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August 15, 2025

Via Electronic Filing

Florida Public Service Commission
Office of Commission Clerk
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850

Re: Docket 20250052-WS – Application for increase in water and wastewater rates in
Brevard, Citrus, Duval, Highlands, Marion, and Volusia Counties by CSWR-Florida
Utility Operating Company, LLC

Dear Commission Clerk:

On behalf of CSWR-Florida Utility Operating Company, LLC (“CSWR-Florida”), please find enclosed for electronic filing Updated Interim “F” Schedules for Aquarina (Attachment 1). Pursuant to Rule 25-30.436(5)(d), F.A.C., CSWR-Florida will provide, via hand delivery, a USB flash drive containing a copy of the native Excel file.

In response to Staff’s request for the monthly Florida Department of Environmental Protection discharge monitoring and monthly operation reports (DMRs and MORs) for the non-potable well at Aquarina, CSWR-Florida advises that the water for fire suppression and irrigation supplied by this well is not treated and is not introduced into the potable water distribution system. It is confined to its own distribution network and FDEP has not required DMRs and MORs to be submitted for this well.

Should you have any questions regarding this filing, please do not hesitate to contact me.

Sincerely,

/s/ Thomas A. Crabb

Thomas A. Crabb

Susan F. Clark

Attorneys for CSWR-Florida

cc: Aaron Silas (via email w/encls.)
Walt Trierweiler, Esq. (via email w/encls.)
Austin Watrous, Esq. (via email w/encls.)
Daniel Dose, Esq. (via email w/encls.)
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ATTACHMENT 1

Updated Interim “F” Schedules for Aquarina

Gallons of Water Pumped, Sold and Unaccounted For
In Thousands of Gallons

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025

Schedule F-1 - Potable
Page 1 of 1
Preparer: Todd Thomas

Explanation: Provide a schedule of gallons of water pumped, sold and unaccounted for each month of the test year. The gallons pumped should match the flows shown on the monthly operating reports sent to DEP. The other uses may include plant use, flushing of hydrants and water and wastewater lines, line breakages and fire flows. Provide all calculations to substantiate the other uses. If unaccounted for water is greater than 10%, provide an explanation as to the reasons why; if less than 10%, Columns 4 & 5 may be omitted.

	(1)	(2)	(3)	(4)	(5)	(6)
Month/ Year	Total Gallons Pumped	Gallons Purchased	Gallons Sold	Other Uses	Unaccounted For Water (1)+(2)-(3)-(4)	% Unaccounted For Water
Feb-24	1,716,000.00		1,011,219.00		704,781.00	41%
Mar-24	1,467,000.00		967,038.00		499,962.00	34%
Apr-24	1,281,000.00		637,306.00		643,694.00	50%
May-24	1,171,000.00		740,007.00		430,993.00	37%
Jun-24	997,000.00		976,199.00		20,801.00	2%
Jul-24	1,022,000.00		610,668.00		411,332.00	40%
Aug-24	910,000.00		702,060.00		207,940.00	23%
Sep-24	916,000.00		606,366.00		309,634.00	34%
Oct-24	1,022,000.00		353,482.00		668,518.00	65%
Nov-24	1,299,200.00		765,169.00		534,031.00	41%
Dec-24	1,114,000.00		740,951.00		373,049.00	33%
Jan-25	1,099,000.00		438,569.00		660,431.00	60%
Total	14,014,200.00		8,549,034.00		5,465,166.00	39%

- 1 Please note that this includes residential usage only. The unaccounted for water is greater than 10% due to the combination of leaks throughout the distribution system, and hydrant flushing
- 2 as a preventative maintenance task during the test year.
- 3 Corrective Actions: CSWR - Florida is consistently implementing industry standard practices, such as adding hydrant flushing meters to more accurately capture water used in these tasks
- 4 and for leak detection to assist in mitigating these issues. We continue to evaluate and improve methodologies to reduce unaccounted for water.

**Gallons of Water Pumped, Sold and Unaccounted For
In Thousands of Gallons**

Florida Public Service Commission

**Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025**

**Schedule F-1 - Non-Potable
Page 1 of 1
Preparer: Todd Thomas**

Explanation: Provide a schedule of gallons of water pumped, sold and unaccounted for each month of the test year. The gallons pumped should match the flows shown on the monthly operating reports sent to DEP. The other uses may include plant use, flushing of hydrants and water and wastewater lines, line breakages and fire flows. Provide all calculations to substantiate the other uses. If unaccounted for water is greater than 10%, provide an explanation as to the reasons why; if less than 10%, Columns 4 & 5 may be omitted.

The irrigation well did not have a flow meter during the test year. A new flow meter was installed on 02/13/2025.

**Gallons of Wastewater Treated
In Thousands of Gallons**

Florida Public Service Commission

**Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025**

**Schedule F-2
Page 1 of 1
Preparer: Todd Thomas**

Explanation: Provide a schedule of gallons of wastewater treated by individual plant for each month of the historical test year. Flow data should match the monthly operating reports sent to DEP.

	(1)	(2)	(3)	(4)	(5)	(6)
	Individual Plant Flows				Total Plant Flows	Total Purch. Sewage Treatment
Month/ Year	Aquarina WWTP	(Name)	(Name)	(Name)		
Feb-24	46,000.00				46,000.00	
Mar-24	58,000.00				58,000.00	
Apr-24	34,355.00				34,355.00	
May-24	45,100.00				45,100.00	
Jun-24	35,019.00				35,019.00	
Jul-24	36,230.00				36,230.00	
Aug-24	41,861.00				41,861.00	
Sep-24	44,252.00				44,252.00	
Oct-24	40,493.00				40,493.00	
Nov-24	44,000.00				44,000.00	
Des-24	37,000.00				37,000.00	
Jan-25	53,000.00				53,000.00	
Total	515,310.00				515,310.00	
	=====	=====	=====	=====	=====	=====

Water Treatment Plant Data
Florida Public Service Commission
Company: CSWR-Florida (Aquarina)
Schedule F-3 - Potable
Docket No.: 20250052
Page 1 of 1
Test Year Ended: 1/31/2025
Preparer: Todd Thomas

Explanation: Provide the following information for each water treatment plant. If the system has water plants that are interconnected, the data for these plants may be combined. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

		DATE	GPD
1.	Plant Capacity		75,000
	The hydraulic rated capacity. If different from that shown on the DER operating or construction permit, provide an explanation.		
2.	Maximum Day	2/21/2024	148,000
	The single day with the highest pumpage rate for the test year. Explain, on a separate page, if fire flow, line-breaks or other unusual occurrences affected the flow this day.		
3.	Five-Day Max Year	(1) 2/20/2024	107,900
		(2) 2/19/2024	107,200
		(3) 2/21/2024	107,200
		(4) 2/18/2024	91,400
		(5) 2/22/2024	80,800
	The five days with the highest pumpage rate from any one month in the test year. Provide an explanation if fire flow, line-breaks or other unusual occurrences affected the flows on these days.		
		AVERAGE	98,900
4.	Average Daily Flow		38,531
5.	Required Fire Flow		N/A
	The standards will be those as set by the Insurance Service Organization or by a governmental agency ordinance. Provide documents to support this calculation.		

Water Treatment Plant Data

Florida Public Service Commission

Company: CSWR-Florida (Aqarina)

Schedule F-3 - Non-Potable

Docket No.: 20250052

Page 1 of 1

Test Year Ended: 1/31/2025

Preparer: Todd Thomas

Explanation: Provide the following information for each water treatment plant. If the system has water plants that are interconnected, the data for these plants may be combined. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

The irrigation well did not have a flow meter during the test year. A new flow meter was installed on 02/13/2025

As such, CSWR-Florida has used data after the test year as a proxy to provide PSC Staff with relevant data.

	DATE	GPD	
1. Plant Capacity		1,000,000	
The hydraulic rated capacity. If different from that shown on the DER operating or construction permit, provide an explanation.			
2. Maximum Day	5/24/2025	590,974	
The single day with the highest pumpage rate for the test year. Explain, on a separate page, if fire flow, line-breaks or other unusual occurrences affected the flow this day.			
3. Five-Day Max Year	(1) 5/24/2025	590,974	
	(2) 5/20/2025	359,822	
	(3) 5/17/2025	327,440	
	(4) 5/8/2025	305,646	
	(5) 5/31/2025	298,274	
The five days with the highest pumpage rate from any one month in the test year. Provide an explanation if fire flow, line-breaks or other unusual occurrences affected the flows on these days.			
	AVERAGE	376,431	
4. Average Daily Flow		250,446	Based on May 2025 Data
5. Required Fire Flow		250,000.00	
The standards will be those as set by the Insurance Service Organization or by a governmental agency ordinance. Provide documents to support this calculation.			

Wastewater Treatment Plant Data**Florida Public Service Commission**

Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025

Schedule F-4
Page 1 of 1
Preparer: Todd Thomas

Explanation: Provide the following information for each wastewater treatment plant. All flow data must be obtained from the monthly operating reports (MORs) sent to the Department of Environmental Protection.

	MONTH	GPD
1. Plant Capacity		99,000
The hydraulic rated capacity. If different from that shown on the DER operating or construction permit, provide an explanation.		
2. Average Daily Flow Max Month	Feb	58,000.00
An average of the daily flows during the peak usage month during the test year. Explain, on a separate page, if this peak-month was influenced by abnormal infiltration due to rainfall periods.		

Used and Useful Calculations
Water Treatment Plant

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025

Schedule F-5 - Potable
Page 1 of 1
Preparer: Todd Thomas

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the water treatment plant(s) for the historical test year and the projected test year (if applicable).

Recap Schedules: A-5,A-9,B-13

Line No.

	1	INPUT INFORMATION:			
	2	<u>Water Treatment System</u>			
	3	Number of Wells		1	
	4	Total Well Capacity, gpm		52	gpm
(E)	5	Firm Reliable Well pumping Capacity (largest well out), gpm		52	gpm
	6	Firm Reliable Well pumping Capacity (largest well out), gpd		50,000	gpd
	7	Peak Day Demand		148,000	gpd
(A)	8	Peak Hour Demand = 2 x Maximum Day / 1440		206	gpm
(C)	10	Fire Flow Requirement	0 gpm	2 Hours	- gpd
	11	Fire Flow Requirement			- gpm
	12	Unaccounted For Water	39.00%	15,025.91	gpd, avg
	13	Acceptable Unaccounted For	10.00%	3,853.06	gpd, avg
(D)	14	Excess Unaccounted for		11,173	gpd, avg
(B)	15	Property Needed to Serve		-	gpm
	16	<u>Used and Useful Analysis, in accordance with Rule 25-30.4325:</u>			
	17	Treatment System (Peak Demand / Firm Reliable Capacity)		100.0%	
	18	<u>Storage Facilities</u>			
	19	Ground Storage Capacity, gal.		250,000	gallons
	20	Usable Ground Storage (90%), gal		225,000	gallons
	21	Elevated Storage		-	gallons
	22	Usable Elevated Storage		-	gallons
	23	Hydropneumatic Storage Capacity, gal.		5,000	gallons
	24	Usable Hydropneumatic Storage Capacity (0%), gal.		-	gallons
	25	Total Usable Storage, gal.		225,000	gallons
	26	<u>Used and Useful Analysis, in accordance with Rule 25-30.4325:</u>			
	27	Storage Facilities (Peak Demand / Usable Storage)		65.8%	
	28	Please note that the used and useful percentage for the water storage facilities reflects that the facility			
	29	was constructed with excess capacity to accommodate anticipated future development.			

Used and Useful Calculations
Water Treatment Plant

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025

Schedule F-5 - Non-Potable
Page 1 of 1
Preparer: Todd Thomas

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the water treatment plant(s) for the historical test year and the projected test year (if applicable).

Recap Schedules: A-5,A-9,B-13

Line No.

	1	INPUT INFORMATION:			
	2	<u>Water Treatment System</u>			
	3	Number of Wells		1	
	4	Total Well Capacity, gpm		694	gpm
(E)	5	Firm Reliable Well pumping Capacity (largest well out), gpm		694	gpm
	6	Firm Reliable Well pumping Capacity (largest well out), gpd		666,667	gpd
	7	Peak Day Demand		590,974	gpd
(A)	8	Peak Hour Demand = 2 x Maximum Day / 1440		821	gpm
(C)	10	Fire Flow Requirement	gpm	2 Hours	- gpd
	11	Fire Flow Requirement			- gpm
	12	Unaccounted For Water	0.00%	N/A	gpd, avg
	13	Acceptable Unaccounted For	10.00%	N/A	gpd, avg
(D)	14	Excess Unaccounted for		N/A	gpd, avg
(B)	15	Property Needed to Serve		(0)	gpm
	16	<u>Used and Useful Analysis, in accordance with Rule 25-30.4325:</u>			
	17	Treatment System (Peak Demand / Firm Reliable Capacity)		100.0%	
	18	<u>Storage Facilities</u>			
	19	Ground Storage Capacity, gal.		1,250,000	gallons
	20	Usable Ground Storage (90%), gal		1,125,000	gallons
	21	Elevated Storage		-	gallons
	22	Usable Elevated Storage		-	gallons
	23	Hydropneumatic Storage Capacity, gal.			gallons
	24	Usable Hydropneumatic Storage Capacity (0%), gal.		-	gallons
	25	Total Usable Storage, gal.		1,125,000	gallons
	26	<u>Used and Useful Analysis, in accordance with Rule 25-30.4325:</u>			
	27	Storage Facilities (Peak Demand / Usable Storage)		52.5%	
	28	Please note that the used and useful percentage for the water storage facilities reflects that the facility			
	29	was constructed with excess capacity to accommodate anticipated future development.			

**Used and Useful Calculations
Wastewater Treatment Plant**

Florida Public Service Commission

**Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025**

**Schedule F-6
Page 1 of 1
Preparer: Todd Thomas**

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the wastewater treatment plant(s) for the historical test year and the projected test year (if applicable).

Recap Schedules: A-6,A-10,B-14
Line No.

1	Used and Useful Flow	48,600
2	Property Needed for Post Test Year Period	-
4	Permitted Capacity	99,000 gpd
5	Used and Useful Percentage	49.09%
6	Please note that the used and useful percentage for the wastewater treatment plant	
7	reflects that the facility was constructed with excess capacity to accommodate	
8	anticipated future development.	

**Used and Useful Calculations
Water Distribution and Wastewater Collection Systems**

Florida Public Service Commission

**Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025**

**Schedule F-7
Page 1 of 1
Preparer: Todd Thomas**

Explanation: Provide all calculations, analyses and governmental requirements used to determine the used and useful percentages for the water distribution and wastewater collection systems for the historical and the projected test year (if applicable). The capacity should be in terms of ability to serve a designated number of connections. It should then be related to actual connected density for historical year calculations. Explain all assumptions for projected calculations. If the distribution and collection systems are entirely contributed or built-out, this schedule is not required.

Recap Schedules: A-5,A-6,A-9,A-10,B-13,B-14

The distribution/collection systems are entirely built-out and therefore this schedule is not required.

Margin Reserve Calculations

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)

Schedule F-8

Docket No.: 20250052

Page 1 of 1

Test Year Ended: 1/31/2025

Preparer: Todd Thomas

Explanation: If a margin reserve is requested, provide all calculations and analyses used to determine the amount of margin reserve for each portion of used and useful plant.

Recap Schedules: F-5,F-6,F-7

A margin reserve has not been requested and therefore this schedule is not required.

Equivalent Residential Connections - Water

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)
Docket No.: 20250052
Test Year Ended: 1/31/2025

Schedule F-9 - Potable
Page 1 of 1
Preparer: Aaron Silas

Explanation: Provide the following information in order to calculate the average growth in ERCs for the last five years, including the test year. If the utility does not have single-family residential (SFR) customers, the largest customer class should be used as a substitute.

Due to only have two full years of historical information on this system, CSWR-Florida is only able to fill in information for TY and TY-1.

Line No.	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
	Year	SFR Customers		Average	SFR Gallons Sold	Gallons/ SFR (5)/(4)	Total Gallons Sold	Total ERCs (7)/(6)	Annual % Incr. in ERCs
		Beginning	Ending						
1	TY-4								
2	TY-3								
3	TY-2								
4	TY-1	319	319	319	14,513,280	45,496	14,513,280	319	0%
5	TY	319	320	320	14,877,480	46,565	14,877,480	320	0.16%
Average Growth Through 5-Year Period (Col. 8)									0.16% =====

Equivalent Residential Connections - Water

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)

Schedule F-9 - Non-Potable

Docket No.: 20250052

Page 1 of 1

Test Year Ended: 1/31/2025

Preparer: Aaron Silas

Explanation: Provide the following information in order to calculate the average growth in ERCs for the last five years, including the test year. If the utility does not have single-family residential (SFR) customers, the largest customer class should be used as a substitute.

Due to only have two full years of historical information on this system, CSWR-Florida is only able to fill in information for TY and TY-1.

Line No.	(1) Year	(2) Beginning	(3) Ending	(4) Average	(5) Irrigation Gallons Sold	(6) Gallons/ Irrigation (5)/(4)	(7) Total Gallons Sold	(8) Total ERCs (7)/(6)	(9) Annual % Incr. in ERCs
	Irrigation Customers								
1	TY-4								
2	TY-3								
3	TY-2								
4	TY-1	112	111	111.5	88,541,129	794,091	88,541,129	112	0%
5	TY	111	111	111	85,588,389	771,067	85,588,389	111	-0.45%
Average Growth Through 5-Year Period (Col. 8)									-0.45%
									=====

Equivalent Residential Connections - Wastewater

Florida Public Service Commission

Company: CSWR-Florida (Aquarina)

Docket No.: 20250052

Test Year Ended: 1/31/2025

Schedule F-10

Page 1 of 1

Preparer: Aaron Silas

Explanation: Provide the following information in order to calculate the average growth in ERCs for the last five years, including the test year. If the utility does not have single-family residential (SFR) customers, the largest customer class should be used as a substitute.

Due to only have two full years of historical information on this system, CSWR-Florida is only able to fill in information for TY and TY-1. The "Total Gallons Treated" includes irrigation usage

Line No.	(1) Year	(2) SFR Customers		(3) Ending	(4) Average	(5) SFR Gallons Treated	(6) Gallons/ SFR (5)/(4)	(7) Total Gallons Treated	(8) Total ERCs (7)/(6)	(9) Annual % Incr. in ERCs
		Beginning								
1	TY-4									
2	TY-3									
3	TY-2									
4	TY-1	304		304	304	42,618,176	140,191	52,215,411	372	0
5	TY	304		305	305	41,987,850	137,891	53,257,985	386	3.70%
Average Growth Through 5-Year Period (Col. 8)										3.70%