

**NOTICE OF MEETING
FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1 OF
FORT BEND COUNTY, TEXAS**

Notice is hereby given that the Board of Supervisors of Fort Bend County Fresh Water Supply District No. 1 will meet in regular session, open to the public, at 6:00 p.m. on Thursday, November 21, 2024, at the Mustang Community Center, 4521 F.M. 521 North, Fresno, Fort Bend County, Texas, 77545, a designated meeting place of the Board inside the boundaries of the District.

Electronic copies of the meeting materials are available at www.fortbendwater1.com at such time as the meeting occurs. At the meeting the following items will be considered:

1. Hear from public solely regarding matters on the agenda (limited to 3 minutes per person).

2. Receive update concerning sanitary sewer easements along Trammel Fresno Road and proposed WWTP site on Nail Road.

3. Review Bookkeeper's Report and consider taking action thereon, including:

- A. Approval of bills submitted to the District for payment.
- B. Review Investment Report and authorize necessary action in connection therewith.
- C. Review Collateral Pledge Report and Investment Policy and authorize necessary action in connection therewith including any amendments or changes thereto.
- D. Discuss depository institutions and take any necessary related actions.
- E. Approve budget for fiscal year ending December 31, 2025.

4. Review Tax Assessor/Collector's Report and consider taking action thereon, including:

- A. Approve write-offs as recommended by the Fort Bend County Tax Assessor/Collector.

5. Review Engineer's Report and consider taking action thereon, including:

- A. Report on status of projects including: (i) Gateway Acres Subdivision wastewater plumbing contract, (ii) Fresno Ranchos Wastewater Collection System, (iii) Expansion of Televue Terrace Subdivision Lift Station, and (iv) Teal Gardens Development, and take action related thereto, including authorize advertisement of bids, award of contracts, approval of pay estimates and change orders.
- B. Authorize Engineer to prepare plans and specifications for water and wastewater system projects and authorize solicitation/advertisement of bids for construction of water system and wastewater system projects as necessary.
- C. Report on status of project funding, and take necessary action related thereto.
- D. Report on projections for District Water and Wastewater Projects.
- E. Discuss Emergency Preparedness Plan and take any necessary action related thereto.
- F. Update concerning status of non-residential connections.
- G. Discuss and take action on proposed emergency water interconnect with BC MUD 21.
- H. Update of status of City of Arcola water plant.
- I. Update on status of WWTP expansion.
- J. Update concerning road widening projects within the District.

6. Review Operator's Report and consider taking action thereon, including:

- A. Approval of repairs to water and wastewater systems.
- B. Approval of requests for water and sewer taps, including 3714 Lissie.
- C. Approval of water termination list.
- D. Discuss requests under Private Easement Policy.

7. Attorney's Report and consider taking action thereon, including.

- A. Approve minutes of meeting held on October 17, 2024.
- B. Discuss and take action on Regional Facilities Contract, including WWTP expansions, capacity requirements and related matters.
- C. Approve Order Adopting Policy for Covered Applications.
- D. Authorize Auditor to proceed with audit for fiscal year ending December 31, 2024.


8. Regional Plant Committee Report and consider taking action thereon.

9. Approve proposal to renew insurance.

10. Hear from public.

Pursuant to V.T.C.A. Government Code §551, the Board of Supervisors may convene in closed session in relation to any agenda item included in this Notice with such closed session to be held at the date, hour, and place given in this Notice any and all subjects for any and all purposes permitted by V.T.C.A Government Code Chapter 551, including but not limited to, private consultation with the District's Attorney's on any or all matters or subjects authorized by law, pending or contemplated litigation, personnel matters, real estate transactions, security devices, economic development negotiations and/or gifts and donations.

**FORT BEND COUNTY FRESH WATER
SUPPLY DISTRICT NO. 1**

By: 
Maria Salinas Parker
Sanford Kuhl Magan Kupka Parker Kuhn LLP
Attorneys for the District

**FORT BEND COUNTY TAX OFFICE
TOTAL TAXES DUE - RECAP
52 - FT BEND CTY WATER SUPPLY DIST #1**

DATE	BEGINNING BALANCE	CURRENT PAYMENTS	PREVIOUS YR PAYMENTS		CURRENT LEVY ADJ.	PREVIOUS YR LEVY ADJ.		2024 TAXES	TOTAL
10/01/2024	959,726.68		(1,376.71)						958,349.97
10/02/2024	958,349.97		(1,120.88)						957,229.09
10/03/2024	957,229.09		(842.87)						956,386.22
10/04/2024	956,386.22		(1,990.64)						954,395.58
10/07/2024	954,395.58		(2,700.18)						951,695.40
10/08/2024	951,695.40		(251.85)						951,443.55
10/09/2024	951,443.55		(2,956.41)						948,487.14
10/10/2024	948,487.14		(835.72)						947,651.42
10/11/2024	947,651.42		(1,949.81)						945,701.61
10/14/2024	945,701.61		(718.31)						944,983.30
10/15/2024	944,983.30		(356.42)						944,626.88
10/16/2024	944,626.88					137.60			944,764.48
10/17/2024	944,764.48		(993.43)			16,523.00			960,294.05
10/18/2024	960,294.05		(3,978.23)						956,315.82
10/21/2024	956,315.82		(1,461.23)						954,854.59
10/22/2024	954,854.59		(1,348.67)			29.36			953,535.28
10/23/2024	953,535.28		(1,500.23)						952,035.05
10/24/2024	952,035.05		(1,637.44)						950,397.61
10/25/2024	950,397.61		(745.53)						949,652.08
10/28/2024	949,652.08		(4,897.66)						944,754.42
10/29/2024	944,754.42		(146.94)					6,300,005.90	7,244,613.38
10/30/2024	7,244,613.38		(2,405.61)		92,686.67				7,334,894.44
10/31/2024	7,334,894.44		(5,100.12)						7,329,794.32
01/00/00	7,329,794.32								7,329,794.32
01/00/00	7,329,794.32								7,329,794.32
TOTAL		0.00	(39,314.89)	0.00	0.00	92,686.67	16,689.96	0.00	6,300,005.90

FORT BEND COUNTY

**Rendition Commission Distribution Detail
from 10/01/2024 to 10/31/2024**

Date: 11/04/2024 15:58:43

52

Tax Unit Page: 1 of 1

Tax Unit: 52 FORT BEND FRESH WATER SUPPLY DIST #1

Account No.	Year	Deposit	Levy Collected	Rendition Penalty	P & I Collected	Rendition P & I	Appraisal Commission	Disbursement Amount
9960122020058907	2023	O241003BA5	176.86	16.08	37.14	0.00	0.80	213.20
Total for 2023			176.86	16.08	37.14	0.00	0.80	213.20
Account No.	Year	Deposit	Levy Collected	Rendition Penalty	P & I Collected	Rendition P & I	Appraisal Commission	Disbursement Amount
9960122020058907	2022	O241003BA5	176.88	16.08	58.37	0.00	0.80	234.45
Total for 2022			176.88	16.08	58.37	0.00	0.80	234.45
Total for Tax Unit 52 FORT BEND FRESH WATER SUPPLY DIST			353.74	32.16	95.51	0.00	1.60	447.65

TAX COLLECTION SYSTEM
TAX COLLECTOR MONTHLY REPORT
FROM 10/01/2024 TO 10/31/2024

FISCAL START: 10/01/2024 END: 09/30/2025 JURISDICTION: 0052 FORT BEND FRESH WATER SUPPLY D

	CERT TAXABLE VALUE	ADJUSTMENTS	ADJ TAX VALUE	TAX RATE	TAX LEVY	PAID ACCTS
CURRENT YEAR	629,598,358	9,268,667	638,867,025	0 01.000000	6,392,692.57	412

YEAR	TAXES DUE	MONTH ADJ	ADJUSTMENT YTD	LEVY PAID	PAID YTD	BALANCE	COLL %	YTD UNCOLL
2024	6,300,005.90	92,686.67	92,686.67	0.00	0.00	6,392,692.57		0.00
2023	418,639.50	29.36	29.36	28,738.41	28,738.41	389,930.45	6.86	0.00
2022	196,850.07	16,523.00	16,523.00	8,587.95	8,587.95	204,785.12	4.02	0.00
2021	82,489.61	137.60	137.60	1,210.86	1,210.86	81,416.35	1.47	0.00
2020	63,671.95	.00	0.00	433.62	433.62	63,238.33	.68	0.00
2019	39,415.16	.00	0.00	142.68	142.68	39,272.48	.36	0.00
2018	33,301.03	.00	0.00	74.17	74.17	33,226.86	.22	0.00
2017	16,182.00	.00	0.00	57.80	57.80	16,124.20	.36	0.00
2016	13,612.77	.00	0.00	69.40	69.40	13,543.37	.51	0.00
2015	11,434.72	.00	0.00	0.00	0.00	11,434.72		0.00
2014	10,243.80	.00	0.00	0.00	0.00	10,243.80		0.00
2013	12,760.42	.00	0.00	0.00	0.00	12,760.42		0.00
2012	11,887.30	.00	0.00	0.00	0.00	11,887.30		0.00
2011	10,854.46	.00	0.00	0.00	0.00	10,854.46		0.00
2010	7,883.65	.00	0.00	0.00	0.00	7,883.65		0.00
2009	8,483.02	.00	0.00	0.00	0.00	8,483.02		0.00
2008	7,242.43	.00	0.00	0.00	0.00	7,242.43		0.00
2007	6,616.66	.00	0.00	0.00	0.00	6,616.66		0.00
2006	5,378.98	.00	0.00	0.00	0.00	5,378.98		0.00
2005	1,134.19	.00	0.00	0.00	0.00	1,134.19		0.00
2004	534.57	.00	0.00	0.00	0.00	534.57		0.00
2003	1,110.39	.00	0.00	0.00	0.00	1,110.39		0.00
****	7,259,732.58	109,376.63	109,376.63	39,314.89	39,314.89	7,329,794.32		0.00
CURR	6,300,005.90	92,686.67	92,686.67	0.00	0.00	6,392,692.57		0.00
DELQ	959,726.68	16,689.96	16,689.96	39,314.89	39,314.89	937,101.75		0.00

**FORT BEND COUNTY
PERCENTAGE OF LEVY COLLECTED**

Tax Units : ALL

From 10/01/2013 To 10/31/2024

52 -FORT BEND FRESH WATER SUPPLY DIST #1

Tax Year	Taxes Due	Adjustments	Levy Paid	Balance	% Collected
2013	2,166,237.16	562,724.83	2,716,201.57	12,760.42	99.53%
2014	2,675,145.70	53,718.69	2,718,620.59	10,243.80	99.62%
2015	2,285,060.55	521,208.09	2,794,833.92	11,434.72	99.59%
2016	2,217,167.94	574,616.30	2,778,240.87	13,543.37	99.51%
2017	3,227,766.67	12,813.11	3,224,455.58	16,124.20	99.50%
2018	3,499,287.44	30,736.71	3,496,797.29	33,226.86	99.06%
2019	3,589,725.83	28,416.75	3,578,870.10	39,272.48	98.91%
2020	4,129,315.70	129,637.95	4,195,715.32	63,238.33	98.52%
2021	4,312,089.78	34,005.89	4,264,679.32	81,416.35	98.13%
2022	5,285,319.87	183,559.94	5,264,094.69	204,785.12	96.26%
2023	5,750,402.58	378,347.35	5,738,819.48	389,930.45	93.64%
2024	6,300,005.90	92,686.67	0.00	6,392,692.57	0.00%

November 20, 2024

Board of Directors
Fort Bend County Freshwater Supply District #1
c/o Sanford Kuhl Hagan Kugle Parker Kahn LLP
1330 Post Oak Boulevard, Suite 2650
Houston, TX 77056

Re: Fort Bend County Freshwater Supply District #1 – November 2024 Board of Directors Meeting

Dear Board Members:

Following is the status report on Fort Bend County FWSD#1 No. 1 projects:

Agenda Item No. 5 – Engineer's Report:

(a) Report on status of projects:

- i) Gateway Acres Subdivision Wastewater Plumbing Contract (199 properties within original contract)
 - o Connection Update:
 - Approximately 155 properties connected to District's WW System...of those, 97 properties are fully complete, including issuance of green door hanger to resident, and the remaining still require some additional work for the property to be considered fully complete
 - 16 properties were removed from project due to a) properties not securing or properly maintaining water service, b) were not a single-family residential property, c) paid for and installed a wastewater connection prior to the plumbing project, and d) connected to the District's wastewater collection system illegally
 - 10 properties have issues that Inframark (9) and DA (1) need to resolve in order for properties to be connected to District wastewater system
 - Request Board's approval of Invoice No. 4 from Terracon for material testing services for \$3,608.75
 - Anticipate PE#1 from AR Turnkey at December Board meeting
 - Anticipate project being completed by the end of this year
- ii) City of Arcola WWTP Expansion Project (0.675 MGD to 0.95 MGD)...District will have 0.35 MGD of WWTP Capacity
 - Per correspondence from CoA, a remaining punchlist item for the project (startup of an aeration blower) needs to be completed in order for the project to be declared complete...afterwards District will need final invoice from CoA to process and make payment and correspondence to TCEQ that project has been completed
- iii) Fresno Ranchos Subdivision Wastewater Collection System
 - Project currently under design
- iv) Expansion of Televue Terrace Subdivision Lift Station
 - Engineering Study Report was approved by the TCEQ
 - Currently finalizing construction drawings and contract manual so project can be advertised
- v) Teal Gardens Development
 - DA working on condemnation efforts to secure remaining utility easements for project...Developer needs approval of project from TCEQ, FBC, and City of Houston...once easements have been secured and applicable governmental agencies have approved plans, District will complete their review and approval of the on-site and off-site utility plans

- vi) City of Arcola WWTP Expansion Project (0.95 MGD to 1.4 MGD)
 - Project is currently under design...once construction is completed, the District will have 0.8 MGD of WWTP capacity
 - Received last month "near" 100% complete drawings
 - Per updated schedule from CoA provided last month, it is anticipated that the construction contract will be award at the end of May 2025, construction to start mid-2025, and construction completed by the end of 2026
- vii) Water Plant No. 2 Generator
 - District had requested to investigate the possibility of constructing a natural gas generator
 - Per communications with CenterPoint, there is an existing 8" gas line along Renfrow-Burford Road (south side of street)
 - Currently working to provide CenterPoint needed information (generator size in KW, total gas load in CFH, and required delivery pressure) so they can perform a pressure study to determine if they can provide services as is to our facility
- viii) Portable Diesel Generator for LS's and Double Walled Diesel Storage Tank
 - Inframark to provide update on a) portable generator with metal shed and concrete foundation with bollard and b) double walled diesel storage tank

(b) Authorize Engineer to Prepare Plans and Specifications for Water/Wastewater Projects

- no action items

(c) Report on status of project funding and take necessary action related thereto.

- Project One-Year Warranty Expiration Dates
 - Gateway Acres Subdivision WW Collection System = 01/31/25
 - Fresno Ranchos Subdivision Lift Station and Forcemain = 01/30/25
- 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of the CoA WWTP Expansion Project (0.675 MGD to 0.95 MGD)
- FBC CDBG Funds...will pursue funding source for future plumbing projects

(d) Projections for District Water and Wastewater Projects

- request Board approval to update information every January and July

(e) Discuss Emergency Preparedness Plan and take any necessary action related thereto

- review EPP in April each year to determine if any updates are required

(f) **Status of Non-Residential Applications for Water Service –**

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	La Fresno Food Mart
293 Teakwood Avenue (Multi-Family Dwelling)	Lou’s Back Porch
297 Teakwood Avenue (Multi-Family Dwelling)	LT No Limits
Church of God of Prophecy	Mustang Community Center
Dollar General	MVP Auto Parts (Domestic & FW)
Enriquez Tire Shop (East Palm)	Nalco Water (FW)
FBC Water Connection at Water Plant	New Quality Life Ministries (Church)
First Baptist Church of Fresno (Domestic & FW)	New Quality Life Ministries (Restaurant)
Fresno Fiesta	Papa Nick’s BBQ Kitchen – Mobile Food Truck
Fresno Gym (3941 FM 521)	PMC International Tire Shop
Fresno Market – FM521 (Domestic & Irrigation)	Quality Paint and Body (Pecan Street)
Fresno Motor	Quality Personal Care
Fresno Mount Corinth Baptist Church	Richard Martini-Rental Livestock Pasture
Fresno Volunteer Fire Department	Robbins Nest for Children (Domestic & FW)
F&R Tax	Sosa Electric (Avenue C)
General Office Space (514 Pecan Street)	St. James Knanaya Church – Fire Tap
Gulf Coast LP Gas Company	St. James Banquet Hall – (Domestic & FW)
HEFCO Enterprises	St. Peters & St. Pauls Orthodox Church of Houston
Iglesia Bautista Del Calvario Church	Swingby#3 Gas Station (Domestic & Irrigation)
Iglesia Principe De Paz Church	Televue Terrace Subdivision Lift Station
Interconnect with City of Arcola	Tiny Toes Academy
Interconnect with FBCMUD23	Tire Shop at 1739A Trammel Fresno
	Valero Gas Station
	Welcome Market

Connections Pending:	
Parks Fresno Food Market (FM521) – District Operator to update regarding service to customer	
Duplex (1615 Avenue C) - District Operator to update regarding service to customer	

Processing Application:	
St Peter and Paul Church (Illinois St) - Provided list of remaining items to complete application process to DA so a letter could be sent to customer informing them that all must be successfully provided by or before end of this year or application will be considered expired...customer currently receiving District water, but would like to add an additional building on property	
Lemark Investments (East Sycamore St) - Received Board’s approval of application, contingent upon water meter easement conveyance document being secured and recorded...received, and currently reviewing, water meter easement metes and bounds description with exhibit from customer	
R&SL Construction (Edie St) - waiting for receipt of plumber’s information from customer to review...water service (only) for their masonry work facility	
Concrete Company (Louise St) - application and fee provide by customer...request Board’s approval to work on application	

Status of Non-Residential Applications for Wastewater Service –

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	General Office Space (514 Pecan Street)
293 Teakwood Avenue (Multi-Family Dwelling)	La Fresno Food Market (TFR)
297 Teakwood Avenue (Multi-Family Dwelling)	Mustang Comm Center (<i>minus field bathrooms</i>)
Church of God of Prophecy	New Quality Life Ministries (Church)
First Baptist Church of Fresno	New Quality Life Ministries (Restaurant)
Fresno Volunteer Fire Department	Sosa Electric (Avenue C)
	Quality Paint and Body (Pecan Street)

Connections Pending:	
Parks Fresno Food Market (FM521)	
- District Operator to update regarding service to customer	
Duplex (1615 Avenue C)	
- District Operator to update regarding service to customer	
Welcome Market (TFR)	
- District Operator to update regarding service to customer	

Processing Application:	
Fresno Fiesta (TFR) [previously known as Crossroad Market Store]	
- Application approved by Engineer and Operator...Request Board's approval of application	
Concrete Company (Louise St)	
- application and fee provide by customer...request Board's approval to work on application	

(g) Potential Emergency Water Interconnect with BCMUD21/22

- BCMUD21/22 agreed to District only having to pay ½ of the construction cost of the interconnect vault, with a NTE value of \$75k...DA is handling completion of agreement between parties for all to review/approve
- Submitted to Patrick Newton, Engineer (LJA) for BCMUD21/22, the District's thoughts regarding the potential emergency water interconnect between our Districts (location at end of East Sycamore Road)
 - a. Vault to be located at the District's eastern boundary line.
 - b. Work within the District to upsize the existing 8" waterline to a 12" waterline would consist of predominately trenchless construction (no open cutting driveways).
 - c. BCMUD21/22 to provide District Operator their water quality data and type of disinfection method used.
 - d. BCMUD21/22 to provide District information regarding capacities of their water production facilities.
 - e. BCMUD21/22 would be responsible for all costs associated with this emergency water interconnect project, except for ½ of construction cost of interconnect vault, with a NTE value of \$75k
 - f. BCMUD21/22 would be responsible for completing all efforts associated with this project (design, construction, permitting, agency approvals, etc...).

(h) Status of New CoA WP –

- a. CoA WP is in service and interconnect between the District and CoA is now functioning as an emergency water interconnect
- b. Status of District paying funds owed to CoA regarding take back of 625 connections worth of water service
- c. Status of rework of RFC into a standard emergency water interconnect agreement and a waste disposal agreement...per DA, efforts are currently underway regarding completion of these agreements and are anticipated to be completed by the end of this year

(i) Status of Current and Future WWTP Expansion Projects –

South Wastewater Service Area

- See Item A above for status of current projects
- CoA working on securing WWTP Discharge Permit for ultimate capacity of WWTP (4.6 MGD)...permit will also include an interim phase of 1.4 MGD...anticipate permit being secured with TCEQ early 2025
- Ultimate CoA WWTP Expansion Project for District (maximum capacity for District of 1.905 MGD, which is capable of serving 5,442 ESFCs) = District Attorney to document this matter with CoA
- Potentially can increase the District's connection capacity at CoA WWTP by conducting a re-rate study to lower the RFC value of 350 GPD/connection to a lesser value
- Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 ESFC Connection Capacity):
Current Connections (Actual and Reserved) as of June 2024:
 - o Active Residential Connections Per Inframark = 552
 - o Vacant Residential Connections Per Inframark = 26
 - o In-Process Residential Connections Per Inframark = 9
 - o Residential Connections in GA WW Plumbing Contract = 199
 - o Residential Connections in Teal Gardens Development = 107
 - o Active Non-Residential Connections, in ESFCs = 19
 - o In-Process Non-Residential Connections, in ESFCs = 11

Total = 923

North Wastewater Service Area

- DA to provide update regarding securing land for District's north WWTP

(j) Roadway Widening Projects Within District (which will require utility and service line relocations):

- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
 - o **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
 - o **Schedule** –
 - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design
 - Utility Relocations – propose our relocation work to be included in their updated plan set
 - Road Construction – FBC to update
 - o **Estimated Cost** -
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **FM521 Roadway Widening Project (North of SH6):**
 - o Utility Relocations at Mustang Bayou – Work to be completed at same time that Roadway Contractor is under construction in area of project...work will consist of open cut versus trenchless construction as originally planned...removal of ARV manhole has been completed
 - o Utility Relocations from Willow St to Trammel Fresno Road – Work completed...need to review final pay estimate with change orders with Inframark so costs can be presented to Board
 - o Utility Relocations from Pecan St to SH6 – investigation still needs to be conducted
 - o Roadway Project Updates - Final roadway plans provided to District on 05/22/23...project let in April 2023...roadway construction underway with Granite Construction as Contractor...per Roadway Team, work within District to start along south bound lanes at the American Canal and Mustang Bayou, with the installation of the storm sewer first, at outfall first and then working outward, then with the installation of concrete pavement
 - o **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
 - o **Schedule** –
 - Anticipate coordinating necessary water and wastewater utility relocations by 2024/25
 - Anticipate roadway widening project to be completed in 2026
 - o **Estimated Cost-**
Currently determining extent and cost for utility relocations...later will coordinate with Inframark and Roadway Team so solution and costs can be determined and presented to Board...NORA provided to District

- **FM521 Roadway Widening Project (South of SH6):**
 - o **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing
 - o **Schedule** –
 - 30% Utility Coordination meeting was conducted in September 2021
 - 60% Utility Coordination meeting was conducted in April 2022
 - 90% Utility Coordination meeting was conducted in October 2023
 - Anticipate 100% completed construction plans TBD
 - Anticipate roadway widening project to start construction in 2026
 - o **Estimated Cost** –
 - NORA provided to District
 - Coordinating with Roadway Team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially
- **West Sycamore Road Widening Project (possibly sanitary sewer work):**
 - o **Scope** – Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
 - o **Schedule** –
 - Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review
 - Anticipate 100% complete roadway plans - TBD
 - Coordinating with Roadway Team to have utility relocations (consider new sanitary sewer) included within their construction plans so relocations can be done by their contractor
 - Anticipate roadway widening project to start construction - TBD
 - o **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou...possibly sanitary sewer work):**
 - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - o **Schedule** –
 - Working on 30% complete roadway plans...no overall schedule provided yet
 - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - o **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521...possibly sanitary sewer work):**
 - o **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - o **Schedule** –
 - Provided 70% complete roadway plans for review and comment...no overall schedule provided yet
 - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - o **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County

- **West Sycamore Road and South Post Oak Boulevard Intersection:**
 - o **Scope** – Widening of intersection to accommodate roadway widening projects along West Sycamore Road and South Post Oak Boulevard...Project also includes roadway widening project along West Sycamore Road to the west of this intersection
 - o **Schedule** – TBD, but should occur prior to roadway widening projects to the east and north of this intersection
 - o **Estimated Cost** – This project will involve the relocation of the District's waterline at this intersection...it has been communicated multiple times to the roadway team that it is the District's understanding that all costs associated with this relocation will be paid for by FBC...The District should be able to review and approve these relocations and the Roadway Contractor should be coordinating all work with the District Operator
- **Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, Linden Street, Kansas St, 3rd Street...consider water and wastewater utility work)** – FBC to provide update

Please let me know if you have any questions or comments.

Sincerely,

David C. Dybala, Jr., P.E.

District Engineer

713-855-1917



Fort Bend County FWSD No. 1
Operations Report

Board Meeting 11/21/24

Robert Cardenas

Rober Cardenas
Account Manager

THIS PAGE INTENTIONALLY LEFT BLANK

FWSD1 EXECUTIVE SUMMARY

Previous Meeting Action Item Status

Item	Location	Description	Status
Delinquents	District area	Past due accounts	Disconnected (7)
Sanitary Manhole Survey	District area	\$55 per manhole- 175 manholes total; Est cost \$9,625.00	Approved; In progress
FM 521 Road Widening	District area	Relocation plan Est of \$53,233.70	Complete; Pending Invoice review
Storage Building	Water plant 2	Storage building for portable generator storage	Being quoted.

Current Items Requiring Board Approval

Item	Location	Description	Status
Delinquent Accounts	District area	Past due accounts	Review
Portable Generator	Lift stations	Portable generator with chords and receptacles for lift stations; Est cost - \$90,475.00	Review
Diesel Reserve Tank System	Water Plant 1	1,000-gallon fuel reserve tank; Est cost- \$7,195.00	Review
Diesel Tank Pipe Modification	Water Plant 1	Piping in line from portable fuel tank to existing generator at WP1. Est cost- \$6,500.00	Review
Lift Station modifications	Lift stations	Installing (2) 200 amp receptacles at lift stations for portable generator use. Est cost – \$4,500.00.	Review
Key Switch – Deisel tank	Water plant 1	Key switch to be installed to prevent any unauthorized usage of diesel tank- Est Costs- \$550.00.	Review

Operations Expenses:

Total Amount Invoiced: \$141,396.06

Financial Recap:

Total Receivables: \$ 188,129.75

Compliance Summary:

Water Production Report:

- Water accountability for the month of October is at 90.8% with 12-month average of 92.6%.

Operations Summary:

- Delinquent Letters**
 - 162 delinquent letters were mailed in advance of today's meeting.
- Collections**
 - There are no accounts to be sent to collections for October 2024.
- Write Offs**
 - There is one account to be written off for October 2024.
- Customer Care**
 - There were 16 service calls received. 1 water quality issue, 8 leaks, and 7 billing disputes.

Substantial Repairs & Maintenance

<ul style="list-style-type: none"> • 1318 Avenue A Residential sewer tap install 	\$2,495.91
<ul style="list-style-type: none"> • 1707 Avenue A Residential sewer Tap install 	\$1,944.97
<ul style="list-style-type: none"> • 1611 Avenue D Residential sewer tap install 	\$2,156.47
<ul style="list-style-type: none"> • 1714 Avenue D #A Residential sewer tap Install 	\$1,521.97
<ul style="list-style-type: none"> • 3710 Gettie St Residential sewer tap install 	\$2,154.40
<ul style="list-style-type: none"> • 3622 Lissie Ln Residential sewer tap install 	\$1,378.12
<ul style="list-style-type: none"> • 415 Renfro Buford Rd Residential sewer tap install 	\$2,864.86
<ul style="list-style-type: none"> • Lift Station #2 Cleared all tall grass around facility 	\$1,840.00
<ul style="list-style-type: none"> • 603 S Locust Tapline repair (Long) 	\$4,776.13
<ul style="list-style-type: none"> • FB1 District area Lead and copper service line inventory 	\$5,750.00
<ul style="list-style-type: none"> • FB1 Water Plant #1 Generator fueling 	\$1,709.52
<ul style="list-style-type: none"> • Fb1 Water Plant #1 Lubrication PM for all equipment 	\$1,626.42
<ul style="list-style-type: none"> • FB1 Water Plant #2 Lubrication PM of all equipment 	\$1,579.61
<ul style="list-style-type: none"> • FB1 Water Plant #2 Fence repairs after storm damage 	\$30,917.75
<ul style="list-style-type: none"> • 1603 Avenue A Install 5/8 X 3/4 Residential water tap 	\$1,373.89
<ul style="list-style-type: none"> • 1611 Avenue D Installed 5/8 x 3/4 residential water tap 	\$1,051.24
<ul style="list-style-type: none"> • 1714 Avenue D Install 5/8 x 3/4 residential water tap 	\$1,211.51
<ul style="list-style-type: none"> • 1714 Avenue D #A Install 5/8 x 3/4 residential water tap 	\$1,086.62
<ul style="list-style-type: none"> • 420 Cypress Ave Install 5/8 x 3/4 residential water tap 	\$1,093.66
<ul style="list-style-type: none"> • 514 Cypress Ave Install 5/8 x 3/4 residential water tap 	\$1,614.99
<ul style="list-style-type: none"> • 1318 Evergreen St Install 5/8 x 3/4 residential water tap 	\$1,059.46
<ul style="list-style-type: none"> • 750 N Locust Install 5/8 x 3/4 residential water tap 	\$1,010.23

PROPOSAL

Date: 9/17/2024

INFRAMARK, Inc.
13931 Service Center Road
Tomball Texas 77377

To: Robert Cardenas

Tel- 281-209-2105

PROJECT / SITE: FB1 Lift stations

SCOPE:

. Furnish 1 each 60-kw portable generator with cable for connection to lift station. For specs see below.

EQUIPMENT / PARTS

Unit Model JD60-04FT4MP Standby / Prime Mobile Standby Power kW Rating 60 kW UL 2200 Listed No Fuel Diesel CSA Approved No EPA Tier 4 Final Paint Color White Engine Model: John Deere 4045HFG04 60kW Standby Power Rating at 1800 RPM Governor - Electronic Isochronous Voltage: Multi-Voltage With 4 Position Selector Switch 480/277V 3 PH, 208/120V 3 PH, 240/120V 3 PH and 240/120V 1 PH Gen Model: Stamford UCI274D 12 Lead 3 PH/1 PH Selectable 105°C Rise Over 40°C Ambient Voltage Regulator: Deep Sea A109 Digital Voltage Regulator with PMG Excitation Control Panel: Blue Star DCP7310 Microprocessor Based Gen-Set Controller Mounted Facing Left from Generator End (Unless Specified Otherwise) Standard Features: Low Oil Pressure, High Coolant Temp, Overspeed, Overcrank Shutdowns Emergency Stop Pushbutton, Audible Alarm Buzzer with Silencing Switch Control Panel Options: Unit Color: White Enclosure: Level 3 (Sound Attenuated Enclosure) Powder Coated 14 Gauge Steel Rugged and Durable 200 MPH Wind Rated Enclosure with Exhaust Hood Pitched Roof for Increased Structural Integrity and Improved Watershed Punched Intake with Baffle and Punched Exhaust Openings Keyed Alike Lockable Doors with Draw Down Latches and Stainless Steel Component Hinges Additional 1.5" Thick Polydamp Type D Acoustical Foam (PAF) Formed Steel Base with Mounting and Lifting Holes Includes Vibration Mounts to Isolate Unit from Base Rail Sound Attenuation Foam: Sound Attenuation Installed in Enclosure and Exhaust Hood Enclosure Options: Load Distribution Center Wired to Receptacle Package Includes: 2-50A 208/240VAC and 1-30A 208/240VAC, 2-20A 139/120VAC Receptacles Cooling: Unit Mounted Radiator (50°C Ambient) Oil Drain Extension: Plumbed to Bulkhead Fitting in Base Mainline Breaker: 250 Amp 3 Pole 480 Volt Breaker Mounted & Wired to Cam-Lok Receptacle Package 12VDC Shunt Trip Wired to Engine Shutdowns Jacket Water Heater: Engine Block Heater 1500W 120VAC Rated for -20°F Heater Installed with Isolation Valves and Wired to Terminal Air Cleaner: Dry Single Stage Silencer: SCR / DOC Catalysts / Silencer Mounted to Engine Battery: 12 Volt System with Rack and Cables Battery Charger: 12 Volt 6 Amp Mounted and Wired to Terminal Gen-Set Trailer Package: T12000-2 Tandem Axle DOT Approved Trailer Package Including: 2 5/16" Ball Coupler, Safety Chains, Electric Brakes with Breakaway Kit Radial Tires, Fenders, Adjustable Tongue Jack, Front and Rear Stabilizing Jacks, Shore Power and Tool Box OPTIONS: Trailer Package Options: 2 5/16" Ball Coupler Lockable Cable / Storage Box Exterior 120VAC Shore Power Connection For Heater(s) and Charger Spare Tire with Mounting Bracket Front Stabilizing Jack Set Fuel Tank: 250 Gallon Double Wall Tank Including Supply & Return Connections Fuel Level Gauge and Fill & Vent Plumbing Factory Test: Standard Commercial Testing Includes: Verification of Alarm Shutdowns, Voltage Settings, Block Loading to Rated kW and PF Owner's Manual: Print Copy (Qty 1) Warranty: 2 Year / 2000 Hour Limited Notes: Additional Options (Not Included in Price): Unit Price (QTY 1) \$88,940.00 Freight Included Installation Not Included Startup Included Sales Tax To Be Determined Total Price \$88,940.00 Payment Terms: Net 30 Lead Time: 40 Weeks (Contingent on component availability)

PARTS: 89,975.00



Jaguar Fueling Services, LLC

2413 Wilson Rd. (O) (844) 524-3835

Humble, TX 77396 (F) (832) 369-1735

Jaguarfueling.com

September 17, 2024



**Location:
Fort Bend1-WP1
14415 1st St
Fresno, TX 77545**

1,000 Gallon Double Walled Fuel Tank (Purchase Price)

Tank Delivery - \$550.00

Tank Pick Up – \$550.00

Tank Purchase - \$7,195.00

We will be able to quote to plumb the tank once our technician walks the job site.

Kerri Free

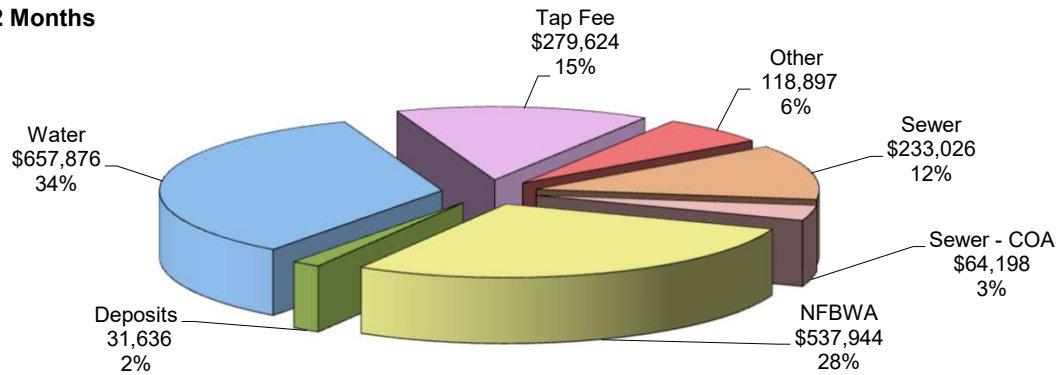
C: 281-520-7451

E: Kerri.Free@JaguarFueling.com

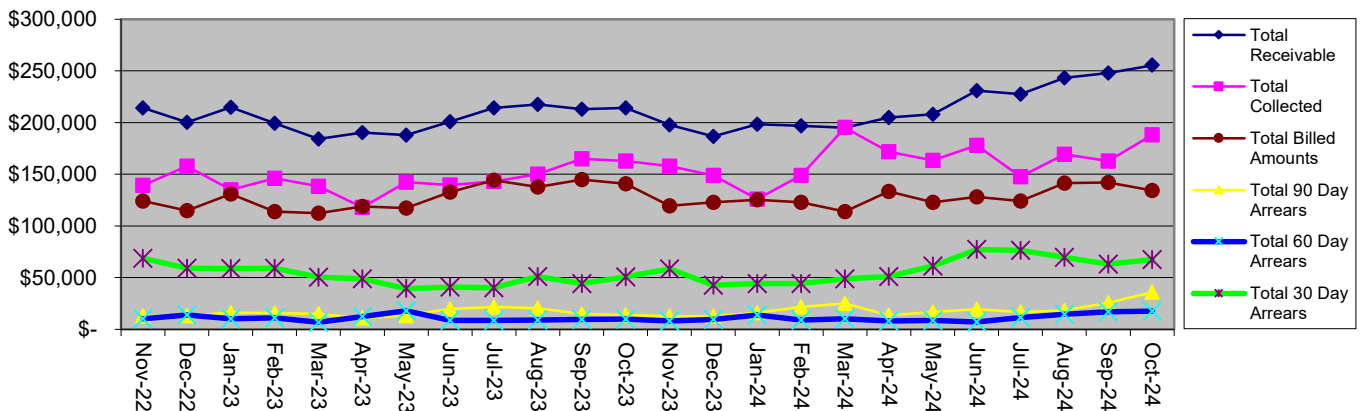
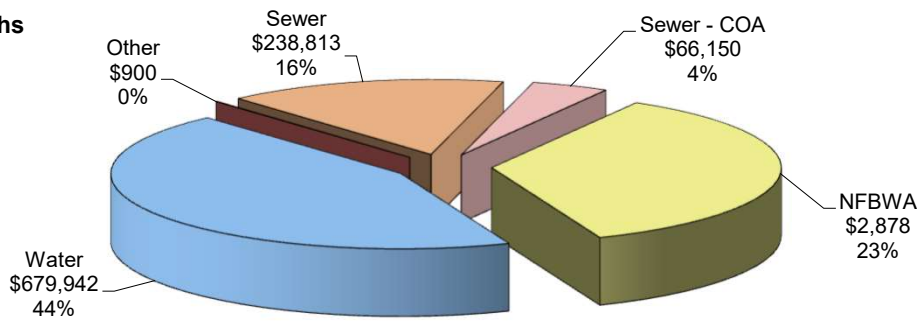
Fort Bend FWSD No. 1 Utility Billing Summary

	September 13, 2024	August 13, 2024	12 Months
Total Collected	\$ (188,129.75)	\$ (162,931.37)	\$ (1,957,377.46)
Total Billed	\$ 134,451.98	\$ 142,189.01	\$ 1,530,542.04
Tap Fees Received	\$ (39,417.49)	\$ (13,740.64)	\$ (279,623.91)
Total Aged Receivable	\$ 121,051.67	\$ 105,810.25	
Total Receivable	\$ 248,349.98	\$ 239,853.42	
Security Deposit Balance	\$ 177,730.98	\$ 174,706.98	\$ 161,074.98
NFBWA Fee Billed	\$ 47,944.54	\$ 52,422.32	\$ 544,737.12
NFBWA Fee to pay billing cycle	\$ -	\$ 5,769.40	\$ -
Water Sold (gallons)	9,947,000	10,910,000	113,364,300
Water Produced (gallons)	11,215,000	12,178,000	126,913,000
Residential Connections	1,084	1,068	
Avg per Residential Connection	5,374	6,031	

Collections, 12 Months



Billing, 12 Months



Fort Bend FWSD No. 1 Utility Billing Detail Report

	September 13, 2024	August 13, 2024	September 13, 2023
Beginning Date	09/20/24	08/20/24	09/20/23
Closing Date	10/18/24	09/19/24	10/18/23
No. of Days	28	30	30

Beginning Balance	\$ 239,853.42	\$ 235,490.90	\$ 204,872.10
--------------------------	----------------------	----------------------	----------------------

Adjustments			
Back Charge	\$ 1,344.00	\$ 248.00	\$ -
Collection Fee Write Off	\$ (31.54)	\$ -	\$ -
Collections	\$ 31.54	\$ -	\$ -
Credit Refund	\$ 1,157.89	\$ 362.69	\$ 1,302.11
Deposits	\$ 3,400.00	\$ 3,174.00	\$ 2,300.00
Disconnection	\$ 825.00	\$ 1,200.00	\$ 1,125.00
Inspections	\$ 1,725.00	\$ 650.00	\$ 575.00
Letter Fee	\$ 2,385.00	\$ 2,325.00	\$ 2,460.00
NFBWA	\$ 43.38	\$ 19.28	\$ (482.00)
NSF Fee	\$ 60.00	\$ 120.00	\$ 60.00
Penalty	\$ 5,356.78	\$ 3,585.03	\$ 3,742.09
Return Check	\$ 359.78	\$ 713.42	\$ 366.02
Sewer - COA	\$ 108.00	\$ -	\$ -
Tap Fee	\$ 43,400.00	\$ 15,000.00	\$ 12,257.71
Transfer	\$ 505.00	\$ 390.00	\$ 270.00
Unapplied	\$ (192.00)	\$ (256.54)	\$ (1,759.61)
Water	\$ 272.50	\$ 54.00	\$ (609.00)
Well Permit Fee	\$ -	\$ -	\$ 1,300.00
Door Hanger Fee	\$ 1,800.00	\$ 320.00	\$ 1,420.00
Total Adjustments	\$ 62,550.33	\$ 27,904.88	\$ 24,327.32

Collected Amounts			
Back Charge	\$ (1,114.96)	\$ (248.00)	\$ (149.36)
Collections	\$ (7.78)	\$ -	\$ -
Credit Refund	\$ (502.56)	\$ (552.61)	\$ -
Deposits	\$ (3,300.00)	\$ (3,014.00)	\$ (2,400.00)
Disconnection	\$ (714.44)	\$ (1,019.25)	\$ (975.00)
Door Hanger Fee	\$ (1,103.00)	\$ (1,327.64)	\$ (900.42)
Grease Trap Inspection	\$ (75.00)	\$ (75.00)	\$ (75.00)
Inspections	\$ (1,531.26)	\$ (450.00)	\$ (592.10)
NFBWA	\$ (49,094.29)	\$ (49,277.94)	\$ (52,952.71)
NSF Fee	\$ (69.00)	\$ (171.00)	\$ (60.00)
Penalty	\$ (3,073.26)	\$ (2,529.06)	\$ (3,510.46)
Sewer	\$ (19,179.26)	\$ (20,559.80)	\$ (19,151.25)
Sewer - COA	\$ (5,115.00)	\$ (5,250.37)	\$ (4,964.11)
Tap Fee	\$ (39,417.49)	\$ (13,740.64)	\$ (11,212.00)
Transfer	\$ (505.00)	\$ (420.00)	\$ (300.00)
Water	\$ (58,451.12)	\$ (59,290.92)	\$ (60,618.92)
Well Permit Fee	\$ -	\$ -	\$ (400.00)
Letter Fee	\$ (2,268.74)	\$ (2,579.33)	\$ (2,184.91)
Total Collected	\$ (185,522.16)	\$ (160,505.56)	\$ (160,446.24)
Overpayments	\$ (2,607.59)	\$ (2,425.81)	\$ (2,354.44)
Total Collected	\$ (188,129.75)	\$ (162,931.37)	\$ (162,800.68)

Deposits Applied	\$ (376.00)	\$ (2,800.00)	\$ (900.00)
-------------------------	--------------------	----------------------	--------------------

Billed Amounts			
NFBWA	\$ 47,944.54	\$ 52,422.32	\$ 52,248.80
Sewer	\$ 20,446.75	\$ 21,264.50	\$ 20,274.75
Sewer - COA	\$ 5,580.00	\$ 5,526.00	\$ 5,526.00
Water	\$ 60,405.69	\$ 62,901.19	\$ 62,823.81
Grease Trap Inspection	\$ 75.00	\$ 75.00	\$ 75.00
Total Billed	\$ 134,451.98	\$ 142,189.01	\$ 140,948.36

Aged Receivable			
Total 90 Day Arrears	\$ 36,037.80	\$ 25,726.49	\$ 13,816.57
Total 60 Day Arrears	\$ 17,741.96	\$ 17,151.40	\$ 9,824.87
Total 30 Day Arrears	\$ 67,577.61	\$ 63,071.88	\$ 50,787.67
Unapplied Credits	\$ (305.70)	\$ (139.52)	\$ (1,091.26)
Total Aged Receivable	\$ 121,051.67	\$ 105,810.25	\$ 73,337.85
Current Receivable	\$ 127,298.31	\$ 134,043.17	\$ 133,109.25
Total Receivable	\$ 248,349.98	\$ 239,853.42	\$ 206,447.10

Electronic Payment Stats - Calendar Month

	Sep-24	Aug-24	Sep-23
Check Consolidation	65	84	61
Lockbox/ Remote Deposit	202	251	237
Credit Card	895	1,007	904
ACH	286	317	293
Total	1448	1659	1495

Fort Bend FWSD No. 1 Connection/Active Accounts

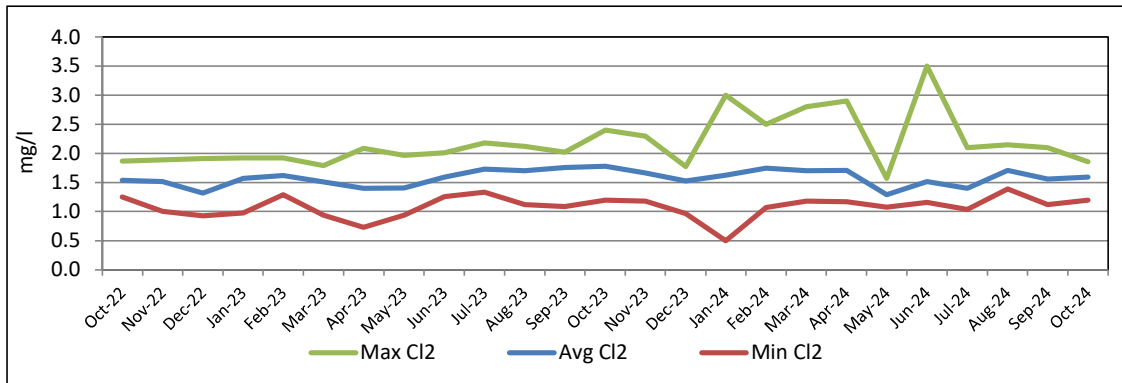
Connection Count	September 13, 2024	August 13, 2024	September 13, 2023
Residential Water Only	1084	1068	1055
Vacant Residential Water Only	71	77	68
Residential Full Service	570	565	545
Vacant Residential Full Service	25	25	25
Residential Water Only (Arcola sewer)	102	101	101
Vacant Residential Water Only (Arcola sewer)	9	10	8
Fire Line Non - Profit/Tax	5	5	4
Multi-Family	3	3	3
Builder-10A	1	1	1
Builder	1	1	0
Commercial Water Only	18	18	18
Commercial Water Only (Arcola sewer)	2	2	2
Commercial	1	1	1
Commercial w/GT	3	3	2
Commercial Water Only w/ GT	1	1	1
Com Mfg & Industrial Full Service	1	1	1
Com Mfg & Industrial Water Only	1	1	0
Commerical Irrigation	3	3	3
Ft Bend Co. Full Service	2	2	2
Ft Bend City. Water Only	1	1	1
Churches - Full Service	3	3	3
Churches - Water Only	5	5	5
District Meter	1	1	1
Interconnect - No Bill Arcola	1	1	1
Temporary Meter - No Bill	0	0	1
Temporary Meter	0	0	0
Total	1914	1899	1852
Water use per ESFC	337	376	329

Tap Activity

Month		Month	
Oct-24	16	Oct-23	0
Sep-24	2	Sep-23	5
Aug-24	1	Aug-23	0
Jul-24	12	Jul-23	0
Jun-24	9	Jun-23	4
May-24	9	May-23	7
Apr-24	1	Apr-23	0
Mar-24	1	Mar-23	3
Feb-24	3	Feb-23	16
Jan-24	1	Jan-23	9
Dec-23	4	Dec-22	0
Nov-23	5	Nov-22	0
Total	64		44

Fort Bend FWSD No. 1 Water Quality Monitoring Report

Disinfection Monitoring



Maximum Residual Disinfectant Level (MRDL)

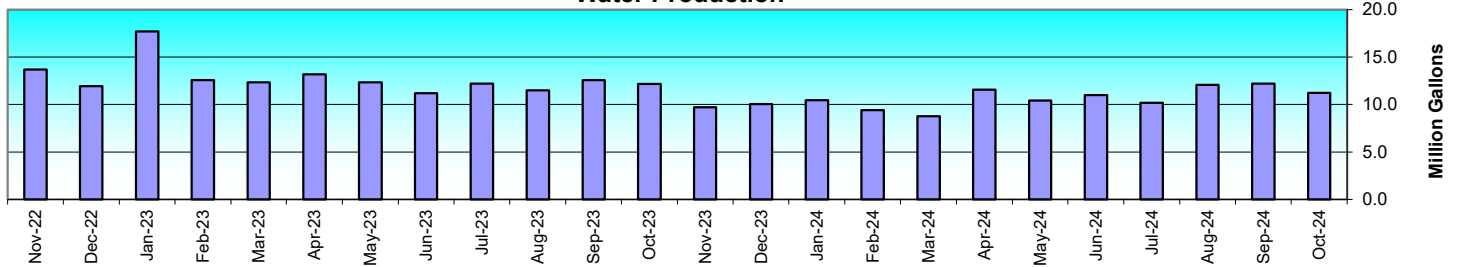
Month	Oct-24	Sep-24	Aug-24
# TCR Samples	5	5	5
# Disinfectant Samples	36	35	36
Average Disinfection Res.	1.59	1.56	1.71
Highest Reading	1.86	2.10	2.15
Lowest Reading	1.20	1.12	1.39
# Below Limit	0	0	0
# With None Detected	0	0	0

Fort Bend FWSD No. 1 Water Production Report

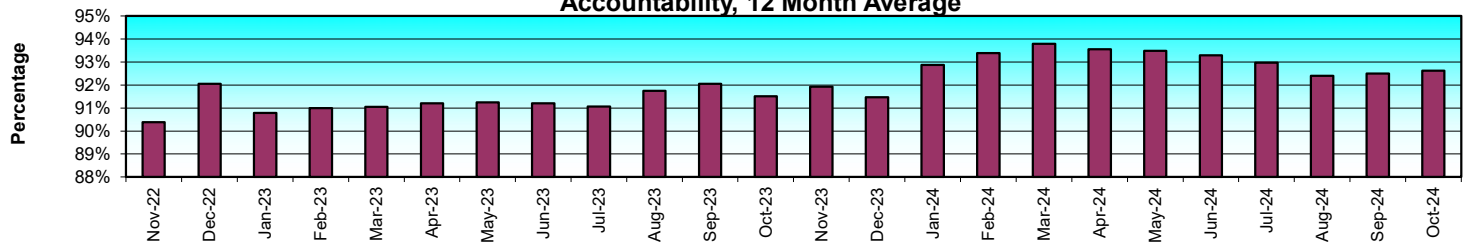
*Purchased Interconnect usage is estimated.

Period Ending	Production (MG)	Billed (MG)	Water Sold (MG)	Water Purchased	Total Billed (MG)	Maintenance (MG)	Water Loss	Accountability		
								Without Maintenance	One Month (%)	12 Month Avg.
Oct-3-24	11.215	9.947	0.000	0.000	9.947	0.239	1.268	88.7%	90.8%	92.6%
Sep-5-24	12.178	10.910	0.000	0.000	10.910	0.345	1.268	89.6%	92.4%	92.5%
Aug-5-24	12.079	10.843	0.000	0.000	10.843	0.023	1.236	89.8%	90.0%	92.4%
Jul-3-24	10.157	9.032	0.000	0.000	9.032	0.025	1.125	88.9%	89.2%	93.0%
Jun-5-24	10.987	9.541	0.000	0.000	9.541	0.510	1.446	86.8%	91.5%	93.3%
May-6-24	10.404	8.878	0.000	0.000	8.878	0.633	1.526	85.3%	91.4%	93.5%
Apr-8-24	11.542	10.176	0.007	0.000	10.183	0.322	1.359	88.2%	91.0%	93.6%
Mar-4-24	8.767	8.039	0.000	0.000	8.039	0.586	0.728	91.7%	98.4%	93.8%
Feb-5-24	9.411	8.992	0.000	0.000	8.992	0.600	0.419	95.5%	101.9%	93.4%
Jan-9-24	10.450	9.350	0.000	0.000	9.350	0.010	1.100	89.5%	89.6%	92.9%
Dec-6-23	10.014	8.897	0.028	0.000	8.925	0.093	1.089	89.1%	90.0%	91.5%
Nov-6-23	9.709	8.759	0.423	0.000	9.182	0.016	0.527	94.6%	95.4%	91.9%
Oct-9-23	12.154	10.844	0.000	0.000	10.844	0.016	1.310	89.2%	89.2%	91.5%
Sep-7-23	12.544	11.395	0.000	0.000	11.395	0.056	1.149	90.8%	91.3%	92.1%
Aug-8-23	11.490	11.100	0.001	0.000	11.101	0.015	0.389	96.6%	96.7%	91.7%
Jul-10-23	12.209	11.329	0.000	0.000	11.329	0.045	0.880	92.8%	93.2%	91.1%
Jun-7-23	11.168	10.094	0.329	0.000	10.423	0.045	0.745	93.3%	93.7%	91.2%
May-5-23	12.341	8.393	2.773	0.000	11.166	0.215	1.175	90.5%	92.2%	91.2%
Apr-6-23	13.167	8.693	3.609	0.000	12.302	0.050	0.865	93.4%	93.8%	91.2%
Mar-7-23	12.320	7.843	3.642	0.000	11.485	0.045	0.835	93.2%	93.6%	91.1%
Feb-7-23	12.545	8.184	3.827	0.000	12.011	0.000	0.534	95.7%	95.7%	91.0%
Jan-9-23	17.697	9.915	2.955	0.000	12.870	0.000	4.827	72.7%	72.7%	90.8%
Dec-7-22	11.907	8.164	3.211	0.000	11.375	0.000	0.532	95.5%	95.5%	92.1%
Nov-7-22	13.662	9.166	3.172	0.000	12.338	0.000	1.324	90.3%	90.3%	90.4%

Water Production



Accountability, 12 Month Average



Fort Bend FWSD No. 1 Delinquent Notice/Service Disconnect Report

Date	Delinquent Letters	Date Mailed	Door Hangers	Date Hung	Disconnects	Date of Disconnect
December-24	162	11/08/24		01/00/00		01/00/00
October-24	159	10/07/24	24	10/28/24	7	11/04/24
September-24	156	09/06/24	35	09/23/24	13	10/09/24
August-24	212	08/05/24	65	08/19/24	12	08/26/24
July-24	154	07/09/24	50	07/22/24	15	07/29/24
June-24	159	06/10/24	46	06/24/24	9	07/01/24
May-24	180	05/06/24	54	05/20/24	12	05/29/24
April-24	182	04/05/24	43	04/22/24	15	04/30/24
March-24	163	03/08/24	41	03/22/24	5	04/01/24
February-24	209	02/01/24	55	02/19/24	10	02/26/24
January-24	176	01/08/24	56	01/24/24	15	01/30/24
December-23	212	12/04/23	38	12/28/23	16	01/02/24
November-23	199	11/03/23	44	11/21/23	16	11/29/23
October-23	164	10/06/23	35	10/31/23	23	11/07/23
September-23	145	09/11/23	53	09/25/23	14	10/02/23
August-23	180	08/04/23	44	08/22/23	15	08/28/23
July-23	161	07/10/23	45	07/24/23	10	07/31/23
June-23	170	06/05/23	67	06/19/23	9	06/27/23
May-23	165	05/05/23	61	05/19/23	18	05/25/23
April-23	157	04/10/23	55	04/24/23	11	05/04/23
March-23	188	03/06/23	43	03/23/23	13	03/29/23
February-23	182	02/06/23	61	02/21/23	18	02/27/23
January-23	190	01/09/23	62	01/23/23	16	01/30/23
December-22	228	11/06/22	67	12/22/22	9	01/05/23

Current Month Terminations

Account	Name	Address	Total Due	Deposit	Turn-Off Date	Turn-On Date
81128			\$1,286.45	\$176.00	1-Nov-24	LOCKED
121873			\$1,092.92	\$350.00	1-Nov-24	4-Nov-24
80595			\$843.96	\$1,000.00	1-Nov-24	LOCKED
248056			\$719.40	\$200.00	1-Nov-24	4-Nov-24
81923			\$701.24	\$250.00	1-Nov-24	4-Nov-24
120723			\$693.90	\$76.00	1-Nov-24	6-Nov-24
81582			\$613.59	\$936.00	1-Nov-24	5-Nov-24

Current Payment Arrangements

Account	Name	Address	Balance	Deposit	Most Recent Pymt.	Date Last Paid
251241			\$10,317.00	\$150.00	\$615.00	6-Nov-24
80868			\$9,263.69	\$351.00	\$413.00	13-Nov-24
248504			\$4,797.00	\$100.00	\$351.00	13-Nov-24
248022			\$3,300.00	\$100.00	\$370.56	1-Nov-24
244140			\$3,248.65	\$100.00	\$171.00	11-Nov-24
245598			\$2,364.80	\$100.00	\$171.00	13-Nov-24
240728			\$2,083.35	\$100.00	\$226.35	15-Oct-24
250707			\$1,482.81	\$100.00	\$159.42	12-Nov-24
248323			\$1,394.56	\$100.00	\$356.00	13-Nov-24
239717			\$1,180.00	\$100.00	\$180.64	13-Nov-24
240358			\$605.00	\$100.00	\$171.00	13-Nov-24

Fort Bend FWSD No. 1 30 Day Delinquent Report

November-24

Updated as of November 8, 2024

162

	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
1	189410			450.00	1,001.26	1,947.85	247.89	09/06/24
2	120709			401.00	848.94	1,132.06	109.00	09/13/24
3	081260			501.00	282.78	680.12	272.46	09/02/24
4	080533			100.00	217.66	471.35	245.41	10/16/24
5	081207			1.00	206.62	439.58	160.02	09/13/24
6	174312			150.00	165.63	432.76	180.71	10/31/24
7	081515			326.00	167.13	375.69	200.00	10/21/24
8	204309			100.00	182.79	367.54	115.34	09/19/24
9	081068			1.00	150.02	363.25	140.67	10/03/24
10	080462			100.00	154.92	351.37	202.88	10/24/24
11	131690			201.00	187.08	350.00	151.00	10/16/24
12	080614			1.00	155.66	348.47	153.46	10/16/24
13	081086			476.00	172.16	343.33	201.55	09/17/24
14	205565			200.00	187.77	339.62	146.81	10/17/24
15	081057			1.00	172.16	321.19	152.85	10/01/24
16	081126			176.00	136.59	313.72	100.00	10/15/24
17	081286			101.00	138.89	313.65	159.00	10/28/24
18	135063			350.00	138.83	313.59	128.78	10/21/24
19	153608			100.00	163.42	313.06	118.03	10/16/24
20	081117			1.00	150.74	306.43	157.00	10/16/24
21	158621			300.00	134.36	295.07	150.00	10/14/24
22	176944			500.00	196.72	293.70	100.00	10/07/24
23	081902			376.00	180.58	291.70	178.13	09/17/24
24	080833			325.00	133.88	286.93	619.33	08/13/24
25	163575			100.00	121.79	285.57	127.00	10/17/24
26	218067			300.00	138.95	284.66	557.93	08/26/24
27	081159			1.00	117.20	275.98	200.00	10/01/24
28	081560			526.00	112.05	273.08	150.00	10/28/24
29	250878			150.00	138.45	271.98	224.88	09/15/24
30	080828			175.00	120.73	269.87	100.80	10/18/24
31	122845			150.00	122.19	265.97	148.78	10/15/24
32	153606			550.00	124.67	258.81	156.03	10/16/24
33	251691			150.00	133.49	256.72	118.00	10/07/24
34	081926			175.00	106.02	256.28	96.70	09/10/24
35	080654			101.00	118.03	252.03	126.05	10/25/24
36	218069			100.00	116.81	249.23	127.88	09/09/24
37	090936			75.00	116.31	247.62	224.88	09/16/24
38	242341			250.00	144.00	240.88	90.06	10/08/24
39	080528			75.00	121.37	239.10	140.44	10/17/24
40	216144			150.00	115.34	238.57	106.72	10/06/24
41	161366			200.00	133.40	237.99	180.58	09/23/24
42	080736			1.00	106.65	234.42	150.00	09/23/24
43	215751			100.00	118.03	232.03	106.96	10/14/24
44	214596			100.00	117.86	231.86	105.00	10/13/24
45	080755			1.00	127.88	230.20	271.24	09/11/24
46	080744			341.45	97.89	230.01	106.96	10/18/24
47	081482			75.00	105.74	225.98	94.67	09/09/24
48	081194			1.00	101.73	225.32	122.74	10/16/24
49	188477			500.00	98.80	222.78	93.50	10/14/24
50	081144			1.00	105.73	219.87	99.14	09/16/24
51	141434			75.00	99.08	218.66	116.00	10/06/24
52	080483			75.00	96.62	218.38	100.00	10/11/24
53	081463			150.00	96.70	218.07	147.38	09/24/24
54	080445			200.00	78.54	213.90	91.00	10/24/24
55	081055			1.00	94.67	213.81	74.53	09/12/24
56	081101			101.00	94.67	213.81	94.67	09/12/24
57	254030			150.00	74.53	213.79	180.00	08/13/24
58	231959			150.00	92.11	213.42	120.00	10/11/24
59	246638			150.00	66.33	211.32	150.00	11/05/24
60	190178			150.00	93.07	211.10	94.67	09/14/24
61	080611			1.00	94.39	208.39	100.00	10/17/24
62	081225			301.00	87.38	207.82	112.16	09/13/24

Fort Bend FWSD No. 1 30 Day Delinquent Report

November-24

Updated as of November 8, 2024

162

	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
63	081391			425.00	29.68	205.08	100.00	10/16/24
64	134675			200.00	80.77	204.59	131.68	10/31/24
65	080532			100.00	94.67	202.74	107.46	09/12/24
66	081103			1.00	94.67	202.74	94.67	09/13/24
67	246973			250.00	94.67	202.74	190.56	09/11/24
68	080680			351.00	101.80	199.03	110.19	10/14/24
69	080501			101.00	87.91	198.99	97.89	10/17/24
70	081566			175.00	71.12	198.60	112.38	10/28/24
71	206015			200.00	85.00	197.89	122.54	10/14/24
72	081729			201.00	78.06	197.57	237.84	08/21/24
73	121641			1,000.00	25.82	196.02	304.30	08/26/24
74	080668			1.00	100.00	193.41	77.08	09/27/24
75	241803			150.00	105.37	191.91	20.00	10/18/24
76	164030			800.00	83.60	190.56	548.31	08/26/24
77	136892			75.00	83.60	190.56	83.60	09/12/24
78	159005			100.00	115.86	189.87	88.00	10/08/24
79	209277			200.00	87.38	189.18	124.66	09/05/24
80	144242			75.00	95.19	187.67	158.42	09/16/24
81	164423			200.00	79.82	187.44	302.20	08/23/24
82	081373			284.53	89.68	185.97	85.02	10/16/24
83	155797			400.00	88.14	185.33	96.00	10/17/24
84	080823			101.00	66.57	184.36	40.00	10/20/24
85	080556			1.00	83.60	181.49	83.60	09/13/24
86	081595			1.00	70.18	181.26	47.16	10/14/24
87	081917			1.00	87.38	179.86	188.25	09/11/24
88	132660			175.00	78.06	178.93	143.42	08/27/24
89	080960			1,000.00	68.74	177.99	219.20	08/23/24
90	081420			275.00	83.88	176.01	748.19	08/28/24
91	081407			150.00	84.00	175.55	59.42	09/19/24
92	081091			1.00	75.56	172.65	100.00	09/26/24
93	080927			1.00	74.53	171.51	74.53	08/31/24
94	081001			1.00	58.66	169.06	70.00	10/11/24
95	080491			150.00	37.98	168.56	150.00	10/25/24
96	081033			76.00	76.40	167.80	76.40	10/17/24
97	148630			100.00	60.46	166.56	100.00	10/23/24
98	164201			250.00	69.84	166.13	100.00	10/17/24
99	152547			200.00	77.14	164.15	198.51	09/16/24
100	081069			1.00	74.53	162.44	241.69	08/21/24
101	204571			100.00	68.74	159.35	66.29	09/13/24
102	081800			75.00	71.04	156.15	78.70	10/17/24
103	242533			100.00	63.93	154.06	100.00	09/20/24
104	236977			100.00	57.63	152.99	80.36	10/16/24
105	080588			1.00	65.46	152.47	55.82	09/11/24
106	081501			76.00	78.06	150.97	65.10	09/10/24
107	142302			75.00	68.74	150.03	159.56	09/12/24
108	152078			100.00	66.70	148.40	142.34	09/16/24
109	244882			350.00	65.46	147.65	74.53	08/27/24
110	080932			1.00	65.46	147.65	241.69	08/21/24
111	202077			500.00	65.46	147.65	531.83	09/03/24
112	081594			101.00	69.38	147.17	47.06	10/17/24
113	255257			150.00	60.64	147.16	180.00	09/11/24
114	081818			276.00	30.47	146.80	113.65	10/30/24
115	080612			76.00	60.64	142.34	60.64	09/13/24
116	080630			1.00	59.42	139.78	59.42	09/12/24
117	147116			75.00	50.10	138.85	64.43	09/13/24
118	081617			76.00	53.02	137.21	55.00	10/17/24
119	080908			101.00	65.36	136.40	175.25	09/16/24
120	154761			100.00	55.82	132.22	55.82	09/13/24
121	244428			100.00	59.42	130.46	59.42	09/10/24
122	134672			75.00	59.42	130.46	150.80	09/11/24
123	158620			300.00	50.10	129.53	164.10	09/09/24
124	080877			717.00	42.20	128.30	100.00	10/17/24

Fort Bend FWSD No. 1 30 Day Delinquent Report

November-24

Updated as of November 8, 2024

162

	ACCOUNT NO.	CUSTOMER NAME	SERVICE ADDRESS	DEPOSIT	ARREARS	BALANCE	Most Recent Payment	Payment Date
125	187942			150.00	55.82	127.40	55.82	09/13/24
126	252815			150.00	51.00	126.92	66.70	09/23/24
127	121890			75.00	54.38	124.49	104.84	09/16/24
128	247353			100.00	51.00	122.10	193.10	08/21/24
129	250437			100.00	51.00	122.10	116.74	08/21/24
130	192988			100.00	54.01	118.20	39.01	10/14/24
131	081901			151.00	50.10	112.89	59.42	09/12/24
132	121591			675.00	50.10	112.89	137.67	09/19/24
133	120110			100.00	50.10	112.89	57.89	09/13/24
134	081864			251.00	42.78	112.16	89.11	09/05/24
135	120609			275.00	42.78	112.16	159.57	08/21/24
136	136616			275.00	42.78	112.16	47.06	09/18/24
137	154469			100.00	42.78	112.16	69.34	10/01/24
138	081920			1.00	47.79	109.85	104.11	09/16/24
139	143078			75.00	50.10	105.57	42.78	09/11/24
140	146495			250.00	39.84	104.46	50.00	10/12/24
141	081889			151.00	34.47	98.66	40.00	10/16/24
142	081228			101.00	42.78	97.52	39.01	09/13/24
143	081890			76.00	35.46	96.79	96.79	09/13/24
144	080660			450.00	35.46	96.79	168.35	08/21/24
145	147114			100.00	35.46	96.79	89.47	09/12/24
146	081520			1.00	39.01	93.02	89.47	09/16/24
147	121320			100.00	39.01	93.02	35.46	09/16/24
148	175183			100.00	39.01	93.02	35.46	09/16/24
149	081514			1.00	48.92	92.32	25.82	07/20/24
150	081250			201.00	35.46	89.47	89.47	09/12/24
151	134077			1.00	35.46	89.47	130.80	09/11/24
152	116813			75.00	39.74	88.93	96.79	09/16/24
153	090938			75.00	28.40	86.80	25.82	10/14/24
154	080903			1.00	46.20	84.30	111.80	08/14/24
155	081285			76.00	30.64	84.16	109.12	09/17/24
156	080912			1.00	44.10	82.20	81.10	08/12/24
157	154948			100.00	30.64	79.34	39.01	09/17/24
158	081811			1.00	30.64	74.52	74.52	09/13/24
159	081439			375.00	30.64	74.52	23.10	09/09/24
160	171730			150.00	25.82	69.22	25.82	09/11/24
161	081017			201.00	72.16	15.00	144.84	11/08/24
162	125090			75.00	76.70	15.00	143.79	11/08/24
				27,729.98	15,881.32	34,146.82	21,621.62	

Fort Bend FWSD No. 1
Customer Service Report

October / November - 2024

Customer Name	Call Date	Address	Description of Call
Water Quality Complaints			
	11-Nov-24		Customer reported discolored water. Flushed customer's line for 1 hour until water ran clear with no odor.
Problems Reported			
	6-Oct-24		Customer reported a possible water leak. Found leak on customer's side. Left door notice.
	10-Oct-24		Customer reported no water. Found meter off. Turned meter on and water services were restored. Made customer contact.
	14-Oct-24		Customer reported a possible water leak. Found no evidence of a leak.
	16-Oct-24		Customer reported a possible water leak. Found leak on customer's side. Left door notice.
	23-Oct-24		Customer reported no water. Found meter off. Turned meter on and water services were restored.
	1-Nov-24		Customer reported a possible water leak. Found leak on customer's side.
	7-Nov-24		Customer reported a leak at hydrant. Located source of the leak and scheduled for repairs.
	13-Nov-24		Customer reported a possible water leak. Found leak on customer's side. Made customer contact.
Billing Disputes			
	2-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	10-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found movement on leak indicator. Left door notice.
	11-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	14-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	17-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	29-Oct-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
	4-Nov-24		Customer requested a meter read due to high consumption. Meter read was in-line with previous reads. Found no movement on leak indicator.
Customer Correspondence			
None			

FWSD#1 Daily Production Report

Day	Well Reads @ WP 1	Daily Flow	Well Reads @ WP 2	Daily Flow
10/1/2024	92576	0	157276	367
10/2/2024	92576	0	157643	578
10/3/2024	92576	0	158221	375
10/4/2024	92576	0	158596	358
10/5/2024	92576	0	158954	390
10/6/2024	92576	0	159344	525
10/7/2024	92576	0	159869	360
10/8/2024	92576	0	160229	501
10/9/2024	92576	0	160730	250
10/10/2024	92576	0	160980	446
10/11/2024	92576	0	161426	476
10/12/2024	92576	0	161902	359
10/13/2024	92576	0	162261	325
10/14/2024	92576	0	162586	422
10/15/2024	92576	0	163008	470
10/16/2024	92576	6	163478	236
10/17/2024	6	0	163714	406
10/18/2024	6	0	164120	334
10/19/2024	6	0	164454	424
10/20/2024	6	0	164878	448
10/21/2024	6	0	165326	328
10/22/2024	6	0	165654	552
10/23/2024	6	0	166206	382
10/24/2024	6	0	166588	408
10/25/2024	6	0	166996	268
10/26/2024	6	0	167264	417
10/27/2024	6	0	167681	435
10/28/2024	6	0	168116	411
10/29/2024	6	0	168527	246
10/30/2024	6	0	168773	407
10/31/2024	6	0	169180	319

2024 COA Sewer Meter Reads

Day	COA Sewer Reads	Daily Flow (in GPD)
10/1/2024	41166	101,000
10/2/2024	41267	101,000
10/3/2024	41368	109,000
10/4/2024	41477	110,000
10/5/2024	41587	107,000
10/6/2024	41694	110,000
10/7/2024	41804	109,000
10/8/2024	41913	115,000
10/9/2024	42028	111,000
10/10/2024	42139	114,000
10/11/2024	42253	118,000
10/12/2024	42371	114,000
10/13/2024	42485	117,000
10/14/2024	42602	119,000
10/15/2024	42721	109,000
10/16/2024	42830	111,000
10/17/2024	42941	122,000
10/18/2024	43063	123,000
10/19/2024	43186	118,000
10/20/2024	43304	118,000
10/21/2024	43422	126,000
10/22/2024	43548	121,000
10/23/2024	43669	117,000
10/24/2024	43786	105,000
10/25/2024	43891	124,000
10/26/2024	44015	124,000
10/27/2024	44139	121,000
10/28/2024	44260	113,000
10/29/2024	44373	106,000
10/30/2024	44479	112,000
10/31/2024	44591	112,000
		114,097
% based on allotted capacity 350,000 gpd		33%



Dear Fort Bend F.W.S.D. No.1:

As your partner, we want to make sure you are informed of the recent PFAS regulations and compliance requirements, issued by the Environmental Protection Agency (EPA). We want to assure you that Inframark's experts are following these changes to the regulatory environment and can partner with you to meet the new requirements and remain compliant within this evolving landscape. Additionally, here is the link to the EPA website for information on PFAS <https://www.epa.gov/pfas/pfas-explained>

New Regulations:

- **National Primary Drinking Water Regulation:** April 10, 2024, the EPA announced the final National Primary Drinking Water Regulation (NPDWR) for six PFAS compounds (per- and polyfluoroalkyl substances). Under the new regulations, public drinking water systems will have three years (by April 26, 2027) to complete the initial monitoring requirements and inform the public of the level of PFAS measured in their drinking water supply. If necessary, solutions to reduce PFAS in drinking water to comply with the new standards must be implemented within five years (by 2029). Importantly, there are limited treatment options available for drinking water at this time, and the disposal of treatment waste products may be problematic based upon EPA interim guidance issued for public comment in April 2024.
- **Hazardous Substances:** On April 19, 2024, the EPA released a final rule designating two PFAS chemicals (PFOA and PFOS) as Hazardous Substances under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The rule, and subsequent compliance obligations, became effective in June 2024. This rule has the potential to impact drinking water compliance (from both groundwater and surface water sources), disposal of drinking water plant solids, handling and disposal of wastewater plant biosolids, recycling/reuse of treated wastewater, groundwater recharge, and final effluent disposition.

Our Partnership: As your partner, we are committed to helping you meet these new obligations. While we anticipate these new regulations represent a change in law with regard to our current scope of work, Inframark is available to:

- In concert with your other consultants, we will assist in helping you make informed decisions regarding PFAS regulations.
- Evaluate test results and, if necessary, provide professional guidance regarding treatment options.
- Work with your other consultants to help identify funding sources for any required capital upgrades to existing facilities to bring them into compliance with the new regulations.

If required, we are amenable to amend our existing contract to address any scope, schedule or compensation impact to our services.

To avoid potential noncompliance with these regulations, timely and open dialogue is critical. Upon direction from the Board, we will begin testing according to the new regulations and will promptly

inform you of any detectable levels of PFAS identified. We will also work with the Texas Commission on Environmental Quality (TCEQ) to integrate any UCMR 5 test results into the initial monitoring requirements.

We understand that this is a challenging environment for all water and wastewater operators throughout the country, and we sincerely appreciate the confidence you have placed in us to be your trusted partners. Please feel free to reach out to me if you have any additional questions.

Sincerely,
Robert Cardenas

Questions & Answers: PFAS National Primary Drinking Water Regulation

What are PFAS?

PFAS are a category of chemicals that can cause serious health problems if you are exposed to them over a long period of time, or at certain critical life stages like pregnancy and early childhood. Some of the most harmful PFAS have been largely phased out due to health and environmental concerns. But there are thousands of PFAS, and they are still found in use. PFAS tend to break down extremely slowly in the environment and can build up in people, animals, and the environment over time.

What is the new rule?

With this rule, EPA is establishing legally enforceable levels for six PFAS known to occur individually and/or as mixtures in drinking water. EPA will regulate five PFAS as individually. They are PFOA, PFOS, PFNA, PFHxS, and HFPO-DA. EPA will regulate four PFAS as a mixture: PFHxS, PFNA, HFPO-DA, and PFBS.

PFAS can often be found together and in varying combinations as mixtures. Decades of research show mixtures of different chemicals can have additive health effects, even if the individual chemicals are each present at lower levels. With this rule, EPA has set limits for these chemicals individually and/or as mixtures.

Why is EPA taking this step now?

We rely on safe drinking water from the moment we wake up and make a cup of coffee to when we brush our teeth at night. Every person should have access to safe drinking water. That's why EPA is acting now to protect people's drinking water from certain PFAS.

The science is clear: exposure to these six PFAS is linked to significant health risks. EPA is following the process outlined in the Safe Drinking Water Act for regulating drinking water contaminants. Regulating PFAS in drinking water is a significant way EPA protects the health of hundreds of millions of people and is a cornerstone of EPA's approach to protect people and the environment from PFAS.

What does this mean for public drinking water systems?

Public water systems will have three years to complete the initial monitoring requirements. They must inform the public of the level of PFAS measured in their drinking water and they must implement solutions to reduce PFAS in their drinking water to levels below the standards within five years.

There are readily available solutions on the market now – GAC, ion-exchange, reverse-osmosis – and research is underway on more technologies for everything from treatment to residual management and destruction and EPA is working to assure the most promising technologies will continue to mature and be available.

What is the impact of this rule for drinking water consumers?

This action will reduce exposure to PFAS for approximately 100 million Americans, saving thousands of lives and preventing tens of thousands of serious illnesses, including certain cancers and liver and heart impacts in adults, and immune and developmental impacts to infants and children.

Water systems that currently exceed the drinking water standard will have to switch to uncontaminated source

waters or install treatment to assure their water complies with EPA's PFAS standard. This will improve the quality and safety of drinking water, but it may result in increased drinking water costs for consumers.

What will implementation of this rule cost, and what are its quantifiable benefits?

EPA considered all available information and analyses for costs and benefits, quantifiable and non-quantifiable, of this rule and determined that the benefits justify the costs.

The health benefits include fewer cancers, lower incidents of heart attacks and strokes, and reduced birth complications; when monetized, these quantifiable benefits alone exceed \$1.5 billion per year. Additionally, EPA could not quantify all the health benefits, including developmental, cardiovascular, liver, immune, endocrine, metabolic, reproductive, musculoskeletal, and carcinogenic effects, and therefore the benefit estimates are likely greater than \$1.5 billion per year.

EPA estimates the costs for public water systems to implement this regulation are approximately \$1.5 billion per year. These costs include water system monitoring, communicating with customers, and if necessary, installing and maintaining treatment technologies or obtaining new or additional sources of water.

How many utilities does EPA estimate will be impacted by this proposal?

There are over 66,000 public water systems that are subject to the PFAS drinking water rule. Most of these systems will primarily have to conduct monitoring to confirm that they do not have PFAS at levels exceeding the regulatory standards. EPA estimates that between about 6% and 10% of the 66,000 public drinking water systems subject to this rule may have to take action to reduce PFAS to meet these new standards.

The Safe Drinking Water Act (under which this rule was developed) generally provides a three-year timeframe for compliance with new rules. Because of the additional time required for capital improvements for systems to comply with the PFAS MCLs, the EPA is exercising its authority under the Safe Drinking Water Act and is extending the typical three-year timeline for compliance to five years. Systems must comply with the other requirements, such as notifications, starting the three-years after the rule is final.

How will water systems pay for it? Are federal resources available to help?

Protecting people's drinking water from PFAS will mean that some water systems with higher levels of these regulated PFAS will need to take actions to reduce PFAS in their drinking water. This could mean installing and maintaining treatment technologies to remove PFAS or finding uncontaminated sources of water. To find resources to make these investments, water systems and local officials will need to consider all available funding options, including federal grant and loan dollars, other capital sources, and in some cases by raising rates paid by customers.

The Bipartisan Infrastructure Law provides \$9 billion specifically to invest in communities with drinking water impacted by PFAS and other emerging contaminants. This includes more than \$5 billion in grant funding specifically for small or disadvantaged communities, which may be disproportionately impacted by PFAS pollution. EPA's free Water Technical Assistance (WaterTA) services support communities to identify water challenges, develop plans, build capacity, and develop application materials to access water infrastructure funding <https://www.epa.gov/water-infrastructure/water-technical-assistance-waterta>.

States and communities can further leverage an additional nearly \$12 billion in Bipartisan Infrastructure Law funding for Drinking Water State Revolving Funds (DWSRF) dedicated to making drinking water safer, and billions more through funds that Congress provides annually to fund DWSRF loans.

Another option for PFAS funding is the Water Infrastructure Finance and Innovation Act (WIFIA) program, a federal loan program at EPA that provides low-cost, flexible funding to communities for water infrastructure projects, including projects to address PFAS. WIFIA funding is available year-round, so communities can request financing on their schedule. Visit the WIFIA program's [website](#) to learn more.

EPA is also taking additional actions under its PFAS Strategic Roadmap to hold polluters accountable for their actions and help pay for cleanups, and to reduce the amount of PFAS pollution entering the environment in the first place, so that local communities do not have to bear the burden.

As public water systems determine the best way to tackle the investments they may need, EPA will continue to work with states, Tribes, communities, and other partners to help them make the long-term investments needed to make our nation's drinking water safe from PFAS.

Can I drink my water?

EPA estimates that between about 6% and 10% of the 66,000 public drinking water systems subject to this rule may have to take action to reduce PFAS to meet these new standards. That's why EPA recommends contacting your local water utility to find out more about your drinking water, including what contaminants may be present, if they are monitoring for PFAS, what the levels are, and to see whether any actions are being taken.

The standards in this rule are set to reduce PFAS to the lowest levels that are feasible for effective implementation. If you are concerned about the level of PFAS in your drinking water, consider installing in-home water treatment (e.g., filters) that are certified to lower the levels of PFAS in your water. For more information: <https://www.epa.gov/system/files/documents/2024-04/water-filter-fact-sheet.pdf>.

Should I stop breastfeeding my infant?

EPA encourages women and people who are currently pregnant, nursing, or bottle feeding an infant with formula to consult with their physician regarding concerns related to breastfeeding and potential exposure to chemicals such as PFOA, PFOS, GenX chemicals (i.e., HFPO-DA and its ammonium salt), PFHxS, PFNA, and PFBS. For more information about PFAS and breastfeeding, visit the CDC's [Agency for Toxic Substances and Disease Registry](#).

Does bathing/showering with my tap water present a health risk?

Studies have shown that only a small amount of PFAS can get into your body through skin. Hence, neither bathing nor showering are likely to be primary routes of PFOA, PFOS, GenX chemicals (i.e., HFPO-DA and its ammonium salt), PFHxS, PFNA, or PFBS exposure.

Can I boil PFAS out of my water?

No. These chemicals cannot be removed by heating or boiling water.

Should I drink bottled water?

Deciding whether to buy and drink bottled water is a personal choice. The U.S. Food and Drug Administration (FDA) regulates food, including bottled water. The FDA has not established standards for any PFAS in bottled water at this time, but now that EPA has finalized these standards, FDA is required under Section 410 of the Federal Food, Drug, and Cosmetic Act to evaluate what PFAS standards are appropriate for bottled water.

FDA has analyzed for PFAS in bottled water (carbonated and non-carbonated) through a targeted survey (2016) and through the FDA's Total Diet Study samples. Results from the studies did not detect PFAS in any sample. The FDA is currently conducting an additional targeted survey for PFAS in bottled water and results will be posted on the [FDA's website](#) when complete. If you have questions about bottled water, please contact the FDA at: 1-888-INFO-FDA (1-888-463-6332).

Individuals who are concerned about PFAS in their water may wish to consider in-home water treatment filters that are certified to lower PFAS levels in water. Learn more about these filters:

<https://www.epa.gov/system/files/documents/2024-04/water-filter-fact-sheet.pdf>.

How much of my exposure to PFAS is through drinking water?

PFAS in drinking water can be a significant portion a person's total PFAS exposure in places where there is PFAS drinking water contamination.

Exactly how much of a person's exposure comes from drinking water depends on a range of variables, including the levels of PFAS present in their drinking water, as well as other environmental factors like proximity to industrial sites that may release PFAS into the air or soil. The types of products people use in their daily lives that may contain PFAS, include nonstick cookware, waterproof clothing, stain-resistant fabrics, and certain water- or sweat-resistant cosmetics. Some people may also have higher levels of exposure through their work, like fire-fighters who may use fire-fighting foam that contains PFAS. All of these factors make it difficult to determine exactly how much of a person's exposure comes through any single source.

People can be exposed to many different PFAS at the same time, which can magnify these health risks. Reducing your exposure to PFAS lowers your risk for these health problems.

Should I use a filter to reduce levels of PFAS in my water?

The more you reduce your exposure to PFAS, the more you reduce your risk. Many water pitcher filters and other home-based water filters are able to reduce the levels of PFAS in drinking water. If you decide to use a filter, look for ones that are certified to reduce PFAS. Be aware that current filters on the market will not yet be certified to reduce PFAS to the new EPA standard, but the added filtration they provide can help reduce your exposure. For more information: <https://www.epa.gov/system/files/documents/2024-04/water-filter-fact-sheet.pdf>.

How were the enforceable limits for PFAS set?

The Safe Drinking Water Act requires EPA to set goals, known as Maximum Contaminant Level Goals, or MCLGs, based only on health data and the potential impacts to public. MCLGs are not regulatory levels and are not enforceable. EPA then sets the enforceable Maximum Contaminant Level, or MCL, as the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to MCLGs as feasible using the best available treatment technology and taking cost into consideration. The MCLs, which are used for compliance determination, are set at specific concentrations that laboratories nationwide can measure with high certainty.

Also, PFAS can often be found together and in varying combinations as mixtures. Decades of research shows mixtures of different chemicals can have additive health effects, even if the individual chemicals are each present at lower levels. With this rule, EPA has set limits for these chemicals individually and as mixtures. For more information about the Hazard Index, see our fact sheet [here](#).

My state has had a PFAS regulation for a few years, but it's higher than EPA's new standard. Why is EPA's standard different?

Over the last several years, states like Massachusetts, Michigan, New Jersey, Pennsylvania, New York, and many others have been setting limits, working with water systems to conduct monitoring, and helping water systems to take necessary steps to come into compliance with the state regulations.

EPA is taking a signature step to protect public health by establishing nationwide limits for several PFAS known to occur individually and/or as a mixture in drinking water. This rule is informed by the work of states and considers feedback from state regulators on effective implementation. It also is the result of reviewing extensive research and science on how PFAS affects public health, engaging with the water sector, and considering 120,000 comments on the proposed rule from a wide variety of stakeholders.

Over the next two years, states will have to adopt requirements and apply for approval (known as primacy) to oversee implementation of these regulations. States must ensure that their regulations are no less stringent than the regulations promulgated by the EPA. EPA will provide guidance to support states, territories, and Tribes on applying for primacy. More information on primacy responsibilities under the Safe Drinking Water Act can be found at [here](#).

What should I do if I am concerned about PFAS in my drinking water?

If you are concerned about PFAS in your drinking water, EPA recommends contacting your local water utility to find out more about your drinking water, including what contaminants may be present, if they are monitoring for PFAS, what the levels are, and to see whether any actions are being taken. Some public drinking water systems may not have this information at this time. If you choose to test your water yourself, it is important to use a state-certified laboratory using EPA-developed testing methods.

You can also contact your state environmental protection agency or health department and your local water utility to find out what actions they recommend.

If you remain concerned about PFAS in your drinking water, you may consider installing in-home water treatment (e.g., filters) that are certified to lower the levels of PFAS in your water. Learn about certified in-home water treatment filters.

What if I am concerned about PFAS and I use my own well?

The quality and safety of drinking water from wells that service fewer than 25 persons, such as most household wells, are not regulated by the Federal Government under the Safe Drinking Water Act nor by many state governments and laws. To ensure that safe drinking water is provided to their households, EPA recommends that you test your household well annually for total coliform bacteria, nitrates, total dissolved solids, and pH levels. If you choose to test your water yourself, it is important to use a state-certified laboratory using EPA-developed testing methods. You can also:

Contact your state environmental or health agency for detailed advice or to obtain a list of state-certified laboratories using EPA-developed testing methods in drinking water. The National Environmental Laboratory Accreditation Management System website may also be helpful in finding a laboratory to test for PFAS.

- If you remain concerned about the level of PFAS in your drinking water:
 - Contact your state environmental protection agency or health department and your local water utility to find out what actions they recommend.

- If possible, consider using an alternate water source for drinking, preparing food, cooking, brushing teeth, preparing baby formula, and any other activity when your family might swallow water.
- Consider installing an in-home water treatment (e.g., filters) that are certified to lower the levels of PFAS in your water. Learn about certified in-home water treatment filters.

What is EPA doing to help household well owners?

Private well owners are responsible for assuring safe drinking water for their households. The quality and safety of drinking water from private domestic wells are not regulated by the federal government under the Safe Drinking Water Act nor by most state governments and laws.

With this announcement of the rule, EPA is also announcing nearly \$1 billion for states and territories, through the Emerging Contaminants in Small or Disadvantaged Communities ([EC-SDC](#)) Grant Program, which can be used for initial testing and treatment at both public water systems and to help owners of household wells address PFAS contamination. Learn more using link 3 below.

EPA is updating the EC-SDC and the Small, Underserved, and Disadvantaged Communities (SUDC) grant programs (see links 2&3 below) so that states can further assist household well owners to address drinking water contaminants.

In addition, EPA is providing training and technical assistance (T&TA, link 1) to owners and managers of private drinking water wells and the technical assistance providers that serve private well owners and/or are charged with protecting public health. Under this grant, the TA provider can provide test kits to test for emerging contaminants, such as PFAS, and provide follow-up technical assistance to household well owners who receive results indicating contamination.

For more on these grants visit:

1. [Training and technical assistance](#)
2. [Emerging Contaminants in Small or Disadvantaged Communities Grant Program](#)
3. [Small, Underserved, or Disadvantaged Communities Grant Program](#)

What does a part per trillion look like? How much is that?

Parts per trillion is a unit of measure. It is a very tiny amount. For example, one part per trillion in time, is the equivalent of one second out of nearly 32,000 years.

What's a Hazard Index? How much PFAS are in the water with an Index of 1?

The Hazard Index is a long-established approach that the EPA regularly uses, for example in the Superfund program, to understand health risk from exposure to chemical mixtures. The EPA's Hazard Index Maximum Contaminant Level (MCL) applies to any mixture containing two or more of PFNA, PFHxS, PFBS, and GenX Chemicals.

The Hazard Index is made up of a sum of fractions. Each fraction compares the level of each PFAS measured in the water to the highest level below which there is no risk of health effects. For more on how to calculate the Hazard Index, see: https://www.epa.gov/system/files/documents/2024-04/pfas-npdwr_fact-sheet_hazard-index_4.8.24.pdf.

If systems have five years to comply with the rule, what should I do until then if I'm concerned about PFAS in my water?

EPA understands that the PFAS final rule will require some public water systems to make significant investments and that it will take time for them to plan and construct the treatment systems or take other actions they need to comply. That's why the rule allows systems the flexibility and time to determine the best solutions for their community.

EPA also understands that people may be concerned about the PFAS in their drinking water today. If you are concerned about PFAS in your drinking water, EPA recommends contacting your local water utility. Your utility can tell you more about your drinking water, including what contaminants may be present, if they are monitoring for PFAS, what the levels are, and to see whether any actions are being taken. Some public drinking water systems may not have this information at this time. If you choose to test your water yourself, it is important to use a state-certified laboratory using EPA-developed testing methods. You can also contact your state environmental protection agency or health department and your local water utility to find out what actions they recommend. If you remain concerned about PFAS in your drinking water, you may consider installing in-home water treatment (e.g., filters) that are certified to lower the levels of PFAS in your water. For more information: <https://www.epa.gov/system/files/documents/2024-04/water-filter-fact-sheet.pdf>.

**MINUTES OF THE MEETING OF
FORT BEND COUNTY FRESH WATER SUPPLY DISTRICT NO. 1**

October 17, 2024

STATE OF TEXAS

COUNTY OF FORT BEND

The Board of Supervisors (the “Board”) of Fort Bend County Fresh Water Supply District No. 1 of Fort Bend County, Texas (the “District”), met in regular session, open to the public, at 6:00 p.m. on Thursday, October 17, 2024, at 4521 F.M. 521 North, Fresno, Fort Bend County, Texas 77545, a designated meeting place inside the boundaries of the District, and the roll was called of the members of the Board, to wit:

Paul Hamilton	President
Rosa Linda Medina	Vice-President
Calvin Casher	Secretary
Rodrigo Carreon	Assistant Secretary
Erasto Vallejo	Assistant Secretary

All members of the Board were present, except Supervisor Hamilton, thus constituting a quorum.

Also present at the meeting were: Cindy Grimes with Municipal Accounts & Consulting, LP, the District’s Bookkeeper (“MAC”); David Dybala and David Maly with Jacobs Engineering Group, Inc. (“Jacobs”), the District’s Engineer; Robert Cardenas and Justin Ubernosky with Inframark, LLC (“Inframark”), the District’s Operator; and Christopher Cunningham and Michael R. Willis of Sanford Kuhl Hagan Kugle Parker Kahn LLP (“SK Law”), the District’s Attorney.

The meeting was called to order at 10:33 a.m. and the following business was transacted.

1. HEAR FROM PUBLIC (MATTERS ON THE AGENDA)

At this time, the Board opened the meeting to comments from the public.

2. UPDATE ON SANITARY SEWER EASEMENTS ALONG TRAMMEL FRESNO ROAD

Mr. Willis then updated the Board on the pending sanitary sewer easements. No action was necessary in connection therewith.

3. BOOKKEEPER’S REPORT AND TAX ASSESSOR/COLLECTOR’S REPORT

The Board then considered the Bookkeeper’s Report presented by Ms. Grimes, a copy of which is on file in the official records of the District, and the invoices and checks presented for payment as follows:

A. Approval of Bills.

The Board reviewed the bills presented for payment, including the invoices discussed in more detail under the Engineer’s Report.

B. Review Investment Report.

The Board reviewed the investment report.

C. Review Collateral Pledge Report.

The Board reviewed the Collateral Pledge report.

Ms. Grimes then presented the Tax Report from the Fort Bend County Tax Office, noting that the District's taxes are 92.61 percent collected for 2023.

Upon motion duly made by Supervisor Carreon, seconded by Supervisor Vallejo, the Board voted unanimously (i) to approve the Bookkeeper's Report; (ii) to authorize the payment of the checks and invoices listed therein; and (3) to approve the Tax Report.

4. ENGINEER'S REPORT

(a) Report on status of projects:

i) Gateway Acres Subdivision Wastewater Plumbing Contract (199 properties within original contract)

o Connection Update:

- Approximately 100 properties connected to District's WW System...of those, 38 properties are fully complete (including issuance of green door hanger to resident) and the remaining still require some additional work for the property to be considered fully complete)
- 16 properties were removed from project due to a) properties not securing or properly maintaining water service, b) were not a single-family residential property, c) paid for and installed a wastewater connection prior to the plumbing project, and d) connected to the District's wastewater collection system illegally
- Request Board's approval of Invoice No. 3 from Terracon for material testing services for \$6,147.50
- Anticipate project being completed by the end of this year
- Approximately 12 properties have issues that Inframark and DA need to resolve...Inframark and DA to provide update
- Discuss with Board properties with house and garage with living above situation

ii) City of Arcola WWTP Expansion Project (0.675 MGD to 0.95 MGD)...District will have 0.35 MGD of WWTP Capacity

- Per correspondence from CoA, project supposedly is complete...waiting for final invoice from CoA to process and make payment and correspondence to TCEQ that project has been completed

iii) Fresno Ranchos Subdivision Wastewater Collection System

- Project currently under design

iv) Expansion of Teleview Terrace Subdivision Lift Station

- Engineering Study Report (included) submitted to TCEQ last month and waiting for their review and approval so project can be advertised for construction...continuing to

finalize construction drawings and contract manual for project

v) Teal Gardens Development

- DA working on condemnation efforts to secure remaining utility easements for project...Developer needs approval of project from TCEQ, FBC, and City of Houston...once easements have been secured and applicable governmental agencies have approved plans, District will complete their review and approval of the on-site and off-site utility plans

vi) City of Arcola WWTP Expansion Project (0.95 MGD to 1.4 MGD)

- Project is currently under design...once construction is completed, the District will have 0.8 MGD of WWTP capacity
- Received last week “near” 100% complete drawings for District review
- Per updated schedule from CoA provided last week, it is anticipated that the construction contract will be award at the end of May 2025, construction to start mid-2025, and construction completed by the end of 2026

vii) Water Plant No. 2 Generator

- District had requested to investigate the possibility of constructing a natural gas generator
- Per communications with CenterPoint, there is an existing 8” gas line along Renfrow-Burford Road (south side of street)
- Currently working to provide CenterPoint needed information (generator size in KW, total gas load in CFS, and required delivery pressure) so they can perform a pressure study to determine if they can provide services as is to our facility

viii) Portable Diesel Generator for LS’s and Double Walled Diesel Storage Tank

- Inframark to provide update on a) portable generator with metal shed and concrete foundation with bollard and b) double walled diesel storage tank

(b) Authorize Engineer to Prepare Plans and Specifications for Water/Wastewater Projects

- no action items

(c) Report on status of project funding and take necessary action related thereto.

- Project One-Year Warranty Expiration Dates
 - Gateway Acres Subdivision WW Collection System = 01/31/25
 - Fresno Ranchos Subdivision Lift Station and Forcemain = 01/30/25
- 2022 TCEQ Loan (\$10.45M) – funds from the loan are needed to fund the completion of the CoA WWTP Expansion Project (0.675 MGD to 0.95 MGD)
- FBC CDBG Funds...will pursue funding source for future plumbing projects

(d) Projections for District Water and Wastewater Projects

- request Board approval to update information every January and July

(e) Discuss Emergency Preparedness Plan and take any necessary action related thereto

- review EPP in April each year to determine if any updates are required

(f) Status of Non-Residential Applications for Water Service –

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	La Fresno Food Mart
293 Teakwood Avenue (Multi-Family Dwelling)	Lou’s Back Porch
297 Teakwood Avenue (Multi-Family Dwelling)	LT No Limits
Church of God of Prophecy	Mustang Community Center
Dollar General	MVP Auto Parts (Domestic & FW)
Enriquez Tire Shop (East Palm)	Nalco Water (FW)
FBC Water Connection at Water Plant	New Quality Life Ministries (Church)
First Baptist Church of Fresno (Domestic & FW)	New Quality Life Ministries (Restaurant)
Fresno Fiesta	Papa Nick’s BBQ Kitchen – Mobile Food Truck
Fresno Gym (3941 FM 521)	PMC International Tire Shop
Fresno Market – FM521 (Domestic & Irrigation)	Quality Paint and Body (Pecan Street)
Fresno Motor	Quality Personal Care
Fresno Mount Corinth Baptist Church	Richard Martini-Rental Livestock Pasture
Fresno Volunteer Fire Department	Robbins Nest for Children (Domestic & FW)
F&R Tax	Sosa Electric (Avenue C)
General Office Space (514 Pecan Street)	St. James Knanaya Church – Fire Tap
Gulf Coast LP Gas Company	St. James Banquet Hall – (Domestic & FW)
HEFCO Enterprises	St. Peters & St. Pauls Orthodox Church of Houston
Iglesia Bautista Del Calvario Church	Swingby#3 Gas Station (Domestic & Irrigation)
Iglesia Principe De Paz Church	Teleview Terrace Subdivision Lift Station
Interconnect with City of Arcola	Tiny Toes Academy
Interconnect with FBCMUD23	Tire Shop at 1739A Trammel Fresno
	Valero Gas Station
	Welcome Market

Connections Pending:	
Parks Fresno Food Market (FM521)	
– District Operator to update regarding service to customer	

Processing Application:	
St Peter and Paul Church (Illinois St)	
- Coordinating with DA with list of remaining items so DA can send letter to customer informing them that all must be successfully provided by or before end of this year or application will be considered expired (have discussed matter with customer on phone)...customer currently receiving District water, but would like to add an additional building on property	
Lemark Investments (East Sycamore St)	
- request Board’s approval of application, contingent upon water meter easement conveyance document being secured and recorded	
Duplex (1615 Avenue C)	
- request Board’s approval of completed application	
R&SL Construction (Edie St)	
- received application and application fee for water service (only) for their masonry work facility...request Board’s approval to start processing application	

Status of Non-Residential Applications for Wastewater Service –

Connected:	
4320 Doreen Avenue (Multi-Family Dwelling)	General Office Space (514 Pecan Street)
293 Teakwood Avenue (Multi-Family Dwelling)	La Fresno Food Market (TFR)
297 Teakwood Avenue (Multi-Family Dwelling)	Mustang Comm Center (<i>minus field bathrooms</i>)
Church of God of Prophecy	New Quality Life Ministries (Church)
First Baptist Church of Fresno	New Quality Life Ministries (Restaurant)
Fresno Volunteer Fire Department	Sosa Electric (Avenue C)
	Quality Paint and Body (Pecan Street)

Connections Pending:	
Parks Fresno Food Market (FM521)	
– District Operator to update regarding service to customer	

Processing Application:	
Fresno Fiesta (TFR) [previously known as Crossroad Market Store]	
- Customer provided plumbing information for review...customer already has District water service	
Welcome Market (TFR)	
- Request Board’s approval of complete application...tap letter to include additional costs, in accordance with the District’s Rate Order, associated with illegal connection...customer currently has District water service	
Duplex (1615 Avenue C)	
- request Board’s approval of completed application	

(g) Potential Emergency Water Interconnect with BCMUD21/22

- BCMUD21/22 agreed to District only having to pay ½ of the construction cost of the interconnect vault, with a NTE value of \$75k...DA is handling completion of agreement between parties
- Submitted to Patrick Newton, Engineer (LJA) for BCMUD21/22, the District’s thoughts regarding the potential emergency water interconnect between our Districts (location at end of East Sycamore Road)
 - a. Vault to be located at the District’s eastern boundary line.
 - b. Work within the District to upsize the existing 8” waterline to a 12” waterline would consist of predominately trenchless construction (no open cutting driveways).
 - c. BCMUD21/22 to provide District Operator their water quality data and type of disinfection method used.
 - d. BCMUD21/22 to provide District information regarding capacities of their water production facilities.
 - e. BCMUD21/22 would be responsible for all costs associated with this emergency water interconnect project, except for ½ of construction cost of interconnect vault, with a NTE value of \$75k
 - f. BCMUD21/22 would be responsible for completing all efforts associated with this project (design, construction, permitting, agency approvals, etc...).

(h) Status of New CoA WP –

- a. CoA WP is in service and interconnect between the District and CoA is now functioning as an emergency water interconnect
- b. Status of District paying funds owed to CoA regarding take back of 625 connections worth of water service
- c. Status of rework of RFC into a standard emergency water interconnect agreement and a

waste disposal agreement...per DA, efforts are currently underway regarding completion of these agreements and are anticipated to be completed by the end of this year

(i) Status of Current and Future WWTP Expansion Projects –

South Wastewater Service Area

- See Item A above for status of current projects
- CoA working on securing WWTP Discharge Permit for ultimate capacity of WWTP (4.6 MGD)...permit will also include an interim phase of 1.4 MGD...anticipate permit being secured with TCEQ early 2025
- Ultimate CoA WWTP Expansion Project for District (maximum capacity for District of 1.905 MGD, which is capable of serving 5,442 ESFCs) = District Attorney to document this matter with CoA
- Potentially can increase the District's connection capacity at CoA WWTP by conducting a re-rate study to lower the RFC value of 350 GPD/connection to a lessor value
- **Anticipated Timeline for Full Use of WW Connection Capacity (Current 1,000 ESFC Connection Capacity):**
 - Current Connections (Actual and Reserved) as of June 2024:
 - o Active Residential Connections Per Inframark = 552
 - o Vacant Residential Connections Per Inframark = 26
 - o In-Process Residential Connections Per Inframark = 9
 - o Residential Connections in GA WW Plumbing Contract = 199
 - o Residential Connections in Teal Gardens Development = 107
 - o Active Non-Residential Connections, in ESFCs = 19
 - o In-Process Non-Residential Connections, in ESFCs = 11
 - Total = 923**

North Wastewater Service Area

- DA to provide update regarding securing land for District's north WWTP

(j) Roadway Widening Projects Within District (which will require utility and service line relocations):

- **South Post Oak Boulevard Widening Project (from W Sycamore to Trammel Fresno Rd):**
 - o **Scope** – Increased ROW width, with 2 lane road and additional lanes throughout sections, with roadside ditches
 - o **Schedule** –
 - County is currently in process of a) clearing ROW and acquiring easements and b) updating drainage design
 - Utility Relocations – propose our relocation work to be included in their updated plan set
 - Road Construction – FBC to update
 - o **Estimated Cost** -
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **FM521 Roadway Widening Project (North of SH6):**
 - o Utility Relocations at Mustang Bayou – Work to be completed at same time that Roadway Contractor is under construction in area of project...work will consist of open cut versus trenchless construction as originally planned...removal of

- ARV manhole has been completed
- Utility Relocations from Willow St to Trammel Fresno Road – Work completed...need to review final pay estimate with change orders with Inframark so costs can be presented to Board
- Utility Relocations from Pecan St to SH6 – investigation still needs to be conducted
- Roadway Project Updates - Final roadway plans provided to District on 05/22/23...project let in April 2023...roadway construction underway with Granite Construction as Contractor...per Roadway Team, work within District to start along south bound lanes at the American Canal and Mustang Bayou, with the installation of the storm sewer first, at outfall first and then working outward, then with the installation of concrete pavement
- **Scope** – 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, side swales, and sidewalk
- **Schedule** –
 - Anticipate coordinating necessary water and wastewater utility relocations by 2024/25
 - Anticipate roadway widening project to be completed in 2026
- **Estimated Cost-**

Currently determining extent and cost for utility relocations...later will coordinate with Inframark and Roadway Team so solution and costs can be determined and presented to Board...NORA provided to District

- **FM521 Roadway Widening Project (South of SH6):**
 - **Scope** – 4 lane, divided roadway with raised median, curb and gutter, and side path...proposed detention pond along west side of CoA WWTP and new WWTP entrance roadway...including a proposed overpass at the BNSF RR crossing
 - **Schedule** –
 - 30% Utility Coordination meeting was conducted in September 2021
 - 60% Utility Coordination meeting was conducted in April 2022
 - 90% Utility Coordination meeting was conducted in October 2023
 - Anticipate 100% completed construction plans TBD
 - Anticipate roadway widening project to start construction in 2026
 - **Estimated Cost** –
 - NORA provided to District
 - Coordinating with Roadway Team so our relocations can be included in their construction plans, which they would design and their contractor construct...assistance would be provided by Jacobs and the District Operator throughout this process...requested that an agreement be provided to the District for this arrangement...currently this relocation effort would need to be paid for by the District, but still investigating the possibility that FBC or TxDOT possibly assist us financially
- **West Sycamore Road Widening Project (possibly sanitary sewer work):**
 - **Scope** – Proposed 100' ROW, with 4 lane, divided roadway with raised median, curb and gutter, with underground storm sewer lines, and sidewalk
 - **Schedule** –
 - Received 95% complete roadway plans for review on August 11, 2022...requested updated plans, as drainage design is still being updated, prior to completing review

- Anticipate 100% complete roadway plans - TBD
 - Coordinating with Roadway Team to have utility relocations (consider new sanitary sewer) included within their construction plans so relocations can be done by their contractor
 - Anticipate roadway widening project to start construction - TBD
 - **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (California Rd to Mustang Bayou):**
 - **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - **Schedule** –
 - Working on 30% complete roadway plans...no overall schedule provided yet
 - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **Evergreen Road Widening Project (Mustang Bayou to FM521):**
 - **Scope** – Proposed 80' ROW, with 2-12' lanes, 6' shoulders, asphalt roadway, with roadside ditches
 - **Schedule** –
 - Provided 70% complete roadway plans for review and comment...no overall schedule provided yet
 - Coordinating with Roadway Team to have utility relocations included within their construction plans so relocations can be done by their contractor
 - **Estimated Cost** –
 - Per communications with FBC Commissioner, all relocation costs will be paid for by the County
- **West Sycamore Road and South Post Oak Boulevard Intersection:**
 - **Scope** – Widening of intersection to accommodate roadway widening projects along West Sycamore Road and South Post Oak Boulevard...Project also includes roadway widening project along West Sycamore Road to the west of this intersection
 - **Schedule** – TBD, but should occur prior to roadway widening projects to the east and north of this intersection
 - **Estimated Cost** – This project will involve the relocation of the District's waterline at this intersection...it has been communicated multiple times to the roadway team that it is the District's understanding that all costs associated with this relocation will be paid for by FBC...The District should be able to review and approve these relocations and the Roadway Contractor should be coordinating all work with the District Operator

Other Road Widening Projects Within District (Lake Olympia Pkwy, California Road, Kentucky Road, Linden Street, Kansas St, 3rd Street...consider water and wastewater utility work) – FBC to provide update

Upon motion made by Supervisor Casher, seconded by Supervisor Carreon, and after full discussion, the Board voted unanimously to approve (1) authorizing the Engineer to treat a house with living above the garage as a single connection, as circumstances warrant on a case-by-case basis; (2) approve Invoice No. 3 from Terracon for material testing in the amount of \$6,147.50; (3) the application for Lemark Investments, contingent upon granting a meter and vault easement; (4) the application for the duplex at 1615 Avenue C; (5) processing the application for R&SL Construction; and (6) the Engineer's Report, as presented.

5. OPERATOR'S REPORT/TERMINATION OF SERVICE

Next the Board recognized Mr. Cardenas, who submitted to and reviewed with the Board the Operator's Report, a copy of which is on file in the official records of the District.

A. Repairs to Water and Wastewater systems

Mr. Cardenas reported substantial system repairs and maintenance as follows:

- Inframark repaired a leaking hydrant at 1219 Avenue B.
- Inframark installed a new hydrant at 3306 Maryland.
- Inframark installed a water tap at 4439 Tulip and 228 Willow.

Mr. Cardenas then updated the Board on the following:

1. Smoke Testing: Inframark is quoting smoke testing for the infiltration issue. It was recommended that the smoke testing be deferred until the manhole survey is complete.
2. Manhole Survey: Inframark is working on the manhole survey for the District at a cost of \$55 per manhole, or a total of \$9,625.00.
3. Diesel Reserve Tank: Mr. Cardenas presented a quote for a diesel reserve tank at Water Plant.
4. Portable Generator: Mr. Cardenas presented a quote for a portable generator for the District's lift stations.
5. AC Unit: Mr. Cardenas presented a quote to replace the AC unit at WP 2 for an estimated cost of \$5,800.
6. FM 521 Road Widening Relocation: The Board authorized the relocation plan proposed by Texas Hot Taps at the October meeting for the estimated amount of \$70,956.36. Subsequently, the estimate was amended to \$53,233.70. This is in progress.

B. Requests for Water Taps

Mr. Cardenas did not report any requests at this time.

C. Delinquent Water Accounts and Service Terminations

Mr. Cardenas provided a confidential list of customers that received a delinquent letter by mail and are subject to disconnection of service.

Supervisor Carreon asked about the fire hydrant at 3623 Eddie that has continued to leak for an extended period of time. Mr. Cardenas explained that this hydrant is scheduled for repair.

Upon a motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to approve the Operator's Report, the recommended write-offs, the repairs to the water and wastewater system, including the AC unit at Water Plant No. 2, the leak adjustment requests, and the termination list.

6. ATTORNEY'S REPORT

The Board recognized Mr. Willis, who presented the Attorney's report as follows:

A. Approval of Minutes

The proposed minutes of the meeting held on September 19, 2024, were presented for approval.

Upon motion duly made by Supervisor Carreon, seconded by Supervisor Medina, the Board voted unanimously to approve the minutes of September 19, 2024, as presented.

B. Regional Facilities Contract

The Board noted there was no action necessary in connection with the Regional Facilities Contract.

C. Eminent Domain to Condemn Property

Consideration was then given to use eminent domain to condemn property located at 2822 Naill Road, Fresno, Texas 77545.

Upon motion by Supervisor Vallejo, seconded by Supervisor Medina, and after full discussion, the Board voted unanimously to use eminent domain to condemn property located at 2822 Naill Road.

D. Resolution Authorizing Engagement of Appraiser to Appraise Certain Land and Other Actions

Consideration was then given to a Resolution Authorizing Engagement of Appraiser to Appraise Certain Land, Authorizing Attorney to Negotiate for the Purchase of Certain Land and to Make a Final Offer, and authorizing condemnation proceedings.

Upon a motion made by Supervisor Casher, seconded by Supervisor Medina, the Board by unanimous vote (1) approved the Resolution Authorizing Engagement of Appraiser to Appraise Certain Land, Authorizing Attorney to Negotiate for the Purchase of Certain Land and to Make a Final Offer; and (2) authorized McFarland PLLC and SK Law to negotiate for the purchase of certain land, make a final offer and authorize condemnation proceedings.

E. Right-of-Entry Agreement

Mr. Willis then presented to the Board a Right-of-Entry Agreement (the "Agreement") for the property at 2822 Naill Road to conduct geotechnical testing.

Upon motion duly made by Supervisor Casher, seconded by Supervisor Vallejo, the Board voted unanimously to approve the Agreement.

7. REGIONAL PLANT COMMITTEE REPORT

The Board then considered the Regional Plant Committee Report.

Upon a motion made by Supervisor Casher, seconded by Supervisor Vallejo, and after full discussion, the Board voted unanimously to approve the Regional Plant Committee Report.

8. HEAR FROM THE PUBLIC.

The Board then opened the meeting to comments from the public. Several residents addressed the Board concerning the cost of water and sewer taps.

There being no further business to come before the Board, upon a motion duly made and seconded, the Board voted unanimously to adjourn.

[THE REMAINDER OF THIS PAGE LEFT INTENTIONALLY BLANK.]

PASSED, ADOPTED, and APPROVED this _____.

Secretary

[SEAL]

**Fort Bend County Freshwater Supply District 1
Regional Facilities Wastewater Treatment Plant Summary
November 21, 2024**

The treatment plant operation information was received by Paul Hamilton from Municipal Operations & Consultants.

WWTP Operations Report:

During the period of August 31, 2024 through September 30, 2024, per the attached MOC monthly report, the WWTP was operating at 39% of the 0.675 MGD permit capacity and was operating within permit parameters. Arcola had 22% inflow and Freshwater-1 had 17% inflow. During the same period as above, the plant average daily flow was 264,200 gallons of which Freshwater 1 was 113,017 gallons. Total rainfall for the period was inaccurate. The report reflected 2.45 inches for the month.

WWTP Discharge Monitoring Report:

The September 2024 Discharge Monitoring Report (DMR) did not reflect any parameter exceedances. A copy of the DMR is attached.

WWTP Operations Expenses

The WWTP total expenses for July 31, 2024 through October 3, 2024 was \$8,095.65. \$1,000 for MOC monthly services plus \$ 7,095.65 for ancillary supplies and activities. See the various expenses on pages 6 through 10 of the Bookkeepers Invoice Report.

Paul Hamilton

FBFWSD1 Supervisor & Treatment Plant Liaison



MONTHLY OPERATIONS REPORT FOR THE CITY OF ARCOLA

October, 2024

Water Connections			Sewer Connections		
Apts	96		Apts	46	
Builder	66		Builder	66	
Commercial	30		Commercial	30	
District Meter	3		Commercial Vacant	3	
Irrigation	5	N/C	District Meter	3	
No Bill	5		Commercial sewer only	12	
Residential	682		Commercial sewer vacant only	6	
Residential water only	5		Residential	682	
Temp Meter	2	N/C	Residential vacant	16	
Vacant with Consumption	0		Residential sewer only	204	
Vacant	16		Residential sewer only vacant	86	
New Taps paid by COA residents	0		No bill	5	
Not installed as of today 9/20/24			Vacant with consumption	0	
			New taps paid by Dr. Horton	2	
New taps paid by Dr. Horton	2		Not installed as of today 9/20/24		
Not installed as of today 9/20/24			FS #1 & COA AGREEMENT SEWER ONLY	110	
			FS #1 SEWER CONNECTIONS TO WWTP	578	
TOTAL WATER CONNECTIONS	905		TOTAL SEWER CONNECTION COUNT:	1849	

N/C = not counted

BILLING PERIOD: 09/20/24 - 10/18/24

FWSD 1 - Previous Read	233,231,000
Read Date: 10/20/23	233,231,000
Total Gallons Pumped:	0
Arcola Well #1	7,900,000
Water received from FB 141:	0
Water supplied to FB 141:	0
Gallons Billed	7,471,000
Leaks and Flushing	5,000
Pumped vs. Accounted	95%

Notes:

September Delinquent Accounts for Arcola

Water & Sewer Accounts - 80
Sewer Only Accounts - 55
Sewer Plugged Accounts - 0

	Penalty	Tap Fee	Sewer	Water	NFBWA	TCEQ	Misc.	Deposit	TOTAL
REVENUE:	\$2,595.66	\$18,240.62	\$40,987.26	\$51,376.40	\$35,724.95	\$0.00	\$5,413.11	\$7,700.00	\$162,038.00

WASTEWATER TREATMENT PLANT

T.C.E.Q. Permit Number: TX0102385
 Permit expiration date: March, 2029

September, 2024			Measured by:	
Average daily flow	264,200	Permitted Daily Flow	675,000	gal.per day
Average CBOD	2.0	Permitted CBOD	10	lbs/day
Average Total Suspended Solids	2.88	Permitted T.S.S.	15	mg/l
Average Ammonia Nitrogen	0.15	Permitted Ammonia Nitrogen	3	mg/l
Average PH	7.0	Permitted PH	6.00 - 9.00	STD UNIT
Average Dissolved Oxygen	4.4	Permitted Dissolved Oxygen	4.0	mg/l
E. coli	4.00	Permitted E. coli	126.0	mpn/100 ml
Total Rainfall	2.45"			
Average daily flow - FS #1	113,017			
FS #1 Flow	17%			
Arcola Flow	22%			

Sewer Treatment plant is currently operating at 39% of the permitted capacity

Sewer Treatment Plant/Lift Station - Notes

City of Arcola Sewage Treatment Plant

September-24

Date	Flow Reading	Total Gallons x1000	2hr Peak	CL ₂ Res.	Mag. Res.	Final CL ₂	Bleach Total Used	%Solids SV - 30	Sludge Blanket	Waste Time	Rainfall (Inches)	Sample Temp	Inflow From FS1	Gallons from FS1
8/31/2024	300537		26	3.7	0.1		130	210	6	15	0.5	3.1	37599.6	
9/1/2024	300854	317	39	3.3	0.04	3.26	140	200	4	15	0.25	3.1	37715.7	116.1
9/2/2024	301138	284	28	3	0.06	2.94	160	22	5	15	0.25	3.1	37817.2	101.5
9/3/2024	301449	311	42	2.3	0.08	2.22	140	210	4	15	0	3.1	37945.8	128.6
9/4/2024	301823	374	41	1.9	0.06	1.84	140	200	3	20	0.5	3.1	38039.1	93.3
9/5/2024	302132	309	45	3.3	0.09	3.21	50	220	5	15	0.7	3.1	38176.9	137.8
9/6/2024	302494	362	41	3.6	0.06	3.54	50				0.5	3.1	38292.1	115.2
9/7/2024	302797	303	31	3.9	0.09	3.81	120	300	8	25	0.25	3.1	38405.8	113.7
9/8/2024	303118	321	28	3.6	0.1	3.5	75				0	3	38529	123.2
9/9/2024	303378	260	43	3.8	0.08	3.72	75	260	5	25	0	3.1	38638.1	109.1
9/10/2024	303696	318	44	3.9	0.06	3.84	270	200	3	25	0	3.1	38755.7	117.6
9/11/2024	304004	308	33	3.8	0.09	3.71	200	200	5	45	0	3.1	38870.1	114.4
9/12/2024	304242	238	37	3.9	0.07	3.83	200			45	0	3.1	38962.9	92.8
9/13/2024	304634	392	66	3.8	0.09	3.71	300			20	0	3.1	39087.9	125
9/14/2024	304895	261	62	3	0.09	2.91	300	230	3	30	0	3.1	39189	101.1
9/15/2024	305176	281	60	3.2	0.09	3.11	250	210	3	30	0	3.1	39301.6	112.6
9/16/2024	305491	315	35	3.1	0.07	3.03	200	190	2	30	0	3.1	39440.5	138.9
9/17/2024	305686	195	33	3.2	0.08	3.12	250	180	3	35	0	3.1	39518.2	77.7
9/18/2024	305949	263	36	3.3	0.06	3.24	200	160	2	45	0	3.1	39629.9	111.7
9/19/2024	306239	290	35	2.6	0.09	2.51	120			20	0	3.1	39760	130.1
9/20/2024	306448	209	39	3.6	0.08	3.52	30				0	3.1	39863.9	103.9
9/21/2024	306469	21	19	1.5	0.08	1.42	100	220	8	35	0	3.1	39981.3	117.4
9/22/2024	306650	181	33	3.1	0.1	3	100	200	6	30	0	3.1	40104.4	123.1
9/23/2024	306842	192	26	2.8	0.1	2.7	110	180	3	50	0	3.1	40252.1	147.7
9/24/2024	307046	204	28	2.3	0.09	2.21	100			0	0	3.1	40352.3	100.2
9/25/2024	307288	242	51	3.1	0.06	3.04	90	270	6	35	0	3.1	40445.3	93
9/26/2024	307486	198	35	2.6	0.09	2.51	80				0	3.1	40553.6	108.3
9/27/2024	307755	269	45	3.6	0.08	3.52	70				0	3	40660.7	107.1
9/28/2024	308005	250	18	3.2	0.11	3.09	40	240	7	45	0	3	40773	112.3
9/29/2024	308285	280	25	3.5	0.15	3.35	160	210	5	40	0	3	40881.2	108.2
9/30/2024	308463	178	26	3.7	0.1	3.6	50	200	8	35	0	3	40990.1	108.9

	Permit	Monthly Data		Min. Cl ₂	1.42	Total Cl ₂ :	4170	Total Flow FS1	3,390,500
Total Flow Gallons		7,926,000		Max. Cl ₂	3.84	Total Daily Avg	139	Average Daily FS1	113,017
Daily Avgerage	675,000	264,200	39%			CL ₂ :			
Daily Peak Flow		392,000	9/13/2024			Total Rainfall:	2.45	Billing Ratio	42.78%
2 Hour Peak in GPM	1389	688	49%						

Supervising Operator: _____ Roland Leal _____ Supervisor Signature: _____
 Supervisor License #: _____ WW0061943 (B) _____ Date: _____

EPA may make all the information submitted through this form (including all attachments) available to the public without further notice to you. Do not use this online form to submit personal information (e.g., non-business cell phone number or non-business email address), confidential business information (CBI), or if you intend to assert a CBI claim on any of the submitted information. Pursuant to 40 CFR 2.203(a), EPA is providing you with notice that all CBI claims must be asserted at the time of submission. EPA cannot accommodate a late CBI claim to cover previously submitted information because efforts to protect the information are not administratively practicable since it may already be disclosed to the public. Although we do not foresee a need for persons to assert a claim of CBI based on the types of information requested in this form, if persons wish to assert a CBI claim we direct submitters to contact the [NPDES eReporting Help Desk](#) for further guidance. Please note that EPA may contact you after you submit this report for more information.

This collection of information is approved by OMB under the Paperwork Reduction Act, 44 U.S.C. 3501 et seq. (OMB Control No. 2040-0004). Responses to this collection of information are mandatory in accordance with this permit and EPA NPDES regulations 40 CFR 122.41(l)(4)(i). An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The public reporting and recordkeeping burden for this collection of information are estimated to average 2 hours per outfall. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates and any suggested methods for minimizing respondent burden to the Regulatory Support Division Director, U.S. Environmental Protection Agency (2821T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Include the OMB control number in any correspondence. Do not send the completed form to this address.

Permit	
Permit #: TX0102385	Permittee: ARCOLA, CITY OF
Major: No	Permittee Address: 13222 HWY 6 ARCOLA, TX 77583
Permitted Feature: 001 External Outfall	Discharge: 001-A DOMESTIC FACILITY - 001
Facility: CITY OF ARCOLA WWTP	Facility Location: 5925 FM 521 ARCOLA, TX 77583
Report Dates & Status	
Monitoring Period: From 09/01/24 to 09/30/24	DMR Due Date: 10/20/24
Status: NetDMR Validated	
Considerations for Form Completion	
INTERIM PHASE EFFECTIVE UPON THE DATE OF ISSUANCE AND LASTING THROUGH THE COMPLETION OF EXPANSION TO THE 0.95 MGD FACILITY.	
Principal Executive Officer	
First Name:	Title:
Last Name:	Telephone:
No Data Indicator (NODI)	
Form NODI: --	

Code	Parameter Name	Monitoring Location	Season #	Param. NODI	Quantity or Loading					Quality or Concentration					# of Ex.	Frequency of Analysis	Sample Type		
					Qualifier 1	Value 1	Qualifier 2	Value 2	Units	Qualifier 1	Value 1	Qualifier 2	Value 2	Qualifier 3				Value 3	Units
00300	Oxygen, dissolved [DO]	1 - Effluent Gross	0	--	Sample	=	4.4				=	4.4				19 - mg/L	0	01/07 - Weekly	GR - GRAB
					Permit Req.	>=	4.0 MO MIN								19 - mg/L	01/07 - Weekly		GR - GRAB	
					Value NODI														
00400	pH	1 - Effluent Gross	0	--	Sample	=	7.0				=	7.4			12 - SU	0	02/30 - Twice Per Month	GR - GRAB	
					Permit Req.	>=	6.0 MINIMUM				<=	9.0 MAXIMUM		12 - SU	02/30 - Twice Per Month		GR - GRAB		
					Value NODI														
00530	Solids, total suspended	1 - Effluent Gross	0	--	Sample	=	8.62		26 - lb/d		=	2.88		19 - mg/L	0	01/07 - Weekly	CP - COMPOS		
					Permit Req.	<=	84.0 DAILY AV		26 - lb/d		<=	15.0 DAILY AV	<=	40.0 DAILY MX		19 - mg/L	01/07 - Weekly	CP - COMPOS	
					Value NODI														
00610	Nitrogen, ammonia total [as N]	1 - Effluent Gross	0	--	Sample	=	0.357		26 - lb/d		=	0.15		19 - mg/L	0	01/07 - Weekly	CP - COMPOS		
					Permit Req.	<=	17.0 DAILY AV		26 - lb/d		<=	3.0 DAILY AV	<=	10.0 DAILY MX		19 - mg/L	01/07 - Weekly	CP - COMPOS	
					Value NODI														
50050	Flow, in conduit or thru treatment plant	1 - Effluent Gross	0	--	Sample	=	0.2642	=	0.392	03 - MGD						0	99/99 - Continuous	TM - TOTALZ	
					Permit Req.	<=	0.675 DAILY AV		Req Mon DAILY MX	03 - MGD							99/99 - Continuous	TM - TOTALZ	
					Value NODI														
50060	Chlorine, total residual	1 - Effluent Gross	0	--	Sample	=	1.42				<=	3.84		19 - mg/L	0	01/01 - Daily	GR - GRAB		
					Permit Req.	>=	1.0 MO MIN				<=	4.0 MO MAX		19 - mg/L		01/01 - Daily	GR - GRAB		
					Value NODI														
51040	E. coli	1 - Effluent Gross	0	--	Sample	=					=	4.0		30 - MPN/100mL	0	02/30 - Twice Per Month	GR - GRAB		
					Permit Req.					<=	126.0 DAILY AV	<=	399.0 DAILY MX	30 - MPN/100mL		02/30 - Twice Per Month	GR - GRAB		
					Value NODI														
70295	Solids, total dissolved	1 - Effluent Gross	0	--	Sample	=	1970.0		26 - lb/d		=	775.0		19 - mg/L	0	01/07 - Weekly	CP - COMPOS		
					Permit Req.		Req Mon DAILY AV		26 - lb/d			Req Mon DAILY AV		Req Mon DAILY MX		19 - mg/L	01/07 - Weekly	CP - COMPOS	
					Value NODI														
80082	BOD, carbonaceous [5 day, 20 C]	1 - Effluent Gross	0	--	Sample	=	5.14		26 - lb/d		=	2.0		19 - mg/L	0	01/07 - Weekly	CP - COMPOS		
					Permit Req.	<=	56.0 DAILY AV		26 - lb/d		<=	10.0 DAILY AV	<=	25.0 DAILY MX		19 - mg/L	01/07 - Weekly	CP - COMPOS	
					Value NODI														

Submission Note
If a parameter row does not contain any values for the Sample nor Effluent Trading, then none of the following fields will be submitted for that row: Units, Number of Excursions, Frequency of Analysis, and Sample Type.



20141 SCHIEL RD
 CYPRESS, TX 77433
 PH: (281) 367-5511
 FAX: (281) 367-5517
 accountspayable@municipalops.com

**CITY OF ARCOLA
 BOOKKEEPER INVOICE LOG**

OCTOBER 2024

INVOICE DATE	INVOICE #	VENDOR	SERVICE/MDSE	USED AT	INVOICE TOTAL
07/01/24	46195	Chlorinator Maintenance Co., Inc	Repairs/Maintenance	SP	\$ 484.00
09/02/24	1031	Vanbrooke Environmental Services, LLC	Lab Fees	District	\$ 250.00
09/06/24	C24I015	Eastex Environmental Labs Inc.	Lab Fees	District	\$ 2,605.00
09/17/24	253962	BMI Biosolids Management	Liquid Haul	SP	\$ 6,435.00
09/20/24	6869111	Hawkins, Inc	Chemicals	SP	\$ 4,601.00
09/23/24	254162	BMI Biosolids Management	Disposal	LS	\$ 149.80
09/23/24	3333	Enviro Services, LLC	Repairs/Maintenance	District	\$ 675.00
09/30/24	DE05008311-24	PVS DX, INC	Chemical Rental	WP	\$ 45.00
09/30/24	93132	Water Utility Services Inc.	Lab Fees	District	\$ 140.00
09/30/24	93479	Water Utility Services Inc.	Lab Fees	District	\$ 1,000.00
10/02/24	254410	BMI Biosolids Management	Repairs/Maintenance	LS	\$ 4,168.63
10/04/24	C24J008	Eastex Environmental Labs Inc.	Lab Fees	District	\$ 728.00
10/04/24	32230	STP Services	Repairs/Maintenance	LS	\$ 772.00
10/04/24	32257	STP Services	Repairs/Maintenance	SP	\$ 5,080.00
10/10/24	3354	Enviro Services, LLC	Repairs/Maintenance	District	\$ 675.00
10/10/24	44760	Accurate Meter & Backflow, LLC	Repairs/Maintenance	District	\$ 400.00
10/11/24	6886527	Hawkins, Inc	Chemicals	SP	\$ 2,553.55
10/15/24	6890760	Hawkins, Inc	Chemicals	WP	\$ 2,109.75
10/17/24	254811	BMI Biosolids Management	Liquid Haul	SP	\$ 5,818.31
10/17/24	6892903	Hawkins, Inc	Chemicals	SP	\$ 3,795.82
11/01/24	IN-16190	Municipal Operations & Consulting, Inc.	Monthly Operations	District	\$ 51,559.15



CHLORINATOR MAINT.CO.,INC.

INVOICE

P. O. Box 1313
PASADENA, TEXAS 77501
phone (713) 472-1201
fax (713) 472-7717

DATE 7/1/2024
INVOICE # 46195

BILL TO

Municipal Operations Co.
20141 Schiel Road
Accounts Payable
Cypress, Texas 77433

SHIP TO

Arcola WWTP
Amad 281-229-2246
6/28/24

P.O. NO. 114657
TERMS Net 30
SHIP VIA Our service
PLUS TAX
TAX EXEMPT yes
TAXES DIRECT

Table with columns: QTY, ITEM, DESCRIPTION, PRICE, AMOUNT. Includes items like 1/2" BALL VAL, TU-150, 1/4" tee, Reducer bushing, Labor & milea.

It's been a pleasure working with you!

Total \$624.20

INVOICE



DATE
September 2, 2024

INVOICE NO
00001031

Vanbrooke Environmental Services, LLC
112 Grandview Boulevard
Montgomery, TX 77356
713-534-2372
angel@vbenvironmental.com

INVOICE TO
Municipal Operations & Consulting, Inc.
20141 Schiel Road, Cypress, TX 77433
281-367-5511 (P)
281-367-5517 (F)
accountspayable@municipalops.com

COA
2277052A/PO117343

PO NO 1107343 **DUE ON RECEIPT**

QUANTITY	DESCRIPTION	UNIT PRICE	LINE TOTAL
1	Quarterly Sampler PM 8/8/2024 City of Arcola SP	\$250.00	\$250.00

Subtotal	\$250.00
Sales Tax	\$0.00
Total	\$250.00



INVOICE

DATE	09/06/2024
INVOICE #	C241015
CUSTOMER ID	C-ARC
DUE DATE	10/06/2024

INVOICE TO
Arcola, City of MOC Municipal Operations and Consulting 20141 Schiel Road Cypress, TX 77433 PO #

REMIT TO
Eastex Environmental Laboratory Accounts Payable PO Box 1089 Coldspring, TX 77331 936-653-3249

DESCRIPTION	QTY	UNIT PRICE	EXTENDED PRICE	SUBTOTAL
Field				<u>\$100.00</u>
DO	5	\$10.00	\$50.00	
pH	5	\$10.00	\$50.00	
Microbiological Lab				<u>\$335.00</u>
E coli IDEXX	3	\$45.00	\$135.00	
Land Application, P & V	1	\$200.00	\$200.00	
Subcontract				<u>\$1,235.00</u>
PCB SUBCONTRACT	1	\$135.00	\$135.00	
TCLP SUBCONTRACT	1	\$1,100.00	\$1,100.00	
Wet Lab				<u>\$885.00</u>
Ammonia as N	5	\$19.50	\$97.50	
CBOD 5	5	\$22.50	\$112.50	
Chloride IC	5	\$20.00	\$100.00	
Land App no PCB	1	\$265.00	\$265.00	
MLSS	2	\$15.00	\$30.00	
MLVSS	2	\$15.00	\$30.00	
Sulfate IC	5	\$20.00	\$100.00	
TDS	5	\$15.00	\$75.00	
TSS	5	\$15.00	\$75.00	
Additional Items				<u>\$50.00</u>
Net DMR	1	\$50.00		

Invoice Total:	\$2,605.00
-----------------------	-------------------

Eastex Lab is requesting your help to further reduce paper invoices. Please email Caroline at CRiley@eastexlabs.com today to request your invoices electronically!
 Please note that by signing up for electronic invoices, you will no longer receive a hardcopy in the mail.
 Customers Count - Please take a moment and complete our survey at <http://www.eastexlabs.com/survey.html>



BMI - Biosolids Management
 a division of K-3 Resources, LP
 9458 FM 362 Road
 Brookshire, TX 77423

Invoice

DATE	INVOICE NO.
9/17/2024	253962

(281) 375-5778

BILL TO
Municipal Operations & Consulting City of Arcola 20141 Schiel Road Cypress, TX 77433

SEND PAYMENT TO
K-3BMI 9458 FM 362 Brookshire, TX 77423

P.O. NO.	TERMS	PLANT
	Net 30	City of Arcola

Date	Manifest	Description	QTY/HRS	Rate	Amount
9/5/2024	347908	Liquid Haul	6,500	0.075	487.50
9/5/2024	347909	Liquid Haul	6,500	0.075	487.50
9/5/2024	347910	Liquid Haul	6,500	0.075	487.50
9/5/2024	347911	Liquid Haul	6,500	0.075	487.50
9/6/2024	348364	Liquid Haul	6,500	0.075	487.50
9/6/2024	348365	Liquid Haul	6,500	0.075	487.50
9/6/2024	348366	Liquid Haul	6,500	0.075	487.50
9/6/2024	348367	Liquid Haul	6,500	0.075	487.50
9/6/2024	348751	Liquid Haul	6,500	0.075	487.50
9/6/2024	348752	Liquid Haul	6,500	0.075	487.50
9/6/2024	348753	Liquid Haul	6,500	0.075	487.50
9/6/2024	348754	Liquid Haul	6,500	0.075	487.50
		Fuel surcharge at 10% Emailed LGK 09/18/24	5,850	0.10	585.00

Total			\$6,435.00		
Payments/Credits			\$0.00		
Balance Due			\$6,435.00		

RECEIVED

By Shelby Auberry at 10:02 am, 9/24/24

BMI - Biosolids Management
a division of K-3 Resources, LP
9458 FM 362 Road
Brookshire, TX 77423

(281) 375-5778

Invoice

DATE	INVOICE NO.
9/23/2024	254162

BILL TO
Municipal Operations & Consulting 20141 Schiel Road Cypress, TX 77433

SEND PAYMENT TO
K-3 BMI 9458 FM 362 Rd Brookshire, TX 77423

P.O. NO.	TERMS	PLANT
	Net 30	ARCOLA

Date	Manifest	Description	QTY/HRS	Rate	Amount
9/16/2024	100056	LIFT STATION 3 Disposal	200	0.428	85.60T
9/16/2024	100057	LIFT STATION 1 Disposal	150	0.428	64.20T
		Emailed LGK 09/23/24			0.00

Total			\$149.80		
Payments/Credits			\$0.00		
Balance Due			\$149.80		



ENVIRO SERVICES, LLC

PO BOX 1214, BRENHAM, TX 77834 - 281.723.6256
ESENVIROSERVICES@OUTLOOK.COM

Invoice #:	3333
Date:	9/23/2024
Payable within 30 days	

Bill To:
Municipal Operations and Consulting 20141 Schiel Road Cypress, Tx 77433

Ordered by:	Fernando
P.O. No.:	119237
District:	City of Arcola
Address:	4825 W. Davis

Date	Quantity	Description	Amount
9/13/2024	1.00	Routine sewer problems Jet Machine	125.00
	2.00	Camera (Video Inspection) @ 200	400.00
	2.00	Locate @ 75	150.00

Subtotal	\$675.00
-----------------	----------

Sales Tax (0.0%)	\$0.00
-------------------------	--------

TOTAL INVOICE	\$675.00
----------------------	----------

Thank you for your business!

Please make checks payable to ES ENVIRO SERVICES, LLC

For an updated W-9, email ESENVIROSERVICES@OUTLOOK.COM. THANK YOU!

RECEIVED
By *Shelby Auberry* at 9:40 am, 10/24

REMIT
TO

PVS DX, INC
PO BOX 674938
DALLAS, TX 75267-4938

Rental Invoice

IMPORTANT - INVOICE NUMBER
MUST APPEAR ON YOUR
REMITTANCE

Invoice No.
DE05008311-24

Customer No.
05014300

Salesperson
Bakk, Janel

P.O. No

PAYMENT DUE ON RECEIPT

Date
9/30/2024

B
I
L
L
T
O

CITY OF ARCOLA-WP
MUNICIPAL OPERATIONS & CONSULTING, INC.
20141 SCHIEL RD
CYPRESS, TX 77433

Direct Inquiries to:

PVS DX, INC
1919 JACINTOPORT BLVD.
HOUSTON, TX 77015
281-457-4848

PRODUCT #	TYPE	BALANCES								CHARGE	
		PURCHASE ORDER	PREVIOUS BALANCE	CURRENT SHIPMENTS	CURRENT RETURNED	ENDING BALANCE	LESS SHIPMENTS	LESS CREDITS	DEMURRAGE QTY		RATE
138004	CHLORINE, 150# CYL		6	3	3	6	0	0	6	7.5000	45.00

TAX

Where allowable by law, credit card payments will be subject to 3.00% surcharge resulting in a new invoice total

PLEASE PAY THIS AMOUNT
PLEASE INCLUDE INVOICE NUMBER ON CHECK

\$45.00

IMPORTANT NOTICE: THE CYLINDERS AND FITTINGS COVERED BY THIS INVOICE ARE LOANED BY THE VENDOR TO THE VENDEE, NOT SOLD, AND ARE TO BE RETURNED TO THE VENDOR IN GOOD REPAIR. OTHERWISE VENDOR SHALL BE PAID ON DEMAND THE VALUE OF ANY CYLINDER OR FITTING LOST, DESTROYED OR DAMAGED THROUGH ANY CAUSE WHATSOEVER. PLEASE CHECK YOUR CYLINDER BALANCES SHOWN ABOVE TO SEE IF YOUR RECORDS AGREE WITH OURS. IF WE DO NOT HEAR FROM YOU WITHIN 10 DAYS WE ASSUME WE ARE CORRECT.

RECEIVED

By Shelby Auberry at 4:09 pm, 10/24

WATER UTILITY SERVICES INC

PO Box 2628
Spring, TX 77383 US
+17138267146
acct@waterutilityservice.com

INVOICE

BILL TO

City of Arcola
c/o MOC
PO Box 1689
Spring, TX 77383

INVOICE # 93132
DATE 09/30/2024
DUE DATE 10/30/2024
TERMS Net 30

COLLECTION MONTH

September 2024

DESCRIPTION	QTY	AMOUNT
Bacteriological Sampling and Analysis	4	140.00

BALANCE DUE

\$140.00



WATER UTILITY SERVICES INC

PO Box 2628
Spring, TX 77383 US
+17138267146
acct@waterutilityservice.com

INVOICE

BILL TO

City of Arcola
c/o MOC
PO Box 1689
Spring, TX 77383

INVOICE # 93479
DATE 09/30/2024
DUE DATE 10/30/2024
TERMS Net 30

P.O. NUMBER

118922

COLLECTION MONTH

September 2024

DATE	DESCRIPTION	QTY	AMOUNT
09/05/2024	Special Bacteriological Sampling and Analysis Rush	2	200.00
09/12/2024	Special Bacteriological Sampling and Analysis Rush	2	200.00
09/20/2024	Special Bacteriological Sampling and Analysis Rush	2	200.00
09/24/2024	Special Bacteriological Sampling and Analysis Rush	2	200.00
09/30/2024	Special Bacteriological Sampling and Analysis Rush	2	200.00

5050 Natchez
4918 Edgewood Dr

BALANCE DUE

\$1,000.00

RECEIVED

By Shelby Auberry at 3:16 pm, 10/2/24

BMI - Biosolids Management
a division of K-3 Resources, LP
9458 FM 362 Road
Brookshire, TX 77423

Invoice

DATE	INVOICE NO.
10/2/2024	254410

(281) 375-5778

BILL TO
Municipal Operations & Consulting City of Arcola 20141 Schiel Road Cypress, TX 77433

SEND PAYMENT TO
K-3BMI 9458 FM 362 Brookshire, TX 77423

P.O. NO.	TERMS	PLANT
	Net 30	ARCOLA

Date	Manifest	Description	QTY/HRS	Rate	Amount
9/23/2024	349681	TOP CLEAN LIFT STATION AND CLEAN SPILL			
		Laborer with GapVax	6.5	68.50	445.25
		Laborer with GapVax	6.5	68.50	445.25
		Laborer with GapVax	6.5	68.50	445.25
		Hourly charge for the service truck and trailer *	6.5	69.00	448.50
		Hourly charge for the Gap Vax super vacuum truck *	6.5	267.30	1,737.45
		Disposal of cleanout material processed through the GapVax truck *	1,000	0.425	425.00
		Fuel surcharge at 8.50%	2,610.95	0.085	221.93
		Emailed LGK 10/02/24			

Total			\$4,168.63		
Payments/Credits			\$0.00		
Balance Due			\$4,168.63		

RECEIVED

By Shelby Auberry at 9:53 am, 10/16/24



INVOICE

DATE	10/04/2024
INVOICE #	C24J008
CUSTOMER ID	C-ARC
DUE DATE	11/04/2024

PO #

INVOICE TO
Arcola, City of MOC Municipal Operations and Consulting 20141 Schiel Road Cypress, TX 77433

REMIT TO
Eastex Environmental Laboratory Accounts Payable PO Box 1089 Coldspring, TX 77331 936-653-3249

DESCRIPTION	QTY	UNIT PRICE	EXTENDED PRICE	SUBTOTAL
Field				<u>\$80.00</u>
DO	4	\$10.00	\$40.00	
pH	4	\$10.00	\$40.00	
Microbiological Lab				<u>\$90.00</u>
E coli IDEXX	2	\$45.00	\$90.00	
Wet Lab				<u>\$508.00</u>
Ammonia as N	4	\$19.50	\$78.00	
CBOD 5	4	\$22.50	\$90.00	
Chloride IC	4	\$20.00	\$80.00	
MLSS	2	\$15.00	\$30.00	
MLVSS	2	\$15.00	\$30.00	
Sulfate IC	4	\$20.00	\$80.00	
TDS	4	\$15.00	\$60.00	
TSS	4	\$15.00	\$60.00	
Additional Items				<u>\$50.00</u>
Net DMR	1	\$50.00		
Invoice Total:				\$728.00

Eastex Lab is requesting your help to further reduce paper invoices. Please email Caroline at CRiley@eastexlabs.com today to request your invoices electronically!
Please note that by signing up for electronic invoices, you will no longer receive a hardcopy in the mail.
Customers Count - Please take a moment and complete our survey at <http://www.eastexlabs.com/survey.html>

TERMS & CONDITIONS

NET 30 [>30 days, 2% + \$25 late fee per month]

E, MOC



STP SERVICES
10029 Market Street
Houston, TX 77029
713-8825278
stpservices@aol.com

Invoice

Date	10/04/24
Invoice No.	32230
P.O.	119649
Location	LS #1

Bill To
Arcola
C/O Municipal Operations & Con
20141 Schiel Rd
Cypress, TX 77433

Description	Quantity	Price	Amount
Job done 9/19/24			
Installed new on/off float switches in LS	2	146.00	292.00
Labor		480.00	480.00

Regulated by the Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
Phone Number 1-800-803-9202, (512) 463-6599

Total \$772.00

STP SERVICES
 10029 Market Street
 Houston, TX 77029
 713-8825278
 stpservices@aol.com

Invoice

Date	10/04/24
Invoice No.	32257
P.O.	118700
Location	LS #1 SP

Bill To
 Arcola
 C/O Municipal Operations & Con
 20141 Schiel Rd
 Cypress, TX 77433

Description	Quantity	Price	Amount
Job done 9/6/24			
Supplied and install 40 HP blower motor		4,360.00	4,360.00
Labor		720.00	720.00

Regulated by the Texas Department of Licensing and Regulation
 P.O. Box 12157
 Austin, TX 78711
 Phone Number 1-800-803-9202, (512) 463-6599

Total \$5,080.00



ENVIRO SERVICES, LLC

PO BOX 1214, BRENHAM, TX 77834 - 281.723.6256
 ESENVIROSERVICES@OUTLOOK.COM

Invoice #:	3354
Date:	10/10/2024
Payable within 30 days	

Bill To:
Municipal Operations and Consulting 20141 Schiel Road Cypress, Tx 77433

Ordered by:	Fernando
P.O. No.:	120103
District:	City of Arcola
Address:	5403 FM 521

Date	Quantity	Description	Amount
9/30/2024	1.00	Routine sewer problems Jet Machine	125.00
	2.00	Camera (Video Inspection) @ 200	400.00
	2.00	Locate @ 75	150.00

Subtotal	\$675.00
-----------------	----------

Sales Tax (0.0%)	\$0.00
-------------------------	--------

TOTAL INVOICE	\$675.00
----------------------	----------

Thank you for your business!

Please make checks payable to ES ENVIRO SERVICES, LLC

For an updated W-9, email ESENVIROSERVICES@OUTLOOK.COM. THANK YOU!



METER & BACKFLOW, LLC

5445 Stockdick School Rd.

Katy, Texas 77449

(281) 391-8100 Fax (281) 391-8110

Invoice

Date	Invoice #
10/10/2024	44760

Customer
Municipal Operations & Consulting C/O City of Arcola PO Box 1689 Spring, Texas 77383-1689

Job Location
CITY OF ARCOLA 13246.5 SW HWY 6 S #B

Customer #	Terms	Our Order #
120605	Net 30	48645

QUANTITY	DESCRIPTION	U/M	RATE	AMOUNT
1	Test 12" Water Meter		400.00	400.00

PLEASE NOTE OUR NEW ADDRESS AT THE TOP OF THIS INVOICE.	Total	\$400.00
	Payments/Credits	\$0.00
	Balance Due	\$400.00

Original



Hawkins, Inc.
2381 Rosegate
Roseville, MN 55113
Phone: (612) 331-6910

INVOICE

Total Invoice	\$2,109.75
Invoice Number	6890760
Invoice Date	10/15/24
Sales Order Number/Type	4645547 SO
Branch Plant	88
Shipment Number	5540658

Sold To: 456659
ACCOUNTS PAYABLE
MUNICIPAL OPERATIONS & CONSULTING
INC
PO BOX 1689
Spring TX 77383-1700

Ship To: 552889
CITY OF ARCOLA WP
13246 1/2 Highway 6
Arcola TX 77583-2016

Net Due Date	Terms	FOB Description	Ship Via	Customer P.O.#	P.O. Release	Sales Agent #
12/14/24	Net 60	PPD Origin	HAWKINS TEXAS FLEET	120940	832.992.5701	434

Line #	Item Number	Item Name/ Description	Tax	Qty Shipped	Trans UOM	Unit Price	Price UOM	Weight Net/Gross	Extended Price
2.000	61123	NAPCO 214	N	145.0000	GA	\$14.5500	GA	1,747.3 LB	\$2,109.75
		1 LB BLK (Mini-Bulk)		145.0000	GA			1,747.3 GW	

***** Receive Your Invoice Via Email *****

Please contact our Accounts Receivable Department via email at Credit.Dept@HawkinsInc.com or call 612-331-6910 to get it setup on your account.

Page 1 of 1	Tax Rate 0 %	Sales Tax \$0.00	Invoice Total	\$2,109.75
-------------	-----------------	---------------------	----------------------	-------------------

No Discounts on Freight
IMPORTANT: All products are sold without warranty of any kind and purchasers will, by their own tests, determine suitability of such products for their own use. Seller warrants that all goods covered by this invoice were produced in compliance with the requirements of the Fair Labor Standards Act of 1938, as amended. Seller specifically disclaims and excludes any warranty of merchantability and any warranty of fitness for a particular purpose.
NO CLAIMS FOR LOSS, DAMAGE OR LEAKAGE ALLOWED AFTER DELIVERY IS MADE IN GOOD CONDITION.

CHECK REMITTANCE:
Hawkins, Inc.
P.O. Box 860263
Minneapolis, MN 55486-0263

WIRING CONTACT INFORMATION:
Email: Credit.Dept@Hawkinsinc.com
Phone Number: (612) 331-6910
Fax Number: (612) 225-6702

FINANCIAL INSTITUTION:
US Bank
800 Nicollet Mall
Minneapolis, MN 55402

Account Name: Hawkins, Inc.
Account #: 180120759469
ABA/Routing #: 091000022
Swift Code#: USBKUS44IMT
Type of Account: Corporate Checking

ACH PAYMENTS:
CTX (Corporate Trade Exchange) is our preferred method. Please remember to include in the addendum the document numbers pertaining to the payment.
For other than CTX, the remit to information may be emailed to Credit.Dept@Hawkinsinc.com

CASH IN ADVANCE/EFT PAYMENTS:
Please list the Hawkins, Inc. sales order number or your purchase order number if the invoice has not been processed yet.



BMI - Biosolids Management
 a division of K-3 Resources, LP
 9458 FM 362 Road
 Brookshire, TX 77423

Invoice

DATE	INVOICE NO.
10/17/2024	254811

(281) 375-5778

BILL TO
Municipal Operations & Consulting City of Arcola 20141 Schiel Road Cypress, TX 77433

SEND PAYMENT TO
K-3BMI 9458 FM 362 Brookshire, TX 77423

P.O. NO.	TERMS	PLANT
	Net 30	City Of Arcola

Date	Manifest	Description	QTY/HRS	Rate	Amount
10/4/2024	350403	Liquid Haul	6,500	0.075	487.50
10/4/2024	350404	Liquid Haul	6,500	0.075	487.50
10/4/2024	350405	Liquid Haul	6,500	0.075	487.50
10/4/2024	350406	Liquid Haul	6,500	0.075	487.50
10/4/2024	349550	Liquid Haul	6,500	0.075	487.50
10/4/2024	349580	Liquid Haul	6,500	0.075	487.50
10/4/2024	349581	Liquid Haul	6,500	0.075	487.50
10/4/2024	349582	Liquid Haul	6,500	0.075	487.50
10/5/2024	349659	Liquid Haul	6,500	0.075	487.50
10/5/2024	350407	Liquid Haul	6,500	0.075	487.50
10/5/2024	350408	Liquid Haul	6,500	0.075	487.50
		Fuel surcharge at 8.50%	5,362.5	0.085	455.81
		Emailed LGK 10/18/24			

Total			\$5,818.31		
Payments/Credits			\$0.00		
Balance Due			\$5,818.31		



MUNICIPAL OPERATIONS & CONSULTING, INC.

20141 Schiel Rd
 Cypres, TX 77433
 Phone: (281) 367-5511
 Fax: (281) 367-5517

1825 N Mason Rd
 Katy, TX 77449
 Phone: (281) 347-8686

Invoice: IN-16190

District: City of Arcola

Billing Period: OCTOBER 2024

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
		<u>Operations</u>					
Oct		Meter Reading		677	\$ 1.48	\$ 1,001.96	\$ 1,001.96
		Water Distribution		761	\$ 2.00	\$ 1,522.00	\$ 1,522.00
		Water Plant Operations		1	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
		Wastewater Plant Operations		1	\$ 1,400.00	\$ 1,400.00	\$ 1,400.00
		Lift Station Operations		1	\$ 500.00	\$ 500.00	\$ 500.00
		Sewage Collection System Operations		1	\$ 200.00	\$ 200.00	\$ 200.00
		Storm System Operations		1	\$ 100.00	\$ 100.00	\$ 100.00
		Transfer of Accounts		22	\$ 10.00	\$ 220.00	\$ 220.00
		Delinquent Letters		44	\$ 10.00	\$ 440.00	\$ 440.00
		Door Tags		7	\$ 10.00	\$ 70.00	\$ 70.00
		Cut offs for Non-payment		16	\$ 10.00	\$ 160.00	\$ 160.00
		Total Operations				\$6,613.96	
		<u>Administration</u>					
Oct		Postage		1	\$ 606.36	\$ 606.36	\$ 606.36
		Facsimiles		90	\$ 2.00	\$ 180.00	\$ 180.00
		Photocopies		261	\$ 0.15	\$ 39.15	\$ 39.15
		One Page Billing Stationary		652	\$ 2.81	\$ 1,832.12	\$ 1,832.12
		Messenger Service		1	\$ 1.27	\$ 1.27	\$ 1.27
		Scanned Bank Processing Fee		1	\$ 33.00	\$ 33.00	\$ 33.00
		Online Access (Customer access to bill view, bill print & bill pay)		1	\$ 220.00	\$ 220.00	\$ 220.00
Sep		Test call to auto dialer.	Plant Operator Level II	5.0	\$ 51.00	\$ 255.00	
			Plant Operator Level II-OT	1.0	\$ 76.50	\$ 76.50	\$ 331.50
Sep	1507 Cordelia Ct 226 Texas 5142 Sunset Oaks Dr 720 Mimosa St #A	Additional time spent with customers regarding billing.	Clerical	2.0	\$ 55.00	\$ 110.00	
			Clerical-OT	1.0	\$ 82.50	\$ 82.50	\$ 192.50

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
Sep	231 Mckeever 631 Coen	Closed account for non-payment.	Clerical	1.0	\$ 55.00	\$ 55.00	\$ 55.00
Oct		Paperless Billing (e-bill)		332	\$ 0.80	\$ 265.60	\$ 265.60
09/26		Filed unauthorized discharge.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 27.50
10/01		Prepared monthly pumpage invoice for NFBWA and submitted to bookkeeper.	Clerical	0.5	\$ 55.00	\$ 27.50	\$ 27.50
10/01		Insert ARCOLA NEWS	Clerical	0.5	\$ 55.00	\$ 27.50	
			Materials			\$ 162.36	\$ 189.86
10/10		Prepared and submitted 2024 3rd Qtr DLQOR on behalf of district.	Clerical	2.0	\$ 55.00	\$ 110.00	
			CO Officer	1.0	\$ 80.00	\$ 80.00	\$ 190.00
10/18		Prepared and submitted October DMR on behalf of district.	Clerical	1.0	\$ 55.00	\$ 55.00	
			CO Officer	0.5	\$ 80.00	\$ 40.00	\$ 95.00
		Total Administration			\$4,286.36		
		<u>Conn/Disconnect</u>					
Oct		Finals and Connects		43	\$ 10.00	\$ 430.00	\$ 430.00
		Total Conn/Disconnect			\$430.00		
		<u>Lift Station</u>					
08/08	402 Masterson	Scheduled contractor to repair pump due to it not working.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
		Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00	
09/04	22018.5 S Post Oak Dr	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
		Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50	
09/04	402 Masterson	Met with contractor regarding rehabbing and relining lift station.	Supervisor	1.5	\$ 55.00	\$ 82.50	
		1-Ton Utility Truck	1.5	\$ 35.00	\$ 52.50	\$ 135.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/05	402 Masterson	Met with contractors to survey lift station.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/09	22018.5 S Post Oak Dr	Responded to call out for low level wet; found normal operations upon arrival, reset auto dialer.	Plant Operator Level III-OT	1.0	\$ 82.50	\$ 82.50	\$ 104.50
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/10	22018.5 S Post Oak Dr	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 85.75
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/13	22018.5 S Post Oak Dr	Investigated report of auto dialer not working properly, identified problem as no power to auto dialer. Reworked wiring so that the auto dialer now has power. Verified proper operation.	Skilled Laborer	3.0	\$ 39.00	\$ 117.00	\$ 453.00
			Supervisor	3.0	\$ 55.00	\$ 165.00	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	
			1-Ton Utility Truck	3.0	\$ 35.00	\$ 105.00	
09/16	104 N. Pine	Top cleaned lift station.	Chase Truck	4.0	\$ 125.00	\$ 500.00	\$ 1,844.00
			Dump Fee 500	1.0	\$ 500.00	\$ 500.00	
			Vactor Crew	4.0	\$ 200.00	\$ 800.00	
			Materials			\$ 44.00	
09/16	22018.5 S Post Oak Dr	Responded to call out for no power. Upon arrival power was restored, monitored operations and reset auto dialer.	Plant Operator Level III-OT	1.5	\$ 82.50	\$ 123.75	\$ 156.75
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/18	22018.5 S Post Oak Dr	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/18	13222 State Highway 6	Found lift pumps tripped; reset pumps. Lift pump #2 failed to turn on. Ran lift pump #1 by hand to pump level down to normal.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 299.75
			Plant Operator Level III-OT	2.5	\$ 82.50	\$ 206.25	
			Utility Truck	3.0	\$ 22.00	\$ 66.00	
09/23	550 1/2 W. Sycamore/Kansas St	Verified proper operation of lift station.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/23	104 N. Pine	Verified proper operation of lift station.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/23	505 Howell St.	Verified proper operation of lift station.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/23	22018.5 S Post Oak Dr	Pulled, cleaned and tested floats.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/24	402 Masterson	Verified wet well is at appropriate levels.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/24	22018.5 S Post Oak Dr	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/28	104 N. Pine	Backed washed pumps.	Plant Operator Level III-OT	0.5	\$ 82.50	\$ 41.25	\$ 52.25
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
10/01	402 Masterson	Installed new auto dialer, installed outlet and new high level float. Programmed auto dialer.	Skilled Laborer	6.0	\$ 39.00	\$ 234.00	\$ 1,837.54
			Supervisor	5.0	\$ 55.00	\$ 275.00	
			Utility Truck	6.0	\$ 22.00	\$ 132.00	
			1-Ton Utility Truck	5.0	\$ 35.00	\$ 175.00	
			Materials			\$ 1,021.54	
10/01	22018.5 S Post Oak Dr	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
10/10	402 Masterson	Ordered home phone device for this facility. Activated and tested it before sending it out.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 255.00
			1-Ton Utility Truck	1.0	\$ 35.00	\$ 35.00	
			Materials			\$ 165.00	
Total Lift Station			\$5,699.54				
<u>Residential Inspections</u>							
Sep		Post Lot Inspection		20	\$ 25.00	\$ 500.00	\$ 500.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
Sep		Customer Service Inspection		21	\$ 50.00	\$ 1,050.00	\$ 1,050.00
Sep		Sewer Inspection		6	\$ 25.00	\$ 150.00	\$ 150.00
Sep		Pre Lot Inspection		7	\$ 25.00	\$ 175.00	\$ 175.00
		Total Residential Inspections				\$1,875.00	
		<u>Sewer Collection</u>					
Oct		Grease Trap Inspections		14	\$ 50.00	\$ 700.00	\$ 700.00
08/20	307 Masterson	Investigated sewer back up; checked manholes and found district line charged. Scheduled contractor for blockage relief. Met with contractor for sewer repairs.	Plant Operator Level II	6.5	\$ 51.00	\$ 331.50	
			Plant Operator Level II-OT	1.0	\$ 76.50	\$ 76.50	
			Utility Truck	7.5	\$ 22.00	\$ 165.00	\$ 573.00
08/23	333 Mckeever	Investigated reported movement of manhole; upon arrival district personnel already came and taped down manhole.	Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	
			Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	
			Utility Truck	3.5	\$ 22.00	\$ 77.00	\$ 261.50
09/10		Met with contractor to discuss the district's sewer line as they try to determine the issues of inflow.	Supervisor	1.0	\$ 55.00	\$ 55.00	
			1-Ton Utility Truck	1.0	\$ 35.00	\$ 35.00	\$ 90.00
09/12	5110 Sunset Oaks Dr	Lowered clean out to grade and capped sewer line.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 73.00
09/23	13110 Tuscany Creek	Scheduled contractor to lower manhole to grade.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 73.00
09/23	6014 Ladonia	Investigated sewer back up; checked manholes and found district line charged. Scheduled contractor for blockage relief.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 109.50

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/24	13110 Tuscany Creek	Raised manhole to grade.	Skilled Laborer	4.0	\$ 39.00	\$ 156.00	
			Utility Truck	4.0	\$ 22.00	\$ 88.00	
			Materials			\$ 148.58	\$ 392.58
09/30	5706 Honey Grove Ave	Investigated sewer back up; checked manholes and found district line charged. Scheduled contractor for blockage relief.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 73.00
09/30	5706 Honey Grove Ave	Used backhoe to make repairs to sewer line.	Rental	6.0	\$ 14.00	\$ 84.00	
			Backhoe Crew	6.0	\$ 233.00	\$ 1,398.00	
			Materials			\$ 192.86	\$ 1,674.86
09/30	5403 FM 521	Used backhoe to make repairs to sewer line.	Rental	6.0	\$ 14.00	\$ 84.00	
			Backhoe Crew	3.0	\$ 233.00	\$ 699.00	
			Backhoe Crew-OT	3.0	\$ 294.50	\$ 883.50	
			Materials			\$ 166.46	\$ 1,832.96
10/09		88 McKeever Phoenix GC LLC Repaired manhole. Reset/releveled manhole top and ring. Grout and sealed inside joint.	Contractor	1.0	\$ 0.00	\$ 1,622.50	\$ 1,622.50
		Total Sewer Collection				\$7,475.90	
		<u>Wastewater Plant</u>					
07/31	5925 FM 521	Found chlorine feed not working properly, disassembled to release air and reassembled.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 38.50
09/03	5925 FM 521	Purchased materials for facility use; algae wire brush and 8' to 16' adjustable aluminum pole.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
			Materials			\$ 164.52	\$ 241.52
09/03	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
09/04	5925 FM 521	Additional time for process control, checked solids and blanket on clarifiers.	Plant Operator Level III	2.0	\$ 55.00	\$ 110.00	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 154.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/05	5925 FM 521	Responded to call out for blower failure; found normal operations upon arrival, rest blowers. Scheduled contractor for quarterly sampler preventative maintenance.	Contractor	1.0	\$ 0.00	\$ 275.00	\$ 352.00
			Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/05	5925 FM 521	Met with contractor to pull blower # 1.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/05	5925 FM 521	Met with contractors to go over expansion of sewer plant.	Plant Operator Level II	2.5	\$ 51.00	\$ 127.50	\$ 182.50
			Utility Truck	2.5	\$ 22.00	\$ 55.00	
09/06	5925 FM 521	Additional time for process control, checked residuals and cleaned weirs.	Plant Operator Level II	5.0	\$ 51.00	\$ 255.00	\$ 365.00
			Utility Truck	5.0	\$ 22.00	\$ 110.00	
09/06	5925 FM 521	Met with lab to pull samples.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 85.75
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/09	13246.5 Hwy 6	Additional time for process control, wasted plant to lower solids.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/10	5925 FM 521	Additional time for process control, checked solids and blanket in clarifier.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/12	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/12	5925 FM 521	Checked oil and drained water from clarifiers motors.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/12	5925 FM 521	Cleaned trash and debris out of contact chamber.	Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	\$ 77.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/13	5925 FM 521	Additional time for process control. 09/09 - 09/13	Plant Operator Level II	5.0	\$ 51.00	\$ 255.00	\$ 365.00
			Utility Truck	5.0	\$ 22.00	\$ 110.00	
09/13	5925 FM 521	Met lab to pull samples.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/16	5925 FM 521	Scheduled chemical deliver for facility; bleach.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/18	5925 FM 521	Purchased supplies for facility use; hand sanitizer disposable nitrile gloves, sludge judge and ladder.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 385.36
			Utility Truck Materials	0.5	\$ 22.00	\$ 11.00	
09/18	5925 FM 521	Picked up and replaced AC for control room.	Skilled Laborer	2.0	\$ 39.00	\$ 78.00	\$ 724.22
			Supervisor	3.0	\$ 55.00	\$ 165.00	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
			1-Ton Utility Truck	3.0	\$ 35.00	\$ 105.00	
			Materials			\$ 332.22	
09/18	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 85.75
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/18	5925 FM 521	Additional time for process control, cleaned plant and trash.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/19	5925 FM 521	Responded to call out for blower failure. Power went out had to reset blower. Clarifier was also out had to reset . Reset auto dialer.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/20	5925 FM 521	Process control to maintain solids, wasted plant. 09/16-09/20	Plant Operator Level II	8.0	\$ 51.00	\$ 408.00	\$ 633.25
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	8.5	\$ 22.00	\$ 187.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/20	5925 FM 521	Met with lab to pull samples.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 85.75
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/21	5925 FM 521	Responded to call out for return; upon arrival return was off, reset return and auto dailer. Verified proper operations.	Plant Operator Level II-OT	1.0	\$ 76.50	\$ 76.50	\$ 98.50
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/23	5925 FM 521	Delivered supplies for facility use; DPD total 100 pack, dipper long handle 6' handle 32oz cup, HTH granular.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 602.30
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
			Materials			\$ 529.30	
09/23	5925 FM 521	Met with contractor to repair blower.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 167.75
			Plant Operator Level III-OT	0.5	\$ 82.50	\$ 41.25	
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
09/24	5925 FM 521	Investigated report of broken pipe at clarifier; took measurments to purchase materials for repairs.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/25	5925 FM 521	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/25	5925 FM 521	Return pump lost prime, had to prime pump back up.	Plant Operator Level III	1.5	\$ 55.00	\$ 82.50	\$ 115.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/25	5925 FM 521	Checked oil and drained water from clarifiers motors.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/26	5925 FM 521	Additional time for process control, checked plant solids, blanket and residuals.	Plant Operator Level III	2.5	\$ 55.00	\$ 137.50	\$ 192.50
			Utility Truck	2.5	\$ 22.00	\$ 55.00	
09/27	5925 FM 521	Additional time for process control, wasted plant. 09/23-09/27	Plant Operator Level II	8.0	\$ 51.00	\$ 408.00	
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/27	5925 FM 521	Met lab to pull samples.	Utility Truck	8.5	\$ 22.00	\$ 187.00	\$ 633.25
			Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
09/30	5925 FM 521	Met with contractor to clean contact chambers.	Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 77.00
			Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	
10/01	5925 FM 521	Monthly auto dialer service.	Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 146.00
			Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
10/03	5925 FM 521	Process control to maintain solids in plant.	Plant Operator Level II	4.5	\$ 51.00	\$ 229.50	
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	5.0	\$ 22.00	\$ 110.00	\$ 377.75
		Total Wastewater Plant				\$7,095.65	
		<u>Water Distribution</u>					
Sep		Flushed dead end mains throughout district.	Skilled Laborer	1.0	\$ 39.00	\$ 39.00	
			Skilled Laborer-OT	1.5	\$ 58.50	\$ 87.75	
			Utility Truck	2.5	\$ 22.00	\$ 55.00	\$ 181.75
Sep	327 Maguire	Verified proper operation of meter.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
Sep	306 Pinedale Avenue 310 Rice 507 Pinedale 5118 Hunters Trl 5139 Hunters Trl 5147 Hunters Trl 6727 Fm 521 6816 Greg	Replaced meter box lid.	Plant Operator Level II	4.0	\$ 51.00	\$ 204.00	
			Utility Truck	4.0	\$ 22.00	\$ 88.00	
			Materials			\$ 73.73	\$ 365.73
Sep	5150 Sunset Oaks Dr	Replaced meter box.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
			Materials			\$ 26.22	\$ 135.72
Sep		5403 FM 521 Located district water lines for line locate call.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
			Materials			\$ 9.91	\$ 82.91
Sep	1651 Solana Dr 231 Mckeever 4910 Natchez Trace 626 Coen 631 Coen	Verified water was still off at the meter after previous month's cut off.	Plant Operator Level II	2.5	\$ 51.00	\$ 127.50	
			Utility Truck	2.5	\$ 22.00	\$ 55.00	\$ 182.50
Sep		Conducted valve survey.	Metal Detector	1.0	\$ 50.00	\$ 50.00	
			Skilled Laborer	3.5	\$ 39.00	\$ 136.50	
			Skilled Laborer-OT	0.5	\$ 58.50	\$ 29.25	
			Utility Truck	4.0	\$ 22.00	\$ 88.00	\$ 303.75
Sep	5143 Sunset Oaks Dr	Replaced 5/8" x 3/4" meter.	Rate	1.0	\$ 115.00	\$ 115.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 137.00
09/03	13034 Tuscany Creek	Flushed hydrants for water quality during the month.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 109.50
09/04	1019 Vista Pointe Dr	Located meter box.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	\$ 109.50
09/04		Used 2" pump to pump out the water in the interconnect volt and ensured valve was closed properly.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Plant Operator Level III	1.0	\$ 55.00	\$ 55.00	
			Utility Truck	2.5	\$ 22.00	\$ 55.00	\$ 186.50
09/05	438 Coen	Located meter box.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
			Materials			\$ 9.91	\$ 82.91
09/05	1134 Vista Pointe Dr	Repaired meter.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
			Materials			\$ 20.87	\$ 130.37
09/05	5130 Sunset Oaks Dr	Lowered meter box to grade.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	\$ 85.75

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/05	13110 Tuscany Creek	Lowered meter box to grade.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	\$ 130.37
			Utility Truck Materials	1.5	\$ 22.00	\$ 33.00 \$ 20.87	
09/06	211 Sears	Located meter box.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/06	5330 Ladonia St	Located meter box.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/06	13030 Tuscany Creek	Lowered meter box to grade.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/07	4906 Edgewood Dr	Responded to call out for no water. Restored services.	Plant Operator Level I-OT	1.5	\$ 70.50	\$ 105.75	\$ 138.75
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/09	4935 Edgewood Dr	Reset meter in meter box.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	\$ 177.40
			Utility Truck Materials	1.5	\$ 22.00	\$ 33.00 \$ 67.90	
09/09	1015 Vista Pointe Dr	Located meter box.	Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	\$ 172.22
			Utility Truck Materials	2.0	\$ 22.00	\$ 44.00 \$ 26.22	
09/09	13038 Tuscany Creek	Flushed hydrants for water quality during the month.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	\$ 109.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/10	13123 Tuscany Creek	Investigated reported leak and re-read meter; service line leak found, scheduled repairs.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	\$ 109.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/11	5103 Hunters Trl	Unable to repair meter due to excess debris.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/11	5114 Hunters Trl	Located meter box	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/11	5110 Hunters Trl	Located meter box.	Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	\$ 172.22
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
			Materials			\$ 26.22	
09/12	1507 Cordelia Ct	Investigated reported leak and re-read meter; no leak found, made customer contact.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/13	5107 Hunters Trl	Investigated reported leak and re-read meter; service line leak found, scheduled repairs.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/16	13022 Tuscany Creek	Flushed hydrants for water quality during the month.	Plant Operator Level II	1.5	\$ 51.00	\$ 76.50	\$ 109.50
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/17	4934 Pine Haven Ln	Investigated reported leak and re-read meter; no leak found, made customer contact.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/17	5002 Natchez Trace	Investigated reported leak and re-read meter; no leak found, made customer contact.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
09/18	1618 Cedar Pointe Ct	Responded to water quality complaint; flushed line.	Plant Operator Level II	3.0	\$ 51.00	\$ 153.00	\$ 268.25
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	3.5	\$ 22.00	\$ 77.00	
09/18	4935 Oakwood Dr	Responded to water quality complaint; flushed line.	Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	\$ 146.00
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
09/18		Flushed hydrants for water quality during the month.	Plant Operator Level III	0.5	\$ 55.00	\$ 27.50	\$ 38.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/19	5107 Hunters Trl	Used backhoe to repair service line leak.	Rental	5.0	\$ 14.00	\$ 70.00	\$ 1,581.17
			Backhoe Crew Materials	5.0	\$ 233.00	\$ 1,165.00 \$ 346.17	
09/19	5147 Hunters Trl	Lowered meter box to grade.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 85.75
			Plant Operator Level II-OT	0.5	\$ 76.50	\$ 38.25	
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/23	5139 Sunset Oaks Dr	Investigated reported leak and re-read meter; no leak found, made customer contact.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/23	5135 Sunset Oaks Dr	Located meter box.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 135.00
			Plant Operator Level II-OT	1.0	\$ 76.50	\$ 76.50	
			Utility Truck	1.5	\$ 22.00	\$ 33.00	
09/26	5202 Stone Hill Ct	Replaced a box valve.	Utility Truck	2.0	\$ 22.00	\$ 44.00	\$ 150.55
			Materials			\$ 106.55	
09/26	13018 Tuscany Creek	Flushed hydrants for water quality during the month.	Plant Operator Level II	2.0	\$ 51.00	\$ 102.00	\$ 146.00
			Utility Truck	2.0	\$ 22.00	\$ 44.00	
09/27	5127 Hunters Trl	Lowered meter box to grade.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
09/27	13038 Tuscany Creek	Lowered meter box to grade.	Plant Operator Level II	1.0	\$ 51.00	\$ 51.00	\$ 73.00
			Utility Truck	1.0	\$ 22.00	\$ 22.00	
10/02	1647 Solana Dr	Investigated reported leak and re-read meter; no leak found, made customer contact.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
		Total Water Distribution			\$6,494.57		
		<u>Water Plant</u>					
08/01	13246.5 Hwy 6	Contacted contractor to repair water well meter.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	\$ 36.50
			Utility Truck	0.5	\$ 22.00	\$ 11.00	

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
09/09	13246.5 Hwy 6	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
09/10	13246.5 Hwy 6	Met with lab to pull samples.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
09/19	13246.5 Hwy 6	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
09/25	13246.5 Hwy 6	Exercised generator for proper operations.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
09/27	13246.5 Hwy 6	Swept and cleaned office.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	\$ 36.50
10/01	13246.5 Hwy 6	Monthly auto dialer service.	Rate	1.0	\$ 34.00	\$ 34.00	\$ 34.00
10/22	13246.5 Hwy 6	Purchased materials for facility use; chlorine meter.	Plant Operator Level II	0.5	\$ 51.00	\$ 25.50	
			Utility Truck	0.5	\$ 22.00	\$ 11.00	
			Materials			\$ 773.67	\$ 810.17
		Total Water Plant				\$1,063.17	
		<u>Water Taps</u>					
Sep	5122 Sunset Oaks Dr	Made 5/8" x 3/4" single, short water tap.		1	\$ 725.00	\$ 725.00	\$ 725.00
10/07	5015.5 Cheery Cove Dr Irr	Installed 1" Irrigation Tap and Electronic Meter (short)*. (Collected \$3,775.00 on behalf of the district.) 1" Irrigation Tap and Electronic Meter (short)* - \$2,100.00 Trench Safety - \$600.00 Pre/Post Lot Inspection - \$50.00 Customer Service Inspection (CSI) - \$50.00 Construction Site Review - \$100.00 Quote Fee - \$50.00 TOTAL - \$2,950.00	Bid Job	1.0	\$ 2,950.00	\$ 2,950.00	\$ 2,950.00

Date	Service Location	Work Description	Material/Labor Cost				Job Total
			Labor/Equip	Qty	Rate	Amount	
10/07	5043.5 Balcom Dr Irr	Installed 1" Irrigation Tap and Electronic Meter (short)*. (Collected \$3,775.00 on behalf of the district.) 1" Irrigation Tap and Electronic Meter (short)* - \$2,100.00 Trench Safety - \$600.00 Pre/Post Lot Inspection - \$50.00 Customer Service Inspection (CSI) - \$50.00 Construction Site Review - \$100.00 Quote Fee - \$50.00 TOTAL - \$2,950.00	Bid Job	1.0	\$ 2,950.00	\$ 2,950.00	\$ 2,950.00
10/07	12702.5 Tuscany Creek Irr	Installed 2" Irrigation Tap and Electronic Meter (short)*. (Collected \$4,962.50 on behalf of the district.) 2" Irrigation Tap and Electronic Meter (short)* - \$3,050.00 Trench Safety - \$600.00 Pre/Post Lot Inspection - \$50.00 Customer Service Inspection (CSI) - \$50.00 Construction Site Review - \$100.00 Quote Fee - \$50.00 TOTAL - \$3,900.00	Bid Job	1.0	\$ 3,900.00	\$ 3,900.00	\$ 3,900.00
		Total Water Taps					\$10,525.00
						Total:	\$51,559.15