

Mail & Email information for report date:

5/3/19 17:46

C014791

Due to the increase in operational costs, Aqua-Tech Laboratories will be implementing a slight price increase. The new price list will be effective June 1, 2019.

Aqua-Tech values you as a customer and encourages you to speak with accounting staff at 979-778-3707 ext. 4 or accounting@aquatechlabs.com if you have questions.

Thank you for your business,
June M. Brien
Executive Technical
Director

dpepin@sunsetvalley.org

Sunset Valley, City of

Attn: Daniel Pepin

3205 Jones Road

Sunset Valley, TX 78745

CORPORATE OFFICE

635 Phil Gramm Boulevard
Bryan, TX 77807
Phone: (979) 778-3707
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AUSTIN OFFICE

7500 Hwy 71 W, Suite 105
Austin, TX 78735
Phone: (512) 301-9559
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The analyses summarized in this report were performed by Aqua-Tech Laboratories, Inc. unless otherwise noted. Aqua-Tech Laboratories, Inc. holds accreditation from the State of Texas in accordance with TNI and/or through the TCEQ Drinking Water Commercial Laboratory Approval Program.

The following abbreviations indicate certification status:

- NEL TNI accredited parameter.
- ANR Accreditation not required by the State of Texas.
- DWP Accreditation through the TCEQ Drinking Water Commercial Laboratory Approval Program.
- INF Aqua-Tech Laboratories, Inc. is not accredited for this parameter. It is reported on an informational basis only.

Subcontracted data summarized in this report is indicated by "Sub" in the Lab column.

General Definitions:

- NR Not Reported.
- RPD Relative Percent Difference.
- % R Percent Recovery.
- dry Results with the "dry" unit designation are reported on a "dry weight" basis.
- SQL The Sample Quantitation Limit is the value below which the parameter cannot reliably be detected. The SQL includes all sample preparations, dilutions and / or concentrations.
- Adj MDL The Adjusted Method Detection Limit is the MDL value adjusted for any sample dilutions or concentrations.
- MDL The Method Detection Limit is the lowest theoretical value that is statistically different from zero for a specific method, taking into account all preparation steps and instrument settings.

All samples are reported on an "as received" basis unless the designation "dry" is added to the reported unit.

Copies of Aqua-Tech Laboratories, Inc. procedures and individual sampling plans are available upon request. Note that samples are collected by Aqua-Tech Laboratories, Inc. personnel unless otherwise noted in the "Sample Collected" field of this report as "Client" or "CLT".

Samples included in this report were received in acceptable condition according to Aqua-Tech Laboratories, Inc. procedures and 40 CFR, Chapter I, Subchapter D, Part 136.3, TABLE II. - *Required containers, preservation techniques, and holding times*, unless otherwise noted in this report.

Record Retention:

All reports, raw data, and associated quality control data are kept on file for 10 years before being destroyed. Any client that would like copies of records must contact Aqua-Tech Laboratories, Inc. no later than six months prior to the scheduled disposal. An administrative fee for retrieval and distribution will apply.



TCEQ DW Lab ID TX 239

This report was approved by:

A handwritten signature in black ink that reads "June M. Brien".
June M. Brien, Technical Director

The results in this report apply only to the samples analyzed. This analytical report must be reproduced in its entirety unless written permission is granted by Aqua-Tech Laboratories, Inc.

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Drinking Water Report

Sunset Valley, City of

Report Printed: 5/3/19 17:46

C014791

Public Water System Name	County	Type of System	Public Water System ID
CITY OF SUNSET VALLEY	TRAVIS	Public	TX2270004

Sample Name	Sample Collection	Chlorine Residual (mg/L)		Lab Chlorine Check	Total Coliform	E. coli	Received C-O-C #	Analyzed SM9223 B 2004	Laboratory ID	Reject Codes and Qualifiers
		Free	Total							
10 SUNSET	5/1/19 9:10 Daniel Coupe		2.0	A	Absent	Absent	05/01/19 09:34 292349	05/01/19 16:58 KT (Austin)	C014791-01	

MAY19

Notes & Explanation of Qualifiers

Drinking Water - Quality Control Report

Sample Name	Laboratory ID	QC Sample Result	Source Result	QC Status	QC Check	Analyzed	Qualifier(s)
Blank	M097910-BLK1	Total Coliform	Absent	N/A	Acceptable	05/01/19 16:58 KT	
		E. coli	Absent	N/A	Acceptable		
Duplicate	M097910-DUP2 (C014853-02)	Total Coliform	Absent	Absent	Acceptable	05/01/19 16:58 KT	
		E. coli	Absent	Absent	Acceptable		

AQUA-TECH DRINKING WATER (P/A) COLIFORM SUBMISSION FORM
LABORATORIES, INC.



Aqua-Tech Laboratories, Inc.
Austin Bryan
7500 Hwy 71 W Suite 105 Austin, TX 78735 512.301.9559
635 Phil Gramm Blvd. Bryan, TX 77807 979.778.3707

Work Order / C-O-C

292349

Test results meet all accreditation/certification requirements unless stated otherwise.

TCEQ Lab ID: TX 239

Public/Private Water System Identification & Sample Collection Information

Public Water System ID TX 2270004
(Must be 7 digits, include all zeros)

Public Water System Name City of Sunset Valley
County Travis

Client Information
Name City of Sunset Valley
Address 3205 Jones Rd
City Sunset Valley
State / Zip TX 78745
Phone # (512) 891-9103
Other Contact

+ DEFINITIONS
CM / CTU - Custody Maintained by custody seal and/or physical possession of samples / Custody Transfer Unbroken indicated by transfer dates & times.
"On Ice" requirement may also be satisfied by refrigerating samples.
All samples are grab samples in 120 mL sterile plastic with sodium thiosulfate unless otherwise noted below.

Sampler Information
Name (Printed) Daniel Coupe
Operator License # W00042091

Signature *Daniel Coupe*
Owner Operator Other:

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) By signing this form, the sampler acknowledges that samples were collected according to the systems established sample collection procedures, and that all information is accurate.

Please write comments below

Sample Custody			
Relinquished by (print & sign) <i>Daniel Coupe</i>	Date & Time <i>5-1-19 9:34am</i>	Client ATL Field	<input checked="" type="checkbox"/> On Ice + <input type="checkbox"/> Custody Sealed
Received by (print & sign)	Date & Time	Client ATL Field	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Relinquished by (print & sign)	Date & Time	Client ATL Field	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Received by (print & sign)	Date & Time	Client ATL Field	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Relinquished by (print & sign)	Date & Time	Client ATL Field	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Received by (print & sign) Kelly Kukowski	Date & Time <i>5-1-19 0934</i>	Lab	<input type="checkbox"/> On Ice + <input checked="" type="checkbox"/> Cond Good <input type="checkbox"/> CM / CTU +
Cooler ID <i>CLT</i>	Samples Iced? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Temperature (°C) <i>22.7/22.7</i>	Thermometer ID <i>0715570</i>

Client Identifier	Sample Identification/Location		Sample Type (check one)					Collected			REPLACEMENT	Originating Sample(s)		Chlorine Residual		Laboratory Use Only						
	Use Specific Address/Location identified in Sample Siting Plan	Raw Wells Use Source ID for Well Sampled Example: G1234567A	Routine (Distribution)	Repeat	Raw Well	Special	Construction	Month	Day	Year		Date	Time	Please circle AM or PM	All Repeat, Replacement & Triggered Raw Samples must include the originating positive information below.	TCEQ LAB ID: Sample ID Date	Free mg/L	Total mg/L	Rejection Code (if applicable) - Please Resubmit	Laboratory Sample ID Number	Bottle(s)	
5	10 Sunset		<input checked="" type="checkbox"/>					5	1	19	9:10	am				2.0				C014791	-01	A

Form instructions: www.tceq.texas.gov/drinkingwater/microbial/revised-total-coliform-rule
 EH - Exceeds Holding Time NC - No Chlorine Residual EV - Excessive Volume CL - Chlorine Present BR - Broken LR - Lab Rejected V-0022R02
 LA - Lab Accident HB - Heavy Bacterial Growth LT - Leaked in Transit AR - Agency Rejected IN - Insufficient Sampling Information (From TCEQ 10525
 VO - Insufficient Volume BP - Invalid Sampling Point FZ - Frozen Sample IP - Invalid Sampling Protocol ST - Heavy Silt or Turbidity Present 08/2017)