Email information for report date:

10/5/17 16:56

A019792

WHARTON CO WCID NO 2

Attn: Ed Vacek

wcwcid2@twlt.net

PO BOX 639

EAST BERNARD, TX 77435

Lead & Copper sampling for 2017 is under way!

Let Aqua-Tech help you fulfill your state requirements. We are certified and ready to assist with sampling kits, analysis & online data retrieval. You can trust our experience and history of successful state reporting.

Call or email us today at samplingbryan@aqua-techlabs.com for more information or to set up an event.

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

CORPORATE OFFICE
635 Phil Gramm Boulevard
Bryan, TX 77807
Phone: (979) 778-3707
Fax: (979) 778-3193

AQUA-TECH LABORATORIES, INC.

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:

NELAP Cert. T104704371

NEL	NELAC 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.

TCEQ DW Lab ID TX 239

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.

This report was approved by:

June M. Brien, Technical Director

corp@aqua-techlabs.com www.aqua-techlabs.com

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Analytical Report

WHARTON CO WCID NO 2

Report Printed: **10/5/17** **16:56**

A019792

EP003 (14716 BER TIMB DR EB)

Collected: 09/07/17 07:55 by Ed Vacek
Received: 09/07/17 16:26 by Collin ONeill

Type: Grab | *Matrix*: Drinking Water | *C-O-C #*: A019792

Lab ID# A019792-03

Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch

Sample rejected due to laboratory error (PB-LE).

EP001 (331 LEVERIDGE ST EB)

Collected: 09/07/17 08:24 by Ed Vacek
Received: 09/07/17 16:26 by Collin ONeill

Type: Grab | *Matrix*: Drinking Water | *C-O-C #*: A019792

Lab ID# A019792-01

Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch

Sample rejected due to laboratory error (PB-LE).

DS01 B (319 LEVERIDGE ST EB)

Collected: 09/07/17 08:30 by Ed Vacek
Received: 09/07/17 16:26 by Collin ONeill

Type: Grab | *Matrix*: Drinking Water | *C-O-C #*: A019792

Lab ID# A019792-05

Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch

Sample rejected due to laboratory error (PB-LE).

DS01 A (420 LEVERIDGE ST EB)

Collected: 09/07/17 08:35 by Ed Vacek
Received: 09/07/17 16:26 by Collin ONeill

Type: Grab | *Matrix*: Drinking Water | *C-O-C #*: A019792

Lab ID# A019792-04

Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch

Sample rejected due to laboratory error (PB-LE).

EP002 (1119 LEVERIDGE ST EB)

Collected: 09/07/17 08:41 by Ed Vacek
Received: 09/07/17 16:26 by Collin ONeill

Type: Grab | *Matrix*: Drinking Water | *C-O-C #*: A019792

Lab ID# A019792-02

Result	Units	Notes	MDL	Adj MDL	SQL	Lab	Analyzed	Method	Batch

Sample rejected due to laboratory error (PB-LE).

Explanation of Notes

PB-LE	Lab Error / Lab QC Failure

General Chemistry - Quality Control

	Result	Units	Notes	SQL	Analyzed	Spike Amount	Source Result	%R	%R Limits	RPD	RPD Limit	Batch	
Specific Conductance (adjusted to 25.0°C) - SM2510 B 2011													*Bryan*
Initial Cal Check	349	uS/cm			09/12/17 13:11 JDS	326		107	85 - 115			1709053	
Total Alkalinity as CaCO3 (pH4.5) - SM2320 B 2011													*Bryan*
Initial Cal Check	6.88	mg/L			09/12/17 07:46 MRB	6.86		100	97 - 103			1709049	
Initial Cal Check	9.11	mg/L			09/12/17 07:46 MRB	9.18		99.2	97 - 103			1709049	

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Analytical Report

WHARTON CO WCID NO 2

Report Printed: **10/5/17** **16:56**

A019792

Sample Preparation Summary

Sample	Method	Prepared	Lab	Bottle	Initial	Units	Final	Units	External Dilution Factor	Batch
A019792-01										
Sample cancelled - See sample notes for more information										
A019792-02										
Sample cancelled - See sample notes for more information										
A019792-03										
Sample cancelled - See sample notes for more information										
A019792-04										
Sample cancelled - See sample notes for more information										
A019792-05										
Sample cancelled - See sample notes for more information										

A019792

WATER QUALITY PARAMETER CHAIN OF CUSTODY FORM 20679

Section I (PWS Information)

PWS Name: WHARTON CO. WCID #2
PWS ID #:2410001
PWS Contact Name: Ed Vacek
PWS Contact Number: (979) 335-4131

PWS Type: ☑ Community ☐ NTNC

Population: ☑ <50,000 ☐ 50,001 to 100,000 ☐ >100,000

☑ Compliance ☐ Noncompliance

☐ Tap Copper Exceedance ☐ Tap Lead Exceedance

☑ Distribution System
☑ Entry Point

DS Samples Required: 2 # DS Samples Submitted: 2
EP Samples Required: 3 # EP Samples Submitted: 3

Inhibitor or stabilizer used: ☐ phosphate ☐ calcium carbonate ☐ silica

Section II (Completed by Laboratory)

Lab Name: Aqua-Tech

Laboratory Address: 635 Phil Gramm Blvd. Bryan Tx 77

Laboratory Contact Name: Marianne Guzman

Lab Phone: 979 778 3707

Parameters Requested: *Analyses are required for the parameters checked. If inhibitors containing PO4 or silicate are used, then these parameters should also be tested depending on which is used.

Source ID (e.g. DS01, EP001)	Sample Location	Sample Collection Date (MMDDYY)	Sample Collection Time (HHMM)	pH (1925)	pH method	Temp (°C) (1996)	Temp Method	Lab Sample ID	Alkalinity (1927)	Calcium (1919)	Chloride (1017)	Conductivity((1064)	Hardness (1915)	Iron (1028)	Manganese(1032)	Sodium (1052)	Sulfate (1055)	TDS (1930)	O-phosphate (1044)	Silica (1049)
EP001	331 LEVERIDGE ST., EB	09/07/2017	08:24	7.38	150.1	23.3	2550	AL2410001 A01	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
EP002	1119 LEVERIDGE ST., EB	09/07/2017	08:41	7.23	150.1	24.4	2550	AL2410001 B02	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
EP003	14716 BER. TIMB. DR., EB	09/07/2017	07:55	7.41	150.1	22.2	2550	AL2410001 C03	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
DS01 A	420 LEVERIDGE ST., EB	09/07/2017	08:35	7.28	150.1	24.5	2550	AL2410001 D04	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
DS01 B	319 LEVERIDGE ST., EB	09/07/2017	08:30	7.24	150.1	23.5	2550	AL2410001 E05	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*
									✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	*	*

I acknowledge that the information on this form is true and correct and sites selected for sampling following TCEQ instructions including but not limited to the measurement of pH and temperature according to approved methods immediately upon collection (within 15 minutes).

Ed Vacek — Ed Vacek — 9/07/2017
Name — Signature — Date

Containers
☐ 2 L plastic bottles
☒ 1 L preserved upon receipt

Conditions Upon Receipt
☒ Ice ☐ Ambient
Temp Upon Receipt: 2.8
Corrected Temp Upon Receipt: 2.9
Comments: 0720347

Relinquished By (Name, Signature)	Date	Time	Received By: (Name, Signature)	Date	Time
Ed Vacek, Ed Vacek	9/07/2017	8:50 AM	Bonnie Whitworth	9/7/17	9:36
Bonnie Whitworth	9/07/2017	16:24	Colton O'Neill	9/7/17	1624

(For TCEQ use only) ☐ Disapproved ☐ Accepted Comments:

All Rejected PB-LE (MW4)