

Dianne M. Triplett DEPUTY GENERAL COUNSEL

April 2, 2024

VIA ELECTRONIC FILING

Mr. Adam J. Teitzman, Commission Clerk Office of Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket 20240025-EI, Petition for Rate Increase by Duke Energy Florida, LLC

Dear Mr. Teitzman,

Attached for filing on behalf of Duke Energy Florida, LLC's ("DEF") in the abovereferenced docket is the Direct Testimony of John Panizza and Exhibit Nos. JRP-1 and JRP-2.

Thank you for your assistance in this matter. Please feel free to call me at (727) 820-4692 should you have any questions concerning this filing.

(Document 20 of 40)

Respectfully,

/s/ Dianne M. Triplett

Dianne M. Triplett

DMT/mw

Attachments



CERTIFICATE OF SERVICE Docket No. 20240025-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by electronic mail this 2nd day of April, 2024, to the following:

<u>/s/ Dianne M. Triplett</u> Dianne M. Triplett

Jennifer Crawford / Major Thompson / Shaw	Walt Trierweiler / Charles J. Rehwinkel /
Stiller	Mary Wessling / Austin Watrous
Office of General Counsel	Office of Public Counsel
Florida Public Service Commission	111 W. Madison St., Rm 812
2540 Shumard Oak Blvd.	Tallahassee, FL 32399
Tallahassee, FL 32399-0850	<u>rehwinkel.charles@leg.state.fl.us</u>
JCrawfor@psc.state.fl.us	<u>trierweiler.walt@leg.state.fl.us</u>
MThompso@psc.state.fl.us	<u>watrous.austin@leg.state.fl.us</u>
SStiller@psc.state.fl.us	<u>wessling.mary@leg.state.fl.us</u>
Jon C. Moyle, Jr.	Bradley Marshall
Karen A. Putnal	Jordan Luebkemann
Moyle Law Firm, P.A.	Earthjustice
118 North Gadsden Street	111 S. Martin Luther King Jr. Blvd.
Tallahassee, Florida 32301	Tallahassee, Florida 32301
jmoyle@moylelaw.com	bmarshall@earthjustice.org
kputnal@moylelaw.com	jluebkemann@earthjustice.org

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for increase in rates by Duke Energy Florida, LLC Docket No. 20240025-EI

Submitted for filing: April 2, 2024

DIRECT TESTIMONY

OF

JOHN R. PANIZZA

On behalf of Duke Energy Florida, LLC

2

3

4

5

7

8

9

10

11

12

I.

INTRODUCTION AND SUMMARY.

Q. Please state your name and business address.

 A. My name is John R. Panizza, and my business address is 525 South Tryon Street, Charlotte, North Carolina 28202.

6 Q. By whom are you employed and in what capacity?

A. I am employed by Duke Energy Business Services, LLC ("DEBS") as Director, Tax Operations. DEBS provides various administrative and other services to Duke Energy Florida, LLC ("DEF" or the "Company") and other affiliated companies of Duke Energy Corporation ("Duke Energy").

Q. What are your duties and responsibilities with respect to DEF?

13 A. As Director, Tax Operations, I have overall responsibility for corporate tax compliance and 14 accounting for Duke Energy and therefore its subsidiary DEF. The Duke Energy Tax 15 Operations Department, which I manage, is staffed by the public accounting firm Ernst & 16 Young to provide efficient and technical tax services, and is responsible for all federal, 17 state, and local income tax returns for Duke Energy, including various joint ventures if 18 Duke Energy is the designated tax matters partner. The Duke Energy Tax Operations 19 Department is also responsible for maintaining and reconciling Duke Energy's tax accounts 20 and for the reporting and disclosure of tax-related matters.

21 22

Q. Please describe your educational background and professional experience.

1	A.	I have a Bachelor of Science degree in Accounting from Montclair State University and a
2		Master's in Taxation from Seton Hall University. I am a Certified Public Accountant in the
3		state of New Jersey. My professional work experience began in 1989 as an auditor with
4		KPMG. From 1993 to 2002, I held several financial positions primarily at two companies,
5		in telecommunications and automotive (AT&T Corp., and Collins & Aikman Inc.). In
6		2002, I joined Duke Energy and have held several financial positions of increasing
7		responsibilities, including various accounting and tax related positions. In March 2018,
8		after a three-year rotation primarily in Corporate Accounting, I moved back into the role
9		of Director, Tax Operations, a position that I had previously held.
10		
11	Q.	Have you previously testified before this Commission or other State Public Utility
12		Commissions?
13	A.	Yes. I submitted pre-filed direct testimony before this Commission in the Company's
14		previous Petition for a Limited Proceeding to Approve Rate Reductions Associated with
15		the Inflation Reduction Act of 2022 in Florida Public Service Commission ("FPSC")
16		Docket No. 20220172-EI. I have also filed testimony on behalf of Duke Energy operating
17		utilities in proceedings before the North Carolina, South Carolina, Indiana, and Kentucky
18		utility commissions.
19		
20	Q.	What is the purpose of your direct testimony?
21	А.	My testimony addresses DEF's income tax expense presented in this proceeding, including
22		DEF's treatment of excess deferred income taxes ("EDIT") balances arising from the 2017
23		Tax Cuts and Jobs Act ("Tax Act"), and background on the proration adjustment to the

1		capital structure. I also summarize the key tax related components of the Inflation
2		Reduction Act of 2022 ("IRA") most applicable to DEF in this proceeding.
3		
4	Q.	Do you sponsor any schedules of the Company's Minimum Filing Requirements
5		("MFRs") and Exhibits?
6	A.	Yes, I sponsor or co-sponsor the following MFR schedules and Exhibits, and they are
7		true and accurate, subject to being updated during this proceeding:
8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23		 B-22 Accumulated Deferred Income Tax B-23 Investment Tax Credits – Annual Analysis C-6 Budgeted vs. Actual Operating Revenue & Expense C-8 Detail of Changes in Expenses C-9 5 Year Analysis – Change in Cost C-20 Taxes Other Than Income Taxes C-21 Revenue Taxes C-22 State & Federal Income Tax Calculation C-23 Interest in Tax Expense Calculation C-25 Deferred Tax Adjustment C-26 Income Tax Returns C-27 Consolidated Tax Information C-28 Miscellaneous Tax Information C-35 Payroll & Fringe Benefit Increases Compared to CPI D-1a Cost of Capital
23		Exhibit JRP-2 – Calculation of Proration Adjustments
25		
26	Q.	Please summarize your testimony.
27	A.	My testimony addresses DEF's income tax expense presented in this proceeding, DEF's
28		compliance with the 2017 Revised and Restated Stipulation and Settlement Agreement
29		("2017 Settlement") ¹ methodology for amortization of EDIT balances, and the proration
<i>23</i>		(2017 Settement) methodology for amortization of ED11 balances, and the profation

¹ Approved in Order No. PSC-2017-0451-AS-EI.

1		adjustment to Accumulated Deferred Income Taxes ("ADIT") for calculating the capital
2		structure for the projected test periods. I also summarize the key tax related components of
3		the IRA and provide an overview of the impacts most applicable to DEF in this proceeding.
4		
5		Based on these facts and others that are discussed more fully in my testimony, the
6		Company's forecasted tax costs are reasonable and should be approved in this proceeding.
7		
8	II.	INCOME TAX EXPENSE
9	Q.	What tax rate did the company use to calculate its historical, prior, and projected
10		test periods federal income tax expenses?
11	A.	The Company used the statutory Federal corporate income tax rate of 21 percent for the
12		historical, prior, and projected test periods.
13		
14	Q.	What tax rate did the Company use to calculate its historical, prior, and projected
15		test periods state income tax expense?
16	А.	The Company used the statutory Florida corporate income tax rate of 5.5 percent for the
17		historical, prior, and projected test periods.
18		
19	Q.	Please discuss the concept of ADIT.
20	A.	Many timing differences exist between when items are recognized in the financial
21		statements and when they are recognized in the tax return. These timing differences are
22		referred to as temporary differences. A temporary difference is a difference between the
23		tax basis of an asset or liability, determined based on recognition and measurement

requirements for tax positions, and its reported amount in the financial statements that will result in taxable or deductible amounts in future years when the reported amount of the asset or liability is recovered or settled, respectively.

Deferred tax assets and liabilities represent the future effects on income taxes that result from temporary differences and carryforwards that exist at the end of a period. Deferred tax assets and liabilities are measured using enacted tax rates and provisions of the enacted tax law. All deferred tax balances, whether they are assets or liabilities, reverse over time and converge to zero over the life of the underlying item giving rise to the deferred tax balance.

Q. How has federal EDIT from the Tax Act impacted customer rates in the historical, prior, and projected test periods?

A. The 2017 Settlement methodology provided that EDIT should be flowed back to customers over a term consistent with the law. For protected EDIT, the Company applies the Tax Act-prescribed IRS tax normalization rules. The amortization methodology the Company uses is called the Average Rate Assumption Method ("ARAM"). ARAM is the method under which the excess in the reserve for deferred taxes is reduced over the remaining lives of the property as used in its regulated books of account which gave rise to the reserve for deferred taxes. The total amount of EDIT amortization will fluctuate year to year.

For unprotected EDIT, the amount of EDIT to amortize was less than \$200 million and therefore amortized over five years. The amortization began in 2018 and ended in 2022.

Since the amortization ended in 2022 there was no impact to the forecasted test periods of 2025-2027 in this case.

III. **PRORATION ADJUSTMENT.**

Has the Company made an adjustment to the amount of ADIT included in its capital **Q**. structure?

A. Yes, the Company has made a proration adjustment to apply proration to all property, plant & equipment-related ADIT activity including activity related to EDIT. The proration formula treats all activity prior to the test period as historical data; therefore, the beginning balance of the proration formula will not include any prorated amounts even though it is based on a projected balance. Proration takes the place of the averaging convention. The depreciation-related prorated ADIT balance replaces the 13-month average balance in the weighted average cost of capital ("WACC") and therefore is a specific adjustment to ADIT in the WACC calculation. The decrease in ADIT because of the proration formula results in a corresponding pro-rata increase to all other sources of capital in the cap structure. The decrease in ADIT is assumed to be funded with other sources of capital thereby keeping the capital structure equal to rate base.

19

20

21

22

23

Q. Why is the proration adjustment being made in this rate case?

A. ADITs are included as a component of zero-cost capital in DEF's capital structure. To comply with the Internal Revenue Code ("IRC") set forth under Treasury Regulation 1.167(1)-1(h)(6), ADIT treated as zero cost capital, or a component of rate base, in determining a utility's cost of service must be determined by reference to the same period as is used in determining the income tax expense utilized for ratemaking purposes. If the amounts are computed using projected data, in whole or in part, and the rates go into effect during the projected period, then the utility must use the proration formula provided in Treasury Regulation §1.167(1)-1(h)(6)(ii) to calculate the amount of ADIT to be included for ratemaking purposes. Because DEF expects the base rate increase(s) to become effective in the first billing cycle of the 2025-2027 projected test periods, DEF is required to comply with Treasury Regulation §1.167(1)-1(h)(6).

9 Q. Do the Treasury Regulations require the Company to follow a certain formula to 10 adjust ADIT during the test period?

11 A. Yes. There is a specific "proration formula" that must be applied to project depreciation-12 related ADIT. The pro rata amount of any increase during the future portion of the period is determined by multiplying the increase by a fraction, the numerator of which is the 13 14 number of days remaining in the period at the time the increase is to accrue, and the 15 denominator of which is the total number of days in the future portion of the period. The 16 proration formula prorates the projected accruals to the reserve to account for the actual 17 time these amounts are expected to be in the reserve. The impact of the proration 18 adjustment is reflected in MFR Schedule D-1 Cost of Capital which provides the projected 19 proration of depreciation-related ADIT and federal EDIT for years 2025-2027 and Exhibit 20 JRP-2 Calculation of Proration Adjustments which provides the calculation of the projected 21 proration of depreciation-related ADIT and federal EDIT for years 2025-2027.

22

1

2

3

4

5

6

7

8

23 IV. <u>SUMMARY OF TAX-RELATED CHANGES IN THE IRA</u>

Q.

What are the impacts of the IRA to DEF in this proceeding?

A. The key tax-related components of the IRA that impact DEF in this proceeding include modifications made to the production tax credit ("PTC") and the investment tax credit ("ITC") provided under IRC §§ 45 and 48, respectively, and the introduction of a corporate alternative minimum tax ("CAMT") based on adjusted financial statement income. In particular, the IRA expands PTC eligibility to solar generation and ITC eligibility to standalone energy storage projects, such as battery storage.

The IRA tax credit for which DEF expects to qualify – and whose impact on the revenue requirement is at this time capable of estimation, is the IRC § 45 PTC related to solar projects. The amount of tax benefits associated with the solar PTCs that customers will ultimately receive will be reduced by costs associated with obtaining and maximizing the value of the tax benefits. Examples of these costs could include, but are not limited to, legal fees, investment banker fees, and costs to cure the prevailing wage requirements. The amounts of the PTCs estimated in the forecasted periods are \$64.563 million, \$95.934 million, and \$117.008 million for 2025, 2026 and 2027, respectively, as reflected in Exhibit JRP-1 Calculation of PTCs in Test Periods. The estimated PTCs do not reflect a reduction for associated costs.

Q. What could impact the actual PTCs for which DEF will qualify?

A. The actual credits could change, given the impacts of bonus credit amounts available under certain prevailing wage and apprenticeship standards, as well as domestic content and qualified facilities located in applicable energy development communities. In addition, the IRA contains provisions that allow both PTC and ITC credits to be transferred. Under new IRC § 6418, an

eligible taxpayer can elect to transfer all (or any portion specified in the election) of an eligible credit to an unrelated transferee taxpayer. The transfer may have the effect of accelerating monetization of these credits. The transfer, however, must be paid in cash, not be included in the income of the recipient taxpayer, and not be deducted by the paying taxpayer. Further, the transfer must be a one-time transfer (i.e., the transferee cannot make a subsequent election to further transfer any portion of the transferred credit). The taxpayer must elect to transfer the credits no later than the due date (including extensions) for the tax return for the tax year for which the credit is determined, and any election, once made, is irrevocable. Furthermore, the costs associated with each transaction reduce the benefit to be returned to customers and may vary by transaction.

DEF believes that availing itself of the market for transferable credits may ultimately be beneficial to customers in that it would provide DEF with the opportunity to monetize the cash benefit of the credit more rapidly. While a discount on the total credit value is expected upon the sale and transfer of the credit, the economics for these credit transfers is still uncertain as a market will need to develop.

DEF assumed that the PTC projects would meet the prevailing wage and apprenticeship guidance and would be transferred at 90 cents on the dollar. DEF has assumed that no projects eligible for the PTC will be eligible for the bonus credits described in IRC § 45(b)(9) or § 45(b)(11) (domestic content and energy communities). The forecasted PTC credits do not reflect a reduction for associated costs except for the transferability discount at 90%. Given the uncertainty in forecasting the credits, DEF is proposing a solar PTC tax credit true-up which is discussed in greater detail in the testimony of Witness Marcia Olivier.

1	Q.	Has DEF made other assumptions in the forecasted periods with respect to tax
2		credits?
3	A.	DEF projects to amortize \$1.012 million, \$1.458 million, and \$2.497 million of IRC § 48 ITCs
4		related to standalone energy storage projects in 2025, 2026, and 2027, respectively.
5		
6		In addition, DEF could incur tax liability related to the CAMT provisions during tax years
7		beginning after December 31, 2022. DEF estimated current CAMT of approximately \$15.116
8		million in the 2027 test period, offset by a CAMT deferred tax asset of the same amount.
9		However, the application of the CAMT framework is still uncertain.
10		
11	V.	CONCLUSION
12	Q.	Does this conclude your testimony?
13	A.	Yes, it does.

I

Regulated Renewables Development Calculations of PTCs in Test Periods

Duke Energy Florida Docket No. 20240025-EI Witness: John Panizza Exhibit JRP-1 Page 1 of 1

Line	Project	State		MW	COD	Month	Year	NCF	2025	2026	2027
1 DEF-U	tility Solar-Sandy Creek (SOBRA)	FL	Solar PV	75	May-22	5	2022	27%	177,390	177,390	177,390
2 DEF-U	tility Solar-Charlie Creek (SOBRA)	FL	Solar PV	75	Aug-22	8	2022	27%	177,390	177,390	177,390
3 DEF-Ut	tility Solar-Bay Trail 1 (CEC)	FL	Solar PV	57.5	Jun-22	6	2022	27%	135,999	135,999	135,999
4 DEF-U	tility Solar-Bay Trail 2 (CEC)	FL	Solar PV	17.4	Sep-22	9	2022	27%	41,154	41,154	41,154
5 DEF-Ut	tility Solar-Fort Green (CEC)	FL	Solar PV	75	Jun-22	6	2022	27%	177,390	177,390	177,390
6 DEF-Ut	tility Solar-Bay Ranch (CEC)	FL	Solar PV	75	Apr-23	4	2023	27%	177,390	177,390	177,390
7 DEF-Ut	tility Solar-Hardeetown (CEC)	FL	Solar PV	75	Apr-23	4	2023	27%	177,390	177,390	177,390
8 DEF-Ut	tility Solar-High Springs (CEC)	FL	Solar PV	75	Apr-23	4	2023	27%	177,390	177,390	177,390
9 DEF-U	tility Solar-Hildreth (CEC)	FL	Solar PV	75	Mar-23	3	2023	27%	177,390	177,390	177,390
10 DEF-Ut	tility Solar-Dolphin Solar Clearwater Marine	FL	Solar PV	0.35	Aug-22	8	2022	27%	828	828	828
11 DEF-U	tility Solar-Hines Floating Solar	FL	Solar PV	2	Dec-23	12	2023	27%	4,730	4,730	4,730
12 DEF-Ut	tility Solar-Mule Creek (CEC)	FL	Solar PV	75	Mar-24	3	2024	27%	177,390	177,390	177,390
13 DEF-U	tility Solar-County Line (CEC)	FL	Solar PV	75	Oct-24	10	2024	27%	177,390	177,390	177,390
14 DEF-U	tility Solar-Falmouth (CEC)	FL	Solar PV	75	Jul-24	7	2024	27%	177,390	177,390	177,390
15 DEF-U	tility Solar-Winquepin (CEC)	FL	Solar PV	75	Mar-24	3	2024	27%	177,390	177,390	177,390
16 DEF-U	tility Solar-TYSP #1 - 2024 ISD (TYSP)	FL	Solar PV	75	Mar-25	3	2025	27%	133,043	177,390	177,390
17 DEF-U	tility Solar-TYSP #2 - 2024 ISD (TYSP)	FL	Solar PV	75	Mar-25	3	2025	27%	133,043	177,390	177,390
18 DEF-U	tility Solar-TYSP #3 - 2025 ISD (IRP)	FL	Solar PV	75	Dec-25	12	2025	27%	-	177,390	177,390
19 DEF-U	tility Solar-TYSP #4 - 2025 ISD (IRP)	FL	Solar PV	75	Dec-25	12	2025	27%	-	177,390	177,390
20 DEF-Ut	tility Solar-TYSP #5 - 2025 ISD (IRP)	FL	Solar PV	75	Dec-25	12	2025	27%	-	177,390	177,390
21 DEF-U	tility Solar-TYSP #6 - 2025 ISD (IRP)	FL	Solar PV	75	Dec-25	12	2025	27%	-	177,390	177,390
22 DEF-U	tility Solar-TYSP #7 - 2026 ISD (IRP)	FL	Solar PV	75	Jun-26	6	2026	27%		88,695	177,390
23 DEF-Ut	tility Solar-TYSP #8 - 2026 ISD (IRP)	FL	Solar PV	75	Jun-26	6	2026	27%		88,695	177,390
24 DEF-U	tility Solar-TYSP #9 - 2026 ISD (IRP)	FL	Solar PV	75	Jun-26	6	2026	27%		88,695	177,390
25 DEF-U	tility Solar-TYSP #10 - 2026 ISD (IRP)	FL	Solar PV	75	Jun-26	6	2026	27%		88,695	177,390
26 DEF-U	tility Solar-TYSP #11 - 2027 ISD (IRP)	FL	Solar PV	75	Jun-27	6	2027	27%			88,695
27 DEF-Ut	tility Solar-TYSP #12 - 2027 ISD (IRP)	FL	Solar PV	75	Jun-27	6	2027	27%			88,695
28 DEF-Ut	tility Solar-TYSP #13 - 2027 ISD (IRP)	FL	Solar PV	75	Jun-27	6	2027	27%			88,695
29 DEF-U	tility Solar-TYSP #14 - 2027 ISD (IRP)	FL	Solar PV	75	Jun-27	6	2027	27%			88,695
30											
31 Total N	WWH pre '25 PIS								2,134,002	2,134,002	2,134,002
32 PTC Ra	ate (\$/MWh) Pre 2025							:	\$ 30.00	\$ 30.00	\$ 30.00
33 Total N	WWH post '24 PIS								266,085	1,419,120	2,128,680
34 PTC Ra	ate (\$/MWh) Post 2024							:	\$ 29.00	\$ 30.00	\$ 31.00
	alue (\$MMs)								\$ 71,736,516	\$ 106,593,651	\$ 130,009,131
36 Transf	er Eligible								Yes	Yes	Yes
	to Use (\$MMs)							:	\$-	\$-	\$-
38 PTC's t	to Transfer (\$MMs)							:	\$ 71,736,516	\$ 106,593,651	\$ 130,009,131
	at assumed Transfer Rate (Realized)	Trans	fer Rate 0	.9					\$ 64,562,864	\$ 95,934,286	\$ 117,008,218

Duke Energy Florida Calculation of Proration Adjustments Test Period 2025 (\$000) Duke Energy Florida Docket No. 20240025-EI Witness: John Panizza Exhibit JRP-2 Page 1 of 3

Proration of Depreciation Related to Acumulated Deferred Federal Income Taxes

	Month	prec-Related ADFIT Bal.	Deprec-Related ADFIT Activity	Days to Prorate	Future Days in Period	Depr	orated ec-Related IT Activity	Prorated Deprec-Related ADFIT Bal.
1 Beginning Balance		\$ 2,485,465						\$ 2,485,465
2								
3 Projected	Jan-25	2,495,667	10,203	31	335		9,364	2,494,829
4 Projected	Feb-25	2,505,234	9,567	28	307		8,047	2,502,875
5 Projected	Mar-25	2,519,615	14,381	31	276		10,874	2,513,750
6 Projected	Apr-25	2,529,803	10,188	30	246		6,866	2,520,616
7 Projected	May-25	2,539,276	9,473	31	215		5,580	2,526,196
8 Projected	Jun-25	2,551,110	11,834	30	185		5,998	2,532,194
9 Projected	Jul-25	2,560,241	9,131	31	154		3,853	2,536,047
10 Projected	Aug-25	2,569,739	9,498	31	123		3,201	2,539,247
11 Projected	Sep-25	2,582,393	12,654	30	93		3,224	2,542,471
12 Projected	Oct-25	2,591,012	8,620	31	62		1,464	2,543,936
13 Projected	Nov-25	2,599,681	8,669	30	32		760	2,544,696
14 Projected	Dec-25	2,633,819	34,138	31	1		94	2,544,789
15		\$ 2,551,004	\$ 148,354	365	-	\$	59,324	\$ 2,544,789
16			=		-	13 Mo A	vg Bal	2,551,004
17						Proratio	n Adj.	\$ (6,215

Proration of Federal Excess Deferred Federal Income Taxes

	Month	DIT-Related ADFIT Bal.	FEDIT-Related ADFIT Activity	Days to Prorate	Future Days in Period	Prorated FEDIT-Related ADFIT Activity	Prorated EDIT-Related ADFIT Bal.
18 Beginning Balance		\$ 482,496					\$ 482,496
19							
20 Projected	Jan-25	480,634	(1,862)	31	335	(1,709)	480,787
21 Projected	Feb-25	478,772	(1,862)	28	307	(1,566)	479,221
22 Projected	Mar-25	476,910	(1,862)	31	276	(1,408)	477,813
23 Projected	Apr-25	475,048	(1,862)	30	246	(1,255)	476,558
24 Projected	May-25	473,186	(1,862)	31	215	(1,097)	475,461
25 Projected	Jun-25	471,324	(1,862)	30	185	(944)	474,517
26 Projected	Jul-25	469,462	(1,862)	31	154	(786)	473,732
27 Projected	Aug-25	467,599	(1,862)	31	123	(627)	473,104
28 Projected	Sep-25	465,737	(1,862)	30	93	(474)	472,630
29 Projected	Oct-25	463,875	(1,862)	31	62	(316)	472,313
30 Projected	Nov-25	462,013	(1,862)	30	32	(163)	472,150
31 Projected	Dec-25	460,151	(1,862)	31	1	(5)	472,145
32		\$ 471,324	\$ (22,345)	365		\$ (10,351)	\$ 472,145
33			_		-	13 Mo Avg Bal	471,324
34						Proration Adj.	\$ 821
35							
36						Total Proration Adj.	\$ (5,394)

Duke Energy Florida Calculation of Proration Adjustments Test Period 2026 (\$000) Duke Energy Florida Docket No. 20240025-EI Witness: John Panizza Exhibit JRP-2 Page 2 of 3

Proration of Depreciation Related to Acumulated Deferred Federal Income Taxes

	Month	rec-Related DFIT Bal.	Deprec-Related ADFIT Activity	Days to Prorate	Future Days in Period	Prorated Deprec-Related ADFIT Activity	Prorated Deprec-Related ADFIT Bal.
1 Beginning Balance		\$ 2,633,819					\$ 2,633,819
2							
3 Projected	Jan-25	2,645,096	11,277	31	335	10,350	2,644,169
4 Projected	Feb-25	2,656,210	11,114	28	307	9,348	2,653,517
5 Projected	Mar-25	2,668,532	12,322	31	276	9,317	2,662,834
6 Projected	Apr-25	2,679,531	11,000	30	246	7,413	2,670,248
7 Projected	May-25	2,691,076	11,544	31	215	6,800	2,677,048
8 Projected	Jun-25	2,709,255	18,180	30	185	9,214	2,686,262
9 Projected	Jul-25	2,722,224	12,968	31	154	5,472	2,691,734
10 Projected	Aug-25	2,733,631	11,408	31	123	3,844	2,695,578
11 Projected	Sep-25	2,745,489	11,857	30	93	3,021	2,698,599
12 Projected	Oct-25	2,756,034	10,545	31	62	1,791	2,700,390
13 Projected	Nov-25	2,766,710	10,676	30	32	936	2,701,326
14 Projected	Dec-25	2,784,755	18,045	31	1	49	2,701,376
15		\$ 2,707,105	\$ 150,936	365		\$ 67,557	\$ 2,701,376
16			=			13 Mo Avg Bal	2,707,105
17						Proration Adj.	\$ (5,729)

Proration of Federal Excess Deferred Federal Income Taxes

							Ducustod	Duo uo to d
			T. D. J. J. J.		D	F 1 1 D 1	Prorated	Prorated
			IT-Related	FEDIT-Related	Days to	Future Days	FEDIT-Related	EDIT-Related
	Month	Al	DFIT Bal.	ADFIT Activity	Prorate	in Period	ADFIT Activity	ADFIT Bal.
18 Beginning Balance		\$	460,151					\$ 460,151
19								
20 Projected	Jan-25		458,204	(1,947)	31	335	(1,787)	458,364
21 Projected	Feb-25		456,257	(1,947)	28	307	(1,638)	456,727
22 Projected	Mar-25		454,310	(1,947)	31	276	(1,472)	455,254
23 Projected	Apr-25		452,363	(1,947)	30	246	(1,312)	453,942
24 Projected	May-25		450,416	(1,947)	31	215	(1,147)	452,795
25 Projected	Jun-25		448,469	(1,947)	30	185	(987)	451,808
26 Projected	Jul-25		446,522	(1,947)	31	154	(822)	450,987
27 Projected	Aug-25		444,575	(1,947)	31	123	(656)	450,330
28 Projected	Sep-25		442,628	(1,947)	30	93	(496)	449,834
29 Projected	Oct-25		440,680	(1,947)	31	62	(331)	449,504
30 Projected	Nov-25		438,733	(1,947)	30	32	(171)	449,333
31 Projected	Dec-25		436,786	(1,947)	31	1	(5)	449,328
32		\$	448,469	\$ (23,365)	365		\$ (10,824)	\$ 449,328
33				_			13 Mo Avg Bal	448,469
34							Proration Adj.	\$ 859
35								
36							Total Proration Adj.	\$ (4,870)

Duke Energy Florida Calculation of Proration Adjustments Test Period 2027 (\$000) Duke Energy Florida Docket No. 20240025-EI Witness: John Panizza Exhibit JRP-2 Page 3 of 3

Proration of Depreciation Related to Acumulated Deferred Federal Income Taxes

	Month	 orec-Related ADFIT Bal.	Deprec-Related ADFIT Activity	Days to Prorate	Future Days in Period	Prorated Deprec-Related ADFIT Activity	Prorated Deprec-Related ADFIT Bal.
1 Beginning Balance		\$ 2,784,755					\$ 2,784,755
2							
3 Projected	Jan-25	2,796,767	12,012	31	335	11,025	2,795,780
4 Projected	Feb-25	2,809,009	12,242	28	307	10,297	2,806,076
5 Projected	Mar-25	2,824,356	15,347	31	276	11,605	2,817,681
6 Projected	Apr-25	2,836,450	12,095	30	246	8,151	2,825,832
7 Projected	May-25	2,848,649	12,199	31	215	7,186	2,833,018
8 Projected	Jun-25	2,868,791	20,142	30	185	10,209	2,843,227
9 Projected	Jul-25	2,883,504	14,713	31	154	6,208	2,849,434
10 Projected	Aug-25	2,895,741	12,237	31	123	4,124	2,853,558
11 Projected	Sep-25	2,909,049	13,308	30	93	3,391	2,856,949
12 Projected	Oct-25	2,921,875	12,826	31	62	2,179	2,859,128
13 Projected	Nov-25	2,933,688	11,813	30	32	1,036	2,860,163
14 Projected	Dec-25	 2,951,750	18,063	31	1	49	2,860,213
15		\$ 2,866,491	\$ 166,996	365		\$ 75,458	\$ 2,860,213
16						13 Mo Avg Bal	 2,866,491
17						Proration Adj.	\$ (6,278)

Proration of Federal Excess Deferred Federal Income Taxes

							Prorated	Prorated
		FED	T-Related	FEDIT-Related	Days to	Future Days	FEDIT-Related	EDIT-Related
	Month	A	OFIT Bal.	ADFIT Activity	Prorate	in Period	ADFIT Activity	ADFIT Bal.
18 Beginning Balance		\$	436,786					\$ 436,786
19								
20 Projected	Jan-25		434,806	(1,980)	31	335	(1,817)	434,969
21 Projected	Feb-25		432,827	(1,980)	28	307	(1,665)	433,304
22 Projected	Mar-25		430,847	(1,980)	31	276	(1,497)	431,807
23 Projected	Apr-25		428,867	(1,980)	30	246	(1,334)	430,473
24 Projected	May-25		426,887	(1,980)	31	215	(1,166)	429,306
25 Projected	Jun-25		424,907	(1,980)	30	185	(1,003)	428,303
26 Projected	Jul-25		422,927	(1,980)	31	154	(835)	427,468
27 Projected	Aug-25		420,948	(1,980)	31	123	(667)	426,800
28 Projected	Sep-25		418,968	(1,980)	30	93	(504)	426,296
29 Projected	Oct-25		416,988	(1,980)	31	62	(336)	425,960
30 Projected	Nov-25		415,008	(1,980)	30	32	(174)	425,786
31 Projected	Dec-25		413,028	(1,980)	31	1	(5)	425,781
32		\$	424,907	\$ (23,758)	365		\$ (11,006)	\$ 425,781
33				=		-	13 Mo Avg Bal	424,907
34							Proration Adj.	\$ 873
35								
36							Total Proration Adj.	\$ (5,405)