

Mail & Email information for report date:

4/18/19 08:03

C013010

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
Fax: (979) 778-3193



AUSTIN OFFICE

7500 Hwy 71 W, Suite 105
Austin, TX 78735
Phone: (512) 301-9559
Fax: (512) 301-9552

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: 4/18/19 8:03
 C013010

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

Distribution	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	APR19
			Free	Total								
	1002 SUNFLOWER	4/15/19 14:30 Daniel Coupe		2.16	A	Absent	Absent	04/15/19 14:48 292072	04/15/19 17:06 KT (Austin)	C013010-01		

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	M097320-BLK1	Total Coliform	Absent	N/A	Acceptable	04/15/19 17:06 KT	
		E. coli	Absent	N/A	Acceptable		
Duplicate	M097320-DUP1 (C012782-01)	Total Coliform	Absent	Present	See Qualifier	04/15/19 17:06 KT	
		E. coli	Absent	Absent	Acceptable		
Duplicate	M097320-DUP2 (C013009-10)	Total Coliform	Absent	Absent	Acceptable	04/15/19 17:06 KT	
		E. coli	Absent	Absent	Acceptable		



DRINKING WATER (PIA) COLIFORM SUBMISSION FORM

Public/Private Water System Identification & Sample Collection Information

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

TX

2270004

Public Water System Name City of Sunset Valley
County Travis



Aqua-Tech Laboratories, Inc.

Austin Bryan
7500 Hwy 71 W 635 Phil Gramm
Suite 105 Blvd.
Austin, TX 78735 Bryan, TX 77807
512.301.9559 979.778.3707

Work Order / C-O-C

292072

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

TCEQ Lab ID: TX 239

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 # WO 0042091

Signature [Handwritten Signature]
Owner Operator Other:

Sample Custody

Relinquished by (print & sign) <i>Daniel Coupe</i>	Sampler	Date & Time <i>2:48pm 4-15-19</i>	<input checked="" type="checkbox"/> On Ice + <input type="checkbox"/> Custody Sealed
Received by (print & sign)	Client ATL Field	Date & Time	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Relinquished by (print & sign)	Client ATL Field	Date & Time	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Received by (print & sign)	Client ATL Field	Date & Time	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Relinquished by (print & sign)	Client ATL Field	Date & Time	<input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU +
Received by (print & sign) <i>Kelly Kukowski</i>	Lab	Date & Time <i>4-15-19 1448</i>	<input checked="" type="checkbox"/> Cond Good <input type="checkbox"/> CM / CTU +
Cooler ID <i>at</i>	Samples Iced? <input checked="" type="radio"/> Yes <input type="radio"/> No	Temperature (°C) <i>19.5 / 19.5</i>	Thermometer ID <i>0715570</i>

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.

30

Client Identifier	Sample Identification/Location	Sample Type (check one)						Collected				REPLACEMENT	Originating Sample(s)		Chlorine Residual		Laboratory Use Only	
		Routine (Distribution)	Repeat	Raw Well	Special *	Construction *	Date			Time	All Repeat, Replacement & Triggered Raw Samples must include the originating positive information below.		Free mg/L	Total mg/L	Rejection Code (if applicable) - Please Resubmit	Laboratory Sample ID Number		
							Month	Day	Year							Sample ID	Bottle(s)	
	1002 Sunflower	X					4	15	19	2:30	am			2.16		2013010	-01	A
											pm						-02	
											pm						-03	
											pm						-04	
											pm						-05	
											pm						-06	
											pm						-07	
											pm						-08	
											pm						-09	
											pm						-10	
											pm						-11	

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

* Special and Construction samples are NOT FOR COMPLIANCE

EH - Exceeds Holding Time
LA - Lab Accident
VO - Insufficient Volume

NC - No Chlorine Residual
HB - Heavy Bacterial Growth
BP - Invalid Sampling Point

EV - Excessive Volume
LT - Leaked in Transit
FZ - Frozen Sample

CL - Chlorine Present
AR - Agency Rejected
IP - Invalid Sampling Protocol

BR - Broken
LR - Lab Rejected
IN - Insufficient Sampling Information
ST - Heavy Silt or Turbidity Present

V-0022R02
(From TCEQ 10525
08/2017)