

**Northwest Florida Water Management District  
Governing Board Meeting Minutes  
Thursday, September 8, 2022  
81 Water Management Drive  
Havana, Florida 32333**

**1. Opening Ceremonies**

Called to order at 4:23 p.m.

Savannah Shell called the roll and a quorum was declared present.

Present: George Roberts, Chair; Jerry Pate, Vice Chair; Nick Patronis, Secretary-Treasurer; John Alter; Gus Andrews; Ted Everett; Kellie Ralston

Absent: Anna Upton

**2. Special Thanks and Recognition**

Toni Devencenzi received the employee of the year award.

**3. Changes to the Agenda**

None.

**4. Approval of the Minutes for August 11, 2022**

MOTIONED BY TED EVERETT, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD APPROVE THE MINUTES FOR AUGUST 11, 2022. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

**5. Approval of the Financial Reports for the Month of July 2022**

MOTIONED BY TED EVERETT, SECONDED BY KELLIE RALSTON, THAT THE GOVERNING BOARD APPROVE THE FINANCIAL REPORTS FOR THE MONTH OF JULY 2022. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

**6. Consideration of Acceptance of Audit Reports Presented by the District's Inspector General**

MOTIONED BY JERRY PATE, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD ACCEPT AND ADOPT REPORTS 22-01, 22-02 AND 22-03. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

**7. Request for Release of Fiscal Year 2022-23 State Appropriations and Authorization to Enter into Related Agreements**

MOTIONED BY JERRY PATE, SECONDED BY JOHN ALTER, THAT THE GOVERNING BOARD APPROVE AND ADOPT RESOLUTION NO. 908 TO REQUEST THE SECRETARY OF THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION TO RELEASE FUNDS FROM THE STATE OF FLORIDA'S FISCAL YEAR 2022-2023 GENERAL APPROPRIATIONS ACT TO THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT FROM THE LAND ACQUISITION TRUST FUND IN AN AMOUNT UP TO \$12,632,231 AND AUTHORIZE THE EXECUTIVE DIRECTOR TO ENTER INTO AGREEMENTS OR AMENDMENTS WITH DEP FOR THESE FUNDS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

**8. Consideration of the Report on Properties Reviewed by the Land Management Review Team**

MOTIONED BY KELLIE RALSTON, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD ACCEPT THE REPORT ON LAND MANAGEMENT REVIEW TEAM FINDINGS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

9. Consideration of Request for Easement for Access and Utilities Across District Lands to the Poston Parcel; Econfin Creek WMA

MOTIONED BY TED EVERETT, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD DENY THE REQUEST FOR EASEMENT FOR ACCESS AND UTILITIES ACROSS DISTRICT LANDS TO THE POSTON PARCEL. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

10. Consideration of the Release of Conservation Easement Associated with Permit IND-045-291570-1 / Cinnamon Hill Subdivision

MOTIONED BY KELLIE RALSTON, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD AUTHORIZE THE RELEASE OF THE CONSERVATION EASEMENT INCUMBERING 41.21 ACRES AS IDENTIFIED IN PERMIT AUTHORIZATION IND-045-291570-1. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

11. 4:05 p.m., ET – Public Hearing on Consideration of Regulatory Matters

Public Hearing called to order at 4:56 p.m.

A. Permit Renewals with Modifications

A-1     Applicant: Timothy B. Waddle, Talquin Electric Cooperative, Inc.  
App. No.: 2B-039-202-10  
Use: Public Supply

MOTIONED BY JERRY PATE, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD APPROVE APPLICATION NO. 2B-039-202-10, TIMOTHY B. WADDLE, TALQUIN ELECTRIC COOPERATIVE, INC., PER THE RECOMMENDATIONS AND CONDITIONS OF THE STAFF REPORTS AND PER THE TERMS AND CONDITIONS OF THE PERMIT DOCUMENTS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

A-2     Applicant: Dallas Peavey, Jr., Fairpoint Regional Utility System, Inc.  
App. No.: 2B-113-5614-2  
Use: Public Supply

MOTIONED BY JERRY PATE, SECONDED BY JOHN ALTER, THAT THE GOVERNING BOARD APPROVE APPLICATION NO. 2B-113-5614-2, DALLAS PEAVEY, JR., FAIRPOINT REGIONAL UTILITY SYSTEM, INC., PER THE RECOMMENDATIONS AND CONDITIONS OF THE STAFF REPORTS AND PER THE TERMS AND CONDITIONS OF THE PERMIT DOCUMENTS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

B. New Permit

B-1     Applicant: Michael Archibald, Deseret Ranches of North Florida, LLC  
App. No.: 2B-013-305248-1  
Use: Agricultural

MOTIONED BY KELLIE RALSTON, SECONDED BY TED EVERETT, THAT THE GOVERNING BOARD APPROVE APPLICATION NO. 2B-013-305248-1, MICHAEL ARCHIBALD, DESERET RANCHES OF NORTH FLORIDA, LLC, PER THE RECOMMENDATIONS AND CONDITIONS OF THE STAFF REPORTS AND PER THE TERMS AND CONDITIONS OF THE PERMIT DOCUMENTS. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

12. Coastal Aquifer in Region 2, MFL Technical Assessment Update

Informational purposes only.

13. Legal Counsel Report

Breck Brannen provided a status update on the case referenced below.

Northwest Florida Water Management District, Plaintiff, vs. GHD Construction Services, Inc., Defendant, Walton County Circuit Court Case No. 21CA137

14. Approval of Access Policy Directive

MOTIONED BY TED EVERETT, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD APPROVE THE ACCESS POLICY DIRECTIVE. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

15. 5:05 p.m., ET – Public Hearing on Consideration of Fiscal Year 2022-23 Tentative Millage Rate and Tentative Budget

Public Hearing called to order at 5:26 p.m.

MOTIONED BY KELLIE RALSTON, SECONDED BY TED EVERETT, THAT THE GOVERNING BOARD ADOPT THE PROPOSED MILLAGE RATE OF 0.0261 OF A MILL FOR FISCAL YEAR 2022-2023 AND AUTHORIZE STAFF TO PRESENT IT FOR FINAL ADOPTION AT THE SECOND PUBLIC HEARING ON THE BUDGET TO BE HELD ON SEPTEMBER 22, 2022, AT GULF COAST STATE COLLEGE IN PANAMA CITY. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

MOTIONED BY TED EVERETT, SECONDED BY JERRY PATE, THAT THE GOVERNING BOARD ADOPT THE DISTRICT'S TENTATIVE BUDGET FOR FISCAL YEAR 2022-2023 PRESENTED TODAY AND AUTHORIZE STAFF TO PRESENT THE BUDGET FOR FINAL ADOPTION AT THE SECOND PUBLIC HEARING ON THE BUDGET TO BE HELD ON SEPTEMBER 22, 2022, AT GULF COAST STATE COLLEGE IN PANAMA CITY. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

Meeting was adjourned at 5:32 p.m.

**Northwest Florida Water Management District  
Governing Board Meeting Minutes  
September 22, 2022  
Gulf Coast State College  
5230 West Highway 98  
Panama City, Florida 32401**

**1. Opening Ceremonies**

Called to order at 5:05 p.m.

Savannah Shell called the roll and a quorum was declared present.

Present: George Roberts, Chair; Nick Patronis, Secretary-Treasurer; Gus Andrews; Kellie Ralston; Anna Upton

Absent: Jerry Pate, Vice Chair; John Alter; Ted Everett

**2. Changes to the Agenda**

Item 4 was added to the agenda.

**3. Adoption of the Millage Rate and Budget for Fiscal Year 2022-2023**

MOTIONED BY KELLIE RALSTON, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD ADOPT THE AD VALOREM TAX MILLAGE RATE OF 0.0261 OF A MILL FOR FISCAL YEAR 2022-2023 BY RESOLUTION NUMBER 909. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

MOTIONED BY KELLIE RALSTON, SECONDED BY NICK PATRONIS, THAT THE GOVERNING BOARD ADOPT THE BUDGET AS PRESENTED HEREIN FOR FISCAL YEAR 2022-2023 BY RESOLUTION NUMBER 910. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

**4. Authorization to Enter into Related Agreements and Amendments**

MOTIONED BY NICK PATRONIS, SECONDED BY GUS ANDREWS, THAT THE GOVERNING BOARD AUTHORIZE THE EXECUTIVE DIRECTOR TO ENTER INTO AGREEMENTS OR AMENDMENTS WITH THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION FOR ANTICIPATED PROJECT FUNDING FROM THE LAND ACQUISITION TRUST FUND IN AN AMOUNT UP TO \$250,000. NO PUBLIC COMMENT WAS GIVEN. MOTION CARRIED.

Meeting was adjourned at 5:11 p.m.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
Financial Report  
Summary Statement of Receipts, Disbursements & Cash Balances  
For Month Ending August 31, 2022

Balance Forward - Operating Funds		\$41,461,061.77	
Operating Funds Received in current month:			
Revenue Receipts, Current	\$146,415.78		
Contracts Receivable	5,739,194.38		
Other Deposits/Refunds/Adjustments	62,375.81		
Transfers from Lands Accounts	0.00		
Total Deposits during month		<u>5,947,985.97</u>	
Total Deposits and Balance Forward			\$ 47,409,047.74
Disbursements:			
Employee Salaries		464,771.75	
Employee Benefits		305,617.21	
Employee Flexible Spending Account		0.00	
Contractual Services (Professional)		173,387.33	
Operating Expenses - Services		68,758.10	
Operating Expenses - Commodities		48,677.44	
Operating Capital Outlay		48,743.21	
Grants and Aids		<u>298,959.54</u>	
Total Operating Expenses during month		1,408,914.58	
Payables, Prior Year		0.00	
Other Disbursements or (Credits)		<u>16,725.05</u>	
Total Funds Disbursed by check during month		1,425,639.63	
Bank Debits (Fees, Deposit Slips, AMEX fees, etc.)		0.00	
Transfer to Land Acquisition Account		<u>0.00</u>	
Total Funds Disbursed			<u>1,425,639.63</u>
Cash Balance Operating Funds at month end			\$ 45,983,408.11
Operating Depositories:			
Petty Cash Fund		250.25	
General Fund Checking		1,554,540.85	
Payroll Account		6,000.00	
Passthrough (EFT) Account		0.00	
Investment Accounts @ 2.26%			
General Fund		23,701,276.02	
Lands Fee Fund		4,738,730.73	
Ecosystem TF		72,223.52	
Water Prot. & Sust. Program TF		100,889.67	
Okaloosa Regional Reuse		1,139,026.77	
Mitigation Fund		<u>14,670,470.30</u>	
Total Operating Depositories at month end		\$ 45,983,408.11	

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
Financial Report  
Summary Statement of Receipts, Disbursements & Cash Balances  
For Month Ending August 31, 2022

Land Acquisition Funds:

Fla. Board of Administration @ 2.26%	\$ 302,253.56	
Total Land Acquisition Funds		302,253.56

Restricted Management Funds:

Fla. Board of Administration Phipps Land Management Account @ 2.26%	42,242.68	
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Fla. Board of Administration Cypress Springs R&M Account @ 2.26%	<u>846,706.48</u>	
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Total Restricted Land Management Funds		<u>888,949.16</u>
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Total Land Acquisition, and Restricted Management Funds		<u>1,191,202.72</u>
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TOTAL OPERATING, LAND ACQUISITION, & RESTRICTED FUNDS AT MONTH END		<u><u>\$ 1,191,202.72</u></u>
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Approved: \_\_\_\_\_  
Chairman or Executive Director

Date: October 13, 2022

**Northwest Florida Water Management District  
Statement of Sources and Uses of Funds  
For the Period ending August 31, 2022  
(Unaudited)**

	<b>Current Budget</b>	<b>Actuals Through 8/31/2022</b>	<b>Variance (under)/Over Budget</b>	<b>Actuals As A % of Budget</b>
<b>Sources</b>				
Ad Valorem Property Taxes	\$ 3,687,899	\$ 3,667,301	\$ (20,598)	99%
Intergovernmental Revenues	100,628,780	15,740,306	(84,888,474)	16%
Interest on Invested Funds	48,500	254,645	206,145	525%
License and Permit Fees	537,000	727,640	190,640	136%
Other	1,128,690	338,822	(789,868)	30%
Fund Balance	33,157,692		(33,157,692)	0%
<b>Total Sources</b>	<b>\$ 139,188,561</b>	<b>\$ 20,728,714</b>	<b>\$ (118,459,847)</b>	<b>15%</b>

	<b>Current Budget</b>	<b>Expenditures</b>	<b>Encumbrances <sup>1</sup></b>	<b>Available Budget</b>	<b>%Expended</b>	<b>%Obligated <sup>2</sup></b>
<b>Uses</b>						
Water Resources Planning and Monitoring	\$ 6,905,619	\$ 3,043,468	\$ 734,250	\$ 3,127,901	44%	55%
Acquisition, Restoration and Public Works	89,891,508	5,936,249	36,743,917	47,211,342	7%	47%
Operation and Maintenance of Lands and Works	7,158,230	5,364,858	1,081,298	712,074	75%	90%
Regulation	3,910,343	3,111,630	76,574	722,139	80%	82%
Outreach	138,511	119,940	444	18,127	87%	87%
Management and Administration	2,123,918	1,876,022	21,553	226,344	88%	89%
<b>Total Uses</b>	<b>\$ 110,128,129</b>	<b>\$ 19,452,166</b>	<b>\$ 38,658,035</b>	<b>\$ 52,017,928</b>	<b>18%</b>	<b>53%</b>
Reserves	29,060,432			29,060,432	0%	0%
<b>Total Uses and Reserves</b>	<b>\$ 139,188,561</b>	<b>\$ 19,452,166</b>	<b>\$ 38,658,035</b>	<b>\$ 81,078,360</b>	<b>14%</b>	<b>42%</b>

<sup>1</sup> Encumbrances represent unexpended balances of open purchase orders.

<sup>2</sup> Represents the sum of expenditures and encumbrances as a percentage of the available budget.

This unaudited financial statement is prepared as of August 31, 2022, and covers the interim period since the most recent audited financial statements.

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
SCHEDULE OF DISBURSEMENTS  
GENERAL FUND  
AUGUST 2022

RETIREMENT	08/04/2022	\$	128,014.27
CHECKS	08/04/2022		13,844.13
ACH TRANSFERS	08/05/2022		375,943.42
DIRECT DISBURSEMENTS	08/05/2022		74,979.45
CHECKS	08/11/2022		30,828.80
ACH TRANSFERS	08/12/2022		43,067.80
CHECKS	08/12/2022		235.00
VOIDED CHECKS	08/16/2022		-1,408.75
CHECKS	08/18/2022		70,156.37
ACH TRANSFERS	08/19/2022		109,639.30
DIRECT DISBURSEMENTS	08/19/2022		8,749.18
CHECKS	08/25/2022		44,240.63
ACH TRANSFERS	08/26/2022		51,833.92
DIRECT DISBURSEMENTS	08/26/2022		100.00

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\$ 950,223.52

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Chairman or Executive Director

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1013/2022  
Date

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
4923	JOHN ALTER	08/04/2022	107.12	TRAVEL REIMBURSEMENT
3782	FLORIDA FORESTRY ASSOCIATION	08/04/2022	345.00	REGISTRATION FEE
4273	ROBERT T. MIXON	08/04/2022	200.00	8" LEATHER WORK BOOTS FOR MIKE
26	FL. SECRETARY OF STATE DIV OF ADMIN SERV	08/04/2022	26.18	FAR AD - ITB 22B-004 - 2022 GR
916	FPL NORTHWEST FLORIDA	08/04/2022	743.89	ELECTRIC DEFUNIAK OFFICE
5790	GADSDEN COUNTY NEWS CORP	08/04/2022	78.75	LEGAL ADS-WATER USE PERMITS
1205	OFFICE DEPOT, INC.	08/04/2022	4.52	OFFICE SUPPLIES DEFUNIAK SPRIN
4849	NICK PATRONIS	08/04/2022	59.06	TRAVEL REIMBURSEMENT
4832	SUN LIFE FINANCIAL	08/04/2022	80.10	PREPAID DENTAL
4832	SUN LIFE FINANCIAL	08/04/2022	5,876.82	DENTAL
4834	SUN LIFE FINANCIAL	08/04/2022	82.59	EMPLOYEE ASSISTANCE PROGRAM
4834	SUN LIFE FINANCIAL	08/04/2022	960.62	LIFE INSURANCE
4834	SUN LIFE FINANCIAL	08/04/2022	3,314.30	VOL LIFE
4833	SUN LIFE FINANCIAL	08/04/2022	1,131.56	VOL LTD
5250	SUN LIFE FINANCIAL - VISION	08/04/2022	659.47	VISION
4626	WASTE PRO OF FLORIDA, INC	08/04/2022	174.15	SOLID WASTE - HQ
<b>TOTAL CHECKS</b>			<b>\$ 13,844.13</b>	
3293	ANGUS G. ANDREWS, JR.	08/05/2022	37.70	TRAVEL REIMBURSEMENT
3293	ANGUS G. ANDREWS, JR.	08/05/2022	8,125.00	DFO LEASE AGREEMENT - CONTRACT
5702	AUTO ALLEY INC	08/05/2022	162.48	MINOR REPAIRS FOR POOL VEHICLE
5702	AUTO ALLEY INC	08/05/2022	331.86	MINOR REPAIRS FOR POOL VEHICLE
4742	BRECK BRANNEN	08/05/2022	132.61	TRAVEL REIMBURSEMENT
1617	CAPITAL HEALTH PLAN	08/05/2022	93,041.59	MEDICAL INSURANCE
2702	FISH AND WILDLIFE	08/05/2022	1,502.45	LAW ENFORCEMENT - CONTRACT NO.
2702	FISH AND WILDLIFE	08/05/2022	4,984.06	LAW ENFORCEMENT - CONTRACT NO.
5813	GARBOLOGIST LLC	08/05/2022	870.00	RENTAL/SERVICE OF PORTABLE & C
5813	GARBOLOGIST LLC	08/05/2022	330.00	RENTAL/SERVICE OF PORTABLE & C
5504	ANDREW JOSLYN	08/05/2022	1,035.00	TRAVEL REIMBURSEMENT
5504	ANDREW JOSLYN	08/05/2022	246.13	TRAVEL REIMBURSEMENT
3960	GEORGE ROBERTS	08/05/2022	59.06	TRAVEL REIMBURSEMENT
5651	SGS TECHNOLOGIE, LLC	08/05/2022	373.33	HOSTING & MAINTAINING DIST WEB
5517	SAVANNAH SHELL	08/05/2022	134.39	TRAVEL REIMBURSEMENT
4091	THE SHOE BOX	08/05/2022	152.99	SAFETY BOOTS - LANDS - STARKY
3104	SOUTHERN WATER SERVICES, LLC	08/05/2022	250.00	QUARTERLY SAMPLING FOR ECONFIN
5218	WAGeworks, INC.	08/05/2022	142.80	FLEXIBLE SPENDING ACCOUNT ADMI
4618	WAKULLA COUNTY BOCC	08/05/2022	149,751.97	MAGNOLIA GARDEN SEWER SYSTEM
4618	WAKULLA COUNTY BOCC	08/05/2022	111,520.00	WAKULLA COUNTY SEWER EXPANSION
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	290.00	PORTABLE AND COMPOST TOILETS

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	170.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	530.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	290.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	170.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	340.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	290.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	340.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	170.00	PORTABLE AND COMPOST TOILETS
5060	EXTREME LOGISTICS GULF COAST, LLC	08/05/2022	170.00	PORTABLE AND COMPOST TOILETS
<b>TOTAL ACH TRANSFERS</b>			<b>\$ 375,943.42</b>	
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	08/05/2022	72,264.68	EMPLOYEE MEDICAL INSURANCE
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	08/05/2022	2,714.77	RETIREE INSURANCE
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b>\$ 74,979.45</b>	
<b>TOTAL AP</b>			<b>\$ 464,767.00</b>	
1616	BLUE CROSS/BLUE SHIELD OF FLORIDA	08/11/2022	719.00	RETIREE MEDICAL INSURANCE
3424	MIDTOWN PRINT CO.	08/11/2022	150.00	DECALS FOR DRILLERS
4748	EAST MILTON WATER SYSTEM	08/11/2022	11.07	WATER - MILTON OFFICE
3309	FAST SIGNS	08/11/2022	105.00	NAME PLATES
2701	FLORIDA MUNICIPAL INSURANCE TRUST	08/11/2022	251.56	WC DEDUCTIBLE
916	FPL NORTHWEST FLORIDA	08/11/2022	574.88	MILTON ELECTRIC
916	FPL NORTHWEST FLORIDA	08/11/2022	-399.63	MILTON ELECTRIC
410	GULF COUNTY TAX COLLECTOR	08/11/2022	1,233.67	2021 COMMISSIONS
3193	INSURANCE INFORMATION EXCHANGE	08/11/2022	265.85	BACKGROUND SCREENING
4873	MAIN STREET AUTOMOTIVE, INC.	08/11/2022	112.92	MINOR REPAIRS FOR REG VEHICLES
5338	CLYDE R MONEYHAM, JR.	08/11/2022	9,214.20	AG COST SHARE AGREEMENT
5878	PANHANDLE CONCRETE PUMPING LLC	08/11/2022	540.00	CONCRETE PUMPING - PITT SPRING
5865	RICHARD HIGDON SMITH P.A.	08/11/2022	1,680.00	LEGAL COUNSEL
110	TALQUIN ELECTRIC COOPERATIVE, INC.	08/11/2022	84.40	SECURITY LIGHTS - HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	08/11/2022	366.01	WATER/SEWER - HQ
110	TALQUIN ELECTRIC COOPERATIVE, INC.	08/11/2022	3,770.37	ELECTRIC - HQ
5801	TALQUIN PORTABLE RESTROOMS, INC	08/11/2022	172.00	ADA PORTABLE TOILET FOR REVELL
3941	TYLER TECHNOLOGIES, INC.	08/11/2022	6,289.50	MUNIS - PACE RENEWAL
5840	NATIONAL EC SERVICES, INC	08/11/2022	777.50	SERVICES AS NEEDED
5840	NATIONAL EC SERVICES, INC	08/11/2022	3,701.50	SERVICES AS NEEDED

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
4626	WASTE PRO OF FLORIDA, INC	08/11/2022	209.00	DUMPSTER FOR ECONFINA OFFICE A
5881	WOERNER FARMS LLC	08/11/2022	1,000.00	REFUND FOR OVERPAYMENT OF WATE
<b>TOTAL CHECKS</b>			<b>\$ 30,828.80</b>	
5702	AUTO ALLEY INC	08/12/2022	194.24	MINOR REPAIRS FOR POOL VEHICLE
5871	AVS SYSTEMS INC	08/12/2022	75.00	DFS ALARM
5450	CAITLIN BRONGEL	08/12/2022	737.14	TRAVEL REIMBURSEMENT
5665	DAVID CAMBRON	08/12/2022	208.75	TRAVEL REIMBURSEMENT
5824	DAVID STANFORD	08/12/2022	126.00	TRAVEL REIMBURSEMENT
5749	DUMPSTER SERVICES LLC	08/12/2022	2,400.00	GRITNEY TRACT ROAD REPAIRS
4961	PETER FOLLAND	08/12/2022	126.00	TRAVEL REIMBURSEMENT
3492	GEOTECH ENVIRONMENTAL EQUIP, INC.	08/12/2022	454.13	0.45 MICRON FILTERS FOR WATER
5489	CARLOS HERD	08/12/2022	820.90	TRAVEL REIMBURSEMENT
2268	INNOVATIVE OFFICE SOLUTIONS, INC	08/12/2022	837.00	PHONE SYSTEM MAINTANANCE CONTR
5368	KOUNTRY RENTAL NWF, INC.	08/12/2022	9,175.00	SERVICE FOR PORTABLE TOILETS-C
5516	JAMES LAMAR	08/12/2022	980.92	TUITION REIMBURSEMENT
5146	MICHAEL CORRIE MANNION	08/12/2022	4,804.80	STAFF AUGMENTATION FOR CUSTOM
1180	PRIDE ENTERPRISES	08/12/2022	5,716.00	RECREATION SITE SUPPLIES
5614	ZACHARY J. SELLERS	08/12/2022	925.00	DFO JANITORIAL SERVICES
4799	STAPLES CONTRACT & COMMERCIAL, INC.	08/12/2022	30.97	OFFICE SUPPLIES
4955	TERRY'S HOME & LAWN MAINTENANCE, INC.	08/12/2022	4,606.90	RECREATION SITE CLEAN UP AND M
4955	TERRY'S HOME & LAWN MAINTENANCE, INC.	08/12/2022	200.00	JANITORIAL SERVICES FOR THE MI
5336	TETRA TECH, INC	08/12/2022	10,592.50	AGREEMENT FOR AS NEEDED SERVIC
5218	WAGEWORKS, INC.	08/12/2022	56.55	COBRA ADMINISTRATION
<b>TOTAL ACH TRANSFERS</b>			<b>\$ 43,067.80</b>	
5707	REFUND PAYEEZY	08/12/2022	50.00	REFUND WITHDRAWN WELL PERMIT #
5707	REFUND PAYEEZY	08/12/2022	50.00	REFUND WITHDRAWN WELL PERMIT #
5707	REFUND PAYEEZY	08/12/2022	35.00	REFUND WITHDRAWN WELL PERMIT #
5707	REFUND PAYEEZY	08/12/2022	100.00	MATTHEW PARKER P299262-4 EPERM
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b>\$ 235.00</b>	
<b>TOTAL AP</b>			<b>\$ 74,131.60</b>	
4923	JOHN ALTER	08/18/2022	56.07	TRAVEL REIMBURSEMENT
5864	COOK-WHITEHEAD FORD INC	08/18/2022	2,778.02	REPAIRS TO DISTRICT VEHICLE WM

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
4676	CITY OF MILTON FLORIDA	08/18/2022	76.13	DUMPSTER SERVICE
4676	CITY OF MILTON FLORIDA	08/18/2022	21.81	SEWER MILTON OFFICE
3622	DISTINCTIVE CYCLES, INC	08/18/2022	11,327.75	ATV PURCHASE
3424	MIDTOWN PRINT CO.	08/18/2022	50.00	BUSINESS CARDS - RMD STAFF
5298	TED EVERETT	08/18/2022	66.75	TRAVEL REIMBURSEMENT
5373	GILMORE SERVICES	08/18/2022	34.50	DOC DESTRUCTION JUNE 2022
2291	GULF COAST ELECTRIC COOPERATIVE, INC	08/18/2022	332.38	ELECTRIC SERVICE - EFO
3567	HELENA CHEMICAL COMPANY	08/18/2022	1,480.00	HELENA CHEMICAL IMAZAPYR HERBI
247	HOLMES COUNTY TAX COLLECTOR	08/18/2022	9.14	2021 POSTAGE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	177.88	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	291.32	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	94.38	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	177.88	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	177.88	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	183.48	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	109.62	KONICA MINOLTA COPIER LEASE RE
698	KONICA MINOLTA BUSINESS SOLUTIONS USA	08/18/2022	167.36	KONICA MINOLTA COPIER LEASE RE
5294	KRONOS, INCORPORATED	08/18/2022	12.86	KRONOS RENEWAL
2299	LIBERTY COUNTY SOLID WASTE	08/18/2022	40.00	SOLID WASTE DUMPSTER - FL RIVER
4928	NORTH FLORIDA SOD, INC.	08/18/2022	220.00	SOD FOR PITT SPRING STEP PROJE
423	OKALOOSA CO. TAX COLLECTOR	08/18/2022	0.49	PARCEL REFUND
4849	NICK PATRONIS	08/18/2022	89.00	TRAVEL REIMBURSEMENT
5880	CHEYENNE WEATHERFORD	08/18/2022	1,600.00	PRESSURE/SOFT WASH FOR DFO BUI
4128	ROLLSRITE TRAILERS, INC	08/18/2022	14,090.00	GOOSENECK TRAILER
5437	SRM CONCRETE	08/18/2022	3,300.00	CONCRETE - PITT SPRINGS STEPS
5737	TELECHECK SERVICES, INC.	08/18/2022	64.00	EPERMITTING FEES-TELECHECK
5737	TELECHECK SERVICES, INC.	08/18/2022	50.00	FEES FOR ONLINE PAYMENTS
5855	WASTE AWAY GROUP INC	08/18/2022	227.24	DUMPSTER SERVICES FOR COTTON L
5612	WETLAND SOLUTIONS, INC.	08/18/2022	8,090.00	HYDROLOGIC & WATER QUALITY DAT
4651	PANAMA CITY CYCLES, INC	08/18/2022	23,325.46	PURCHASE TWO ATV'S
3133	RAY GLASS' BATTERIES, INC.	08/18/2022	124.97	REPLACEMENT BATTERIES
5813	GARBOLOGIST LLC	08/18/2022	870.00	RENTAL/SERVICE OF PORTABLE & C
5813	GARBOLOGIST LLC	08/18/2022	330.00	RENTAL/SERVICE OF PORTABLE & C
5813	GARBOLOGIST LLC	08/18/2022	110.00	RENTAL/SERVICE OF PORTABLE & C
<b>TOTAL CHECKS</b>			<b>\$ 70,156.37</b>	
3293	ANGUS G. ANDREWS, JR.	08/19/2022	106.80	TRAVEL REIMBURSEMENT
3586	ATTACK-ONE FIRE MANAGEMENT SVCS, INC	08/19/2022	7,120.00	AGREEMENT FOR PRESCRIBED BURNI
5702	AUTO ALLEY INC	08/19/2022	478.28	MINOR REPAIRS FOR LAB VEHICLES

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
4125	KATHLEEN COATES	08/19/2022	208.50	TRAVEL REIMBURSEMENT
5665	DAVID CAMBRON	08/19/2022	208.75	TRAVEL REIMBURSEMENT
5749	DUMPSTER SERVICES LLC	08/19/2022	7,200.00	ROAD MATERIALS FOR TILLEY LAND
4855	ENVIRON SERVICES INCORPORATED	08/19/2022	2,079.17	JANITORIAL SERVICES FOR HQ
3337	FORESTECH CONSULTING	08/19/2022	2,150.00	LAND MANAGEMENT DATABASE
3942	A & W VENTURES, L.C.	08/19/2022	225.00	PORTABLE HANDICAPPED TOILET FO
5159	L & R TRACTOR INC.	08/19/2022	3,500.00	PARKING AREA INSTALLATION
5728	MERIT FIRST LLC	08/19/2022	56,975.00	CONTRACT 20-082
5802	MURPHY CASSIDY DIESEL REPAIRS	08/19/2022	1,302.85	MAJOR REPAIRS FOR WMD-96203
5818	ODOM FORESTRY CO	08/19/2022	4,522.00	2022 REVELL TRACT CHEMICAL SIT
3813	PENNINGTON, P.A.	08/19/2022	9,420.00	LEGAL COUNSEL
3813	PENNINGTON, P.A.	08/19/2022	188.00	MUNICIPAL LIEN SEARCH ON JELK
3960	GEORGE ROBERTS	08/19/2022	89.00	TRAVEL REIMBURSEMENT
4091	THE SHOE BOX	08/19/2022	378.73	RMD UNIFORM ORDER
5675	TONY KELLY HEATING & A/C	08/19/2022	494.62	MINOR AC REPAIRS AROUND HQ
2631	WASHINGTON COUNTY SHERIFF'S OFFICE	08/19/2022	12,992.60	LAW ENFORCEMENT AND SECURITY
<b>TOTAL ACH TRANSFERS</b>			<b>\$ 109,639.30</b>	
2967	BANK OF AMERICA	08/19/2022	7,528.13	JULY 2022 P-CARD
2967	BANK OF AMERICA	08/19/2022	9.99	DIGITAL SUBSCRIPTION TO THE GA
2967	BANK OF AMERICA	08/19/2022	11.99	DIGITAL SUBSCRIPTION TO TALLAH
2967	BANK OF AMERICA	08/19/2022	11.99	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	08/19/2022	9.99	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	08/19/2022	162.88	DFO VEHICLES CARWASH
2967	BANK OF AMERICA	08/19/2022	57.92	REG OFFICE/FIELD SUPPLIES-AMAZ
2967	BANK OF AMERICA	08/19/2022	27.72	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	08/19/2022	15.96	DIGITAL NEWSPAPER SUBSCRIPTION
2967	BANK OF AMERICA	08/19/2022	29.94	HANDICAP SIGN
2967	BANK OF AMERICA	08/19/2022	202.45	FIRST AID KITS AND LAWN MOWER
2967	BANK OF AMERICA	08/19/2022	185.00	FILTER FOR ELKAY WATER FOUNTAI
2967	BANK OF AMERICA	08/19/2022	223.67	AMAZON ORDER FOR IT
2967	BANK OF AMERICA	08/19/2022	71.55	FLOOR MATS-96865-AMAZON
2967	BANK OF AMERICA	08/19/2022	100.00	MEMBERSHIP DUES - FGFOA
5707	REFUND PAYEEZY	08/19/2022	100.00	BENJAMIN HOWARD P306792 WITHDR
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b>\$ 8,749.18</b>	
<b>TOTAL AP</b>			<b>\$ 188,544.85</b>	

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
3401	APACHE ASPHALT, INC.	08/25/2022	1,550.00	CONCRETE SIDEWALK REPAIR
5864	COOK-WHITEHEAD FORD INC	08/25/2022	730.17	REPAIRS TO WMD1256
5131	CITY OF DEFUNIAK SPRINGS	08/25/2022	208.65	WATER/ SEWER DEFUNIAK SPRINGS
771	CITY OF MARIANNA	08/25/2022	16,676.00	TARA ESTATES SEWER PROJECT
3289	CITY OF TALLAHASSEE	08/25/2022	42.19	LAKESHORE & I-10
3424	MIDTOWN PRINT CO.	08/25/2022	75.00	REG BUSINESS CARDS
4045	ECONFINA CREEK CANOE LIVERY, LLC	08/25/2022	800.00	LANDS - CANOE RENTALS FOR TOUR
5474	HATCHER PUBLISHING INC	08/25/2022	30.50	LEGAL ADS-WATER USE PERMITS
3266	LOWE'S COMPANIES INC.	08/25/2022	136.98	SHOP SUPPLIES
3266	LOWE'S COMPANIES INC.	08/25/2022	39.39	T8 FLUORESCENT LIGHT BALLAST/B
4873	MAIN STREET AUTOMOTIVE, INC.	08/25/2022	511.98	REPAIRS FOR WMD-2420
63	NORTHWEST FLORIDA DAILY NEWS	08/25/2022	129.95	LEGAL ADS-WATER USE PERMITS
63	NORTHWEST FLORIDA DAILY NEWS	08/25/2022	132.40	LEGAL ADS-WATER USE PERMITS
63	NORTHWEST FLORIDA DAILY NEWS	08/25/2022	125.05	LEGAL ADS-WATER USE PERMITS
1205	OFFICE DEPOT, INC.	08/25/2022	78.97	OFFICE SUPPLIES
3363	PANHANDLE SALVAGE	08/25/2022	1,601.10	LUMBER SUPPLIES
71	PETTY CASH	08/25/2022	132.00	PETTY CASH
3213	SHI INTERNATIONAL CORP	08/25/2022	8,190.00	SLASHTOP REMOTE DESKTOP LICENS
4358	UNIVERSITY OF FLORIDA (IFAS)	08/25/2022	11,797.37	TARA ESTATES SEWER PROJECT
4557	VERIZON WIRELESS	08/25/2022	1,193.48	CELL PHONE AND JET PACKS
4038	WINDSTREAM COMMUNICATIONS	08/25/2022	59.45	800 NUMBERS & EFO LONG DISTANCE
<b>TOTAL CHECKS</b>			<b>\$ 44,240.63</b>	
5702	AUTO ALLEY INC	08/26/2022	316.54	TIRE REPLACEMENT FOR WMD-96376
4845	CALHOUN COUNTY SHERIFF'S OFFICE	08/26/2022	2,752.00	LAW ENFORCEMENT/SECURITY SERVI
5739	DARRYL BOUDREAU	08/26/2022	628.00	TRAVEL REIMBURSEMENT - TRAINING
2972	EDWARDS FIRE PROTECTION, INC.	08/26/2022	1,217.81	ANNUAL MAINT/INSPECTIONS OF FI
4807	WEX BANK	08/26/2022	13,771.95	JULY 2022 FUEL / SERVICE PURCHASES
4807	WEX BANK	08/26/2022	1,002.55	WEX GPS TRACKING
4952	LAW, REDD, CRONA & MUNROE, P.A.	08/26/2022	8,354.50	INSPECTOR GENERAL SERVICES AGR
2663	PATIENTS FIRST LAKE ELLA MEDICAL CENTER	08/26/2022	99.00	LABORATORY TESTING
2663	PATIENTS FIRST LAKE ELLA MEDICAL CENTER	08/26/2022	49.00	LABORATORY TESTING
2663	PATIENTS FIRST LAKE ELLA MEDICAL CENTER	08/26/2022	49.00	LABORATORY TESTING
3482	SANTA ROSA COUNTY LANDFILL	08/26/2022	10.00	SOLID WASTE
3104	SOUTHERN WATER SERVICES, LLC	08/26/2022	630.66	ANNUAL BACKFLOW PREVENTION ASS
4799	STAPLES CONTRACT & COMMERCIAL, INC.	08/26/2022	55.39	OFFICE SUPPLIES
5675	TONY KELLY HEATING & A/C	08/26/2022	516.23	MINOR AC REPAIRS AROUND HQ
5675	TONY KELLY HEATING & A/C	08/26/2022	206.62	MINOR AC REPAIRS AROUND HQ

**NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
ACCOUNTS PAYABLE DISBURSEMENTS**

<b>VENDOR</b>	<b>NAME</b>	<b>CHECK DATE</b>	<b>INVOICE NET</b>	<b>INVOICE DESCRIPTION</b>
5675	TONY KELLY HEATING & A/C	08/26/2022	431.07	MINOR AC REPAIRS AROUND HQ
5675	TONY KELLY HEATING & A/C	08/26/2022	331.38	MINOR AC REPAIRS AROUND HQ
5675	TONY KELLY HEATING & A/C	08/26/2022	532.22	MINOR AC REPAIRS AROUND HQ
5337	VANASSEE HANGEN BRUSTLIN, INC.	08/26/2022	10,440.00	AGREEMENT FOR AS NEEDED SERVIC
5337	VANASSEE HANGEN BRUSTLIN, INC.	08/26/2022	10,440.00	AGREEMENT FOR AS NEEDED SERVIC
<b>TOTAL ACH TRANSFERS</b>			<b>\$ 51,833.92</b>	
5707	REFUND PAYEEZY	08/26/2022	100.00	CLINT GECI P306829 EPERMIT DIS
<b>TOTAL DIRECT DISBURSEMENTS</b>			<b>\$ 100.00</b>	
<b>TOTAL AP</b>			<b>\$ 96,174.55</b>	

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
SCHEDULE OF DISBURSEMENTS  
PAYROLL  
AUGUST 2022

DIRECT DEPOSIT	08/12/2022	\$	233,324.44
CHECKS	08/12/2022		2,113.09
FLEX SPENDING TRANSFER	08/12/2022		1,679.08
DIRECT DEPOSIT	08/26/2022		235,308.40
CHECKS	08/26/2022		1,312.02
FLEX SPENDING TRANSFER	08/26/2022		1,679.08

\$ 475,416.11

APPROVED:

\_\_\_\_\_  
Chairman or Executive Director

October 13, 2022  
\_\_\_\_\_  
Date

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC HEARING FOR REGULATORY MATTERS  
A G E N D A

District Headquarters  
81 Water Management Drive  
Havana, Florida 32333  
10 Miles West of Tallahassee  
U.S. Highway 90

Thursday  
October 13, 2022  
1:05 p.m., ET

Note: Appeal from any NFWFMD Final Agency Action requires a record of the proceedings. Although Governing Board meetings are normally recorded, affected persons are advised that it may be necessary for them to ensure that a verbatim record of the proceedings is made, including the testimony and evidence upon which the appeal is to be based. Persons with disabilities or handicaps who need assistance or reasonable accommodation in order to participate in these meetings should contact the District at least 72 hours in advance of these meetings to make appropriate arrangements.

PART I — CONSENT AGENDA

• WATER USE PERMITS

A. Permit Modification

A-1 Applicant: Thomas Dawson, Emerald Coast Utilities Authority  
App. No.: 2B-033-111-19  
Use: Public Supply

Authorization Statement: This Permit authorizes the Permittee to make an average annual withdrawal of 42.7 million gallons per day (1,918.0 million gallons per month maximum) of groundwater from the sand-and-gravel aquifer for public supply use.

Duration Recommended: Same as Previous Permit (October 1, 2035)  
Staff Recommendation Approval  
Public Comment Received: No

WATER USE TECHNICAL STAFF REPORT  
12-September-2022  
Application No.: 2B-033-111-19

**Owner:** Thomas Dawson  
Emerald Coast Utilities Authority  
9255 Sturdevant Street  
Pensacola, FL 32514  
(850) 969-3341

**Applicant:** Thomas Dawson  
Emerald Coast Utilities Authority  
9255 Sturdevant Street  
Pensacola, FL 32514  
(850) 969-3341

**Agent:** John D. Boyer  
CDM Smith  
5400 Glenwood Avenue  
Suite 400  
Raleigh, NC 27612  
(919) 325-3509

**Compliance Contact:** Thomas Dawson  
Emerald Coast Utilities Authority  
9255 Sturdevant Street  
Pensacola, FL 32514  
(850) 969-3341

**Project Name:** Emerald Coast Utilities Authority  
**County:** Escambia  
**WRCA:** N/A  
**ARC:** N/A  
**Objectors:** No

This Permit authorizes the Permittee to make an average annual withdrawal of 42.7 million gallons per day (1,918.0 million gallons per month maximum) of groundwater from the sand-and-gravel aquifer for public supply use.

**Recommendation:** Approval  
**Reviewers:** Kristine Locke; Beth Perison

**RECOMMENDED PERMIT DURATION AND COMPLIANCE REPORTING:**

Staff recommends the permit expiration date remain October 1, 2035. The Permittee is required to submit and comply with all information and data pursuant to the conditions set forth in the permit.

**WITHDRAWAL INFORMATION:**

Water Use	Permitted	Requested	Recommended
Average Day (GPD)	42,700,000	42,700,000	42,700,000
Maximum Month (GAL)	1,918,000,000	1,918,000,000	1,918,000,000

**DESCRIPTION:**

Emerald Coast Utilities Authority (ECUA) requests modification of Individual Water Use Permit (IWUP) No. 2B-033-111-18 for the abandonment and replacement of well ECUA #5, the removal of wells ECUA #11 and ECUA #12, and continued authorization of groundwater withdrawals from the sand-and-gravel aquifer for public supply use without changes to the currently permitted withdrawal amounts.

ECUA withdraws water from the sand-and-gravel aquifer to serve an estimated 256,000 residents within its service area. As a result of the absence of a property control agreement with the U.S. Navy, the Permittee has requested wells ECUA #11 and ECUA #12 be removed from the permit. Proposed well ECUA #5R is to be located approximately 600 feet north of well ECUA #5 which will allow for implementation of upgraded distribution system infrastructure serving ECUA's south zone. The currently permitted withdrawal amounts are considered reasonable and adequate to meet the applicant's water use demands for the remainder of the permit duration. Based on previous groundwater modeling and available hydrologic data, the requested withdrawals are not anticipated to interfere with existing legal uses.

**PERMIT APPLICATION REVIEW:**

Section 373.223, Florida Statutes (F.S.), and section 40A-2.301, Florida Administrative Code (F.A.C.), require an applicant to establish that the proposed use of water:

- (a) Is a reasonable-beneficial use;
- (b) Will not interfere with any presently existing legal use of water; and,
- (c) Is consistent with the public interest.

In addition, the above requirements are detailed further in the District's Water Use Permit Applicant's Handbook. District staff have reviewed the water use permit application pursuant to the above-described requirements and have determined that the application meets the conditions for issuance of this permit.

**RECOMMENDATION:**

It is the determination of the staff that the water use amounts recommended, as conditioned, are reasonable-beneficial, consistent with the public's interest, and will not interfere with any presently existing legal use of water. This determination has been made according to provisions of Chapter 373, F.S., and Chapter 40A-2, F.A.C.

Staff recommends that the applicant be granted an Individual Water Use Permit for an average annual withdrawal of 42.7 million gallons per day (1,918.0 million gallons per month maximum) of groundwater from the sand-and-gravel aquifer for public supply use. Staff also recommends that the expiration date of the permit remain October 1, 2035, and that the permit be conditioned as per the "Conditions for Issuance" included in Exhibit A of the permit document.

## FACILITY INFORMATION:

**Site Name:** Emerald Coast Utilities Authority

Well Details								
District ID	Station Name	Casing Diameter (inches)	Casing Depth (feet)	Total Depth (feet)	Capacity (GPM)	Source Name	Status	Use Type
11509	ECUA #27R	20	145	340	2,000	Sand-and-gravel aquifer	Active	Public Supply
11510	ECUA #1	16	110	225	2,000	Sand-and-gravel aquifer	Active	Public Supply
11514	ECUA #5	20	126	235	2,000	Sand-and-gravel aquifer	Active	Public Supply
14566	ECUA #21	20	145	255	2,000	Sand-and-gravel aquifer	Inactive	Public Supply
14567	ECUA #22	20	221	301	2,000	Sand-and-gravel aquifer	Active	Public Supply
14569	ECUA #24	30	179	271	2,000	Sand-and-gravel aquifer	Active	Public Supply
14617	ECUA #25	24	160	375	2,000	Sand-and-gravel aquifer	Active	Public Supply
14619	ECUA #28	24	220	358	2,000	Sand-and-gravel aquifer	Active	Public Supply
14620	ECUA #29	12	152	212	1,000	Sand-and-gravel aquifer	Active	Public Supply
14621	ECUA #30	20	149	204	2,000	Sand-and-gravel aquifer	Active	Public Supply
14622	ECUA #37	20	115	235	1,500	Sand-and-gravel aquifer	Active	Public Supply
14623	ECUA #38	24	140	240	2,000	Sand-and-gravel aquifer	Active	Public Supply
14624	ECUA #39	24	150	370	2,000	Sand-and-gravel aquifer	Active	Public Supply
14625	ECUA #40	18	350	450	1,500	Sand-and-gravel aquifer	Active	Public Supply
14626	ECUA #41	24	150	230	1,200	Sand-and-gravel aquifer	Active	Public Supply
14684	ECUA #43	24	167	267	2,000	Sand-and-gravel aquifer	Active	Public Supply
14688	ECUA #42	30	220	340	2,000	Sand-and-gravel aquifer	Active	Public Supply
14689	ECUA #45	20	150	265	2,000	Sand-and-gravel aquifer	Active	Public Supply
14957	ECUA #50	30	230	380	2,000	Sand-and-gravel aquifer	Inactive	Public Supply
14958	ECUA #51	30	170	335	2,000	Sand-and-gravel aquifer	Inactive	Public Supply
14959	ECUA #52	30	230	380	2,000	Sand-and-gravel aquifer	Proposed	Public Supply
15074	ECUA #46	20	160	210	750	Sand-and-gravel aquifer	Active	Public Supply
15076	ECUA #47	20	235	340	3,500	Sand-and-gravel aquifer	Active	Public Supply
15077	ECUA #48	20	240	355	2,500	Sand-and-gravel aquifer	Active	Public Supply
15078	ECUA #49	20	160	298	2,000	Sand-and-gravel aquifer	Active	Public Supply
15506	ECUA #6	20	162	260	2,000	Sand-and-gravel aquifer	Inactive	Public Supply
15507	ECUA #7	26	168	266	2,000	Sand-and-gravel aquifer	Active	Public Supply
15508	ECUA #8	20	161	251	2,000	Sand-and-gravel aquifer	Active	Public Supply

Well Details								
District ID	Station Name	Casing Diameter (inches)	Casing Depth (feet)	Total Depth (feet)	Capacity (GPM)	Source Name	Status	Use Type
15509	ECUA #9	20	145	234	2,000	Sand-and-gravel aquifer	Active	Public Supply
15510	ECUA #10	20	105	195	2,000	Sand-and-gravel aquifer	Active	Public Supply
15517	ECUA #18R	20	140	242	2,000	Sand-and-gravel aquifer	Active	Public Supply
15518	ECUA #19	30	162	267	2,000	Sand-and-gravel aquifer	Active	Public Supply
15519	ECUA #20	16	146	206	1,200	Sand-and-gravel aquifer	Active	Public Supply
19565	ECUA #53	30	230	380	2,000	Sand-and-gravel aquifer	Proposed	Public Supply
19566	ECUA #54	30	230	380	2,000	Sand-and-gravel aquifer	Proposed	Public Supply
316488	ECUA #5R	28	150	250	2,080	Sand-and-gravel aquifer	Proposed	Public Supply

Connection Point Details				
District ID	Station Name	Source Name	Status	Use Type
316513	Gulf Breeze	Emerald Coast Utilities Authority	Inactive	Public Supply
316514	Orange Beach	Emerald Coast Utilities Authority	Inactive	Public Supply

Staff Gauge Details			
District ID	Station Name	Water Feature Name	Status
297808	SG-1s	Unnamed Tributary to Spanish Mill Creek	Active
297810	SG-1w	Unnamed Tributary to Spanish Mill Creek	Active
297811	SG-2s	Unnamed Tributary to Spanish Mill Creek	Active
297812	SG-2w	Unnamed Tributary to Spanish Mill Creek	Active
297813	SG-3s	Unnamed Tributary to Spanish Mill Creek	Active
297814	SG-3w	Unnamed Tributary to Spanish Mill Creek	Active
297815	SG-4s	Spanish Mill Creek	Active
297816	SG-4w	Spanish Mill Creek	Active
297817	SG-5s	Unnamed Tributary to Big Rock Creek	Active
297818	SG-5w	Unnamed Tributary to Big Rock Creek	Active

Monitoring Well Details						
District ID	Station Name	Casing Diameter (inches)	Casing Depth (feet)	Total Depth (feet)	Source Name	Status
15161	Baars MO #1	4	110	130	Sand-and-gravel aquifer	Active
15162	Opt MO #1	4	170	210	Sand-and-gravel aquifer	Active
15163	Bay MO #1	4	215	235	Sand-and-gravel aquifer	Active
265571	TPW-2-LPZ	2	140	150	Sand-and-gravel aquifer	Active

Monitoring Well Details						
District ID	Station Name	Casing Diameter (inches)	Casing Depth (feet)	Total Depth (feet)	Source Name	Status
265778	TPW-1-UMPZ	2	190	280	Sand-and-gravel aquifer	Active
265779	TPW-1-LMPZ	2	295	420	Sand-and-gravel aquifer	Active
266043	TPW-1-SZ	4	80	90	Sand-and-gravel aquifer	Active
266100	TPW-1-LPZ	2	159	169	Sand-and-gravel aquifer	Active
266210	TPW-2-UMPZ	2	240	270	Sand-and-gravel aquifer	Active
266415	TPW-2-LMPZ	2	315	395	Sand-and-gravel aquifer	Active
266948	TPW-2-SZ	4	95	105	Sand-and-gravel aquifer	Active
297806	TPW-D-SZ	4	Unknown	Unknown	Sand-and-gravel aquifer	Proposed
297807	TPW-D-MPZ	4	Unknown	Unknown	Sand-and-gravel aquifer	Proposed

**WATER USE PERMIT**

<b>PERMIT NO.</b>	<u>2B-033-111-19</u>	<b>DATE ISSUED</b>	<u></u>
<b>PROJECT NAME:</b>	<u>Emerald Coast Utilities Authority</u>	<b>DATE RECEIVED:</b>	<u>May 6, 2022</u>

**A PERMIT AUTHORIZING:**

This Permit authorizes the Permittee to make an average annual withdrawal of 42.7 million gallons per day (1,918.0 million gallons per month maximum) of groundwater from the sand-and-gravel aquifer for public supply use.

**LOCATION:**

STR: Sections 11 and 12, Township 1 North, Range 31 West; Sections 1, 12, 20 and 37, Township 2 South, Range 31 West; Sections 10, 15, 16 and 17, Township 1 South, Range 29 West; Sections 11, 12, 20, 21, 22 and 30, Township 1 North, Range 30 West; Sections 11 and 23, Township 1 South, Range 31 West; Sections 12, 13, 16, 18, 23, 28 and 34, Township 2 South, Range 30 West; Sections 12, 14, 16, 17, 22, 30, 32 and 48, Township 1 South, Range 30 West

Escambia County

**ISSUED TO:**

Emerald Coast Utilities Authority  
9255 Sturdevant Street  
Pensacola, FL 32514

Permittee agrees to hold and save the Northwest Florida Water Management District and its successors harmless from any and all damages, claims, or liabilities which may arise from permit issuance. Said application, including all maps and specifications attached thereto, is by reference made a part hereof.

This permit does not convey to the Permittee any property rights nor any rights or privileges other than those specified herein, nor relieve the Permittee from complying with any law, regulation or requirement affecting the rights of other bodies or agencies.

This permit may be revoked, modified or transferred at any time pursuant to the appropriate provisions of Chapter 373, Florida Statutes, and Chapter 40A-2, Florida Administrative Code.

**PERMIT IS CONDITIONED UPON:**

See conditions on attached "Exhibit A," dated \_\_\_\_\_.

**AUTHORIZED BY:** Northwest Florida Water Management District  
Division of Regulatory Services

By:

\_\_\_\_\_  
Signature

**"EXHIBIT A"**  
**CONDITIONS FOR ISSUANCE OF PERMIT NUMBER 2B-033-111-19**  
**Emerald Coast Utilities Authority**  
**DATED \_\_\_\_\_**

**Specific Conditions**

1. This permit shall expire on October 1, 2035.
2. This Permit authorizes the Permittee to make an average annual withdrawal of 42.7 million gallons per day (1,918.0 million gallons per month maximum) of groundwater from the sand-and-gravel aquifer for public supply use. The individual facilities authorized to make this combined withdrawal are shown in the table below. The total combined amounts of water withdrawn by all facilities listed shall not exceed the amounts identified above.
3. Individual Withdrawal Facility Authorization

Facility ID #	FLUWID	Location SEC,TWN,RNG
ECUA #1	AAA6574	Sec. 23, T2S, R30W
ECUA #5	AAA6577	Sec. 28, T2S, R30W
ECUA #5R	To be assigned	Sec. 28, T2S, R30W
ECUA #6	AAA6571	Sec. 17, T1S, R29W
ECUA #7	AAA6579	Sec. 34, T2S, R30W
ECUA #8	AAA6401	Sec. 16, T2S, R30W
ECUA #9	AAA6576	Sec. 18, T2S, R30W
ECUA #10	AAA1116	Sec. 12, T2S, R31W
ECUA #18R	AAA6568	Sec. 10, T1S, R29W
ECUA #19	AAA6570	Sec. 15, T1S, R29W
ECUA #20	AAA6566	Sec. 17, T1S, R30W
ECUA #21	AAA6567	Sec. 30, T1S, R30W
ECUA #22	AAA6562	Sec. 21, T1N, R30W
ECUA #24	AAA6565	Sec. 22, T1S, R30W
ECUA #25	AAA6408	Sec. 23, T1S, R31W
ECUA #27R	AAA9971	Sec. 14, T1S, R30W
ECUA #28	AAA1117	Sec. 12, T1S, R30W
ECUA #29	AAA6405	Sec. 13, T2S, R30W
ECUA #30	AAA6407	Sec. 1, T2S, R31W
ECUA #37	AAA1115	Sec. 20, T2S, R31W
ECUA #38	AAA0395	Sec. 48, T1S, R30W

Facility ID #	FLUWID	Location SEC,TWN,RNG
ECUA #39	AAA6560	Sec. 16, T1S, R30W
ECUA #40	AAA6563	Sec. 11, T1N, R31W
ECUA #41	AAA6406	Sec. 13, T2S, R30W
ECUA #42	AAA6561	Sec. 22, T1N, R30W
ECUA #43	AAA8365	Sec. 16, T1S, R29W
ECUA #45	AAG3698	Sec. 32, T1S, R30W
ECUA #46	AAG3662	Sec. 37, T2S, R31W
ECUA #47	AAA4866	Sec. 11, T1S, R31W
ECUA #48	AAA5032	Sec. 20, T1N, R30W
ECUA #49	AAA9972	Sec. 12, T2S, R30W
ECUA #50	AAP7367	Sec. 11, T1N, R30W
ECUA #51	AAP7368	Sec. 30, T1N, R30W
ECUA #52	To be assigned	Sec. 30, T1N, R30W
ECUA #53	To be assigned	Sec. 11, T1N, R30W or Sec. 12, T1N, R31W
ECUA #54	To be assigned	Sec. 11, T1N, R30W or Sec. 12, T1N, R31W

4. The Permittee shall include the Individual Water Use Permit number and the well's Florida Unique Identification Number (e.g. AAA6574 for ECUA #1) when submitting reports or otherwise corresponding with the District.
5. The Permittee, by January 31 of each year, shall submit a water use report for the previous calendar year (January – December), even if no water is used. The Permittee shall record the data required including total water usage on Water Use Summary Reporting Form (Form 172). The Permittee shall record all water transmitted to or received from all ECUA's individual connection points on the reporting form. The Permittee, if preferred, may submit the report electronically by downloading the correct form from the District website, filling it out properly, and e-mailing it to [compliance@nwfwater.com](mailto:compliance@nwfwater.com). The next report is due by January 31, 2023.
6. Upon completion of the proposed wells, the Permittee shall install and maintain, in working order, in-line totalizing flow meters at the well heads on production wells: ECUA #5R, ECUA #52, ECUA #53, and ECUA #54. The Permittee within 30 days of bringing any production wells and any connection points online to active use shall install and maintain, in working order, in-line, totalizing flow meters at the well heads and at the connection points. The Permittee shall maintain, in working order, in-line totalizing flow meters at the well heads on all production wells and at all connection points. The meters shall be maintained to be at least 95% accurate and any meter determined defective must be replaced within 30 days of its discovery. The Permittee,

within 30 days of meter installation, shall provide documentation to the District that the required flow meters have been installed and report the initial meter readings.

7. The Permittee, by October 31, in years 2025, 2030, and at the time of requesting a permit modification or renewal, shall submit documentation of the flow meter calibration and accuracy ratings for all flow meters to the District using the Flow Meter Accuracy Report Form (Form 170). The Permittee, if preferred, may submit the report electronically by downloading the correct form from the District website, filling it out properly, and e-mailing it to [compliance@nwfwater.com](mailto:compliance@nwfwater.com).
8. The Permittee, by December 31, in years 2025, 2030, and at the time of permit renewal or modification shall provide a map showing areas where service is actually provided as well as the overall franchise area allocated to the utility by the county, Public Service Commission or other authorizing entity. Definable areas within a service area that are served by domestic potable wells shall be delineated as non-served unless the area will be supplied by the utility within the term of the permit. The Permittee shall submit the map in digital format compatible with ESRI ArcGIS software, if available.
9. The Permittee shall ensure its Water Conservation and Efficiency Program achieves the goals listed below on an annual basis. The Permittee, by March 31 of each year and at the time of permit modification or renewal, shall report to the District its performance regarding each element of the Water Conservation and Efficiency Program during the previous calendar year.
  - a. Achieve and maintain total and real water losses less than or equal to 10 percent of the distribution system, unless the Permittee demonstrates using American Water Works Association (AWWA) methods or other District-approved methods that a higher loss rate is appropriate for the distribution system. The Permittee shall report water losses each year, compare estimated water losses to the goal(s), and briefly describe ongoing or planned water loss reduction measures.
  - b. Maintain average residential per capita daily water use of 110 gallons or less. The residential per capita water use shall be calculated as the amount of water used by residential dwelling units divided by the residential population served. The residential population served can be estimated as the number of residential dwelling units served multiplied by the average persons per household derived from US Census data. Adjustments to account for seasonal or tourist populations can be made, if adequately documented. The Permittee shall report a summary description of status regarding the per capita use goal.
  - c. Initiation or continued implementation and enhancement of a public education and information campaign to promote water conservation and efficiency. The campaign shall consist of activities such as informative billing, periodic mail outs to customers, website announcements, newspaper notices, etc. Public education and information efforts shall be implemented at least annually. The Permittee shall provide a description of the public education and information campaign. The Permittee shall utilize a strategy designed to regularly reach year-round and part-time residents and tourists. The campaign may consist of newspaper notices and articles, periodic radio and television announcements, periodic mail-outs to customers and the posting of signs and informational brochures in the rooms of hotels, motels and rental property. The campaign shall be oriented to emphasize the program being implemented and water conservation in general, and on at least an annual basis, shall also specifically inform existing customers of ways to save water, ways to detect leaks, reduce demands, enhance efficiency, and detail the automatic irrigation shut-off

requirement of Chapter 373.62, Florida Statutes. The Permittee shall provide a description of the public education and information campaign to the District by March 31 of each year.

- d. The Permittee shall submit a copy of its rate structure annually. The Permittee shall perform a rate structure evaluation with the intended purpose of creating or maintaining a structure to promote water use efficiency and discourage waste while providing for a life-line initial rate. Any refinements shall take into consideration the water use characteristics of the service area and provide financial incentives to customers to conserve and use water efficiently. The Permittee, by March 31, in years 2025, 2030, and at the time of requesting a permit modification or renewal shall submit to the District the results of the evaluation, a schedule for considering the adoption of or changes to such a rate structure, and a projection of the amount of water to be conserved.

10. The Permittee, by March 31 of each year, shall report to the District the following information for the previous calendar year:

a.

Use Type	Average Number of Active Meter Connections	Annual Average Water Use (Gallons per Day)
1. Residential (also complete table below)		
2. Commercial and Industrial Uses		
3. Agricultural Uses		
4. Non-Residential Recreational/Aesthetic Uses		
5. Water Sold/Transferred to Other Utilities		
6. Institutional Uses (schools, hospitals, etc.)		
7. Fire Protection and Other Utility Uses		
8. Other _____ (describe)		
TOTAL (Add items 1 through 8)		

b.

Residential Water Service Category	Number of Metered Connections	Number of Dwelling Units	Population Served (if available)	Annual Average Metered Use (Gallons per Day)
1. Single Family Dwelling Units				
2. Multiple Family Dwelling Units				
3. Mobile Home Dwelling Units				
TOTAL (Add items 1 through 3)				

11. The Permittee shall abide by the monitoring and mitigation program described in "Monitoring and Mitigation Plan for the Central Wellfield (CDM Smith and Nutter & Associates, May 2019)". Specifically, the Permittee shall submit the following data to the District:

Baseline Monitoring Conditions:

By March 31 of each year, prior to the initiation of pumping by production wells at the Central Wellfield, the Permittee shall submit to the District in a single electronic submittal the following information:

- a. Static water level measurements for monitor wells listed in “Table 1: Groundwater Monitoring Stations” conducted during the first two weeks of January, April, July, and October using a District-approved water level measuring device. Water levels shall be reported as depth-to-water below a pre-defined measuring point. All measurements shall be taken from the same measuring point. If the measuring point is different from land surface elevation, then the Permittee shall provide the measuring point distance above or below land surface. All static water level reports shall include the date and time the measurement was taken, method and device used, and the water level measurement to 0.01 foot for steel/electric tape and 1.0-foot precision for airline methods, respectively. The Permittee, if utilizing the airline method, shall also report airline length, gauge reading, linear distance of the airline terminus from land surface, and a description of where the airline terminates (e.g. land surface, pump base, pressure gauge, etc.).
- b. The Permittee shall maintain a continuous recording rain gauge at the location detailed in “Table 2: Precipitation Gauging Station”. Total daily rainfall shall be recorded at this station in inches to one-hundredth of an inch.
- c. Average daily stage elevation and the average daily discharge at stations SG-4s and SG-5s listed in “Table 3: Stage/Discharge and Shallow Piezometer Stations”. The average daily values shall be calculated by an appropriate method, as approved by the District. At a minimum, stage recorders will be programmed to collect measurements at 1-hour intervals. The stage elevation must be referenced to the North American Vertical Datum 1988 (NAVD 1988). The recorded flow shall be submitted in cubic feet per second (cfs).
- d. Analysis of water level and water quality data obtained by request from the District for the wells listed in “Table 4: Offsite Monitoring Stations” and based on methodologies discussed in the document “Monitoring and Mitigation Plan for Central Wellfield” (CDM Smith and Nutter & Associates, May 2019). If water level and water quality data are no longer available from the wells presented in Table 4 due to proper abandonment of the wells or the cessation of monitoring requirements per IWUP No. 2B-033-229, the Permittee shall submit a modification to the current Monitoring and Mitigation Plan for District review and approval.

Implementation Monitoring Conditions:

By March 31 of each year, after initiation of pumping by production wells at the Central Wellfield, the Permittee shall submit to the District in a single electronic submittal the following information:

- a. Static water level measurements for monitor wells listed in “Table 1: Groundwater Monitoring Stations” conducted during the first week of each month using a District-approved water level measuring device. Water levels shall be reported as depth-to-water below a pre-defined measuring point. All measurements shall be taken from the same measuring point. If the measuring point is different from land surface elevation, then the Permittee shall provide the measuring point distance above or below land surface. All static water level reports shall include the date and time the well was turned off, date and time the measurement was taken, method and device used, and the water level measurement to 0.01 foot for steel/electric tape and 1.0-foot precision for airline methods, respectively. The Permittee, if utilizing the airline method, shall also report airline length, gauge reading,

- linear distance of the airline terminus from land surface, and a description of where the airline terminates (e.g. land surface, pump base, pressure gauge, etc.).
- The Permittee shall maintain a continuous recording rain gauge at the location detailed in "Table 2: Precipitation Gauging Station". Total daily rainfall shall be recorded at this station in inches to one-hundredth of an inch.
  - Average daily stage elevation and the average daily discharge at stations SG-4s and SG-5s listed in "Table 3: Stage/Discharge and Shallow Piezometer Stations". The average daily values shall be calculated by an appropriate method, as approved by the District. At a minimum, stage recorders will be programmed to collect measurements at 1-hour intervals. The stage elevation must be referenced to the North American Vertical Datum 1988 (NAVD 1988). The recorded flow shall be submitted in cubic feet per second (cfs).
  - Analysis of water level and water quality data obtained by request from the District for the wells listed in "Table 4: Offsite Monitoring Stations" and based on methodologies discussed in the document "Monitoring and Mitigation Plan for Central Wellfield" (CDM Smith and Nutter & Associates, May 2019). If water level and water quality data are no longer available from the wells presented in Table 4 due to proper abandonment of the wells or the cessation of monitoring requirements per IWUP No. 2B-033-229, the Permittee shall submit a modification to the current Monitoring and Mitigation Plan for District review and approval.
  - Modifications to the Monitoring and Mitigation Plan for the Central Wellfield will be implemented by the Permittee with prior review and approval of the District.

**Table 1: Groundwater Monitoring Stations**

Well Details					
Station Name	Latitude	Longitude	Casing Diameter	Source Name*	Status
TPW-1-SZ	30.61018	-87.2767	4	Surficial Zone	Active
TPW-1-LPZ	30.61019	-87.2767	2	Low Permeability Zone	Active
TPW-1-UMPZ	30.61021	-87.2768	2	Upper Main Producing Zone	Active
TPW-1-LMPZ	30.61022	-87.2768	2	Lower Main Producing Zone	Active
TPW-2-SZ	30.6057	-87.2875	4	Surficial Zone	Active
TPW-2-LPZ	30.60567	-87.2875	2	Low Permeability Zone	Active
TPW-2-UMPZ	30.60565	-87.2874	2	Upper Main Producing Zone	Active
TPW-2-LMPZ	30.60562	-87.2874	2	Lower Main Producing Zone	Active
TPW-D-SZ	---	---	4	Surficial Zone	Proposed
TPW-D-MPZ	---	---	4	Main Producing Zone	Proposed

\*Zones of the sand-and-gravel aquifer

**Table 2: Precipitation Gauging Station**

Station Details			
Station Name	Latitude	Longitude	Status
CWRF Precipitation Gauge	30.60306	-87.26673	Active

**Table 3: Stage/Discharge and Shallow Piezometer Stations**

Station Details				
Station Name	Latitude	Longitude	Source Name	Status
SG-1s	30.6116	-87.2726	Unnamed Tributary to Spanish Mill Creek	Active
SG-1w	30.6116	-87.2726	Unnamed Tributary to Spanish Mill Creek	Active
SG-2s	30.6029	-87.2873	Unnamed Tributary to Spanish Mill Creek	Active
SG-2w	30.6026	-87.2872	Unnamed Tributary to Spanish Mill Creek	Active
SG-3s	30.6063	-87.2757	Unnamed Tributary to Spanish Mill Creek	Active
SG-3w	30.6063	-87.2757	Unnamed Tributary to Spanish Mill Creek	Active
SG-4s	30.6016	-87.2754	Spanish Mill Creek	Active
SG-4w	30.6024	-87.2748	Spanish Mill Creek	Active
SG-5s	30.6192	-87.3020	Unnamed Tributary to Big Rock Creek	Active
SG-5w	30.6190	-87.3018	Unnamed Tributary to Big Rock Creek	Active

**Table 4: Offsite Monitoring Stations**

Well Details							
District ID	Station Name	Latitude	Longitude	Source Name*	Status	Use Type	Sampling Requirement
17080	GW-C	30.58368	-87.26663	Main Producing Zone	Active	Production	Water Quality
17089	PW-4	30.59338	-87.24967	Main Producing Zone	Active	Monitor	Water Levels
17088	PW-3	30.59697	-87.24861	Main Producing Zone	Active	Monitor	Water Levels
17087	PW-2	30.60047	-87.25335	Main Producing Zone	Active	Monitor	Water Levels
17086	PW-1	30.59858	-87.25110	Main Producing Zone	Active	Monitor	Water Levels

\*Zones of the sand-and-gravel aquifer

12. The Permittee shall submit to the District in a single electronic submittal the following information by January 31, April 30, July 31 and October 31 of each year:

Static water level measurements for production wells ECUA #18R, ECUA #24, ECUA #30, ECUA #37, ECUA #38, and ECUA #43 and for monitor wells Baars MO #1 (AAN0974), Opt MO #1 (AAN0975), and Bay MO #1 (AAN0988) conducted during the first two weeks of each month for the previous three months (e.g. measurements for January, February, and March shall be

submitted by April 30) using a District-approved water level measuring device. Water levels shall be taken following a 24-hour non-pumping period, as much as is practicable, reported as depth-to-water below a pre-defined measuring point. All measurements shall be taken from the same measuring point. If the measuring point is different from land surface elevation, then the Permittee shall provide the measuring point distance above or below land surface. All static water level reports shall include the date and time the well was turned off, date and time the measurement was taken, method and device used, and the water level measurement to 0.01 foot for steel/electric tape and 1.0 foot precision for airline methods, respectively. The Permittee, if utilizing the airline method, shall also report airline length, gauge reading, linear distance of the airline terminus from land surface, and a description of where the airline terminates (e.g. land surface, pump base, pressure gauge, etc.).

13. The Permittee shall collect water quality samples for laboratory analyses from ECUA #30, ECUA #38, ECUA #43, Baars MO #1 (AAN0974), Opt MO #1 (AAN0975), and Bay MO #1 (AAN0988) within the first two weeks of January and July in each year. Prior to sampling, the Permittee shall purge a minimum of three well volumes and report, with each set of test results: the duration of purging, purge volume, and purge rates used. All sampling and analysis methodologies used shall conform to standards established in Chapter 62-160, F.A.C., Quality Assurance. Furthermore, all water quality analysis shall be conducted by a laboratory with National Environmental Laboratory Accreditation Program (NELAP) and Florida Department of Health Rule 64E-1, F.A.C., certification for the constituents of concern. The water quality analyses shall include the following constituents: chloride, sodium, and total dissolved solids. The Permittee shall submit results from tests conducted in January and July to the District by February 28 and August 31 of each year. At the time of modification or renewal, the Permittee shall submit a summary and analysis of the water quality data collected for the wells for the entire period of record.
14. The Permittee, by October 31, 2023, shall submit proof of property control (lease, easement, access agreement, etc.) for monitoring locations SG-4w and SG-4s. Property control documentation shall be valid for the permit duration and otherwise meet the requirements outlined in the Water Use Permit Applicant's Handbook Section 2.1.1. For each site where access is or becomes denied, the Permittee shall immediately notify the District in writing that site access has lapsed. Within 30 days of inability to gain site access, the Permittee shall submit for District review and approval:
  - a. Proposed replacement monitoring location(s) to resume monitoring (Note: Replacement of designated monitoring location(s) will require a permit modification.); and
  - b. Proof of current property control for proposed monitoring replacement location(s).
15. The Permittee, by October 31, 2024, shall provide documentation that production wells ECUA #11 and ECUA #12 have been fully disconnected from ECUA's water system or shall submit updated proof of property control (lease, easement, access agreement, etc.) for production wells ECUA #11 and ECUA #12 and submit a permit modification to include production wells ECUA #11 and ECUA #12 on the permit. Property control documentation shall be valid for the permit duration and otherwise meet the requirements outlined in the Water Use Permit Applicant's Handbook Section 2.1.1.
16. The Permittee, by September 30, 2028, shall submit updated proof of property control (lease, easement, access agreement, etc.) for production well ECUA #43. Property control documentation shall be valid for the permit duration and otherwise meet the requirements

outlined in the Water Use Permit Applicant's Handbook Section 2.1.1. If site access is or becomes denied, the Permittee shall immediately notify the District in writing that site access has lapsed. Within 30 days of inability to gain site access, the Permittee shall submit for District review and approval:

- a. Documentation which confirms that production well ECUA #43 is properly capped or abandoned in accordance with section 40A-3.531, F.A.C.;
  - b. Proposed replacement well(s) to resume water level monitoring as currently designated for ECUA #43 (Note: Replacement of designated monitoring location(s) will require a permit modification.); and
  - c. Proof of current property control for proposed monitoring replacement well(s).
17. The Permittee, prior to October 31, 2027, shall evaluate and submit to the District the feasibility of providing reclaimed water within its service area to users that would provide for a direct reduction in groundwater withdrawals. The investigation shall be sufficiently detailed to document the findings of the determination. If determined technically, economically and environmentally feasible, the Permittee shall provide an implementation schedule for supplying the reclaimed water.
18. The Permittee, prior to the construction or installation of any proposed wells or proposed monitoring sites, shall submit location(s) for the proposed well(s) with proof of property control (lease, easement, access agreement, etc.) to the District for review and approval. Property control documentation shall be valid for the permit duration and otherwise meet requirements outlined in the Water Use Permit Applicant's Handbook Section 2.1.1 (incorporated by reference into section 40A-2.301, F.A.C).
19. The Permittee, prior to submitting an application for permit modification or renewal, and no later than the permit expiration date of October 1, 2035, shall submit a report signed and sealed by an appropriate professional licensed in the State of Florida for District review and approval that contains sufficient documentation to verify whether the water use continues to meet the Conditions for Issuance specified by section 373.223, Florida Statutes, and section 40A-2.301, F.A.C. Such documentation shall include:
  - a. A calibrated numerical groundwater model based on the most up-to-date water level data, water quality data, pumping data, rainfall data, hydrogeological data, and other data as needed to verify that the groundwater withdrawals authorized by the permit have not caused harm and are not expected to cause harm to existing legal users, offsite land uses, or environmental features;
  - b. An evaluation and analysis of observed trends in groundwater levels and water quality with respect to the model's simulated results and reported groundwater withdrawals for the period of record. Such evaluation and analysis shall include, but is not limited to, quantifying risk for saltwater intrusion, harmful upconing, and migration of pollutants as a result of the permitted water use; and
  - c. The Permittee is authorized to satisfy the requirements of this condition by conducting model verification for any existing groundwater model that meets the requirements stipulated in this permit condition. Model verification shall include data from the complete period of record, as much as is practicable. If the model selected for verification does not validate observed data, the model shall be recalibrated to achieve an acceptable margin of error, subject to District review and approval.

20. The Permittee shall encourage and provide for the efficient and non-wasteful use of water, and shall implement water conservation measures, including a proactive leak detection program, designed to enhance water use efficiency and reduce water demand and water losses.

**Standard Conditions**

21. All water uses authorized by this permit shall be implemented as conditioned by this permit, including any documents incorporated by reference in a permit condition. The District may revoke this permit, in whole or in part, or take enforcement action, pursuant to sections 373.136 or 373.243, F.S., unless a permit modification has been obtained to address the noncompliance.
22. The Permittee shall immediately notify the District in writing of any previously submitted information that is later discovered to be inaccurate.
23. This permit does not convey to the Permittee any property rights or privileges other than those specified herein, nor relieve the Permittee from complying with any applicable local government, state, or federal law, rule, or ordinance.
24. The Permittee shall notify the District in writing within 45 days of any sale, transfer, or conveyance of ownership or any other loss of permitted legal control of the project and/or related facilities from which the permitted water use is made. Where Permittee's control of the land subject to the permit was demonstrated through a lease, the Permittee must either submit documentation showing that it continues to have legal control or transfer control of the permitted system/project to the new landowner or new lessee. All transfers of ownership are subject to the requirements of section 40A-2.351, F.A.C. Alternatively, the Permittee may surrender the water use permit to the District, thereby relinquishing the right to conduct any activities under the permit.
25. Nothing in this permit should be construed to limit the authority of the District to declare a water shortage and issue orders pursuant to Chapter 373, F.S. In the event of a declared water shortage, the Permittee must adhere to the water shortage restrictions, as specified by the District. The Permittee is advised that during a water shortage, reports shall be submitted as required by District rule or order.
26. With advance notice to the Permittee, District staff with proper identification shall have permission to enter, inspect, observe, collect samples, and take measurements of permitted facilities to determine compliance with the permit conditions and permitted plans and specifications. The Permittee shall either accompany District staff onto the property or make provision for access onto the property.
27. The Permittee may seek modification of any term of an unexpired permit. The Permittee is advised that section 373.239, F.S., and section 40A-2.331, F.A.C., are applicable to permit modifications.
28. The District reserves the right to curtail permitted withdrawal and diversion rates if the withdrawal or diversion causes harm to legal uses of water, offsite land use, or water resources and associated environmental features that existed at the time of permit application.

29. The Permittee shall not cause harmful saltwater intrusion. The District reserves the right to curtail permitted withdrawal rates if withdrawals cause harmful saline water intrusion.
30. The Permittee's consumptive use of water as authorized by this permit shall not reduce a flow or level below any minimum flow or level established by the District or the Department of Environmental Protection pursuant to sections 373.042 and 373.0421, F.S. If the Permittee's use of water causes or contributes to such a reduction, then the District shall modify or revoke the permit, in whole or in part, unless the Permittee implements all provisions applicable to the Permittee's use in a District-approved recovery or prevention strategy.
31. The Permittee shall mitigate any harm caused by withdrawals or diversions permitted herein on legal water uses, offsite land use, and water resources and associated environmental features which existed at the time of permit application. Mitigation may include modification of the Permittee's pumping schedule (i.e., duration, withdrawal rates, time of day, etc.), the lowering of the affected pump(s) or the replacement of the well(s) including proper plugging and abandonment of the well(s) that is replaced. The Permittee, upon receipt of an allegation of interference, shall retain the services of an appropriate licensed professional to investigate the alleged interference. The Permittee shall ensure their chosen professional investigates any alleged interference within 48 hours of the allegation being made and provides the conclusions of the investigation to the entity alleging the impact within 72 hours of the allegation being made. If it is determined that the use of a well has been impaired as a result of the Permittee's operation, the Permittee shall complete the required mitigation within 30 days. The Permittee shall be responsible for the payment of services rendered by the licensed professional. The Permittee, within 30 days of any allegation of interference, shall submit a report to the District including the date of the allegation, the name and contact information of the party making the allegation, the result of the investigation made, and any mitigation action undertaken.

MEMORANDUM

TO: Northwest Florida Water Management District Governing Board

FROM: J. Breck Brannen, General Counsel

RE: Legal Counsel Report

DATE: October 6, 2022

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***Northwest Florida Water Management District, Petitioner, vs. GHD Construction Services, Inc., Defendant, Walton County Circuit Court Case No. 21CA137***

The District continues to litigate its Petition for Enforcement against GHD Construction Services, Inc. (“GHD”), stemming from GHD’s violation of a Consent Order and of District statutes and rules. The District is seeking an injunction against GHD to require its compliance with the Consent Order and to cease violating statutes and rules. The District is also seeking the statutory monetary penalties associated with such violations.

GHD is the holder of an environmental resource permit known as a “10/2 Self-Certification” for the development and construction of residential units in DeFuniak Springs. In February 2020, the District determined that GHD was not complying with its permit and was violating District statutes and rules by adversely impacting wetlands. The District and GHD entered into a Consent Order in February 2020, whereby GHD agreed to pay a penalty and remediate the impacted wetlands. GHD eventually paid the penalty, but it never began the required remediation. After many failed attempts to motivate GHD to perform the required remediation, the District was forced to file the Petition for Enforcement in April 2021.

The District has filed a motion for partial summary judgment, seeking judgment by the Court that GHD is in violation of the Consent Order and imposing statutory monetary penalties and an injunction mandating GHD’s immediate compliance with the Consent Order. A hearing on the motion has been set by the Court for December 6, 2022, at 10:30AM CST.