



DADE COUNTY
WATER & SEWER
AUTHORITY
BOARD OF DIRECTORS

REGULAR MEETING

JANUARY 25, 2022

DADE COUNTY WATER AND SEWER AUTHORITY

REGULAR BOARD MEETING AGENDA

JANUARY 25, 2022 6:30 P.M.

MEETING ROOM: DADE COUNTY WATER & SEWER AUTHORITY

250 BOND STREET

MEETING LOCATION CHANGED DUE TO SCHEDULING CONFLICT

1. Call to Order
 - a. Prayer and Pledge of Allegiance
 - b. Roll call
2. Approve minutes from previous meeting
3. Fiscal Matters
 - a. Monthly Financial Report
4. Appearances
 - a. Julie Klotz, JHM Certified Public Accountants
 - i. 2021 Audit Report
5. Legal Matters
6. Old Business
 - a. USDA Project Update
7. New Business
 - a. EPD Laboratory Analysis Report for PFAS
8. Executive Session (if any)
9. Citizen Participation
10. Adjournment

MINUTES OF
DADE COUNTY WATER AND SEWER AUTHORITY
December 21, 2021

Members Present

Eddie Cantrell, Chairperson
Travis Daniel, Secretary-Treasurer
William Pullen, Jr
Daniel Glecier, II
Darrell Pardue

Members Absent

Others Present

Sherri Walker
Elizabeth Zeller

The regularly-scheduled monthly meeting of the Dade County Water and Sewer Authority (“Water Authority”) was held at the Dade County Commission building at 6:30 p.m., on December 21, 2021. Chairperson Cantrell called the meeting to order and announced that the meeting was officially posted and legally advertised as required by the open meeting laws of the State of Georgia, and that a quorum of the members was present. Mr. Cantrell opened the meeting with prayer and the pledge of allegiance.

A roll call of board members was taken with attendance as noted in the table above.

Mr. Daniel made a motion to approve the minutes of the November 2021 meeting. Dr. Pullen seconded the motion and all approved.

Financial Report

Mrs. Zeller presented the financial report. She reported that the November 2021 revenue was \$297,773.14 and expenses were \$260,449.07 for a net profit of \$37,324.07. There were 5 new taps during the month. Mrs. Zeller gave the operational report, listing the work for all three departments for November. Mr. Pardue made a motion to approve the Financial Report, and the motion was seconded by Mr. Glecier and all approved.

Legal Matters

There were no legal matters.

Appearances

There were no appearances.

Old Business

Mrs. Sherri Walker, General Manager, updated the board on the USDA Project Contract #1-Water Main Upgrades- In the Hinkle area, all water mains are installed. Service reconnections

have been completed on Rock Creek Rd., Rock Creek Dr., and Middle Rd. Copper shortages delayed some service connections. All water mains installed on Creek Rd and Sarah Chapel. Tests for Bac-T and service connections should begin soon.

Contract #2- Meter Replacement Program is in progress. Phase One is completed with 567 meters on Lookout Mountain being read electronically. Phase two is in progress with 585 meters on Sand Mountain to be replaced. The project balance of 3,048 meter to be shipped and installed late 2022.

Contract #3- Pump Station Upgrades- Material for Sand Mountain Booster Station has been delivered to our warehouse, but the piping and fittings have not arrived due to material shortages.

Contract #4- Rehabilitation of Water Storage Tank- The painting of the Hooker Tank has been completed, but it needs a pressure gauge and access road still need to be repaired. The Lookout Tank has been painted, but it needs a pressure gauge, logo, and site restored.

ECWAG- Is completed except for water main Bac-T test and site clean-up.

Philip Hartline of Hartline Construction completed the Wayside Ln project on Wednesday December 15, 2021. The water line has been pulled under the road and job site has been cleaned.

The closing of McLeMore Sewer Treatment Plant was held on Wednesday December 15, 2021. In addition, the water authority is no longer owner of the sewer treatment plant and does not bill customers for sewer services. However, in the contract between McLeMore and Dade County Water Authority, the water authority will still maintain operations and expense for the next 6 months.

New Business

Dr. William Pullen, Jr., a long-serving member of the Dade County Water and Sewer Authority, was honored. Dr. Pullen served the water board and community for 13 years. In appreciation of his years of service, the Dade County Water Authority presented Dr. Pullen with a trophy.

Mrs. Walker presented the documents for the GEFA Loan Modification to the water board. The loan modification extends the time for the meter replacement project. Because of a new circuit board manufacturer, the meter replacement project has been delayed. However, the loan modification will extend the closing date from January 2021 to January 2023. By October 2022, the meter replacement project should be completed. Mr. Glecier made a motion to approve the GEFA Loan Modification. Mr. Daniel seconded the motion and all approved.

Executive Session

There was no executive session.

There being no further business before the Water Authority Board, the Chair called for a motion to dismiss. Mr. Pardue made a motion to dismiss, and the motion was seconded by Mr. Glecier. The motion was passed unanimously, and the meeting was adjourned. The next regularly-scheduled meeting is set for January 25, 2022 at 6:30 p.m., in the Dade County Water and Sewer Authority Building.

As recorded by:

Attested by:

Travis Daniel, Secretary-Treasurer

Eddie Cantrell, Chairperson

DADE COUNTY WATER & SEWER AUTHORITY
Profit & Loss
 December 2021

	Dec 21
Income	
402 · INCOME WATER RENTS	292,863.53
403 · INCOME-SEWER COLLECTION FEES	3,144.92
404 · INCOME/MISCELLANEOUS	1,386.86
405 · INTEREST INCOME	75.29
406 · TAP FEE INCOME	14,000.00
Total Income	311,470.60
Gross Profit	311,470.60
Expense	
420 · (GAIN) LOSS ON DISPOSAL/THEFT	-250,000.00
501 · CREDIT CARD PROCESSING FEES	3,905.35
501.1 · CHECK PROCESSING FEES	242.75
506 · BAD DEBTS	-49.94
507 · ELECTRICITY EXPENSE	37,739.59
508 · EMPLOYEE BENEFITS	45,838.51
509 · INSURANCE	32,413.92
511 · INTEREST EXPENSE GEFA LOAN	2,882.00
513 · MATERIALS AND SUPPLIES	16,834.30
514 · CHEMICALS	3,046.75
515 · MISCELLANEOUS	105.80
516 · OFFICE EXPENSE AND POSTAGE	1,707.06
517 · INTEREST EXPENSE ON NRWA LOAN	117.57
518 · BOARD MEMBER FEES	3,850.00
519 · PROFESSIONAL FEES	735.00
522 · REPAIRS AND MAINTENANCE	4,417.75
524 · SALARIES AND WAGES	103,971.15
525 · PAYROLL TAXES	7,953.77
526 · TELEPHONE	1,010.28
530 · EMPLOYEE UNIFORMS	603.51
535 · TRUCK EXPENSE	6,645.32
537.1 · CONTRACT LABOR SEWER	3,480.00
542 · TRAVEL EXPENSES	416.00
545 · JANITORIAL EXPENSE	300.00
546 · DUES AND SUBSCRIPTIONS	54.98
548 · MEALS AND ENTERTAINMENT	856.88
549 · WATER UTILITY EXPENSE	525.34
553 · EDUCATIONAL EXPENSE	249.00
REVENUE BOND SINKING FUND	48,221.98
Total Expense	78,073.82
Net Income	233,396.78

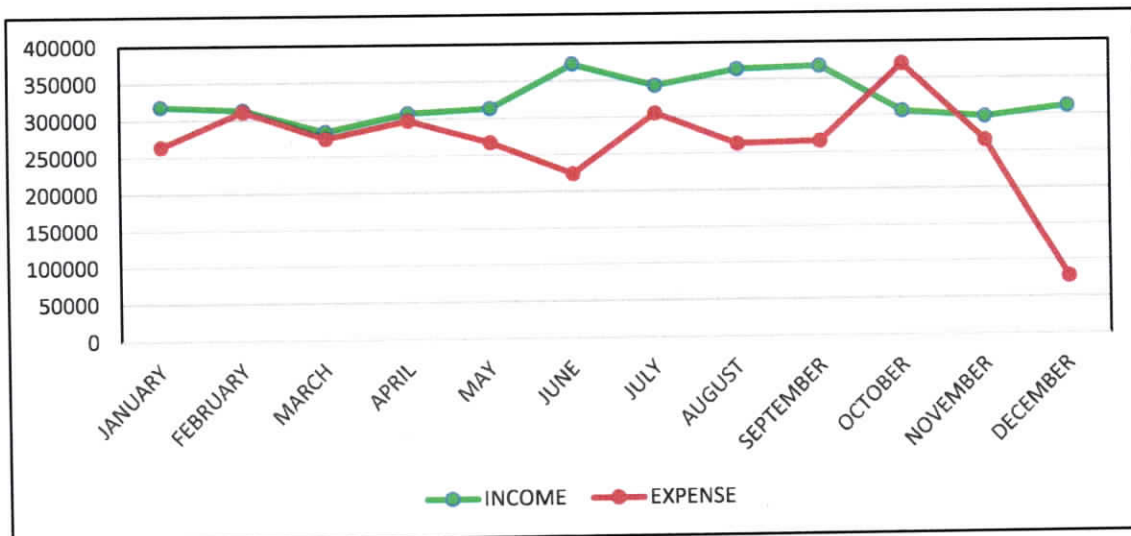


#New Taps= 11

December 2021		Current Month	Previous Month
Total accts 60 days and over		\$31,734.23	\$26,992.22
Total accts 90 days and over		\$10,769.82	\$12,391.77
Total Active Accounts		7,412	7,427
Total Water Services		8,472	8,461
Total gallons water billed		34.4	35.0
Total water pumped		69.1	63.7
Percentage of water loss		50%	45%

12 MONTH INCOME/EXPENSE

BILLING MONTH	PRIOR YEAR			CURRENT YEAR		
	PRIOR YEAR INCOME	PRIOR YEAR EXPENSE	PRIOR YEAR NET INCOME	INCOME	EXPENSE	NET INCOME
JANUARY	\$315,150.68	\$286,566.64	\$28,584.04	\$318,504.80	\$264,390.00	\$54,114.80
FEBRUARY	\$284,911.93	\$363,978.89	(\$79,066.96)	\$313,693.57	\$311,381.00	\$2,312.57
MARCH	\$269,475.63	\$267,754.99	\$1,720.64	\$283,758.09	\$274,217.60	\$9,540.49
APRIL	\$274,877.16	\$254,316.38	\$20,560.78	\$308,287.90	\$297,535.43	\$10,752.47
MAY	\$279,932.95	\$288,366.23	(\$8,433.28)	\$313,715.01	\$267,167.37	\$46,547.64
JUNE	\$314,256.63	\$324,848.86	(\$10,592.23)	\$372,731.13	\$223,712.56	\$149,018.57
JULY	\$288,642.78	\$245,666.19	\$42,976.59	\$342,993.69	\$304,911.47	\$38,082.22
AUGUST	\$338,779.36	\$255,507.98	\$83,271.38	\$364,167.87	\$263,479.34	\$100,688.53
SEPTEMBER	\$316,260.19	\$227,017.96	\$89,242.23	\$367,515.71	\$266,073.76	\$101,441.95
OCTOBER	\$307,696.89	\$311,807.73	(\$4,110.84)	\$305,934.16	\$369,819.05	(\$63,884.89)
NOVEMBER	\$298,638.58	\$273,816.58	\$24,822.00	\$297,773.14	\$265,564.61	\$32,208.53
DECEMBER	\$297,304.29	\$311,213.54	(\$13,909.25)	\$311,470.60	\$78,073.82	\$233,396.78
TOTALS	\$3,585,927.07	\$3,410,861.97	\$175,065.10	\$3,900,545.67	\$3,186,326.01	\$714,219.66



Dade County Water and Sewer Authority
 Fixed Charges Coverage Ratio
 as of 12/31/2021

Change in net position	365,575.96	X	
Plus: Interest expense	84,582.44	X	
Plus: Depreciation	<u>315,584.64</u>	X	
Net Revenues to date			765,743.04
Number of months in current fiscal year	6.00		
Net Revenues annualized for the year		\$	1,531,486.00
Fixed Charges			
Plus: Scheduled interest payments for FY	159,535.43	#	
Plus: Scheduled principal payment for FY	<u>543,013.15</u>	#	
Total Scheduled Fixed Charges			<u>702,548.58</u>
Calculated ratio			<u>2.18</u>
Required ratio for revenue bonds			<u>1.10</u>
Required ratio for GEFA loan			<u>1.05</u>

**OPERATIONS SUMMARY REPORT
DECEMBER 2021**

OFFICE SUMMARY	
PAYMENT PROCESSING 	56% IN OFFICE PAYMENTS/DROP BOX
	23% AUTOMATIC DRAFT PAYMENTS
	21% ONLINE WEB PAYMENTS
	6497 PAYMENTS PROCESSED
	186 WORK ORDERS PROCESSED

MAINTENANCE SUMMARY			
WORK ORDER CODE	TOTALS	WORK ORDER CODE	TOTALS
METER CHANGE OUT	24	REREAD METER	9
CHECK METER	27	REPAIR METER	2
CHECK PRESSURE	8	CUT OFF FOR RETURN CHECK	0
FLUSH LINES	5	STOP REPAIR	3
LEAK REPORTED IN AREA	7	TAP	11
CUT OFF	18	TRANSMITTER INSTALL	3
CUT ON	25	TRANSMITTER CHANGE OUT	1
PULL METER DATA	4	NON PAYMENT DISCONNECT	0
READ AND LEAVE ON	39	IPERL MAINTENANCE	0
TOTAL WORKORDERS			186

NOTES	
	811 LINE LOCATES
14	WATER MAIN LEAKS REPAIRED
7	TAPS INSTALLED

TREATMENT PLANT SUMMARY	
MONTHLY SAMPLING	QUARTERLY DBP SAMPLING
1 TOC SAMPLE 12-14-21	TTHM-THRIHALOMETHANES -FEBRUARY 2022
20 COLIFORM SAMPLES 12-21-21	HAA-HALOACETIC ACIDS - FEBRUARY 2022

RECEIVED 24 EMERGENCY CALLS

REPLACED LIGHT FIXTURES IN LOOKOUT AND HIGH SERVICE PUMPS
REPLACED OUTSIDE LIGHTS AT RAW WATER PUMPS

DADE COUNTY WATER & SEWER AUTHORITY

Balance Sheet

01/21/22

As of December 31, 2021

Accrual Basis

Dec 31, 21

ASSETS

Current Assets

Checking/Savings

100 · PETTY CASH	250.00
100.1 · VAULT	200.00
100.2 · CASH DRAWER #1	200.00
100.3 · CASH DRAWER #2	300.00
100.4 · PETTY CASH	

Total 100 · PETTY CASH	950.00
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101 · CASH IN BANK REVENUE WF	249,608.78
103 · CASH IN BANK SYSTEM IMPROVEMENT	69,913.39
103.2 · PROPERTY LEASE	1,000.00
103.4 · GEFA REVENUE ACCT	522.64
103.5 · USDA REVENUE	500.00
103.6 · USDA SINKING FUND	500.00
104 · CASH IN BANK O&M ACCOUNT	201,172.70
105 · CASH IN BANK PAYROLL	87,034.17
108 · METER DEPOSIT ACCOUNT	270,086.90
109 · METER DEPOSIT SAVINGS	98,000.00
110 · SINKING FUND	623,205.13
110.1 · REVENUE BOND SINKING FUND	239,009.72
111 · TAP FEE REVENUE	450,458.55
112 · TAP FEE SAVINGS	137,281.96
116.2 · HRA DADE COMMISSION FUND	8,682.49
193 · CASH IN BANK - MONEY MARKET	126,484.55
193.1 · MONEY MARKET-RET. DOUG ANDERTON	228,382.09

Total Checking/Savings	2,792,793.07
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Other Current Assets

113 · CUSTOMER A/R - WATER	409,054.08
114 · ALLOWANCE FOR DOUBTFUL ACCT	-12,100.00
115 · ACCRUED INTEREST RECEIVABLE	4,058.26
117 · SEWER MAINTENANCE SURCHARGE	-269.76
118 · INVENTORY	239,674.59
119 · PREPAID EXPENSES	53,121.16
131.1 · Unbilled Revenue	65,700.00

Total Other Current Assets	759,238.33
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Total Current Assets	3,552,031.40
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Fixed Assets

120 · COMPUTER EQUIPMENT WATER FUND	5,834.00
121 · COMPUTER EQUIPMENT TAP FEE FUND	170,632.22
124 · TOOLS AND EQUIPMENT	60,412.89
125 · BORING MACHINE, TRENCHER TFF	62,000.60
126 · EQUIPMENT TFF	170,899.39
127 · AUTO AND TRUCK WATER FUND	127,759.52
128 · AUTO AND TRUCK TAP FEE FUND	401,113.22
129 · OFFICE BUILDING WF	238,218.33
130 · PROPERTY IMPROVEMENTS	34,948.60
131 · NEW CONNECTIONS	80,723.89
132 · COST OF CONSTRUCTION WF #1	1,016,114.41
133 · COST OF CONSTRUCTION WF #2	1,413,561.22
134 · COST OF CONSTRUCTION WF #3	3,802,320.00
135 · COST OF CONSTRUCTION WF#4	1,200,838.87
136 · COST OF CONST-NEW LINE EXT	745,293.42
137 · INVESTMENTS IN WATER SYSTEM	4,234,663.10
138 · NEW SALEM SYSTEM WF	281,751.39
139 · RISING FAWN SYSTEM WF	41,042.36
140 · LOOKOUT MOUNTAIN SYSTEM	2,872,791.60
141 · A/D COMPUTER EQUIPMENT WF	-5,834.00
142 · A/D COMPUTER EQUIPMENT TFF	-105,628.96
143 · SEWER SYSTEM	59,788.34
143.1 · A/D SEWER SYSTEM	-2,159.03

DADE COUNTY WATER & SEWER AUTHORITY
Balance Sheet
 As of December 31, 2021

	Dec 31, 21
145 · A/D TOOLS AND EQUIPMENT WF	-51,889.89
146 · A/D BORING MACH & TRENCHER WF	-62,000.60
147 · A/D EQUIPMENT TFF	-165,985.52
148 · A/D AUTO & TRUCK WF	-80,973.00
149 · A/D AUTO & TRUCK TFF	-317,382.97
150 · A/D OFFICE BUILDING WF	-141,550.22
151 · A/D PROPERTY IMPROVEMENTS	-15,239.09
152 · A/D NEW CONNECTIONS	-80,723.89
153 · A/D COST OF CONSTRUCTION #1	-1,016,114.41
154 · A/D COST OF CONSTRUCTION #2	-1,413,561.22
155 · A/D COST OF CONSTRUCTION #3	-3,802,320.00
156 · A/D COST OF CONSTRUCTION #4	-1,095,644.55
157 · A/D NEW LINE EXTENSIONS	-673,231.76
158 · A/D INVESTMENT/TRENTON SYSTEM	-1,895,442.81
159 · A/D NEW SALEM SYSTEM	-211,277.01
160 · A/D RISING FAWN SYSTEM	-41,042.36
161 · A/D LOOKOUT MOUNTAIN SYSTEM	-2,864,987.08
162 · LAND	48,750.70
164 · LAND TANK SITE	414,785.76
165 · LAND WATER TREATMENT PLANT	2,000.00
166 · LAND OFFICE BUILDING	8,199.56
167 · LAND W D CURETON	20,000.00
168 · LAND EASEMENT CASE SETTLEMENT	5,437.50
169 · LAND EASEMENTS ELLEN C DYER	5,000.00
172 · A/D BYRD'S CHAPEL PROJECT	-137,964.00
173 · PUMPING STATION	-524,188.36
174 · A/D TELEMETRY EQUIPMENT	-48,374.75
175 · BYRD'S CHAPEL PROJECT	187,069.47
176 · PUMPING STATION-	1,259,672.83
177 · TELEMETRY EQUIPMENT	48,374.75
185 · NEW LINE EXTENSIONS	701,599.05
186 · A/D NEW LINE EXT 1994	-462,396.82
188 · NEW LINE EXTENSIONS - 1997	374,448.42
189 · A/D - NEW LINE EXT. - 1997	-374,448.42
190 · STATELINE PROJECT	701,260.50
191 · A/D STATELINE	-407,607.70
192 · HIGHWAY 157 LINE EXTENSION	67,291.00
194 · A/D 157 EXT.	-38,131.68
195 · CONSTR IN PROCESS - LINE EXTENS	1,930,438.92
195.2 · CONSTRUCTION IN PROGRESS	1,635,730.13
196 · TREATMENT PLANT IMPROVEMENTS	3,203,789.21
199 · WATER TANK IMPROVEMENTS	1,346,210.27
226 · A/D LINE EXTENSIONS	-1,800,400.37
227 · A/D-TREATMENT PLANT IMPROVEMENT	-2,016,646.54
228 · A/D WATER TANK IMPROVEMENTS	-752,887.17
Total Fixed Assets	8,374,731.26
TOTAL ASSETS	11,926,762.66
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
2000 · *Accounts Payable	99,001.98
Total Accounts Payable	99,001.98

DADE COUNTY WATER & SEWER AUTHORITY

01/21/22

Balance Sheet

Accrual Basis

As of December 31, 2021

	Dec 31, 21
Other Current Liabilities	
201 · ACCOUNTS PAYABLE	873,699.36
202 · DUE TO SEWER SYSTEM	41,452.13
205 · ACCRUED INTEREST PAYABLE	3,097.11
207 · ACCRUED SALARIES AND WAGES	26,576.19
208 · GEORGIA WITHHOLDING TAX	4,541.64
2100 · Payroll Liabilities	-196.96
218 · EMP. UNIFORMS-EMPLOYEE PORTION	-271.39
235 · ACCRUED RETIREMENT BENEFIT	226,606.60
240 · NRWA LOAN	46,179.78
Total Other Current Liabilities	1,221,684.46
Total Current Liabilities	1,320,686.44
Long Term Liabilities	
171.3 · BOND PREMIUM - 2011	371,165.35
171.4 · ACC AMORT-BOND PREMIUM 2011	-205,117.90
182 · DEF. LOSS ISSUE EXPIRING 07-28	-284,979.25
182.1 · 2003 DEF. LOSS ISSUE EXP 07-28	-343,775.64
183 · ACCUM AMORT-ISSUE EXP. 07-28	231,800.81
184.1 · ACCUM AMORT ISSUE EXP 07-28	212,310.00
206 · DEF. METER DEPOSITS DUE - WF	189,097.10
211 · ACCRUED VACATION	30,442.82
214 · BONDS PAYABLE - 2011 REFUNDING	3,120,000.00
230 · GEFA LOAN # 2010L08WS	725,686.67
231 · GEFA LOAN RESERVOIR #RF2018001	339,482.64
Total Long Term Liabilities	4,386,112.60
Total Liabilities	5,706,799.04
Equity	
305 · RETAINED EARNINGS TFF	623,205.13
308 · INVESTED IN CAPITAL ASSETS, NET	4,381,383.00
3900 · Retained Earnings	849,799.53
Net Income	365,575.96
Total Equity	6,219,963.62
TOTAL LIABILITIES & EQUITY	11,926,762.66

DADE COUNTY WATER & SEWER AUTHORITY

01/21/22

Profit & Loss

Accrual Basis

October through December 2021

	Oct 21	Nov 21	Dec 21	TOTAL
Income				
402 · INCOME WATER RENTS	281,341.26	284,670.76	292,863.53	858,875.55
403 · INCOME-SEWER COLLECTION FEES	3,524.45	3,680.64	3,144.92	10,350.01
404 · INCOME/MISCELLANEOUS	5,295.69	2,344.10	1,386.86	9,026.65
405 · INTEREST INCOME	72.76	77.64	75.29	225.69
406 · TAP FEE INCOME	15,700.00	7,000.00	14,000.00	36,700.00
Total Income	305,934.16	297,773.14	311,470.60	915,177.90
Gross Profit	305,934.16	297,773.14	311,470.60	915,177.90
Expense				
420 · (GAIN) LOSS ON DISPOSAL/THEFT	0.00	0.00	-250,000.00	-250,000.00
501 · CREDIT CARD PROCESSING FEES	3,925.97	3,726.58	3,905.35	11,557.90
501.1 · CHECK PROCESSING FEES	121.90	0.00	242.75	364.65
502 · DEPRECIATION	52,597.44	52,597.44	52,597.44	157,792.32
506 · BAD DEBTS	0.00	-485.66	-49.94	-535.60
507 · ELECTRICITY EXPENSE	39,762.65	35,698.01	37,739.59	113,200.25
508 · EMPLOYEE BENEFITS	23,496.02	1,027.54	45,838.51	70,362.07
509 · INSURANCE	59,986.92	6,768.15	32,413.92	99,168.99
510 · INTEREST ON BONDS PAYABLE	740.08	740.08	62,591.33	64,071.49
511 · INTEREST EXPENSE GEFA LOAN	2,916.97	2,899.51	2,882.00	8,698.48
513 · MATERIALS AND SUPPLIES	8,820.52	11,896.19	16,834.30	37,551.01
514 · CHEMICALS	1,463.00	15,420.63	3,046.75	19,930.38
515 · MISCELLANEOUS	8.12	189.00	105.00	302.12
516 · OFFICE EXPENSE AND POSTAGE	4,612.86	672.71	1,707.06	6,992.63
517 · INTEREST EXPENSE ON NRWA LOAN	121.80	119.69	117.57	359.06
518 · BOARD MEMBER FEES	0.00	0.00	3,850.00	3,850.00
519 · PROFESSIONAL FEES	3,134.19	9,714.71	735.00	13,583.90
520 · COMPUTER MAINTENANCE	9,575.00	0.00	0.00	9,575.00
522 · REPAIRS AND MAINTENANCE	36,115.11	27,651.49	4,417.75	68,184.35
524 · SALARIES AND WAGES	100,172.69	69,731.65	103,971.15	273,875.49
525 · PAYROLL TAXES	7,663.22	5,334.48	7,953.77	20,951.47
526 · TELEPHONE	1,144.82	915.48	1,010.28	3,070.58
530 · EMPLOYEE UNIFORMS	475.55	1,973.72	603.51	3,052.78
535 · TRUCK EXPENSE	5,195.72	5,585.59	6,645.32	17,426.63
537 · SEWER EXPENSE	110.00	3,343.46	0.00	3,453.46
537.1 · CONTRACT LABOR SEWER	3,480.00	3,480.00	3,480.00	10,440.00
542 · TRAVEL EXPENSES	111.44	75.04	416.00	602.48
545 · JANITORIAL EXPENSE	300.00	300.00	300.00	900.00
546 · DUES AND SUBSCRIPTIONS	583.99	438.71	54.98	1,077.68
548 · MEALS AND ENTERTAINMENT	66.72	72.00	856.88	995.60
549 · WATER UTILITY EXPENSE	525.49	525.46	525.34	1,576.29
553 · EDUCATIONAL EXPENSE	835.00	965.00	249.00	2,049.00
554 · WHEELAGE & TREATMENT CHARGES	6,903.51	4,555.83	0.00	11,459.34
6560 · Payroll Expenses	0.00	0.00	0.00	0.00
Total Expense	374,966.70	265,932.49	145,040.61	785,939.80
Net Income	-69,032.54	31,840.65	166,429.99	129,238.10



PROJECT UPDATES

AS OF 1/21/2022

CONTRACT #1 - WATER MAIN UPGRADES

HINKLE AREA - ALL WATER MAINS INSTALLED

MT OLIVE ROAD STILL NEEDS NEGATIVE BAC-T REPORT FROM LAB TO BE PUT IN SERVICE
SEVERAL SERVICE RECONNECTS STILL PENDING DUE TO COPPER SHORTAGE

CREEK ROAD/SARAH CHAPEL COMPLETE

CONTRACT #2 - METER REPLACEMENT PROGRAM

IN PROGRESS

1120 RESIDENTIAL METERS HAVE BEEN REPLACED OF THE 1152 RECEIVED
FINISHING RESIDENTIAL METERS AND CORRECTING IDENTIFIED ISSUES
CONTRACTOR IS STARTING LARGE METER REPLACEMENT WEEK OF 01/24/2022

CONTRACT #3 - PUMP STATION UPGRADES

SAND MOUNTAIN PUMPSTATION CONSTRUCTION TO BEGIN 01/24/22

CONTRACT #4 - REHABILITATION OF WATER STORAGE TANKS

HOOKER TANK PAINTING COMPLETE

STILL NEEDS ACCESS ROAD REPAIRED

LOOKOUT TANK PAINTING COMPLETE

STILL NEEDS SITE RESTORATION

ECWAG - (EMERGENCY COMMUNITY WATER ASSISTANCE GRANT)

CONSTRUCTION COMPLETE

SURFACE RESTORATION NEEDS WORK ON EAST SIDE OF I-59
GATE NEEDS TO BE INSTALLED AND OLD FENCE REMOVED



GEORGIA

DEPARTMENT OF NATURAL RESOURCES

ENVIRONMENTAL PROTECTION DIVISION

Richard E. Dunn, Director

Watershed Protection Branch

2 Martin King, Jr. Drive
Suite 1152, East Tower
Atlanta, Georgia 30334
404-463-1511

January 16, 2022

Mr. Frank Hawkins
Chief Plant Operator
P. O. Box 1047
Trenton, GA 30752

RE: Finished Water PFAS Samples

Dear Mr. Hawkins:

The Georgia Environmental Protection Division has requested drinking water systems participate in a statewide PFAS monitoring effort. The primary goal for this effort is to fulfill EPD's mission to protect human health and the environment by assessing the level of PFAS contamination in drinking water and drinking water sources across the State. In 2016, USEPA issued health advisories for lifetime exposure to PFOA and PFOS, two common types of PFAS. The health advisory levels for PFOA and PFOS in drinking water were set at 70 parts per trillion. When both PFOA and PFOS are found in drinking water, the combined concentrations of PFOA and PFOS are to be compared with the 70 parts per trillion health advisory level.

On November 16, 2021, Dade County Water Authority submitted finished water samples from Dade County Water Treatment Plant to the Georgia Environmental Protection Division (EPD) laboratory for analysis for per- and polyfluoroalkyl substances (PFAS). On December 29, 2021 the Georgia EPD laboratory completed their analyses and finalized a sampling report for these samples.

The sampling report is attached to this letter for your review. In summary, the report shows that both PFOA and PFOS are below the detection limit in the finished water for your drinking water system.

Sincerely,

Manny Patel
Drinking Water Program Manager
Watershed Protection Branch

**GEORGIA DEPARTMENT OF NATURAL RESOURCES
ENVIRONMENTAL PROTECTION DIVISION**

5804 Peachtree Corners East, Norcross, GA 30092-3403
(678) 248-7383

LABORATORY REPORT

TO: Mr. FRANK HAWKINS POB 1047 TRENTON, GA 30752-1047	Date Collected: 11/16/2021 Time Collected: 8:50 Sample Collector: MITCH GRIFFIN Chlorination: Y Sample Type: Received By: MB
	Date Received: 11/17/2021 Time Received: 5:29 PM Project: PFAS_STUDY Reporting Date: 12/29/2021 Received Temperature: 0.3 °C
Sample ID: AK88525 Facility Name: dade county water authority Site ID: 0830000 Location ID: 301 Location Descr: 301: DADE CO WATER PLANT	

ANALYTE	PARAMETER CODE	EPA NOTE METHOD	RESULT	UNITS	QUALIFIER RL	ANALYSIS ANALYST	DATE	MCL or QC Range	
PFAS 537 QC Batch 194159									
Surrogate 13C2_PFDA		EPA 537.1	3.46	ng/L	5	MS	11/24/2021	2.8 to	5.2
Surrogate 13C2-PFHxA		EPA 537.1	3.6	ng/L	5	MS	11/24/2021	2.8 to	5.2
Surrogate 13C3-HFPO-DA		EPA 537.1	3.27	ng/L	5	MS	11/24/2021	2.8 to	5.2
Surrogate d5-NEtFOSAA	L	EPA 537.1	10.7	ng/L	5	MS	11/24/2021	11.2 to	20.8
11CI-PF3OUdS		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
9CI-PF3ONS		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
ADONA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
HFPO-DA (GenX)		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
N-EtFOSSA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
N-MeFOSSA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFBS		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFDA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFDODA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFHpA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFHxA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFHxS		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFNA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFOA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFOS		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFTeDA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFTrDA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		
PFUnDA		EPA 537.1	Not Detected	ng/L	5	MS	11/24/2021		

COMMENTS: \$S_537-EPA 537.1 - Matrix Spike had one surrogate, SUR-d5-NEtFOSAA (67.5% recovery, limits 70-130%), with a recovery outside the acceptable control limits due to possible matrix effects. SUR-13C2_PFDA, SUR-13C2-PFHxA, SUR-13C3-HFPO-DA were within acceptable limits. 7-121421-195

COMMENTS: \$537-EPA 537.1 - Sample had one surrogate, SUR-d5-NEtFOSAA (66.8% recovery, limits 70-130%), with a recovery outside the acceptable control limits due to possible matrix effects, there were no detects in the sample. SUR-13C2_PFDA, SUR-13C2-PFHxA, SUR-13C3-HFPO-DA were within acceptable limits. 7-121421-195

ug/L: micrograms/liter mg/L: milligrams/liter mg/kg: milligrams/kilogram ug/kg: micrograms/kilogram ug/g: micrograms/gram ppm: parts per million ppb: parts per billion org/L: organisms/liter	<: less than MCL: Maximum Contaminant Level RL: Reporting Limit LSPC: result less than lower specification USPC: result greater than upper specification TIE: Tentatively Identified or Estimated VIOL: Violation (result exceeds MCL)	Laboratory Contacts: Lab Director: Mark Tolbert 470-524-0577 Inorganics: Kristy Hrehor 470-524-0689 Metals: Shene Jones 470-524-0544 Organics: Mary Bowman 470-524-0639 GC Mass Spec: Ralph Schulz 470-524-0684 Microbiology: Mary Bowman 470-524-0709
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