/22/2023 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.

Mark

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 - Derby Ing Project Number: 0820016



Report No. 2303373

SAMPLE SUMMARY

Total Samples received in this work order:

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

Sample ID	Laboratory ID	<u>Matrix</u>	Sampling Method	Date Sampled	Date Received
Tank Site	2303373-01	Drinking Water	Grab	03/22/23 10:31	03/22/23 10:31

Notes

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

1

Test results pertain only to those items tested.

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





New Water 333 Cyprus Run Ste 146	Project Manager: Chris Martin Project: State - Derby Ing	Reported: 03/27/23 18:15
Houston TX, 77094 Additional Notes:	Project Number: 0820016	Received: 03/22/23 10:31
		Report No. 2303373

Sample ID #: Tank Site				Sampling Method: Grab	Lab Sample ID #: 2303373-01					
Sample Matrix: Drinking Water				Date/Time Collected: 03/22/23 10:31						
Analyte	Result	Units	PQL	Prep Method Batch Analyzed	Method Analyst Notes					
Microbiological Parameters										
Total Coliforms *	Absent	-		Start 03/22/23 15:44/End 03/23/23 16:34	Colilert JA					
E. Coli *	Absent	-		Start 03/22/23 15:44/End 03/23/23 16:34	Colilert JA					
Field Parameters										
Residual Chlorine	1.38	mg/L								



LABORATORY REPORT



New Water 333 Cyprus Run Ste 146 Houston TX, 77094

Additional Notes:

Project Manager: Chris Martin Project: State - Derby Ing Project Number: 0820016 **Reported:** 03/27/23 18:15 **Received:** 03/22/23 10:31

Report No. 2303373

DEFINITIONS

DEFINIT	lons
*	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.
М	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
В	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



LABORATORY REPORT



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Additional Notes:

Project Manager: Chris Martin Project: State - Derby Ing Project Number: 0820016 **Reported:** 03/27/23 18:15 **Received:** 03/22/23 10:31

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Aimee Landon For Sairam Abburu, Lab Director For

Richard Hawk, General Manager

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Etstage	TESTING LABORATORY	Test Results must meet all accreditation / certification requirements unless stated atherwise. $T104704360$	SHADED AREA FOR LABORATOR		Detature Received by (Jourier, ir applicable): Detature Ballinnished By (Courier)		10 War yest Stimes Date Time		Approval: <u><i>M</i></u> Date: Time: 1544 Time: Approval: <u>Time</u> : 1544	Report to Client By: 0	Chlorine Residual	Rejection Code Test Circle "Fr for Erea (If applicable): Method:	Please	(mg/L) resolution Absent Present Present Absent Present Dresent Dresent Dresent Present Presen	1.35 to a a a ansari						OR COMPLIANCE Tab Rejected Code (LR) - Dootment Reason.	CMONWEUSA COM
TCEQ Microbial Reporting Form	2	Name: DEREG	County: F721 D	Name: NEW WATON SIGTIONS	2 m	Sity: House	State: The ZIP Code: 77094	Phone # 713 882 31 65 Other Contact CM & NWSUSA. C.M.	X	Operator Ligense #: WCDJS569 ADMer Doperator Other:	d/or federal law. (Texas Penal C ams established sample collection procedures, and that all int	Collected Sam Date Time Ofi	(noi) (notion)	Raw Wells - Use Source ID for Well Sampled (Example: Ref Rample: R	TANK SITE 21-15 12/10/2018	am bm		am pm	am bm		0 instructions: www.toeq.texas.gov/drinkingwater/microbial/revised-total-coliform-rule * Special and Contruction samples are NOT FOR COMPLIANCE	TCE D \$25 revised 8/2017



Sample Receipt Checklist

Client: New Water		Project Manager: Sairam Abburu
Project: State - Derby	Project Number: 0820016	
<u>Report To:</u>		
Chris Martin	SATL Report Number: 2303373	
Work Order Due by:	03/27/23 17:00 (3 day TAT))
Received By:	Joana Martinez	Date Received: 03/22/23 10:31
Logged In By:	Joana Martinez	Date Logged In: 03/22/23 13:59
Sample(s) Received on	ICE/evidence of Ice (cooler w	with melted ice,etc): Yes
Sample temperature at	receipt *:	19°C
Custody Seals Present:	No	
All containers intact:	Yes	
Sample labels/COC agr	Yes	
Samples Received with	Yes	
Samples appropriately 1	Yes	
Containers received bro	No	
Air bubbles present in V	yses, if applicable: Not Applicable	
FRRP 13 Reporting req	uested?	No
BacT Sample bottles fil	led to volume (100mL mark),	if applicable: Not Applicable
CR Sample bottles fill	f applicable: Not Applicable	
Subcontracting required	No	
RUSH turnaround time	Yes	
Requested Turnaround	3 Business days	
Samples delivered via :	Hand Delivered	
Air bill included if Sam	No	
	e criteria notated on CoC: Notated on CoC, if any	

Notes:

* Samples delivered to the laboratory on the same day that they are collected may not meet thermal preservation criteria (>0°C but <6°C) but are acceptable, if they arrive on ice.

** If improperly preserved, notate client authorization on CoC to proceed with analysis.

Checked By :

Date :

03/22/23 10:31

SATL#FO001 Revised 09/15/2022

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