

November 15, 2022

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

Dear Ms. Norris:

Pursuant to Commission Rule 25-6.1352, enclosed please find Duke Energy Florida, LLC's Earnings Surveillance Report for the twelve months ended September 30, 2022.

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 September 30, 2022. The separation factors used for the jurisdictional 2021 months were from Order No. PSC-2017-0451-AS-EU and 2022 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,

Marcia Olliver

Marcia Olivier Director Rates & Regulatory Planning

Attachment xc: Mr. Richard Gentry, Office of the Public Counsel

DUKE ENERGY FLORIDA RATE OF RETURN REPORT SUMMARY Sep-22

	(1) Actual	(2) FPSC	(3) FPSC	(4) Pro Forma	(5) Pro Forma
-	Per Books	Adjustments	Adjusted	Adjustments	Adjusted
I. AVERAGE RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,029,334,216 (a)	(\$34,794,102) (b)	\$994,540,114	(\$32,677,317)	\$961,862,797
Average Rate Base	\$18,036,589,490	(\$1,773,225,669)	\$16,263,363,821	\$0	\$16,263,363,821
Average Rate of Return	5.71%		6.12%		5.91%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$1,007,453,813	(\$12,913,699)	\$994,540,114		
Average Rate Base	\$18,735,341,035	(\$1,659,894,910)	\$17,075,446,126		
Average Rate of Return	5.38%		5.82%		
(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	•	<u> </u>
Low Point	5.70%	5.67%
Mid Point	6.14%	6.11%
High Point	6.59%	6.56%
Pro Forma Adjusted Basis		
Low Point	5.70%	5.67%
Mid Point	6.14%	6.11%
High Point	6.59%	6.56%
IV. FINANCIAL INTEGRITY INDICATORS		
A. T.I.E. with AFUDC	4.33	(System Per Books Basis)
B. T.I.E without AFUDC	4.25	(System Per Books Basis)
C. AFUDC to Net Income	2.66%	(System Per Books Basis)
D. Internally Generated Funds	46.24%	(System Per Books Basis)
E. STD/LTD to Total Investor Funds		
LT Debt-Fixed to Total Investor Funds	44.35%	(FPSC Adjusted Basis)
ST Debt to Total Investor Funds	2.68%	(FPSC Adjusted Basis)
F. Return on Common Equity	10.04%	(FPSC Adjusted Basis)
	9.58%	(Pro Forma Adjusted Basis)
G. Current Allowed AFUDC Rate	6.20%	Dockets 20210016 / 202201

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

Marcia Oliver

Marcia Olivier, Director Rates & Regulatory Planning

11/15/2022

Date

DUKE ENERGY FLORIDA Average Rate of Return - Rate Base Sep-22

	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	\$23,346,456,912 \$21,252,912,913	\$6,315,126,665 \$5,864,080,287	\$17,031,330,247 \$15,388,832,626	\$132,224,139 \$118,276,614	\$1,364,776,303 \$1,212,059,336	\$18,528,330,689 \$16,719,168,575	\$1,372,091,711 \$1,317,420,915	\$19,900,422,400 \$18,036,589,490
FPSC Adjustments								
ARO	(52,488,293)	(61,358,491)	8,870,198			8,870,198	(29,752,380)	(20,882,182)
ECCR	(911,326)	(120,438)	(790,888)			(790,888)	(11,040,318)	(11,831,206)
ECRC	(93,987,832)	(12,614,197)	(81,373,634)		(3,559,489)	(84,933,124)	(7,485,129)	(92,418,253)
FUEL	(4,128,954)	(4,239,177)	110,223			110,223	(79,477,545)	(79,367,322)
CCR							(107,752,370)	(107,752,370)
SPPCRC	(63,354,238)	(570,857)	(62,783,381)		(67,884,995)	(130,668,375)		(130,668,375)
Clause Under-Recovery							(561,307,143)	(561,307,143)
Derivatives							(453,846)	(453,846)
Investments Earning a Return							(302,921,262)	(302,921,262)
Jobbing Accounts							(18,258)	(18,258)
Non-Regulated and Miscellaneous	(42,455,120)	(16,546,374)	(25,908,746)	(87,727,853)	(634,917)	(114,271,516)	48,830,787	(65,440,729)
CWIP - AFUDC					(367,443,052)	(367,443,052)		(367,443,052)
Capital & Operating Leases	(628,205,467)	(269,698,716)	(358,506,751)			(358,506,751)	330,003,005	(28,503,746)
Storm Cost Recovery							(4,217,923)	(4,217,923)
Total FPSC Adjustments	(885,531,231)	(365,148,250)	(520,382,981)	(87,727,853)	(439,522,453)	(1,047,633,286)	(725,592,383)	(1,773,225,669)
FPSC Adjusted	\$20,367,381,683	\$5,498,932,037	\$14,868,449,646	\$30,548,761	\$772,536,883	\$15,671,535,289	\$591,828,532	\$16,263,363,821

DUKE ENERGY FLORIDA Average Rate of Return - Income Statement Sep-22

	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	6,018,202,109 5,428,253,940	2,482,064,711 2,142,198,657	917,423,781 874,149,725	870,066,494 804,923,912	427,902,247 412,916,071	(96,201,872) (86,797,504)	306,242,132 273,740,238	(330,971) (330,971)		4,907,166,523 4,420,800,127	1,111,035,586 1,007,453,813
FPSC Adjustments											
ECCR	(103,882,008)		(103,123,329)	(157,239)		(152,435)				(103,433,003)	(449,005)
ECRC	(17,672,276)		(8,800,588)	(1,841,640)	(333,195)	(1,697,318)				(12,672,740)	(4,999,536)
FUEL	(1,768,794,023)	(1,752,725,761)	. ,	(6,551,340)		(2,412,064)				(1,761,689,165)	(7,104,858)
CCR	(435,809,926)	(403,722,926)		(27,074,942)		(1,270,306)				(432,068,174)	(3,741,752)
SPPCRC	(74,921,372)		(46,511,271)	(18,983,890)	(270,609)	(2,320,488)				(68,086,257)	(6,835,115)
Non-Regulated and Miscellaneous				(400,004)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	101,381				(298,623)	298,623
Corporate Aircraft			(2,745,025)	(695,727				(2,049,298)	2,049,298
Revenue Tax	(269,250,050)		(3,318,704)		(257,850,592)	(2,048,067)				(263,217,363)	(6,032,687)
Gain/Loss on Disposition & Other	(,,,)		(0,0.0,10.1)		(, , , , , , , , , , , , , , , , , ,	162,734			(642,075)	(479,341)	479,341
Promotional Advertising			(4,887,804)			1,238,814			(012,010)	(3,648,990)	3,648,990
Miscellaneous Interest Expense			1,276,223			(323,459)				952,764	(952,764)
Organization Dues			(140,490)			35,607				(104,883)	104,883
Economic Development			(114,482)			29,016				(85,467)	85,467
Parent Debt Adjustment			(114,402)			(7,659,948)				(7,659,948)	7,659,948
Directors & Officers Liability Insurance			(1,223,673)			310,140				(1,039,948)	913,533
Interest Synchronization			(1,223,073)			6,003,409				6,003,409	(6,003,409)
LTIP & SERP			(10,735,359)			2,720,877				(8,014,482)	8,014,482
Storm Cost Recovery	(1 150 022)									. ,	
Total FPSC Adjustments	(4,158,033)	(2 456 449 697)	(4,092,215)	(55,000,055)	(258,454,395)	(16,682)			(642.075)	(4,108,897)	(49,137)
FPSC Adjustments _	(2,674,487,689) 2,753,766,251	(2,156,448,687)	(184,416,717) 689,733,008	(55,009,055) 749,914,856	(258,454,395) 154,461,675	(6,603,061) (93,400,565)	273,740,238	(330,971)	(642,075) (642,075)	(2,661,573,990) 1,759,226,136	(12,913,699) 994,540,114
	2,755,766,251	(14,250,030)	009,733,000	749,914,000	154,401,075	(93,400,565)	273,740,230	(330,971)	(042,075)	1,759,220,150	554,540,114
Pro Forma Adjustments	(40,774,400)					(44,000,700)				(44,000,700)	(00.077.047)
Weather Normalization	(43,771,103)					(11,093,786)				(11,093,786)	(32,677,317)
Total Pro Forma Adjustments	(43,771,103)	((() =))))))))))))))))				(11,093,786)		(000 07/)	(0 (0 0)	(11,093,786)	(32,677,317)
Pro Forma Adjusted	2,709,995,148	(14,250,030)	689,733,008	749,914,856	154,461,675	(104,494,351)	273,740,238	(330,971)	(642,075)	1,748,132,350	961,862,797
Current Month											
System Per Books	572,525,483	273,833,249	71,236,044	77,333,803	39,926,466	(170,070,973)	178,809,232	(110,324)		470,957,498	101,567,984
FPSC Adjusted	221,150,575		49,528,591	68,245,075	12,938,624	(4,295,219)	16,118,444	(110,324)	(56,377)	142,368,814	78,781,761
A) The addition of earnings from AFUDC would incre	ase:										
Pre-Tax System NOI by:	24,637,289										
Pre-Tax Jurisdictional NOI by:	21,880,403										
B) Economic Development costs related to the period	d are:										
, Total Company:	2,456,151										
Total Company.	2,400,101										

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DUKE ENERGY FLORIDA Average Rate of Return - Adjustment Sep-22

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(20,882,182)	(20,882,182)
	ECCR	F	(11,869,211)	(11,831,206)
	ECRC	F	(99,860,543)	(92,418,253)
	FUEL	F	(79,358,853)	(79,367,322)
	CCR	F	(107,752,370)	(107,752,370)
	SPPCRC	F	(149,086,841)	(130,668,375)
	Clause Under-Recovery	F	(561,307,143)	(561,307,143)
	Derivatives	F	(453,846)	(453,846)
	Investments Earning a Return	F	(302,921,262)	(302,921,262)
	Jobbing Accounts	F	(19,282)	(18,258)
	Non-Regulated and Miscellaneous	F	(72,180,856)	(65,440,729)
(1)	CWIP - AFUDC	F	(436,873,222)	(367,443,052)
(2)	Capital & Operating Leases - EPIS	F	(388,694,060)	(358,506,751)
(2)	Capital & Operating Leases - Working Capital	F	345,860,719	330,003,005
	Storm Cost Recovery	F	(4,217,923)	(4,217,923)
	Tota	I	(1,889,616,875)	(1,773,225,669)

			Sys	tem	Retai	
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(593,291)	150,370	(601,440)	152,435
	ECRC	F	(6,179,211)	1,566,121	(6,696,853)	1,697,318
	FUEL	F	(11,026,810)	2,794,745	(9,516,922)	2,412,064
	CCR	F	(5,012,058)	1,270,306	(5,012,058)	1,270,306
	SPPCRC	F	(9,155,603)	2,320,488	(9,155,603)	2,320,488
	Non-Regulated and Miscellaneous	F	400,004	(101,381)	400,004	(101,381)
(2)	Corporate Aircraft	F	2,893,566	(733,374)	2,745,025	(695,727)
(1)	Revenue Tax	F	(8,080,754)	2,048,067	(8,080,754)	2,048,067
(1)	Gain/Loss on Disposition & Other	F	691,376	(175,229)	642,075	(162,734)
(1)	Promotional Advertising	F	5,143,112	(1,303,522)	4,887,804	(1,238,814)
(1)	Miscellaneous Interest Expense	F	(1,345,550)	341,030	(1,276,223)	323,459
(1)	Organization Dues	F	148,092	(37,534)	140,490	(35,607)
(3)	Economic Development	F	119,984	(30,410)	114,482	(29,016)
(2)	Parent Debt Adjustment	F		8,466,445		7,659,948
(2)	Directors & Officers Liability Insurance	F	1,289,337	(326,782)	1,223,673	(310,140)
(1)	Interest Synchronization	F		(6,473,774)		(6,003,409)
(4)	LTIP & SERP	F	11,251,228	(2,851,624)	10,735,359	(2,720,877)
	Storm Cost Recovery	F	(65,818)	16,682	(65,818)	16,682
	Tot	al	(19,522,397)	6,940,623	(19,516,760)	6,603,061

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 Sep-22

	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	\$24,244,212,876 \$22,075,958,092	\$6,536,849,229 \$6,070,326,514	\$17,707,363,647 \$16,005,631,579	\$129,780,347 \$115,880,605	\$1,445,110,871 \$1,296,407,937	\$19,282,254,866 \$17,417,920,121	\$1,372,097,747 \$1,317,420,915	\$20,654,352,612 \$18,735,341,035
FPSC Adjustments								
ARO	(50,728,022)	(61,724,677)	10,996,655			10,996,655	(29,752,380)	(18,755,725)
ECCR	(1,669,696)	(198,345)	(1,471,351)			(1,471,351)		(12,511,669)
ECRC	(33,135,781)	(3,914,626)	(29,221,155)			(29,221,155)		(36,706,285)
FUEL	(4,128,954)	(4,262,894)	133,939			133,939	(79,477,545)	(79,343,606)
CCR							(107,752,370)	(107,752,370)
SPPCRC	(136,940,624)	(1,710,451)	(135,230,174)		(145,918,478)	(281,148,652)	, , ,	(281,148,652)
Clause Under-Recovery		. , ,			, , ,		(561,307,143)	(561,307,143)
Derivatives							(453,846)	(453,846)
Investments Earning a Return							(302,921,262)	(302,921,262)
Jobbing Accounts							(18,258)	(18,258)
Non-Regulated and Miscellaneous	(42,606,405)	(17,257,403)	(25,349,003)	(87,727,853)	(489,549)	(113,566,404)		(64,735,617)
CWIP - AFUDC					(192,363,598)	(192,363,598)		(192,363,598)
Capital & Operating Leases	(628,073,548)	(300,411,588)	(327,661,960)			(327,661,960)	330,003,005	2,341,045
Storm Cost Recovery		. ,					(4,217,923)	(4,217,923)
Total FPSC Adjustments	(897,283,031)	(389,479,982)	(507,803,049)	(87,727,853)	(338,771,625)	(934,302,527)		(1,659,894,910)
FPSC Adjusted	21,178,675,061	5,680,846,532	15,497,828,529	28,152,752	957,636,312	16,483,617,594	591,828,532	17,075,446,126

DUKE ENERGY FLORIDA End of Period - Income Statement Sep-22

	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	6,018,202,109 5,428,253,940	2,482,064,711 2,142,198,657	917,423,781 874,149,725	870,066,494 804,923,912	427,902,247 412,916,071	(96,201,872) (86,797,504)		(330,971) (330,971)		4,907,166,523 4,420,800,127	1,111,035,586 1,007,453,813
FPSC Adjustments											
ECCR	(103,882,008)		(103,123,329)	(157,239)		(152,435)				(103,433,003)	(449,005)
ECRC	(17,672,276)		(8,800,588)	(1,841,640)	(333,195)	(1,697,318)				(12,672,740)	(4,999,536)
FUEL	(1,768,794,023)	(1,752,725,761)	(-,,	(6,551,340)	()	(2,412,064)				(1,761,689,165)	(7,104,858)
CCR	(435,809,926)	(403,722,926)		(27,074,942)		(1,270,306)				(432,068,174)	(3,741,752)
SPPCRC	(74,921,372)		(46,511,271)	(18,983,890)	(270,609)	(2,320,488)				(68,086,257)	(6,835,115)
Non-Regulated and Miscellaneous				(400,004)		101,381				(298,623)	298,623
Corporate Aircraft			(2,745,025)			695,727				(2,049,298)	2,049,298
Revenue Tax	(269,250,050)		(3,318,704)		(257,850,592)	(2,048,067)				(263,217,363)	(6,032,687)
Gain/Loss on Disposition & Other						162,734			(642,075)	(479,341)	479,341
Promotional Advertising			(4,887,804)			1,238,814				(3,648,990)	3,648,990
Miscellaneous Interest Expense			1,276,223			(323,459)				952,764	(952,764)
Organization Dues			(140,490)			35,607				(104,883)	104,883
Economic Development			(114,482)			29,016				(85,467)	85,467
Parent Debt Adjustment						(7,659,948)				(7,659,948)	7,659,948
Directors & Officers Liability Insurance			(1,223,673)			310,140				(913,533)	913,533
Interest Synchronization						6,003,409				6,003,409	(6,003,409)
LTIP & SERP			(10,735,359)			2,720,877				(8,014,482)	8,014,482
Storm Cost Recovery	(4,158,033)		(4,092,215)			(16,682)				(4,108,897)	(49,137)
Total FPSC Adjustments	(2,674,487,689)	(2,156,448,687)	(184,416,717)	(55,009,055)	(258,454,395)	(6,603,061)			(642,075)	(2,661,573,990)	(12,913,699)
FPSC Adjusted	2,753,766,251	(14,250,030)	689,733,008	749,914,856	154,461,675	(93,400,565)	273,740,238	(330,971)	(642,075)	1,759,226,136	994,540,114

A) The addition of earnings from AFUDC would increase:

Pre-Tax System NOI by:	24,637,289
Pre-Tax Jurisdictional NOI by:	21,880,403

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(18,755,725)	(18,755,725)
	ECCR	F	(12,582,372)	(12,511,669)
	ECRC	F	(39,571,460)	(36,706,285)
	FUEL	F	(79,333,315)	(79,343,606)
	CCR	F	(107,752,370)	(107,752,370)
	SPPCRC	F	(318,892,777)	(281,148,652)
	Clause Under-Recovery	F	(561,307,143)	(561,307,143)
	Derivatives	F	(453,846)	(453,846)
	Investments Earning a Return	F	(302,921,262)	(302,921,262)
	Jobbing Accounts	F	(19,282)	(18,258)
	Non-Regulated and Miscellaneous	F	(71,475,744)	(64,735,617)
(1)	CWIP - AFUDC	F	(261,690,432)	(192,363,598)
(2)	Capital & Operating Leases - EPIS	F	(357,842,930)	(327,661,960)
(2)	Capital & Operating Leases - Working Capital	F	345,860,719	330,003,005
	Storm Cost Recovery	F	(4,217,923)	(4,217,923)
	Total	1	(1,790,955,863)	(1,659,894,910)

			Syst	tem	Ret	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(593,291)	150,370	(601,440)	152,435
	ECRC	F	(6,179,211)	1,566,121	(6,696,853)	1,697,318
	FUEL	F	(11,026,810)	2,794,745	(9,516,922)	2,412,064
	CCR	F	(5,012,058)	1,270,306	(5,012,058)	1,270,306
	SPPCRC	F	(9,155,603)	2,320,488	(9,155,603)	2,320,488
	Non-Regulated and Miscellaneous	F	400,004	(101,381)	400,004	(101,381)
(2)	Corporate Aircraft	F	2,893,566	(733,374)	2,745,025	(695,727)
(1)	Revenue Tax	F	(8,080,754)	2,048,067	(8,080,754)	2,048,067
(1)	Gain/Loss on Disposition & Other	F	691,376	(175,229)	642,075	(162,734)
(1)	Promotional Advertising	F	5,143,112	(1,303,522)	4,887,804	(1,238,814)
(1)	Miscellaneous Interest Expense	F	(1,345,550)	341,030	(1,276,223)	323,459
(1)	Organization Dues	F	148,092	(37,534)	140,490	(35,607)
(3)	Economic Development	F	119,984	(30,410)	114,482	(29,016)
(2)	Parent Debt Adjustment	F		8,466,445		7,659,948
(2)	Directors & Officers Liability Insurance	F	1,289,337	(326,782)	1,223,673	(310,140)
(1)	Interest Synchronization	F		(6,473,774)		(6,003,409)
(4)	LTIP & SERP	F	11,251,228	(2,851,624)	10,735,359	(2,720,877)
	Storm Cost Recovery	F	(65,818)	16,682	(65,818)	16,682
	Tota	I	(19,522,397)	6,940,623	(19,516,760)	6,603,061

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 Sep-22

	Suctom Dor	Potoil Dor	Specific	Dro Roto	Adjusted	Con	Low	-Point	Mid	-Point	<u>High</u>	n-Point
	System Per Books	Retail Per Books	Specific Adjustments	Pro Rata Adjustments	Adjusted Retail	Cap Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	8,536,036,918	7,729,202,736	10,889,104	(600,315,817)	7,139,776,023	43.90%	9.10%	3.99%	10.10%	4.43%	11.10%	4.87%
Long Term Debt	7,181,870,900	6,503,033,755	(21,208,120)	(502,725,618)	5,979,100,016	36.76%	4.27%	1.57%	4.27%	1.57%	4.27%	1.57%
Short Term Debt *	601,511,923	544,656,454	(152,337,911)	(30,427,937)	361,890,606	2.23%	1.12%	0.03%	1.12%	0.03%	1.12%	0.03%
Customer Deposits												
Active	180,027,521	180,027,521		(13,962,802)	166,064,719	1.02%	2.25%	0.02%	2.25%	0.02%	2.25%	0.02%
Inactive	1,663,461	1,663,461		(129,017)	1,534,444	0.01%						
Investment Tax Credits **	235,403,255	213,152,719		(16,531,968)	196,620,751	1.21%	6.90%	0.08%	7.44%	0.09%	7.99%	0.10%
Deferred Income Taxes	3,163,908,422	2,864,852,843	(243,137,254)	(203,338,328)	2,418,377,261	14.87%						
Total	19,900,422,400	18,036,589,490	(405,794,182)	(1,367,431,487)	16,263,363,821	100.00%		5.70%		6.14%		6.59%
* Daily Weighted Average												
** Cost Rates Calculated Per	IRS Ruling											

DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis Sep-22

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар	Low-Point		Mid-Point		<u>High-Point</u>	
	Books	Books	Adjustments	Adjustments	Retail	-	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	9,034,103,871	7,971,575,112	(847,495)	(478,472,758)	7,492,254,860	43.88%	9.10%	3.99%	10.10%	4.43%	11.10%	4.87%
₋ong Term Debt	7,418,668,349	6,546,135,933	(9,439,743)	(392,389,654)	6,144,306,536	35.98%	4.34%	1.56%	4.34%	1.56%	4.34%	1.56%
Short Term Debt *	982,917,000	867,313,107	(325,812,096)	(32,505,625)	508,995,386	2.98%	0.47%	0.01%	0.47%	0.01%	0.47%	0.01%
Customer Deposits												
Active	173,415,077	173,415,077		(10,409,889)	163,005,188	0.95%	2.25%	0.02%	2.25%	0.02%	2.25%	0.02%
Inactive	1,666,455	1,666,455		(100,035)	1,566,420	0.01%						
nvestment Tax Credits **	233,664,660	206,182,640		(12,376,885)	193,805,756	1.13%	6.95%	0.08%	7.50%	0.09%	8.05%	0.09%
Deferred Income Taxes	3,364,796,819	2,969,052,710	(233,318,016)	(164,222,714)	2,571,511,979	15.06%						
Total	21,209,232,232	18,735,341,035	(569,417,349)	(1,090,477,561)	17,075,446,126	100.00%		5.67%		6.11%		6.56%
Total	21,209,232,232	18,735,341,035	(569,417,349)	(1,090,477,561)	17,075,446,126	100.00%		5.67%		6.11%		:

** Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis Sep-22

	System Per	Retail Per	Specific	Pro Rata	Adjusted	Сар	Low-Point		Mid-Point		<u>High-Point</u>	
	Books	Books	Adjustments	Adjustments	Adjusted Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	8,536,036,918	7,729,202,736	10,889,104	(600,315,817)	7,139,776,023	43.90%	9.10%	3.99%	10.10%	4.43%	11.10%	4.87%
Long Term Debt	7,181,870,900	6,503,033,755	(21,208,120)	(502,725,618)	5,979,100,016	36.76%	4.27%	1.57%	4.27%	1.57%	4.27%	1.57%
Short Term Debt *	601,511,923	544,656,454	(152,337,911)	(30,427,937)	361,890,606	2.23%	1.12%	0.03%	1.12%	0.03%	1.12%	0.03%
Customer Deposits												
Active	180,027,521	180,027,521		(13,962,802)	166,064,719	1.02%	2.25%	0.02%	2.25%	0.02%	2.25%	0.02%
Inactive	1,663,461	1,663,461		(129,017)	1,534,444	0.01%						
Investment Tax Credits **	235,403,255	213,152,719		(16,531,968)	196,620,751	1.21%	6.90%	0.08%	7.44%	0.09%	7.99%	0.10%
Deferred Income Taxes	3,163,908,422	2,864,852,843	(243,137,254)	(203,338,328)	2,418,377,261	14.87%						
Total	19,900,422,400	18,036,589,490	(405,794,182)	(1,367,431,487)	16,263,363,821	100.00%		5.70%		6.14%		6.59%

** Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure FPSC Adjusted Basis Sep-22

	System Per	Retail Per Books	Specific Adjustments	Pro Rata Adjustments	Adjusted Retail	Cap Ratio	Low-Point		Mid-Point		High-Point	
	Books						Cost	Weighted	Cost	Weighted	Cost	Weighted
	BOOKS	BOOKS	Adjustinentis	Adjustments	Retail	Ratio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	9,034,103,871	7,971,575,112	(847,495)	(478,472,758)	7,492,254,860	43.88%	9.10%	3.99%	10.10%	4.43%	11.10%	4.87%
Long Term Debt	7,418,668,349	6,546,135,933	(9,439,743)	(392,389,654)	6,144,306,536	35.98%	4.34%	1.56%	4.34%	1.56%	4.34%	1.56%
Short Term Debt *	982,917,000	867,313,107	(325,812,096)	(32,505,625)	508,995,386	2.98%	0.47%	0.01%	0.47%	0.01%	0.47%	0.01%
Customer Deposits												
Active	173,415,077	173,415,077		(10,409,889)	163,005,188	0.95%	2.25%	0.02%	2.25%	0.02%	2.25%	0.02%
Inactive	1,666,455	1,666,455		(100,035)	1,566,420	0.01%						
Investment Tax Credits **	233,664,660	206,182,640		(12,376,885)	193,805,756	1.13%	6.95%	0.08%	7.50%	0.09%	8.05%	0.09%
Deferred Income Taxes	3,364,796,819	2,969,052,710	(233,318,016)	(164,222,714)	2,571,511,979	15.06%						
Total	21,209,232,232	18,735,341,035	(569,417,349)	(1,090,477,561)	17,075,446,126	100.00%		5.67%		6.11%		6.56%
* Daily Weighted Average												
** Cost Rates Calculated Per	IRS Ruling											

A. TIMES INTEREST EARNED WITH AFUDC D. PERCENT INTERNALLY GENERATED I	FUNDS*	
EARNINGS BEFORE INTEREST AFUDC - DEBT INCOME TAXES TOTAL\$ 1,174,453,462 7,069,291 220,130,594NET INCOME COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES (before deducting AFUDC-Debt)\$ 1,401,653,347 323,984,045NET INCOME COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES INVESTMENT TAX CREDITS OTHER - INC NUCLEAR DECOMMISSIONI OTHER FUNDS - INCLUDING CHANGE IN DETAIL FUNDS - INCLUDING CHANGE IN	WORKING CAPITAL (1,070,106,030)	
B. TIMES INTEREST EARNED WITHOUT AFUDC TOTAL FUNDS PROVIDED	<u>\$ 1,031,628,355</u>	
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES TOTAL\$ 1,174,453,462 (17,567,998) 220,130,594CONSTRUCTION EXPENDITURES (EXCLUDING AFUDC EQUITY & DEBT) PERCENTAGE INTERNALLY GENERATED *As of Sept 2022 (updated quarterly)INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg\$ 020,001,015	\$ 2,231,146,293 D FUNDS 46.24%	
asset carrying charge) \$ 323,984,045 TIE WITHOUT AFUDC 4.25 E. SHORT TERM DEBT/LONG TERM DEB	T AS AS A	
C. PERCENT AFUDC TO NET INCOME AVAILABLE A PERCENT OF TOTAL INVESTOR CA	PITAL	
FOR COMMON SHAREHOLDERSAFUDC DEBT\$ 7,069,291Common EquityX (1- INCOME TAX RATE)0.74655Short Term DebtSUBTOTAL\$ 5,277,579TOTALAFUDC -EQUITY\$ 17,567,998TOTAL\$ 22,845,577	\$ 7,139,776,023 \$ 5,979,100,016 \$ 361,890,606 \$ 13,480,766,645	
NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS% LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTALPERCENT AFUDC TO AVAILABLE\$ 857,388,116% SHORT TERM DEBT TO TOTAL	44.35% 2.68%	
NET INCOME 2.66% F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA <u>RETURN ON COMMON EQUITY</u> FPSC AVERAGE	Pro Forma	FPSC
EARNED RATE OF RETURN	5.91%	6.12%
LESS RETAIL WEIGHTED AVERAGE COS LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS	T RATES FOR: 1.57% 0.03% 0.02%	1.57% 0.03% 0.02%
DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)	0.09%	0.02%
SUBTOTAL	1.71%	1.71%
TOTAL	4.21%	4.41%
DIVIDED BY COMMON EQUITY RATIO	43.90%	43.90%

JURISDICTIONAL RETURN ON COMMON EQUITY

SCHEDULE 5

<u>10.04%</u>

9.58%