

PUBLIC NOTICE OF REGULAR MEETING  
TAKE NOTICE THAT A REGULAR MEETING OF THE  
Board of Directors of Travis County Water Control and Improvement District – Point Venture  
Will be held at the Venture Room located at:  
555 Venture Blvd South, Point Venture, TX 78645  
In Travis County, Texas, commencing on August 24, 2023 @ 3:00 p.m.  
To consider and act upon any or all of the following:

AMENDED AGENDA

1. Call to Order.
2. Roll call of Directors.
3. Pledge of Allegiance.
4. Public Comments.

This is an opportunity for members of the public to address the Board of Directors concerning any issue that is not on the agenda. The response of the Board to any comment under this heading is limited to making a statement of specific factual information in response to the inquiry, or, reciting existing policy in response to the inquiry. Any deliberation of the issues is limited to a proposal to place it on the agenda for a later meeting. Each speaker offering public comment shall be limited to 3 minutes, unless more than 10 members of the public wish to speak during this meeting. In such case, speakers offering public comment shall be limited to 1 minute each.

Note: Members of the public wishing to address the Board of Directors on specific agenda items will be required to indicate the agenda items on which they wish to speak. They will be given an opportunity to speak when the item is called and prior to consideration by the Board. Such comments shall be limited to 3 minutes per speaker for each agenda item. If more than 10 members of the public wish to speak, all speakers shall be limited to 1 minute each per item per person.

5. July 27, 2023 Regular Meeting Minutes.
6. Accountant's Report on the financial affairs of the District, including authorization of payment of bills – Bott and Douthitt, PLLC.
7. Proposed Budget.
8. Order Setting the District's Proposed Tax Rate for 2023 and Providing for Notice Thereof.
9. Customers' requests for reimbursement.
10. Engineer's Report – Trihydro Corporation.
11. Amendments to contracts to extend the completion dates for the Water Plant generator, Water System Analysis, and Wastewater Plant projects.
12. Proposed bond projects in District and discussion of bond related projects and issuance of contract agreements.
  - a. WWTP Construction Services Proposal.
13. Approval of construction plans and pay estimates, change orders and acceptances of completion with respect to construction contracts.

14. Operations and Maintenance Report – Inframark.

a. Review water supply during house fire. What did we learn? How can we improve?

15. Expenditures, contracts, repairs, replacements and maintenance to Operations and Maintenance Report in Item 14 above.

16. Enclosure to House Variable Frequency Drives.

17. Texas Water Development Board funding application status.

18. Restructure two current committees, combine into one and rename.

19. Discussions with Travis County MUD 10.

20. Adjourn the Meeting.

This facility is wheelchair accessible and accessible parking spaces are available. The Board of Directors reserves the right to adjourn into closed executive session at any time during the course of this meeting to discuss any of the matters listed above, as authorized by Texas Government Code Sections 551.071 (Consultation with Attorney), 551.074 (Personnel Matters), 551.072 (Deliberations about Real Property). \*Travis County WCID Meetings will follow Open Meeting Rules. Be advised that a quorum of the Village of Point Venture Council may be present at these meetings.

(SEAL)

  
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Greg Szuman, Attorney for the District

MINUTES OF REGULAR MEETING OF THE BOARD OF DIRECTORS  
OF TRAVIS COUNTY WCID – POINT VENTURE

July 27, 2023

STATE OF TEXAS                   §

COUNTY OF TRAVIS               §

The Board of Directors of the District met in regular meeting, open to the public, at the WCID offices located at 18606 Venture Drive, Point Venture, Texas 78645, on the 27th day of July 2023, at 3:00 p.m. with the Directors present being Manuel Macias, Curt Webber and Mark Villemarette.

Others in attendance were Allen Douthitt of Bott and Douthitt, PLLC, David Vargas and Kayla Petersen of Trihydro Corporation and Dodie Erickson and Jean Cecala of Inframark. Residents in attendance were Roy Ables and Ron and Cheryl Spain

1. CALL TO ORDER.

Board Secretary Manuel Macias called the meeting to order at 3:01 p.m.

2. ROLL CALL OF DIRECTORS.

Jean Cecala called roll of Directors. Present were Secretary Manuel Macias, Assistant Secretary Mark Villemarette and Assistant Secretary Curtis Webber thus constituting a quorum. Not in attendance were President Steve Tabaska and Vice-President Annette Kikta.

3. PLEDGE OF ALLEGIANCE.

Director Macias led the Pledge of Allegiance.

4. PUBLIC COMMENTS.

There were no public comments.

5. JUNE 15, 2023 SPECIAL MEETING MINUTES AND JUNE 22, 2023 REGULAR MEETING MINUTES.

The proposed minutes of the June 15, 2023 special meeting and June 22, 2023 regular meeting were presented for approval. Director Mark Villemarette made a motion to approve the minutes as presented. The motion was seconded by Director Curt Webber. Motion unanimously approved.

6. ACCOUNTANT'S REPORT ON THE FINANCIAL AFFAIRS OF THE DISTRICT, INCLUDING AUTHORIZATION OF PAYMENT OF BILLS – BOTT & DOUTHITT, PLLC.

Allen Douthitt of Bott & Douthitt PLLC gave the financial report for the District. Currently bills are paid through the bookkeeper's account. Mr. Douthitt went over invoices paid by the District in June 2023 and presented the May 2023 financials.

Mr. Douthitt told the Board the District ended June approximately \$40,000 to the good. He relayed that several large charges will be submitted by Inframark next month that will drive that number down. Mr. Douthitt said he will have a draft budget to present to the Board at the August meeting. Mr. Douthitt said the District's financial advisor, Dan Wegmiller, will make recommendations for the 2023 tax rate. Additionally, Mr. Douthitt said he will sit in on a virtual meeting with a representative from Texas Water Development Board (TWDB) next week along with Board members and engineers to explore next steps in acquiring low interest loans.

Directors had no questions. Director Manuel Macias made the motion for approval of payments of monthly bills, payment for professional services, and authorization to transfer funds as noted on the report. It was seconded by Director Webber. Motion unanimously approved.

7. CUSTOMERS' REQUEST FOR REIMBURSEMENT.

Director Macias told the Board that he is still working on a policy for possibly reimbursing customers for expenses for grinder repairs/replacement if the District has a sewer blockage. Director Macias said that Director Villemarette has volunteered to help him write the policy. Director Macias believes they will have a policy available for the entire Board's review at the next Board meeting.

No action was taken.

8. ENGINEER'S REPORT – TRIHYDRO CORPORATION.

Mr. David Vargas of Trihydro then presented the engineer's report for July.

No current engineering issues were reported for the Water Distribution and Storage, Wastewater Treatment Plant, or Reclaimed Water System.

Surface Water Treatment Plant – On June 28, Trihydro assisted the District with verifying pumping capacity of the intake barge pump station to confirm the raw water meter was reading correctly.

Wastewater Collection – Trihydro finalized the Assessment Report for Lakepoint Circle and Lake Drive sewer lines and provided a copy of the report to the District on July 12. Another sewer blockage on Summit Ridge Drive and Southwind Road was briefly discussed at the June 29 Design/Engineering Committee meeting.

Water Treatment Plant (WTP) Generator Project – Trihydro visited the project site on June 26 and July 5 for pre-pour and concrete pour inspections for the duct banks and GenSet slab. T. Morales completed replacing the fence pickets and railing on July 7. Trihydro provided response to RFI 03 on July 19 approving T. Morales' request to use concrete instead of asphalt for the duct bank trench repair. Trihydro also received delivery updates from Holt-Cat for the GenSet. The generator is scheduled to arrive by mid-August and the ATS by October 17. T. Morales is currently demobilized until the generator arrives and work can resume.

Trihydro developed a property lot map at the request of the District and Roy Ables to be used as a reference for creating smaller localized maps of on-going District-related design and maintenance projects. A CADD copy and pdf were provided on July 14.

Director Villemarette made a motion to accept the engineer's report. The second was made by Director Webber and unanimously approved.

9. PROPOSED BOND PROJECTS IN DISTRICT AND DISCUSSION OF BOND RELATED PROJECTS AND ISSUANCE OF CONTRACT AGREEMENTS.

Mr. Vargas updated the Directors on the bond related projects and contracts. The Bond Program currently has two active design projects which are the Wastewater Treatment Plant (WWTP) and the Water System Analysis.

WWTP – Trihydro received review comments from the Lower Colorado River Authority (LCRA) on June 28 on the erosion and sedimentation control drawing sheets 22 and 88. Both drawing sheets were revised and updated. Trihydro submitted the revised sheets and a cover letter outlining responses to each comment to LCRA on July 10. Trihydro is in the process of submitting the draft proposal for construction to the District for review.

A pre-bid meeting was held Thursday, July 27 at 10:00 am at the Wastewater Treatment Plant (WWTP) site and also included the two lift stations that are included in the project.

All contractor bids are due by 2:00 p.m. on Thursday, August 24 and will be opened at 2:30 p.m. that day at the Point Venture Property Owners' Association (POA) Venture Room.



Water System Analysis – Trihydro submitted the updated Water Master Plan to the District and the Texas Commission on Environmental Quality (TCEQ) on June 23. Going forward, coordination with TWDB and TWDB funding assistance will be billed in a new task number for the Water System Analysis project since there is remaining budget.

Water System Improvements – The scope of these future bond projects is defined in the Water Master Plan, developed as part of the Water System Analysis project. The Water Master Plan provided recommendations for replacing the Augusta Standpipe and renovating the Augusta Pump Station to address immediate concerns and deficiencies in the system. Additional projects to address aging infrastructure, fire flow availability and operation issues included: rehabilitating the Augusta Elevated Storage Tank (EST); installed a 6-inch water line from Nicklaus Drive to Champions Circle; installing a PRV assembly; replacing 2-inch water lines with 8-inch water lines at Lakeland Circle and Lakehead Circle; and installing 6-inch waterlines along Valley Hill Drive and Valley Hill Lane to reallocate 35 Living Unit Equivalence (LUE) to the lower pressure plane. Scope and funding will be dependent upon final project costs of the WWTP and Water System Improvements.

Future bond projects – All other future bond projects have been reprioritized by the Board and funding will be dependent upon final project costs of the WWTP and the cost of Water System Improvements.

Director Villemarette made a motion to accept the Bond report. Motion was seconded by Director Webber. Motion unanimously approved.

10. APPROVAL OF CONSTRUCTION PLANS AND PAY ESTIMATES, CHANGE ORDERS AND ACCEPTANCES OF COMPLETION WITH RESPECT TO CONSTRUCTION CONTRACTS.

No action was required.

11. OPERATIONS AND MAINTENANCE REPORT – INFRAMARK.

Ms. Dodie Erickson gave the Operations and Maintenance Report for Inframark.

WTP and Distribution System – Double doors at the Water Treatment Plant had automatic closures added which was completed July 18. Alterman resolved the issues on pump two and hooked up finish turbidimeter on June 29. On July 3 the pipe gallery flooded causing the pump to short out causing the backwash tank to overflow. A new sump pump was installed that day. A new CL2 pump for chlorine feed was installed July 3 on Plant A. The air conditioner unit in the pump room at the Elevated Storage Tank (EST) was replaced July 10. Control Network Plus and TracNTrol continue to work on the SCADA system. The backwash fault issue still needs resolving. The fan in the chlorine room at the WTP was replaced after it failed on July 24.

WWTP and Collection System – The flowmeter at the Wastewater Treatment Plant was recalibrated July 3 by Fluid Meter Services. Due to recent sewer issues on Southwind Road, valves were lubricated and two 2” ball valves were replaced. Inframark cleaned and exercised two-inch flush valves on this same sewer line at Valley Hill Lane and removed and replaced a broken wheel valve. Additionally, two 45-degree sweeps were installed on Valley Hill Lane and a large clog was cleaned out. Work was completed July 17. The RAS line at the WWTP clogged twice in June and was jetted by Inframark’s C&D crew. The line was full of rags. Wastewater Transport Services (WWTS) was called out to haul the sludge. The RAS line clogged again on July 3 and Inframark operators have suggested adding an isolation valve just past the air lift pump to the RAS line. Both blowers at the WWTP have had problems. Blower #1’s seal failed and will be replaced with the spare blower at the plant. Blower #2 blew a fuse and a contactor wasn’t working. These were replaced on July 23. An 8” drain valve for the contact chamber at the WWTP should arrive August 5 for replacement.

Director Villemarette suggested that the District obtain and keep in inventory several more pressure loggers and fittings to install these loggers. He suggested putting together a tool kit of the needed parts that could be immediately placed on a line after the first call by customers of grinder pump issues. The Board agreed to have Inframark purchase the parts needed to have in inventory for possible future sewer line issues. Director Villemarette believes adding pressure sensors on sewer lines at the first indication of a possible blockage would

speed the differentiation between residents' system problems and District line blockage. He stated doing that should provide faster location and subsequent clearing of District blockages, which may in turn lower the District's costs for such events.

Other – Inframark plant operator suggested a small enclosure be built inside the WTP to include a window a/c to house the VFD. This electronic equipment current location is extremely hot and the VFD needs to be kept cool to work most efficiently and last longer. Inframark was asked to get the specifications for the room and quotes.

Director Webber made a motion to accept the operations and maintenance report. Director Villemarette seconded the motion. Motion unanimously approved.

12. EXPENDITURES, CONTRACTS, REPAIRS, REPLACEMENTS AND MAINTENANCE TO OPERATIONS AND MAINTENANCE REPORT IN ITEM 11 ABOVE.

No action was required.

13. TEXAS WATER DEVELOPMENT BOARD FUNDING APPLICATION STATUS.

Director Macias reviewed the virtual meeting held in June with TWDB representative. A general discussion about funding for District projects was held during this meeting. A follow-up meeting is proposed for next week to find out next steps for possibly applying for a low interest loan. TWDB received a copy of the water master plan and believes the District is a good candidate for this funding. Director Macias reiterated there are deadlines that have to be met to qualify so, the committee will keep that in mind as it moves forward.

No action was required.

14. SPARE, UPPERMOST SECTION OF RAW HOSE FROM BARGE, STORAGE, AND REPLACEMENT STRATEGIES.

Director Villemarette said at this time he had not received enough satisfactory quotes from vendors for the cost of a raw water hose for the barge. Director Villemarette made a motion to table this item until more quotes are received. Director Webber seconded the motion which was unanimously approved.

15. RENEW CONTRACT WITH CHAPMAN MARINE.

Director Villemarette explained that the contract with Chapman Marine was up for renewal. The new document is an auto-renewing contract between Chapman Marine and the District. Director Villemarette made a motion to approve the updated contract with Chapman Marine. The second was made by Director Webber and unanimously approve.

16. ENGAGEMENT LETTER SUBMITTED BY MAXWELL LOCKE & RITTER LLP FOR DISTRICT'S ANNUAL AUDIT.

The District received an engagement letter from auditing firm Maxwell Locke & Ritter LLP for the District's annual audit. Director Villemarette wanted to be sure the audit included the new Central Bank account the District has opened. He asked that a letter to the auditing firm be drafted to make them aware of the new bank account and that changes to the customer bill payment system were made that necessitated the new account. The letter will request they be included in the District's yearly audit at the standard level of fidelity.

Director Macias made a motion to approve the engagement letter from Maxwell Locke & Ritter for the District's annual audit and to send a letter to the auditing firm expressing the desire to include Central Bank in the yearly audit. The motion was seconded by Director Webber. Motion unanimously approved.

17. LEGISLATIVE UPDATE.

The District's attorney included a summary in writing of the new legislative updates for water Districts to make the Board of Directors aware of new laws approved in the 88<sup>th</sup> Legislative Session. Director Macias gave a brief review of the updates. No action was required.

18. AMENDED INFORMATION FORM (REVISED NOTICE TO PURCHASER).

Due to recent legislative updates, the District was required to revise and approve its Amended Information Form. Director Macias made a motion to approve the Amended Information Form. Director Villemarette seconded the motion. Motion approved unanimously.

19. RESOLUTION REGARDING ANNUAL REVIEW OF DISTRICT INVESTMENT POLICY AND INVESTMENT STRATEGIES; CODE OF ETHICS AND FINANCIAL INVESTMENT, TRAVEL AND PROFESSIONAL SERVICES POLICY.

Due to recent legislative updates, the District was required to approve the District's Investment Policy, Code of Ethics and Financial Investment and Travel and Professional Services Policy. Director Macias made a motion to approve the resolution regarding the annual review of the District's Investment Policy and Investment Strategies; Code of Ethics and Financial Investment, Travel and Professional Services Policy. Director Villemarette seconded the motion which was unanimously approved.

20. BLX ARBITRAGE REBATE REVIEW REPORTS; UNLIMITED TAX BONDS, SERIES 2016 AND UNLIMITED TAX BONDS, SERIES 2020.

Mr. Allen Douthitt explained that BLX had completed its first arbitrage rebate review report and the District had no rebate or yield restriction liability due with respect to the Bonds for the period ending March 24, 2021. BLX will continue to monitor Capital Projects Fund and the Interest Sinking Fund for the life of the Bonds.

Director Webber made a motion to accept the review report from BLX. Director Villemarette seconded the motion. Motion unanimously approved.

21. ADJOURN THE MEETING.

Meeting was adjourned at 4:30 p.m.

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Steve Tabaska, President  
Travis County WCID – Point Venture

ATTEST:

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Manuel Macias, Secretary  
Travis County WCID – Point Venture

(SEAL)

# TRAVIS COUNTY WCID POINT VENTURE

## Accounting Report

August 24, 2023

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- Review Cash Activity Report, including Receipts and Expenditures
  - ☑ Action Items:
    - Approve vendor payments
    - Approve fund transfers
- Review June 30, 2023 Financial Statements

## Travis County WCID Point Venture

Notes 6

January						
Su	M	Tu	W	Th	F	Sa
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29	30	31				

February						
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June						
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September						
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November						
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December						
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[illegible]

## Cash Activity Report

**Travis County WCID Point Venture  
Cash Activity Report  
June 30, 2023 - August 24, 2023**

			PNC Operating	PNC Bookkeeper's
<b>Cash - Balance as of June 30, 2023</b>			<b>14,148.64</b>	<b>80,531.15</b>
<b>Subsequent Activity</b>			<b>37,867.51</b>	<b>(38,865.01)</b>
Cash Receipts	Service Revenue	35,205.98		
Cash Receipts	Cell Tower Leases	2,661.53		
	Subtotal - Operating Account	37,867.51		
Transfers approved at July 27, 2023 Meeting	From TexPool Operating	220,700.37		
Expenditures	Checks approved at July 27, 2023 Meeting	(201,231.52)		
Spectrum	Internet - July 2023	(308.50)		
ACFM, Inc	Synthetic Blower Oil - July 2023	(785.51)		
AT&T	Telco Account - July 2023	(408.32)		
Bank of Texas NA	Paying Agent Fees - Series 2016 and 2020	(400.00)		
DSHS Central Lab	Lab Fees - June 2023	(213.92)		
Lago Vista Sun Hardware	Double Gate Repair - July 2023	(10.36)		
Slupe Septic Service	Pump Out Lift Station - July 2023	(2,850.00)		
Wastewater Transport Services, LLC	Sludge Load - July 2023	(2,236.54)		
Anthony Walters	Office Cleaning - July 2023	(130.00)		
Aqua-Tech Lab	Lab Fees - April 2023	(1,179.00)		
Pedernales Electric	Utilities - July 203	(4,508.55)		
Bill Cecala	Clean Windows and Gutters, Paint Fence - July 2023	(775.00)		
Customer Refunds	Customer Refunds	(867.67)		
AOS Treatment Solutions LLC	Chemicals - WWTP - August 2023	(14,047.50)		
Chapman Marine Inc	Adjust Winches on RWI Barge - July 2023	(700.00)		
Dyezz Surveillance	Annual Support	(310.80)		
JJ's Waste & Recycling	Trash Service - August 2023	(177.00)		
Lago Vista Sun Hardware	Supplies - July 2023	(37.94)		
LCRA	Water - July 2023	(3,823.49)		
Maxwebs	Website Maintenance - July 2023	(125.00)		
Slupe Septic Service	Pump Out Lift Station - August 2023	(2,850.00)		
Trac-N-Trol Inc	Inductive Automation - August 2023	(3,125.20)		
Travis County Clerk	Post Meeting Notices - FY 2023	(50.00)		
Waste Connections Lone Star Inc	Remove Mulch on Boat Storage Lot - August 2023	(1,369.32)		
Water Utility Service	Lab Fees - July 2023	(271.00)		
Zane Furr	Mowing - July 2023	(1,015.00)		
Petty Cash	Supplies - June 2023	(137.08)		
JC Commercial Fence	Storage Lot Fence - August 2023	(6,187.50)		
JC Commercial Fence	Storage Lot Fence - August 2023	(6,187.50)		
Dyezz Surveillance	WWTP Recording Unit - August 2023	(1,073.00)		
Waste Connections Lone Star Inc	Remove Tree Cuttings on Boat Storage Lot - August 2023	(1,726.55)		
Spectrum	Internet - August 2023	(308.59)		
Spectrum	WWTP Internet - August 2023	(138.02)		
	Subtotal - Bookkeeper's Account	(38,865.01)		
<b>Expenditures to be Approved at August 24, 2023 Board Meeting (From Bookkeeper's Account)</b>			<b>-</b>	<b>(150,504.78)</b>
<b>Vendor</b>	<b>Memo</b>	<b>Amount</b>		
Bott & Douthitt, PLLC	Accounting Services - July 2023	(3,750.00)		
Trihydro Corporation	Engineering - July 2023	(8,819.00)		
Inframark LLC	Operations and Maintenance - July 2023	(135,160.28)		
Williatt & Flickinger	Legal - July 2023	(2,775.50)		
	Subtotal - Bookkeeper Account	(150,504.78)		
<b>Subtotal</b>			<b>52,016.15</b>	<b>(108,838.64)</b>
<b>Transfers to be Approved at August 24, 2023 Board Meeting</b>			<b>-</b>	<b>208,838.64</b>
Transfer	From TexPool Operating Account to PNC Bookkeeper's Account			150,504.78
Transfer	From TexPool Operating Account to PNC Bookkeeper's Account			58,333.86
<b>Projected Balance, August 24, 2023</b>			<b>\$ 52,016.15</b>	<b>\$ 100,000.00</b>

**Travis County WCID Point Venture  
Cash/Investment Activity Report  
June 30, 2023 - August 24, 2023**

	Interest Rate	Maturity Date	Balance 6/30/2023	Subsequent Receipts	Subsequent Disbursements	Subtotal 8/24/2023	Transfers to be Approved 8/24/2023	Projected Balance 8/24/2023
<b>General Fund -</b>								
PNC - Operating	0.0000%	N/A	\$ 14,148.64	\$ 37,867.51	\$ -	\$ 52,016.15	\$ -	\$ 52,016.15
PNC - Bookkeeper's	0.0000%	N/A	80,531.15	220,700.37	(410,070.16)	(108,838.64)	208,838.64	(1), (2) 100,000.00
Central Bank - Lockbox	0.0000%	N/A	55,269.96	-	(50,000.00)	5,269.96	-	5,269.96
Texpool General Operating	5.3066%	N/A	2,367,786.25	68,590.00	(220,700.37)	2,215,675.88	(207,182.39)	(1), (2), (3) 2,008,493.49
<b>Total - General Fund</b>			<b>2,517,736.00</b>	<b>327,157.88</b>	<b>(680,770.53)</b>	<b>2,164,123.35</b>	<b>1,656.25</b>	<b>2,165,779.60</b>
<b>Debt Service Fund -</b>								
TexPool Tax	5.3066%	N/A	39,623.66	-	-	39,623.66	-	39,623.66
TexPool - Interest and Sinking	5.3066%	N/A	1,746,475.12	-	(1,001,765.63)	744,709.49	-	744,709.49
<b>Total - Debt Service Fund</b>			<b>1,786,098.78</b>	<b>-</b>	<b>(1,001,765.63)</b>	<b>784,333.15</b>	<b>-</b>	<b>784,333.15</b>
<b>Capital Project Fund -</b>								
Texpool - Series 2016	5.3066%	N/A	26,368.32	-	-	26,368.32	-	26,368.32
Texpool - Series 2020	5.3066%	N/A	12,944,733.65	-	(18,590.00)	12,926,143.65	(1,656.25)	(3) 12,924,487.40
Texpool - American Resue CLFRF	5.3066%	N/A	265,357.48	-	-	265,357.48	-	265,357.48
<b>Total - Capital Project Fund</b>			<b>13,236,459.45</b>	<b>-</b>	<b>(18,590.00)</b>	<b>13,217,869.45</b>	<b>(1,656.25)</b>	<b>13,216,213.20</b>
<b>Total - All Funds</b>			<b>\$ 17,540,294.23</b>	<b>\$ 327,157.88</b>	<b>\$ (1,701,126.16)</b>	<b>\$ 16,166,325.95</b>	<b>\$ -</b>	<b>\$ 16,166,325.95</b>

**Transfer Letter Information:**

(1) From TexPool Operating Account to PNC Bookkeeper's Account: \$150,504.78

(2) From TexPool Operating Account to PNC Bookkeeper's Account: \$58,333.86

(3) From TexPool SR 2020 Capital Projects Account to TexPool Operating Account: \$1,656.25



**TRAVIS COUNTY WCID POINT VENTURE**  
**SCHEDULE OF TEMPORARY INVESTMENTS**  
April 1, 2023 - June 30, 2023

FUNDS	IDENTIFICATION	INTEREST RATE	INTEREST 4/23-6/23	BEG. BK VAL 4/1/2023	END. BK VAL 6/30/2023	BEG MKT VAL 4/1/2023	END MKT VAL 6/30/2023	TRADE DATE	MATURITY DATE	DAYS	G/L ACCOUNT
GENERAL FUND:	<u>Central Bank</u>										
	Lockbox	1.9800%	34.86	-	55,269.96	-	55,269.96				1057
	<u>TexPool - Operating Account</u>										
	Texas Local Government Investment Pool	5.0909%	31,248.33	2,719,618.65	2,367,786.25	2,719,618.65	2,367,786.25				1166
<b>TOTAL GENERAL OPERATING FUND</b>			<b>31,283.19</b>	<b>2,719,618.65</b>	<b>2,423,056.21</b>	<b>2,719,618.65</b>	<b>2,423,056.21</b>				
DEBT SERVICE FUND:	<u>TexPool - Tax Account</u>										
	Texas Local Government Investment Pool	5.0909%	316.12	23,851.38	39,623.66	23,851.38	39,623.66				
	<u>TexPool - Interest &amp; Sinking</u>										
	Texas Local Government Investment Pool	5.0909%	21,335.52	1,710,139.60	1,746,475.12	1,710,139.60	1,746,475.12				
<b>TOTAL DEBT SERVICE FUND</b>			<b>21,651.64</b>	<b>1,733,990.98</b>	<b>1,786,098.78</b>	<b>1,733,990.98</b>	<b>1,786,098.78</b>				
CAPITAL PROJECTS FUND:	<u>TexPool - SR2016 Capital Projects Account</u>										
	Texas Local Government Investment Pool	5.0909%	322.91	26,045.41	26,368.32	26,045.41	26,368.32				
	<u>TexPool - SR2020 Capital Projects Account</u>										
	Texas Local Government Investment Pool	5.0909%	158,996.40	12,857,694.25	12,944,733.65	12,857,694.25	12,944,733.65				
	<u>TexPool - American Rescue CLFRF</u>										
	Texas Local Government Investment Pool	5.0909%	3,249.72	262,107.76	265,357.48	262,107.76	265,357.48				
<b>TOTAL CAPITAL PROJECTS FUND</b>			<b>162,569.03</b>	<b>13,145,847.42</b>	<b>13,236,459.45</b>	<b>13,145,847.42</b>	<b>13,236,459.45</b>				
<b>TOTAL ALL FUNDS</b>			<b>215,503.86</b>	<b>17,599,457.05</b>	<b>17,445,614.44</b>	<b>17,599,457.05</b>	<b>17,445,614.44</b>				

This quarterly report and the District's investment portfolio are in full compliance with the Public Funds Investment Act (Chapter 2256, Texas Government Code) and the Investment Policy and Strategies adopted adopted by the District.

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WPV	-- WCID POINT VENTURE			-----									
	BEGINNING	TAX	BASE TAX	NET BASE TAX		PERCENT	ENDING	P & I	P & I	LRP	OTHER	PENALTY	TOTAL
YEAR	TAX BALANCE	ADJ	COLLECTED	REVERSALS	COLLECTED	COLLECTED	TAX BALANCE	COLLECTED	REVERSALS	COLLECTED	COLLECTED		DISTRIBUTED
-----													
1983	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1984	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1985	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1986	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1987	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1988	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1989	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1990	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1991	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1992	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1993	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1994	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1995	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1996	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1997	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1998	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
1999	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2000	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2001	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2002	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2003	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2004	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2005	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2006	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2007	.00	.00	.00	.00	.00	.00 %	.00	.00	.00	.00	.00	.00	.00
2008	461.78	.00	.00	.00	.00	.00 %	461.78	.00	.00	.00	.00	.00	.00
2009	1224.88	.00	.00	.00	.00	.00 %	1224.88	.00	.00	.00	.00	.00	.00
2010	1220.25	.00	.00	.00	.00	.00 %	1220.25	.00	.00	.00	.00	.00	.00
2011	1259.07	.00	.00	.00	.00	.00 %	1259.07	.00	.00	.00	.00	.00	.00
2012	1494.21	.00	26.03	.00	26.03	1.74 %	1468.18	17.29	.00	.00	.00	.00	43.32
2013	1917.28	.00	.00	.00	.00	.00 %	1917.28	.00	.00	.00	.00	.00	.00
2014	1934.13	.00	.00	.00	.00	.00 %	1934.13	.00	.00	.00	.00	.00	.00
2015	3176.56	.00	.00	.00	.00	.00 %	3176.56	.00	.00	.00	.00	.00	.00
2016	3191.21	.00	.00	.00	.00	.00 %	3191.21	.00	.00	.00	.00	.00	.00
2017	3414.74	.00	.00	.00	.00	.00 %	3414.74	.00	.00	.00	.00	.00	.00
2018	3725.49	.00	.00	.00	.00	.00 %	3725.49	.00	.00	.00	.00	.00	.00
2019	3779.87	.00	.00	.00	.00	.00 %	3779.87	.00	.00	.00	.00	.00	.00
2020	7263.73	.00	2457.33	.00	2457.33	33.83 %	4806.40	963.37	.00	.00	.00	.00	3420.70
2021	19507.22	2423.47-	9371.92	2423.47	6948.45	40.67 %	10135.30	2348.56	177.89-	.00	.00	.00	9119.12
-----													
TOTL	53570.42	2423.47-	11855.28	2423.47	9431.81	18.44 %	41715.14	3329.22	177.89-	.00	.00	.00	12583.14
2022	2979797.18	35429.29-	2936655.51	25637.84	2911017.67	98.87 %	33350.22	7098.11	.00	.00	.00	.00	2918115.78
-----													
ENTITY													

TOTL 3033367.60 37852.76- 2948510.79 28061.31 2920449.48 97.49 % 75065.36 10427.33 177.89- .00 .00 2930698.92

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Travis County WCID Point Venture  
ANALYSIS OF TAXES COLLECTED FOR RECONCILIATION  
FY 2022 - 2023

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TAX YEAR	2022			2021			Prior Years			TOTAL		
	General Fund	Debt Service Fund	Total	General Fund	Debt Service Fund	Total	General Fund	Debt Service Fund	Total	General Fund	Debt Service Fund	Total
PERCENTAGE	\$ 0.3628	\$ 0.3372	\$ 0.7000	\$0.3979	\$ 0.3430	\$0.7409	\$ -	\$ -	\$ -			
COLLECTIONS:												
OCT												
TAX ADJUSTMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BASE TAX REV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TAXES	0.00	0.00	0.00	333.90	287.83	621.73	346.25	205.44	551.69	680.15	493.27	1,173.42
PENALTY	0.00	0.00	0.00	49.61	42.77	92.38	114.26	67.80	182.06	163.87	110.57	274.44
NOV												
TAX ADJUSTMENTS	(5,950.14)	(5,530.28)	(11,480.42)	(325.75)	(280.80)	(606.55)	0.00	0.00	0.00	(6,275.89)	(5,811.08)	(12,086.97)
BASE TAX REV	0.00	0.00	0.00	(325.75)	(280.80)	(606.55)	0.00	0.00	0.00	(325.75)	(280.80)	(606.55)
TAXES	17,781.55	16,526.85	34,308.40	309.27	266.60	575.87	0.00	0.00	0.00	18,090.82	16,793.45	34,884.27
PENALTY	0.00	0.00	0.00	68.04	58.65	126.69	0.00	0.00	0.00	68.04	58.65	126.69
DEC												
TAX ADJUSTMENTS	799.30	742.89	1,542.19	0.00	0.00	0.00	0.00	0.00	0.00	799.30	742.89	1,542.19
BASE TAX REV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TAXES	814,750.68	757,260.01	1,572,010.69	0.00	0.00	0.00	0.00	0.00	0.00	814,750.68	757,260.01	1,572,010.69
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JAN												
TAX ADJUSTMENTS	(1,138.59)	(1,058.24)	(2,196.83)	(47.74)	(41.16)	(88.90)	0.00	0.00	0.00	(1,186.33)	(1,099.40)	(2,285.73)
BASE TAX REV	(985.64)	(916.10)	(1,901.74)	(47.74)	(41.16)	(88.90)	0.00	0.00	0.00	(1,033.38)	(957.26)	(1,990.64)
TAXES	588,121.51	546,622.31	1,134,743.82	471.45	406.40	877.85	0.00	0.00	0.00	588,592.96	547,028.71	1,135,621.67
PENALTY	0.00	0.00	0.00	112.42	96.91	209.33	0.00	0.00	0.00	112.42	96.91	209.33
FEB												
TAX ADJUSTMENTS	(3,660.52)	(3,402.22)	(7,062.74)	(868.52)	(748.69)	(1,617.21)	0.00	0.00	0.00	(4,529.04)	(4,150.91)	(8,679.95)
BASE TAX REV	(3,334.00)	(3,098.74)	(6,432.74)	(868.52)	(748.69)	(1,617.21)	0.00	0.00	0.00	(4,202.52)	(3,847.43)	(8,049.95)
TAXES	70,664.85	65,678.58	136,343.43	2,508.76	2,162.62	4,671.38	0.00	0.00	0.00	73,173.61	67,841.20	141,014.81
PENALTY	1,329.01	1,235.24	2,564.25	531.66	458.30	989.96	0.00	0.00	0.00	1,860.67	1,693.54	3,554.21
MAR												
TAX ADJUSTMENTS	(3,638.01)	(3,381.31)	(7,019.32)	(59.51)	(51.30)	(110.81)	0.00	0.00	0.00	(3,697.52)	(3,432.61)	(7,130.13)
BASE TAX REV	(3,314.45)	(3,080.58)	(6,395.03)	(59.51)	(51.30)	(110.81)	0.00	0.00	0.00	(3,373.96)	(3,131.88)	(6,505.84)
TAXES	10,161.67	9,444.64	19,606.31	57.38	49.46	106.84	0.00	0.00	0.00	10,219.05	9,494.10	19,713.15
PENALTY	657.22	610.85	1,268.07	14.91	12.86	27.77	0.00	0.00	0.00	672.13	623.71	1,295.84
APR												
TAX ADJUSTMENTS	566.72	526.74	1,093.46	0.00	0.00	0.00	0.00	0.00	0.00	566.72	526.74	1,093.46
BASE TAX REV	(312.37)	(290.33)	(602.70)	0.00	0.00	0.00	0.00	0.00	0.00	(312.37)	(290.33)	(602.70)
TAXES	5,156.42	4,792.58	9,949.00	154.46	133.15	287.61	0.00	0.00	0.00	5,310.88	4,925.73	10,236.61
PENALTY	153.71	142.87	296.58	41.70	35.95	77.65	0.00	0.00	0.00	195.41	178.82	374.23
MAY												
TAX ADJUSTMENTS	(3,856.46)	(3,584.34)	(7,440.80)	0.00	0.00	0.00	0.00	0.00	0.00	(3,856.46)	(3,584.34)	(7,440.80)
BASE TAX REV	(3,856.46)	(3,584.34)	(7,440.80)	0.00	0.00	0.00	0.00	0.00	0.00	(3,856.46)	(3,584.34)	(7,440.80)
TAXES	9,757.92	9,069.38	18,827.30	0.00	0.00	0.00	15.96	10.07	26.03	9,773.88	9,079.45	18,853.33
PENALTY	847.97	788.14	1,636.11	0.00	0.00	0.00	10.60	6.69	17.29	858.57	794.83	1,653.40
JUN												
TAX ADJUSTMENTS	(1,484.80)	(1,380.03)	(2,864.83)	0.00	0.00	0.00	0.00	0.00	0.00	(1,484.80)	(1,380.03)	(2,864.83)
BASE TAX REV	(1,484.80)	(1,380.03)	(2,864.83)	0.00	0.00	0.00	0.00	0.00	0.00	(1,484.80)	(1,380.03)	(2,864.83)
TAXES	5,631.98	5,234.58	10,866.56	1,197.96	1,032.68	2,230.64	1,196.01	709.63	1,905.64	8,025.95	6,976.89	15,002.84
PENALTY	690.93	642.17	1,333.10	347.41	299.48	646.89	490.36	290.95	781.31	1,528.70	1,232.60	2,761.30
JUL												
TAX ADJUSTMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BASE TAX REV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
AUG												
TAX ADJUSTMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BASE TAX REV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
SEP												
TAX ADJUSTMENTS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BASE TAX REV	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TAXES	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
PENALTY	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL												
BASE TAX REV	(13,287.72)	(12,350.12)	(25,637.84)	(1,301.52)	(1,121.95)	(2,423.47)	0.00	0.00	0.00	(14,589.24)	(13,472.07)	(28,061.31)
TAXES	1,522,026.58	1,414,628.93	2,936,655.51	5,033.18	4,338.74	9,371.92	1,558.22	925.14	2,483.36	1,528,617.98	1,419,892.81	2,948,510.79
PENALTY	3,678.84	3,419.27	7,098.11	1,165.75	1,004.92	2,170.67	615.22	365.44	980.66	5,459.81	4,789.63	10,249.44
TOTAL DISTRIBUTION	1,512,417.70	1,405,698.08	2,918,115.78	4,897.41	4,221.71	9,119.12	2,173.44	1,290.58	3,464.02	1,519,488.55	1,411,210.37	2,930,698.92
BEGINNING												
TAXES RECEIVABLE	1,544,386.31	1,435,410.87	2,979,797.18	10,476.34	9,030.88	19,507.22	18,631.37	15,431.83	34,063.20	1,573,494.02	1,459,873.58	3,033,367.60
TAX ADJUSTMENTS	(18,362.50)	(17,066.79)	(35,429.29)	(1,301.52)	(1,121.95)	(2,423.47)	0.00	0.00	0.00	(19,664.02)	(18,188.74)	(37,852.76)
BASE TAX REV	13,287.72	12,350.12	25,637.84	1,301.52	1,121.95	2,423.47	0.00	0.00	0.00	14,589.24	13,472.07	28,061.31
LESS: COLLECTIONS	(1,522,026.58)	(1,414,628.93)	(2,936,655.51)	(5,033.18)	(4,338.74)	(9,371.92)	(1,558.22)	(925.14)	(2,483.36)	(1,528,617.98)	(1,419,892.81)	(2,948,510.79)
TAX REC @ END OF PERIOD	17,284.95	16,065.27	33,350.22	5,443.16	4,692.14	10,135.30	17,073.15	14,506.69	31,579.84	39,801.26	35,264.10	75,065.36

## Financial Statements

**Travis County WCID Point Venture**

**Accountant's Compilation Report**

**June 30, 2023**

The District is responsible for the accompanying financial statements of the governmental activities of Travis County WCID Point Venture, as of and for the nine months ended June 30, 2023, which collectively comprise the District's basic financial statements – governmental funds in accordance with the accounting principles generally accepted in the United States of America. We have performed a compilation engagement in accordance with Statements on Standards for Accounting and Review Services promulgated by the Accounting and Review Services Committee of the AICPA. We did not audit or review the financial statements nor were we required to perform any procedures to verify the accuracy or completeness of the information provided by management. Accordingly, we do not express an opinion, a conclusion, nor provide any form of assurance on these financial statements.

The District has omitted the management's discussion and analysis, the Statement of Net Assets, and Statement of Activities that the Governmental Accounting Standards Board required to be presented to supplement the basic financial statements. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historic context.

In addition, the District has elected to omit substantially all of the disclosures and the statement of cash flows required by accounting principles generally accepted in the United States of America. If the omitted disclosures and components required by GASB 34 were included in the financial statements, they might influence the user's conclusions about the District's financial position, results of operations, and cash flows. Accordingly, these financial statements are not designed for those who are not informed about such matters.

Accounting principles generally accepted in the United States of America require that budgetary comparison information be presented to supplement the basic financial statements. Such information is presented for purposes of additional analysis and, although not a required part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting and for placing the basic financial statements in an appropriate operational, economic, or historical context. Such information is the responsibility of management. The required supplementary information was subject to our compilation engagement. We have not audited or reviewed the required supplementary information and do not express an opinion, a conclusion, nor provide any assurance on such information.

Supplementary Information

The supplementary information contained in the schedules described in the Supplementary Information Index is presented for purposes of additional analysis and is not a required part of the basic financial statements. This information is the representation of management. The information was subject to our compilation engagement, however, we have not audited or reviewed the supplementary information and, accordingly, do not express an opinion, a conclusion, nor provide any form of assurance on such supplementary information.

We are not independent with respect to Travis County WCID Point Venture.



BOTT & DOUTHITT, P.L.L.C.

August 18, 2023  
Round Rock, TX

**Travis County WCID Point Venture  
Governmental Funds Balance Sheet  
June 30, 2023**

	<b>Governmental Funds</b>			<b>Governmental Funds Total</b>
	<b>General Fund</b>	<b>Debt Service Fund</b>	<b>Capital Projects Fund</b>	
<b>Assets</b>				
Cash and Cash Equivalents				
Cash	\$ 150,449.75	\$ -	\$ -	\$ 150,449.75
Cash Equivalents	2,367,786.25	1,786,098.78	13,236,459.45	17,390,344.48
Receivables				
Property Taxes	39,801.24	35,264.12	-	75,065.36
Service accounts, net of allowance for doubtful accounts of \$162.17	49,929.63	-	-	49,929.63
Interfund	40,163.84	-	-	40,163.84
Accrued Service Revenue	26,394.63	-	-	26,394.63
Other	30,190.51	-	-	30,190.51
<b>Total Assets</b>	<b>\$ 2,704,715.85</b>	<b>\$ 1,821,362.90</b>	<b>\$ 13,236,459.45</b>	<b>\$17,762,538.20</b>
<b>Liabilities</b>				
Accounts Payable	\$ 202,392.74	\$ -	\$ -	\$ 202,392.74
Unclaimed Property	1,814.81	-	-	1,814.81
Customer Deposits	107,570.99	-	-	107,570.99
Due to TCEQ	2,225.28	-	-	2,225.28
Interfund	-	21,573.84	18,590.00	40,163.84
<b>Total Liabilities</b>	<b>314,003.82</b>	<b>21,573.84</b>	<b>18,590.00</b>	<b>354,167.66</b>
<b>Deferred Inflows of Resources</b>				
Deferred Revenue - Property Taxes	39,801.24	35,264.12	-	75,065.36
<b>Total Deferred Inflows of Resources</b>	<b>39,801.24</b>	<b>35,264.12</b>	<b>-</b>	<b>75,065.36</b>
<b>Fund Balance</b>				
Fund Balances:				
Restricted for				
Debt Service	-	1,764,524.94	-	1,764,524.94
Capital Projects	-	-	13,217,869.45	13,217,869.45
Unassigned	2,350,910.79	-	-	2,350,910.79
<b>Total Fund Balances</b>	<b>2,350,910.79</b>	<b>1,764,524.94</b>	<b>13,217,869.45</b>	<b>17,333,305.18</b>
<b>Total Liabilities, Deferred Inflows of Resources and Fund Balances</b>	<b>\$ 2,704,715.85</b>	<b>\$ 1,821,362.90</b>	<b>\$ 13,236,459.45</b>	<b>\$17,762,538.20</b>

**Travis County WCID Point Venture**  
**Statement of Revenues,**  
**Expenditures & Changes in Fund Balance-Governmental Funds**  
**October 1, 2022 - June 30, 2023**

6

	<b>Governmental Funds</b>			<b>Governmental Funds Total</b>
	<b>General Fund</b>	<b>Debt Service Fund</b>	<b>Capital Projects Fund</b>	
<b>Revenues:</b>				
Property Taxes and Penalties	\$ 1,519,488.55	\$ 1,411,210.37	\$ -	\$ 2,930,698.92
Service Accounts				
Water Revenue	391,565.84	-	-	391,565.84
Sewer Revenue	273,293.09	-	-	273,293.09
Service Account Penalty	9,464.16	-	-	9,464.16
Grinder Pump Repair & Maintenance	135.06	-	-	135.06
Tap/Connection Fees	104,400.00	-	-	104,400.00
Interest	68,808.76	51,446.31	421,001.55	541,256.62
Other	27,559.78	-	128,234.37	155,794.15
<b>Total Revenues</b>	<b>2,394,715.24</b>	<b>1,462,656.68</b>	<b>549,235.92</b>	<b>4,406,607.84</b>
<b>Expenditures:</b>				
Current-				
District Facilities				
Water Purchases	24,867.92	-	-	24,867.92
Utilities	41,171.45	-	-	41,171.45
Telephone	7,221.32	-	-	7,221.32
Water Maintenance	327,660.55	-	-	327,660.55
Water Tap	58,653.11	-	-	58,653.11
Sewer Maintenance	369,277.19	-	-	369,277.19
Sludge Hauling	39,035.19	-	-	39,035.19
Lease Tanks	8,400.00	-	-	8,400.00
General Maintenance	47,684.10	-	-	47,684.10
Operations/Management Fees	407,660.44	-	-	407,660.44
Administrative Services				
Office	12,148.40	-	-	12,148.40
Permit and Fees	1,250.00	-	-	1,250.00
Tax Appraisal/Collection Fees	6,199.98	5,762.52	-	11,962.50
Insurance	15,197.26	-	-	15,197.26
Bank Charges	3,696.17	-	-	3,696.17
Miscellaneous	1,693.49	-	-	1,693.49
Professional Fees				
Legal Fees	28,874.74	-	-	28,874.74
Accounting Fees	35,250.00	-	-	35,250.00
Engineering Fees	45,433.05	-	-	45,433.05
Audit Fees	15,000.00	-	-	15,000.00
Debt Service -				
Principal	19,233.48	-	-	19,233.48
Interest Expense	493.13	236,765.63	-	237,258.76
Paying Agent Fees	-	400.00	-	400.00
Capital Outlay	81,478.26	-	190,207.50	271,685.76
<b>Total Expenditures</b>	<b>1,597,579.23</b>	<b>242,928.15</b>	<b>190,207.50</b>	<b>2,030,714.88</b>
<b>Excess/(Deficiency) of Revenues over Expenditures</b>	<b>797,136.01</b>	<b>1,219,728.53</b>	<b>359,028.42</b>	<b>2,375,892.96</b>
<b>Fund Balance, October 1, 2022</b>	<b>1,553,774.78</b>	<b>544,796.41</b>	<b>12,858,841.03</b>	<b>14,957,412.22</b>
<b>Fund Balance, June 30, 2023</b>	<b>\$ 2,350,910.79</b>	<b>\$ 1,764,524.94</b>	<b>\$ 13,217,869.45</b>	<b>\$ 17,333,305.18</b>



## **Supplementary Information Index**

### **General Fund**

- Budgetary Comparison Schedule
- Revenues & Expenditures: Actual + Budgeted

### **Debt Service Fund**

- Debt Service Schedule

## General Fund

**Travis County WCID Point Venture**  
**Budgetary Comparison Schedule - General Fund**  
**June 30, 2023**

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	CURRENT MONTH			YEAR TO DATE		
	Actual	Budget	Difference	Actual	Budget	Difference
<b>Revenues:</b>						
Property Taxes, including penalties	\$ 8,069.85	\$ -	\$ 8,069.85	\$ 1,519,488.55	\$ 1,475,273.00	\$ 44,215.55
Service Accounts						
Water Revenue	53,832.57	56,000.00	(2,167.43)	391,565.84	365,000.00	26,565.84
Sewer Revenue	32,797.36	29,000.00	3,797.36	273,293.09	261,000.00	12,293.09
Service Account Penalty	1,000.00	500.00	500.00	9,464.16	4,500.00	4,964.16
Grinder Pump Repair & Maintenance	-	-	-	135.06	-	135.06
Tap/Connection Fees	7,200.00	7,300.00	(100.00)	104,400.00	65,700.00	38,700.00
Interest Income	10,029.16	1,000.00	9,029.16	68,808.76	9,000.00	59,808.76
Other Income	2,936.53	3,215.00	(278.47)	27,559.78	28,935.00	(1,375.22)
<b>Total Revenues</b>	<b>115,865.47</b>	<b>97,015.00</b>	<b>18,850.47</b>	<b>2,394,715.24</b>	<b>2,209,408.00</b>	<b>185,307.24</b>
<b>Expenditures:</b>						
Current-						
District Facilities						
Water Purchases	3,210.11	5,122.00	1,911.89	24,867.92	33,385.00	8,517.08
Utilities	3,743.80	5,600.00	1,856.20	41,171.45	50,400.00	9,228.55
Telephone	823.39	800.00	(23.39)	7,221.32	7,200.00	(21.32)
Water Maintenance	46,226.80	25,891.67	(20,335.13)	327,660.55	233,025.03	(94,635.52)
Water Tap Installation	23,573.80	3,000.00	(20,573.80)	58,653.11	27,000.00	(31,653.11)
Sewer Maintenance	50,256.20	24,458.33	(25,797.87)	369,277.19	220,124.97	(149,152.22)
Sewer Tap Installation	-	4,300.00	4,300.00	-	38,700.00	38,700.00
Sludge Hauling	5,584.57	8,333.33	2,748.76	39,035.19	74,999.97	35,964.78
Lease Agreement	-	6,700.00	6,700.00	8,400.00	60,300.00	51,900.00
General Maintenance	125.00	-	(125.00)	47,684.10	9,500.00	(38,184.10)
Operations and Management Fees	47,151.61	47,557.00	405.39	407,660.44	423,858.00	16,197.56
Meter Debt Service	-	-	-	19,726.61	20,000.00	273.39
Administrative Services						
Office	239.28	1,000.00	760.72	12,148.40	9,000.00	(3,148.40)
Permit and Fees	-	-	-	1,250.00	1,250.00	-
Tax Appraisal/Collection Fees	1,650.54	1,400.00	(250.54)	6,199.98	5,700.00	(499.98)
Insurance	(82.00)	-	82.00	15,197.26	16,000.00	802.74
Bank Charges	452.21	350.00	(102.21)	3,696.17	3,150.00	(546.17)
Miscellaneous	425.00	750.00	325.00	1,693.49	6,750.00	5,056.51
Professional Fees						
Legal Fees	4,646.70	4,750.00	103.30	28,874.74	42,750.00	13,875.26
Accounting Fees	3,750.00	3,750.00	-	35,250.00	34,500.00	(750.00)
Engineering Fees	9,418.50	6,000.00	(3,418.50)	45,433.05	54,000.00	8,566.95
Audit Fees	-	-	-	15,000.00	15,250.00	250.00
Capital Outlay	2,780.75	-	(2,780.75)	81,478.26	-	(81,478.26)
<b>Total Expenditures</b>	<b>203,976.26</b>	<b>149,762.33</b>	<b>(54,213.93)</b>	<b>1,597,579.23</b>	<b>1,386,842.97</b>	<b>(210,736.26)</b>
<b>Excess/(Deficiency) of Revenues and Other Financing Sources over Expenditures</b>	<b>\$ (88,110.79)</b>	<b>\$ (52,747.33)</b>	<b>\$ (35,363.46)</b>	<b>\$ 797,136.01</b>	<b>\$ 822,565.03</b>	<b>\$ (25,429.02)</b>

**Travis County WCID Point Venture**  
**Revenues and Expenditures - General Fund: Actual + Budgeted**  
**Fiscal Year October 2022 - September 2023**

6

	FY 2023 Budget Adopted 9/22/22	Actual Oct-22	Actual Nov-22	Actual Dec-22	Actual Jan-23	Actual Feb-23	Actual Mar-23	Actual Apr-23	Actual May-23	Actual Jun-23	Budget Jul-23	Budget Aug-23	Budget Sep-23	Projected Total	Projected Variance
<b>Revenues:</b>															
Property Tax, including p & i	\$ 1,475,273	\$ 844	\$ 17,833	\$ 814,751	\$ 587,672	\$ 70,832	\$ 7,517	\$ 5,194	\$ 6,776	\$ 8,070	\$ -	\$ -	\$ -	\$ 1,519,489	\$ 44,216
Service Accounts															
Water Revenue	531,000	57,138	50,803	33,591	36,627	32,209	39,008	45,095	43,262	53,833	52,000	52,000	62,000	557,566	26,566
Sewer Revenue	348,000	28,142	28,282	28,438	28,357	28,487	32,818	33,004	32,967	32,797	29,000	29,000	29,000	360,293	12,293
Service Account Penalty	6,000	720	980	884	1,310	1,160	1,060	1,115	1,235	1,000	500	500	500	10,964	4,964
Grinder Pump Maint & Repair	-	-	-	-	135	-	-	-	-	-	-	-	-	135	135
Tap/Connection Fees	87,600	25,200	28,800	-	-	7,200	7,200	28,800	-	7,200	7,300	7,300	7,300	126,300	38,700
Interest	12,000	3,994	4,651	4,990	5,532	7,723	10,636	10,511	10,743	10,029	1,000	1,000	1,000	71,809	59,809
Other Income	82,644	2,887	3,012	2,837	2,712	2,843	2,937	4,612	2,787	2,937	3,215	3,215	47,279	81,269	(1,375)
<b>Total Revenues</b>	<b>2,542,517</b>	<b>118,924</b>	<b>134,361</b>	<b>885,490</b>	<b>662,345</b>	<b>150,453</b>	<b>101,175</b>	<b>128,331</b>	<b>97,770</b>	<b>115,865</b>	<b>93,015</b>	<b>93,015</b>	<b>147,079</b>	<b>2,727,824</b>	<b>185,307</b>
<b>Expenditures:</b>															
<b>Current -</b>															
<b>District Facilities</b>															
Water Purchases	48,568	461	3,366	3,109	3,082	2,669	2,645	3,162	3,163	3,210	4,756	4,756	5,671	40,051	8,517
Utilities	67,200	5,029	5,407	5,007	4,670	4,732	4,814	4,028	3,739	3,744	5,600	5,600	5,600	57,971	9,229
Telephone	9,600	778	775	644	747	736	746	743	1,230	823	800	800	800	9,621	(21)
Water Maintenance	310,700	4,539	5,370	5,553	37,085	71,004	88,567	51,474	17,843	46,227	25,892	25,892	25,892	405,336	(94,636)
Water Tap Installation	36,000	-	-	33,759	-	1,321	-	-	-	23,574	3,000	3,000	3,000	67,653	(31,653)
Meter Fees	20,000	-	-	-	-	-	19,739	(13)	-	-	-	-	-	19,727	273
Wastewater Maintenance	293,500	25,698	33,473	9,856	28,908	99,794	67,095	33,126	21,071	50,256	24,458	24,458	24,458	442,652	(149,152)
WW Tap Installation	51,600	-	-	-	-	-	-	-	-	-	4,300	4,300	4,300	12,900	38,700
Sludge Hauling	100,000	9,073	6,333	-	-	687	6,316	9,529	1,513	5,585	8,333	8,333	8,333	64,035	35,965
Lease Agreement	80,400	2,100	2,100	2,100	2,100	-	-	-	-	-	6,700	6,700	6,700	28,500	51,900
General Maintenance	9,500	-	-	-	6,200	-	5,260	25,800	10,299	125	-	-	-	47,684	(38,184)
Operations and Management Fees	566,529	45,220	44,968	45,291	45,161	44,967	44,969	44,968	44,967	47,152	47,557	47,557	47,557	550,331	16,198
<b>Administrative Services</b>															
Office	12,000	563	2,331	574	454	863	714	5,744	666	239	1,000	1,000	1,000	15,148	(3,148)
Public Notice	5,000	-	-	-	-	-	-	-	-	-	-	5,000	-	5,000	-
Permit and Fees	2,000	1,250	-	-	-	-	-	-	-	-	-	-	750	2,000	-
Tax Appraisal/Collector Fees	7,100	-	-	2,899	-	-	1,651	-	-	1,651	-	-	1,400	7,600	(500)
Insurance	16,000	15,079	260	-	(60)	-	-	-	-	(82)	-	-	-	15,197	803
Bank Charges	4,200	343	361	361	347	433	418	508	473	452	350	350	350	4,746	(546)
Director Training	500	-	-	-	-	-	-	-	-	-	-	-	500	500	-
Miscellaneous	9,000	125	125	368	125	125	150	125	125	425	750	750	750	3,943	5,057
<b>Professional Fees</b>															
Legal Fees	57,000	2,518	4,861	4,072	4,766	3,017	2,700	531	1,764	4,647	4,750	4,750	4,750	43,125	13,875
Accounting Fees	45,750	3,750	3,750	3,750	5,250	3,750	3,750	3,750	3,750	3,750	3,750	3,750	3,750	46,500	(750)
Engineering Fees	72,000	4,130	6,632	4,226	4,108	3,665	6,661	4,075	2,518	9,419	6,000	6,000	6,000	63,433	8,567
Audit Fees	15,250	-	-	-	15,000	-	-	-	-	-	-	-	-	15,000	250
Capital Outlay	-	42,541	625	-	9,988	9,988	-	14,540	1,016	2,781	-	-	-	81,478	(81,478)
<b>Total Expenditures</b>	<b>1,839,397</b>	<b>163,198</b>	<b>120,737</b>	<b>121,568</b>	<b>167,929</b>	<b>247,750</b>	<b>256,195</b>	<b>202,090</b>	<b>114,137</b>	<b>203,976</b>	<b>147,996</b>	<b>152,996</b>	<b>151,561</b>	<b>2,050,133</b>	<b>(210,734)</b>
<b>Excess/(Deficiency) of Revenues over Expenditures</b>															
	\$ 703,120	\$ (44,273)	\$ 13,625	\$ 763,921	\$ 494,416	\$ (97,296)	\$ (155,019)	\$ (73,759)	\$ (16,367)	\$ (88,111)	\$ (54,981)	\$ (59,981)	\$ (4,482)	\$ 677,691	\$ (25,427)

## Debt Service Fund

# Travis County WCID Point Venture Debt Service Schedule

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Due Date	Paid Date	Series 2016		Series 2020		Total
		Principal	Interest	Principal	Interest	
2/15/2019	2/15/2019	-	102,313	-	-	102,313
8/15/2019	8/15/2019	275,000	102,313	-	-	377,313
<b>FY 2019</b>		<b>275,000</b>	<b>204,625</b>	<b>-</b>	<b>-</b>	<b>479,625</b>
2/15/2020	2/15/2020	-	99,563	-	-	99,563
8/15/2020	8/15/2020	285,000	99,563	-	-	384,563
<b>FY 2020</b>		<b>285,000</b>	<b>199,125</b>	<b>-</b>	<b>-</b>	<b>484,125</b>
2/15/2021	2/15/2021	-	96,713	-	-	96,713
8/15/2021	8/15/2021	295,000	96,713	280,000	201,144	872,856
<b>FY 2021</b>		<b>295,000</b>	<b>193,425</b>	<b>280,000</b>	<b>201,144</b>	<b>969,569</b>
2/15/2022	2/15/2022	-	93,763	-	154,603	248,366
8/15/2022	8/15/2022	310,000	93,763	425,000	154,603	983,366
<b>FY 2022</b>		<b>310,000</b>	<b>187,525</b>	<b>425,000</b>	<b>309,206</b>	<b>1,231,731</b>
2/15/2023	2/15/2023	-	90,663	-	146,103	236,766
8/15/2023	8/15/2023	320,000	90,663	445,000	146,103	1,001,766
<b>FY 2023</b>		<b>320,000</b>	<b>181,325</b>	<b>445,000</b>	<b>292,206</b>	<b>1,238,531</b>
2/15/2024	2/15/2024	-	85,863	-	137,203	223,066
8/15/2024	8/15/2024	335,000	85,863	460,000	137,203	1,018,066
<b>FY 2024</b>		<b>335,000</b>	<b>171,725</b>	<b>460,000</b>	<b>274,406</b>	<b>1,241,131</b>
2/15/2025	2/15/2025	-	80,838	-	128,003	208,841
8/15/2025	8/15/2025	350,000	80,838	480,000	128,003	1,038,841
<b>FY 2025</b>		<b>350,000</b>	<b>161,675</b>	<b>480,000</b>	<b>256,006</b>	<b>1,247,681</b>
2/15/2026	2/15/2026	-	75,588	-	118,403	193,991
8/15/2026	8/15/2026	360,000	75,588	505,000	118,403	1,058,991
<b>FY 2026</b>		<b>360,000</b>	<b>151,175</b>	<b>505,000</b>	<b>236,806</b>	<b>1,252,981</b>
2/15/2027	2/15/2027	-	70,188	-	108,303	178,491
8/15/2027	8/15/2027	375,000	70,188	525,000	108,303	1,078,491
<b>FY 2027</b>		<b>375,000</b>	<b>140,375</b>	<b>525,000</b>	<b>216,606</b>	<b>1,256,981</b>
2/15/2028	2/15/2028	-	64,563	-	103,053	167,616
8/15/2028	8/15/2028	395,000	64,563	545,000	103,053	1,107,616
<b>FY 2028</b>		<b>395,000</b>	<b>129,125</b>	<b>545,000</b>	<b>206,106</b>	<b>1,275,231</b>
2/15/2029	2/15/2029	-	58,638	-	100,328	158,966
8/15/2029	8/15/2029	410,000	58,638	570,000	100,328	1,138,966
<b>FY 2029</b>		<b>410,000</b>	<b>117,275</b>	<b>570,000</b>	<b>200,656</b>	<b>1,297,931</b>
2/15/2030	2/15/2030	-	52,488	-	96,766	149,253
8/15/2030	8/15/2030	425,000	52,488	595,000	96,766	1,169,253
<b>FY 2030</b>		<b>425,000</b>	<b>104,975</b>	<b>595,000</b>	<b>193,531</b>	<b>1,318,506</b>
2/15/2031	2/15/2031	-	46,113	-	92,675	138,788
8/15/2031	8/15/2031	445,000	46,113	620,000	92,675	1,203,788
<b>FY 2031</b>		<b>445,000</b>	<b>92,225</b>	<b>620,000</b>	<b>185,350</b>	<b>1,342,575</b>
2/15/2032	2/15/2032	-	39,438	-	88,025	127,463
8/15/2032	8/15/2032	460,000	39,438	645,000	88,025	1,232,463
<b>FY 2032</b>		<b>460,000</b>	<b>78,875</b>	<b>645,000</b>	<b>176,050</b>	<b>1,359,925</b>
2/15/2033	2/15/2033	-	32,538	-	82,784	115,322
8/15/2033	8/15/2033	480,000	32,538	675,000	82,784	1,270,322
<b>FY 2033</b>		<b>480,000</b>	<b>65,075</b>	<b>675,000</b>	<b>165,569</b>	<b>1,385,644</b>
2/15/2034	2/15/2034	-	25,038	-	77,300	102,338
8/15/2034	8/15/2034	500,000	25,038	700,000	77,300	1,302,338
<b>FY 2034</b>		<b>500,000</b>	<b>50,075</b>	<b>700,000</b>	<b>154,600</b>	<b>1,404,675</b>
2/15/2035	2/15/2035	-	17,225	-	70,300	87,525
8/15/2035	8/15/2035	520,000	17,225	730,000	70,300	1,337,525
<b>FY 2035</b>		<b>520,000</b>	<b>34,450</b>	<b>730,000</b>	<b>140,600</b>	<b>1,425,050</b>
2/15/2036	2/15/2036	-	8,775	-	63,000	71,775
8/15/2036	8/15/2036	540,000	8,775	760,000	63,000	1,371,775
<b>FY 2036</b>		<b>540,000</b>	<b>17,550</b>	<b>760,000</b>	<b>126,000</b>	<b>1,443,550</b>
2/15/2037	2/15/2037	-	-	-	55,400	55,400
8/15/2037	8/15/2037	-	-	1,300,000	55,400	1,355,400
<b>FY 2037</b>		<b>-</b>	<b>-</b>	<b>1,300,000</b>	<b>110,800</b>	<b>1,410,800</b>
2/15/2038	2/15/2038	-	-	-	42,400	42,400
8/15/2038	8/15/2038	-	-	1,355,000	42,400	1,397,400
<b>FY 2038</b>		<b>-</b>	<b>-</b>	<b>1,355,000</b>	<b>84,800</b>	<b>1,439,800</b>
2/15/2039	2/15/2039	-	-	-	28,850	28,850
8/15/2039	8/15/2039	-	-	1,415,000	28,850	1,443,850
<b>FY 2039</b>		<b>-</b>	<b>-</b>	<b>1,415,000</b>	<b>57,700</b>	<b>1,472,700</b>
2/15/2040	2/15/2040	-	-	-	14,700	14,700
8/15/2040	8/15/2040	-	-	1,470,000	14,700	1,484,700
<b>FY 2040</b>		<b>-</b>	<b>-</b>	<b>1,470,000</b>	<b>29,400</b>	<b>1,499,400</b>
<b>Total - All Series</b>		<b>\$ 7,080,000</b>	<b>\$ 2,280,600</b>	<b>\$ 14,500,000</b>	<b>\$ 3,617,544</b>	<b>\$ 27,478,144</b>
<b>Remaining Balance</b>		5,915,000	1,405,238	13,795,000	2,961,091	24,076,328

**Travis County WCID Point Venture**  
Capital Projects Fund  
As of August 24, 2023

Type	Date	Num	Name	Memo	LS Improvements	Existing WWTP	EQ Basin	Misc	SR 2020 Bond Issue Costs	Total
<b>Summary:</b>										
Bond Proceeds										14,500,000.00
Bond Issue Costs					-	-	-	-	(790,684.74)	(790,684.74)
Accumulated Interest					-	-	-	504,667.53		504,667.53
Transfer approved on June 24, 2021					(10,198.00)	(70,173.00)	-	-	(85,986.32)	(166,357.32)
Transfer approved on July 22, 2021					(12,600.00)	(20,995.50)	-	-	(201.25)	(33,796.75)
Transfer approved on August 26, 2021					(1,624.50)	(13,569.50)	(193,114.78)	(96,152.81)	(1,696.25)	(306,157.84)
Transfer approved on September 23, 2021					(6,829.00)	(8,679.00)	-	(1,345.50)	(948.75)	(17,802.25)
Transfer approved on October 28, 2021					(4,716.50)	(18,237.75)	-	(3,495.25)	-	(26,449.50)
Transfer approved on November 18, 2021					(10,813.53)	(12,080.00)	-	(1,695.00)	(345.00)	(24,933.53)
Transfer approved on December 16, 2021					(4,399.78)	(20,345.00)	-	-	(345.00)	(25,089.78)
Transfer approved on January 27, 2022					(2,152.75)	(51,076.50)	-	(246.25)	(661.25)	(54,136.75)
Transfer approved on February 24, 2022					(6,702.44)	(40,290.25)	-	(320.00)	(287.50)	(47,600.19)
Transfer approved on March 24, 2022					(13,080.75)	(39,782.00)	-	(1,848.75)	(230.00)	(54,941.50)
Transfer approved on April 28, 2022					(9,028.73)	(41,528.25)	-	(2,865.00)	(437.50)	(53,859.48)
Transfer approved on May 26, 2022					(2,408.50)	(37,092.75)	-	(437.50)	(437.50)	(40,376.25)
Transfer approved on June 23, 2022					(1,073.00)	(50,604.00)	-	(3,986.25)	(1,665.00)	(57,328.25)
Transfer approved on July 28, 2022					-	(77,408.67)	-	(3,872.50)	(718.75)	(81,999.92)
Transfer approved on August 25, 2022					-	(35,833.33)	-	(4,936.25)	(562.50)	(41,332.08)
Transfer approved on September 22, 2022					-	-	-	(2,930.00)	(500.00)	(3,430.00)
Transfer approved on October 27, 2022					-	(50,390.00)	-	(4,403.75)	(7,246.50)	(62,040.25)
Transfer approved on November 17, 2022					-	(24,026.25)	-	(8,492.50)	(545.50)	(33,064.25)
Transfer approved on December 15, 2022					-	(18,235.50)	-	(8,905.75)	(500.00)	(27,641.25)
Transfer approved on January 26, 2023					-	-	-	(5,705.75)	(437.50)	(6,143.25)
Transfer approved on February 23, 2023					-	-	-	(7,513.75)	(625.00)	(8,138.75)
Transfer approved on March 23, 2023					-	-	-	(24,173.00)	(500.00)	(24,673.00)
Transfer approved on April 27, 2023					-	(10,769.25)	-	(8,853.00)	(687.50)	(20,309.75)
Transfer approved on May 25, 2023					-	(46,503.75)	-	(211.25)	(598.50)	(47,313.50)
Transfer approved on June 22, 2023					-	-	-	(3,552.50)	(781.25)	(4,333.75)
Transfer approved on July 27, 2023					-	-	-	(18,090.00)	(500.00)	(18,590.00)
Account Balance as of August 24, 2023					<b>(85,627.48)</b>	<b>(687,620.25)</b>	<b>(193,114.78)</b>	<b>290,635.22</b>	<b>(898,129.06)</b>	<b>12,926,143.65</b>
Transfer to be approved on August 24, 2023					-	-	-	(625.00)	(1,031.25)	<b>(1,656.25)</b>
Projected Account Balance					<b>(85,627.48)</b>	<b>(687,620.25)</b>	<b>(193,114.78)</b>	<b>290,010.22</b>	<b>(899,160.31)</b>	<b>12,924,487.40</b>
<b>Detail:</b>										
Bill	07/31/2023	191075	Trihydro Corporation	W/WW Bond Program - July 2023					1,031.25	1,031.25
Bill	07/31/2023	191072	Trihydro Corporation	Water System Analysis - July 2023				625.00		625.00
					0.00	0.00	0.00	625.00	1,031.25	1,656.25

**TRAVIS COUNTY WATER CONTROL  
AND IMPROVEMENT DISTRICT – POINT VENTURE**

**ORDER SETTING THE DISTRICT'S  
PROPOSED TAX RATE FOR 2023 AND PROVIDING FOR PUBLICATION  
OF NOTICE THEREOF**

WHEREAS, Section 49.236, Water Code requires that, before the Board of Directors of the District adopts an ad valorem tax rate for the District, it shall give notice of each meeting of the Board at which the adoption of a tax rate is considered. The notice must, among other things, give notice of the proposed tax rate, the names of all Board members, an indication of how each Board member voted on the proposed tax rate, and an indication of any absences.

WHEREAS, the Board of Directors has determined that it is necessary to levy and collect an ad valorem tax for the 2023 tax year.

WHEREAS, the District will hold a public hearing on a proposed tax rate for the tax year 2023 on September 28, 2023 at 3:00 p.m. at the WCID Office located at The Venture Room, 555 Venture Boulevard South, Point Venture, Texas 78645.

NOW, THEREFORE, BE IT ORDERED BY THE BOARD OF DIRECTORS OF TRAVIS COUNTY WATER CONTROL AND IMPROVEMENT DISTRICT – POINT VENTURE THAT:

1. The following proposed tax rate shall be levied for the 2023 tax year:

\$\_\_\_\_\_ per \$100 of taxable value for the purposes  
of maintenance and operation

\$\_\_\_\_\_ per \$100 of taxable value for debt service

\$\_\_\_\_\_ total tax rate per \$100 of taxable value

2. The notice required by Section 49.236, Water Code shall be published in the *Hill Country News* newspaper in the form and at the time required by Section 49.236, Water Code.

**PASSED AND APPROVED** this 24<sup>th</sup> day of August, 2023.

\_\_\_\_\_  
Steve Tabaska  
President, Board of Directors

ATTEST:

\_\_\_\_\_  
Manuel Macias  
Secretary, Board of Directors

[SEAL]



# TRAVIS CENTRAL APPRAISAL DISTRICT

23

8a

## BOARD OFFICERS

JAMES VALADEZ  
CHAIRPERSON  
THERESA BASTIAN  
VICE CHAIRPERSON  
NICOLE CONLEY  
SECRETARY/TREASURER



MARYA CRIGLER  
CHIEF APPRAISER

## BOARD MEMBERS

TOM BUCKLE  
DEBORAH CARTWRIGHT  
OSEZUA EHIYAMEN  
BRUCE ELFANT  
VIVEK KULKARNI  
ELIZABETH MONTOYA  
BLANCA ZAMORA-GARCIA

July 24, 2023

## TRAVIS CO WCID POINT VENTURE

STEVE TABASKA, PRESIDENT  
18606 VENTURE DRIVE  
POINT VENTURE, TX 78645

In accordance with Tax Code Section 26.01(a-1) enclosed is the **2023 Certified Estimate** for your taxing unit. The values in the Certified Estimate shall be used to calculate the no-new-revenue tax rate and the voter-approval tax rate, per Tax Code Section 26.04(c-2). The value remaining under protest is reported, pursuant to Tax Code Section 26.01(c), as the owner's opinion of value or the preceding year's value, whichever is lower. Accordingly, it is a conservative estimate.

The information page included with your Certified Value is based on the last available worksheet (Tax Year 2023) and has information to assist you in completing the Truth in Taxation calculations and postings. The calculated tax rates and hearing date information should be posted to the taxing unit portal maintained by the appraisal district, as established in Tax Code Section 26.17(e). For taxing units required to comply with Tax Code Section 26.04(e), the 26.17(e) postings should be completed by August 7, 2023. Please feel free to contact me if you have any questions or need additional information.

Approved Freeze Adjusted Taxable	\$410,763,160
Certification Percentage	86%
Section 26.01(c) Value Under Protest	\$56,458,411
<b>Net Taxable Value</b>	<b>\$467,221,571</b>

Sincerely,

Marya Crigler  
Chief Appraiser  
mcrigler@tcadcentral.org  
(512) 834-9317 ext 337

**Tax Rate Worksheet Information** (numbering based on form 50-856)

23

1	2022 total taxable value	\$418,995,703
2	2022 tax ceiling	\$ 0
4	2022 total adopted tax rate	0.7
5	2022 taxable value lost because of court appeals of ARB decisions reduced 2022 ARB values	
5A	Original 2022 ARB Value	
5B	2022 values resulting from final court decisions	
6	2022 taxable value subject to an appeal under Chapter 42, as of July 25	
6A	2022 ARB certified value	\$1,628,227
6B	2022 disputed value	\$162,823
9	2022 taxable value of property in territory the taxing unit deannexed after Jan 1, 2022	
10	2022 taxable value lost because a property first qualified for exemption in 2023	
10A	Absolute exemptions	\$ 0
10B	Partial exemptions and amount exempt due to an increased exemption	\$956,103
11	2022 taxable value lost because a property first qualified for agricultural appraisal in 2023	
11A	2022 market value	\$ 0
11B	2023 productivity value	\$ 0
13	2022 captured value of property in a TIF/TIRZ	
18	Total 2023 taxable value on the certified appraisal roll today	
18A	Certified taxable	\$410,763,160
18B	Rolling Stock	
18C	Pollution control and energy storage systems exemptions	
18D	2023 captured value of property in a TIF/TIRZ	
19	Total value of properties under protest or not on certified roll	
19A	2023 taxable value of properties under protest	\$56,458,411
19B	2023 value of properties not under protest or included in certified appraisal	
20	2023 tax ceiling	\$ 0
22	Total 2023 taxable value of properties in territory annexed after Jan 1, 2022	\$ 0
23	Total 2023 taxable value of new improvements and new personal property located in new improvements	\$23,638,529

**Notice of Public Hearing – Budget/Tax Rate Information**

23

2022 Average appraised value of properties with a homestead exemption	\$625,500
2022 Total appraised value of all property	\$547,597,563
2022 Total appraised value of all new property	\$12,534,065
2022 Average taxable value of properties with a homestead exemption	\$377,078
2022 Total taxable value of all property	\$420,623,930
2022 Total taxable value of all new property	\$12,534,065
2023 Average appraised value of properties with a homestead exemption	\$635,472
2023 Total appraised value of all property	\$569,314,821
2023 Total appraised value of all new property	\$23,638,789
2023 Average taxable value of properties with a homestead exemption	\$422,485
2023 Total taxable value of all property	\$467,221,571
2023 Total taxable of all new property	\$23,638,529

	NOT UNDER REVIEW	UNDER REVIEW	TOTAL
<b>REAL PROPERTY &amp; MFT HOMES</b>	(Count) (992)	(Count) (158)	(Count) (1,150)
Land HS Value	60,959,424	7,150,050	68,109,474
Land NHS Value	27,199,811	6,361,217	33,561,028
Ag Land Market Value	0	0	0
Total Land Value	<b>88,159,235</b>	<b>13,511,267</b>	<b>101,670,502</b>
Improvement HS Value	374,237,704	52,612,879	426,850,583
Improvement NHS Value	43,614,440	14,873,367	58,487,807
Total Improvement	<b>417,852,144</b>	<b>67,486,246</b>	<b>485,338,390</b>
Market Value	<b>506,011,379</b>	<b>80,997,513</b>	<b>587,008,892</b>
<b>BUSINESS PERSONAL PROPERTY</b>	(20)	(7)	(27)
Market Value	<b>711,676</b>	<b>591,202</b>	<b>1,302,878</b>
<b>OIL &amp; GAS / MINERALS</b>	(0)	(0)	(0)
Market Value	<b>0</b>	<b>0</b>	<b>0</b>
<b>OTHER (Intangibles)</b>	(0)	(0)	(0)
Market Value	<b>0</b>	<b>0</b>	<b>0</b>
	(Total Count) (1,012)	(Total Count) (165)	(Total Count) (1,177)
<b>TOTAL MARKET</b>	<b>506,723,055</b>	<b>81,588,715</b>	<b>588,311,770</b>
Ag Land Market Value	0	0	0
Ag Use	0	0	0
Ag Loss (-)	0	0	0
<b>APPRAISED VALUE</b>	<b>506,723,055</b>	<b>81,588,715</b>	<b>588,311,770</b>
	86.1%	13.9%	100.0%
HS CAP Limitation Value (-)	88,183,429	7,563,560	95,746,989
<b>NET APPRAISED VALUE</b>	<b>418,539,626</b>	<b>74,025,155</b>	<b>492,564,781</b>
Total Exemption Amount	7,776,466	727,310	8,503,776
<b>NET TAXABLE</b>	<b>410,763,160</b>	<b>73,297,845</b>	<b>484,061,005</b>
<b>TAX LIMIT/FREEZE ADJUSTMENT</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>LIMIT ADJ TAXABLE (I&amp;S)</b>	<b>410,763,160</b>	<b>73,297,845</b>	<b>484,061,005</b>
<b>CHAPTER 313 ADJUSTMENT</b>	<b>0</b>	<b>0</b>	<b>0</b>
<b>LIMIT ADJ TAXABLE (M&amp;O)</b>	<b>410,763,160</b>	<b>73,297,845</b>	<b>484,061,005</b>

APPROX TOTAL LEVY = NET TAXABLE \* (TAX RATE / 100)

\$3,388,427.04 = 484,061,005 \* 0.700000 / 100)

EXEMPTIONS Exemption	NOT UNDER REVIEW		UNDER REVIEW		TOTAL	
	Total	Count	Total	Count	Total	Count
<b>Homestead Exemptions</b>						
DVHS	7,135,543	14	684,356	1	7,819,899	15
DVHS-Prorated	0	0	0	0	0	0
<b>Subtotal for Homestead Exemptions</b>	<b>7,135,543</b>	<b>14</b>	<b>684,356</b>	<b>1</b>	<b>7,819,899</b>	<b>15</b>
<b>Disabled Veterans Exemptions</b>						
DV1	10,000	2	0	0	10,000	2
DV2	30,000	4	0	0	30,000	4
DV2S	7,500	1	0	0	7,500	1
DV3	32,000	4	0	0	32,000	4
DV4	24,000	7	0	0	24,000	7
DV4S	12,000	1	0	0	12,000	1
<b>Subtotal for Disabled Veterans Exemptions</b>	<b>115,500</b>	<b>19</b>	<b>0</b>	<b>0</b>	<b>115,500</b>	<b>19</b>
<b>Special Exemptions</b>						
SO	134,120	7	42,954	2	177,074	9
<b>Subtotal for Special Exemptions</b>	<b>134,120</b>	<b>7</b>	<b>42,954</b>	<b>2</b>	<b>177,074</b>	<b>9</b>
<b>Absolute Exemptions</b>						
EX-XV	389,574	11	0	0	389,574	11
EX-XV-PRORATED	0	0	0	0	0	0
EX366	1,729	4	0	0	1,729	4
<b>Subtotal for Absolute Exemptions</b>	<b>391,303</b>	<b>15</b>	<b>0</b>	<b>0</b>	<b>391,303</b>	<b>15</b>
<b>Total:</b>	<b>7,776,466</b>	<b>55</b>	<b>727,310</b>	<b>3</b>	<b>8,503,776</b>	<b>58</b>

## New Value

Total New Market Value:	\$23,638,789
Total New Taxable Value:	\$23,638,529

## Exemption Loss

### New Absolute Exemptions

Exemption	Description	Count	Last Year Market Value
Absolute Exemption Value Loss:		0	0

### New Partial Exemptions

Exemption	Description	Count	Partial Exemption Amt
DV3	Disabled Veterans 50% - 69%	1	10,000
DVHS	Disabled Veteran Homestead	1	862,854
SO	Solar (Special Exemption)	5	83,249
Partial Exemption Value Loss:		7	956,103
Total NEW Exemption Value			956,103

### Increased Exemptions

Exemption	Description	Count	Increased Exemption Amt
Increased Exemption Value Loss:		0	0
Total Exemption Value Loss:			956,103

## Average Homestead Value

Category	Count of HS	Average Market	Average Exemption	Average Taxable
A Only	516	635,472	15,155	422,485
A & E	516	635,472	15,155	422,485

## Property Under Review - Lower Value Used

Count	Market Value	Lower Market Value	Estimated Lower Taxable Value
165	81,588,715	62,591,766	56,458,411

## Not Under Review

Code	Description	Count	Acres	New Value	Market Value	Taxable Value
A	Single-family Residential	827		14,028,005	486,261,994	390,871,664
C1	Vacant Lots and Tracts	153		0	13,819,863	13,641,601
E	Rural Land,Not Qualified for Open-Space Land	1		0	16,000	16,000
ERROR	ERROR	1		0	6,300	6,300
J3	Electric Companies (including Co-ops)	1		0	308,352	308,352
J4	Telephone Companies (including Co-ops)	1		0	26,714	26,714
L1	Commercial Personal Property	16		0	370,310	368,581
O	Residential Inventory	19		4,611,948	5,523,948	5,523,948
XV	Other Totally Exempt Properties (including	11		0	389,574	0
Totals:			0	18,639,953	506,723,055	410,763,160

Under Review						
Code	Description	Count	Acres	New Value	Market Value	Taxable Value
A	Single-family Residential	129		4,998,836	78,262,677	69,971,807
C1	Vacant Lots and Tracts	32		0	2,570,019	2,570,019
F1	Commercial Real Property	2		0	164,346	164,346
F2	Industrial Real Property	1		0	471	471
J4	Telephone Companies (including Co-ops)	3		0	516,221	516,221
L1	Commercial Personal Property	4		0	74,981	74,981
Totals:			0	4,998,836	81,588,715	73,297,845



Grand Totals						
Code	Description	Count	Acres	New Value	Market Value	Taxable Value
A	Single-family Residential	956		19,026,841	564,524,671	460,843,471
C1	Vacant Lots and Tracts	185		0	16,389,882	16,211,620
E	Rural Land,Not Qualified for Open-Space Land	1		0	16,000	16,000
ERROR	ERROR	1		0	6,300	6,300
F1	Commercial Real Property	2		0	164,346	164,346
F2	Industrial Real Property	1		0	471	471
J3	Electric Companies (including Co-ops)	1		0	308,352	308,352
J4	Telephone Companies (including Co-ops)	4		0	542,935	542,935
L1	Commercial Personal Property	20		0	445,291	443,562
O	Residential Inventory	19		4,611,948	5,523,948	5,523,948
XV	Other Totally Exempt Properties (including	11		0	389,574	0
Totals:			0	23,638,789	588,311,770	484,061,005

Rank	Owner ID	Taxpayer Name	Market Value	Taxable Value
1			\$2,271,503	\$2,271,503
2			\$2,267,284	\$2,267,284
3			\$2,200,000	\$2,200,000
4			\$2,137,893	\$2,137,893
5			\$2,068,927	\$2,068,927
6			\$2,003,820	\$2,003,820
7			\$1,948,407	\$1,948,407
8			\$2,115,813	\$1,939,197
9			\$1,905,660	\$1,905,660
10			\$1,800,000	\$1,800,000
11			\$1,795,120	\$1,795,120
12			\$1,726,928	\$1,726,928
13			\$1,716,015	\$1,716,015
14			\$1,683,836	\$1,683,836
15			\$1,628,080	\$1,628,080
16			\$2,214,816	\$1,573,088
17			\$1,521,439	\$1,521,439
18			\$1,510,935	\$1,510,935
19			\$1,439,346	\$1,439,346
20			\$1,419,182	\$1,419,182
<b>Total</b>			\$37,375,004	\$36,556,660



## memorandum

**To:** Travis County W.C.&I.D. Point Venture Board  
**From:** David Vargas, P.E. – Trihydro  
**Date:** August 24, 2023  
**Re:** August Board Meeting – Engineer's Report

---

The intent of this memorandum is to provide the status of various projects and studies that Trihydro is currently working on for the District. Updates to this memorandum subsequent to submittal for the board packet will be provided at the board meeting.

### **I. Water System**

#### **A. Surface Water Treatment Plant**

On August 17, 2023, Trihydro provided Inframark electrical drawing sheets from the 2000 WTP as-builts showing the general locations of the intake barge navigation lights and associated lighting fixture and panel schedules. Inframark is in the process of getting the navigation lights working.

On August 18, 2023, Trihydro corresponded with Inframark to discuss the option of modifying the SCADA system, in response to the recent structural fire, to provide adequate water supply and pressure during an after-hour emergency occurrence.

#### **B. Distribution and Storage**

On August 10, 2023, Trihydro reviewed the District's request to abandon an existing 2-inch water service line within the District's property lots that runs parallel with Summit Ridge.

### **II. Wastewater System**

#### **A. Wastewater Treatment Plant**

No current engineering issues to report.

#### **B. Collection**

No current engineering issues to report.



### **III. Reclaimed Water System**

#### **A. Storage**

No current engineering issues to report.

#### **B. Irrigation**

No current engineering issues to report.

### **IV. Other**

#### **A. WTP Generator Project**

Project Budget: \$37,217.00  
Percent Invoiced: 91.5%  
Contractor: T. Morales

Notice To Proceed: November 15, 2022  
Substantial Completion: May 8, 2024  
Final Completion: June 7, 2024

Project Status:

- Currently awaiting delivery of the generator.

#### **B. FY 2023 General Engineering Services**

Project Budget: \$60,000.00  
Percent Invoiced: 85.1%

Commencement Date: October 1, 2022  
Completion Date: September 30, 2023

- Trihydro began drafting the letter proposal for the FY 2024 General Engineering Services project.



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**TRIHYRO CORPORATION – TRAVIS COUNTY WCID POINT VENTURE  
ENGINEERING AND CONSULTING SERVICES AGREEMENT  
WORK CHANGE ORDER**

Work Order No.: 22-012WO-E

Date: August 3, 2023

Job No.: 701-023-800

Owner of Contract: Engineering and Consulting Services Agreement 19-014BA-E between Trihydro Corporation and Travis County WCID Point Venture dated October 19, 2019.

Original Specification: Trihydro shall provide professional engineering services for the Water Treatment Plant Generator project. Work to be performed in accordance with the attached Cost Proposal dated March 18, 2022.

Change Order No. 1: Extend the completion date to September 30, 2024.

Estimated additional cost (if any): None

Electronic signatures will be accepted to execute this Work Change Order.

**TRAVIS COUNTY WCID POINT VENTURE**

**TRIHYRO CORPORATION**

BY: \_\_\_\_\_

BY: Kurt V. Tuggle  
Kurt V. Tuggle

TITLE: \_\_\_\_\_

TITLE: President/CEO



11b

**TRIHYRO CORPORATION – TRAVIS COUNTY WCID POINT VENTURE  
ENGINEERING AND CONSULTING SERVICES AGREEMENT  
WORK CHANGE ORDER**

Work Order No.: 21-029WO-E

Date: August 3, 2023

Job No.: 701-023-700

Owner of Contract: Engineering and Consulting Services Agreement 19-014BA-E between Trihydro Corporation and Travis County WCID Point Venture dated October 19, 2019.

Original Specification: Trihydro shall provide professional engineering services for the Water System Analysis project. Work to be performed in accordance with the Proposal Letter dated July 19, 2021.

Change Order No. 3: Extend the completion date to September 30, 2024.

Estimated additional cost (if any): None

Electronic signatures will be accepted to execute this Work Change Order.

**TRAVIS COUNTY WCID POINT VENTURE**

**TRIHYRO CORPORATION**

BY: \_\_\_\_\_

BY: Kurt V. Tuggle  
Kurt V. Tuggle

TITLE: \_\_\_\_\_

TITLE: President/CEO



11c

**TRIHYDRO CORPORATION – TRAVIS COUNTY WCID POINT VENTURE  
ENGINEERING AND CONSULTING SERVICES AGREEMENT  
WORK CHANGE ORDER**

Work Order No.: 20-204WO-E

Date: August 3, 2023

Job No.: 701-023-300

Owner of Contract: Engineering and Consulting Services Agreement 19-014BA-E between Trihydro Corporation and Travis County WCID Point Venture dated October 19, 2019.

Original Specification: Trihydro shall provide professional design services for the Travis County Water Control & Improvement District - Point Venture Wastewater Treatment Plant Improvements. Work to be performed in accordance with the Proposal for Professional Engineering Services dated May 13, 2020.

Change Order No. 5: Extend the completion date to December 31, 2023.

Estimated additional cost (if any): None

Electronic signatures will be accepted to execute this Work Change Order.

**TRAVIS COUNTY WCID POINT VENTURE**

**TRIHYDRO CORPORATION**

BY: \_\_\_\_\_

BY: Kurt V. Tuggle  
Kurt V. Tuggle

TITLE: \_\_\_\_\_

TITLE: President/CEO



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**BOND PROGRAM  
MONTHLY STATUS REPORT**



**August 2023**  
**Project #: 701-023-400**

**SUBMITTED BY:** Trihydro Corporation

5508 Highway 290 West, Suite 201, Austin, TX 78735

---

**PREPARED FOR:** Travis County Water Control and Improvement District - Point Venture

18606 Venture Drive, Point Venture, TX 78645

**SOLUTIONS YOU CAN COUNT ON.  
PEOPLE YOU CAN TRUST.**



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Attachments:

Attachment No. 1 - WCID Point Venture Bond Program Schedule

Attachment No. 2 - WCID Point Venture Bond Program Summary Budget

## EXECUTIVE SUMMARY

### PROGRAM OVERVIEW

The Bond Program currently has two active design projects which are the Wastewater Treatment Plant (WWTP) and the Water System Analysis. A synopsis detailing each project's update are in Sections 2.1 and 2.2.

Section 2.3 provides a list and details of each future bond project for consideration based on priority and preliminary costs explained in Section 1.2.

The intent of this report is to provide the status of bond projects and studies that Trihydro is currently working on for the District. Updates to this report subsequent to submittal for the board packet will be provided at the board meeting.

### SCHEDULE SUMMARY

Attachment No. 1 depicts the overall bond program schedule for the two active projects and upcoming future projects.

### PROGRAM ALLOCATION SUMMARY

Bond projects have been allocated by the bond program committee based on project priority and preliminary costs. A project ranking spreadsheet is included in Attachment No. 2. As budget and actual costs are refined, modifications to the project list will occur as it is intended to be a living document through the duration of the bond program.

## CURRENT PROJECT STATUS

### NEW 0.15 MGD WASTEWATER TREATMENT PLANT

Design Budget: \$709,444.00

Percent Invoiced: 99.0%

#### Project Status:

- Received the approval letter and Utility Permit from LCRA on August 8, 2023.
- Reviewed equipment submittals and answered questions provided by plan holders prior to the Last Day of Questions, which was Friday, August 18, 2023.
- Issued Addendums 1 and 2 on July 31, 2023 and August 22, 2023, respectively.
- Trihydro submitted the final proposal for construction services to the District for review and approval.
- Bidding schedule is provided below:
  - » Begin Advertising on CivCast: Monday, June 5
  - » Pre-Bid Meeting: Thursday, July 27 at 10:00 A.M. at the WWTP Site
  - » Last Day of Questions: Friday, August 18 at 5:00 P.M.
  - » Bid Submission: Thursday, August 24 at 2:00 P.M. at the District Office
  - » Bid Opening: Thursday, August 24 at 2:30 P.M. at the POA Venture Room
  - » Trihydro review bids: Friday, August 25 – Wednesday, September 6
  - » Recommendation of Award at Special Meeting: Thursday, September 7 at 9:00 A.M.
  - » Notice of Award: Friday, September 8

### WATER SYSTEM ANALYSIS

Project Budget: \$153,490.00

Percent Invoiced: 77.2%

#### Project Status:

- Researched and reviewed Texas Water Development Board (TWDB) and State Revolving Fund (SRF) requirements.
- Attended the follow up meeting with TWDB on August 3, 2023.

- District provided direction for Trihydro to take the lead on filling out the TWDB Project Information Form prior to the December 1, 2023 submission opening date.

## **FUTURE BOND PROJECTS**

At the May 5, 2022 Special Board Meeting, Trihydro and the District discussed and evaluated the Bond Program project list and Summary Budget table. It was agreed to remove the Reclaimed Water System Improvements (Non-Golf Course Areas) and Existing Water Treatment Plant Improvements from the Bond Program project list. Trihydro and the District followed up with discussions on re-prioritizing the Bond projects. Attachment No. 2 depicts the updated Bond Program Summary Budget table including the updated project priorities.

## **WATER SYSTEM IMPROVEMENTS**

The scope of these future bond projects are defined in the Water Master Plan, developed as part of the Water System Analysis project. The Water Master Plan provided recommendations for replacing the Augusta Standpipe and renovating the Augusta Pump Station to address immediate concerns and deficiencies in the water system. Additional projects to address aging infrastructure, fire flow availability, and operation issues included: rehabilitating the Augusta Elevated Storage Tank; installing a 6-inch waterline from Nicklaus Drive to Champions Circle; installing a PRV assembly; replacing 2-inch waterlines with 8-inch waterlines at Lakeland Circle and Lakehead Circle; and installing 6-inch waterlines along Valley Hill Drive and Valley Hill Lane to reallocate 35 LUEs to the Lower Pressure Plane. Scope and funding will be dependent upon final project costs of the WWTP and Water System Improvements.

## **RECLAIMED WATER SYSTEM IMPROVEMENTS – GOLF COURSE AREAS**

This future bond project, coinciding with the new WWTP, will consist of installing new drip irrigation system, irrigation pump station, rehabilitating existing spray irrigation, and installing new reclaimed water lines. Funding will be dependent upon final project costs of the WWTP and Water System Improvements.

## DRAINAGE AND REGRADING IMPROVEMENTS

This future bond project will coincide with the Reclaimed Water System Improvements – Golf Course Areas project. The original scope was to re-grade areas within the golf course that are prone to ponding and install runoff collection systems. Design Committee has identified Holes #1, #7, and #9 as areas experiencing inadequate drainage. Funding will be dependent upon final project costs of the WWTP and Water System Improvements.

**ATTACHMENT NO. 1**  
**WCID POINT VENTURE BOND PROGRAM SCHEDULE**

ID	Task Mode	Task Name	Duration	Start	Finish	Timeline																											
						2021				2022				2023				2024				2025				2026							
						Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2						
1	🚧	WWTP (Design)	621 days	Mon 1/18/21	Mon 6/5/23																												
2	🚧	WWTP (Permitting)	70 days	Mon 6/5/23	Fri 9/8/23																												
3	🚧	WWTP (Bidding)	70 days	Mon 6/5/23	Fri 9/8/23																												
4	🚧	WWTP (Construction)	665 days	Mon 9/18/23	Fri 4/3/26																												
5	🚧	Water System Analysis (GIS)	274 days	Mon 8/2/21	Thu 8/18/22																												
6	🚧	Water System Analysis (Modeling)	136 days	Fri 8/19/22	Fri 2/24/23																												
7	🚧	Water System Analysis (Water Master Plan)	105 days	Mon 10/31/22	Fri 3/24/23																												
8	🚧	Water System Analysis (WMP, Review/Presentation, Update Report)	65 days	Mon 3/27/23	Fri 6/23/23																												
9	🚧	Reclaimed Water Improvements (Design - Dependent on Funding)	190 days	Mon 10/2/23	Fri 6/21/24																												
10	🚧	Reclaimed Water Improvements (Permitting - Dependent on Funding)	55 days	Mon 6/24/24	Fri 9/6/24																												
11	🚧	Reclaimed Water Improvements (Bidding - Dependent on Funding)	55 days	Mon 6/24/24	Fri 9/6/24																												
12	🚧	Reclaimed Water Improvements (Construction - Dependent on Funding)	160 days	Mon 9/16/24	Fri 4/25/25																												

Project: Bond Program Overview  
Date: Tue 7/11/23

Task

Split

Milestone

Summary

Project Summary

Inactive Task

Inactive Milestone

Inactive Summary

Manual Task

Duration-only

Manual Summary Rollup

Manual Summary

Start-only

Finish-only

External Tasks

External Milestone

Deadline

Progress

Manual Progress

**ATTACHMENT NO. 2**  
**WCID POINT VENTURE BOND PROGRAM SUMMARY BUDGET**



PROJECT NAME	DESCRIPTION	BOND CATEGORY¹	PRIORITY	BOND ENGINEERING FEES²	BOND CONTINGENCY COST²	BOND CONSTRUCTION COST	BOND PROJECT TOTAL	ACTUAL ENGINEERING FEES	ACTUAL CONSTRUCTION COST	ACTUAL PROJECT TOTAL
New 0.15 MGD WWTP	Furnish equipment, materials, labor, and incidentals to install and place in service a new 150,000 gpd WWTP.	WWTP	1	\$ 673,600.00	\$ 1,122,670.00	\$ 5,613,345.00	\$ 7,409,615.00	\$ 709,444.00	\$ -	\$ 709,444.00
Water System Analysis	Develop GIS Water System Map; Update Water Model; Furnish Preliminary Engineering Report to include recommendations on improvements and rehabilitation for existing Ground and Elevated Storage Tanks and Transfer Pump Station.	CVY	2	\$ -	\$ -	\$ -	\$ -	\$ 153,532.00	\$ -	\$ 153,532.00
Ground Storage Tank Rehabilitation	Rehabilitation includes: inspection, patching, re-coating, deficiency improvements, and transfer pump station upgrades. Possible replacement of GST to be evaluated.	CVY	3	\$ 48,000.00	\$ 80,000.00	\$ 400,000.00	\$ 528,000.00	\$ -	\$ -	\$ -
Elevated Storage Tank Rehabilitation	Rehabilitation includes: inspection, patching, re-coating, and deficiency improvements.	CVY	4	\$ 25,600.00	\$ 42,670.00	\$ 213,350.00	\$ 281,620.00	\$ -	\$ -	\$ -
Reclaimed Water System Improvements (Golf Course Area)	Improvements includes: install 19+ acres drip irrigation, upgrade irrigation systems, install effluent conveyance lines, erect effluent dosing ground storage tank, and install drip irrigation pump station.	RWS	5	\$ 233,290.00	\$ 388,820.00	\$ 1,944,095.00	\$ 2,566,205.00	\$ -	\$ -	\$ -
Drainage and Re-grading Improvements	Improvements includes: runoff collection and re-grading within Golf Course.	DR	6	\$ 22,800.00	\$ 38,000.00	\$ 190,000.00	\$ 250,800.00	\$ -	\$ -	\$ -
Lift Station Rehabilitation	Rehabilitate POA, Whispering Hollow, & Mariners Point Lift Stations consisting of pump replacement, piping reconfiguration, flood control, maintenance, odor control, manhole replacement & rehabilitation, and instrumentation.	CVY	-	\$ 72,000.00	\$ 120,000.00	\$ 599,990.00	\$ 791,990.00	\$ 102,761.00	\$ -	\$ 102,761.00
Existing Water Treatment Plant Improvements	Improvements include: backwash system upgrades.	CVY	-	\$ 41,460.00	\$ 69,090.00	\$ 345,460.00	\$ 456,010.00	\$ -	\$ -	\$ -
Utility Line Improvements	Improvements include: installing Waterline 'E'.	CVY	-	\$ 75,000.00	\$ 125,000.00	\$ 625,000.00	\$ 825,000.00	\$ -	\$ -	\$ -
Inflow and Infiltration (I&I) Study	Perform engineering study on determing I&I causes and solutions.	CVY	-	\$ 40,010.00	\$ -	\$ -	\$ 40,010.00	\$ -	\$ -	\$ -
PROJECT TOTAL				\$ 1,231,760.00	\$ 1,986,250.00	\$ 9,931,240.00	\$ 13,149,250.00	\$ 965,737.00	\$ -	\$ 965,737.00
INCIDENTAL EXPENSE (NON-CONSTRUCTION) TOTAL³							\$ 1,350,750.00			\$ 1,350,750.00
BOND ISSUANCE TOTAL							\$ 14,500,000.00			\$ 2,316,487.00

Notes:

Category Abbreviations

CVY - Conveyance Improvements
DR - Drainage Improvements
RWS - Reclaimed Water System Improvements
WWTP - Wastewater Treatment Plant Improvements

<sup>2</sup>Bond Engineering Fees and Bond Contingency Cost are 12% and 20% of Bond Construction Cost, respectively.

<sup>3</sup>Breakdown of Incidental Expense (Non-Construction) costs is provided below. Costs are obtained from the Oct. 19, 2020 TCEQ Order approving the bond issuance.

<b>II. <u>NON-CONSTRUCTION COSTS</u></b>	
A. Legal Fees (2.00%) .....	\$ 290,000
B. Fiscal Agent Fees (2.00%) .....	290,000
C. Bond Discount (0.86%) .....	124,511
D. Bond Issuance Expenses .....	72,500
E. Bond Application Report .....	217,500
F. Attorney General Fee (0.10%) .....	9,500
G. TCEQ Fee (0.25%) .....	36,250
H. Contingency .....	310,489
<b>Total Non-Construction Costs .....</b>	<b>\$ 1,350,750</b>



12a

August 18, 2023

Mr. Steve Tabaska  
Board President  
Travis County WCID Point Venture  
18606 Venture Drive  
Point Venture, TX 78645

RE: 0.15 MGD Wastewater Treatment Plant  
Construction Services Fee Proposal

Dear Mr. Tabaska:

Trihydro Corporation (Trihydro) is submitting this proposal to provide Travis County Water Control and Improvement District Point Venture (District) construction services for the 0.15 Million Gallons per Day (MGD) Wastewater Treatment Plant (WWTP) project (Project). This proposal represents our understanding of the Scope of Work and includes our fee estimate for providing these services.

Trihydro proposes providing construction administration (CA) and both full and part time Resident Project Representative (RPR) services during Project construction. Construction activities are anticipated to be substantially complete within 900 calendar days after Notice to Proceed (NTP), and to reach final completion within 930 calendar days after NTP. For the purposes of this scope and assumptions, 930 calendar days is equivalent to 133 weeks or 31 months.

Construction observation and inspection is imperative to ensure the treatment plant components, structural basins, and equipment are installed properly and conforms to the plans and specification. The recommended construction services will bring a level of assurance that the District will receive a quality and operable end product meeting their expectations. For this proposal, full time RPR services will generally be provided when the Contractor is constructing major treatment facilities, installing equipment, or performing subsurface work requiring inspection. Part time RPR services will be provided when the Contractor is engaged in less intensive construction tasks requiring minimal oversight. CA and RPR services will be billed on a time and material (T&M) basis, and the District will only be billed for the time spent on the Project.



Mr. Steve Tabaska  
August 18, 2023  
Page 2

## **Task 0001 – Construction Administration**

Trihydro will provide CA services and coordinate activities during construction for the Project. For the purposes of this scope, Trihydro assumed 31 months of CA services. We will monitor contract progress and serve as the District's project representative. The following subtasks will be conducted under this task.

- Conduct the pre-construction meeting with RPR, Contractor, Electrical/Instrumentation Subconsultant Engineer (JRSA), and District personnel to communicate expectations and Project scope. Trihydro will prepare an agenda and meeting minutes.
- Conduct monthly on-site construction meetings and prepare agendas and meeting minutes.
- Review Contractor's monthly updates of the Project Schedule and provide review comments.
- Provide monthly reviews of Contractor's payment application and make recommendation for payment.
- Review construction submittals. We assumed 200 submittals with 25 resubmittals.
- Review Contractor Request for Information (RFI) and provide a response. We assumed 50 RFIs will require review.
- Review Change Order requests and provide a recommendation to the District. Trihydro assumed five change order requests to be evaluated.
- Review and assemble operation and maintenance manuals for the installed equipment.
- Prepare Record Drawings from Contractor supplied redline drawings.
- Maintain Project records to include but not limited to: contracts, schedules, progress meeting minutes, correspondence, photographs, submittals, and closeout documentation.
- Provide closeout documentation including issuing project completion notification to the Texas Commission on Environmental Quality (TCEQ).
- Trihydro will contract with an Electrical/Instrumentation Subconsultant Engineer (JRSA) to provide construction administration services consisting of construction submittal reviews, periodic observation site visits, development of E & I punch list, Operation & Maintenance (O&M) manual reviews, and preparation of record drawings.
- Trihydro will contract with a Structural Subconsultant Engineer (Winter Engineering) to provide construction administration services consisting of submittal reviews and project site visits, as necessary.



Mr. Steve Tabaska  
August 18, 2023  
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The following deliverables will be provided under this task.

- Project meeting agendas and minutes.
- Contractor payment application recommendations.
- Change Order recommendations.
- RFI responses.
- O&M Manuals.
- Record Drawings in pdf format on two USB flash drives, two 11- x 17-inch hardcopies, and two 22- x 34-inch hardcopies.
- Project closeout documentation.

The following assumptions were made for this task.

- The CA is estimated at 306 hours for a senior inspector and 1,080 hours for a project engineer.
- JRSA's and Winter Engineering's CA services to be billed on a T&M basis. JRSA's and Winter Engineer's cost proposal and scope of work are included in the attachments.
- Pre-construction meeting to be held at the District's Office Conference Room and monthly construction meetings to be held on site.

Additionally, travel will be split between Trihydro and the District. Trihydro will not bill for half the travel time (i.e., one-way trip or one hour) and will charge a reduced monthly rate of \$1,000 for a vehicle.

### **Task 0002 – Full Time / Part Time RPR**

Trihydro will furnish a RPR to provide construction observation, inspection, and reporting for monitoring work progress and quality. We will provide field coordination with the Contractor, quality control, quality assurance, and documentation. The following subtasks will be performed as part of the Full Time / Part Time RPR Task.

- Attend weekly construction progress meetings. We assumed 135 progress meetings for the Project. Weekly construction progress meetings are assumed to be held in the Contractor's construction trailer.
- Perform site observations to monitor quality of construction progress and conformity to the plans and specifications.
- The RPR will be on site throughout the project to observe on-site construction, equipment installation, and startup. A Senior Inspector will be present on-site for periods of critical



Mr. Steve Tabaska

August 18, 2023

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construction, project milestones, and during the last three months for equipment start-up and commissioning.

- Review Contractor's critical path method (CPM) schedule and consult with Project Manager and the District concerning deviation from accepted schedule.
- Provide detailed inspection reports to document the following: progress of work, number of personnel on-site, weather conditions/weather delays, deliveries of material and equipment, events impacting construction, and other pertinent information.
- Coordinate schedules and frequency of construction materials testing (CMT).
- Perform inspection including subgrade and structural fill, and rebar and forms prior to concrete pours.
- Observe concrete placement and structural steel installation. Verify proper construction technique, hydrostatic testing, and construction tolerances. Observe equipment installation and startup.
- Develop and maintain a photographic log.
- Evaluate Contractor's proposed modifications to the drawings and/or specifications, and report requests to the Engineer and District for review.
- Review Contractor's O&M manuals and start-up procedures.
- Review Contractor's equipment start-up and commissioning schedule. Coordinate with Contractor regarding manufacturer's representative on-site schedule for equipment start-up and commissioning. Coordinate with subconsultants regarding schedule for equipment and operations testing.
- Attend equipment start-up and commissioning. Monitor Contractor when establishing equipment level and operation set points. Set points shall be included in the final O&Ms.
- Participate in the pre-substantial completion inspection with the District and Contractor to review work and document items for correction prior the new treatment process being placed in service. Deficiencies will be noted on a comprehensive punch list.
- Participate in the final completion inspection with the District and Contractor to confirm punch list items are complete.
- Maintain Project records to include but not limited to progress meeting minutes, inspection reports, correspondence, photographs, equipment test and commissioning reports, and close-out documentation.

The following deliverables will be provided as part of this task.

- Field inspection and observation reports and photos.
- Punch lists.



Mr. Steve Tabaska  
August 18, 2023  
Page 5

Trihydro made the following assumptions for this task.

- Trihydro assumed 31 months or 133 weeks of RPR.
- The full-time RPR time was estimated at eight hours per day including one way of travel, five days a week, for 119 weeks or 4,760 hours.
- The part-time RPR time was estimated at eight hours per day including one way of travel, two days a week, for 14 weeks or 224 hours.
- The Senior Inspector time was estimated at four hours per week for 39 weeks, or 156 hours. Travel time will not be charged for the Senior Inspector.
- Contractor will be responsible for conducting the weekly construction progress meetings including agendas or minutes.

As with the CA task, travel will be split between Trihydro and the District. Trihydro will not bill for half the travel time (i.e., one-way trip or one hour) and will charge a reduced monthly rate of \$1,000 for a vehicle.

### **Task 0003 – CMT Solicitation Assistance**

Trihydro will assist the District in soliciting and reviewing proposals for a third-party independent testing laboratory entity for CMT services. CMT will be performed by a third-party laboratory hired by the District. The CMT entity will expense directly to the District. The CMT entity will perform concrete, soil density and masonry testing, and project management services. The following subtasks below will be included with this task.

- Prepare specifications and scope on CMT services for the Project. This will be in addition to the WWTP plans and project manual.
- Utilize CivCast as the primary outlet to post the solicitation and upload project manual for plan holders to obtain.
- Utilize Hill Country News as the secondary outlet to post solicitation through local newspaper.
- Prepare and issue addendums. Trihydro has assumed one addendum to be issued.
- Review and respond to questions.
- Evaluate proposals for accuracy and determine the acceptability of the apparent successful respondent.
- Provide contract award recommendation to the District.



Mr. Steve Tabaska  
August 18, 2023  
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The following deliverables will be provided as part of this task.

- CMT specifications and scope in pdf format.
- Addendums.

Trihydro made the following assumptions for this task.

- CMT to be performed by others.
- CMT will be contracted directly to the district and not included in Trihydro's contract.

This task is included with this proposal for the District's consideration. However, if the district elects to procure the geotechnical/CMT services by a different method they will not be billed for this task.

## **FEE ESTIMATE**

Our estimated fee for construction services is **\$921,050**. Our fee is based on the tasks outlined above, hourly rates, and expenses. Invoices will be prepared on a T&M basis with a cost not to exceed the amount without written authorization. The tasks outlined above are for your consideration and may be modified through discussions to accommodate the District's project needs, budget considerations, and schedule requirements. The fee breakdown includes:

- Task 0001, Construction Administration – \$237,482
- Task 0002, Full/Part Time RPR – \$676,932
- Task 0003, CMT Solicitation Assistance – \$6,636

A copy of the Texas Standard Schedule of Charges (SoC) is included in the attachments. As mentioned in Note 2 of the SoC, an annual escalation rate less than or equal to 5% will be applied to the rates shown in the SoC for multi-year projects and contracts.

## **SCHEDULE**

Work will begin immediately upon an approved work order authorization after the District's approval of the recommended bid for the WWTP plant.



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Mr. Steve Tabaska  
August 18, 2023  
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Should this proposal be acceptable, please sign the attached Trihydro work order agreement and return as an acknowledgement to proceed with the proposed scope of work and fee. If you have questions, please do not hesitate to contact us at (512) 442-3008.

Sincerely,  
Trihydro Corporation

**Submitted By:**

David Alexander Vargas, P.E.  
Assistant Project Engineer/Project Manager  
Trihydro Corporation

**Approved By:**

Steve Tabaska  
Board President  
Travis County W.C.&I.D. Point Venture

Jason Vreeland, P.E.  
Project Director  
Trihydro Corporation

00999-702-0080

**Attachments**

cc: Steven Young, Sr. Design Technician – Trihydro Corporation  
Kayla Petersen, P.E., Staff Engineer – Trihydro Corporation


This Work Order is made and entered into pursuant to that certain Engineering and Consulting Services Agreement 19-014BA-E, by and between Trihydro Corporation and Travis County Water Control and Improvement District Point Venture, dated October 19, 2019, the terms, conditions, and provisions whereof are hereby incorporated herein and made a part hereof.

Electronic signatures will be accepted to execute this Work Order.



**ATTACHMENT A**

ATTACHMENT A. FEE PROPOSAL  
PROFESSIONAL ENGINEERING SERVICES - 0.15 MGD WWTP CONSTRUCTION SERVICES  
TRAVIS COUNTY WCID POINT VENTURE

<div></div>		Trihydro Corporation												
		Senior Principal	Principal	Project Principal	Technical Specialist 4	Technical Specialist 3	Technical Specialist 2	Technical Specialist 1	Professional Level 12	Professional Level 11	Professional Level 5	Professional Level 3	Administrative 4	Labor Subtotal
TASK #	TASK DESCRIPTION	\$260	\$240	\$230	\$270	\$259	\$243	\$225	\$223	\$205	\$147	\$125	\$90	
0001	Construction Administration	0	0	0	0	0	0	0	0	0	306	1,080	0	\$179,982
0002	Full/Part Time RPR	0	0	0	0	0	0	0	0	0	156	4,984	0	\$645,932
0003	CMT Bid Administration	0	0	0	0	0	0	0	0	3	3	34	2	\$5,486
	Subtotal (hours)	0	0	0	0	0	0	0	0	3	465	6,098	2	6,568
	Subtotal (\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$615	\$68,355	\$762,250	\$180	\$831,400
	Total (hours)	0	0	0	0	0	0	0	0	3	465	6,098	2	6,568
	Total (\$)	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$615	\$68,355	\$762,250	\$180	\$831,400

Note:  
1. Trihydro provides Construction Administration, including JRSA & Winter Engineering as subconsultants, and Full/Part Time RPR services.

Expenses				
Direct Reimbursables				
	Subcontracts (Labor, Equipment and Services)	Company Vehicles (Monthly)	Expenses Subtotal	Task Total
	Cost + 15%	\$1000/month		
	\$50,000	\$0	\$57,500.00	\$237,482
	\$0	\$31,000	\$31,000.00	\$676,932
	\$1,000	\$0	\$1,150.00	\$6,636
Cost	\$51,000	\$31,000	\$89,650	- -
Subtotal	\$58,650	\$31,000	\$89,650	\$921,050
Cost	\$51,000	\$31,000	\$89,650	--
Total	\$58,650	\$31,000	\$89,650	\$921,050

**ATTACHMENT B**

# TRIHEDRO TEXAS STANDARD SCHEDULE OF CHARGES

# 12a

JANUARY 1, 2023 - DECEMBER 31, 2023 <sup>2, 3, 4</sup>

<u>PERSONNEL</u>	<u>UNIT RATE<sup>1,7</sup></u>
Senior Principal-----	260.00/hour
Principal -----	240.00/hour
Project Principal-----	230.00/hour
Technical Specialist 4 -----	270.00/hour
Technical Specialist 3 -----	259.00/hour
Technical Specialist 2 -----	243.00/hour
Technical Specialist 1 -----	225.00/hour
Professional Level 12 -----	223.00/hour
Professional Level 11 -----	205.00/hour
Professional Level 10 -----	196.00/hour
Professional Level 9-----	185.00/hour
Professional Level 8-----	177.00/hour
Professional Level 7-----	168.00/hour
Professional Level 6-----	158.00/hour
Professional Level 5-----	147.00/hour
Professional Level 4-----	135.00/hour
Professional Level 3-----	125.00/hour
Professional Level 2-----	115.00/hour
Professional Level 1-----	105.00/hour
Technician Level 8 -----	137.00/hour
Technician Level 7 -----	130.00/hour
Technician Level 6 -----	120.00/hour
Technician Level 5 -----	110.00/hour
Technician Level 4 -----	101.00/hour
Technician Level 3 -----	91.00/hour
Technician Level 2 -----	80.00/hour
Technician Level 1 -----	68.00/hour
Administrative 4 -----	90.00/hour
Administrative 3 -----	81.00/hour
Administrative 2 -----	72.00/hour
Administrative 1 -----	63.00/hour

<u>EXPENSES</u>	
Subcontracts (Labor, Equipment and Services) -----	Cost + 15%
Shipping (i.e. Documents, Equipment, Supplies) -----	Cost

<u>TRAVEL EXPENSES</u>	
Meal Per Diem <sup>6</sup> -----	\$59/day/person
Airline Tickets -----	Cost
Hotel/Motel -----	Cost
Rental Vehicle-----	Cost

<u>FIELD EXPENSES AND EQUIPMENT</u>	
Consumable Field Supplies -----	Cost + 15%
Rental Equipment -----	Cost + 15%
Purchased Equipment-----	Cost + 15%
Company Field Instruments, Equipment, Vehicles, etc. -----	See Field Charge Sheet
Consumable Field Supplies and PPE-----	See Field Charge Sheet
Company Vehicles (daily) <sup>5</sup> -----	Project Specific
Company Vehicles (monthly) -----	Project Specific

1. The above charges include fringe benefits, overhead and profit. No multiplier is used for billing.
2. An annual escalation rate less than or equal to 5% will be applied to these rates for multi-year projects and contracts.
3. Payment of invoices shall be due within thirty days; delinquent amounts due shall accrue a late charge of 1 1/2% per month from date of invoice.
4. The rates in this Schedule of Charges are subject to change on December 31, 2023.
5. Miles are charged at the IRS reimbursement rate and are subject to change throughout the year.
6. Any International travel meal per diem will be at cost.
7. Expert testimony services, including but not limited to preparing for and time spent in depositions, arbitration or trial testimony, shall be charged at 3.0 times the individual's billing level. Other expert technical consulting services, including but not limited to research, review, evaluation, and preparation of expert technical opinions and deliverables, shall be charged at 2.0 times the individual's billing level.

**ATTACHMENT C**

**WINTER ENGINEERING**

---

Vic Winter, P.E.  
1100 Lakeway Drive, Suite #220  
Austin, Texas 78734  
office: (512) 261-4400

July 13, 2023

Mr. David Vargas, P.E.  
Trihydro Corporation  
5508 Hwy 290 West, Suite 201  
Austin, Texas 78735

Re: Wastewater Treatment Plant Expansion for  
Travis County W.C. & I.D. Point Venture  
Point Venture, Texas

Dear David:

Thanks very much for requesting my proposal to provide construction administration services for the referenced project. Basic structural construction administration services will begin with construction contract award and will include the following:

1. Attendance at preconstruction meetings when requested.
2. Review and respond to Contractor Requests for Information (RFI's) regarding the signed and sealed October 20, 2022 structural series "Contract Documents" prepared by our office.
3. Review of Contractor submittals of components and materials proposed for construction. Submittal review will include material and component compliance with the structural drawings and the relevant sections of the specifications.
4. Review of detailed shop drawings (primarily reinforcing steel) prepared and submitted by the Contractor for general conformance with the structural drawings.
5. Site visits when requested to provide construction observation. Provide field reports as required.

Services excluded from basic services include the following:

1. Special inspection of structural items as required by the City of Point Venture or any other authorities having jurisdiction over this project. These services are typically provided by the materials testing and inspections division of the Owner's geotechnical engineering firm.
2. Structural engineering design of corrections to non-compliant installations or design of Contractor or Owner requested modifications to the structural drawings.

We propose to provide basic structural construction administration services at our standard hourly rate of \$150/hr. with a not-to-exceed limit of \$10,000.

Point Venture Wastewater Treatment Plant Expansion  
Travis County W.C. & I.D. Point Venture

If this proposal is acceptable, please sign and return one copy to my office. Thanks again for your consideration.

Sincerely,

Accepted,



---

Vic Winter, P.E.  
Winter Engineering

---

Mr. David Vargas, P.E.  
Trihydro Corporation

---

Date

**ATTACHMENT D**



**JRSA ENGINEERING**  
CONSULTING ELECTRICAL ENGINEERS  
6101 West Courtyard Dr., Bldg. 1, Suite 200 ▪ Austin, Texas 78730  
V 512.452.8789 ▪ F 512.452-4041

12a

August 18, 2023

David Vargas, PE  
Trihydro Corp.  
1005 St. Elmo Road, Bldg. 7  
Austin, TX 78745

Re: Proposal for Engineering Services  
Point Venture Wastewater Treatment Plant  
Construction Phase

Dear Mr. Vargas:

JRSA proposes to furnish the engineering services necessary provide Construction Phase services for the Point Venture Wastewater Treatment Plant (WWTP), on a time and materials basis, not to exceed \$40,000.00 Our services will include the following:

- Provide a conformed set of Construction Plans
- Review and respond to RFIs
- Submittal Review
- O&M manual Review
- Provide record plans.
- Attend construction meetings as required.
- Construction Inspections
- Develop preliminary and final punch lists.

Our hourly rate is \$150.00/hour.

Payment for our services will be due in full within 90 days from the date we issue final sealed drawings to you. Construction phase services will be billed on a monthly basis.

We appreciate this opportunity to work with you and hope to hear from you soon. If you are in agreement with the terms of this proposal please sign in the allotted space and return a copy to us. Sincerely,

JRSA Engineering



Elizabeth Segner-Zarate, P.E.  
President

Accepted By: \_\_\_\_\_

For: Trihydro Corp.



Travis County W.C.I.D. Point Venture  
General Manager Reports for the Month of  
July 2023

**Board Meeting: August 24, 2023**

Reviewed By: Dodie Erickson

Date: 8.18.2023

**POINT VENTURE EXECUTIVE SUMMARY**  
**August 24, 2023 Meeting**

14

**Previous Meeting Action Item Status**

Item	Location	Description	Status
Pressure Loggers	District	Loggers/fittings for district inventory	Ordered 8/14
SCADA	WTP	Control Network Plus – working w/ TNT – (Backwash Fault issue still needs resolving)	Met with TNT 8/21
RAS line	WWTP	RAS line was clogged – Discussed need for an isolation valve	Quote to install
Drain Valve	WWTP	8" drain valve for contact chamber	Part received 8/05 – Quote to install
Blower #1	WWTP	Seal failed – Removed and delivered to ACFM	Delivered 8/11/2023

**New Item Updates**

Item	Location	Description	Status
Turbidimeters	WTP	Plant A Turbidimeters. No replacement parts exist for the electronics.	Need Approval
RAS line	WWTP	Install Isolation Valve on Ras line	Need Approval
Drain Valve	WWTP	Install valve in Contact Chamber	Need Approval
Barge Work	Barge	Replace 8 amber navigation bulbs, install chain/lock, clean barge pumps to include greasing pumps/motors	TBD by LT
Backwash Pump	WTP	Backwash pump at Plant A failed and was replaced	Approved 8/21

**Current Items Requiring Board Approval/Review**

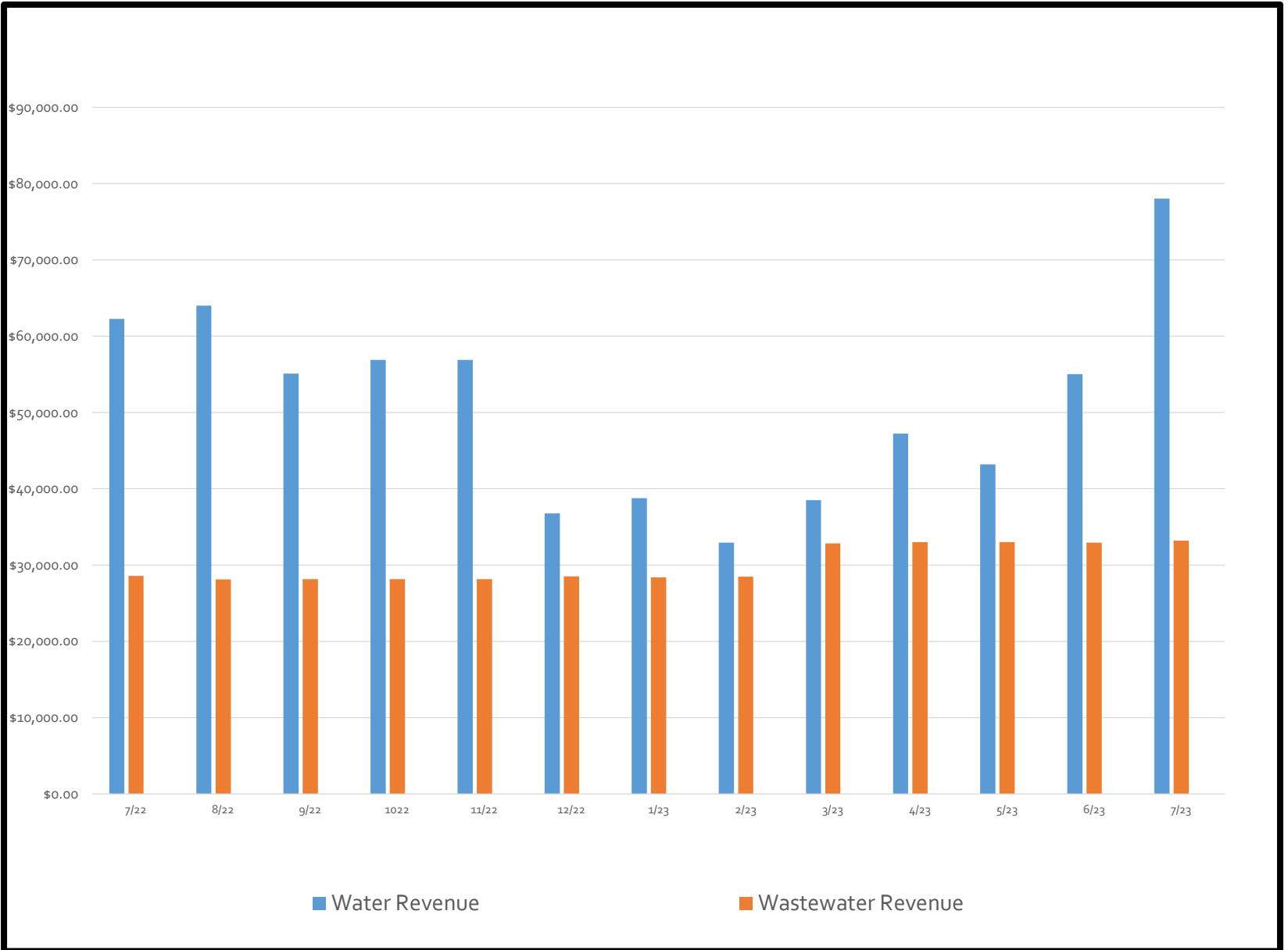
Item	Location	Description	Status
Hach	WTP	Plant A Turbidimeters – Replace 5- TU5300's and 3- SC4500's for the filter gallery and 1 TU5300 for the raw	\$28,590.32
Inframark	WWTP	Install Isolation valve on Ras line	\$3,216.97 + Parts
Inframark	WWTP	Install drain valve in contact chamber	\$3,216.97



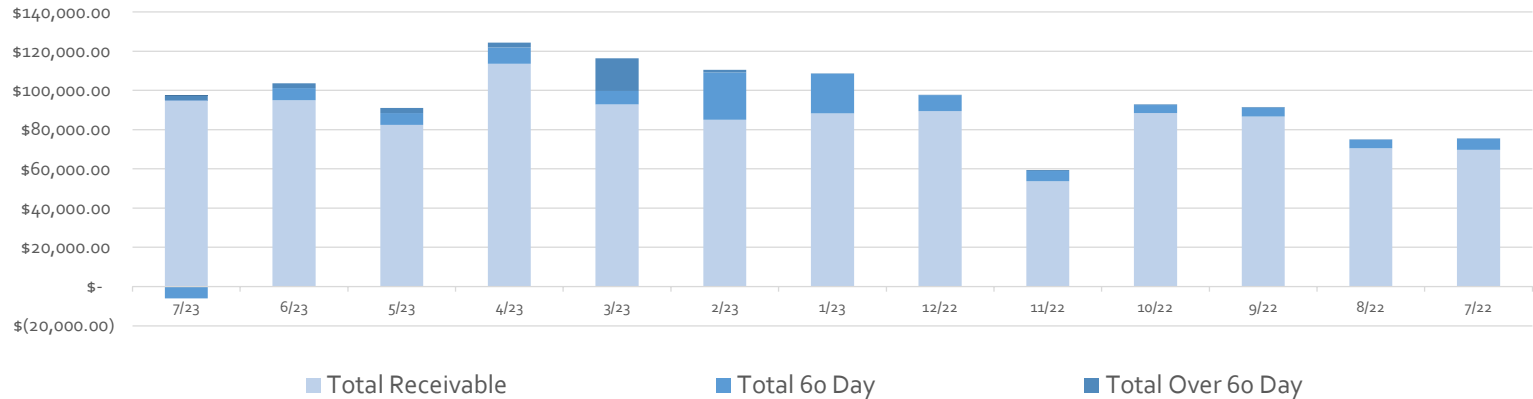
## Billing Summary

Description	
	<b>Jul-23</b>
Residential	962
Commercial	5
Tracking - District Meters	12
<b>Total Number of Accounts <u>Billed</u></b>	<b>979</b>
Residential	8,404,000
Commercial	8,000
Tracking - District Meters	349,000
<b>Total Gallons <u>Consumed</u></b>	<b>8,761,000</b>
Residential	8,736
Commercial	1,600
Tracking	29,083
<b>Avg Water Use for Accounts Billed</b>	<b>8,949</b>
Total Billed	\$ 98,155
Total Aged Receivables	\$ 3,124
Total Receivables	\$ 95,031

# 12 Billing Month History Revenue by Category



## 12 Month Accounts Receivable and Collections Report



Date	Total Receivable	Total 60 Day	Total Over 60 Day
7/23	\$ 95,031.29	\$ (6,099.88)	\$ 2,381.90
6/23	\$ 95,031.29	\$ 6,234.89	\$ 2,351.03
5/23	\$ 82,362.00	\$ 6,054.63	\$ 2,662.58
4/23	\$ 113,524.60	\$ 8,401.46	\$ 2,475.06
3/23	\$ 92,918.21	\$ 6,792.64	\$ 16,690.78
2/23	\$ 84,979.42	\$ 24,246.11	\$ 1,272.29
1/23	\$ 88,334.86	\$ 20,161.49	\$ 196.42
12/22	\$ 89,375.96	\$ 8,197.39	\$ 189.29
11/22	\$ 53,677.96	\$ 5,294.26	\$ 517.24
10/22	\$ 88,408.84	\$ 4,142.08	\$ 345.33
9/22	\$ 86,621.63	\$ 4,686.87	\$ 299.20
8/22	\$ 70,433.68	\$ 4,478.45	\$ 90.45
7/22	\$ 69,708.49	\$ 5,652.78	\$ 146.76

Board Consideration to Write Off	N/A
Board Consideration Collections	N/A
Delinquent Letter Mailed	7/27/2023 33
Delinquent Tags Hung	8/4/2023 17
Disconnects for Non Payment	8/10/2023 2
Reconnected by	8/18/2023 1



## Water Production and Quality

### Water Quality Monitoring

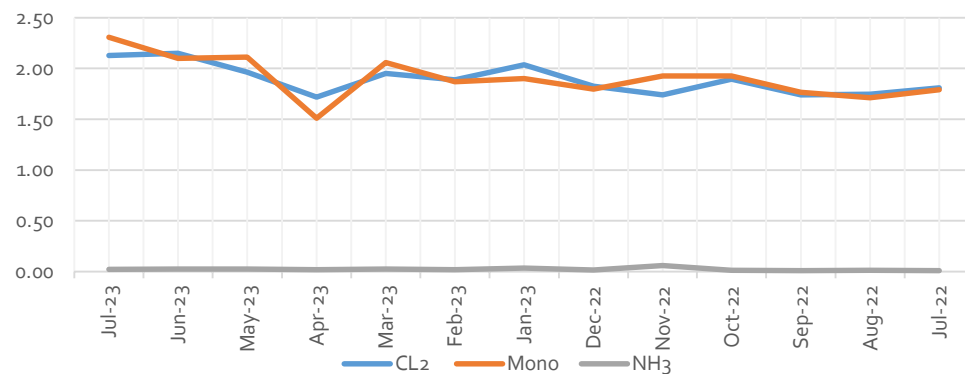
Current Annual CL2 Avg

1.89

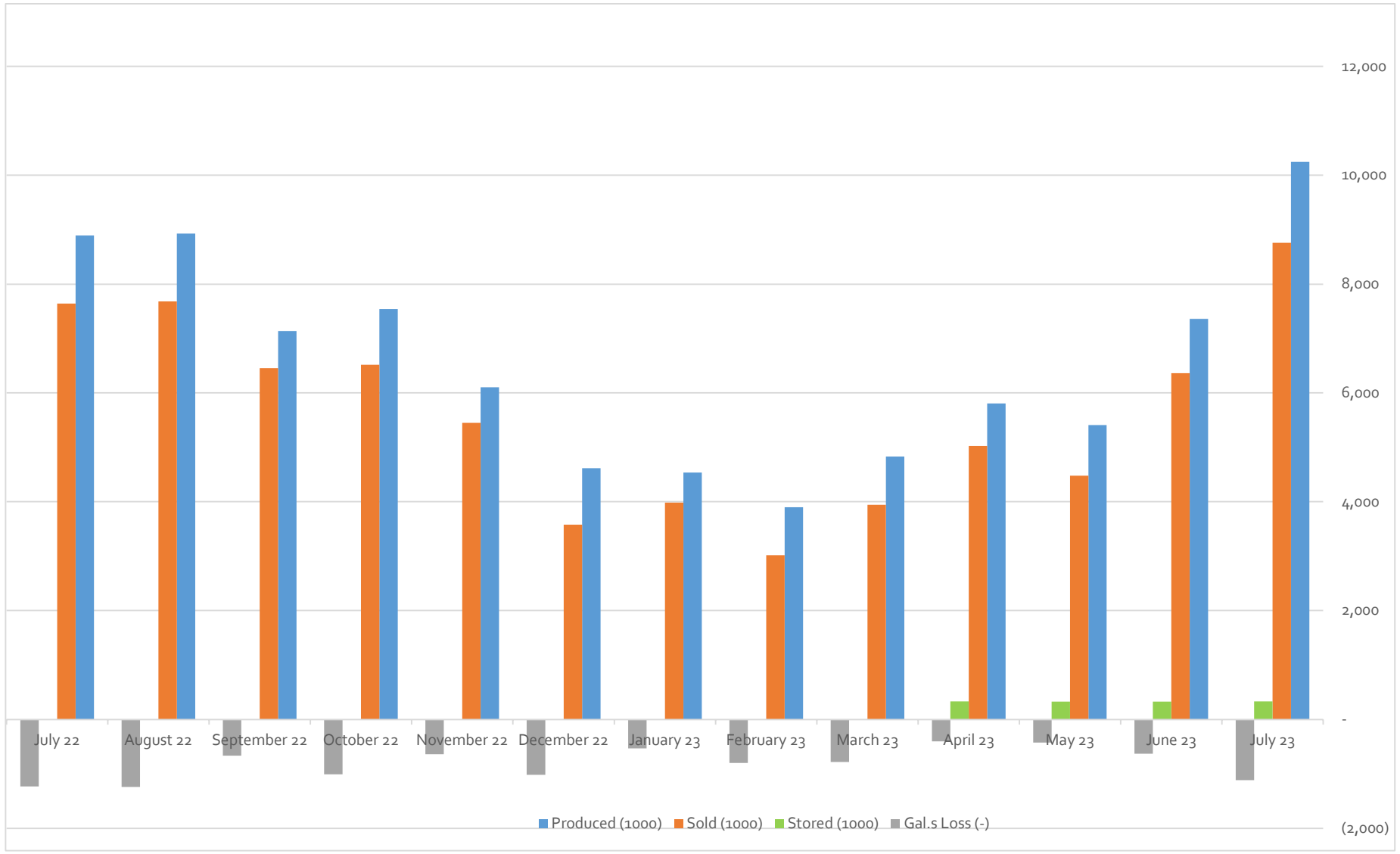
Requirements Min .50

Date	CL2	Mono	NH3
Jul-23	2.13	2.31	0.02
Jun-23	2.15	2.10	0.02
May-23	1.96	2.11	0.02
Apr-23	1.72	1.51	0.02
Mar-23	1.95	2.06	0.03
Feb-23	1.89	1.87	0.02
Jan-23	2.04	1.90	0.04
Dec-22	1.82	1.80	0.02
Nov-22	1.74	1.93	0.06
Oct-22	1.89	1.93	0.01
Sep-22	1.74	1.77	0.01
Aug-22	1.75	1.71	0.01
Jul-22	1.81	1.79	0.01

CL2 - Mono Chlorimine - Free NH3 Avg



# Water Accountability Report



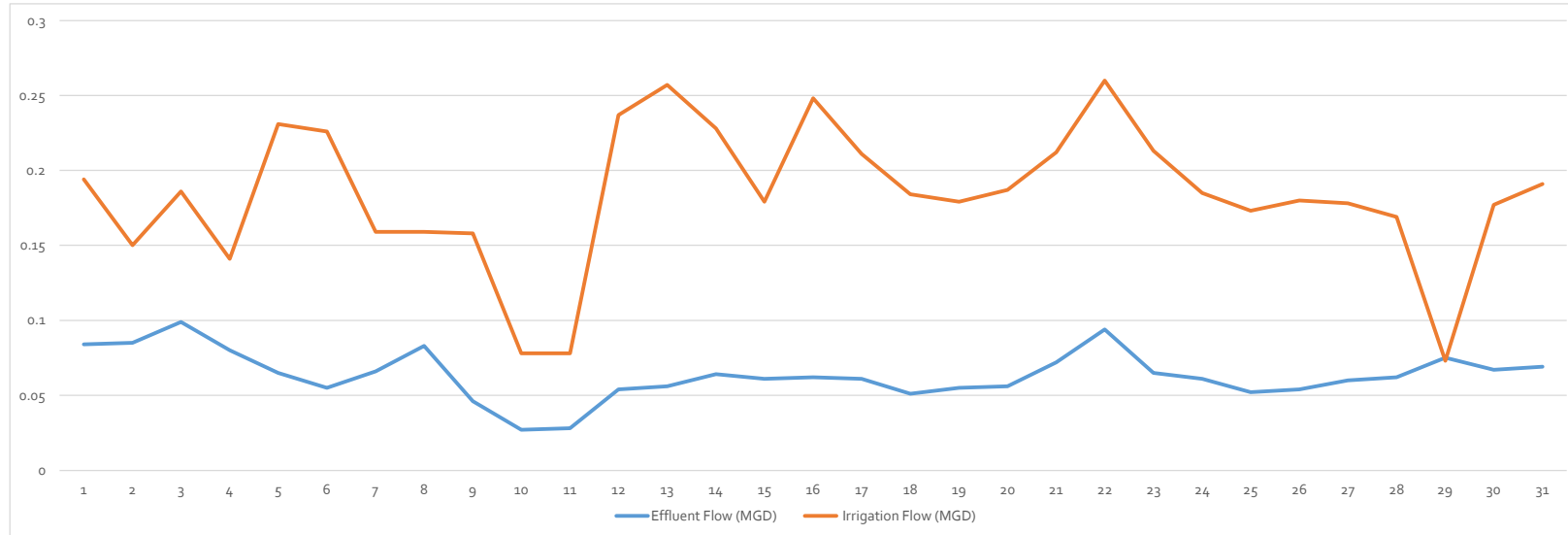


Month	Read Date	Connection Total	Produced (1000)	Sold (1000)	Stored (1000)	Flushing/ Leak	Gal.s Loss (-)	Accounted For %
July 23	7/20/2023	979	10,246	8,761	330	40	(1,115)	89.1%
June 23	6/20/2023	978	7,363	6,366	325	40	(632)	91.4%
May 23	5/18/2023	970	5,406	4,475	325	180	(426)	92.1%
April 23	4/20/2023	970	5,805	5,022	330	47.5	(406)	93.0%
March 23	3/20/2023	971	4,828	3,940		105	(783)	83.8%
February 23	2/20/2023	972	3,898	3,014		82	(802)	79.4%
January 23	1/19/2023	970	4,533	3,981		18	(534)	88.2%
December 22	12/21/2022	970	4,615	3,577		20	(1,018)	77.9%
November 22	11/21/2022	971	6,100	5,446		16	(638)	89.5%
October 22	10/20/2022	971	7,545	6,520		18	(1,007)	86.7%
September 22	9/21/2022	965	7,140	6,457		17	(666)	90.7%
August 22	8/19/2022	958	8,929	7,682		7.2	(1,240)	86.1%
July 22	7/21/2022	954	8,895	7,644		21	(1,230)	86.2%



## Wastewater Production and Quality

### Wastewater Flows for July



## Wastewater Treatment Permit Summary - July

		PERMIT	ACTUAL	COMPLIANT	PERCENT
Avg. Treated Flow	MGD	0.1	0.064	Yes	63.5%
Avg. Irrigation Flow	MGD	0.1	0.183	No	183.3%
Avg. BOD	mg/L	10.0	18.4	No	
E. coli	mpn/100 ml.	126.0	28210.8	No	
Avg. TSS	mg/L	15.0	11.6	Yes	
MIN. PH	STD UNITS	6.0	7.5	Yes	
MAX . PH	STD UNITS	9.0	7.7	Yes	

# Point Venture Wastewater Flow Historical

14

Date	Connections	Total Flows	Average Daily Flows	WWTP Capacity %	Effluent
Jul-23	981	1,970,000	60,000	64%	5,680,000
Jun-23	980	1,790,000	60,000	60%	4,550,000
May-23	979	1,760,000	57,000	57%	2,510,000
Apr-23	970	1,780,000	59,000	59%	1,690,000
Mar-23	971	1,700,000	55,000	55%	1,680,000
Feb-23	972	1,500,000	54,000	54%	1,220,000
Jan-23	970	1,760,000	57,000	67%	2,360,000
<b>2023 Totals</b>		<b>12,260,000</b>	<b>57,429</b>	<b>59%</b>	<b>19,690,000</b>
Dec-22	970	2,080,000	67,000	67%	3,160,000
Nov-22	971	2,181,000	72,700	73%	2,370,000
Oct-22	971	2,550,000	82,000	82%	3,450,000
Sep-22	965	3,080,000	99,000	99%	3,450,000
Aug-22	958	3,080,000	99,000	99%	3,590,000
Jul-22	954	2,920,000	94,000	94%	4,730,000
Jun-22	957	2,540,000	85,000	85%	4,770,000
May-22	950	2,580,000	83,000	83%	1,579,000
Apr-22	950	2,440,000	81,000	81%	1,579,000
Mar-22	946	2,508,000	81,000	81%	3,406,000
Feb-22	944	2,169,000	77,000	77%	1,578,000
Jan-22	942	2,271,000	76,000	76%	2,651,000
<b>2022 TOTALS</b>		<b>30,399,000</b>	<b>83,058</b>	<b>83%</b>	<b>36,313,000</b>
Dec-21	940	2,326,000	75,000	75%	2,957,000
Nov-21	931	2,478,000	77,000	77%	1,247,000
Oct-21	940	2,622,000	85,000	85%	2,135,000
Sep-21	938	2,510,000	84,000	84%	3,917,000
Aug-21	936	2,468,000	80,000	80%	3,333,000
Jul-21	940	3,085,000	95,000	95%	2,961,000
Jun-21	933	3,102,000	103,400	103%	3,639,700



## Estimate

Date: 8/18/2023  
Prepared for: Dodie Erickson  
Job Name: PVWCID- Install isolation valve on RAS line

Attn: Dodie Erickson

Inframark is pleased to present the following **estimate** to perform the following scope of work.

### **Scope of Work**

- Inframark will remove the RAS line pipe to prepare for the installation of isolation valve.
- We will install Isolation valve and re-connect the RAS line.

### **Estimated Cost**

**Total Estimate: \$3,216.97**

### **Note:**

- ***This estimate does not include the cost of any parts necessary.***

Scope of work is based on provided maps, topical evaluation, and other provided information considered to be known variables. The known variables are utilized to formulate material costs, equipment costs, labor, course of action, and price to perform the scope of work.

Due to the nature of infrastructure and unknown variables, should the scope of work change, a change order will be requested, and work will cease until appropriate approvals have authorized the change of the scope of work.

\*This is an estimate of known variables at the time and valid for 30 days from the date of the estimate letter.

A handwritten signature in black ink, appearing to read "Adrian Rodriguez", written over a horizontal line.

Adrian Rodriguez  
Field Service Manager



## Estimate

Date: 8/18/2023  
Prepared for: Dodie Erickson  
Job Name: PVWCID- Replace plunger valve in contact chamber

Attn: Dodie Erickson

Inframark is pleased to present the following **estimate** to perform the following scope of work.

### **Scope of Work**

- Inframark will enter confined space when contact chamber is drained.
- We will remove the malfunctioning plunger valve and install new valve
- After valve is installed, we will test for functionality
- Clean area and exit the confined space

### **Estimated Cost**

**Total Estimate: \$3,216.97**

### **Note:**

- ***This estimate does not include the cost of any parts necessary.***

Scope of work is based on provided maps, topical evaluation, and other provided information considered to be known variables. The known variables are utilized to formulate material costs, equipment costs, labor, course of action, and price to perform the scope of work.

Due to the nature of infrastructure and unknown variables, should the scope of work change, a change order will be requested, and work will cease until appropriate approvals have authorized the change of the scope of work.

\*This is an estimate of known variables at the time and valid for 30 days from the date of the estimate letter.

A handwritten signature in black ink, appearing to read "Adrian Rodriguez", written over a horizontal line.

Adrian Rodriguez  
Field Service Manager

**Subject:** FW: Point Venture Findings/Recommendations  
**Attachments:** 100924675v2.pdf

**From:** Dickerson, Christian <[Christian.Dickerson@inframark.com](mailto:Christian.Dickerson@inframark.com)>  
**Sent:** Thursday, August 10, 2023 12:33 PM  
**To:** Olivo, David <[david.olivo@inframark.com](mailto:david.olivo@inframark.com)>; Black, Jesse <[Jesse.Black@inframark.com](mailto:Jesse.Black@inframark.com)>; Erickson, Dodie <[Dodie.Erickson@inframark.com](mailto:Dodie.Erickson@inframark.com)>  
**Subject:** Fwd: Point Venture Findings/Recommendations

Quote for turbidimeters plant A

Ready for the board  
Get [Outlook for iOS](#)

---

**From:** Wilbur, John <[john.wilbur@hach.com](mailto:john.wilbur@hach.com)>  
**Sent:** Thursday, August 10, 2023 11:16:05 AM  
**To:** Dickerson, Christian <[cdickerson2@inframark.com](mailto:cdickerson2@inframark.com)>  
**Cc:** Black, Jesse <[jesse.black@inframark.com](mailto:jesse.black@inframark.com)>  
**Subject:** RE: Point Venture Findings/Recommendations

**WARNING:** This email originated outside of Inframark. Take caution when clicking on links and opening attachments.

---

Christian,

Here's the updated quote requested. This is the full scope of turbidity upgrades, can be reduced to just those having issues if you'd like. This includes five TU5300's and three SC4500's for the filter gallery – there's also a TU5300 for the raw (this would need to use the spare SC100 you have) along with a maintenance kit for verifications.

Like we discussed, I'd recommend validating the issues with Hach tech support – however, my understanding is there are extremely limited means to correct the signal issues you're seeing on that 1720D integrated through Aquatrend. No replacement parts exist for those electronics. Likely won't be able to resolve without some upgrades.

Thanks,

**JOHN WILBUR** | Regional Sales Manager – Central TX  
M 830-643-9054  
Hach | [www.hach.com](http://www.hach.com) | [john.wilbur@hach.com](mailto:john.wilbur@hach.com)

**Be confident in your water analysis. Be right with expert answers, outstanding support, and reliable, easy-to-use solutions from Hach.**

**From:** Wilbur, John  
**Sent:** Thursday, June 15, 2023 10:06 AM  
**To:** Black, Jesse <[jesse.black@inframark.com](mailto:jesse.black@inframark.com)>  
**Cc:** [cdickerson2@inframark.com](mailto:cdickerson2@inframark.com)  
**Subject:** Point Venture Findings/Recommendations

Jesse,

Was onsite Tues/Wed this week to help replace the current finished water turbidity meter with the upgrades. Transitioning from 1720E/SC100 to TU5300/SC4500.

The install initially went as planned, TU5300/SC4500 were online within two hours. Then we found that turbidity value wasn't transmitting to SCADA system.

After much troubleshooting, found that the SC100 was integrated into an Aquatrend network located in the control panel cabinet. These signal wires that looked like standard 4-20 mA outputs were actually transmitting via LonWorks network (a Hach version of Modbus from the 90's) to the Aquatrend module.

The problem....Aquatrend has been obsolete since 2004, and that network communication used is not compatible with any existing equipment. Last availability of service parts was back in 2009. Want to put just how obsolete this is in context. When I was troubleshooting, I called our most senior service technicians and technical contacts....they believe this is the only plant in TX that still has this in service (our turbidity meters are in 90%+ of TX water plants). The last plant with Aquatrend network they knew of was converted to standard comms (4-20mA, Modbus, etc) with our controllers about ten years ago.

In short, that Aquatrend system is a single point of failure risk. If it goes down, you likely won't be able to recover – Hach has very limited ability to support. Since even the TU5300 on the SC100 wasn't compatible with this network, we had to reinstall the 1720E so the continuous readings could resume.

This is also true of all of the 1720D's in the old plant filter gallery, they're integrated in the same way. These turbidity meters are nearing 25 years old. If one of them goes down such that it can't be repaired, you don't have a current way to replace it and still get continuous data to SCADA.

**We strongly recommend the following soon....**

- Identify a plan to bypass Aquatrend system, to run 4-20mA signal directly to PLC input
- In tandem, upgrade filter gallery turbidity meters to latest versions for reliability and mA output compatibility. Reference quote attached.

Happy to help support in this process where I can.

Thanks,

**JOHN WILBUR** | Regional Sales Manager – Central TX  
M 830-643-9054  
Hach | [www.hach.com](http://www.hach.com) | [john.wilbur@hach.com](mailto:john.wilbur@hach.com)

**Be confident in your water analysis. Be right with expert answers, outstanding support, and reliable, easy-to-use solutions from Hach.**



# Quotation

**Quote Number: 100924675v2**

Use quote number at time of order to ensure  
that you receive prices quoted

Hach  
PO Box 608  
Loveland, CO 80539-0608  
Phone: (800) 227-4224  
Email: [quotes@hach.com](mailto:quotes@hach.com)  
Website: [www.hach.com](http://www.hach.com)

Quote Date: 10-Aug-2023

Quote Expiration: 09-Oct-2023

INFRAMARK  
2002 W GRAND PKWY N STE 100  
KATY, TX 77449-1964

Name: Jesse Black  
Phone: 512-461-5007  
Email: [jesse.black@inframark.com](mailto:jesse.black@inframark.com)

Customer Account Number : 117793

Sales Contact: John Wilbur Email: [john.wilbur@hach.com](mailto:john.wilbur@hach.com) Phone: 830-643-9054

## PRICING QUOTATION

Line	Part Number	Description	Qty	Net Unit Price	Extended Price
1	LXV445.99.13112	TU5 Series® TU5300sc Low Range Laser Turbidimeter with System Check and RFID, EPA Version. Standard lead time 10 days.	5	3,143.36	15,716.80
2	LXV445.99.53112	TU5 Series® TU5300sc Low Range Laser Turbidimeter with Flow Sensor, Automatic Cleaning, RFID, and System Check, EPA Version. Standard lead time 10 days.	1	3,366.88	3,366.88
3	LXV525.99A11551	SC4500 Controller, Prognosys, 5x mA Output, 2 digital Sensors, 100-240 VAC, without power cord. Standard lead time 10 days.	3	2,689.28	8,067.84
4	LZY907.97.00002	Maintenance Kit for TU5300sc and TU5400sc Laser Turbidimeter, with RFID Sealed Vials. Standard lead time 5 days.	1	1,438.80	1,438.80
				Grand Total	\$ 28,590.32

## TERMS OF SALE

**Freight:** Prepaid By Shipper - Agreement

**FCA:** Hach's facility

**ALL LEAD TIMES ARE ESTIMATED AND NOT GUARANTEED.**

All purchases of Hach Company products and/or services are expressly and without limitation subject to Hach Company's Terms & Conditions of Sale ("Hach TCS"), incorporated herein by reference and published on Hach Company's website at [www.hach.com/terms](http://www.hach.com/terms). Hach TCS are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale "Contract" in accordance with the Hach TCS: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract

from the provisions of the Hach TCS are not part of the Contract.

Due to International regulations, a U.S. Department of Commerce Export License may be required. Hach reserves the right to approve specific shipping agents. Wooden boxes suitable for ocean shipment are extra. Specify final destination to ensure proper documentation and packing suitable for International transport. In addition, Hach may require : 1). A statement of intended end-use; 2).Certification that the intended end-use does not relate to proliferation of weapons of mass destruction (prohibited nuclear end use, chemical / biological weapons, missile technology); and 3). Certification that the goods will not be diverted contrary to U.S. and/or applicable laws in force in Buyer's jurisdiction.

ORDER TERMS:

Terms are Subject to Credit Review

In order for Hach to process the order as quickly as possible, please provide the following information.

- Complete Billing address.
- Complete Shipping address.
- Part numbers and quantities of items being ordered.
- Please reference the quotation number on your purchase order

If the order is over \$25,000 Hach will also require the following additional information.

- Pricing
- Purchase Order Number
- Freight terms and INCO term FOB Origin or FCA Shipping Point
- Required delivery date
- Vendor name should specify "Hach Company" with the Loveland address:
  - o Hach, PO Box 389, Loveland, CO 80539
- Credit terms of payment. Default payment terms are Net 30.
- Indicate if order needs to ship complete or if it can ship partial.
- Tax status
- Special invoicing instructions

Sales tax is not included on quote. Applicable sales tax will be added to the invoice based on the U.S. destination, if applicable provide a resale/exemption certificate.

Shipments will be prepaid and added to invoices unless otherwise specified.

Equipment quoted operates with standard U.S. supply voltage.

Hach standard terms and conditions apply to all sales.

Additional terms and conditions apply to orders for service partnerships.

Prices do not include delivery of product. Reference attached Freight Charge Schedule and Collect Handling Fees.

This Quote is good for a one time purchase

Virtual and/or on-site training must be scheduled/completed within 30 days of order, or the price will be subject to change.

Sales Contact:

Name: John Wilbur  
Title: Regional Sales Manager  
Phone: 830-643-9054  
Email: john.wilbur@hach.com



## HACH COMPANY

### Headquarters

P.O. Box 389  
5600 Lindbergh Drive  
Loveland, CO 80539-0389

### Purchase Orders

PO Box 608  
Loveland, CO 80539-0608

WebSite: [www.hach.com](http://www.hach.com)

### U.S.A.

Phone: 800-227-4224  
Fax: 970-669-2932  
E-Mail: [orders@hach.com](mailto:orders@hach.com)  
[quotes@hach.com](mailto:quotes@hach.com)  
[techhelp@hach.com](mailto:techhelp@hach.com)

### Export

Phone: 970-669-3050  
Fax: 970-461-3939  
Email: [intl@hach.com](mailto:intl@hach.com)

### Remittance

2207 Collector's Center Drive  
Chicago, IL 60693

### Wire Transfers

Bank of America  
231 S. LaSalle St.  
Chicago, IL 60604  
Account: 8765602385  
Routing (ABA): 071000039

Quotation Addendum

## ADVANTAGES OF WORKING WITH HACH

<b>Hach Service</b>	<b>Pick&amp;Ship™</b>	<b>Technical Support</b>
<p><i>Protect your investment &amp; peace of mind</i></p> <ul style="list-style-type: none"> <li>✓ A global partner who understands your needs</li> <li>✓ Delivers timely, high-quality service you can trust</li> <li>✓ Provides team of unique experts to help you maximize instrument uptime</li> <li>✓ Ensure data integrity</li> <li>✓ Maintain operational stability</li> <li>✓ Reduce compliance risk</li> </ul> <p><a href="http://www.hach.com/service-contracts">www.hach.com/service-contracts</a></p>	<p><i>Pick&amp;Ship™ Program offers a better way to keep your supplies in stock</i></p> <ul style="list-style-type: none"> <li>✓ <b>Convenience</b> of one purchase order for the entire year</li> <li>✓ <b>Flexibility</b> to change, cancel or create new orders</li> <li>✓ <b>Savings</b> from locking in prices &amp; thus avoiding price surges and rush charges</li> <li>✓ <b>Peace of mind</b> with automatic, reliable shipments just as you need them</li> </ul> <p><a href="http://www.Hach.com/pickandship">www.Hach.com/pickandship</a></p>	<p><i>Provides post-sale instrumentation and application support</i></p> <ul style="list-style-type: none"> <li>✓ Hach's highly skilled Technical Support staff is dedicated to helping you resolve technical issues before, during and after the sale.</li> <li>✓ Available via phone, e-mail, or live online chat at Hach.com!</li> <li>✓ Fast access to answers at <a href="https://support.hach.com">https://support.hach.com</a></li> <li>✓ Toll-free phone: 800-227-4224</li> <li>✓ E-mail: <a href="mailto:techhelp@hach.com">techhelp@hach.com</a></li> </ul> <p><a href="http://www.Hach.com">www.Hach.com</a></p>

## ADVANTAGES OF SIMPLIFIED SHIPPING AND HANDLING

<b>Safe &amp; Fast Delivery</b>	<b>Save Time – Less Hassle</b>	<b>Save Money</b>
<ul style="list-style-type: none"> <li>✓ Receive tracking numbers on your order acknowledgement</li> <li>✓ Hach will assist with claims if an order is lost or damaged in shipment</li> </ul>	<ul style="list-style-type: none"> <li>✓ No need to set up deliveries for orders or to schedule pickup</li> <li>✓ Hach ships order as product is available, at no additional charge, when simplified shipping and handling is used.</li> </ul>	<ul style="list-style-type: none"> <li>✓ No additional invoice to process – save on time and administrative costs</li> <li>✓ Only pay shipping once, even if multiple shipments are required</li> </ul>

STANDARD SIMPLIFIED SHIPPING AND HANDLING CHARGES <sup>1, 2, 3, 4</sup> Pricing Effective 6/3/2023						Collect <sup>4</sup>
Total Price of Merchandise Ordered	Standard Surface (Mainland USA)	Second Day Delivery (Mainland USA)	Next Day Delivery (Mainland USA)	Second Day Delivery (Alaska & Hawaii)	Next Day Delivery (Alaska & Hawaii)	Handling Fee Effective 6/3/2023
\$0.00 - \$49.99	\$10.00	\$25.01	\$46.64	\$40.14	\$76.30	\$8.00
\$50.00 - \$149.99	\$12.00	\$35.37	\$66.74	\$50.72	\$96.42	\$8.00
\$150.00 - \$349.99	\$14.00	\$37.35	\$76.08	\$51.51	\$98.85	\$8.00
\$350.00 - \$649.99	\$16.00	\$41.84	\$83.20	\$52.30	\$101.27	\$8.00
\$650.00 - \$949.99	\$16.00	\$50.69	\$104.55	\$61.58	\$119.19	\$8.00
\$950.00 - \$1,999.99	\$28.00	\$59.54	\$125.90	\$70.86	\$137.10	\$8.00
\$2,000.00 - \$3,999.99	\$28.00	\$73.62	\$153.60	\$84.76	\$164.64	\$8.00
\$4,000.00 - \$5,999.99	\$50.00	\$87.69	\$181.30	\$98.66	\$192.18	\$8.00
\$6,000.00 - \$7,999.99	\$60.00	\$101.39	\$209.64	\$110.51	\$213.06	\$8.00
\$8,000.00 - \$9,999.99	\$90.00	\$151.46	\$295.96	\$162.06	\$307.35	\$8.00
Over \$10,000	1.0% of Net Order Value	1.8% of Net Order Value	2.8% of Net Order Value	1.8% of Net Order Value	2.8% of Net Order Value	\$8.00

- Shipping & Handling charges shown are only applicable to orders billing and shipping to U.S. destinations. Shipping & Handling charges will be prepaid and added to invoice. Shipping & Handling for the Pick&Ship Program is charged on each shipment release and is based on the total price of each shipment release. Shipping & Handling charges are subject to change without notice.
  - Additional Shipping & Handling charges will be applied to orders containing bulky and/or especially heavy orders. Refrigerated and all weather Samplers do not qualify for simplified Shipping & Handling charges, and are considered heavy products. Dissolved Oxygen Sensors can be damaged if exposed to temps below freezing, causing sensor failure. Must be shipped over night or 2nd day air during the cold weather months.
  - Orders shipping to Alaska or Hawaii: Additional Shipping & Handling charges may be applied at time of order processing. Second Day and Next Day delivery is not available to all destinations.
  - Hach Company will assess a collect handling fee on orders with collect shipping terms. This handling fee covers the additional costs that Hach Company incurs from processing and managing collect shipments.
- Due to variations in component characteristics, regulatory transportation requirements and/or associated shipping and handling costs, individual kit components may or may not be packaged together in a single carton at time of final packaging and shipping.

## SALES TAX

Sales Tax is not included in the attached quotation. Applicable sales and usage taxes will be added to your invoice, at the time of order, based on U.S. destination of goods, unless a valid resale/exemption certificate for destination state is provided to the above address or fax number, attention of the Tax Dept.

**TERMS & CONDITIONS OF SALE FOR HACH COMPANY PRODUCTS AND SERVICES**

This document sets forth the Terms & Conditions of Sale for goods manufactured and/or supplied, and services provided, by Hach Company of Loveland, Colorado ("Hach") and sold to the original purchaser thereof ("Buyer"). Unless otherwise specifically stated herein, the term "Hach" includes only Hach Company and none of its affiliates. Unless otherwise specifically stated in a previously-executed written purchase agreement signed by authorized representatives of Hach and Buyer, these Terms & Conditions of Sale establish the rights, obligations and remedies of Hach and Buyer which apply to this offer and any resulting order or contract for the sale of Hach's goods and/or services ("Products").

1. **APPLICABLE TERMS & CONDITIONS:** These Terms & Conditions of Sale are contained directly and/or by reference in Hach's offer, order acknowledgment, and invoice documents. The first of the following acts constitutes an acceptance of Hach's offer and not a counteroffer and creates a contract of sale ("Contract") in accordance with these Terms & Conditions: (i) Buyer's issuance of a purchase order document against Hach's offer; (ii) acknowledgement of Buyer's order by Hach; or (iii) commencement of any performance by Hach pursuant to Buyer's order. Provisions contained in Buyer's purchase documents (including electronic commerce interfaces) that materially alter, add to or subtract from the provisions of these Terms & Conditions of Sale are not a part of the Contract.

2. **CANCELLATION:** Buyer may cancel goods orders subject to fair charges for Hach's expenses including handling, inspection, restocking, freight and invoicing charges as applicable, provided that Buyer returns such goods to Hach at Buyer's expense within thirty (30) days of delivery and in the same condition as received. Buyer may cancel service orders on ninety (90) day's prior written notice and refunds will be prorated based on the duration of the service plan. Inspections and re-instatement fees may apply upon cancellation or expiration of service programs. Seller may cancel all or part of any order prior to delivery without liability if the order includes any Products that Seller determines may not comply with export, safety, local certification, or other applicable compliance requirements.

3. **DELIVERY:** Delivery will be accomplished FCA Hach's facility located in Ames, Iowa or Loveland, Colorado, United States (Incoterms 2010). Legal title and risk of loss or damage pass to Buyer upon transfer to the first carrier. Hach will use commercially reasonable efforts to deliver the Products ordered herein within the time specified on the face of this Contract or, if no time is specified, within Hach's normal lead-time necessary for Hach to deliver the Products sold hereunder. Upon prior agreement with Buyer and for an additional charge, Hach will deliver the Products on an expedited basis. Standard service delivery hours are 8 am – 5 pm Monday through Friday, excluding holidays.

4. **INSPECTION:** Buyer will promptly inspect and accept any Products delivered pursuant to this Contract after receipt of such Products. In the event the Products do not conform to any applicable specifications, Buyer will promptly notify Hach of such nonconformance in writing. Hach will have a reasonable opportunity to repair or replace the nonconforming product at its option. Buyer will be deemed to have accepted any Products delivered hereunder and to have waived any such nonconformance in the event such a written notification is not received by Hach within thirty (30) days of delivery.

5. **PRICES & ORDER SIZES:** All prices are in U.S. dollars and are based on delivery as stated above. Prices do not include any charges for services such as insurance; brokerage fees; sales, use, inventory or excise taxes; import or export duties; special financing fees; VAT, income or royalty taxes imposed outside the U.S.; consular fees; special permits or licenses; or other charges imposed upon the production, sale, distribution, or delivery of Products. Buyer will either pay any and all such charges or provide Hach with acceptable exemption certificates, which obligation survives performance under this Contract. Hach reserves the right to establish minimum order sizes and will advise Buyer accordingly.

6. **PAYMENTS:** All payments must be made in U.S. dollars. For Internet orders, the purchase price is due at the time and manner set forth at [www.hach.com](http://www.hach.com). Invoices for all other orders are due and payable NET 30 DAYS from date of the invoice without regard to delays for inspection or transportation, with payments to be made by check to Hach at the above address or by wire transfer to the account stated on the front of Hach's invoice, or for customers with no established credit, Hach may require cash or credit

card payment in advance of delivery. In the event payments are not made or not made in a timely manner, Hach may, in addition to all other remedies provided at law, either: (a) declare Buyer's performance in breach and terminate this Contract for default; (b) withhold future shipments until delinquent payments are made; (c) deliver future shipments on a cash-with-order or cash-in-advance basis even after the delinquency is cured; (d) charge interest on the delinquency at a rate of 1-1/2% (one and one half percent) per month or the maximum rate permitted by law, if lower, for each month or part thereof of delinquency in payment plus applicable storage charges and/or inventory carrying charges; (e) repossess the Products for which payment has not been made; (f) recover all costs of collection including reasonable attorney's fees; or (g) combine any of the above rights and remedies as is practicable and permitted by law. Buyer is prohibited from setting off any and all monies owed under this from any other sums, whether liquidated or not, that are or may be due Buyer, which arise out of a different transaction with Hach or any of its affiliates. Should Buyer's financial responsibility become unsatisfactory to Hach in its reasonable discretion, Hach may require cash payment or other security. If Buyer fails to meet these requirements, Hach may treat such failure as reasonable grounds for repudiation of this Contract, in which case reasonable cancellation charges shall be due Hach. Buyer grants Hach a security interest in the Products to secure payment in full, which payment releases the security interest but only if such payments could not be considered an avoidable transfer under the U.S. Bankruptcy Code or other applicable laws. Buyer's insolvency, bankruptcy, assignment for the benefit of creditors, or dissolution or termination of the existence of Buyer, constitutes a default under this Contract and affords Hach all the remedies of a secured party under the U.C.C., as well as the remedies stated above for late payment or non-payment. See [120](#) for further wire transfer requirements.

7. **LIMITED WARRANTY:** Hach warrants that Products sold hereunder will be free from defects in material and workmanship and will, when used in accordance with the manufacturer's operating and maintenance instructions, conform to any express written warranty pertaining to the specific goods purchased, which for most Hach instruments is for a period of twelve (12) months from delivery. Hach warrants that services furnished hereunder will be free from defects in workmanship for a period of ninety (90) days from the completion of the services. Parts provided by Hach in the performance of services may be new or refurbished parts functioning equivalent to new parts. Any non-functioning parts that are repaired by Hach shall become the property of Hach. No warranties are extended to consumable items such as, without limitation, reagents, batteries, mercury cells, and light bulbs. **All other guarantees, warranties, conditions and representations, either express or implied, whether arising under any statute, law, commercial usage or otherwise, including implied warranties of merchantability and fitness for a particular purpose, are hereby excluded.** The sole remedy for Products not meeting this Limited Warranty is replacement, credit or refund of the purchase price. This remedy will not be deemed to have failed of its essential purpose so long as Hach is willing to provide such replacement, credit or refund.

8. **INDEMNIFICATION:** Indemnification applies to a party and to such party's successors-in-interest, assignees, affiliates, directors, officers, and employees ("Indemnified Parties"). Hach is responsible for and will defend, indemnify and hold harmless the Buyer Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to Hach's breach of the Limited Warranty. Buyer is responsible for and will defend, indemnify and hold harmless the Hach Indemnified Parties against all losses, claims, expenses or damages which may result from accident, injury, damage, or death due to negligence, misuse or misapplication of any goods or services, violations of law, or the breach of any provision of this Contract by the Buyer, its affiliates, or those employed by, controlled by or in privity with them. Buyer's workers' compensation immunity, if any, does not preclude or limit its indemnification obligations.

9. **PATENT PROTECTION:** Subject to all limitations of liability provided herein, Hach will, with respect to any Products of Hach's design or manufacture, indemnify Buyer from any and all damages and costs as finally determined by a court of competent jurisdiction in any suit for infringement of any U.S. patent (or European patent for Products that Hach sells to Buyer for end use in a member state of the E.U.) that has issued as of the delivery date, solely by reason of the sale or normal use of any Products sold to Buyer hereunder and from reasonable expenses incurred by Buyer in defense of such suit if Hach does not undertake the defense thereof, provided that Buyer promptly notifies

Hach of such suit and offers Hach either (i) full and exclusive control of the defense of such suit when Products of Hach only are involved, or (ii) the right to participate in the defense of such suit when products other than those of Hach are also involved. Hach's warranty as to use patents only applies to infringement arising solely out of the inherent operation of the Products according to their applications as envisioned by Hach's specifications. In case the Products are in such suit held to constitute infringement and the use of the Products is enjoined, Hach will, at its own expense and at its option, either procure for Buyer the right to continue using such Products or replace them with non-infringing products, or modify them so they become non-infringing, or remove the Products and refund the purchase price (prorated for depreciation) and the transportation costs thereof. The foregoing states the entire liability of Hach for patent infringement by the Products. Further, to the same extent as set forth in Hach's above obligation to Buyer, Buyer agrees to defend, indemnify and hold harmless Hach for patent infringement related to (x) any goods manufactured to the Buyer's design, (y) services provided in accordance with the Buyer's instructions, or (z) Hach's Products when used in combination with any other devices, parts or software not provided by Hach hereunder.

10. **TRADEMARKS AND OTHER LABELS:** Buyer agrees not to remove or alter any indicia of manufacturing origin or patent numbers contained on or within the Products, including without limitation the serial numbers or trademarks on nameplates or cast, molded or machined components.

11. **SOFTWARE AND DATA.** All licenses to Hach's separately-provided software products are subject to the separate software license agreement(s) accompanying the software media and/or included as an Appendix to these Terms & Conditions of Sale. Except to the extent such express licenses conflict with the remainder of this paragraph, the following also applies relative to Hach's software: Hach grants Buyer only a personal, non-exclusive license to access and use the software provided by Hach with Products purchased hereunder solely as necessary for Buyer to enjoy the benefit of the Products. A portion of the software may contain or consist of open source software, which Buyer may use under the terms and conditions of the specific license under which the open source software is distributed. Buyer agrees that it will be bound by all such license agreements. Title to software remains with the applicable licensor(s). In connection with Buyer's use of Products, Hach may obtain, receive, or collect data or information, including data produced by the Products. In such cases, Buyer grants Hach a non-exclusive, worldwide, royalty-free, perpetual, non-revocable license to use, compile, distribute, display, store, process, reproduce, or create derivative works of such data, or to aggregate such data for use in an anonymous manner, solely to facilitate marketing, sales and R&D activities of Hach and its affiliates.

12. **PROPRIETARY INFORMATION; PRIVACY:** "Proprietary Information" means any information, technical data or know-how in whatever form, whether documented, contained in machine readable or physical components, mask works or artwork, or otherwise, which Hach considers proprietary, including but not limited to service and maintenance manuals. Buyer and its customers, employees and agents will keep confidential all such Proprietary Information obtained directly or indirectly from Hach and will not transfer or disclose it without Hach's prior written consent, or use it for the manufacture, procurement, servicing or calibration of Products or any similar products, or cause such products to be manufactured, serviced or calibrated by or procured from any other source, or reproduce or otherwise appropriate it. All such Proprietary Information remains Hach's property. No right or license is granted to Buyer or its customers, employees or agents, expressly or by implication, with respect to the Proprietary Information or any patent right or other proprietary right of Hach, except for the limited use licenses implied by law. Hach will manage Customer's information and personal data in accordance with its Privacy Policy, located at <http://www.hach.com/privacypolicy>.

13. **CHANGES AND ADDITIONAL CHARGES:** Hach reserves the right to make design changes or improvements to any products of the same general class as Products being delivered hereunder without liability or obligation to incorporate such changes or improvements to Products ordered by Buyer unless agreed upon in writing before the Products' delivery date. Services which must be performed as a result of any of the following conditions are subject to additional charges for labor, travel and parts: (a) equipment alterations not authorized in writing by Hach; (b) damage resulting from improper use or handling, accident, neglect, power surge, or operation in an environment or manner in which the instrument is not designed to operate or is not in accordance with Hach's operating manuals; (c) the use of parts or accessories not provided by Hach; (d) damage resulting from acts of war, terrorism or nature; (e) services outside standard business hours; (f) site

prework not complete per proposal; or (g) any repairs required to ensure equipment meets manufacturer's specifications upon activation of a service agreement.

14. **SITE ACCESS / PREPARATION / WORKER SAFETY / ENVIRONMENTAL COMPLIANCE:** In connection with services provided by Hach, Buyer agrees to permit prompt access to equipment. Buyer assumes full responsibility to back-up or otherwise protect its data against loss, damage or destruction before services are performed. Buyer is the operator and in full control of its premises, including those areas where Hach employees or contractors are performing service, repair and maintenance activities. Buyer will ensure that all necessary measures are taken for safety and security of working conditions, sites and installations during the performance of services. Buyer is the generator of any resulting wastes, including without limitation hazardous wastes. Buyer is solely responsible to arrange for the disposal of any wastes at its own expense. Buyer will, at its own expense, provide Hach employees and contractors working on Buyer's premises with all information and training required under applicable safety compliance regulations and Buyer's policies. If the instrument to be serviced is in a Confined Space, as that term is defined under OSHA regulations, Buyer is solely responsible to make it available to be serviced in an unconfined space. Hach service technicians will not work in Confined Spaces. In the event that a Buyer requires Hach employees or contractors to attend safety or compliance training programs provided by Buyer, Buyer will pay Hach the standard hourly rate and expense reimbursement for such training attended. The attendance at or completion of such training does not create or expand any warranty or obligation of Hach and does not serve to alter, amend, limit or supersede any part of this Contract.

15. **LIMITATIONS ON USE:** Buyer will not use any Products for any purpose other than those identified in Hach's catalogs and literature as intended uses. Unless Hach has advised the Buyer in writing, in no event will Buyer use any Products in drugs, food additives, food or cosmetics, or medical applications for humans or animals. In no event will Buyer use in any application any Product that requires FDA 510(k) clearance unless and only to the extent the Product has such clearance. Buyer will not sell, transfer, export or re-export any Hach Products or technology for use in activities which involve the design, development, production, use or stockpiling of nuclear, chemical or biological weapons or missiles, nor use Hach Products or technology in any facility which engages in activities relating to such weapons. Unless the "ship-to" address is in California, U.S.A., the Products are not intended for sale in California and may lack markings required by California Proposition 65; accordingly, unless Buyer has ordered Products specifying a California ship-to address, Buyer will not sell or deliver any Hach Products for use in California. Any warranty granted by Hach is void if any goods covered by such warranty are used for any purpose not permitted hereunder.

16. **EXPORT AND IMPORT LICENSES AND COMPLIANCE WITH LAWS:** Unless otherwise specified in this Contract, Buyer is responsible for obtaining any required export or import licenses. Buyer will comply with all laws and regulations applicable to the installation or use of all Products, including applicable import and export control laws and regulations of the U.S., E.U. and any other country having proper jurisdiction, and will obtain all necessary export licenses in connection with any subsequent export, re-export, transfer and use of all Products and technology delivered hereunder. Buyer will comply with all local, national, and other laws of all jurisdictions globally relating to anti-corruption, bribery, extortion, kickbacks, or similar matters which are applicable to Buyer's business activities in connection with this Contract, including but not limited to the U.S. Foreign Corrupt Practices Act of 1977, as amended (the "FCPA"). Buyer agrees that no payment of money or provision of anything of value will be offered, promised, paid or transferred, directly or indirectly, by any person or entity, to any government official, government employee, or employee of any company owned in part by a government, political party, political party official, or candidate for any government office or political party office to induce such organizations or persons to use their authority or influence to obtain or retain an improper business advantage for Buyer or for Hach, or which otherwise constitute or have the purpose or effect of public or commercial bribery, acceptance of or acquiescence in extortion, kickbacks or other unlawful or improper means of obtaining business or any improper advantage, with respect to any of Buyer's activities related to this Contract. Hach asks Buyer to "Speak Up!" if aware of any violation of law, regulation or our Standards of Conduct ("SOC") in relation to this Contract. See <http://danaher.com/integrity-and-compliance> and [www.danaherintegrity.com](http://www.danaherintegrity.com) for a copy of the SOC and for access to our Helpline portal.

17. **RELATIONSHIP OF PARTIES:** Buyer is not an agent or representative of Hach and will not present itself as such under any circumstances unless and to



the extent it has been formally screened by Hach's compliance department and received a separate duly-authorized letter from Hach setting forth the scope and limitations of such authorization.

18. **FORCE MAJEURE:** Hach is excused from performance of its obligations under this Contract to the extent caused by acts or omissions that are beyond its control of, including but not limited to Government embargoes, blockages, seizures or freeze of assets, delays or refusals to grant an export or import license or the suspension or revocation thereof, or any other acts of any Government; fires, floods, severe weather conditions, or any other acts of God; quarantines; labor strikes or lockouts; riots; strife; insurrections; civil disobedience or acts of criminals or terrorists; war; material shortages or delays in deliveries to Hach by third parties. In the event of the existence of any force majeure circumstances, the period of time for delivery, payment terms and payments under any letters of credit will be extended for a period of time equal to the period of delay. If the force majeure circumstances extend for six months, Hach may, at its option, terminate this Contract without penalty and without being deemed in default or in breach thereof.

19. **NON ASSIGNMENT AND WAIVER:** Buyer will not transfer or assign this Contract or any rights or interests hereunder without Hach's prior written consent. Failure of either party to insist upon strict performance of any provision of this Contract, or to exercise any right or privilege contained herein, or the waiver of any breach of the terms or conditions of this Contract will not be construed as thereafter waiving any such terms, conditions, rights, or privileges, and the same will continue and remain in force and effect as if no waiver had occurred.

20. **FUNDS TRANSFERS (PAYMENTS):** Buyer and Hach both recognize that there is a risk of banking fraud when individuals impersonating a business demand payment under new banking or mailing instructions. To avoid this risk, Buyer must verbally confirm any new or changed bank transfer or mailing instructions by calling Hach at +1-970-663-1377 and speaking with Hach's Credit Manager before mailing or transferring any monies using the new instructions. Both parties agree that they will not institute mailing or bank transfer instruction changes and require immediate payment under the new instructions but will instead provide a ten (10) day grace period to verify any payment instruction changes before any new or outstanding payments are due using the new instructions.

21. **LIMITATION OF LIABILITY:** None of the Hach Indemnified Parties will be liable to any Buyer Indemnified Parties under any circumstances for any special, treble, incidental or consequential damages, including without limitation, damage to or loss of property other than for the Products purchased hereunder; damages incurred in installation, repair or replacement; lost profits, revenue or opportunity; loss of use; losses resulting from or related to downtime of the products or inaccurate measurements or reporting; the cost of substitute products; or claims of any Buyer Indemnified Parties' customers for such damages, howsoever caused, and whether based on warranty, contract, and/or tort (including negligence, strict liability or otherwise). The total liability of the Hach Indemnified Parties arising out of the performance or nonperformance hereunder or Hach's obligations in connection with the design, manufacture, sale, delivery, and/or use of Products will in no circumstance exceed in the aggregate a sum equal to twice the amount actually paid to Hach for Products delivered hereunder.

22. **APPLICABLE LAW AND DISPUTE RESOLUTION:** The construction, interpretation and performance hereof and all transactions hereunder shall be governed by the laws of the State of Colorado, without regard to its principles or laws regarding conflicts of laws. If any provision of this Contract violates any Federal, State or local statutes or regulations of any countries having jurisdiction of this transaction, or is illegal for any reason, said provision shall be self-deleting without affecting the validity of the remaining provisions. Unless otherwise specifically agreed upon in writing between Hach and Buyer, any dispute relating to this Contract which is not resolved by the parties shall be adjudicated in order of preference by a court of competent jurisdiction (i) in the State of Colorado, U.S.A. if Buyer has minimum contacts with Colorado and the U.S., (ii) elsewhere in the U.S. if Buyer has minimum contacts with the U.S. but not Colorado, or (iii) in a neutral location if Buyer does not have minimum contacts with the United States.

23. **ENTIRE AGREEMENT, TERM & MODIFICATION:** These Terms & Conditions of Sale constitute the entire agreement between the parties and supersede any prior agreements or representations, whether oral or written. Upon thirty (30) days prior written notice, Hach may, in its sole discretion, elect to terminate any order for the sale of Products and provide a pro-rated refund for any pre-payment of undelivered Products. No change to or modification of these Terms & Conditions shall be binding upon Hach unless in a written instrument specifically referencing that it is amending these Terms & Conditions of Sale and signed by an authorized representative of Hach. Hach

rejects any additional or inconsistent Terms & Conditions of Sale offered by Buyer at any time, whether or not such terms or conditions materially alter the Terms & Conditions herein and irrespective of Hach's acceptance of Buyer's order for the described goods and services.

24. **APPENDICES:** If checked, the following Appendices are attached hereto and incorporated by reference into these Terms & Conditions of Sale:

☐ CLAROS SOFTWARE AS A SERVICE SUBSCRIPTION AGREEMENT

\* \* \*









8/9/2023 08:45

14

### Search Criteria

Asset	&nbsp;
Activity	PM%
	Address
Date Initiated From	To
Date Assigned From	To
Date Approved From	To
Date Complete From	7/1/2023
Date Invoiced From	7/31/2023
	To
District	PVWCID
Milestone	
Date Scheduled	From
	To

### Results

WO#	Milestone	Activity	District	Address	Comments	Assigned To	Additional Task	Initiated	Asset Type	Work Type	Dept	GL Code	Resp #	Reference	Area Assigned	Approved	Complete	Closed	Priority	Reading
3236428	Closed	PM1MCHLA	PVWCID	18236 Lakepoint Cove WPB Point Venture TX 78645		AR		5/30/2023 00:00	Water Treatment Plant	WP	5525	40800	OPS		5/30/2023 09:36	7/21/2023 09:17	7/3/2023 08:25	7/28/2023 14:14	5	
3268340	Closed	PM3MCHLA	PVWCID	18236 Lakepoint Cove WPB Point Venture TX 78645	Perform quarterly calibration checks on all turbidometers, and perform PM on all chlorine analyzers from ChemEquip Services	VOID		6/30/2023 00:00	Water Treatment Plant	WP	5525	40800	OPS				7/31/2023 09:41	7/31/2023 09:41	4	
3268808	Audit	PM1MGENLD	PVWCID	19053 Venture Dr Point Venture TX 78645	Tried load test generator would not start, Tried in manual engine turned over but did not start,	AR		6/30/2023 00:00	Sewer Treatment Plant	SP	5525	40800	OPS		6/30/2023 10:08		7/12/2023 07:24		5	



# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER

Summary Page

14

**PUBLIC WATER**

**SYSTEM NAME:** Travis County W.C.I.D Point Venture

**PLANT NAME**

**OR NUMBER:**

Point Venture Water Treatment Plant A

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

**PWS ID No.:** 2270038

**Plant ID No.:** 15101

**Operator's Signature:**

**Report for the Month of:** July 2023

**Certificate No. & Grade:** WO0052621, A

**Date:** August 3, 2023

## TREATMENT PLANT PERFORMANCE

Total number of turbidity readings:	0	Number of 4-hour periods when plant was off-line:	186
Number of readings above 0.10 NTU:	0	Number of 4-hour periods when plant was on-line but turbidity data was not collected:	0
Number of readings above 0.3 NTU:	0	Number of days when plant was on-line but individual filter turbidity data was not collected:	0
Number of readings above 0.5 NTU:	0	Number of days with readings above 1.0 NTU:	0 (2)
Number of readings above 1.0 NTU:	0	Number of days with readings above 5.0 NTU:	0 (3)
Maximum allowable turbidity level:	0.3		
Percentage of readings above this limit:	NA % (1)		
Number of days with a low CT for no more than 4.0 consecutive hours:	0	Average log inactivation for Giardia:	NA
Number of days with a low CT for more than 4.0 consecutive hours:	0 (4)	Average log inactivation for viruses:	NA
		Number of days when profiling data was not collected:	0
		Number of days when CT data was not collected:	0
Minimum disinfectant residual required leaving the plant:	0.5 mg/L, measured as Total Chlorine		
Number of days with a low residual for no more than 4.0 consecutive hours:	0	Minimum pH in the last disinfection zone:	NA
Number of days with a low residual for more than 4.0 consecutive hours:	0 (5)	Number of days with pH below 7.0 in the last disinfection zone:	NA
		Number of days when disinfectant residual leaving the plant was not properly monitored:	0

## DISTRIBUTION SYSTEM

Minimum disinfectant residual required in distribution system:	0.5 mg/L, measured as Total Chlorine		
Total number of readings this month:	68 (at least 1 required) (8)	Percentage of readings with a low residual this month:	0.0 % (6A)
Average disinfectant residual value:	3.25	Percentage of readings with a low residual last month:	0.0 % (6B)
Number of readings with a low residual:	0		
Number of readings with no detectable residual:	0		

## ADDITIONAL REPORTS & WORKSHEETS

The Page 1 Addendum (Public Notices) is not required because there were no treatment technique or monitoring/reporting violations reported.

Additional report(s) for individual filter monitoring required: ☒ NONE ☐ Filter Profile ☐ Filter Assessment ☐ CPE

Additional report(s) for individual filter monitoring submitted: ☒ NONE ☐ Filter Profile (9) ☐ Filter Assessment (10) ☐ CPE (11)

No additional IFE Reports are required this month.

## STATISTICAL ANALYSIS OF TURBIDITY DATA

Settled Water Stastical Summary	Maximum turbidity reading: NA NTU Minimum turbidity reading: NA NTU 95 <sup>th</sup> percentile value: NA NTU	Average turbidity value: NA NTU Standard deviation: NA NTU
IFE Stastical Summary	Maximum IFE turbidity reading: NA NTU Minimum IFE turbidity reading: NA NTU 95 <sup>th</sup> percentile IFE value: NA NTU	Average IFE turbidity value: NA NTU Standard deviation: NA NTU
CFE Stastical Summary	Maximum CFE turbidity reading: NA NTU Minimum CFE turbidity reading: NA NTU 95 <sup>th</sup> percentile CFE value: NA NTU	Average CFE turbidity value: NA NTU Standard deviation: NA NTU

## STATISTICAL ANALYSIS OF pH DATA

Last Zone pH Stastical Summary	Maximum pH reading: NA pH Minimum pH reading: NA pH 95 <sup>th</sup> percentile value: NA pH	Average pH value: NA pH Standard deviation: NA pH
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## SURFACE WATER MONTHLY OPERATING REPORT

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)  
P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

## SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Turbidity Data Page

PUBLIC WATER  
SYSTEM NAME: Travis County W.C.I.D Point VenturePLANT NAME  
OR NUMBER: Point Venture Water Treatment Plant APWS ID No.: 2270038 Plant ID No.: 15101Connections: 849Month: July Year: 2023Population: 950

## PERFORMANCE DATA

Date	Raw Water Pumpage (MGD)	Treated Water Pumpage (MGD)	RAW WATER ANALYSES		SETTLED WATER TURBIDITY (Mandatory Data)						FINISHED WATER QUALITY						Lowest Residual	Time
			NTU	Alk.	Basin No.						Combined Filter Effluent Turbidity							
					1	2	3	4	5	6	NTU1	NTU2	NTU3	NTU4	NTU5	NTU6		
1	0.000	0.000	x	x	x							x	x	x	x	x	x	
2	0.000	0.000	x	x	x							x	x	x	x	x	x	
3	0.000	0.000	x	x	x							x	x	x	x	x	x	
4	0.000	0.000	x	x	x							x	x	x	x	x	x	
5	0.000	0.000	x	x	x							x	x	x	x	x	x	
6	0.000	0.000	x	x	x							x	x	x	x	x	x	
7	0.000	0.000	x	x	x							x	x	x	x	x	x	
8	0.000	0.000	x	x	x							x	x	x	x	x	x	
9	0.000	0.000	x	x	x							x	x	x	x	x	x	
10	0.000	0.000	x	x	x							x	x	x	x	x	x	
11	0.000	0.000	x	x	x							x	x	x	x	x	x	
12	0.000	0.000	x	x	x							x	x	x	x	x	x	
13	0.000	0.000	x	x	x							x	x	x	x	x	x	
14	0.000	0.000	x	x	x							x	x	x	x	x	x	
15	0.000	0.000	x	x	x							x	x	x	x	x	x	
16	0.000	0.000	x	x	x							x	x	x	x	x	x	
17	0.000	0.000	x	x	x							x	x	x	x	x	x	
18	0.000	0.000	x	x	x							x	x	x	x	x	x	
19	0.000	0.000	x	x	x							x	x	x	x	x	x	
20	0.000	0.000	x	x	x							x	x	x	x	x	x	
21	0.000	0.000	x	x	x							x	x	x	x	x	x	
22	0.000	0.000	x	x	x							x	x	x	x	x	x	
23	0.000	0.000	x	x	x							x	x	x	x	x	x	
24	0.000	0.000	x	x	x							x	x	x	x	x	x	
25	0.000	0.000	x	x	x							x	x	x	x	x	x	
26	0.000	0.000	x	x	x							x	x	x	x	x	x	
27	0.000	0.000	x	x	x							x	x	x	x	x	x	
28	0.000	0.000	x	x	x							x	x	x	x	x	x	
29	0.000	0.000	X	X	X							X	X	X	X	X	X	
30	0.000	0.000	X	X	X							X	X	X	X	X	X	
31	0.000	0.000	X	X	X							X	X	X	X	X	X	
Total	0.000	0.000		Max	ND							NOTE: ONLY use the "Time*" column to show the length of time that the disinfectant residual entering the distribution system fell below the acceptable level.						
Avg	0.000	0.000		Avg	ND													
Max	0.000	0.000		95th %	ND													
Min	0.000	0.000		Min	ND													
95th percentile based on data from all basins										ND								

SUBMITTED BY:

Certificate No.  
and Grade:

WO0052621, A

Date: August 3, 2023

# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

Filter Data Page

# 14

PUBLIC WATER  
SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME  
OR NUMBER: Point Venture Water Treatment Plant A

PWS ID No.: 2270038 Plant ID No.: 15101

Month: July Year: 2023

PERFORMANCE DATA																				
Date	INDIVIDUAL FILTER TURBIDITY																			
	Filter No. 1		Filter No. 2		Filter No. 3		Filter No. 4		Filter No. 5		Filter No. 6		Filter No. 7		Filter No. 8		Filter No. 9		Filter No. 10	
	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs
1	X	X	X	X	X	X	X	X	X	X										
2	X	X	X	X	X	X	X	X	X	X										
3	X	X	X	X	X	X	X	X	X	X										
4	X	X	X	X	X	X	X	X	X	X										
5	X	X	X	X	X	X	X	X	X	X										
6	X	X	X	X	X	X	X	X	X	X										
7	X	X	X	X	X	X	X	X	X	X										
8	X	X	X	X	X	X	X	X	X	X										
9	X	X	X	X	X	X	X	X	X	X										
10	X	X	X	X	X	X	X	X	X	X										
11	X	X	X	X	X	X	X	X	X	X										
12	X	X	X	X	X	X	X	X	X	X										
13	X	X	X	X	X	X	X	X	X	X										
14	X	X	X	X	X	X	X	X	X	X										
15	X	X	X	X	X	X	X	X	X	X										
16	X	X	X	X	X	X	X	X	X	X										
17	X	X	X	X	X	X	X	X	X	X										
18	X	X	X	X	X	X	X	X	X	X										
19	X	X	X	X	X	X	X	X	X	X										
20	X	X	X	X	X	X	X	X	X	X										
21	X	X	X	X	X	X	X	X	X	X										
22	X	X	X	X	X	X	X	X	X	X										
23	X	X	X	X	X	X	X	X	X	X										
24	X	X	X	X	X	X	X	X	X	X										
25	X	X	X	X	X	X	X	X	X	X										
26	X	X	X	X	X	X	X	X	X	X										
27	X	X	X	X	X	X	X	X	X	X										
28	X	X	X	X	X	X	X	X	X	X										
29	X	X	X	X	X	X	X	X	X	X										
30	X	X	X	X	X	X	X	X	X	X										
31	X	X	X	X	X	X	X	X	X	X										

SUMMARY & COMPLIANCE ACTIONS	Criteria	Filter No.										Plant
		1	2	3	4	5	6	7	8	9	10	
	Number of days with event(s) above 0.5 NTU at 4.0 hrs this month											
	Number of days with event(s) above 1.0 NTU this month	0	0	0	0	0						
	Number of days with event(s) above 1.0 NTU last month	0	0	0	0	0						
	Number of days with event(s) above 1.0 NTU two months ago	0	0	0	0	0						
	Total number of days with event(s) above 1.0 NTU in three months	0	0	0	0	0						
	Number of events above 2.0 NTU this month											0
	Number of events above 2.0 NTU last month											0
	Does the filter/plant have an approved Corrective Action Plan?	N	N	N	N	N						N
	Is the plant required to submit a Filter Profile Report?	N	N	N	N	N						
	Is the plant required to submit a Filter Assessment Report?	N	N	N	N	N						
	Is the plant required to submit a Request for Compliance CPE?											N

SUBMITTED BY:

Certificate No.  
and Grade:

WO0052621, A

Date: August 3, 2023



# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)

## Disinfection Data Page

14

PUBLIC WATER  
SYSTEM NAME: Travis County W.C.I.D Point Venture  
PWS ID No.: 2270038 Plant ID No.: 15101

PLANT NAME  
OR NUMBER: Point Venture Water Treatment Plant A  
Month: July Year: 2023

DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS						PERFORMANCE STANDARDS			
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts	Viruses		
Flow Rate (MGD)	NA	NA	NA			NA	NA		
T <sub>10</sub> (minutes)	NA	NA	NA						

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
1	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
2	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
3	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
4	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
5	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
6	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
7	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
8	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
9	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
10	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
11	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
12	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
13	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
14	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
15	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
16	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:



Certificate No.  
and Grade: WO0052621, A

Date: August 3, 2023

# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
*Disinfection Data Page (cont.)*

# 14

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A  
PWS ID No.: 2270038 Plant ID No.: 15101 Month: July Year: 2023

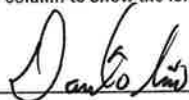
DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS						PERFORMANCE STANDARDS			
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts		Virus	
Flow Rate (MGD)	NA	NA	NA			NA		NA	
T <sub>10</sub> (minutes)	NA	NA	NA						

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
17	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
18	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
19	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
20	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
21	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
22	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
23	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
24	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
25	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
26	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
27	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
28	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
29	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
30	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
31	NA D1								
	NA D2								
	NA D3					NA	NA	NA	
	D4								
	D5								
						Max	NA	NA	NA
						Min	NA	NA	NA
						Avg	NA	NA	NA
						SD	NA	NA	NA

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:



Certificate No. and Grade: WO0052621, A

Date: August 3, 2023



# MONTHLY TOTAL ORGANIC CARBON REMOVAL REPORT (TOCMOR)

## FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

# 14

PUBLIC WATER SYSTEM NAME:	Travis County W.C.I.D Point Venture	PLANT NAME OR NUMBER:	Point Venture Water Treatment Plant A
PWS ID No.:	2270038	Plant ID No.:	15101
Type of treatment:	<div style="border: 1px solid black; padding: 2px; display: inline-block;"><b>X</b></div> Conventional	Unconventional explain:	
		Month:	July
		Year:	2023

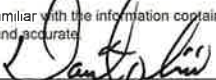
Note: Systems are required to run one TOC Sample Set every month. Additional space is provided for those systems that do additional sampling

Test No.	Test Date	Monthly TOC Sample Set			Actual % TOC Removed	Step 1 Required Removal %	Step 1 Removal Ratio	Optional data		INDIVIDUAL SAMPLE COMPLIANCE REMOVAL RATIO
		Raw Alkalinity	Raw TOC	Treated TOC				Step 2 Required % Removal	Step 2 Removal Ratio	
		Enter the Sample Set results			calculated	calculated from matrix	calculated			calculated
1	OL									
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
Avg		ND	ND	ND	ND					
Max		ND	ND	ND	ND					
Min		ND	ND	ND	ND					

### TOTAL ORGANIC CARBON (TOC) REMOVAL SUMMARY

TOC Summary					Monthly Compliance Ratio
Raw Water Alkalinity	Raw Water TOC	Treated Water TOC	TOC % Removal	ACC # used	
Off-line	Off-line	Off-line	Off-line		

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature:  Certificate No. and Grade: WO0052621, A Date: August 3, 2023

**Submit the report by the 10th of the month following the reporting period to:**  
 TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
 WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)  
 P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

## TOC ALTERNATIVE COMPLIANCE CRITERIA REPORT FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture  
PWS ID No.: 2270038 Plant ID No.: 15101

PLANT NAME OR NUMBER: Point Venture Water Treatment Plant A  
Month: July Year: 2023

This Alternative Compliance Criteria (ACC) Report is being submitted to request the following ACC: (check one)  
(Before you can begin entering data, you must put an "X" in the box that shows the number of the Alternative Compliance Criteria you are applying for.)

#1 ☐ #2 ☐ #3 ☐ #4 ☐ #5 ☐ #6 ☒ #7 ☐ #8 ☐

ACC #1

ACC #2

ACC #3

ACC #4

ACC #5

ACC #6

Treated water SUVA less than or equal to 2.0 L/mg-m?  
(either based on most recent month's data OR calculated quarterly as a running annual average)

(Treated water SUVA is the ultraviolet light absorption at 254 nanometers divided by the dissolved organic carbon concentration in the finished water before any disinfection of any kind, or measured using a finished water SUVA jar test. Measure monthly.)

Treated water SUVA measured: ☒ In Plant  
☐ By Finished Water SUVA Jar Test

Current Month SUVA  
0.00

ACC #7

ACC #8

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: \_\_\_\_\_

Certificate No. and Grade: WO0052621, A

Date: August 3, 2023

## STEP 2 JAR TEST REPORT

FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER

SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME

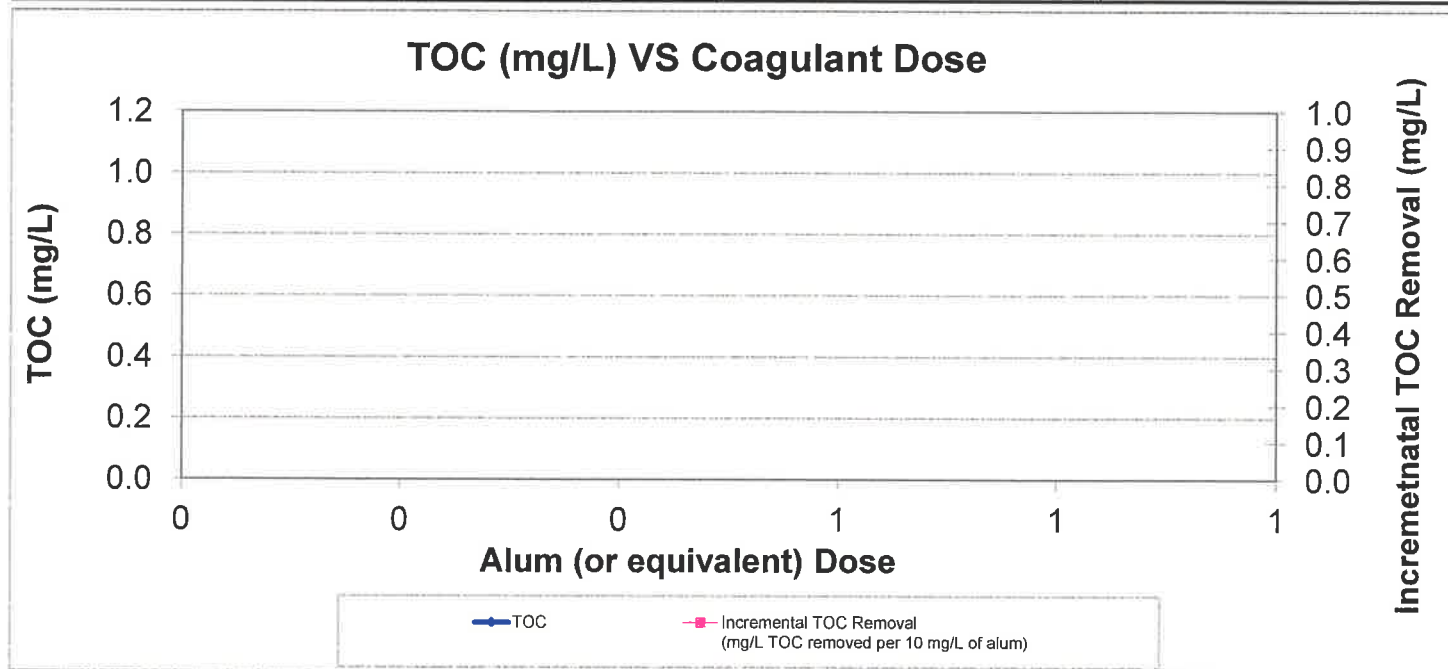
OR NUMBER: Point Venture Water Treatment Plant APWS ID No.: 2270038Plant ID No.: 15101

DATE OF JAR TEST: \_\_\_\_\_

PLANT CONDITIONS								
RAW WATER SOURCE(s)	COAGULANT		COAGULANT AID		FLOC AID		pH ADJUSTMENT	
	Type	Dose (mg/L)	Type	Dose (mg/L)	Type	Dose (mg/L)	Type	Dose (mg/L)

STEP 2 JAR TEST PARAMETERS									
COAGULANT		BASE		JAR SIZE	JAR TEST CONDITIONS				
Type	Stock Solution Concentration (g/L)	Type	Stock Solution Concentration (g/L)	Volume (liters)	Rapid Mix		Flocculation		Settling
					Speed (rpm)	Duration (minutes)	Speed (rpm)	Duration (minutes)	Duration (minutes)

JAR TEST RESULTS									
Jar No.	COAGULANT		BASE		Alkalinity (mg/L as CaCO <sub>3</sub> )	pH	TOC (mg/L)	Incremental TOC Removal (mg/L TOC removed per 10 mg/L of alum)	Cumulative TOC Removal (%)
	Dose (Alum eq.) (mg/L)	Volume (mL)	Dose (mg/L)	Volume (mL)					
RAW									
1					Target pH (based on raw water alkalinity)				
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
Has the TCEQ approved this source as "Not Amenable" to Treatment even though Target pH was not reached? If "yes", provide the date of the TCEQ letter or e-mail.					TOC, % Removal at Apparent PODR:				



I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's  
Signature: \_\_\_\_\_

Certificate No.  
and Grade: WO0052621, A



# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER

Summary Page

14

**PUBLIC WATER**

SYSTEM NAME: Travis County W.C.I.D Point Venture

**PLANT NAME**

OR NUMBER: Point Venture Water Treatment Plant B

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

PWS ID No.: 2270038

Plant ID No.: 411897

Report for  
the Month of: July 2023

Operator's Signature: \_\_\_\_\_

Certificate No. & Grade: WO0052621, A

Date: August 3, 2023

## TREATMENT PLANT PERFORMANCE

Total number of turbidity readings:	<u>186</u>	Number of 4-hour periods when plant was off-line:	<u>0</u>
Number of readings above 0.10 NTU:	<u>0</u>	Number of 4-hour periods when plant was on-line but turbidity data was not collected:	<u>0</u>
Number of readings above 0.3 NTU:	<u>0</u>	Number of days when plant was on-line but individual filter turbidity data was not collected:	<u>0</u>
Number of readings above 0.5 NTU:	<u>0</u>	Number of days with readings above 1.0 NTU:	<u>0</u> (2)
Number of readings above 1.0 NTU:	<u>0</u>	Number of days with readings above 5.0 NTU:	<u>0</u> (3)
Maximum allowable turbidity level:	<u>0.3</u>		
Percentage of readings above this limit:	<u>0.0</u> % (1)		
Number of days with a low CT for no more than 4.0 consecutive hours:	<u>0</u>	Average log inactivation for Giardia:	<u>5.34</u>
Number of days with a low CT for more than 4.0 consecutive hours:	<u>0</u> (4)	Average log inactivation for viruses:	<u>105.15</u>
		Number of days when profiling data was not collected:	<u>0</u>
		Number of days when CT data was not collected:	<u>0</u>
Minimum disinfectant residual required leaving the plant:	<u>0.5</u> mg/L, measured as Total Chlorine		
Number of days with a low residual for no more than 4.0 consecutive hours:	<u>0</u>	Minimum pH in the last disinfection zone:	<u>7.12</u>
Number of days with a low residual for more than 4.0 consecutive hours:	<u>0</u> (5)	Number of days with pH below 7.0 in the last disinfection zone:	<u>0.00</u>
		Number of days when disinfectant residual leaving the plant was not properly monitored:	<u>0</u>

## DISTRIBUTION SYSTEM

Minimum disinfectant residual required in distribution system:	<u>0.5</u> mg/L, measured as Total Chlorine
Total number of readings this month:	<u>68</u> (at least 31 required) (8)
Average disinfectant residual value:	<u>3.25</u>
Percentage of readings with a low residual this month:	<u>0.0</u> % (6A)
Number of readings with a low residual:	<u>0</u>
Percentage of readings with a low residual last month:	<u>0.0</u> % (6B)
Number of readings with no detectable residual:	<u>0</u>

## ADDITIONAL REPORTS & WORKSHEETS

The Page 1 Addendum (Public Notices) is not required because there were no treatment technique or monitoring/reporting violations reported.

Additional report(s) for individual filter monitoring required: ☒ NONE ☐ Filter Profile ☐ Filter Assessment ☐ CPE

Additional report(s) for individual filter monitoring submitted: ☒ NONE ☐ Filter Profile (9) ☐ Filter Assessment (10) ☐ CPE (11)

No additional IFE Reports are required this month.

## STATISTICAL ANALYSIS OF TURBIDITY DATA

Settled Water Statistical Summary	Maximum turbidity reading:	<u>0.27</u> NTU	Average turbidity value:	<u>0.10</u> NTU
	Minimum turbidity reading:	<u>0.07</u> NTU	Standard deviation:	<u>0.040</u> NTU
	95 <sup>th</sup> percentile value:	<u>0.17</u> NTU		
IFE Statistical Summary	Maximum IFE turbidity reading:	<u>0.09</u> NTU	Average IFE turbidity value:	<u>0.08</u> NTU
	Minimum IFE turbidity reading:	<u>0.07</u> NTU	Standard deviation:	<u>0.006</u> NTU
	95 <sup>th</sup> percentile IFE value:	<u>0.09</u> NTU		
CFE Statistical Summary	Maximum CFE turbidity reading:	<u>0.09</u> NTU	Average CFE turbidity value:	<u>0.07</u> NTU
	Minimum CFE turbidity reading:	<u>0.01</u> NTU	Standard deviation:	<u>0.026</u> NTU
	95 <sup>th</sup> percentile CFE value:	<u>0.09</u> NTU		

## STATISTICAL ANALYSIS OF pH DATA

Last Zone pH Statistical Summary	Maximum pH reading:	<u>8.04</u> pH	Average pH value:	<u>7.49</u> pH
	Minimum pH reading:	<u>7.12</u> pH	Standard deviation:	<u>0.228</u> pH
	95 <sup>th</sup> percentile value:	<u>7.93</u> pH		

**SURFACE WATER MONTHLY OPERATING REPORT**  
TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)  
P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
Turbidity Data Page

PUBLIC WATER  
SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME  
OR NUMBER: Point Venture Water Treatment Plant B

PWS ID No.: 2270038 Plant ID No.: 411897

Connections: 849

Month: July Year: 2023

Population: 950

## PERFORMANCE DATA

Date	Raw Water Pumpage (MGD)	Treated Water Pumpage (MGD)	RAW WATER ANALYSES		SETTLED WATER TURBIDITY (Optional Data)						FINISHED WATER QUALITY						Lowest Residual	Time	
			NTU	Alk.	Basin No.						Combined Filter Effluent Turbidity								
					1	2	3	4	5	6	NTU1	NTU2	NTU3	NTU4	NTU5	NTU6			
1	0.336	0.361	4	148	0.1							0.09	0.09	0.09	0.09	0.09	0.09	2.0	
2	0.403	0.377	5	150	0.1							0.09	0.09	0.09	0.09	0.08	0.08	2.2	
3	0.370	0.411	6	169	0.1							0.08	0.08	0.08	0.08	0.09	0.09	2.0	
4	0.408	0.367	5	168	0.1							0.09	0.09	0.09	0.09	0.08	0.08	2.0	
5	0.331	0.329	5	165	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.5	
6	0.468	0.445	5	130	0.1							0.08	0.08	0.08	0.08	0.07	0.07	2.5	
7	0.253	0.298	3	162	0.1							0.02	0.02	0.01	0.01	0.02	0.02	2.0	
8	0.353	0.342	3	153	0.1							0.01	0.01	0.01	0.01	0.02	0.01	2.6	
9	0.375	0.385	4	158	0.2							0.01	0.01	0.01	0.01	0.02	0.01	2.0	
10	0.379	0.370	3	158	0.1							0.01	0.01	0.01	0.01	0.01	0.01	2.2	
11	0.284	0.300	4	157	0.3							0.01	0.01	0.08	0.02	0.02	0.02	2.1	
12	0.300	0.307	3	158	0.1							0.08	0.08	0.09	0.02	0.01	0.01	2.1	
13	0.332	0.386	3	156	0.1							0.08	0.09	0.08	0.09	0.08	0.08	2.0	
14	0.372	0.355	3	158	0.1							0.08	0.08	0.07	0.08	0.08	0.08	2.0	
15	0.341	0.345	3	157	0.1							0.08	0.08	0.08	0.07	0.07	0.07	2.2	
16	0.327	0.327	4	159	0.1							0.07	0.08	0.09	0.09	0.09	0.09	2.3	
17	0.409	0.428	6	155	0.1							0.09	0.09	0.08	0.09	0.08	0.08	2.3	
18	0.337	0.349	3	158	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.2	
19	0.440	0.438	3	154	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.2	
20	0.792	0.459	6	156	0.1							0.08	0.08	0.07	0.08	0.08	0.07	2.1	
21	0.446	0.440	4	157	0.1							0.07	0.07	0.07	0.07	0.07	0.07	2.1	
22	0.342	0.328	3	158	0.1							0.07	0.07	0.08	0.07	0.07	0.07	2.0	
23	0.362	0.367	4	156	0.1							0.07	0.07	0.08	0.08	0.07	0.08	2.0	
24	0.311	0.331	4	152	0.1							0.08	0.08	0.07	0.08	0.08	0.08	2.1	
25	0.309	0.314	4	154	0.1							0.08	0.08	0.08	0.08	0.08	0.07	2.0	
26	0.271	0.275	4	156	0.1							0.07	0.07	0.08	0.07	0.07	0.07	2.3	
27	0.463	0.453	4	154	0.1							0.07	0.08	0.03	0.09	0.09	0.09	2.3	
28	0.278	0.280	4	158	0.1							0.09	0.09	0.03	0.08	0.07	0.07	2.2	
29	0.316	0.380	4	158	0.1							0.07	0.07	0.07	0.07	0.07	0.07	2.3	
30	0.326	0.375	4	158	0.1							0.08	0.08	0.08	0.08	0.08	0.08	2.1	
31	0.339	0.360	4	156	0.1							0.09	0.09	0.09	0.09	0.08	0.08	2.0	
Total	11.373	11.282		Max	0.3							NOTE: ONLY use the "Time" column to show the length of time that the disinfectant residual entering the distribution system fell below the acceptable level.							
Avg	0.367	0.364		Avg	0.1														
Max	0.792	0.459		95th %	0.2														
Min	0.253	0.275		Min	0.1														
95th percentile based on data from all basins										0.2									

SUBMITTED BY: 

Certificate No. and Grade: WO0052621, A

Date: August 3, 2023



# SURFACE WATER MONTHLY OPERATING REPORT

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
*Filter Data Page*

14

PUBLIC WATER

SYSTEM NAME: Travis County W.C.I.D Point Venture

PLANT NAME

OR NUMBER: Point Venture Water Treatment Plant B

PWS ID No.: 2270038

Plant ID No.: 411897

Month:

July

Year:

2023

## PERFORMANCE DATA

### INDIVIDUAL FILTER TURBIDITY

Date	Filter No. 1		Filter No. 2		Filter No. 3		Filter No. 4		Filter No. 5		Filter No. 6		Filter No. 7		Filter No. 8		Filter No. 9		Filter No. 10	
	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs	Max	4 Hrs
1	0.09																			
2	0.09																			
3	0.09																			
4	0.09																			
5	0.09																			
6	0.07																			
7	0.08																			
8	0.08																			
9	0.08																			
10	0.09																			
11	0.09																			
12	0.09																			
13	0.08																			
14	0.08																			
15	0.08																			
16	0.09																			
17	0.09																			
18	0.08																			
19	0.08																			
20	0.07																			
21	0.07																			
22	0.08																			
23	0.08																			
24	0.07																			
25	0.08																			
26	0.08																			
27	0.07																			
28	0.09																			
29	0.09																			
30	0.09																			
31	0.09																			

SUMMARY & COMPLIANCE ACTIONS	Criteria	Filter No.										Plant
		1	2	3	4	5	6	7	8	9	10	
	Number of days with event(s) above 0.5 NTU at 4.0 hrs this month											
	Number of days with event(s) above 1.0 NTU this month	0										
	Number of days with event(s) above 1.0 NTU last month	0										
	Number of days with event(s) above 1.0 NTU two months ago	0										
	Total number of days with event(s) above 1.0 NTU in three months	0										
	Number of events above 2.0 NTU this month											0
	Number of events above 2.0 NTU last month											0
	Does the filter/plant have an approved Corrective Action Plan?	N										N
	Is the plant required to submit a Filter Profile Report?	N										
	Is the plant required to submit a Filter Assessment Report?	N										
	Is the plant required to submit a Request for Compliance CPE?											N

SUBMITTED BY:



Certificate No.  
and Grade:

WO0052621, A

Date:

August 3, 2023

# SURFACE WATER MONTHLY OPERATING REPORT

# 14

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
*Disinfection Data Page*

PUBLIC WATER  
SYSTEM NAME: Travis County W.C.I.D Point Venture  
PWS ID No.: 2270038 Plant ID No.: 411897

PLANT NAME  
OR NUMBER: Point Venture Water Treatment Plant B  
Month: July Year: 2023

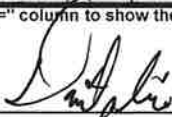
DISINFECTION PROCESS PARAMETERS									
APPROVED CT STUDY PARAMETERS						PERFORMANCE STANDARDS			
Parameters	Disinfection Zones					Log Inactivations			
	D1	D2	D3	D4	D5	Giardia lamblia Cysts	Viruses		
Flow Rate (MGD)	0.504	0.504	1.008			0.5	2.0		
T <sub>10</sub> (minutes)	4.8	4.1	86.6						

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
1	FCL D1	2.8	0.394	29.6	7.8				
	FCL D2	3.0	0.394	29.5	7.9				
	CLA D3	3.5	0.394	29.4	7.9	5.22	104.23	10.44	
	D4							(G)	
	D5								
2	FCL D1	2.9	0.394	28.9	7.8				
	FCL D2	3.1	0.394	28.9	7.8				
	CLA D3	3.7	0.394	29.0	7.8	5.37	103.46	10.75	
	D4							(G)	
	D5								
3	FCL D1	2.8	0.391	29.9	7.4				
	FCL D2	3.0	0.391	29.8	7.9				
	CLA D3	3.4	0.391	30.0	7.4	5.42	107.16	10.84	
	D4							(G)	
	D5								
4	FCL D1	3.0	0.394	29.7	7.8				
	FCL D2	2.9	0.394	29.9	7.9				
	CLA D3	3.6	0.394	29.8	7.5	5.37	108.42	10.74	
	D4							(G)	
	D5								
5	FCL D1	2.5	0.393	29.4	7.3				
	FCL D2	3.1	0.393	29.6	7.8				
	CLA D3	3.3	0.393	29.7	7.2	5.21	100.04	10.42	
	D4							(G)	
	D5								
6	FCL D1	3.0	0.393	29.6	7.2				
	FCL D2	3.2	0.393	29.5	7.5				
	CLA D3	3.5	0.393	29.5	7.2	5.80	111.11	11.61	
	D4							(G)	
	D5								
7	FCL D1	2.5	0.394	28.1	7.4				
	FCL D2	2.7	0.394	28.2	7.5				
	CLA D3	3.1	0.394	28.2	7.2	4.80	84.78	9.60	
	D4							(G)	
	D5								
8	FCL D1	3.0	0.394	28.6	7.4				
	FCL D2	3.1	0.394	28.9	7.4				
	CLA D3	3.1	0.394	28.7	7.2	5.22	102.29	10.44	
	D4							(G)	
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
9	FCL D1	2.4	0.394	28.9	7.4				
	FCL D2	3.0	0.394	29.7	7.5				
	CLA D3	3.4	0.394	28.9	7.4	5.27	95.18	10.54	
	D4							(G)	
	D5								
10	FCL D1	3.0	0.394	28.9	7.3				
	FCL D2	3.0	0.394	29.3	7.4				
	CLA D3	3.3	0.394	29.7	7.1	5.49	104.27	10.99	
	D4							(G)	
	D5								
11	FCL D1	3.0	0.391	29.8	7.3				
	FCL D2	3.1	0.391	30.0	7.4				
	CLA D3	3.5	0.391	29.9	7.2	5.88	112.85	11.76	
	D4							(G)	
	D5								
12	FCL D1	3.1	0.391	29.8	7.4				
	FCL D2	3.3	0.391	29.7	7.6				
	CLA D3	3.5	0.391	29.5	7.3	5.82	116.44	11.63	
	D4							(G)	
	D5								
13	FCL D1	3.2	0.394	29.6	7.9				
	FCL D2	3.3	0.394	29.3	7.5				
	CLA D3	3.7	0.394	29.4	7.5	5.68	115.68	11.36	
	D4							(G)	
	D5								
14	FCL D1	3.0	0.394	29.8	7.6				
	FCL D2	3.2	0.394	29.8	7.6				
	CLA D3	3.7	0.394	29.9	7.4	5.78	113.44	11.55	
	D4							(G)	
	D5								
15	FCL D1	2.5	0.391	29.5	8.0				
	FCL D2	3.0	0.391	29.2	7.4				
	CLA D3	3.5	0.391	29.1	7.5	5.28	98.25	10.56	
	D4							(G)	
	D5								
16	FCL D1	2.8	0.394	28.7	7.6				
	FCL D2	2.9	0.394	28.8	7.4				
	CLA D3	3.3	0.394	28.9	7.4	5.19	96.81	10.38	
	D4							(G)	
	D5								

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:



Certificate No.  
and Grade: WO0052621, A

Date: August 3, 2023



# SURFACE WATER MONTHLY OPERATING REPORT

# 14

FOR PUBLIC WATER SYSTEMS THAT ARE USING SURFACE WATER SOURCES  
OR GROUND WATER SOURCES UNDER THE INFLUENCE OF SURFACE WATER (cont.)  
*Disinfection Data Page (cont.)*

PUBLIC WATER SYSTEM NAME:	Travis County W.C.I.D Point Venture	PLANT NAME OR NUMBER:	Point Venture Water Treatment Plant B
PWS ID No.:	2270038	Plant ID No.:	411897
		Month:	July
		Year:	2023

DISINFECTION PROCESS PARAMETERS							
APPROVED CT STUDY PARAMETERS					PERFORMANCE STANDARDS		
Parameters	Disinfection Zones					Log Inactivations	
	D1	D2	D3	D4	D5	Giardia lamblia Cysts	Virus
Flow Rate (MGD)	0.504	0.504	1.008			0.5	2.0
T <sub>10</sub> (minutes)	4.8	4.1	86.6				

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
17	FCL D1	3.0	0.392	29.3	7.5				
	FCL D2	3.2	0.392	29.1	7.4				
	CLA D3	2.9	0.392	29.4	7.4	5.16	107.22	10.32	
	D4							(G)	
	D5								
18	FCL D1	2.8	0.394	30.8	7.7				
	FCL D2	3.0	0.394	31.0	7.8				
	CLA D3	2.6	0.394	31.2	7.8	4.73	111.89	9.47	
	D4							(G)	
	D5								
19	FCL D1	3.0	0.396	30.0	7.5				
	FCL D2	3.2	0.396	30.8	7.4				
	CLA D3	3.4	0.396	31.2	7.5	5.71	117.17	11.43	
	D4							(G)	
	D5								
20	FCL D1	2.8	0.392	30.7	7.5				
	FCL D2	3.3	0.392	31.0	7.6				
	CLA D3	3.5	0.392	30.9	7.5	5.81	119.75	11.61	
	D4							(G)	
	D5								
21	FCL D1	3.0	0.396	31.0	7.6				
	FCL D2	3.0	0.396	31.0	7.6				
	CLA D3	3.3	0.396	31.1	7.6	5.56	118.09	11.11	
	D4							(G)	
	D5								
22	FCL D1	2.7	0.394	30.7	7.5				
	FCL D2	3.0	0.394	17.0	8.0				
	CLA D3	3.5	0.394	17.8	8.0	3.61	74.77	7.21	
	D4							(G)	
	D5								
23	FCL D1	2.5	0.394	30.4	7.9				
	FCL D2	2.5	0.394	30.5	7.8				
	CLA D3	3.5	0.394	30.6	8.0	5.12	97.50	10.23	
	D4							(G)	
	D5								
24	FCL D1	3.3	0.396	29.9	7.8				
	FCL D2	3.2	0.396	29.8	7.8				
	CLA D3	3.5	0.396	30.0	7.7	5.49	118.11	10.97	
	D4							(G)	
	D5								

PERFORMANCE DATA									
DISINFECTION PROCESS DATA									
Date	Disinfectant	C (mg/L)	Flow (MGD)	Temp (°C)	pH	Giardia Log	Virus Log	Inact. Ratio	Time
25	FCL D1	3.0	0.394	30.1	7.6				
	FCL D2	3.2	0.394	30.0	7.4				
	CLA D3	3.8	0.394	30.2	7.6	5.98	115.77	11.96	
	D4							(G)	
	D5								
26	FCL D1	1.1	0.392	30.6	7.5				
	FCL D2	3.1	0.392	30.9	7.4				
	CLA D3	3.0	0.392	30.3	7.5	4.66	81.38	9.31	
	D4							(G)	
	D5								
27	FCL D1	2.0	0.394	30.4	7.5				
	FCL D2	2.5	0.394	30.7	7.5				
	CLA D3	3.0	0.394	30.8	7.5	4.80	87.33	9.60	
	D4							(G)	
	D5								
28	FCL D1	2.4	0.396	30.7	7.5				
	FCL D2	3.0	0.396	30.6	7.5				
	CLA D3	3.2	0.396	30.9	7.5	5.27	103.70	10.54	
	D4							(G)	
	D5								
29	FCL D1	2.8	0.391	30.8	7.6				
	FCL D2	3.0	0.391	30.4	7.5				
	CLA D3	3.5	0.391	30.8	7.5	5.73	113.28	11.45	
	D4							(G)	
	D5								
30	FCL D1	3.0	0.391	30.5	7.6				
	FCL D2	3.1	0.391	30.6	7.6				
	CLA D3	3.7	0.391	30.4	7.5	5.93	118.57	11.86	
	D4							(G)	
	D5								
31	FCL D1	2.5	0.394	30.1	7.7				
	FCL D2	2.9	0.394	29.9	7.6				
	CLA D3	3.5	0.394	30.0	7.5	5.32	100.63	10.64	
	D4							(G)	
	D5								

Max	5.98	119.75	11.96
Min	3.61	74.77	7.21
Avg	5.34	105.15	10.69
SD	0.47	11.47	0.95

NOTE: = ONLY use the "Time=" column to show the length of time that the total inactivation ratio was less than 1.00.

SUBMITTED BY:		Certificate No. and Grade:	WO0052621, A
		Date:	August 3, 2023

TCEQ - 0102C-MGD (Rev. 08-09-17)
PAGE 5
SWMOR

# MONTHLY TOTAL ORGANIC CARBON REMOVAL REPORT (TOCMOR) FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

# 14

PUBLIC WATER  
SYSTEM NAME:  
PWS ID No.:

Travis County W.C.I.D Point Venture

2270038

Plant ID No.: 411897

PLANT NAME  
OR NUMBER:

Point Venture Water Treatment Plant B

Month: July

Year: 2023

Type of  
treatment:

Conventional

X

Unconventional  
explain:

Pretreatment

Note: Systems are required to run one TOC Sample Set every month. Additional space is provided for those systems that do additional sampling

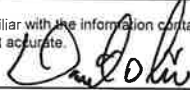
Test No.	Test Date	Monthly TOC Sample Set			Actual % TOC Removed	Step 1 Required Removal %	Step 1 Removal Ratio	Optional data		INDIVIDUAL SAMPLE COMPLIANCE REMOVAL RATIO
		Raw Alkalinity	Raw TOC	Treated TOC				Step 2 Required % Removal	Step 2 Removal Ratio	
		Enter the Sample Set results			calculated	calculated from matrix	calculated		calculated	calculated
1	7/5	156	4.02	3.36	16.4	NA	NA	NA	NA	NA
2										
3										
4										
5										
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31										
Avg		156.00	4.02	3.36	16.42		NA			NA
Max		156.00	4.02	3.36	16.42		NA			NA
Min		156.00	4.02	3.36	16.42		NA			NA

## TOTAL ORGANIC CARBON (TOC) REMOVAL SUMMARY

TOC Summary					Monthly Compliance Ratio
Raw Water Alkalinity	Raw Water TOC	Treated Water TOC	TOC % Removal	ACC # used	
156	4.02	3.36	16.4	NA	NA

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's  
Signature:



Certificate

No.

and Grade: WO0052621, A

Date: August 3, 2023

Submit the report by the 10th of the month following the reporting period to:

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY  
WATER SUPPLY DIVISION/PUBLIC DRINKING WATER SECTION (MC-155)  
P.O. BOX 13087, AUSTIN, TEXAS 78711-3087

## TOC ALTERNATIVE COMPLIANCE CRITERIA REPORT FOR SURFACE WATER OR GROUND WATER UNDER THE INFLUENCE OF SURFACE WATER SYSTEMS

PUBLIC WATER SYSTEM NAME: Travis County W.C.I.D Point Venture PLANT NAME OR NUMBER: Point Venture Water Treatment Plant B  
PWS ID No.: 2270038 Plant ID No.: 411897 Month: July Year: 2023

This Alternative Compliance Criteria (ACC) Report is being submitted to request the following ACC: (check one)

(Before you can begin entering data, you must put an "X" in the box that shows the number of the Alternative Compliance Criteria you are applying for.)

#1 ☐ #2 ☐ #3 ☐ #4 ☐ #5 ☐ #6 ☒ #7 ☐ #8 ☐

ACC #1

ACC #2

ACC #3

ACC #4

ACC #5

ACC #6

Treated water SUVA less than or equal to 2.0 L/mg-m?  
(either based on most recent month's data OR calculated quarterly as a running annual average)

(Treated water SUVA is the ultraviolet light absorption at 254 nanometers divided by the dissolved organic carbon concentration in the finished water before any disinfection of any kind, or measured using a finished water SUVA jar test. Measure monthly.)

Treated water  
SUVA measured:

☒

In Plant

By Finished Water SUVA Jar Test

Current  
Month SUVA

1.78

ACC #7

ACC #8

I certify that I am familiar with the information contained in this report and that, to the best of my knowledge, the information is true, complete, and accurate.

Operator's Signature: \_\_\_\_\_

Certificate No. and Grade: WO0052621, A

Date: August 3, 2023

Pt. Venture W C I D  
 18606 Venture Dr.  
 Pt Venture , TX 78645

8-18-2023

Attn: Jean Cecala

We would like to submit the following Estimate to build a small cooling room

on your facility property.

Labor to create a cooling room 6' x 16' x 12' for specialized equipment within the pump warehouse .....\$ 19,844.94

This estimate includes all materials and labor. The cooling unit is a 2 zone system, 18K BTU for equipment room and 12K BTU for office area.

Moisture barrier membrane will be installed on the outside of new wall, then covered with T-111 paneling and paint. Insulation (R-13) will be placed inside the wall. Drywall board (5/8") will be placed on the inside wall, tape & float then paint inside wall.

Entry door will be 36" wide and made of metal with a 90 min burn rating.

Should we find other items that require repair, replacement or alteration, we will notify verbally then follow up with a written proposal.

We would like to thank you in advance for the opportunity of providing an estimate for your requirements.

Alan LaBounty  
 Bill Cecala