

March 15, 2018

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 January 31, 2018.

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 January 31, 2018. 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

Maria Oliva

Attachment

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

	(1) Actual Per Books		FPSC FPSC Pro Fc			(4) Pro Forma djustments				
I. AVERAGE RATE OF RETURN (Jurisdictional)										
Net Operating Income	\$ 800,960,171	(a)	\$	(77,462,338) (b)	\$	723,497,833	\$	(7,470,917)	\$	715,026,916
Average Rate Base	\$ 12,168,599,786		\$	(1,037,245,263)	\$	11,131,354,524	\$	-	\$	11,131,354,524
Average Rate of Return	6.58%)				5.50%				6.43%
I. YEAR END RATE OF RETURN (Jurisdictional)										
Net Operating Income	\$ 739,061,306		\$	(15,563,473)	\$	723,497,833				
Average Rate Base	\$ 12,566,044,731		\$	(1,196,900,107)	\$	11,369,144,624				
Average Rate of Return	5.88%	1				6.36%				
(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	6.22%	6.18%
Mid Point	6.66%	6.63%
High Point	7.10%	7.08%
Pro Forma Adjusted Basis		
Low Point	6.22%	6.18%
Mid Point	5.66%	6.63%
High Point	7.10%	7.08%
IV. FINANCIAL INTEGRITY INDICATORS A. T.I.E. with AFUDC B. T.I.E without AFUDC		(System Per Books E
C. AFUDC to Net Income	8.60%	(System Per Books E
O / N ODO 10 HEL HOUSE	0.0070	COASCOULL OF DOCKS D
•	69.21%	(System Per Books E
•	69.21% 48.98%	
E. STD/LTD to Total Investor Funds		(System Per Books E
E. STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds ST Debt to Total Investor Funds	48 98%	(System Per Books E (FPSC Adjusted Bas
	48.98% (2.19%)	(System Per Books E (FPSC Adjusted Bas (FPSC Adjusted Bas

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 Olivier, Director Rates & Regulatory Planning

Date

	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	\$15,754,701,378 \$14,308,632,594	\$5,552,817,656 \$5,155,249,040	\$10,201,883,722 \$9,153,383,554	\$130,383,112 \$114,449,480	\$1,526,192,899 \$1,360,512,556	\$11,858,459,733 \$10,628,345,590	\$1,580,373,099 \$1,540,254,196	\$13,438,832,832 \$12,168,599,786
Regulatory Base - Retail	ψ14,300,032,334	ψ5,155,245,040	ψ3,133,303,334	Ψ114,443,400	Ψ1,300,312,330	ψ10,020,043,330	ψ1,540,254,150	Ψ12,100,333,700
FPSC Adjustments								
ARO	(18,803,359)	(16,512,399)	(2,290,961)			(2,290,961)	2,912,532	621,572
ECCR	(49,331,861)	(18,945,688)	(30,386,173)			(30,386,173)	(16,070,693)	•
ECRC	(174,258,931)	(18,587,118)	(155,671,814)		(2,655,102)	(158,326,916)	(8,817,011)	
FUEL	(26,657,833)	(26,150,478)	(507,355)		,	(507,355)	(3,235,990)	
CCR							(143,516,693)	
NUCLEAR					(310,207)	(310,207)	(158,479,943)	(158,790,150)
Over\Under Recovery-Clauses							(169,171,496)	(169,171,496)
Derivatives							(594,540)	(594,540)
Employee Related							363	363
Investments Earning a Return							(183,802,647)	(183,802,647)
Jobbing Accounts							(553,140)	(553,140)
Non-Regulated and Miscellaneous	(45,555,443)	(35,972,279)	(9,583,165)	(13,442,935)	(483,174)	(23,509,274)	97,134,075	73,624,802
CWIP - AFUDC					(924,495,221)	(924,495,221)		(924,495,221)
Imputed Off Balance Sheet Obligations							690,564,906	690,564,906
Capital Lease	(129,596,075)		(129,596,075)			(129,596,075)	125,807,195	(3,788,880)
T	(111 000 700)	(440.407.65*)	(000 005 7:0)	(40.440.00=)	(007.040.55.1)	(4 000 400 100)	000 470 646	(4 007 045 000)
Total FPSC Adjustments	(444,203,503)	(116,167,961)	(328,035,542)	(13,442,935)	(927,943,704)	(1,269,422,182)	232,176,919	(1,037,245,263)
FPSC Adjusted	\$13,864,429,091	\$5,039,081,079	\$8,825,348,011	\$101,006,545	\$432,568,852	\$9,358,923,408	\$1,772,431,115	\$11,131,354,524

DUKE ENERGY FLORIDA Average Rate of Return - Income Statement Jan 2018

	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	\$4,585,180,520	\$1,844,416,926	\$784,018,521	\$508,568,932	\$348,163,604	(\$155,885,160)	\$460,511,705	(\$114,792)		\$3,789,679,735	\$795,500,785
Regulatory Base - Retail	\$4,316,378,988	\$1,745,086,656	\$737,299,244	\$473,296,225	\$335,153,852	(\$146,653,173)	\$433,238,818	(\$103,940)		\$3,577,317,682	\$739,061,306
FPSC Adjustments											
ECCR	(107,555,985)		(96,750,508)	(6,330,746)		(1,134,121)				(104,215,375)	(3,340,611)
ECRC	(56,605,497)		(31,287,674)	(7,219,520)	(1,300,464)	(4,257,412)				(44,065,070)	(12,540,427)
FUEL	(1,403,603,713)	(1,397,486,089)	(1,012,062)	(7,210,020)	(1,000,101)	(1,294,005)				(1,399,792,156)	(3,811,557)
CCR	(373,803,774)	(347,600,567)	(269,139)	(19,024,110)		(1,751,329)				(368,645,144)	(5,158,629)
NUCLEAR	(51,568,457)	(011,000,001)	(47,068)	(48,413,483)		(787,699)				(49,248,250)	(2,320,207)
Non-Regulated and Miscellaneous	(0.,000,.07)		(,000)	(91,646)		23,228				(68,418)	68,418
Corporate Aircraft Allocation			(2,087,082)	(0.,0.0)		528,971				(1,558,111)	1,558,111
Franchise Fee & Gross Receipts	(206,193,190)		(2,00.,002)			(52,259,664)				(52,259,664)	(153,933,526)
Franchise Fees & Gross Rec Tax - TOI	(===,:==,:==)				(203,025,622)	51,456,844				(151,568,778)	151,568,778
Gain/Loss on Disposition & Other					(===,===,===)	35,230			(139,003)	(103,773)	103,773
Inst./Promotional Advertising			(2,101,371)			532,592			(100,000)	(1,568,779)	1,568,779
Miscellaneous Interest Expense			112,523			(28,519)				84,004	(84,004)
Remove Assoc/Organization Dues			(92,054)			23,331				(68,723)	68,723
Parent Debt Adjustment			(- , ,			(14,837,231)				(14,837,231)	14,837,231
Directors & Officers Premium			(1,173,919)			297,530				(876,389)	876,389
Interest Synchronization - FPSC			, , ,			5,024,712				5,024,712	(5,024,712)
Total FPSC Adjustments	(2,199,330,616)	(1,745,086,656)	(134,708,353)	(81,079,505)	(204,326,086)	(18,427,541)		-	(139,003)	(2,183,767,144)	(15,563,473)
FPSC Adjusted	\$2,117,048,372		\$602,590,891	\$392,216,720	\$130,827,767	(\$165,080,714)	\$433,238,818	(\$103,940)	(\$139,003)	\$1,393,550,538	\$723,497,833
Pro Forma Adjustments											
Weather Normalization	(10,007,256)					(2,536,339)				(2,536,339)	(7,470,917)
Total Pro Forma Adjustments	(10,007,256)					(2,536,339)				(2,536,339)	(7,470,917)
Pro Forma Adjusted	\$2,107,041,116	\$ -	\$602,590,891	\$392,216,720	\$130,827,767	(\$167,617,053)	\$433,238,818	(\$103,940)	(\$139,003)	\$1,391,014,199	\$716,026,916
Current Month											
System Per Books	\$ 388.659.318	\$ 155,949,471	\$ 58.638.147	\$ 42.904.962	\$ 29.369.696	¢	\$ -	s -	¢	\$ 286.862.276	\$ 101,797,042
FPSC Adjusted	\$ 179,392,380		, ,	\$ 42,904,962 \$ 33,484,247	,,	•	\$ - \$ -	•	\$ - \$ (25,010)	,	

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

69,436,778 pretax 61,898,865 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	\$621,572	\$621,572
	ECCR	F	(46,456,866)	(46,456,866)
	ECRC	F	(178,732,467)	(167,143,927)
	FUEL	F	(3,782,208)	(3,743,345)
	CCR	F	(145,174,940)	(143,516,693)
	NUCLEAR	F	(156,071,628)	(158,790,150)
	Net Clause Under Recovery	F	(169,171,496)	(169,171,496)
	Derivatives	F	(594,540)	(594,540)
	Employee Related	F	385	363
	Investments Earning a Return	F	(189,359,903)	(183,802,647)
	Jobbing Accounts	F	(587,732)	(553,140)
	Non-Regulated and Miscellaneous	F	72,595,072	73,624,802
(1)	CWIP - AFUDC	F	(1,000,990,505)	(924,495,221)
(3)	Imputed Off Balance Sheet Obligations	F	743,462,245	690,564,906
(2)	Capital Lease - EPIS	F	(139,020,259)	(129,596,075)
(2)	Capital Lease - Working Capital	F	134,955,852	125,807,195
	Tota	I	(\$1,078,307,418)	(\$1,037,245,263)

			Sy	stem	Retai	il
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(4,474,731)	1,134,121	(4,474,731)	1,134,121
	ECRC	F	(14,230,425)	3,606,701	(16,797,839)	4,257,412
	FUEL	F	(5,396,170)	1,367,659	(5,105,562)	1,294,005
	CCR	F	(6,909,958)	1,751,329	(6,909,958)	1,751,329
	NUCLEAR	F	(3,107,906)	787,699	(3,107,906)	787,699
	Non-Regulated and Miscellaneous	F	91,646	(23,228)	91,646	(23,228)
(2)	CORPORATE AIRCRAFT ALLOCATION	F	2,238,854	(567,438)	2,087,082	(528,971)
(1)	FRANCHISE FEE & GROSS RECEIPTS	F	(206,193,190)	52,259,664	(206,193,190)	52,259,664
(1)	FRANCHISE FEES & GROSS REC TAX - TOI	F	203,025,622	(51,456,844)	203,025,622	(51,456,844)
(1)	GAIN/LOSS ON DISPOSITION & OTHER	F	149,650	(37,929)	139,003	(35,230)
(1)	INST./PROMOTIONAL ADVERTISING	F	2,254,182	(571,322)	2,101,371	(532,592)
(1)	MISCELLANEOUS INTEREST EXPENSE	F	(120,706)	30,593	(112,523)	28,519
(1)	REMOVE ASSOC/ORGANIZATION DUES	F	98,748	(25,028)	92,054	(23,331)
(2)	PARENT DEBT ADJUSTMENT	F		16,408,274		14,837,231
(2)	DIRECTORS & OFFICERS PREMIUM	F	1,259,286	(319,166)	1,173,919	(297,530)
(1)	INTEREST SYNCHRONIZATION - FPSC	F		(5,200,671)		(5,024,712)
	Total		(\$31,315,099)	\$19,144,415	(\$33,991,014)	\$18,427,541

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) Docket No. 130208-EI, Order No. PSC 13-0598-FOF-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	\$16,138,117,501 \$14,649,995,505	\$5,641,670,433 \$5,234,126,415	\$10,496,447,067 \$9,415,869,090	\$130,581,081 \$114,492,246	\$1,670,431,832 \$1,495,429,199	\$12,297,459,981 \$11,025,790,535	\$1,580,373,099 \$1,540,254,196	\$13,877,833,080 \$12,566,044,731
FPSC Adjustments								
ARO	(19,120,519)	(16,917,266)	(2,203,253)			(2,203,253)	2,912,532	709,279
ECCR	(28,827,043)	(16,329,359)	(12,497,684)			(12,497,684)		(28,568,377)
ECRC	(179,669,977)	(21,609,028)	(158,060,949)		(33,217,408)	(191,278,357)	(8,817,011)	(200,095,368)
FUEL	(26,598,596)	(26,150,661)	(447,934)			(447,934)	(3,235,990)	(3,683,925)
CCR							(143,516,693)	(143,516,693)
NUCLEAR					(94,118)	(94,118)	(158,479,943)	(158,574,060)
Net Clause Under Recovery							(169,171,496)	(169,171,496)
Derivatives							(594,540)	(594,540)
Employee Related							363	363
Investments Earning a Return							(183,802,647)	(183,802,647)
Jobbing Accounts							(553,140)	(553,140)
Non-Regulated and Miscellaneous	(45,743,135)	(36,625,688)	(9,117,447)	(87,379,077)		(96,496,524)	97,134,075	637,551
CWIP - AFUDC					(1,002,515,507)	(1,002,515,507)		(1,002,515,507)
Imputed Off Balance Sheet Obligations							690,564,906	690,564,906
Capital Lease	(123,543,649)		(123,543,649)			(123,543,649)	125,807,195	2,263,546
Total FPSC Adjustments	(423,502,918)	(117,632,003)	(305,870,916)	(87,379,077)	(1,035,827,033)	(1,429,077,026)	232,176,919	(1,196,900,107)
FPSC Adjusted	\$14,226,492,587	\$5,116,494,413	\$9,109,998,174	\$27,113,169	\$459,602,166	\$9,596,713,509	\$1,772,431,115	\$11,369,144,624

	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	\$4,585,180,520 \$4,316,378,988	\$1,844,416,926 \$1,745,086,656	\$784,018,521 \$737,299,244	\$508,568,932 \$473,296,225	\$348,163,604 \$335,153,852	(\$155,885,160) (\$146,653,173)	\$460,511,705 \$433,238,818	(\$114,792) (\$103,940)		\$3,789,679,735 \$3,577,317,682	\$795,500,785 \$739,061,306
FPSC Adjustments											
ECCR	(107,555,985)		(96,750,508)	(6,330,746)		(1,134,121)				(104,215,375)	(3,340,611)
ECRC	(56,605,497)		(31,287,674)	(7,219,520)	(1,300,464)	(4,257,412)				(44,065,070)	(12,540,427)
FUEL	(1,403,603,713)	(1,397,486,089)	(1,012,062)			(1,294,005)				(1,399,792,156)	(3,811,557)
CCR	(373,803,774)	(347,600,567)	(269,139)	(19,024,110)		(1,751,329)				(368,645,144)	(5,158,629)
NUCLEAR	(51,568,457)		(47,068)	(48,413,483)		(787,699)				(49,248,250)	(2,320,207)
Non-Regulated and Miscellaneous				(91,646)		23,228				(68,418)	68,418
Corporate Aircraft Allocation			(2,087,082)			528,971				(1,558,111)	1,558,111
Franchise Fee & Gross Receipts	(206,193,190)					(52,259,664)				(52,259,664)	(153,933,526)
Franchise Fees & Gross Rec Tax - TOI					(203,025,622)	51,456,844				(151,568,778)	151,568,778
Gain/Loss on Disposition & Other						35,230			(139,003)	(103,773)	103,773
Inst./Promotional Advertising			(2,101,371)			532,592				(1,568,779)	1,568,779
Miscellaneous Interest Expense			112,523			(28,519)				84,004	(84,004)
Remove Assoc/Organization Dues			(92,054)			23,331				(68,723)	68,723
Parent Debt Adjustment						(14,837,231)				(14,837,231)	14,837,231
Directors & Officers Premium			(1,173,919)			297,530				(876,389)	876,389
Interest Synchronization - FPSC						5,024,712				5,024,712	(5,024,712)
Total FPSC Adjustments	\$(2,199,330,616)	\$(1,745,086,656)	\$ (134,708,353)	\$ (81,079,505)	\$ (204,326,086)	\$ (18,427,541)	\$ -	\$ -	\$ (139,003)	\$(2,183,767,144)	\$ (15,563,473)
FPSC Adjusted	\$ 2,117,048,372	\$ -	\$ 602,590,891	\$ 392,216,720	\$ 130,827,767	\$ (165,080,714)	\$ 433,238,818	\$ (103,940)	\$ (139,003)	\$ 1,393,550,538	\$ 723,497,833

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

69,436,778 pretax 61,898,865 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	\$709,279	\$709,279
	ECCR	F	(28,568,377)	(28,568,377)
	ECRC	F	(212,400,110)	(200,095,368)
	FUEL	F	(3,718,236)	(3,683,925)
	CCR	F	(145,174,940)	(143,516,693)
	NUCLEAR	F	(155,838,986)	(158,574,060)
	Net Clause Under Recovery	F	(169,171,496)	(169,171,496)
	Derivatives	F	(594,540)	(594,540)
	Employee Related	F	385	363
	Investments Earning a Return	F	(189,359,903)	(183,802,647)
	Jobbing Accounts	F	(587,732)	(553,140)
	Non-Regulated and Miscellaneous	F	(6,055,695)	637,551
(1)	CWIP - AFUDC	F	(1,079,308,292)	(1,002,515,507)
(3)	Imputed Off Balance Sheet Obligations	F	743,462,245	690,564,906
(2)	Capital Lease - EPIS	F	(132,527,702)	(123,543,649)
(2)	Capital Lease - Working Capital	F	134,955,852	125,807,195
	Tota	al	(\$1,244,178,247)	(\$1,196,900,107)

			Syst	em	Ret	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(4,474,731)	1,134,121	(4,474,731)	1,134,121
	ECRC	F	(14,230,425)	3,606,701	(16,797,839)	4,257,412
	FUEL	F	(5,396,170)	1,367,659	(5,105,562)	1,294,005
	CCR	F	(6,909,958)	1,751,329	(6,909,958)	1,751,329
	NUCLEAR	F	(3,107,906)	787,699	(3,107,906)	787,699
	Non-Regulated and Miscellaneous	F	91,646	(23,228)	91,646	(23,228)
(2)	CORPORATE AIRCRAFT ALLOCATION	F	2,238,854	(567,438)	2,087,082	(528,971)
(1)	FRANCHISE FEE & GROSS RECEIPTS	F	(206,193,190)	52,259,664	(206,193,190)	52,259,664
(1)	FRANCHISE FEES & GROSS REC TAX - TOI	F	203,025,622	(51,456,844)	203,025,622	(51,456,844)
(1)	GAIN/LOSS ON DISPOSITION & OTHER	F	149,650	(37,929)	139,003	(35,230)
(1)	INST./PROMOTIONAL ADVERTISING	F	2,254,182	(571,322)	2,101,371	(532,592)
(1)	MISCELLANEOUS INTEREST EXPENSE	F	(120,706)	30,593	(112,523)	28,519
(1)	REMOVE ASSOC/ORGANIZATION DUES	F	98,748	(25,028)	92,054	(23,331)
(2)	PARENT DEBT ADJUSTMENT	F		16,408,274		14,837,231
(2)	DIRECTORS & OFFICERS PREMIUM	F	1,259,286	(319,166)	1,173,919	(297,530)
(1)	INTEREST SYNCHRONIZATION - FPSC	F		(5,200,671)		(5,024,712)
	Tota	al	(\$31,315,099)	\$19,144,415	(\$33,991,014)	\$18,427,541

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

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

⁽³⁾ Docket No. 130208-EI, Order No. PSC 13-0598-FOF-EI

DUKE ENERGY FLORIDA Average - Capital Structure Pro Forma Adjusted Basis Jan 2018

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low	-Point	Mid	-Point	Hig	n-Point
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	DOOKS	DOOKS	Aujustilients	Aujustinents	Netali	Natio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	\$5,215,880,619	\$4,715,164,294	(\$474,255,964)	\$658,466,855	\$4,899,375,186	44.01%	9.50%	4.18%	10.50%	4.62%	11.50%	5.06%
Long Term Debt	5,548,182,794	5,015,565,984	(504,470,668)		4,511,095,317	40.53%	4.96%	2.01%	4.96%	2.01%	4.96%	2.01%
Short Term Debt *	(211,003,163)	(190,747,192)	19,185,544	(29,717,339)	(201,278,987)	(1.81%)	0.60%	(0.01%)	0.60%	(0.01%)	0.60%	(0.01%)
Customer Deposits												
Active	204,603,805	204,603,805	(20,579,256)		184,024,548	1.65%	2.26%	0.04%	2.26%	0.04%	2.26%	0.04%
Inactive	1,742,842	1,742,842	(175,297)		1,567,545	0.01%						
Investment Tax Credits **	4,427,563	4,002,524	(402,578)		3,599,946	0.03%	7.84%	0.00%	7.84%	0.00%	7.84%	0.00%
Deferred Income Taxes	2,675,070,039	2,418,267,528	(243,231,778)	(442,064,782)	1,732,970,968	15.57%						
Total	\$13,438,904,499	\$12,168,599,786	(\$1,223,929,996)	\$186,684,734	\$11,131,354,524	100.00%		6.22%		6.66%		7.10%

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis Jan 2018

	System Per	Retail Per	Pro Rata	Specific	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	\$5,686,084,556	\$5,070,430,819	(\$569,280,313)	\$574,793,148	\$5,075,943,653	44.65%	9.50%	4.24%	10.50%	4.69%	11.50%	5.13%
Long Term Debt	5,735,872,956	5,114,828,442	(574,265,036)		4,540,563,406	39.94%	4.80%	1.92%	4.80%	1.92%	4.80%	1.92%
Short Term Debt *	(275,859,957)	(245,991,563)	27,618,591	(57,235,500)	(275,608,472)	(2.42%)	0.60%	(0.01%)	0.60%	(0.01%)	0.60%	(0.01%)
Customer Deposits												
Active	199,263,453	199,263,453	(22,372,214)		176,891,240	1.56%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
Inactive	1,901,566	1,901,566	(213,498)		1,688,069	0.01%						
Investment Tax Credits **	9,341,260	8,329,846	(935,230)		7,394,617	0.07%	7.81%	0.01%	7.81%	0.01%	7.81%	0.01%
Deferred Income Taxes	2,710,789,535	2,417,282,168	(271,399,256)	(303,610,799)	1,842,272,113	16.20%						
_												
Total	\$14,067,393,370	\$12,566,044,731	(\$1,410,846,955)	\$213,946,848	\$11,369,144,624	100.00%		6.18%		6.63%		7.08%

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis Jan 2018

	System Per	Retail Per	Pro Rata	Specific	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	\$5,215,880,619	\$4,715,164,294	(\$474,255,964)	\$658,466,855	\$4,899,375,186	44.01%	9.50%	4.18%	10.50%	4.62%	11.50%	5.06%
Long Term Debt	5,548,182,794	5,015,565,984	(504,470,668)		4,511,095,317	40.53%	4.96%	2.01%	4.96%	2.01%	4.96%	2.01%
Short Term Debt *	(211,003,163)	(190,747,192)	19,185,544	(29,717,339)	(201,278,987)	(1.81%)	0.60%	(0.01%)	0.60%	(0.01%)	0.60%	(0.01%)
Customer Deposits												
Active	204,603,805	204,603,805	(20,579,256)		184,024,548	1.65%	2.26%	0.04%	2.26%	0.04%	2.26%	0.04%
Inactive	1,742,842	1,742,842	(175,297)		1,567,545	0.01%						
Investment Tax Credits **	4,427,563	4,002,524	(402,578)		3,599,946	0.03%	7.84%	0.00%	7.84%	0.00%	7.84%	0.00%
Deferred Income Taxes	2,675,070,039	2,418,267,528	(243,231,778)	(442,064,782)	1,732,970,968	15.57%	•					
Total	\$13,438,904,499	\$12,168,599,786	(\$1,223,929,996)	\$186,684,734	\$11,131,354,524	100.00%		6.22%		6.66%		7.10%

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-Point				High-Point	
Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
\$5,686,084,556	\$5,070,430,819	(\$569,280,313)	\$574,793,148	\$5,075,943,653	44.65%	9.50%	4.24%	10.50%	4.69%	11.50%	5.13%
5,735,872,956	5,114,828,442	(574,265,036)		4,540,563,406	39.94%	4.80%	1.92%	4.80%	1.92%	4.80%	1.92%
(275,859,957)	(245,991,563)	27,618,591	(57,235,500)	(275,608,472)	(2.42%)	0.60%	(0.01%)	0.60%	(0.01%)	0.60%	(0.01%)
199,263,453	199,263,453	(22,372,214)		176,891,240	1.56%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
1,901,566	1,901,566	(213,498)		1,688,069	0.01%						
9,341,260	8,329,846	(935,230)		7,394,617	0.07%	7.81%	0.01%	7.81%	0.01%	7.81%	0.01%
2,710,789,535	2,417,282,168	(271,399,256)	(303,610,799)	1,842,272,113	16.20%						
\$1 <i>4</i> 067 303 370	\$12 566 0 <i>44</i> 731	(\$1 410 846 955)	\$213 046 848	\$11 360 1 <i>44</i> 62 <i>4</i>	100 00%		6 18%		6 63%		7.08%
	\$5,686,084,556 5,735,872,956 (275,859,957) 199,263,453 1,901,566 9,341,260 2,710,789,535	Books Books \$5,686,084,556 \$5,070,430,819 5,735,872,956 5,114,828,442 (275,859,957) (245,991,563) 199,263,453 199,263,453 1,901,566 1,901,566 9,341,260 8,329,846 2,710,789,535 2,417,282,168	Books Books Adjustments \$5,686,084,556 \$5,070,430,819 (\$569,280,313) 5,735,872,956 5,114,828,442 (574,265,036) (275,859,957) (245,991,563) 27,618,591 199,263,453 199,263,453 (22,372,214) 1,901,566 1,901,566 (213,498) 9,341,260 8,329,846 (935,230) 2,710,789,535 2,417,282,168 (271,399,256)	Books Books Adjustments Adjustments \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 5,735,872,956 5,114,828,442 (574,265,036) (57,235,500) (275,859,957) (245,991,563) 27,618,591 (57,235,500) 199,263,453 199,263,453 (22,372,214) (213,498) 1,901,566 1,901,566 (213,498) (935,230) 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799)	Books Books Adjustments Adjustments Retail \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 \$5,075,943,653 5,735,872,956 5,114,828,442 (574,265,036) 4,540,563,406 (275,859,957) (245,991,563) 27,618,591 (57,235,500) (275,608,472) 199,263,453 199,263,453 (22,372,214) 176,891,240 1,688,069 1,901,566 1,901,566 (213,498) 1,688,069 9,341,260 8,329,846 (935,230) 7,394,617 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799) 1,842,272,113	Books Books Adjustments Adjustments Retail Ratio \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 \$5,075,943,653 44.65% 5,735,872,956 5,114,828,442 (574,265,036) 4,540,563,406 39.94% (275,859,957) (245,991,563) 27,618,591 (57,235,500) (275,608,472) (2.42%) 199,263,453 199,263,453 (22,372,214) 176,891,240 1.56% 1,901,566 1,901,566 (213,498) 1,688,069 0.01% 9,341,260 8,329,846 (935,230) 7,394,617 0.07% 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799) 1,842,272,113 16.20%	Books Books Adjustments Adjustments Retail Ratio Cost Rate \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 \$5,075,943,653 44.65% 9.50% 5,735,872,956 5,114,828,442 (574,265,036) 4,540,563,406 39.94% 4.80% (275,859,957) (245,991,563) 27,618,591 (57,235,500) (275,608,472) (2.42%) 0.60% 199,263,453 199,263,453 (22,372,214) 176,891,240 1.56% 2.32% 1,901,566 1,901,566 (213,498) 1,688,069 0.01% 7,394,617 0.07% 7.81% 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799) 1,842,272,113 16.20%	Books Books Adjustments Adjustments Retail Ratio Cost Rate Weighted Cost \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 \$5,075,943,653 44.65% 9.50% 4.24% 5,735,872,956 5,114,828,442 (574,265,036) 4,540,563,406 39.94% 4.80% 1.92% (275,859,957) (245,991,563) 27,618,591 (57,235,500) (275,608,472) (2.42%) 0.60% (0.01%) 199,263,453 199,263,453 (22,372,214) 176,891,240 1.56% 2.32% 0.04% 1,901,566 1,901,566 (213,498) 1,688,069 0.01% 9,341,260 8,329,846 (935,230) 7,394,617 0.07% 7.81% 0.01% 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799) 1,842,272,113 16.20%	Books Adjustments Adjustments Retail Ratio Cost Rate Weighted Cost Cost Rate C	Books Adjustments Adjustments Retail Ratio Cost Rate Weighted Cost Cost Rate Weighted Cost \$5,686,084,556 \$5,070,430,819 (\$569,280,313) \$574,793,148 \$5,075,943,653 44.65% 9.50% 4.24% 10.50% 4.69% 5,735,872,956 5,114,828,442 (574,265,036) 4,540,563,406 39.94% 4.80% 1.92% 4.80% 1.92% (275,859,957) (245,991,563) 27,618,591 (57,235,500) (275,608,472) (2.42%) 0.60% (0.01%) 0.60% (0.01%) 199,263,453 199,263,453 (22,372,214) 176,891,240 1.56% 2.32% 0.04% 2.32% 0.04% 1,901,566 1,901,566 (213,498) 1,688,069 0.01% 7.81% 0.01% 7.81% 0.01% 9,341,260 8,329,846 (935,230) 7,394,617 0.07% 7.81% 0.01% 7.81% 0.01% 2,710,789,535 2,417,282,168 (271,399,256) (303,610,799) 1,842,272,113 16.20% <td>Books Books Adjustments Adjustments Retail Ratio Cost Rate Weighted Cost Cost Rate Weighted Cost Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Meighted Cost Cost Rate Cost Rate Cost Rate Cost Rate Meighted Cost Cost Rate Cost Rate</td>	Books Books Adjustments Adjustments Retail Ratio Cost Rate Weighted Cost Cost Rate Weighted Cost Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Cost Rate Weighted Cost Cost Rate Cost Rate Cost Rate Meighted Cost Cost Rate Cost Rate Cost Rate Cost Rate Meighted Cost Cost Rate Cost Rate

^{*} Daily Weighted Average

^{**} Cost Rates Calculated Per IRS Ruling

A. TIMES INTEREST EARNED WITH	AFUDC	D. PERCENT INTERNALLY GENERATED FUNDS*		
EARNINGS BEFORE INTEREST AFUDC - DEBT INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt) TIE WITH AFUDC	\$ 1,007,841,477 24,430,204 45,538,582 \$ 1,077,810,263 \$ 281,694,395 3.83	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	\$ 712,223,616 (44,621,493) 516,537,005 244,889,575 (114,792) 60,713,952	
B. TIMES INTEREST EARNED WITHOUT	OUT AFUDC	TOTAL FUNDS PROVIDED	(494,731,598) \$ 994,896,265	
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 re asset carrying charge) TIE WITHOUT AFUDC	\$ 1,007,841,477 (45,006,574) 45,538,582 \$ 1,008,373,484 eg \$ 281,694,395 3.58	CONSTRUCTION EXPENDITURES (EXCLUDING AFUDC EQUITY & DEBT) PERCENTAGE INTERNALLY GENERATED FUNDS *As of December 2017 (updated quarterly)	\$ 1,437,491,505 69.21%	
C. PERCENT AFUDC TO NET INCOM FOR COMMON SHAREHOLDERS	IE AVAILABLE	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 TOTAL	\$ 24,430,204 0.74655 \$ 18,238,369 \$ 45,006,574 \$ 63,244,943	Common Equity Long Term Debt Short Term Debt TOTAL	\$ 4,899,375,186 \$ 4,511,095,317 \$ (201,278,987) \$ 9,209,191,516	
NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE NET INCOME	\$ 735,400,535 8.60 %	% LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL	48.98% (2.19%)	
		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:	6.43%	6.50%
		LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)	2.01% (0.01%) 0.04%	2.01% (0.01%) 0.04%
		SUBTOTAL	2.04%	2.04%
		TOTAL	4.40%	4.46%
		DIVIDED BY COMMON EQUITY RATIO	44.01%	44.01%
		JURISDICTIONAL RETURN ON COMMON EQUITY	9.99%	10.14%