

January 12, 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 November 30, 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 November 30, 2023. The separation factors used for the jurisdictional 2022 and 2023 months were from Order No. PSC-2021-0202A-AS-EI.

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

Sincerely,

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Michael Thomas Sr. Rates and Regulatory Strategy Analyst (On behalf of Marcia Olivier Director Rates & Regulatory Planning)

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

DUKE ENERGY FLORIDA RATE OF RETURN REPORT SUMMARY Nov-23

_	(1) Actual Per Books	Actual FPSC		(4) Pro Forma Adjustments	(5) Pro Forma Adjusted
I. AVERAGE RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,187,996,635 (a)	(\$54,739,707) (b)	\$1,133,256,927	(\$50,466,279)	\$1,082,790,648
Average Rate Base	\$20,898,620,838	(\$2,771,954,691)	\$18,126,666,147	\$0	\$18,126,666,147
Average Rate of Return	5.68%		6.25%		5.97%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,170,090,694	(\$36,833,767)	\$1,133,256,927		
Average Rate Base	\$21,842,647,232	(\$3,217,016,632)	\$18,625,630,599		
Average Rate of Return	5.36%		6.08%		
(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	5.98%	6.18%
Mid Point	6.43%	6.64%
High Point	6.88%	7.09%
Pro Forma Adjusted Basis		
Low Point	5.98%	6.18%
Mid Point	6.43%	6.64%
High Point	6.88%	7.09%
IV. FINANCIAL INTEGRITY INDICATORS		
A. T.I.E. with AFUDC		(System Per Books Basis)
B. T.I.E without AFUDC	3.86	(System Per Books Basis)
C. AFUDC to Net Income	1.96%	(System Per Books Basis)
D. Internally Generated Funds	79.58%	(System Per Books Basis)
E. STD/LTD to Total Investor Funds		
LT Debt-Fixed to Total Investor Funds	44.64%	(FPSC Adjusted Basis)
ST Debt to Total Investor Funds	2.39%	(FPSC Adjusted Basis)
F. Return on Common Equity	9.70%	(FPSC Adjusted Basis)
	9.07%	(Pro Forma Adjusted Basi
G Current Allowed AFUDC Rate	6.26%	Dockets 20210016 / 2022

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

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1/12/2024

Date

Michael Thomas Sr. Rates and Regulatory Strategy Analyst (On behalf of Marcia Olivier Director Rates & Regulatory Planning)

DUKE ENERGY FLORIDA Average Rate of Return - Rate Base Nov-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	\$25,503,853,293 \$23,690,810,414	\$6,958,283,722 \$6,610,231,523	\$18,545,569,571 \$17,080,578,891	\$129,706,387 \$120,317,698	\$1,836,206,233 \$1,645,653,649	\$20,511,482,192 \$18,846,550,238	\$2,076,408,200 \$2,052,070,600	\$22,587,890,392 \$20,898,620,838
FPSC Adjustments								
ARO	(66,374,938)	(60,967,833)	(5,407,105)			(5,407,105)	(15,316,301)	(20,723,406)
ECCR	()	, ,	,			()	(, , ,	, ,
	(2,613,749)	(300,864)	(2,312,885)			(2,312,885)	(7,866,558)	(10,179,443)
ECRC	(34,663,962)	(4,464,014)	(30,199,948)			(30,199,948)	(9,155,924)	(39,355,872)
FUEL							(71,945,632)	(71,945,632)
CCR							(102,655,198)	(102,655,198)
SPPCRC	(266,027,739)	(5,805,135)	(260,222,605)		(348,962,182)	(609,184,787)		(609,184,787)
Clause Under-Recovery							(1,000,605,433)	(1,000,605,433)
Derivatives							275,223	275,223
Investments Earning a Return							(310,562,982)	(310,562,982)
Jobbing Accounts							(80,632)	(80,632)
Non-Regulated and Miscellaneous	(42,718,623)	(18,160,461)	(24,558,162)	(92,014,818)	(708,513)	(117,281,492)	48,501,607	(68,779,885)
CWIP - AFUDC	(, _,)	(-,,,)	(,,,	(- ,- ,- ,- ,- ,- ,- ,- ,- ,- ,- ,- ,- ,-	(298,200,487)	(298,200,487)	-,,	(298,200,487)
Capital & Operating Leases	(655,977,128)	(344,309,061)	(311,668,067)		(,_00,101)	(311,668,067)	279,462,648	(32,205,418)
Storm Cost Recovery	(,, -=•)	(,,,,)	(,,••••)			(,,,-)	(207,750,739)	(207,750,739)
Total FPSC Adjustments	(1,068,376,140)	(434,007,369)	(634,368,771)	(92,014,818)	(647,871,182)	(1,374,254,771)	(1,397,699,920)	(2,771,954,691)
FPSC Adjusted	\$22,622,434,274	\$6,176,224,154	\$16,446,210,120	\$28,302,880	\$997,782,467	\$17,472,295,467	\$654,370,680	\$18,126,666,147

DUKE ENERGY FLORIDA Average Rate of Return - Income Statement Nov-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	6,884,337,927 6,533,800,318	2,833,770,263 2,734,452,199	1,146,341,562 1,117,590,605	874,714,402 821,543,558	497,593,839 484,442,749	396,395,530 95,773,546	(162,416,835) 110,348,262	(441,295) (441,295)		5,585,957,465 5,363,709,624	1,298,380,461 1,170,090,694
FPSC Adjustments											
ECCR	(109,850,128)		(108,462,896)	(513,636)		(221,413)				(109,197,945)	(652,183
ECRC	(8,767,246)		(7,261,890)	250,382	(121,905)	(414,095)				(7,547,508)	(1,219,738
FUEL	(2,324,700,008)	(2,310,524,642)	(7,201,000)	(6,551,340)	(121,000)	(1,932,310)				(2,319,008,291)	(5,691,717
CCR	(441,296,694)	(423,927,557)		(6,563,152)		6,438,423				(424,052,286)	(17,244,408)
SPPCRC	(135,426,118)	(423,327,337)	(58,875,001)	(26,957,707)	(1,602,595)	(12,163,272)				(99,598,575)	(35,827,543)
Non-Regulated and Miscellaneous	(135,420,116)		(56,675,001)	(20,957,707)	(1,002,595)	(12,103,272) 57,774				(170,177)	170,177
Corporate Aircraft			(2,919,852)	(227,952)		740,036				(2,179,815)	2,179,815
Revenue Tax	(322,538,412)		(4,714,121)		(317,075,557)	(189,767)				(321,979,445)	(558,967
Gain/Loss on Disposition & Other	(322,530,412)		(4,714,121)		(317,075,557)	(189,787) 328,385			(1 205 650)	(, , , ,	967,274
Promotional Advertising			(5 400 000)			320,305 1,389,481			(1,295,659)	(967,274) (4,092,787)	4,092,787
Promotional Advertising Miscellaneous Interest Expense			(5,482,268) 1,588,969							(4,092,787) 1,186,245	
•						(402,724)					(1,186,245
Organization Dues			(98,697)			25,015				(73,682)	73,682
Economic Development			(308,662)			78,230				(230,432)	230,432
Parent Debt Adjustment			(1.0.10.170)			(9,992,689)				(9,992,689)	9,992,689
Directors & Officers Liability Insurance			(1,012,479)			256,613				(755,866)	755,866
Interest Synchronization						4,343,888				4,343,888	(4,343,888
LTIP & SERP			(15,308,161)			3,879,853				(11,428,307)	11,428,307
Storm Cost Recovery	(331,513,876)		(331,513,732)			(36)				(331,513,769)	(107)
Total FPSC Adjustments	(3,674,092,483)	(2,734,452,199)	(534,368,789)	(40,563,405)	(318,800,058)	(7,778,607)			(1,295,659)	(3,637,258,716)	(36,833,767)
FPSC Adjusted	2,859,707,835		583,221,815	780,980,153	165,642,691	87,994,939	110,348,262	(441,295)	(1,295,659)	1,726,450,907	1,133,256,927
Pro Forma Adjustments											
Weather Normalization	(67,599,329)					(17,133,050)				(17,133,050)	(50,466,279)
Total Pro Forma Adjustments	(67,599,329)					(17,133,050)				(17,133,050)	(50,466,279)
Pro Forma Adjusted	2,792,108,506		583,221,815	780,980,153	165,642,691	70,861,889	110,348,262	(441,295)	(1,295,659)	1,709,317,857	1,082,790,648
Current Month											
System Per Books	470,550,671	189,807,522	103,638,329	81,336,989	37,762,445	(151,546,422)	158,361,266	(73,549)		413,634,821	56,915,850
FPSC Adjusted	470,550,671	109,007,922	55,827,759	74,417,742	15,523,920	2,055,987	3,537,708	(73,549)	(147,030)	136,834,360	55,176,754
FF3C Aujusieu	192,011,114		55,627,759	/4,41/,/42	15,525,920	2,055,967	3,537,700	(73,549)	(147,030)	130,034,300	55,176,754

Pre-Tax System NOI by: 19,979,295 Pre-Tax Jurisdictional NOI b 17,905,941 B) Economic Development costs related to the period are:

Total Company:	6,622,160
Jurisdictional:	6,408,861

Schedule 2 Page 2 of 3 DUKE ENERGY FLORIDA Average Rate of Return - Adjustment Nov-23

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(20,723,406)	(20,723,406)
	ECCR	F	(10,256,421)	(10,179,443)
	ECRC	F	(40,731,926)	(39,355,872)
	FUEL	F	(71,945,632)	(71,945,632)
	CCR	F	(102,655,198)	(102,655,198)
	SPPCRC	F	(659,647,208)	(609,184,787)
	Clause Under-Recovery	F	(1,000,605,433)	(1,000,605,433)
	Derivatives	F	275,223	275,223
	Investments Earning a Return	F	(310,562,982)	(310,562,982)
	Jobbing Accounts	F	(80,632)	(80,632)
	Non-Regulated and Miscellaneous	F	(71,233,223)	(68,779,885)
(1)	CWIP - AFUDC	F	(398,559,738)	(298,200,487)
(2)	Capital & Operating Leases - EPIS	F	(333,500,307)	(311,668,067)
(2)	Capital & Operating Leases - Working Capital	F	288,763,728	279,462,648
	Storm Cost Recovery	F	(207,750,739)	(207,750,739)
	Total		(2,939,213,892)	(2,771,954,691)

			Syst	tem	Reta	il
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(856,052)	216,966	(873,596)	221,413
	ECRC	F	(1,492,349)	378,236	(1,633,833)	414,095
	FUEL	F	(7,900,939)	2,002,493	(7,624,026)	1,932,310
	CCR	F	(10,805,985)	(6,438,423)	(10,805,985)	(6,438,423)
	SPPCRC	F	(47,990,816)	12,163,272	(47,990,816)	12,163,272
	Non-Regulated and Miscellaneous	F	227,952	(57,774)	227,952	(57,774)
(2)	Corporate Aircraft	F	3,020,429	(765,528)	2,919,852	(740,036)
(1)	Revenue Tax	F	(748,734)	189,767	(748,734)	189,767
(1)	Gain/Loss on Disposition & Other	F	1,335,388	(338,454)	1,295,659	(328,385)
(1)	Promotional Advertising	F	5,681,259	(1,439,915)	5,482,268	(1,389,481)
(1)	Miscellaneous Interest Expense	F	(1,643,305)	416,496	(1,588,969)	402,724
(1)	Organization Dues	F	102,105	(25,878)	98,697	(25,015)
(3)	Economic Development	F	318,935	(80,834)	308,662	(78,230)
(2)	Parent Debt Adjustment	F		10,802,454		9,992,689
(2)	Directors & Officers Liability Insurance	F	1,047,728	(265,547)	1,012,479	(256,613)
(1)	Interest Synchronization	F		(5,429,461)		(4,343,888)
(4)	LTIP & SERP	F	15,837,204	(4,013,939)	15,308,161	(3,879,853)
	Storm Cost Recovery	F	(144)	36	(144)	36
	Tota		(43,867,324)	7,313,965	(44,612,374)	7,778,607

 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

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DUKE ENERGY FLORIDA End of Period Rate of Return - Rate Base Nov-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 Period End Rate Base
System Per Books Regulatory Base - Retail	\$26,443,668,568 \$24,551,967,968	\$7,256,471,597 \$6,891,544,502	\$19,187,196,970 \$17,660,423,466	\$129,812,026 \$120,314,288	\$2,214,761,049 \$2,009,838,878	\$21,531,770,045 \$19,790,576,632	\$2,076,387,052 \$2,052,070,600	\$23,608,157,098 \$21,842,647,232
FPSC Adjustments								
ARO	(58,873,974)	(59,249,044)	375,070			375,070	(15,316,301)	(14,941,231)
ECCR	(3,127,828)	(758,051)	(2,369,778)			(2,369,778)	(7,866,558)	(10,236,336)
ECRC	(34,663,962)	(1,613,744)	(33,050,218)			(33,050,218)	(9,155,924)	(42,206,142)
FUEL	(01,000,002)	(1,010,111)	(00,000,210)			(00,000,210)	(71,945,632)	(71,945,632)
CCR							(102,655,198)	(102,655,198)
SPPCRC	(376,627,839)	(10,172,204)	(366,455,635)		(545,288,179)	(911,743,814)	,	(911,743,814)
Clause Under-Recovery	(0.0,02.,000)	(.0,2,20.)	(000,100,000)		(0.10,200,110)	(011,110,011)	(1,000,605,433)	(1,000,605,433)
Derivatives							275,223	275,223
Investments Earning a Return							(310,562,982)	(310,562,982)
Jobbing Accounts							(80,632)	(80,632)
Non-Regulated and Miscellaneous	(42,751,017)	(18,864,671)	(23,886,346)	(92,014,818)	(999,482)	(116,900,647)	,	(68,399,040)
CWIP - AFUDC	() -) -)	(-, ,- ,	(-,,,	(- ,- ,)	(414,675,166)	(414,675,166)	-,,	(414,675,166)
Capital & Operating Leases	(722,573,977)	(381,621,818)	(340,952,159)		()	(340,952,159)	279,462,648	(61,489,511)
Storm Cost Recovery		, , , <i>1</i>	(, ,)			(, , , ,)	(207,750,739)	(207,750,739)
Total FPSC Adjustments	(1,238,618,597)	(472,279,531)	(766,339,066)	(92,014,818)	(960,962,828)	(1,819,316,712)	(1,397,699,920)	(3,217,016,632)
FPSC Adjusted	23,313,349,371	6,419,264,971	16,894,084,400	28,299,469	1,048,876,050	17,971,259,920	654,370,680	18,625,630,599

DUKE ENERGY FLORIDA End of Period - Income Statement Nov-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	6,884,337,927 6,533,800,318	2,833,770,263 2,734,452,199	1,146,341,562 1,117,590,605	874,714,402 821,543,558	497,593,839 484,442,749	396,395,530 95,773,546	(162,416,835) 110,348,262	(441,295) (441,295)		5,585,957,465 5,363,709,624	1,298,380,461 1,170,090,694
FPSC Adjustments											
ECCR	(109,850,128)		(108,462,896)	(513,636)		(221,413)				(109,197,945)	(652,183)
ECRC	(8,767,246)		(7,261,890)	250,382	(121,905)	(414,095)				(7,547,508)	(1,219,738)
FUEL	(2,324,700,008)	(2,310,524,642)	(7,201,000)	(6,551,340)	(121,000)	(1,932,310)				(2,319,008,291)	(5,691,717)
CCR	(441,296,694)	(423,927,557)		(6,563,152)		6,438,423				(424,052,286)	(17,244,408)
SPPCRC	(135,426,118)	(120,021,001)	(58,875,001)	(26,957,707)	(1,602,595)	(12,163,272)				(99,598,575)	(35,827,543)
Non-Regulated and Miscellaneous	(100,120,110)		(00,010,001)	(227,952)	(1,002,000)	57,774				(170,177)	170,177
Corporate Aircraft			(2,919,852)	(221,002)		740,036				(2,179,815)	2,179,815
Revenue Tax	(322,538,412)		(4,714,121)		(317,075,557)	(189,767)				(321,979,445)	(558,967)
Gain/Loss on Disposition & Other	(* ,****,)		(,,,,,		(* ,* *,**)	328,385			(1,295,659)	(967,274)	967,274
Promotional Advertising			(5,482,268)			1,389,481			(, ,	(4,092,787)	4,092,787
Miscellaneous Interest Expense			1,588,969			(402,724)				1,186,245	(1,186,245)
Organization Dues			(98,697)			25,015				(73,682)	73,682
Economic Development			(308,662)			78,230				(230,432)	230,432
Parent Debt Adjustment			(, ,			(9,992,689)				(9,992,689)	9,992,689
Directors & Officers Liability Insurance			(1,012,479)			256,613				(755,866)	755,866
Interest Synchronization						4,343,888				4,343,888	(4,343,888)
LTIP & SERP			(15,308,161)			3,879,853				(11,428,307)	11,428,307
Storm Cost Recovery	(331,513,876)		(331,513,732)			(36)				(331,513,769)	(107)
Total FPSC Adjustments	(3,674,092,483)	(2,734,452,199)	(534,368,789)	(40,563,405)	(318,800,058)	(7,778,607)			(1,295,659)	(3,637,258,716)	(36,833,767)
FPSC Adjusted	2,859,707,835		583,221,815	780,980,153	165,642,691	87,994,939	110,348,262	(441,295)	(1,295,659)	1,726,450,907	1,133,256,927

A) The addition of earnings from AFUDC would increase:

Pre-Tax System NOI by:19,979,295Pre-Tax Jurisdictional NOI by17,905,941

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(14,941,231)	(14,941,231)
	ECCR	F	(10,315,207)	(10,236,336)
	ECRC	F	(43,819,086)	(42,206,142)
	FUEL	F	(71,945,632)	(71,945,632)
	CCR	F	(102,655,198)	(102,655,198)
	SPPCRC	F	(979,857,238)	(911,743,814)
	Clause Under-Recovery	F	(1,000,605,433)	(1,000,605,433)
	Derivatives	F	275,223	275,223
	Investments Earning a Return	F	(310,562,982)	(310,562,982)
	Jobbing Accounts	F	(80,632)	(80,632)
	Non-Regulated and Miscellaneous	F	(70,852,378)	(68,399,040)
(1)	CWIP - AFUDC	F	(543,559,761)	(414,675,166)
(2)	Capital & Operating Leases - EPIS	F	(365,000,876)	(340,952,159)
(2)	Capital & Operating Leases - Working Capital	F	288,763,728	279,462,648
	Storm Cost Recovery	F	(207,750,739)	(207,750,739)
	Total		(3,432,907,442)	(3,217,016,632

			Syst	tem	Ret	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(856,052)	216,966	(873,596)	221,413
	ECRC	F	(1,492,349)	378,236	(1,633,833)	414,095
	FUEL	F	(7,900,939)	2,002,493	(7,624,026)	1,932,310
	CCR	F	(10,805,985)	(6,438,423)	(10,805,985)	(6,438,423)
	SPPCRC	F	(47,990,816)	12,163,272	(47,990,816)	12,163,272
	Non-Regulated and Miscellaneous	F	227,952	(57,774)	227,952	(57,774
(2)	Corporate Aircraft	F	3,020,429	(765,528)	2,919,852	(740,036)
(1)	Revenue Tax	F	(748,734)	189,767	(748,734)	189,767
(1)	Gain/Loss on Disposition & Other	F	1,335,388	(338,454)	1,295,659	(328,385
(1)	Promotional Advertising	F	5,681,259	(1,439,915)	5,482,268	(1,389,481
(1)	Miscellaneous Interest Expense	F	(1,643,305)	416,496	(1,588,969)	402,724
(1)	Organization Dues	F	102,105	(25,878)	98,697	(25,015
(3)	Economic Development	F	318,935	(80,834)	308,662	(78,230
(2)	Parent Debt Adjustment	F		10,802,454		9,992,689
(2)	Directors & Officers Liability Insurance	F	1,047,728	(265,547)	1,012,479	(256,613
(1)	Interest Synchronization	F		(5,429,461)		(4,343,888
(4)	LTIP & SERP	F	15,837,204	(4,013,939)	15,308,161	(3,879,853
	Storm Cost Recovery	F	(144)	36	(144)	36
	Tota	1	(43,867,324)	7,313,965	(44,612,374)	7,778,607

 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 Nov-23

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар	Low	-Point	<u>Mid</u>	-Point	<u>High</u>	n-Point
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	9,428,325,127	8,717,678,459	447,803,599	(1,093,615,895)	8,071,866,163	44.53%	9.10%	4.05%	10.10%	4.50%	11.10%	4.94%
Long Term Debt	8,825,099,561	8,159,920,167	(436,029,214)	(921,606,727)	6,802,284,226	37.53%	4.58%	1.72%	4.58%	1.72%	4.58%	1.72%
Short Term Debt *	557,851,230	515,803,983	(101,516,308)	(49,432,379)	364,855,295	2.01%	5.52%	0.11%	5.52%	0.11%	5.52%	0.11%
Customer Deposits												ļ
Active	174,266,916	174,266,916		(20,793,349)	153,473,567	0.85%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(198,840)	1,467,616	0.01%						ļ
Investment Tax Credits **	233,685,027	216,071,349		(25,781,411)	190,289,937	1.05%	7.03%	0.07%	7.58%	0.08%	8.12%	0.09%
Deferred Income Taxes	3,366,996,075	3,113,213,509	(226,323,407)	(344,460,759)	2,542,429,344	14.03%						
Total	22,587,890,392	20,898,620,838	(316,065,331)	(2,455,889,360)	18,126,666,147	100.00%		5.98%		6.43%		6.88%
* Daily Weighted Average												l
** Cost Rates Calculated Per	IRS Ruling											ľ

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

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар	Low-Point		Mid-Point		High-Point	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	9,918,843,057	9,552,026,617	106,841,168	(1,328,731,720)	8,330,136,065	44.72%	9.10%	4.07%	10.10%	4.52%	11.10%	4.96%
Long Term Debt	9,457,898,039	9,108,128,165	(124,644,652)	(1,235,821,813)	7,747,661,700	41.60%	4.58%	1.91%	4.58%	1.91%	4.58%	1.91%
Short Term Debt *	(412,917,011)	(397,646,606)	(9,649,278)	56,030,062	(351,265,822)	(1.89%)	(6.09%)	0.11%	(6.09%)	0.11%	(6.09%)	0.11%
Customer Deposits												
Active	163,121,673	163,121,673		(22,439,995)	140,681,679	0.76%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(229,248)	1,437,208	0.01%						
Investment Tax Credits **	236,871,391	228,111,466		(31,380,380)	196,731,086	1.06%	6.92%	0.07%	7.44%	0.08%	7.96%	0.08%
Deferred Income Taxes	3,309,635,669	3,187,239,461	(218,608,056)	(408,382,722)	2,560,248,684	13.75%						
Total	22,675,119,273	21,842,647,232	(246,060,818)	(2,970,955,815)	18,625,630,599	100.00%		6.18%		6.64%		7.09%
* Daily Weighted Average												
** Cost Rates Calculated Per I	RS Ruling											

Schedule 4 Page 2 of 4

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis Nov-23

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Cap	Low-Point		Mid-Point		High-Point	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	9,428,325,127	8,717,678,459	447,803,599	(1,093,615,895)	8,071,866,163	44.53%	9.10%	4.05%	10.10%	4.50%	11.10%	4.94%
Long Term Debt	8,825,099,561	8,159,920,167	(436,029,214)	(921,606,727)	6,802,284,226	37.53%	4.58%	1.72%	4.58%	1.72%	4.58%	1.72%
Short Term Debt *	557,851,230	515,803,983	(101,516,308)	(49,432,379)	364,855,295	2.01%	5.52%	0.11%	5.52%	0.11%	5.52%	0.11%
Customer Deposits												
Active	174,266,916	174,266,916		(20,793,349)	153,473,567	0.85%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(198,840)	1,467,616	0.01%						
Investment Tax Credits **	233,685,027	216,071,349		(25,781,411)	190,289,937	1.05%	7.03%	0.07%	7.58%	0.08%	8.12%	0.09%
Deferred Income Taxes	3,366,996,075	3,113,213,509	(226,323,407)	(344,460,759)	2,542,429,344	14.03%						
Total	22,587,890,392	20,898,620,838	(316,065,331)	(2,455,889,360)	18,126,666,147	100.00%		5.98%		6.43%		6.88%

** Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure FPSC Adjusted Basis Nov-23

	System Per	Retail Per Books	Specific Adjustments	Pro Rata Adjustments	Adjusted Retail	Сар	Low-Point		Mid-Point		High-Point	
	Books					Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	Books	Books	Adjustiments	Aujustinentis	Retuin	Ratio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	9,918,843,057	9,552,026,617	106,841,168	(1,328,731,720)	8,330,136,065	44.72%	9.10%	4.07%	10.10%	4.52%	11.10%	4.96%
Long Term Debt	9,457,898,039	9,108,128,165	(124,644,652)	(1,235,821,813)	7,747,661,700	41.60%	4.58%	1.91%	4.58%	1.91%	4.58%	1.91%
Short Term Debt *	(412,917,011)	(397,646,606)	(9,649,278)	56,030,062	(351,265,822)	(1.89%)	(6.09%)	0.11%	(6.09%)	0.11%	(6.09%)	0.11%
Customer Deposits												
Active	163,121,673	163,121,673		(22,439,995)	140,681,679	0.76%	2.61%	0.02%	2.61%	0.02%	2.61%	0.02%
Inactive	1,666,455	1,666,455		(229,248)	1,437,208	0.01%						
Investment Tax Credits **	236,871,391	228,111,466		(31,380,380)	196,731,086	1.06%	6.92%	0.07%	7.44%	0.08%	7.96%	0.08%
Deferred Income Taxes	3,309,635,669	3,187,239,461	(218,608,056)	(408,382,722)	2,560,248,684	13.75%						
Total	22,675,119,273	21,842,647,232	(246,060,818)	(2,970,955,815)	18,625,630,599	100.00%		6.18%		6.64%		7.09%
* Daily Weighted Average												
** Cost Rates Calculated Per I	IRS Ruling											

LESS RETAIL WEIGHTED AVERAGE COST RATES FOR: LONG TERM DEBT 1.72% 1.72 SHORT TERM DEBT 0.11% 0.11 CUSTOMER DEPOSITS 0.02% 0.02 DEFERRED INCOME TAXES INVESTMENT TAX CREDITS 0.08% 0.08 DEFERRED INCOME TAX (FAS 109) SUBTOTAL 1.93% 1.93	A. TIMES INTEREST EARNED WITH AF	UDC	D. PERCENT INTERNALLY GENERATED FUNDS*		
B. TIMES INTEREST EARNED WITHOUT AFUDC OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL (144 984,743) (144 984,743) EARNINGS BEFORE INTEREST AFUED WITHOUT AFUDC \$ 1,352,011,162 CONSTRUCTION EXPENDITURES (CAUTY & DEBT) \$ 2,474,075,954 AFUDC - EQUITY TOTAL \$ 1,576,791,088 CONSTRUCTION EXPENDITURES (CAUTY & DEBT) \$ 2,474,075,954 INTEREST CHARGES 239,230,019 S 408,984,355 78,68% INTEREST CHARGES \$ 408,984,355 78,68% (before deuking APUDC DEbt & CR3 reg asset carrying charge) \$ 408,984,355 78,68% TIE WITHOUT AFUDC \$ 10,766,163 Across of the DEbt AS AS A - AFUDC DEBT \$ 0,74686,163 Long Term Debt \$ 6,802,284,226 Stott Term Debt \$ 364,855,2055 SUBTOTAL \$ 14,455,083 TOTAL \$ 14,455,083 * - NET INCOME AVAILABLE FOR \$ 948,401,466 * \$ 14,455,083,197 * Stort Term Debt 3 \$ 364,855,2055 - NET INCOME AVAILABLE FOR \$ 948,401,466 * \$ 0,007,176,071,186 \$ 16,780,197 * - NET INCOME AVAILABLE FOR \$ 948,401,466 \$ 10,800,197 \$ 16,780,197 * - -	AFUDC - DEBT INCOME TAXES TOTAL INTEREST CHARGES	\$ 5,520,212 239,239,019 \$ 1,596,770,393	COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES	- (13,233,473) 1,130,542,501	
AFUDC - EQUITY (14.459.083) INCOME TAXES 293.239.019 YoTAL \$ 1,576,791,098 INTERES CHARGES \$ 1,576,791,098 INTEREST CHARGES \$ 408,984,355 Step 2023 (updated quarterly) * a of Sep 2023 (updated quarterly) PERCENTAGE INTERNALLY CENERATED FUNDS 79.58% * a of Sep 2023 (updated quarterly) * a of Sep 2023 (updated quarterly) * C. PERCENT AFUDC TO NET INCOME AVAILABLE • 5.520,212 AFUDC DEBT \$ 5.520,212 X1. INCOME TAX RATE) \$ 14,459,083 SUBTOTAL \$ 14,459,083 TOTAL \$ 16,580,197 NET INCOME AVAILABLE FOR \$ 948,401,446 VET INCOME AVAILABLE FOR \$ 948,401,446 PERCENT AFUDC TO AVAILABLE * 19,580,197 NET INCOME \$ 948,401,446 PERCENT AFUDC TO AVAILABLE * 19,580,197 NET INCOME \$ 948,401,446 VET INCOME TAX FLOR <			OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL	(144,984,743)	
C. PERCENT AFUDC TO NET INCOME AVAILABLE FOR COMMON SHAREHOLDERS E. SHORT TERM DEBT/LONG TERM DEBT AS AS A APERCENT OF TOTAL INVESTOR CAPITAL AFUDC DEBT X (1-INCOME TAX RATE) \$ 5,520,212 0.74655 Common Equity \$ 8,071,866,163 SUBTOTAL \$ 4,121,114 Short Term Debt \$ 6,802,284,226 AFUDC -EQUITY \$ 14,459,0083 TOTAL \$ 15,239,005,684 AFUDC -TO AVAILABLE FOR COMMON STOCKHOLDERS \$ 948,401,446 \$ 0.008 TERM DEBT TO TOTAL \$ 44.64% VET INCOME \$ 948,401,446 \$ 0.000 TERM DEBT TO TOTAL \$ 15,239,005,684 \$ 0.000,684 NET INCOME \$ 948,401,446 \$ 0.000 TERM DEBT TO TOTAL \$ 0.000,684 \$ 0.000,684 PERCENT AFUDC TO AVAILABLE NET INCOME \$ 948,401,446 \$ 0.000 TERM DEBT TO TOTAL \$ 0.000,684 PERCENT AFUDC TO AVAILABLE \$ 196% \$ 0.007 TERM DEBT TO TOTAL \$ 0.000,620 PERCENT AFUDC TO AVAILABLE \$ 0.000 TERM DEBT TO TOTAL \$ 0.000 TERM DEBT \$ 0.000,620 VET INCOME \$ 0.000 TERM DEBT \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 DEFERED INCOME TAXES \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 \$ 0.000,020 </td <td>AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg asset carrying charge)</td> <td>(14,459,083) 239,239,019 \$ 1,576,791,098 \$ 408,984,355</td> <td>(EXCLUDING AFUDC EQUITY & DEBT) PERCENTAGE INTERNALLY GENERATED FUNDS</td> <td></td> <td></td>	AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg asset carrying charge)	(14,459,083) 239,239,019 \$ 1,576,791,098 \$ 408,984,355	(EXCLUDING AFUDC EQUITY & DEBT) PERCENTAGE INTERNALLY GENERATED FUNDS		
AFUDC DEBT \$ 5,520,212 AFUDC DEBT \$ 5,520,212 SUBTOTAL \$ 5,520,212 SUBTOTAL \$ 14,459,083 S 4,121,114 AFUDC -EQUITY \$ 14,459,083 S 18,580,197 NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS NET INCOME \$ 948,401,446 S 948,401,446 SHORT TERM DEBT TO TOTAL \$ 44.64% SHORT TERM DEBT TO TOTAL \$ 2.39% F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY Pro Forma FPSC FPSC AVERAGE EARNED RATE OF RETURN LONG TERM DEBT 0 TOTAL \$ 5.97% 6.25 LESS RETAIL WEIGHTED AVERAGE 0.11% LONG TERM DEBT 0.11% SHORT TERM DEBT 0.02% SHORT TERM DEBT 0.02% SHORT TERM DEBT 0.02% SHORT TERM DEBT 0.02% SHORT TERM DEBT 0.02% SUBTOTAL SHORT TERM DEBT 0.08% SUBTOTAL SHORT TERM DEBT 0.08% SHORT T	C. PERCENT AFUDC TO NET INCOME				
NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE \$ 948,401,446 % LONG TERM DEBT TO TOTAL 44.64% NET INCOME 1.96% 1.96% % SHORT TERM DEBT TO TOTAL 2.39% FF. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY Pro Forma FPSC FFSC AVERAGE EARNED OF RETURN 5.97% 6.25 LESS RETAIL WEIGHTED AVERAGE COST RATES FOR: 1.72% 1.72 LONG TERM DEBT 0.11% 0.11% 0.11 CUSTOMER DEPOSITS 0.02% 0.02 0.02 DEFERRED INCOME TAX (FAS 109) 0.98% 0.08% 0.08 SUBTOTAL 1.93% 1.93 1.93	AFUDC DEBT X (1- INCOME TAX RATE) SUBTOTAL AFUDC -EQUITY	0.74655 \$ 4,121,114 \$ 14,459,083	Long Term Debt Short Term Debt	\$ 6,802,284,226 \$ 364,855,295	
F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITYPro FormaFPSCRETURN ON COMMON EQUITYPro FormaFPSCFPSC AVERAGE EARNED RATE OF RETURN LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:5.97%6.25LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS INVESTMENT TAX CREDITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109) SUBTOTAL0.08%0.08DEFERRED INCOME TAX (FAS 109)1.93%1.93	NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE	\$ 948,401,446			
EARNED RATE OF RETURN5.97%6.25LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:1.72%1.72LONG TERM DEBT0.11%0.11SHORT TERM DEBT0.11%0.11CUSTOMER DEPOSITS0.02%0.02DEFERRED INCOME TAXES0.08%0.08%DEFERRED INCOME TAX (FAS 109)1.93%1.93	NET INCOME	1.96%_	JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY	Pro Forma	FPSC
SHORT TERM DEBT0.11%0.11CUSTOMER DEPOSITS0.02%0.02DEFERRED INCOME TAXES0.08%0.08INVESTMENT TAX CREDITS0.08%0.08DEFERRED INCOME TAX (FAS 109)1.93%1.93			EARNED RATE OF RETURN	5.97%	6.25%
INVESTMENT TAX CREDITS 0.08% 0.08 DEFERRED INCOME TAX (FAS 109) SUBTOTAL 1.93% 1.93			SHORT TERM DEBT CUSTOMER DEPOSITS	0.11%	1.72% 0.11% 0.02%
			INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)		0.08%
					<u>1.93%</u> 4.32%
DIVIDED BY COMMON EQUITY RATIO 44.53% 44.53					44.53%
JURISDICTIONAL RETURN ON COMMON EQUITY 9.07% 9.70			JURISDICTIONAL RETURN ON COMMON EQUITY	9.07%	9.70%

D. PERCENT INTERNALLY GENERATED FUNDS*