State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE: July 17, 2025

TO: Adam J. Teitzman, Commission Clerk, Office of Commission Clerk

FROM: Lynn Deamer, Bureau Chief, Office of Auditing & Performance Analysis

RE: Docket No.: 20250002-EG

Company Name: Duke Energy Florida, LLC

Company Code: EI801

Audit Purpose: A3b: Energy Conservation Cost Recovery Clause (ECCR)

Audit Control No.: 2025-013-1-2

Attached is the final audit report for the Utility stated above, I am sending the Utility a copy of this memo and the audit report. If the Utility desires to file a response to the audit report, it should send a response to the Office of the Commission Clerk. There are no confidential work papers associated with this audit.

Attachment: Audit Report

Cc: Office of Auditing & Performance Analysis

State of Florida



Public Service Commission

Office of Auditing and Performance Analysis
Bureau of Auditing

Auditor's Report

Duke Energy Florida, LLC Energy Conservation Cost Recovery Clause

Twelve Months Ended December 31, 2023 & 2024

Docket No. 20250002-EG Audit Control No. 2025-013-1-2 **July 10, 2025**

Wesley Thurmond
Audit Manager

Lynn Deamer Reviewer

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Purpose

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the objectives set forth by the Division of Economics in its audit service request dated January 13, 2025. We have applied these procedures to the attached summary exhibit and to several related schedules prepared by Duke Energy Florida, LLC in support of its 2024 and 2025 filings for the Energy Conservation Cost Recovery Clause in Docket Nos. 20250002-EG and 20240002-EG.

The report is intended only for internal Commission use.

Objectives and Procedures

General

Definition

Company refers to Duke Energy Florida, LLC. ECCR refers to the Energy Conservation Cost Recovery Clause.

Revenue

Operating Revenues

Objectives: The objectives were to determine the actual Kilowatt Hours (kWh) sold for the period January 1, 2023, through December 31, 2024, and whether the Company applied the Commission-approved cost recovery factor to actual KWH sales for the ECCR.

Procedures: We reconciled the 2023 & 2024 filings to the Company's monthly ECCR Revenue Reports. We computed the factors by rate code and compared them to Commission Order Nos. PSC-2023-0342-FOF-EG and PSC-2022-0422-FOF-EG. We judgmentally sampled and recalculated residential and commercial bills by rate class in Docket No. 20250001-EI, Audit Control Number 2025-003-1-3, to verify that the correct tariff rates were used. No exceptions were noted.

Expense

Operation and Maintenance Expense

Objectives: The objectives were to verify that Operation and Maintenance (O&M) Expense listed on the Company's 2023 & 2024 Form CT-2 filing was supported by adequate documentation and that the expenses are appropriately recoverable through the ECCR.

Procedures: We traced 2023 & 2024 expenses in the filing to the general ledger detail. We judgmentally selected a sample of expenses for testing. The source documentation for selected items was reviewed to ensure that the expenses were for the current period, charged to the correct accounts, and appropriately recoverable through the ECCR. Advertising expenses were reviewed for compliance with Rule 25-17.015(5), Florida Administrative Code. No exceptions were noted.

True-up

Objective: The objective was to determine if the True-Up and Interest Provisions as filed on the Company's 2023 & 2024 Form CT-3 were properly calculated.

Procedures: We traced the December 31, 2022 & 2023, True-Up Provision to the Commission Order. We recalculated the True-Up and Interest Provision amounts as of December 31, 2023 & 2024, using the Commission-approved beginning balance as of December 31, 2022, the Financial Commercial Paper rates, and the 2023 & 2024 ECCR revenues and costs. Audit staff found that the company used different interest rates to calculate the interest provision for 2023 and 2024. The effect on net the true up was deemed immaterial. No further work performed.

Other Issues

Objective: The objective was to verify the number of program participants reported in the Company's Florida Energy Efficiency and Conservation Act (FEECA) filing.

Procedures: We requested and verified the number of program participants reported in the Company's 2024 & 2025 FEECA filings for the following programs: Neighborhood Energy Saver, Low-Income Weatherization Assistance Program, Technology Development, and Interruptible Service. We verified the type of the above-mentioned program participants, and whether the participants had access to the programs through walk-through, computer-assisted, online, phone, or other means. No exceptions were noted.

Analytical Review

Objective: The objective was to perform an analytical review of the Company's ECCR revenues and expenses to determine if there were any material changes or inconsistencies from the prior year.

Procedures: We compared 2021 through 2024 revenues and expenses. Follow-up was not required.

Audit Findings

None

Exhibits

Exhibit 1: True-Up 2024

Duke Energy Floride, LLC Energy Conservation Cost Recovery Energy Conservation Adjustment Calculation of True-Up January 2024 - Documber 2024 Docket No. 20250002-EG Duke Energy Florida, LLC Witness: Karla Rodrigues Exhibit No. 1 (KR-1T) Schedule CT-3 Page 2 of 4 May 1, 2025

Lon No		Act January	Act Fobruary	Aci Varch	Act April	Act May	Act June	Act July	Acı Augusi	Act September	Act October	Act November	Act Doce wher	Total
•	ECCR Revenues	\$8,469,649	58,168,314	\$7,825,088	\$6,047,136	59.592.954	\$11,492,043	\$12.045.293	\$12,045,009	\$11,614,505	\$10,262,220	\$5,842,269	\$8,155,070	\$116,862,559
2	Phar Parad True-Up Over/(Under) Recovery	771,198	771,198	771,198	771,198	771,198	771,198	771,198	771,198	771,195	771,198	771,198	771,198	9.254,377
3	ECCR Revenues Applicable to Period	9,240,847	5,939,512	5,596,286	8,818,334	10,564,162	12,263,241	12,816,491	12.616.207	12,385,703	11,033,418	9,613,467	5,929,258	126,116,935
4	ECCR Expenses	10,197,055	9,772,134	8,838,164	6,529,739	9,603,569	10,096,727	9.219.906	9,535,111	9,971,176	9,564,457	9.677,453	9,129,997	113,135,519
5	True-Up This Period (Over)/Under Recovery	956.239	832,622	241,878	(288,595)	(1,060,593)	(2,166,514)	(3,595,585)	(3,281,095)	(2.414,527)	(1,468,960)	(936,013)	200,728	(12,561,416)
5	Current Period Interest	(37,199)	(29,695)	(24,265)	(21,063)	(20,690)	(24,618)	(34,027)	(45,388)	(52,735)	(55.261)	(55.295)	(51,653)	(452,084)
7	Adjustmonts	0	0	0	0	0	0	0	0	0	0		0	C
8	True-Up & Interest Prevision Beginning of Ported	(9.254,377)	(7,564,138)	(5.990,213)	(5,001,402)	(4,539,882)	(4,849,958)	(6,269,902)	(9,129,316)	(11,684,601)	(13,380,664)	(14,133,688)	(14.353,768)	(9,254,377)
9	ORT Refunded	0	0	0	0	0	0	0	0	0	0	0	0	0
_	Prior Porced True-Up Over#[Under] Recovery	771,198	771,198	771,198	771,198	771,198	771,198	771,198	771,198	771,195	771,168	,	771,198	9,254,377
	•								· · · · · · · · · · · · · · · · · · ·			771,198		
11	End of Period Not True-Up	{\$7,564,138 }	(\$6,990,713)	(\$5,001,402)	(\$4,539,882)	(\$4,849,968)	(\$6,269,902)	(\$9,129,316)	(\$11,684,601)	(\$13,340,664)	(\$14,133,688)	(\$14,353,768)	(\$13,433,50C)	(\$13,433,500)

Exhibit 2: Interest Provision 2024

Duke Energy Florida, LLC Energy Conservation Cost Recovery Calculation of Interest Provision January 2024 - Documber 2024 Docket No. 20250002-EG Duke Energy Florida, LLC Witness: Karls Rodriguez Exhibit No. 1 (KR-1T) Schedute CT-3 Page 3 of 4 May 1, 2025

Line No.		Act January	Act Foorwary	Act Warch	Act April	Act May	Act June	Act July	Act August	Acı Septombor	Act Octobor	Act November	Aci Docombor	Total
1	Beginning True-Up Amount (C3, Page 7, Lines 7 & 8)	(\$9,254,377)	(\$7,564,138)	(\$5,990,213)	(\$5,001,402)	(\$4,539,892)	(\$4,649,968)	(\$6,269,902)	(\$9,129,316)	(\$11,654,601)	(\$13,380,554)	(\$14,133,686)	(\$14,353,768)	
5	Ending True-Up Amount Before Interest (C3, Page 7, Lines 5,7-10)	(7.526,939)	(5,960,318)	(4,977,137)	(4,518,799)	(4.829.278)	(6,245,284)	(9.0\$5.289;	(11.639.213)	{13.327,929}	(14,078,427)	{14.298,503}	(13,381,842 <u>)</u>	
3	Total Beginning & Ending True-Up (Line 1 + Line 2)	(16,781,316)	(13,524,457)	(10,967,350)	(9,520 <i>2</i> 01)	(9,369,160)	(11,095.251)	(15,365,190)	(20 768,528)	(26,012,530)	(27,459,091)	(28,432,191)	(27,735,610)	
4	Average True-Up Amount (50% of Line 3)	(8.390,858)	(6,762.225)	(5,483,675)	(4,750,101)	(4.684,580)	(5.547,626)	(7,682,595)	{10.384,264}	[12,506,265]	(13,729,546)	(14,216,096)	(13,667.605)	
5	interest Rate: First Day Reporting Business Month	5 32%	5 32%	5 27FX.	5 33%	5 30%	5 30%,	5 354,	5 31%	521%	4 91 K	4 75%	4 58%,	
6	Interest Rate: First Day Subsequent Business Month	5 32 ×,	5 294,	5 33%	5 30%	5 30%	\$ 35%,	5 284,	5 21%	4 914,	4 75%	4 55%	4 36%	
,	fotal (Line 5 & Line 6) (Line 5 + Line 6)	10.64%	10.61%	10 62%	10.63%	10.60%	10.65%	10 63%	10.52%	10.12%	9.66%	9 33%	8.94%	
a	Average interest Rate (50% of Line 7)	5.32%	5.31%	531%	5 32%	5.30%	5 33%	5 32%	5.26%	5.06%	4.83%	4.67%	4,47%	
9	htorast Provision (Line 4 * Line 8) / 12	(\$37 199)	(\$29,895)	(\$24,265)	(\$21,083)	(\$20,890)	(\$24,618)	(\$34.027)	(\$45,38H)	(\$52,735)	(\$55,261)	(\$65.265)	(\$51,658)	(\$452,084)

Exhibit 3: True-Up 2023

Duke Energy Florida, LLC Energy Conservation Cost Recovery Energy Conservation Adjustment Calculation of True-Up January 2023 - December 2023 Docket No. 20240002-EG
Dothe Energy Florida
Witness: Karfa Rodriguaz
Exhibit KR-1T
Schedule CT-3
Page 2 of 4
May 1, 2024

Line No.		Act January	Act February	Act March	Act April	Aci May	Act June	Act July	Act August	Act September	Act October	Act November	Act December	Total
1	ECCR Revenues	\$8,556,739	\$7,145,949	\$8,171,424	\$8,419,998	\$8,645,278	\$10,176,466	\$11,185,332	\$11,718,556	\$11,485,164	\$9,446,159	\$7,635,284	\$7,684,662	\$110,271,011
2	Prior Period True-Up Over/(Under) Recovery	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	7,706,868
3	ECCR Revenues Applicable to Period	9,198,978	7,788,188	8,813,663	9,062,237	9,287,517	10,818,705	11,827,571	12,360,795	12,127,403	10,088,398	8,277,523	8,326,901	117,977,879
4	ECCR Expenses	9,879,767	8,365,491	9,655,279	8,458,473	8,325,282	10,005,816	9,525,896	9,137,944	9,434,932	8,935,586	8,383,139	8,969,082	109.076,687
5	True-Up This Period (Over)/Under Recovery	680,788	577,303	841,616	(603,764)	(962,235)	(812,889)	(2,301,675)	(3,222,851)	(2,692,470)	(1,152,812)	105,617	642,181	(8,901,192)
6	Current Period Interest	(26,361)	(22,404)	(17,717)	(15,330)	(16,441)	(17,705)	(22,133)	(32,191)	(42,697)	(48,466)	(48,018)	(43,722)	(353,185)
7	Adjustments	0	0	0	0	0	0	0	0	0	0	0	0	0
8	True-Up & Interest Provision Beginning of Period	(7,706,868)	(6,410,201)	(5,213,064)	(3,746,926)	(3,723,781)	(4,060,218)	(4,248,573)	(5,930,142)	(8,542,945)	(10,635,873)	(11,194,912)	(10,495,075)	(7,706,868)
9	GRT Refunded		0	0	0	0	0	0	0	0	0	0	0	0
10	Prior Period True-Up Over/(Under) Recovery	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	642,239	7,706,868
11	End of Period Net True-Up	(\$6,410,201)	(\$5,213,064)	(\$3,746,926)	(\$3,723,781)	(\$4,060,218)	(\$4,248,573)	(\$5,930,142)		(\$10,635,873)			(\$9,254,377)	(\$9,254,377)

Exhibit 4: Interest Provision 2023

Duke Energy Florida, LLC Energy Conservation Cost Recovery Calculation of Interest Provision January 2023 - December 2023 Docket No. 20240002-EG
Duke Energy Florida
Witness: Karla Rodriguez
Exhibit KR-1T
Schodule CT-3
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May 1, 2024

Line No.		Act January	Act February	Act March	Act April	Act May	Act June	Act July	Act August	Act September	Act October	Act November	Act December	Total
1	Beginning True-Up Amount (C3, Page 7, Lines 7 & 8)	(57,706,868)	(\$6,410,201)	(\$5,213,064)	(\$3,746,926)	(\$3,723,761)	(\$4,060,218)	(\$4,248,573)	(\$5,930,142)	(\$8,542,945)	(\$10,635,873)	(\$11,194,912)	(\$10,495,075)	
2	Ending True-Up Amount Before Interest (C3, Page 7, Lines 5,7-10)	(6,383,840)	(5,190.660)	(3,729,209)	(3,708,451)	(4.043,777)	(4.230,868)	(5.908,009)	(8.510.754)	(10.593,176)	(11,146,445)	(10,447,057)	(9,210,655)	
3	Total Beginning & Ending True-Up (Line 1 + Line 2)	{14,090,708}	(11,600,861)	(8,942.273)	(7,455,377)	(7,767,557)	(8,291,085)	(10,156,582)	(14,440,896)	(19,136,121)	(21,782,320)	(21,641,969)	(19,705,729)	
4	Average True-Up Amount (50% of Line 3)	(7,045,354)	(5,800,430)	(4,471,136)	(3,727,688)	(3.883,779)	(4,145,543)	(5.078.291)	(7,220,448)	(9,568,061)	(10,891,160)	(10,820,985)	(9,852,865)	
5	Interest Rate: First Day Reporting Business Month	4.37%	4.61%	4.66%	4.85%	5.02%	5.14%	5.11%	5.35%	5.35%	5.36%	5.32%	5.33%	
6	Interest Rate: First Day Subsequent Business Month	4.61%	4.66%	4.85%	5.02%	5.14%	5.11%	5.35%	5.35%	5.36%	5.32%	5.33%	5.32%	
7	Total (Line 5 & Line 6) (Line 5 + Line 6)	8.98%	9.27%	9.51%	9.87%	10.16%	10.25%	10.46%	10.70%	10.71%	10.68%	10.65%	10.65%	
8	Average Interest Rate (50% of Line 7)	4.49%	4.64%	4,76%	4.94%	5.08%	5.13%	5.23%	5.36%	5.36%	5.34%	5.33%	5.33%	
9	Interest Provision (Line 4 * Line 8) / 12	(\$26,361)	(\$22,404)	(\$17,717)	(\$15,330)	(\$16,441)	(\$17,705)	(\$22,133)	(\$32,191)	(\$42,697)	(\$48,466)	(\$48,018)	(\$43,722)	(\$353,185)