

February 15, 2024

Mr. Matthew Vogel Public Utility Supervisor Surveillance Section Division of Accounting and Finance Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0820

Dear Mr. Vogel:

Pursuant to Commission Rule 25-6.1352, enclosed please find Duke Energy Florida, LLC's Earnings Surveillance Report for the twelve months ended December 31, 2023.

The report includes the Company's actual rate of return computed on an end-of-period rate base, the Company's adjusted rate of return computed on an average rate base, the Company's end-of-period required rates of return, and certain financial integrity indicators for the twelve months ended December 31, 2023. The separation factors used for the jurisdictional 2022 and 2023 months were from Order No. PSC-2021-0202A-AS-EI.

The report also includes the AFUDC Rate Computation Report provided annually in compliance with the FPSC Rule 25-6.0141, and the Commercial/Industrial Rider Report provided annually in compliance with Order No. PSC-14-0197-PAA-EI.

If you have any questions, please feel free to contact me at (727) 820-5653.

Sincerely,

Marcia Olivier Director Rates & Regulatory Planning

Maria Oliver

Attachment

xc: Mr. Walt Trierweiler, Office of the Public Counsel

	(1) Actual Per Books	(2) FPSC Adjustments	(3) FPSC Adjusted	(4) Pro Forma Adjustments	(5) Pro Forma Adjusted
I. AVERAGE RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,257,010,689 (a)	(\$54,706,357) (b)	\$1,202,304,332	(\$41,497,567)	\$1,160,806,765
Average Rate Base	\$21,001,159,140	(\$2,766,946,202)	\$18,234,212,938	\$0	\$18,234,212,938
Average Rate of Return	5.99%		6.59%		6.37%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,238,326,861	(\$36,022,529)	\$1,202,304,332		
Average Rate Base	\$22,019,899,890	(\$3,250,145,914)	\$18,769,753,976		
Average Rate of Return	5.62%		6.41%		
(a) INCLUDES AFUDC EARNINGS					
(b) INCLUDES REVERSAL OF AFUDC EARNINGS					

	Average	End of Period
III. REQUIRED RATES OF RETURN	Capital Structure	Capital Structure
FPSC Adjusted Basis		_
Low Point	5.99%	6.18%
Mid Point	6.44%	6.63%
High Point	6.89%	7.09%
Pro Forma Adjusted Basis		
Low Point	5.99%	6.18%
Mid Point	6.44%	6.63%
High Point	6.89%	7.09%
IV. FINANCIAL INTEGRITY INDICATORS		
A. T.I.E. with AFUDC	4.13	(System Per Books Basis)
B. T.I.E without AFUDC	4.08	(System Per Books Basis)
C. AFUDC to Net Income	1.90%	(System Per Books Basis)
D. Internally Generated Funds	95.25%	(System Per Books Basis)
E. STD/LTD to Total Investor Funds		
LT Debt-Fixed to Total Investor Funds	44.82%	(FPSC Adjusted Basis)
ST Debt to Total Investor Funds	2.23%	(FPSC Adjusted Basis)
F. Return on Common Equity	10.45%	(FPSC Adjusted Basis)
	9.94%	(Pro Forma Adjusted Basis)
G. Current Allowed AFUDC Rate	6.26%	Dockets 20210016 / 2022014

I am aware that Section 837-06, Florida Statutes, provides:

Whoever knowingly makes a false statement in writing with the intent to mislead a public servant in the performance of his official duty shall be guilty of a misdemeanor of the second degree, punishable as provided in s. 775.082, s. 775.083, or s. 775-084

Maria Oliver

2/15/2024

Marcia Olivier, Director Rates & Regulatory Planning

# DUKE ENERGY FLORIDA Average Rate of Return - Rate Base Dec-23

	Plant in Service	Accum Depr & Amort	Net Plant in Service	Future Use & Appd Unrecov Plant	Const Work in Progress	Net Utility Plant	Working Capital	Total Average Rate Base
System Per Books Regulatory Base - Retail	\$25,677,179,689 \$23,851,987,454	\$7,009,212,987 \$6,659,112,310	\$18,667,966,702 \$17,192,875,144	\$124,530,512 \$115,276,045	\$1,882,927,055 \$1,690,752,452	\$20,675,424,270 \$18,998,903,640	\$2,028,331,734 \$2,002,255,500	\$22,703,756,004 \$21,001,159,140
FPSC Adjustments								
ARO	(66,104,917)	(60,729,378)	(5,375,540)			(5,375,540)	(15,569,319)	(20,944,859)
ECCR	(2,652,833)	(496,064)	(2,156,769)			(2,156,769)	(7,907,497)	(10,064,266)
ECRC	(34,685,024)	(4,765,076)	(29,919,948)		(27,961)	(29,947,910)	(9,260,946)	(39,208,855)
FUEL							(71,415,569)	(71,415,569)
CCR							(99,605,255)	(99,605,255)
SPPCRC	(292,751,232)	(6,536,758)	(286,214,474)		(375,874,557)	(662,089,030)		(662,089,030)
Clause Under-Recovery							(947,369,811)	(947,369,811)
Derivatives							1,427,042	1,427,042
Investments Earning a Return							(309,856,290)	(309,856,290)
Jobbing Accounts							(67,194)	(67,194)
Non-Regulated and Miscellaneous	(47,957,066)	(18,276,436)	(29,680,630)	(87,009,787)	(727,429)	(117,417,846)	47,944,002	(69,473,844)
CWIP - AFUDC					(316,056,309)	(316,056,309)		(316,056,309)
Capital & Operating Leases	(662,790,832)	(350,197,626)	(312,593,206)			(312,593,206)	280,695,575	(31,897,632)
Storm Cost Recovery							(190,324,332)	(190,324,332)
Total FPSC Adjustments	(1,106,941,904)	(441,001,337)	(665,940,567)	(87,009,787)	(692,686,256)	(1,445,636,609)	(1,321,309,593)	(2,766,946,202)
FPSC Adjusted	\$22,745,045,550	\$6,218,110,973	\$16,526,934,577	\$28,266,258	\$998,066,196	\$17,553,267,031	\$680,945,907	\$18,234,212,938

## DUKE ENERGY FLORIDA Average Rate of Return - Income Statement Dec-23

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Investment Tax Credit (Net)	Gain/Loss on Disp. & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	6,900,149,309 6,573,996,433	2,823,193,869 2,742,639,051	1,148,467,425 1,123,449,715	829,702,078 778,031,781	479,388,061 467,606,538	344,165,099 303,685,437	(90,077,967) (79,301,656)	(441,295) (441,295)		5,534,397,269 5,335,669,572	1,365,752,040 1,238,326,861
FPSC Adjustments											
ECCR	(110,271,011)		(108,836,554)	(521,728)		(231,331)				(109,589,613)	(681,398)
ECRC	(8,546,943)		(7,268,898)	53,439	(77,098)	(317,924)				(7,610,481)	(936,463)
FUEL	(2,337,196,638)	(2,323,203,246)	(1,200,000)	(6,551,340)	(11,000)	(1,886,188)				(2,331,640,774)	(5,555,864)
CCR	(441,727,383)	(419,435,806)		(6,517,692)		3,146,076				(422,807,422)	(18,919,961)
SPPCRC	(138,106,830)	(1.0,100,000)	(62,362,742)	(23,326,905)	(7,084,760)	(11,489,502)				(104,263,910)	(33,842,920)
Non-Regulated and Miscellaneous	(100,100,000)		(02,002,1.12)	(180,953)	(1,001,100)	45,862				(135,090)	135,090
Corporate Aircraft			(3,161,532)	(100,000)		801,290				(2,360,242)	2,360,242
Revenue Tax	(322,915,870)		(4,665,344)		(317,273,818)	(247,547)				(322,186,709)	(729,161)
Gain/Loss on Disposition & Other	(==,0:=,0:=)		(1,222,211)		(=::,=:=,=:=)	339,458			(1,339,349)	(999,891)	999,891
Promotional Advertising			(4,623,463)			1,171,817			(1,000,010)	(3,451,647)	3,451,647
Miscellaneous Interest Expense			1,603,988			(406,531)				1,197,458	(1,197,458)
Organization Dues			(98,582)			24,986				(73,596)	73,596
Economic Development			(325,869)			82,592				(243,278)	243,278
Parent Debt Adjustment			(===,===)			(9,983,943)				(9,983,943)	9,983,943
Directors & Officers Liability Insurance			(1,260,136)			319.382				(940,755)	940,755
Interest Synchronization			( , , ,			3,903,301				3,903,301	(3,903,301)
LTIP & SERP			(15,478,751)			3,923,089				(11,555,662)	11,555,662
Storm Cost Recovery	(362.600.933)		(362,600,789)			(37)				(362,600,825)	(108)
Total FPSC Adjustments	(3,721,365,608)	(2,742,639,051)	(569,078,673)	(37,045,178)	(324,435,676)	(10,805,151)			(1,339,349)	(3,685,343,079)	(36,022,529)
FPSC Adjusted	2,852,630,825		554,371,042	740,986,602	143,170,862	292,880,287	(79,301,656)	(441,295)	(1,339,349)	1,650,326,492	1,202,304,332
Pro Forma Adjustments											
Weather Normalization	(55,585,784)					(14,088,217)				(14,088,217)	(41,497,567)
Total Pro Forma Adjustments	(55,585,784)					(14,088,217)				(14,088,217)	(41,497,567)
Pro Forma Adjusted	2,797,045,040		554,371,042	740,986,602	143,170,862	278,792,070	(79,301,656)	(441,295)	(1,339,349)	1,636,238,275	1,160,806,765
Current Month	_	<del>-</del>	-	-	-	-	-	-	-	<del>-</del>	
System Per Books	509,025,767	181,103,805	115,589,572	36,539,702	(3,183,605)	9,767,223	25,024,428	(36,775)		361,394,829	147,630,938
FPSC Adjusted	230,068,315	,,	69,547,474	29,224,406	(23,997,863)	35,194,858	(3,158,126)	(36,775)	(147,030)	87,033,301	143,035,014

A) The addition of earnings from AFUDC would increase:

Pre-Tax System NOI by: 20,807,472
Pre-Tax Jurisdictional NOI b 18,683,828

B) Economic Development costs related to the period are:

Total Company: 6,734,300

Jurisdictional: 6,517,388

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(20,944,859)	(20,944,859)
	ECCR	F	(10,136,047)	(10,064,266)
	ECRC	F	(40,545,259)	(39,208,855)
	FUEL	F	(71,415,569)	(71,415,569)
	CCR	F	(99,605,255)	(99,605,255)
	SPPCRC	F	(716,343,069)	(662,089,030)
	Clause Under-Recovery	F	(947,369,811)	(947,369,811)
	Derivatives	F	1,427,042	1,427,042
	Investments Earning a Return	F	(309,856,290)	(309,856,290)
	Jobbing Accounts	F	(67,194)	(67,194)
	Non-Regulated and Miscellaneous	F	(71,793,736)	(69,473,844)
(1)	CWIP - AFUDC	F	(420,876,717)	(316,056,309)
(2)	Capital & Operating Leases - EPIS	F	(334,652,220)	(312,593,206)
(2)	Capital & Operating Leases - Working Capital	F	290,037,689	280,695,575
	Storm Cost Recovery	F	(190,324,332)	(190,324,332)
	Total		(2,942,465,626)	(2,766,946,202)

			Sys	tem	Reta	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(895,365)	226,930	(912,729)	231,331
	ECRC	F	(1,113,499)	282,216	(1,254,387)	317,924
	FUEL	F	(7,660,635)	1,941,588	(7,442,053)	1,886,188
	CCR	F	(15,773,885)	(3,146,076)	(15,773,885)	(3,146,076)
	SPPCRC	F	(45,332,422)	11,489,502	(45,332,422)	11,489,502
	Non-Regulated and Miscellaneous	F	180,953	(45,862)	180,953	(45,862)
(2)	Corporate Aircraft	F	3,266,754	(827,959)	3,161,532	(801,290)
(1)	Revenue Tax	F	(976,708)	247,547	(976,708)	247,547
(1)	Gain/Loss on Disposition & Other	F	1,375,060	(348,509)	1,339,349	(339,458)
(1)	Promotional Advertising	F	4,777,342	(1,210,817)	4,623,463	(1,171,817)
(1)	Miscellaneous Interest Expense	F	(1,657,372)	420,061	(1,603,988)	406,531
(1)	Organization Dues	F	101,863	(25,817)	98,582	(24,986)
(3)	Economic Development	F	336,715	(85,340)	325,869	(82,592)
(2)	Parent Debt Adjustment	F		10,800,604		9,983,943
(2)	Directors & Officers Liability Insurance	F	1,302,076	(330,011)	1,260,136	(319,382)
(1)	Interest Synchronization	F		(3,990,302)		(3,903,301)
(4)	LTIP & SERP	F	15,993,915	(4,053,658)	15,478,751	(3,923,089)
	Storm Cost Recovery	F	(145)	37	(145)	37
	Total		(46,075,353)	11,344,133	(46,827,680)	10,805,151

Notes: (1) Docket No. 910890-EI, Order No. PSC 92-0208-FOF-EI

(2) Docket No. 090079-EI, Order No. PSC 10-0131-FOF-EI

(3) Rule 25-6.0426 Recovery of Econ Dev Expenses

(4) Docket No. 20210016-EI, Order No. PSC-2021-0202-AS-EI

	Plant in Service	Accum Depr & Amort	Net Plant in Service	Future Use & Appd Unrecov Plant	Const Work in Progress	Net Utility Plant	Working Capital	Total Period End Rate Base
System Per Books Regulatory Base - Retail	\$26,702,437,398 \$24,808,756,814	\$7,280,703,488 \$6,915,997,499	\$19,421,733,910 \$17,892,759,315	\$62,187,039 \$54,551,168	\$2,279,698,159 \$2,070,333,907	\$21,763,619,108 \$20,017,644,390	\$2,028,331,734 \$2,002,255,500	\$23,791,950,841 \$22,019,899,890
FPSC Adjustments								
ARO	(60,837,621)	(58,931,031)	(1,906,589)			(1,906,589)	(15,569,319)	(17,475,909)
ECCR	(3,183,898)	(810,182)	(2,373,716)			(2,373,716)	(7,907,497)	(10,281,213)
ECRC	(34,685,024)	(5,212,595)	(29,472,429)		(105,090)	(29,577,519)	(9,260,946)	(38,838,465)
FUEL							(71,415,569)	(71,415,569)
CCR							(99,605,255)	(99,605,255)
SPPCRC	(463, 197, 716)	(11,254,172)	(451,943,544)		(513,057,346)	(965,000,891)		(965,000,891)
Clause Under-Recovery							(947,369,811)	(947,369,811)
Derivatives							1,427,042	1,427,042
Investments Earning a Return							(309,856,290)	(309,856,290)
Jobbing Accounts							(67,194)	(67,194)
Non-Regulated and Miscellaneous	(110,640,207)	(18,984,607)	(91,655,600)	(26,949,413)	(735,461)	(119,340,475)	47,944,002	(71,396,473)
CWIP - AFUDC					(472,537,358)	(472,537,358)		(472,537,358)
Capital & Operating Leases	(725,630,298)	(387,530,524)	(338,099,774)			(338,099,774)	280,695,575	(57,404,199)
Storm Cost Recovery							(190,324,332)	(190,324,332)
Total FPSC Adjustments	(1,398,174,763)	(482,723,111)	(915,451,653)	(26,949,413)	(986,435,256)	(1,928,836,322)	(1,321,309,593)	(3,250,145,914)
FPSC Adjusted	23,410,582,051	6,433,274,388	16,977,307,663	27,601,755	1,083,898,651	18,088,808,068	680,945,907	18,769,753,976

### DUKE ENERGY FLORIDA End of Period - Income Statement Dec-23

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Investment Tax Credit (Net)	Gain/Loss on Disposition & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	6,900,149,309 6,573,996,433	2,823,193,869 2,742,639,051	1,148,467,425 1,123,449,715	829,702,078 778,031,781	479,388,061 467,606,538	344,165,099 303,685,437	(90,077,967) (79,301,656)	(441,295) (441,295)		5,534,397,269 5,335,669,572	1,365,752,040 1,238,326,861
FPSC Adjustments											
ECCR	(110,271,011)		(108,836,554)	(521,728)		(231,331)				(109,589,613)	(681,398)
ECRC	(8,546,943)		(7,268,898)	53,439	(77,098)	(317,924)				(7,610,481)	(936,463)
FUEL	(2,337,196,638)	(2,323,203,246)	(',===,===)	(6,551,340)	(**,***)	(1,886,188)				(2,331,640,774)	(5,555,864)
CCR	(441,727,383)	(419,435,806)		(6,517,692)		3,146,076				(422,807,422)	(18,919,961)
SPPCRC	(138,106,830)	, , , ,	(62,362,742)	(23,326,905)	(7,084,760)	(11,489,502)	)			(104,263,910)	(33,842,920)
Non-Regulated and Miscellaneous	, , ,		, , ,	(180,953)	, , ,	45,862				(135,090)	135,090
Corporate Aircraft			(3,161,532)	, ,		801,290				(2,360,242)	2,360,242
Revenue Tax	(322,915,870)		(4,665,344)		(317,273,818)	(247,547)	)			(322,186,709)	(729,161)
Gain/Loss on Disposition & Other						339,458			(1,339,349)	(999,891)	999,891
Promotional Advertising			(4,623,463)			1,171,817				(3,451,647)	3,451,647
Miscellaneous Interest Expense			1,603,988			(406,531)	)			1,197,458	(1,197,458)
Organization Dues			(98,582)			24,986				(73,596)	73,596
Economic Development			(325,869)			82,592				(243,278)	243,278
Parent Debt Adjustment						(9,983,943)	)			(9,983,943)	9,983,943
Directors & Officers Liability Insurance			(1,260,136)			319,382				(940,755)	940,755
Interest Synchronization						3,903,301				3,903,301	(3,903,301)
LTIP & SERP			(15,478,751)			3,923,089				(11,555,662)	11,555,662
Storm Cost Recovery	(362,600,933)		(362,600,789)			(37)	)			(362,600,825)	(108)
Total FPSC Adjustments	(3,721,365,608)	(2,742,639,051)	(569,078,673)	(37,045,178)	(324,435,676)	(10,805,151)			(1,339,349)	(3,685,343,079)	(36,022,529)
FPSC Adjusted	2,852,630,825	·	554,371,042	740,986,602	143,170,862	292,880,287	(79,301,656)	(441,295)	(1,339,349)	1,650,326,492	1,202,304,332

A) The addition of earnings from AFUDC would increase:

Pre-Tax System NOI by: 20,807,472 Pre-Tax Jurisdictional NOI by 18,683,828

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(17,475,909)	(17,475,909)
	ECCR	F	(10,360,215)	(10,281,213)
	ECRC	F	(40,152,386)	(38,838,465)
	FUEL	F	(71,415,569)	(71,415,569)
	CCR	F	(99,605,255)	(99,605,255)
	SPPCRC	F	(1,038,396,588)	(965,000,891)
	Clause Under-Recovery	F	(947,369,811)	(947,369,811)
	Derivatives	F	1,427,042	1,427,042
	Investments Earning a Return	F	(309,856,290)	(309,856,290)
	Jobbing Accounts	F	(67,194)	(67,194)
	Non-Regulated and Miscellaneous	F	(72,115,010)	(71,396,473)
(1)	CWIP - AFUDC	F	(617,723,387)	(472,537,358)
(2)	Capital & Operating Leases - EPIS	F	(362,250,211)	(338,099,774)
(2)	Capital & Operating Leases - Working Capital	F	290,037,689	280,695,575
	Storm Cost Recovery	F	(190,324,332)	(190,324,332)
	Total		(3,485,647,425)	(3,250,145,914)

			Syst	tem	Re	tail	
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect	
	ECCR	F	(895,365)	226,930	(912,729)	231,331	
	ECRC	F	(1,113,499)	282,216	(1,254,387)	317,924	
	FUEL	F	(7,660,635)	1,941,588	(7,442,053)	1,886,188	
	CCR	F	(15,773,885)	(3,146,076)	(15,773,885)	(3,146,076)	
	SPPCRC	F	(45,332,422)	11,489,502	(45,332,422)	11,489,502	
	Non-Regulated and Miscellaneous	F	180,953	(45,862)	180,953	(45,862)	
(2)	Corporate Aircraft	F	3,266,754	(827,959)	3,161,532	(801,290)	
(1)	Revenue Tax	F	(976,708)	247,547	(976,708)	247,547	
(1)	Gain/Loss on Disposition & Other	F	1,375,060	(348,509)	1,339,349	(339,458)	
(1)	Promotional Advertising	F	4,777,342	(1,210,817)	4,623,463	(1,171,817)	
(1)	Miscellaneous Interest Expense	F	(1,657,372)	420,061	(1,603,988)	406,531	
(1)	Organization Dues	F	101,863	(25,817)	98,582	(24,986)	
(3)	Economic Development	F	336,715	(85,340)	325,869	(82,592)	
(2)	Parent Debt Adjustment	F		10,800,604		9,983,943	
(2)	Directors & Officers Liability Insurance	F	1,302,076	(330,011)	1,260,136	(319,382)	
(1)	Interest Synchronization	F		(3,990,302)		(3,903,301)	
(4)	LTIP & SERP	F	15,993,915	(4,053,658)	15,478,751	(3,923,089)	
	Storm Cost Recovery	F	(145)	37	(145)	37	
	Total		(46,075,353)	11,344,133	(46,827,680)	10,805,151	

Notes: (1) Docket No. 910890-EI, Order No. PSC 92-0208-FOF-EI

(2) Docket No. 090079-EI, Order No. PSC 10-0131-FOF-EI

(3) Rule 25-6.0426 Recovery of Econ Dev Expenses

DUKE ENERGY FLORIDA Average - Capital Structure Pro Forma Adjusted Basis Dec-23 Schedule 4 Page 1 of 4

	Sustain Day	Retail Per	Canadifia	Dro Doto	Adimeted	Com	Low	-Point	Mid	-Point	<u>High</u>	n-Point
	System Per Books	Books	Specific Adjustments	Pro Rata Adjustments	Adjusted Retail	Cap Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	9,510,850,026	8,792,075,385	419,973,495	(1,083,753,122)	8,128,295,758	44.58%	9.10%	4.06%	10.10%	4.50%	11.10%	4.95%
Long Term Debt	8,883,387,586	8,212,032,901	(415,743,183)	(917,195,884)	6,879,093,834	37.73%	4.60%	1.74%	4.60%	1.74%	4.60%	1.74%
Short Term Debt *	543,671,538	502,584,010	(115,127,316)	(45,582,411)	341,874,282	1.87%	5.17%	0.10%	5.17%	0.10%	5.17%	0.10%
Customer Deposits												
Active	173,271,045	173,271,045		(20,384,503)	152,886,542	0.84%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(196,050)	1,470,405	0.01%						
Investment Tax Credits **	234,326,835	216,617,778		(25,484,037)	191,133,741	1.05%	7.04%	0.07%	7.58%	0.08%	8.12%	0.09%
Deferred Income Taxes	3,356,582,520	3,102,911,566	(224,864,877)	(338,588,312)	2,539,458,377	13.93%						
Total	22,703,756,004	21,001,159,140	(335,761,882)	(2,431,184,320)	18,234,212,938	100.00%		5.99%		6.44%		6.89%

<sup>\*</sup> Daily Weighted Average

<sup>\*\*</sup> Cost Rates Calculated Per IRS Ruling

**DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis** Dec-23

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар		-Point		Point Point	<u>High</u>	-Point
	Books	Books	Adjustments	Adjustments	Retail	_ :	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	10,042,681,691	9,456,047,556	24,430,205	(1,110,577,463)	8,369,900,299	44.59%	9.10%	4.06%	10.10%	4.50%	11.10%	4.95%
Long Term Debt	9,452,731,864	8,900,559,113	(103,748,166)	(1,030,490,259)	7,766,320,688	41.38%	4.67%	1.93%	4.67%	1.93%	4.67%	1.93%
Short Term Debt *	152,188,000	143,298,076	(465,928,617)	37,794,109	(284,836,432)	(1.52%)	(6.58%)	0.10%	(6.58%)	0.10%	(6.58%)	0.10%
Customer Deposits												
Active	160,201,858	160,201,858		(18,766,625)	141,435,232	0.75%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(195,215)	1,471,241	0.01%						
Investment Tax Credits **	241,934,616	227,802,225		(26,685,577)	201,116,648	1.07%	6.97%	0.07%	7.49%	0.08%	8.00%	0.09%
Deferred Income Taxes	3,324,523,638	3,130,324,607	(214,395,865)	(341,582,442)	2,574,346,300	13.72%						
Total	23,375,928,122	22,019,899,890	(759,642,443)	(2,490,503,471)	18,769,753,976	100.00%		6.18%		6.63%		7.09%

<sup>\*</sup> Daily Weighted Average \*\* Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA Average - Capital Structure **FPSC Adjusted Basis** Dec-23

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар	Low-Point		Mid-Point		<u>High-Point</u>	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	Бооко	Бооко	rajaotinonto	Adjuotinonto	rtotan	ratio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	9,510,850,026	8,792,075,385	419,973,495	(1,083,753,122)	8,128,295,758	44.58%	9.10%	4.06%	10.10%	4.50%	11.10%	4.95%
Long Term Debt	8,883,387,586	8,212,032,901	(415,743,183)	(917,195,884)	6,879,093,834	37.73%	4.60%	1.74%	4.60%	1.74%	4.60%	1.74%
Short Term Debt *	543,671,538	502,584,010	(115,127,316)	(45,582,411)	341,874,282	1.87%	5.17%	0.10%	5.17%	0.10%	5.17%	0.10%
Customer Deposits												
Active	173,271,045	173,271,045		(20,384,503)	152,886,542	0.84%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(196,050)	1,470,405	0.01%						
Investment Tax Credits **	234,326,835	216,617,778		(25,484,037)	191,133,741	1.05%	7.04%	0.07%	7.58%	0.08%	8.12%	0.09%
Deferred Income Taxes	3,356,582,520	3,102,911,566	(224,864,877)	(338,588,312)	2,539,458,377	13.93%						
Total	22,703,756,004	21,001,159,140	(335,761,882)	(2,431,184,320)	18,234,212,938	100.00%		5.99%		6.44%		6.89%

<sup>\*</sup> Daily Weighted Average \*\* Cost Rates Calculated Per IRS Ruling

System Per	Potail Por	Specific	Pro Pata	Adjusted	Can	Low-Point		Mid-Point		<u>High-Point</u>	
,		•		•	•	Cost	Weighted	Cost	Weighted	Cost	Weighted
Doone	Doone	rajaotinonto	rajuotinonto	rtotan	ratio	Rate	Cost	Rate	Cost	Rate	Cost
10,042,681,691	9,456,047,556	24,430,205	(1,110,577,463)	8,369,900,299	44.59%	9.10%	4.06%	10.10%	4.50%	11.10%	4.95%
9,452,731,864	8,900,559,113	(103,748,166)	(1,030,490,259)	7,766,320,688	41.38%	4.67%	1.93%	4.67%	1.93%	4.67%	1.93%
152,188,000	143,298,076	(465,928,617)	37,794,109	(284,836,432)	(1.52%)	(6.58%)	0.10%	(6.58%)	0.10%	(6.58%)	0.10%
160,201,858	160,201,858		(18,766,625)	141,435,232	0.75%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
1,666,455	1,666,455		(195,215)	1,471,241	0.01%						
241,934,616	227,802,225		(26,685,577)	201,116,648	1.07%	6.97%	0.07%	7.49%	0.08%	8.00%	0.09%
3,324,523,638	3,130,324,607	(214,395,865)	(341,582,442)	2,574,346,300	13.72%						
22 275 020 422	22 040 900 900	(750 642 442)	(2 400 502 474)	40 760 7 <b>5</b> 2 076	400.00%		6 400/		6 620/		7.09%
	9,452,731,864 152,188,000 160,201,858 1,666,455 241,934,616	Books         Books           10,042,681,691         9,456,047,556           9,452,731,864         8,900,559,113           152,188,000         143,298,076           160,201,858         160,201,858           1,666,455         1,666,455           241,934,616         227,802,225           3,324,523,638         3,130,324,607	Books         Books         Adjustments           10,042,681,691         9,456,047,556         24,430,205           9,452,731,864         8,900,559,113         (103,748,166)           152,188,000         143,298,076         (465,928,617)           160,201,858         160,201,858         1,666,455           241,934,616         227,802,225           3,324,523,638         3,130,324,607         (214,395,865)	Books         Books         Adjustments         Adjustments           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)           152,188,000         143,298,076         (465,928,617)         37,794,109           160,201,858         160,201,858         (18,766,625)           1,666,455         1,666,455         (195,215)           241,934,616         227,802,225         (26,685,577)           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)	Books         Books         Adjustments         Adjustments         Retail           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)           160,201,858         160,201,858         (18,766,625)         141,435,232           1,666,455         1,666,455         (195,215)         1,471,241           241,934,616         227,802,225         (26,685,577)         201,116,648           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)         2,574,346,300	Books         Adjustments         Adjustments         Retail         Ratio           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299         44.59%           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688         41.38%           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)         (1.52%)           160,201,858         160,201,858         (18,766,625)         141,435,232         0.75%           1,666,455         1,666,455         (195,215)         1,471,241         0.01%           241,934,616         227,802,225         (26,685,577)         201,116,648         1.07%           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)         2,574,346,300         13.72%	System Per Books         Retail Per Books         Specific Adjustments         Pro Rata Adjusted Adjustments         Adjusted Retail         Cap Ratio         Cost Rate           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299         44.59%         9.10%           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688         41.38%         4.67%           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)         (1.52%)         (6.58%)           160,201,858         160,201,858         (18,766,625)         141,435,232         0.75%         2.61%           1,666,455         1,666,455         (195,215)         1,471,241         0.01%         241,934,616         227,802,225         (26,685,577)         201,116,648         1.07%         6.97%           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)         2,574,346,300         13.72%	System Per Books         Retail Per Books         Specific Adjustments         Pro Rata Adjusted Retail         Cap Ratio         Cost Rate         Weighted Cost           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299         44.59%         9.10%         4.06%           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688         41.38%         4.67%         1.93%           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)         (1.52%)         (6.58%)         0.10%           160,201,858         160,201,858         (18,766,625)         141,435,232         0.75%         2.61%         0.02%           1,666,455         1,666,455         (195,215)         1,471,241         0.01%         0.07%           241,934,616         227,802,225         (26,685,577)         201,116,648         1.07%         6.97%         0.07%           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)         2,574,346,300         13.72%	System Per Books         Retail Per Books         Specific Adjustments         Pro Rata Adjustments         Adjusted Retail         Cap Ratio         Cost Rate         Weighted Cost Rate           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299         44.59%         9.10%         4.06%         10.10%           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688         41.38%         4.67%         1.93%         4.67%           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)         (1.52%)         (6.58%)         0.10%         (6.58%)           160,201,858         160,201,858         (18,766,625)         141,435,232         0.75%         2.61%         0.02%         2.61%           1,666,455         1,666,455         (195,215)         1,471,241         0.01%         0.07%         7.49%           241,934,616         227,802,225         (26,685,577)         201,116,648         1.07%         6.97%         0.07%         7.49%           3,324,523,638         3,130,324,607         (214,395,865)         (341,582,442)         2,574,346,300         13.72%         0.07%         0.07%         7.49%	System Per Books         Retail Per Books         Specific Adjustments         Pro Rata Adjusted Retail         Cap Ratio         Cost Rate         Weighted Cost         Weighted Rate         Cost Cost         Weighted Cost           10,042,681,691         9,456,047,556         24,430,205         (1,110,577,463)         8,369,900,299         44.59%         9.10%         4.06%         10.10%         4.50%           9,452,731,864         8,900,559,113         (103,748,166)         (1,030,490,259)         7,766,320,688         41.38%         4.67%         1.93%         4.67%         1.93%           152,188,000         143,298,076         (465,928,617)         37,794,109         (284,836,432)         (1.52%)         (6.58%)         0.10%         (6.58%)         0.10%           160,201,858         160,201,858         (18,766,625)         141,435,232         0.75%         2.61%         0.02%         2.61%         0.02%           1,666,455         1,666,455         (195,215)         1,471,241         0.01%         6.97%         0.07%         7.49%         0.08%           241,934,616         227,802,225         (26,685,577)         201,116,648         1.07%         6.97%         0.07%         7.49%         0.08%           3,324,523,638         3,130,324,607         (214,	System Per Books         Retail Per Books         Adjustments         Pro Rata Adjustments         Adjustments         Adjustments         Adjustments         Cost Rate         Weighted Cost Rate         Cost Rate         Weighted Cost Rate         C

<sup>\*</sup> Daily Weighted Average \*\* Cost Rates Calculated Per IRS Ruling

A. TIMES INTEREST EARNED WITH AF	UDC	D. PERCENT INTERNALLY GENERATED FUNDS*		
EARNINGS BEFORE INTEREST AFUDC - DEBT INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt) TIE WITH AFUDC  B. TIMES INTEREST EARNED WITHOU	\$ 1,418,613,472 \$ 5,734,062 260,870,435 \$ 1,685,217,968 \$ 407,764,872 4.13 T AFUDC	NET INCOME COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES INVESTMENT TAX CREDITS OTHER - INC NUCLEAR DECOMMISSIONING OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL TOTAL FUNDS PROVIDED	\$ 1,016,433,579 - (15,073,411) 1,206,429,412 (89,335,892) - 29,589,290 261,120,799 \$ 2,409,163,778	
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg asset carrying charge) TIE WITHOUT AFUDC	\$ 1,418,613,472 (15,073,411) 260,870,435 \$ 1,664,410,496 \$ 407,764,872 4.08	CONSTRUCTION EXPENDITURES (EXCLUDING AFUDC EQUITY & DEBT)  PERCENTAGE INTERNALLY GENERATED FUNDS  *As of Dec 2023 (updated quarterly)	\$ 2,529,217,004 95.25%	
C. PERCENT AFUDC TO NET INCOME FOR COMMON SHAREHOLDERS  AFUDC DEBT	<b>AVAILABLE</b> \$ 5,734,062	E. SHORT TERM DEBT/LONG TERM DEBT AS AS A A PERCENT OF TOTAL INVESTOR CAPITAL  Common Equity Long Term Debt	\$ 8,128,295,758 \$ 6,879,093,834	
X (1- INCOME TAX RATE) SUBTOTAL AFUDC -EQUITY TOTAL	0.74655 \$ 4,280,764 \$ 15,073,411 \$ 19,354,174	Short Term Debt TOTAL	\$ 341,874,282 \$ 15,349,263,874	
NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE NET INCOME	\$ 1,016,433,579 1.90%	% LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL	44.82% 2.23%	
		F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY	Pro Forma	FPSC
		FPSC AVERAGE EARNED RATE OF RETURN LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:	6.37%	6.59%
		LONG TERM DEBT SHORT TERM DEBT	1.74% 0.10%	1.74% 0.10%
		CUSTOMER DEPOSITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS	0.02% 0.08%	0.02% 0.08%
		DEFERRED INCOME TAX (FAS 109) SUBTOTAL	1.93%	1.93%
		TOTAL	4.43%	4.66%
		DIVIDED BY COMMON EQUITY RATIO	44.58%	44.58%
		JURISDICTIONAL RETURN ON COMMON EQUITY	9.94%	10.45%

DUKE ENERGY FLORIDA

AFUDC Rate Computation Report

Calculation of Jurisdictional Capital Structure

Dec-23

Schedule A & B	
(Combined)	

		13 Month Average Unadjusted Balance - System	Jurisdictional Allocation Percentage	13 Month Average Unadjusted Balance - Retail	Pro Rata FPSC Adjustments - Retail	Specific Adjustments Retail	Adjusted Average Balance - Retail	Ratio	Cost Rate	AFUDC Weighted Average Cost of Capital
Common Equity	(1)	\$9,510,850,026	92.44%	\$8,792,075,385	(\$1,083,753,122)	\$419,973,495	\$8,128,295,758	44.5772%	10.10%	4.50%
Long Term Debt	(2)	\$8,883,387,586	92.44%	\$8,212,032,901	(\$917,195,884)	(\$415,743,183)	\$6,879,093,834	37.7263%	4.67%	1.76%
Short Term Debt	(3)	\$543,671,538	92.44%	\$502,584,010	(\$45,582,411)	(\$115,127,316)	\$341,874,282	1.8749%	5.17%	0.10%
Customer Deposits										
Active	(4)	\$173,271,045	100.00%	\$173,271,045	(\$20,384,503)	\$0	\$152,886,542	0.8385%	2.61%	0.02%
Inactive	(4)	\$1,666,455	100.00%	\$1,666,455	(\$196,050)	\$0	\$1,470,405	0.0081%	0.00%	0.00%
Investment Tax Credits	(5)	\$234,326,835	92.44%	\$216,617,778	(\$25,484,037)	\$0	\$191,133,741	1.0482%	0.00%	0.00%
Deferred Income Taxes	(4)	\$3,356,582,520	92.44%	\$3,102,911,566	(\$338,588,312)	(\$224,864,877)	\$2,539,458,377	13.9269%	0.00%	0.00%
Tota	I	\$22,703,756,004	92.50%	\$21,001,159,140	(\$2,431,184,320)	(\$335,761,882)	\$18,234,212,938	100.00%		6.38%

#### Footnotes

- (1) Common Equity cost rate is mid-point authorized in Docket No. 20210016
- (2) Cost rates are year end.
- (3) Balances and cost rates are daily weighted average for 13 months.
- (4) Balances and cost rates are 13 month average.
- (5) ITC credits assigned a zero-cost rate



# Commercial / Industrial Service Rider (CISR) Annual Report

Date: 1/25/24

Year Represented	2023 Year to date
CISR Applications Received	0
Number of CISR applications cancelled by customer prior to quote	0
Number of CISR applications in process	0
Number of CISR applications rejected	0
Number of CISR applications accepted and prices quoted	0
Number of CISR quotes awaiting decision by customers	0
Number of CISR quotes rejected by customers	0
Number of Contract Service Agreements ("CSAs") in negotiation	0
Number of CSAs executed	0

# For all CSAs executed during the year:

Customer	Description / Justification	Rates & Charges	Contract Period		