

September 15, 2020

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

Dear Mr. Fletcher:

Pursuant to Commission Rule 25-6.1352, enclosed please find Duke Energy Florida, LLC's Earnings Surveillance Report for the twelve months ended July 31, 2020.

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 July 31, 2020. The demand-related separation factors used for the jurisdictional amounts were from Order No. PSC-2017-0451-AS-EU.

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

Sincerely,

Marcia Olivier

Director Rates & Regulatory Planning

Marcia Olliver

Attachment

xc: Mr. J. R. Kelly, Office of the Public Counsel

<u>-</u>	(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	\$890,571,494 (a)	(\$20,533,520) (b)	\$870,037,974	(\$65,994,608)	\$804,043,366
Average Rate Base	\$15,108,764,835	(\$1,384,723,273)	\$13,724,041,562	\$0	\$13,724,041,562
Average Rate of Return	5.89%		6.34%		5.86%
I. YEAR END RATE OF RETURN (Jurisdictional)					
Net Operating Income	\$879,230,583	(\$9,192,609)	\$870,037,974		
Average Rate Base	\$15,773,984,411	(\$1,329,956,827)	\$14,444,027,584		
Average Rate of Return	5.57%		6.02%		

	Average	End of Period
III. REQUIRED RATES OF RETURN	Capital Structure	Capital Structure
FPSC Adjusted Basis		
Low Point	5.82%	5.81%
Mid Point	6.24%	6.24%
High Point	6.66%	6.66%
Pro Forma Adjusted Basis		
Low Point	5.82%	5.81%
Mid Point	6.24%	6.24%
High Point	6.66%	6.66%
A. T.I.E. with AFUDC	4.02	(System Per Books Basis)
B. T.I.E without AFUDC	3.97	(System Per Books Basis)
C. AFUDC to Net Income	1.69%	(System Per Books Basis)
Internally Generated Funds	77.40%	(System Per Books Basis)
E. STD/LTD to Total Investor Funds		
LT Debt-Fixed to Total Investor Funds	47.42%	(FPSC Adjusted Basis)
ST Debt to Total Investor Funds	1.83%	(FPSC Adjusted Basis)
F. Return on Common Equity	10.75%	(FPSC Adjusted Basis)
	9.59%	(Pro Forma Adjusted Basis
	6.07%	Docket 20200062-EI

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 Olliver

9/15/2020

Marcia Olivier, Director Rates & Regulatory Planning

Date

Schedule 2

Page 1 of 3

	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	\$19,982,937,368 \$18,128,406,713	\$5,744,807,326 \$5,296,676,151	\$14,238,130,042 \$12,831,730,562	\$135,361,633 \$118,852,674	\$1,016,119,750 \$842,440,286	\$15,389,611,425 \$13,793,023,521	\$1,344,990,413 \$1,315,741,313	\$16,734,601,838 \$15,108,764,835
FPSC Adjustments								
ARO	(24,569,606)	(25,225,969)	656,363			656,363	(19,223,207)	(18,566,845)
ECCR	(20,518,716)	(16,570,216)	(3,948,500)			(3,948,500)	,	(24,127,294)
ECRC	(252,625,171)	(28,257,995)	(224,367,176)		(7,496,015)	(231,863,191)	,	(236,026,153)
FUEL	(6,587,186)	(6,408,351)	(178,835)		(,,,	(178,835)	, , ,	(97,681,874)
CCR	(, , ,	(, , , ,	, , ,			, ,	(121,874,036)	(121,874,036)
NUCLEAR							(4,051,623)	(4,051,623)
Over\Under Recovery-Clauses							(39,029,690)	(39,029,690)
Derivatives							2,251,479	2,251,479
Investments Earning a Return							(222,903,989)	(222,903,989)
Jobbing Accounts							815,008	815,008
Non-Regulated and Miscellaneous	(43,734,968)	(36,801,038)	(6,933,930)	(87,379,077)		(94,313,008)	43,218,334	(51,094,674)
Rate Case Regulatory Asset							56,129	56,129
CWIP - AFUDC					(197,822,710)	(197,822,710)		(197,822,710)
Capital & Operating Leases	(641,594,361)	(161,333,051)	(480,261,310)			(480,261,310)	460,413,360	(19,847,950)
Storm							(354,819,051)	(354,819,051)
Total FPSC Adjustments	(980,843,850)	(259,282,623)	(721,561,227)	(87,379,077)	(197,395,037)	(1,006,335,342)	(390,682,828)	(1,384,723,273)
FPSC Adjusted	\$17,147,562,862	\$5,037,393,528	\$12,110,169,334	\$31,473,596	\$645,045,249	\$12,786,688,180	\$925,058,485	\$13,724,041,562

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Gain/Loss on Disp. & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	5,010,875,910 4,694,662,578	1,819,896,027 1,730,023,312	1,024,484,613 985,844,793	648,063,064 599,990,380	375,151,162 361,419,610	26,607,161 23,550,875	129,475,490 114,603,025		4,023,677,517 3,815,431,995	987,198,393 879,230,583
FPSC Adjustments										
ECCR	(113,397,171)		(108,449,689)	(3,523,137)		(349,275)			(112,322,101)	(1,075,070
ECRC	(41,331,298)		(18,479,132)	(4,300,799)	(1,447,132)	(4,194,270)			(28,421,333)	(12,909,965
FUEL	(1,336,837,523)	(1,322,824,039)	(959,748)	(6,551,340)	(1,447,102)	(1,594,506)			(1,331,929,633)	(4,907,890
CCR	(399,674,380)	(391,732,820)	(289,777)	(6,517,692)		(278,100)			(398,818,389)	(855,991
NUCLEAR	(17,836,231)	(001,702,020)	(88,901)	(17,811,984)		15,854			(17,885,031)	48,800
Non-Regulated and Miscellaneous	(17,000,201)		(00,001)	881,720		(216,214)			665,506	(665,506
Coporate Aircraft Allocation			(2,625,682)	001,720		643,865			(1,981,817)	1,981,817
Franchise Fee & Gross Receipts	(226,297,550)		(162,934)		(228,700,666)	629,242			(228,234,358)	1,936,807
Gain/Loss on Disposition & Other	(220,201,000)		(.02,00.)		(220,100,000)	62,566		(255,142)	(192,577)	192,577
Inst./Promotional Advertising			(1,126,169)			276,157		(===,::=)	(850,012)	850,012
Miscellaneous Interest Expense			86,437			(21,196)			65,241	(65,241
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(57,305)			14,052			(43,252)	43,252
Parent Debt Adjustment			(- ,,			(10,380,388)			(10,380,388)	10,380,388
Directors & Officers Premium			(1,029,480)			252,447			(777,033)	777,033
Interest Synchronization - FPSC			(,,,			5,031,156			5,031,156	(5,031,156
Storm	(72,347,087)		(72,397,495)			12,361			(72,385,134)	38,047
Total FPSC Adjustments	(2,207,721,240)	(1,714,556,859)	(205,671,924)	(37,823,232)	(230,147,798)	(10,073,676)		(255,142)	(2,198,528,631)	(9,192,609
FPSC Adjusted	2,486,941,338	15,466,453	780,172,869	562,167,148	131,271,812	13,477,200	114,603,025	(255,142)	1,616,903,364	870,037,974
Pro Forma Adjustments		· · ·					· · ·	<u> </u>		
Weather Normalization	(87,435,346)					(21,440,738)			(21,440,738)	(65,994,608)
Total Pro Forma Adjustments	(87,435,346)					(21,440,738)			(21,440,738)	(65,994,608
Pro Forma Adjusted	2,399,505,992	15,466,453	780,172,869	562,167,148	131,271,812	(7,963,539)	114,603,025	(255,142)	1,595,462,626	804,043,366
Current Month										
System Per Books	529,187,574	185,756,872	96,120,417	54,165,216	37,650,623	33,939,710	(4,411,499)		403,221,340	125,966,233
FPSC Adjusted	265,179,237	, ,	61,733,852	48,585,093	12,192,802	4,673,574	22,742,498	(21,262)	149,906,556	115,272,681

⁽a) The addition of earnings from AFUDC charges would increase the System NOI by

13,678,980 pretax 11,340,911 pretax

⁽b) The addition of earnings from AFUDC charges would increase the Jurisdictional NOI by

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(18,566,845)	(18,566,845)
	ECCR	F	(24,414,428)	(24,127,294)
	ECRC	F	(255,503,901)	(236,026,153)
	FUEL	F	(97,695,573)	(97,681,874)
	CCR	F	(121,874,036)	(121,874,036)
	NUCLEAR	F	(4,051,623)	(4,051,623)
	Over\Under Recovery-Clauses	F	(39,029,690)	(39,029,690)
	Derivatives	F	2,251,479	2,251,479
	Investments Earning a Return	F	(222,903,989)	(222,903,989)
	Jobbing Accounts	F	815,008	815,008
	Non-Regulated and Miscellaneous	F	(57,787,748)	(51,094,674)
	Rate Case Regulatory Asset	F	56,129	56,129
(1)	CWIP - AFUDC	F	(242,475,844)	(197,822,710)
(2)	Capital Lease - EPIS	F	(526,917,838)	(480,261,310)
(2)	Capital Lease - Working Capital	F	493,894,466	460,413,360
	Storm	F	(354,819,051)	(354,819,051)
	Total		(1,469,023,484)	(1,384,723,273)

			Sys	tem	Reta	il
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(1,168,144)	286,450	(1,424,345)	349,275
	ECRC	F	(15,046,622)	3,689,706	(17,104,235)	4,194,270
	FUEL	F	(6,840,188)	1,677,339	(6,502,396)	1,594,506
	CCR	F	(1,134,091)	278,100	(1,134,091)	278,100
	NUCLEAR	F	64,654	(15,854)	64,654	(15,854)
	Non-Regulated and Miscellaneous	F	833,379	(204,360)	(881,720)	216,214
(2)	Coporate Aircraft Allocation	F	2,816,621	(690,687)	2,625,682	(643,865)
(1)	Franchise Fee & Gross Receipts	F	2,566,049	(629,242)	2,566,049	(629,242)
(1)	Gain/Loss on Disposition & Other	F	274,686	(67,358)	255,142	(62,566)
(1)	Inst./Promotional Advertising	F	1,208,064	(296,239)	1,126,169	(276,157)
(1)	Miscellaneous Interest Expense	F	(92,723)	22,737	(86,437)	21,196
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)
(3)	Remove Economic Development	F	61,472	(15,074)	57,305	(14,052)
(2)	Parent Debt Adjustment	F		11,514,956		10,380,388
(2)	Directors & Officers Premium	F	1,104,344	(270,805)	1,029,480	(252,447)
(1)	Interest Synchronization - FPSC	F		(5,276,132)		(5,031,156)
	Storm	F	50,408	(12,361)	50,408	(12,361)
	Total		(15,203,348)	9,966,961	(19,266,284)	10,073,676

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

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

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

		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	tegulatory Base - Retail	\$20,818,691,554 \$18,875,230,006	\$5,830,797,962 \$5,378,253,622	\$14,987,893,591 \$13,496,976,383	\$135,779,946 \$119,140,170	\$1,025,101,249 \$842,126,545	\$16,148,774,786 \$14,458,243,098	\$1,345,065,749 \$1,315,741,313	\$17,493,840,536 \$15,773,984,411
FPSC Adjustments									
ARO		(26,854,825)	(38,731,101)	11,876,276			11,876,276	(19,223,207)	(7,346,931)
ECCR		(18,514,519)	(16,486,849)	(2,027,670)			(2,027,670)	(20,178,794)	(22,206,465)
ECRC		(252,392,462)	(31,267,909)	(221,124,552)		(10,095,333)	(231,219,885)	(4,162,962)	(235,382,847)
FUEL		(4,129,844)	(4,074,837)	(55,006)			(55,006)	(97,503,039)	(97,558,045)
CCR								(121,874,036)	(121,874,036)
NUCLEAR								(4,051,623)	(4,051,623)
Over\Under Recovery-Cla	auses							(39,029,690)	(39,029,690)
Derivatives								2,251,479	2,251,479
Investments Earning a Re	eturn							(222,903,989)	(222,903,989)
Jobbing Accounts								815,008	815,008
Non-Regulated and Misco	ellaneous	(43,927,182)	(37,476,639)	(6,450,543)	(87,379,077)		(93,829,620)	43,218,334	(50,611,286)
Rate Case Regulatory Ass	set							56,129	56,129
CWIP - AFUDC						(194,577,764)	(194,577,764)		(194,577,764)
Capital Lease		(650,539,121)	(207,408,046)	(443,131,075)			(443,131,075)	460,413,360	17,282,285
Storm								(354,819,051)	(354,819,051)
To	otal FPSC Adjustments	(996,357,952)	(335,445,381)	(660,912,571)	(87,379,077)	(204,673,097)	(952,964,745)	(376,992,082)	(1,329,956,827)
	FPSC Adjusted	17,878,872,054	5,042,808,241	12,836,063,812	31,761,092	637,453,448	13,505,278,352	938,749,232	14,444,027,584

	Operating Revenues	Fuel & Net Interchange	O&M Other	Depr & Amort	Taxes Other than Income	Income Taxes Current	Deferred Income Tax (Net)	Gain/Loss on Disposition & Other	Total Operating Expenses	Net Operating Income
System Per Books Regulatory Base - Retail	5,010,875,910 4,694,662,578	1,819,896,027 1,730,023,312	1,024,484,613 985,844,793	648,063,064 599,990,380	375,151,162 361,419,610	26,607,161 23,550,875	129,475,490 114,603,025		4,023,677,517 3,815,431,995	987,198,393 879,230,583
FPSC Adjustments										
ECCR	(113,397,171)		(108,449,689)	(3,523,137)		(349,275)			(112,322,101)	(1,075,070)
ECRC	(41,331,298)		(18,479,132)	(4,300,799)	(1,447,132)	(4,194,270)			(28,421,333)	(12,909,965)
FUEL	(1,336,837,523)	(1,322,824,039)	(959,748)	(6,551,340)	(1,111,102)	(1,594,506)			(1,331,929,633)	(4,907,890)
CCR	(399,674,380)	(391,732,820)	(289,777)	(6,517,692)		(278,100)			(398,818,389)	(855,991)
NUCLEAR	(17,836,231)	(001,102,020)	(88,901)	(17,811,984)		15,854			(17,885,031)	48,800
Non-Regulated and Miscellaneous	(,,,		(,)	881,720		(216,214)			665,506	(665,506)
Coporate Aircraft Allocation			(2,625,682)			643,865			(1,981,817)	1,981,817
Franchise Fee & Gross Receipts	(226,297,550)		(162,934)		(228,700,666)	629,242			(228,234,358)	1,936,807
Gain/Loss on Disposition & Other	(-, - ,,		(- , ,		(-,,,	62,566		(255,142)	(192,577)	192,577
Inst./Promotional Advertising			(1,126,169)			276,157		(, ,	(850,012)	850,012
Miscellaneous Interest Expense			86,437			(21,196)			65,241	(65,241)
Remove Assoc/Organization Dues			(92,050)			22,572			(69,478)	69,478
Remove Economic Development			(57,305)			14,052			(43,252)	43,252
Parent Debt Adjustment			, ,			(10,380,388)			(10,380,388)	10,380,388
Directors & Officers Premium			(1,029,480)			252,447			(777,033)	777,033
Interest Synchronization - FPSC						5,031,156			5,031,156	(5,031,156)
Storm	(72,347,087)		(72,397,495)			12,361			(72,385,134)	38,047
Total FPSC Adjustments	(2,207,721,240)	(1,714,556,859)	(205,671,924)	(37,823,232)	(230,147,798)	(10,073,676)		(255,142)	(2,198,528,631)	(9,192,609)
FPSC Adjusted	2,486,941,338	15,466,453	780,172,869	562,167,148	131,271,812	13,477,200	114,603,025	(255,142)	1,616,903,364	870,037,974

⁽a) The addition of earnings from AFUDC charges would increase the System NOI by

13,678,980 pretax 11,340,911 pretax

⁽b) The addition of earnings from AFUDC charges would increase the Jurisdictional NOI by

Notes	Rate Base Adjustments	P=ProForma F=FPSC	System	Retail
	ARO	F	(7,346,931)	(7,346,931)
	ECCR	F	(22,353,916)	(22,206,465)
	ECRC	F	(254,801,192)	(235,382,847)
	FUEL	F	(97,562,259)	(97,558,045)
	CCR	F	(121,874,036)	(121,874,036)
	NUCLEAR	F	(4,051,623)	(4,051,623)
	Over\Under Recovery-Clauses	F	(39,029,690)	(39,029,690)
	Derivatives	F	2,251,479	2,251,479
	Investments Earning a Return	F	(222,903,989)	(222,903,989)
	Jobbing Accounts	F	815,008	815,008
	Non-Regulated and Miscellaneous	F	(57,304,361)	(50,611,286)
(1)	Rate Case Regulatory Asset	F	56,129	56,129
(1)	CWIP - AFUDC	F	(254,914,992)	(194,577,764)
(2)	Capital Lease - EPIS	F	(490,438,063)	(443,131,075)
(2)	Capital Lease - Working Capital	F	493,894,466	460,413,360
	Storm	F	(354,819,051)	(354,819,051)
	Total		(1,430,383,021)	(1,329,956,827)

			Syst	em	Ret	tail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(1,168,144)	286,450	(1,424,345)	349,275
	ECRC	F	(15,046,622)	3,689,706	(17,104,235)	4,194,270
	FUEL	F	(6,840,188)	1,677,339	(6,502,396)	1,594,506
	CCR	F	(1,134,091)	278,100	(1,134,091)	278,100
	NUCLEAR	F	64,654	(15,854)	64,654	(15,854)
	Non-Regulated and Miscellaneous	F	833,379	(204,360)	(881,720)	216,214
(2)	Coporate Aircraft Allocation	F	2,816,621	(690,687)	2,625,682	(643,865)
(1)	Franchise Fee & Gross Receipts	F	2,566,049	(629,242)	2,566,049	(629,242)
(1)	Gain/Loss on Disposition & Other	F	274,686	(67,358)	255,142	(62,566)
(1)	Inst./Promotional Advertising	F	1,208,064	(296,239)	1,126,169	(276,157)
(1)	Miscellaneous Interest Expense	F	(92,723)	22,737	(86,437)	21,196
(1)	Remove Assoc/Organization Dues	F	98,744	(24,214)	92,050	(22,572)
(3)	Remove Economic Development	F	61,472	(15,074)	57,305	(14,052)
(2)	Parent Debt Adjustment	F		11,514,956		10,380,388
(2)	Directors & Officers Premium	F	1,104,344	(270,805)	1,029,480	(252,447)
(1)	Interest Synchronization - FPSC	F		(5,276,132)		(5,031,156)
	Storm	F	50,408	(12,361)	50,408	(12,361)
	Tota	I	(15,203,348)	9,966,961	(19,266,284)	10,073,676

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 Jul-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Cam	Low	-Point	Mid	-Point	<u>High</u>	-Point
	Books	Books	Adjustments	Adjustments	Retail	Cap Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	6,843,083,488	6,170,185,328	(446,364,809)	(13,206,243)	5,710,614,276	41.61%	9.50%	3.95%	10.50%	4.37%	11.50%	4.79%
Long Term Debt	6,380,058,773	5,752,691,034	(416,162,351)		5,336,528,683	38.88%	4.55%	1.77%	4.55%	1.77%	4.55%	1.77%
Short Term Debt *	263,446,290	237,540,932	(17,184,235)	(14,809,980)	205,546,717	1.50%	1.68%	0.03%	1.68%	0.03%	1.68%	0.03%
Customer Deposits												
Active	198,566,374	198,566,374	(14,364,729)		184,201,644	1.34%	2.44%	0.03%	2.44%	0.03%	2.44%	0.03%
Inactive	1,975,772	1,975,772	(142,932)		1,832,840	0.01%						
Investment Tax Credits **	85,768,371	77,334,545	(5,594,551)		71,739,993	0.52%	7.11%	0.04%	7.63%	0.04%	8.14%	0.04%
Deferred Income Taxes	2,961,702,771	2,670,470,851	(193,187,748)	(263,705,694)	2,213,577,408	16.13%						
Total	16,734,601,838	15,108,764,835	(1,093,001,355)	(291,721,918)	13,724,041,562	100.00%		5.82%		6.24%		6.66%

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis Jul-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар		<u>Point</u>		<u>Point</u>		-Point
	Books	Books	Adjustments	Adjustments	Retail		Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	7,229,875,794	6,523,513,225	(416,095,913)	(13,176,504)	6,094,240,808	42.19%	9.50%	4.01%	10.50%	4.43%	11.50%	4.85%
Long Term Debt	6,766,038,846	6,104,993,384	(389,401,034)		5,715,592,350	39.57%	4.32%	1.71%	4.32%	1.71%	4.32%	1.71%
Short Term Debt *	176,244,000	159,024,871	(10,143,246)	(52,733,584)	96,148,041	0.67%	0.32%	0.00%	0.32%	0.00%	0.32%	0.00%
Customer Deposits												
Active	195,420,127	195,420,127	(12,464,682)		182,955,445	1.27%	2.39%	0.03%	2.39%	0.03%	2.39%	0.03%
Inactive	2,025,270	2,025,270	(129,180)		1,896,090	0.01%						
Investment Tax Credits **	144,977,569	130,813,186	(8,343,791)		122,469,395	0.85%	6.99%	0.06%	7.51%	0.06%	8.03%	0.07%
Deferred Income Taxes	2,946,022,229	2,658,194,348	(169,550,327)	(257,918,566)	2,230,725,454	15.44%						
Total	17,460,603,835	15,773,984,411	(1,006,128,173)	(323,828,654)	14,444,027,584	100.00%		5.81%		6.24%		6.66%

^{*} Daily Weighted Average ** Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis Jul-20

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-Point		Mid-Point		High-Point	
	Books	Books	Adjustments	Adjustments	Retail	-	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	6,843,083,488	6,170,185,328	(446,364,809)	(13,206,243)	5,710,614,276	41.61%	9.50%	3.95%	10.50%	4.37%	11.50%	4.79%
Long Term Debt	6,380,058,773	5,752,691,034	(416,162,351)		5,336,528,683	38.88%	4.55%	1.77%	4.55%	1.77%	4.55%	1.77%
Short Term Debt *	263,446,290	237,540,932	(17,184,235)	(14,809,980)	205,546,717	1.50%	1.68%	0.03%	1.68%	0.03%	1.68%	0.03%
Customer Deposits												
Active	198,566,374	198,566,374	(14,364,729)		184,201,644	1.34%	2.44%	0.03%	2.44%	0.03%	2.44%	0.03%
Inactive	1,975,772	1,975,772	(142,932)		1,832,840	0.01%						
Investment Tax Credits **	85,768,371	77,334,545	(5,594,551)		71,739,993	0.52%	7.11%	0.04%	7.63%	0.04%	8.14%	0.04%
Deferred Income Taxes	2,961,702,771	2,670,470,851	(193,187,748)	(263,705,694)	2,213,577,408	16.13%						
Total	16,734,601,838	15,108,764,835	(1,093,001,355)	(291,721,918)	13,724,041,562	100.00%		5.82%		6.24%		6.66%

Daily Weighted Average
* Cost Rates Calculated Per IRS Ruling

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low	<u>Low-Point</u>		Low-Point		<u>Mid-Point</u>		-Point
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted		
	Books	Doores	Aujustinents	Adjustificitis	rtotan	Italio	Rate	Cost	Rate	Cost	Rate	Cost		
Common Equity	7,229,875,794	6,523,513,225	(416,095,913)	(13,176,504)	6,094,240,808	42.19%	9.50%	4.01%	10.50%	4.43%	11.50%	4.85%		
Long Term Debt	6,766,038,846	6,104,993,384	(389,401,034)		5,715,592,350	39.57%	4.32%	1.71%	4.32%	1.71%	4.32%	1.71%		
Short Term Debt *	176,244,000	159,024,871	(10,143,246)	(52,733,584)	96,148,041	0.67%	0.32%	0.00%	0.32%	0.00%	0.32%	0.00%		
Customer Deposits														
Active	195,420,127	195,420,127	(12,464,682)		182,955,445	1.27%	2.39%	0.03%	2.39%	0.03%	2.39%	0.03%		
Inactive	2,025,270	2,025,270	(129,180)		1,896,090	0.01%								
Investment Tax Credits **	144,977,569	130,813,186	(8,343,791)		122,469,395	0.85%	6.99%	0.06%	7.51%	0.06%	8.03%	0.07%		
Deferred Income Taxes	2,946,022,229	2,658,194,348	(169,550,327)	(257,918,566)	2,230,725,454	15.44%								
		_	_				•				•	·		
Total	17,460,603,835	15,773,984,411	(1,006,128,173)	(323,828,654)	14,444,027,584	100.00%		5.81%		6.24%		6.66%		

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	\$ 1,055,434,416 \$ 3,870,856 172,860,049 \$ 1,232,165,322 \$ 306,556,951 4.02	NET INCOME COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES INVESTMENT TAX CREDITS OTHER - INC NUCLEAR DECOMMISSIONING	\$ 729,665,214 - (9,441,114) 871,644,114 135,142,581 - (227,355,128)	
B. TIMES INTEREST EARNED WITHOUT	T AFUDC	OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL TOTAL FUNDS PROVIDED	38,457,164 \$ 1,538,112,830	
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES	\$ 1,055,434,416 (9,808,124) 172,860,049	CONSTRUCTION EXPENDITURES (EXCLUDING AFUDC EQUITY & DEBT)	\$ 1,987,349,212	
TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg asset carrying charge) TIE WITHOUT AFUDC	\$ 1,218,486,342 \$ 306,556,951 3.97	PERCENTAGE INTERNALLY GENERATED FUNDS *As of June 2020 (updated quarterly)	77.40%	
C. PERCENT AFUDC TO NET INCOME A FOR COMMON SHAREHOLDERS		E. SHORT TERM DEBT/LONG TERM DEBT AS AS A A PERCENT OF TOTAL INVESTOR CAPITAL		
AFUDC DEBT X (1- INCOME TAX RATE) SUBTOTAL AFUDC -EQUITY	\$ 3,870,856 0.75478 \$ 2,921,652 \$ 9,808,124 \$ 12,729,775	Common Equity Long Term Debt Short Term Debt TOTAL	\$ 5,710,614,276 \$ 5,336,528,683 \$ 205,546,717 \$ 11,252,689,676	
TOTAL NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE NET INCOME	\$ 12,729,775 \$ 752,686,866 1.69%	% LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL	47.42% 1.83%	
		F. FPSC ADJUSTED AVERAGE JURISDICTIONAL AND PROFORMA RETURN ON COMMON EQUITY FPSC AVERAGE	Pro Forma	FPSC
		EARNED RATE OF RETURN LESS RETAIL WEIGHTED AVERAGE COST RATES FOR:	5.86%	6.34%
		LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS	1.77% 0.03% 0.03%	1.77% 0.03% 0.03%
		DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)	0.04%	0.04%
		SUBTOTAL	1.87%	1.87%
		TOTAL	3.99%	4.47%
		DIVIDED BY COMMON EQUITY RATIO	41.61%	41.61%
		JURISDICTIONAL RETURN ON COMMON EQUITY	9.59%	10.75%