

March 15, 2016

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, 2016.

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, 2016. The separation factors used for the jurisdictional amounts were developed from the cost of service prepared in compliance with the Stipulation & Settlement Agreement, Order No. PSC-13-0598-FOF-EI.

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

Sincerely,

Marcia Olivier

Director Rates & Regulatory Planning

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Attachment

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

#### **DUKE ENERGY FLORIDA** RATE OF RETURN REPORT SUMMARY January 2016

	_	(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	S	640,749,033 (	a) S	27,451,502	(b) \$	668,200,534	S	(28,754,506)	5	639,446,029
Average Rate Base	\$	11,241,271,936	\$	(1,315,725,466)	\$	9,925,546,470	5	•	\$	9,925,546,470
Average Rate of Return		5.70%				6.73%				6.44%
I. YEAR END RATE OF RETURN (Jurisdictional)										
Net Operating Income	S	631,415,586	S	36,784,949	5	668,200,534				
Average Rate Base	\$	11,614,954,713	S	(1,472,481,317)	S	10,142,473,396				
Average Rate of Return		5.44%				6.59%				
(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	6.41%	6.35%
Mid Point	6.88%	6.82%
High Point	7.35%	7.28%
Pro Forma Adjusted Basis		
Low Point	6.41%	6.35%
Mid Point	6.88%	6.82%
High Point	7.35%	7.28%
IV. FINANCIAL INTEGRITY INDICATORS  A. T.I.E, with AFUDC	4.42	(System Per Books Basi
B, T.I.E without AFUDC	4.37	
C. AFUDC to Net Income	1.90%	(System Per Books Basis) (System Per Books Basis)
C. AFUDC to Net Income D. Internally Generated Funds		
C. AFUDC to Net Income D. Internally Generated Funds E. STD/LTD to Total Investor Funds	1.90% 82.02%	(System Per Books Basis) (System Per Books Basis)
C. AFUDC to Net Income D. Internally Generated Funds E. STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds	1.90% 82.02% 41.68%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis)
C. AFUDC to Net Income D. Internally Generated Funds E. STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds ST Debt to Total Investor Funds	1.90% 82.02% 41.68% 2.27%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis) (FPSC Adjusted Basis)
C. AFUDC to Net Income D. Internally Generated Funds E. STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds	1.90% 82.02% 41.68% 2.27% 10.20%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis) (FPSC Adjusted Basis) (FPSC Adjusted Basis)
C. AFUDC to Net Income D. Internally Generated Funds E. STD/LTD to Total Investor Funds LT Debt-Fixed to Total Investor Funds ST Debt to Total Investor Funds	1.90% 82.02% 41.68% 2.27%	(System Per Books Basis) (System Per Books Basis) (FPSC Adjusted Basis) (FPSC Adjusted Basis)

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

	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	\$14,295,273,125 \$12,990,497,159	\$5,281,944,079 \$4,894,380,821	\$9,013,329,046 \$8,096,116,338	\$121,903,774 \$105,673,505	\$505,512,353 \$444,943,528	\$9,640,745,172 \$8,646,733,371	\$2,657,831,147 \$2,594,538,565	\$12,298,576,320 \$11,241,271,936
Regulatory Base - Retail	ψ12,330, <del>1</del> 37,133	ψ+,09+,300,021	ψ0,030,110,330	ψ103,073,303	ψ+++,9+3,3 <u>2</u> 0	ψ0,040,733,371	Ψ2,394,330,303	Ψ11,2 <del>+</del> 1,271,930
FPSC Adjustments								
ARO	(22,762,617)	(30,544,636)	7,782,020			7,782,020	(7,160,490)	621,530
ECCR	(40,047,828)	(8,372,954)	(31,674,874)		(10,160,697)	(41,835,570)	3,230,669	(38,604,901)
ECRC	(184,291,021)	(9,368,172)	(174,922,849)		(3,567,004)	(178,489,854)	(7,495,369)	(185,985,223)
FUEL	(28,969,382)	(28,103,437)	(865,945)			(865,945)	102,515,133	101,649,188
CCR							(41,964,786)	(41,964,786)
NUCLEAR					(145,255)	(145,255)	(272,885,827)	(273,031,081)
CR3 Removal							(1,327,749,615)	(1,327,749,615)
Derivatives							(32,936,921)	(32,936,921)
Employee Related							(32,843)	(32,843)
Investments Earning a Return							(166,709,932)	(166,709,932)
Jobbing Accounts							(689,533)	(689,533)
Non-Regulated and Miscellaneous	(39,450,284)	(42,932,898)	3,482,614		(595,013)	2,887,601	51,152,324	54,039,926
Retention Accounts							2,305,250	2,305,250
CWIP - AFUDC					(185,973,547)	(185,973,547)		(185,973,547)
Imputed Off Balance Sheet Obligations							781,238,253	781,238,253
Capital Lease	(152,061,993)		(152,061,993)			(152,061,993)	150,160,762	(1,901,231)
Total FPSC Adjustments	(467,583,125)	(119,322,097)	(348,261,028)	0	(200,441,516)	(548,702,543)	(767,022,923)	(1,315,725,466)
FPSC Adjusted	\$12,522,914,034	\$4,775,058,724	\$7,747,855,310	\$105,673,505	\$244,502,013	\$8,098,030,828	\$1,827,515,642	\$9,925,546,470

### DUKE ENERGY FLORIDA Average Rate of Return - Income Statement January 2016

	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	\$4,922,024,129	\$2,185,674,942	\$799,701,933	\$514,326,031	\$350,482,326	(\$45,594,002)	\$357,738,506	(\$146,000)		\$4,162,183,736	\$759,840,393
Regulatory Base - Retail	\$4,613,520,516	\$2,145,001,605	\$763,488,129	\$482,917,871	\$338,159,695	(\$24,817,876)	\$277,488,954	(\$133,448)		\$3,982,104,931	\$631,415,586
FPSC Adjustments											
ECCR	(91,993,161)	_	(82,365,170)	(4,180,442)	_	(2,101,392)	_	_	_	(88,647,004)	(3,346,157)
ECRC	(53,001,066)	_	(33,878,945)	390,359	(1,268,169)	(7,037,743)		_	_	(41,794,498)	(11,206,567)
FUEL	(1,792,792,638)	(1,799,258,492)	(1,255,694)	390,339	(1,200,109)	2,978,587	-	-	-	(1,797,535,599)	4,742,961
CCR	(345,992,227)	(345,743,113)	(249,114)	-	-	2,970,307	-	-	-	(345,992,227)	4,742,901
NUCLEAR	(89,846,016)	(343,743,113)	(70,054)	(82,904,901)	-	(2,650,512)	-	-	-	,	(4.220.540)
Non-Regulated and Miscellaneous	(09,040,010)	-	, , ,	, , , ,	-	, , ,	-	-	-	(85,625,467)	(4,220,549)
3	-	-	(74,796)	(48,472,238)	-	18,727,018	-	-	-	(29,820,015)	29,820,015
CORPORATE AIRCRAFT ALLOCATION	(04.4.0.45.000)	-	(2,223,298)	-	-	857,637	-	-	-	(1,365,661)	1,365,661
FRANCHISE FEE & GROSS RECEIPTS	(214,045,323)	-	-	-	(040 540 740)	(82,567,983)	-	-	-	(82,567,983)	(131,477,339)
FRANCHISE FEES & GROSS REC TAX - TOI	-	-	-	-	(212,548,740)	81,990,676	-	-	(004.054)	(130,558,063)	130,558,063
GAIN/LOSS ON DISPOSITION & OTHER	-	-	- (4.500.040)	-	-	124,077	-	-	(321,651)	(197,574)	197,574
INST./PROMOTIONAL ADVERTISING	-	-	(4,528,046)	-	-	1,746,694	-	-	-	(2,781,352)	2,781,352
MISCELLANEOUS INTEREST EXPENSE	-	-	130,095	-	-	(50,184)	-	-	-	79,911	(79,911)
REMOVE ASSOC/ORGANIZATION DUES	-	-	(25,654)	-	-	9,896	-	-	-	(15,758)	15,758
PARENT DEBT ADJUSTMENT	-	-	-	-	-	(11,811,299)	-	-	-	(11,811,299)	11,811,299
DIRECTORS & OFFICERS PREMIUM	-	-	(2,787,633)	-	-	1,075,330	-	-	-	(1,712,304)	1,712,304
INTEREST SYNCHRONIZATION - FPSC	-	-	-	-	-	(4,110,485)		-	-	(4,110,485)	4,110,485
Total FPSC Adjustments	(2,587,670,430)	(2,145,001,605)	(127,328,310)	(135,167,222)	(213,816,909)	(2,819,682)		-	(321,651)	(2,624,455,379)	36,784,949
FPSC Adjusted	\$2,025,850,087	\$ -	\$636,159,820	\$347,750,649	\$124,342,786	(\$27,637,558)	\$277,488,954	(\$133,448)	(\$321,651)	\$1,357,649,552	\$668,200,534
Pro Forma Adjustments											
Weather Normalization	(46,812,382)	-	-	-	-	(18,057,876)	-	-	-	(18,057,876)	(28,754,506)
Total Pro Forma Adjustments	(46,812,382)	-	-	-	-	(18,057,876)	-	-	-	(18,057,876)	(28,754,506)
Pro Forma Adjusted	\$1,979,037,705		\$636,159,820	\$347,750,649	\$124,342,786	(\$45,695,435)	\$277,488,954	(\$133,448)	(\$321,651)	\$1,339,591,676	\$639,446,029
Current Month											
System Per Books	\$343,158,596	\$140,394,299	\$56,526,699	\$38,858,689	\$26,828,101	(2,502,448)	27,979,896	0	0	\$288,085,237	\$55,073,359
FPSC Adjusted	\$148,021,429	ψ1τυ,υυτ,200	\$43,971,873	\$30,416,208	\$11,487,283	(1,971,811)		0	(22,231)	\$105,928,169	\$42,093,260

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

10,603,981 pretax 9,333,447 pretax

<sup>(</sup>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	\$621,530	\$621,530
	ECCR	F	(38,604,901)	(38,604,901)
	ECRC	F	(197,431,318)	(185,985,223)
	FUEL	F	101,582,856	101,649,188
	CCR	F	(42,535,252)	(41,964,786)
	NUCLEAR	F	(272,350,526)	(273,031,081)
	CR3 Removal	F	(1,327,749,615)	(1,327,749,615)
	Derivatives	F	(32,936,921)	(32,936,921)
	Employee Related	F	(32,907)	(32,843)
	Investments Earning a Return	F	(176,032,215)	(166,709,932)
	Jobbing Accounts	F	(773,947)	(689,533)
	Non-Regulated and Miscellaneous	F	54,739,583	54,039,926
	Retention Accounts	F	2,587,465	2,305,250
(1)	CWIP - AFUDC	F	(199,833,447)	(185,973,547)
(3)	Imputed Off Balance Sheet Obligations	F	841,081,179	781,238,253
(2)	Capital Lease - EPIS	F	(163,119,890)	(152,061,993)
(2)	Capital Lease - Working Capital	F	161,080,403	150,160,762
	Tota		(\$1,289,707,924)	(\$1,315,725,466)

			Sy	stem	Reta	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(5,447,549)	2,101,392	(5,447,549)	2,101,392
	ECRC	F	(15,860,333)	6,118,124	(18,244,310)	7,037,743
	FUEL	F	7,867,964	(3,035,067)	7,721,549	(2,978,587)
	CCR	F	1	(0)	1	(0)
	NUCLEAR	F	(6,871,061)	2,650,512	(6,871,061)	2,650,512
	NON-REGULATED AND MISCELLANEOUS	F	48,552,473	(18,729,116)	48,547,034	(18,727,018)
(2)	CORPORATE AIRCRAFT ALLOCATION	F	2,384,976	(920,004)	2,223,298	(857,637)
(1)	FRANCHISE FEE & GROSS RECEIPTS	F	(214,045,323)	82,567,983	(214,045,323)	82,567,983
(1)	FRANCHISE FEES & GROSS REC TAX - TOI	F	212,548,740	(81,990,676)	212,548,740	(81,990,676)
(1)	GAIN/LOSS ON DISPOSITION & OTHER	F	346,289	(133,581)	321,651	(124,077)
(1)	INST./PROMOTIONAL ADVERTISING	F	4,857,324	(1,873,713)	4,528,046	(1,746,694)
(1)	MISCELLANEOUS INTEREST EXPENSE	F	(139,556)	53,834	(130,095)	50,184
(1)	REMOVE ASSOC/ORGANIZATION DUES	F	27,520	(10,616)	25,654	(9,896)
(2)	PARENT DEBT ADJUSTMENT	F		13,031,144		11,811,299
(2)	DIRECTORS & OFFICERS PREMIUM	F	2,990,349	(1,153,527)	2,787,633	(1,075,330)
(1)	INTEREST SYNCHRONIZATION - FPSC	F		5,617,821		4,110,485
	Tota	I	\$37,211,813	\$4,294,508	\$33,965,267	\$2,819,682

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	\$14,561,139,942 \$13,226,619,149	\$5,361,420,243 \$4,970,367,485	\$9,199,719,699 \$8,256,251,664	\$122,180,930 \$105,913,761	\$736,554,542 \$658,250,723	\$10,058,455,170 \$9,020,416,148	\$2,657,831,147 \$2,594,538,565	\$12,716,286,317 \$11,614,954,713
FPSC Adjustments								
ARO	(29,226,857)	(31,739,688)	2,512,830			2,512,830	(7,160,490)	(4,647,660)
ECCR	(40,240,352)	(10,132,382)	(30,107,970)		(11,785,949)	(41,893,919)	3,230,669	(38,663,250)
ECRC	(180,213,538)	(11,072,748)	(169,140,791)		(677,731)	(169,818,521)	* *	(177,313,891)
FUEL	(28,969,382)	(28,103,583)	(865,800)		, , ,	(865,800)	,	101,649,334
CCR	, , ,	,	,			, , ,	(41,964,786)	
NUCLEAR					(794,627)	(794,627)	(272,885,827)	(273,680,453)
CR3 Removal							(1,327,749,615)	(1,327,749,615)
Derivatives							(32,936,921)	(32,936,921)
Employee Related							(32,843)	(32,843)
Investments Earning a Return							(166,709,932)	(166,709,932)
Jobbing Accounts							(689,533)	(689,533)
Non-Regulated and Miscellaneous	(47,651,793)	(36,929,959)	(10,721,833)		(761,485)	(11,483,318)	51,152,324	39,669,006
Retention Accounts							2,305,250	2,305,250
CWIP - AFUDC					(336,456,477)	(336,456,477)		(336,456,477)
Imputed Off Balance Sheet Obligations							781,238,253	781,238,253
Capital Lease	(146,658,562)		(146,658,562)			(146,658,562)	150,160,762	3,502,200
Total FPSC Adjustments	(472,960,485)	(117,978,360)	(354,982,125)		(350,476,268)	(705,458,394)	(767,022,923)	(1,472,481,317)
FPSC Adjusted	\$12,753,658,664	\$4,852,389,125	\$7,901,269,539	\$105,913,761	\$307,774,455	\$8,314,957,754	\$1,827,515,642	\$10,142,473,396

#### DUKE ENERGY FLORIDA End of Period - Income Statement January 2016

	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	\$4,922,024,129	\$2,185,674,942	\$799,701,933	\$514,326,031	\$350,482,326	(\$45,594,002)	\$357,738,506	(\$146,000)		\$4,162,183,736	\$759,840,393
Regulatory Base - Retail	\$4,613,520,516		\$763,488,129	\$482,917,871	\$338,159,695	(\$24,817,876)	\$277,488,954	(\$133,448)		\$3,982,104,931	\$631,415,586
FPSC Adjustments											
ECCR	(91,993,161)	-	(82,365,170)	(4,180,442)	-	(2,101,392)	-	-	-	(88,647,004)	(3,346,157)
ECRC	(53,001,066)	-	(33,878,945)	390,359	(1,268,169)	(7,037,743)	-	-	-	(41,794,498)	(11,206,567)
FUEL	(1,792,792,638)	(1,799,258,492)	(1,255,694)	-	-	2,978,587	-	-	-	(1,797,535,599)	4,742,961
CCR	(345,992,227)	(345,743,113)	(249,114)	-	-	0	-	-	-	(345,992,227)	1
NUCLEAR	(89,846,016)	-	(70,054)	(82,904,901)	-	(2,650,512)	-	-	-	(85,625,467)	(4,220,549)
Non-Regulated and Miscellaneous	-	-	(74,796)	(48,472,238)	-	18,727,018	-	-	-	(29,820,015)	29,820,015
CORPORATE AIRCRAFT ALLOCATION	-	-	(2,223,298)	-	-	857,637	-	-	-	(1,365,661)	1,365,661
FRANCHISE FEE & GROSS RECEIPTS	(214,045,323)	-	-	-	-	(82,567,983)	-	-	-	(82,567,983)	(131,477,339)
FRANCHISE FEES & GROSS REC TAX - TOI	-	-	-	-	(212,548,740)	81,990,676	-	-	-	(130,558,063)	130,558,063
GAIN/LOSS ON DISPOSITION & OTHER	-	-	-	-	-	124,077	-	-	(321,651)	(197,574)	197,574
INST./PROMOTIONAL ADVERTISING	-	-	(4,528,046)	-	-	1,746,694	-	-	-	(2,781,352)	2,781,352
MISCELLANEOUS INTEREST EXPENSE	-	-	130,095	-	-	(50,184)	-	-	-	79,911	(79,911)
REMOVE ASSOC/ORGANIZATION DUES	-	-	(25,654)	-	-	9,896	-	-	-	(15,758)	15,758
PARENT DEBT ADJUSTMENT	-	-	-	-	-	(11,811,299)	-	-	-	(11,811,299)	11,811,299
DIRECTORS & OFFICERS PREMIUM	-	-	(2,787,633)	-	-	1,075,330	-	-	-	(1,712,304)	1,712,304
INTEREST SYNCHRONIZATION - FPSC						(4,110,485)		-	-	(4,110,485)	4,110,485
Total FPSC Adjustments	(2,587,670,430)	(2,145,001,605)	(127,328,310)	(135,167,222)	(213,816,909)	(2,819,682)	-	-	(321,651)	(2,624,455,379)	36,784,949
FPSC Adjusted	\$2,025,850,087	\$ -	\$636,159,820	\$347,750,649	\$124,342,786	(\$27,637,558)	\$277,488,954	(\$133,448)	(\$321,651)	\$1,357,649,552	\$668,200,534

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

10,603,981 pretax 9,333,447 pretax

<sup>(</sup>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	(\$4,647,660)	(\$4,647,660)
	ECCR	F	(38,663,250)	(38,663,250)
	ECRC	F	(189,577,451)	(177,313,891)
	FUEL	F	101,583,013	101,649,334
	CCR	F	(42,535,252)	(41,964,786)
	NUCLEAR	F	(273,049,640)	(273,680,453)
	CR3 Removal	F	(1,327,749,615)	(1,327,749,615)
	Derivatives	F	(32,936,921)	(32,936,921)
	Employee Related	F	(32,907)	(32,843)
	Investments Earning a Return	F	(176,032,215)	(166,709,932)
	Jobbing Accounts	F	(773,947)	(689,533)
	Non-Regulated and Miscellaneous	F	39,669,006	39,669,006
	Retention Accounts	F	2,587,465	2,305,250
(1)	CWIP - AFUDC	F	(362,375,455)	(336,456,477)
(3)	Imputed Off Balance Sheet Obligations	F	841,081,179	781,238,253
(2)	Capital Lease - EPIS	F	(157,323,524)	(146,658,562)
(2)	Capital Lease - Working Capital	F	161,080,403	150,160,762
	Total		(\$1,459,696,769)	(\$1,472,481,317)

			Syste	em	Reta	ail
Notes	Income Statement Adjustments (to NOI)	P=ProForma F=FPSC	Amount	Income Tax Effect	Amount	Income Tax Effect
	ECCR	F	(5,447,549)	2,101,392	(5,447,549)	2,101,392
	ECRC	F	(15,860,333)	6,118,124	(18,244,310)	7,037,743
	FUEL	F	7,867,964	(3,035,067)	7,721,549	(2,978,587)
	CCR	F	1	(0)	1	(0)
	NUCLEAR	F	(6,871,061)	2,650,512	(6,871,061)	2,650,512
	NON-REGULATED AND MISCELLANEOUS	F	48,552,473	(18,729,116)	48,547,034	(18,727,018)
(2)	CORPORATE AIRCRAFT ALLOCATION	F	2,384,976	(920,004)	2,223,298	(857,637)
(1)	FRANCHISE FEE & GROSS RECEIPTS	F	(214,045,323)	82,567,983	(214,045,323)	82,567,983
(1)	FRANCHISE FEES & GROSS REC TAX - TOI	F	212,548,740	(81,990,676)	212,548,740	(81,990,676)
(1)	GAIN/LOSS ON DISPOSITION & OTHER	F	346,289	(133,581)	321,651	(124,077)
(1)	INST./PROMOTIONAL ADVERTISING	F	4,857,324	(1,873,713)	4,528,046	(1,746,694)
(1)	MISCELLANEOUS INTEREST EXPENSE	F	(139,556)	53,834	(130,095)	50,184
(1)	REMOVE ASSOC/ORGANIZATION DUES	F	27,520	(10,616)	25,654	(9,896)
(2)	PARENT DEBT ADJUSTMENT	F		13,031,144		11,811,299
(2)	DIRECTORS & OFFICERS PREMIUM	F	2,990,349	(1,153,527)	2,787,633	(1,075,330)
(1)	INTEREST SYNCHRONIZATION - FPSC	F		5,617,821		4,110,485
	Total		\$37,211,813	\$4,294,508	\$33,965,267	\$2,819,682

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

### DUKE ENERGY FLORIDA Average - Capital Structure Pro Forma Adjusted Basis January 2016

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low	-Point	Mid	-Point	Higl	n-Point
ſ	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost	Weighted	Cost	Weighted	Cost	Weighted
	Воско	Booke	rajuotinonto	rajuotinonto	Rotan	rtatio	Rate	Cost	Rate	Cost	Rate	Cost
Common Equity	\$5,112,219,844	\$4,664,674,494	(\$757,508,157)	\$758,122,077	\$4,665,288,414	47.00%	9.50%	4.47%	10.50%	4.94%	11.50%	5.41%
Long Term Debt	4,539,350,111	4,141,956,201	(672,622,626)		3,469,333,574	34.95%	5.40%	1.89%	5.40%	1.89%	5.40%	1.89%
Short Term Debt *	300,750,923	274,421,915	(44,564,061)	(41,288,577)	188,569,277	1.90%	0.50%	0.01%	0.50%	0.01%	0.50%	0.01%
Customer Deposits												
Active	219,565,138	219,565,138	(35,655,732)		183,909,406	1.85%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
Inactive	1,637,442	1,637,442	(265,908)		1,371,534	0.01%						
Investment Tax Credits **	342,218	312,258	(50,708)		261,550	0.00%						
Deferred Income Taxes	2,336,263,124	2,131,736,768	(346,178,065)	(207,060,702)	1,578,498,000	15.90%						
FAS 109 DIT - Net	(211,552,479)	(193,032,280)	31,346,995		(161,685,285)	-1.63%						
Total	\$12,298,576,321	\$11,241,271,936	(\$1,825,498,264)	\$509,772,798	\$9,925,546,470	100.00%		6.41%		6.88%		7.35%

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

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

# DUKE ENERGY FLORIDA End of Period - Capital Structure Pro Forma Adjusted Basis January 2016

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-	Point		Point	High	-Point
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	\$5,189,911,509	\$4,791,766,386	(\$809,647,620)	\$741,511,369	\$4,723,630,135	46.57%	9.50%	4.42%	10.50%	4.89%	11.50%	5.36%
Long Term Debt	4,095,913,686	3,781,694,831	(638,979,444)		3,142,715,387	30.99%	5.98%	1.85%	5.98%	1.85%	5.98%	1.85%
Short Term Debt *	807,001,000	745,091,753	(125,895,487)	(23,483,737)	595,712,529	5.87%	0.50%	0.03%	0.50%	0.03%	0.50%	0.03%
Customer Deposits												
Active	219,420,040	219,420,040	(37,074,619)		182,345,421	1.80%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
Inactive	1,605,078	1,605,078	(271,204)		1,333,874	0.01%						
Investment Tax Credits **	279,513	258,070	(43,605)		214,465	0.00%						
Deferred Income Taxes	2,459,670,709	2,270,976,568	(383,718,785)	(227,971,611)	1,659,286,172	16.36%						
FAS 109 DIT - Net	(212,131,743)	(195,858,013)	33,093,428		(162,764,586)	-1.60%	•					
Total	\$12,561,669,791	\$11,614,954,713	(\$1,962,537,337)	\$490,056,020	\$10,142,473,396	100.00%		6.35%		6.82%		7.28%

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

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

DUKE ENERGY FLORIDA Average - Capital Structure FPSC Adjusted Basis January 2016

	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	\$5,112,219,844	\$4,664,674,494	(\$757,508,157)	\$758,122,077	\$4,665,288,414	47.00%	9.50%	4.47%	10.50%	4.94%	11.50%	5.41%
Long Term Debt	4,539,350,111	4,141,956,201	(672,622,626)		3,469,333,574	34.95%	5.40%	1.89%	5.40%	1.89%	5.40%	1.89%
Short Term Debt *	300,750,923	274,421,915	(44,564,061)	(41,288,577)	188,569,277	1.90%	0.50%	0.01%	0.50%	0.01%	0.50%	0.01%
Customer Deposits												
Active	219,565,138	219,565,138	(35,655,732)		183,909,406	1.85%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
Inactive	1,637,442	1,637,442	(265,908)		1,371,534	0.01%						
Investment Tax Credits **	342,218	312,258	(50,708)		261,550	0.00%						
Deferred Income Taxes	2,336,263,124	2,131,736,768	(346,178,065)	(207,060,702)	1,578,498,000	15.90%						
FAS 109 DIT - Net	(211,552,479)	(193,032,280)	31,346,995		(161,685,285)	-1.63%						
Total	\$12,298,576,321	\$11,241,271,936	(\$1,825,498,264)	\$509,772,798	\$9,925,546,470	100.00%		6.41%		6.88%		7.35%

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

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

# DUKE ENERGY FLORIDA End of Period - Capital Structure FPSC Adjusted Basis January 2016

	System Per	Retail Per	Pro Rata	Specific	Adjusted	Сар	Low-	Point Mid-Point		Point	High-Point	
	Books	Books	Adjustments	Adjustments	Retail	Ratio	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost	Cost Rate	Weighted Cost
Common Equity	\$5,189,911,509	\$4,791,766,386	(\$809,647,620)	\$741,511,369	\$4,723,630,135	46.57%	9.50%	4.42%	10.50%	4.89%	11.50%	5.36%
Long Term Debt	4,095,913,686	3,781,694,831	(638,979,444)		3,142,715,387	30.99%	5.98%	1.85%	5.98%	1.85%	5.98%	1.85%
Short Term Debt *	807,001,000	745,091,753	(125,895,487)	(23,483,737)	595,712,529	5.87%	0.50%	0.03%	0.50%	0.03%	0.50%	0.03%
Customer Deposits						0	0		0		0	
Active	219,420,040	219,420,040	(37,074,619)		182,345,421	1.80%	2.32%	0.04%	2.32%	0.04%	2.32%	0.04%
Inactive	1,605,078	1,605,078	(271,204)		1,333,874	0.01%						
Investment Tax Credits **	279,513	258,070	(43,605)		214,465	0.00%						
Deferred Income Taxes	2,459,670,709	2,270,976,568	(383,718,785)	(227,971,611)	1,659,286,172	16.36%						
FAS 109 DIT - Net	(212,131,743)	(195,858,013)	33,093,428		(162,764,586)	-1.60%	_					
Total	\$12,561,669,791	\$11,614,954,713	(\$1,962,537,337)	\$490,056,020	\$10,142,473,396	100.00%		6.35%		6.82%		7.28%

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

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

A. TIMES INTEREST EARNED WITH A	FUDC	D. PERCENT INTERNALLY GENERATED FUNDS*		
EARNINGS BEFORE INTEREST AFUDC - DEBT INCOME TAXES TOTAL INTEREST CHARGES (before deducting AFUDC-Debt & CR3 reg	\$ 668,832,943 \$ 3,706,151 \$ 342,050,618 \$ 1,014,589,711	NET INCOME COMMON DIVIDENDS AFUDC (EQUITY) DEPRECIATION & AMORTIZATION DEFERRED INCOME TAXES	\$ 599,428,430 \$ (700,000,000) \$ (7,193,407) \$ 528,790,447 \$ 348,266,748	
asset carrying charge) TIE WITH AFUDC	\$ 229,801,888 4.42	INVESTMENT TAX CREDITS OTHER - INC NUCLEAR DECOMMISSIONING OTHER FUNDS - INCLUDING CHANGE IN WORKING CAPITAL	\$ (146,000) \$ (12,167,373) 3,784,201	
B. TIMES INTEREST EARNED WITHOU	JT AFUDC	TOTAL FUNDS PROVIDED	\$ 760,763,046	
EARNINGS BEFORE INTEREST AFUDC - EQUITY INCOME TAXES TOTAL INTEREST CHARGES	\$ 668,832,943 (6,897,831) 342,050,618 \$ 1,003,985,730	CONSTRUCTION EXPENDITURES (EXCLUDING AFUDC EQUITY & DEBT)  PERCENTAGE INTERNALLY GENERATED FUNDS *Updated quarterly as of December 2015	\$ 927,500,258 <b>82.02%</b>	
(before deducting AFUDC-Debt & CR3 reg asset carrying charge) TIE WITHOUT AFUDC	\$ 229,801,888 4.37			
C. PERCENT AFUDC TO NET INCOME FOR COMMON SHAREHOLDERS	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	\$ 3,706,151 0.61425 \$ 2,276,503 \$ 6,897,831 \$ 9,174,334	Common Equity Long Term Debt Short Term Debt TOTAL	\$ 4,665,288,414 \$ 3,469,333,574 \$ 188,569,277 \$ 8,323,191,266	
TOTAL NET INCOME AVAILABLE FOR COMMON STOCKHOLDERS PERCENT AFUDC TO AVAILABLE NET INCOME	\$ 9,174,334 \$ 482,785,708 1.90%	% LONG TERM DEBT TO TOTAL % SHORT TERM DEBT TO TOTAL	41.68% 2.27%	
		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:	6.44%	6.73%
		LONG TERM DEBT SHORT TERM DEBT CUSTOMER DEPOSITS DEFERRED INCOME TAXES INVESTMENT TAX CREDITS DEFERRED INCOME TAX (FAS 109)	1.89% 0.01% 0.04%	1.89% 0.01% 0.04%
		SUBTOTAL	1.94%	1.94%
		TOTAL	4.50%	4.79%
		DIVIDED BY COMMON EQUITY RATIO	47.00%	47.00%
		JURISDICTIONAL RETURN ON COMMON EQUITY	9.58%	10.20%