

Mail & Email information for report date:

7/22/19 08:20

C023156

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.

corp@aquatechlabs.com

www.aquatechlabs.com

CORPORATE OFFICE
 635 Phil Gramm Boulevard
 Bryan, TX 77807
 Phone: (979) 778-3707
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Drinking Water Report

Sunset Valley, City of

Report Printed: 7/22/19 8:20
 C023156

| 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 | | | | | | | |
| 26 YELLOW TAIL | 7/16/19 8:50 Daniel Coupe | | 2.0 | A | Absent | Absent | 07/16/19 09:14 293589 | 07/16/19 12:01 AEL (Austin) | C023156-01 | |

JUL19

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 | M100990-BLK1 | Total Coliform | Absent | N/A | Acceptable | 07/16/19 12:01 AEL | |
| | | E. coli | Absent | N/A | Acceptable | | |



DRINKING WATER (P/A) COLIFORM SUBMISSION FORM



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

293589

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

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**

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 C. Coupe** Signature **Daniel C. Coupe**
Operator License # **NO 0042091**
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) Daniel C. Coupe | Sampler | Date & Time 7-16-19 9:14am | <input checked="" type="checkbox"/> On Ice + <input type="checkbox"/> Custody Sealed |
| Received by (print & sign) MICHAEL BROWN | Client | Date & Time 7-15-19 9:14am | <input checked="" type="checkbox"/> On Ice + NACH <input checked="" type="checkbox"/> CM / CTU + |
| Relinquished by (print & sign) | Client | Date & Time | <input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU + |
| Received by (print & sign) | Client | Date & Time | <input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU + |
| Relinquished by (print & sign) | Client | Date & Time | <input type="checkbox"/> On Ice + <input type="checkbox"/> CM / CTU + |
| Received by (print & sign) | Lab | Date & Time | <input type="checkbox"/> Cond Good <input type="checkbox"/> CM / CTU + |

Cooler ID **CLT** Samples Iced? **Yes** **No** Temperature (°C) **26.9 / 26.0** Thermometer ID **0715510**

| Client Identifier | Sample Identification/Location | Sample Type (check one) | | | | | Collected | | | | REPLACEMENT | Originating Sample(s) <small>All Repeat, Replacement & Triggered Raw Samples must include the originating positive information below.</small> | Chlorine Residual | | Laboratory Use Only | | |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|--------|----------|-----------|----------------|-----------|-----------|-----------|-----------------------------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|------------|--------------------------------------------------|----------------|--------------|
| | | Routine (Distribution) | Repeat | Raw Well | Special * | Construction * | Month | Day | Year | Time <small>Please circle AM or PM</small> | | | Free mg/L | Total mg/L | Rejection Code (if applicable) - Please Resubmit | Sample ID | Bottle(s) |
| | Use Specific Address/Location identified in Sample Siting Plan Raw Wells Use Source ID for Well Sampled Example: G1234567A | | | | | | | | | | | | | | | | |
| | 26 Yellow Tail | <input checked="" type="checkbox"/> | | | | | 7 | 16 | 19 | 8:50 | am | | | 2.0 | | 1023156 | -01 A |
| | | | | | | | | | | | | | | | | | -02 |
| | | | | | | | | | | | | | | | | | -03 |
| | | | | | | | | | | | | | | | | | -04 |
| | | | | | | | | | | | | | | | | | -05 |
| | | | | | | | | | | | | | | | | | -06 |
| | | | | | | | | | | | | | | | | | -07 |
| | | | | | | | | | | | | | | | | | -08 |
| | | | | | | | | | | | | | | | | | -09 |
| | | | | | | | | | | | | | | | | | -10 |
| | | | | | | | | | | | | | | | | | -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 | 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) |