

Matthew R. Bernier Associate General Counsel

March 2, 2020

#### **VIA ELECTRONIC FILING**

Adam J. Teitzman, Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

> Re: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor; Docket No. 20200001-EI

Dear Mr. Teitzman:

On behalf of Duke Energy Florida, LLC ("DEF"), please find enclosed for electronic filing in the above-referenced docket:

- DEF's Petition for Approval of Fuel Cost Recovery and Capacity Cost Recovery Actual True-Ups for the Period of January 2019 through December 2019; and
- Direct Testimony of Christopher Menendez with Exhibit No. \_\_\_ (CAM-1T), Exhibit No. \_\_\_ (CAM-2T), Exhibit No. \_\_\_ (CAM-3T) and Exhibit No. \_\_\_ (CAM-4T.

Thank you for your assistance in this matter. Please feel free to call me at (850) 521-1428 should you have any questions concerning this filing.

Respectfully,

<u>s/Matthew R. Bernier</u> Matthew R. Bernier

MRB/mw Enclosures BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Fuel and Purchase Power

Performance Incentive Factor

Docket No. 20200001-EI

Cost Recovery Clause and Generating

Filed: March 2, 2020

PETITION FOR APPROVAL OF FUEL COST RECOVERY AND CAPACITY COST RECOVERY WITH GENERATING PERFORMANCE INCENTIVE

FACTOR ACTUAL TRUE-UPS FOR THE PERIOD ENDING DECEMBER 2019

Duke Energy Florida, LLC ("DEF"), hereby petitions the Commission for approval

of DEF's actual Fuel and Purchased Power Cost Recovery ("FCR") true-up amount of

\$35,997,914 under-recovery and actual Capacity Cost Recovery ("CCR") true-up amount

of \$1,050,730 over-recovery for the period ending December 2019. In support of this

Petition, DEF states as follows:

1. The actual \$35,997,914 FCR under-recovery for the period January 2019

through December 2019 was calculated in accordance with the methodology

set forth in Schedule 1, page 2 of 2, attached to Order No. 10093, dated June

19, 1981. This calculation and the supporting documentation are contained in

the prepared testimony and exhibits of DEF witness Christopher A. Menendez,

which is being filed together with the Petition and is incorporated herein by

reference.

2. By Order No. PSC-2019-0484-FOF-EI, the Commission approved a levelized

FCR Factor of 3.345 cents/kWh for the 12-month period commencing January

2020. This FCR Factor reflects an actual/estimated under-recovery including

interest for the period January 2019 through December 2019 of \$14,462,684. The actual FAC under-recovery including interest for the period January 2019 through December 2019 is \$35,997,914. The \$35,997,914 actual under-recovery, less the actual/estimated under-recovery of \$14,462,684, results in a total under-recovery of \$21,535,230.

- 3. The actual \$1,050,730 CCR over-recovery for the period January 2019 through December 2019 was calculated in accordance with the methodology set forth in Order No. 25773, dated February 24, 1992. This calculation and the supporting documentation are contained in the prepared testimony and exhibits of DEF witness Christopher A. Menendez.
- 4. By Order No. PSC-2019-0484-FOF-EI, the Commission approved CCR Factors for the 12-month period commencing January 2020. These factors reflected an actual/estimated over-recovery, including interest, for the period January 2019 through December 2019 of \$1,848,509. The actual over-recovery, including interest, for the period January 2019 through December 2019 is \$1,050,730. The \$1,050,730 actual over-recovery, less the actual/estimated over-recovery of \$1,848,509, which is currently reflected in charges for the period beginning January 2020, results in a total under-recovery of \$797,779.

WHEREFORE, DEF respectfully requests the Commission to approve the net \$21,535,230 FCR under-recovery as the actual true-up amount for the period ending

December 2019; and to approve the net \$797,779 CCR under-recovery as the actual trueup amount for the period ending December 2019.

Respectfully submitted,

s/Matthew R. Bernier

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## DUKE ENERGY FLORIDA, LLC DOCKET No. 20200001-EI

### Fuel and Capacity Cost Recovery Actual True-Up for the Period January 2019 - December 2019

### DIRECT TESTIMONY OF Christopher A. Menendez

### March 2, 2020

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A. My name is Christopher A. Menendez. My business address is 299 First Avenue North, St. Petersburg, Florida 33701.

### Q. By whom are you employed and in what capacity?

A. I am employed by Duke Energy Florida, LLC ("DEF" or the "Company"), as Rates and Regulatory Strategy Director.

### Q. What are your responsibilities in that position?

Open Access Transmission Tariff ("OATT") filings with the Federal Energy Regulatory Commission ("FERC"). These responsibilities include completion of regulatory financial reports and analysis of state, federal and local regulations and their impacts on DEF. In this capacity, I am responsible for DEF's Final True-Up, Actual/Estimated Projection and Projection Filings in the Fuel Adjustment Clause, Capacity Cost Recovery Clause and Environmental Cost Recovery Clause.

# Q. Please describe your educational background and professional experience.

I joined the Company on April 7, 2008 as a Senior Financial Specialist in the Florida Planning & Strategy group. In that capacity, I supported the development of long-term financial forecasts and the development of current-year monthly earnings and cash flow projections. In 2011. I accepted a position as a Senior Business Financial Analyst in the Power Generation Florida Finance organization. In that capacity, I provided accounting and financial analysis support to various generation facilities in DEF's Fossil fleet. In 2013, I accepted a position as a Senior Regulatory Specialist. In that capacity, I supported the preparation of testimony and exhibits for the Fuel Docket as well as other Commission Dockets. In October 2014, I was promoted to Rates and Regulatory Strategy Manager, and in February 2020, I was promoted to my current position. Prior to working at DEF, I was the Manager of Inventory Accounting and Control for North American Operations at Cott Beverages. In this role, I was responsible for inventory-related accounting and inventory control functions for Cott-owned manufacturing plants in the United States and Canada. I received a Bachelor of Science degree in Accounting from the University of South Florida, and I am a Certified Public Accountant in the State of Florida.

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### Q. What is the purpose of your testimony?

A. The purpose of my testimony is to provide DEF's Fuel Adjustment Clause final true-up amount for the period of January 2019 through December 2019, and DEF's Capacity Cost Recovery Clause final true-up amount for the same period.

### Q. Have you prepared exhibits to your testimony?

A. Yes, I have prepared and attached to my true-up testimony as Exhibit No. \_\_(CAM-1T), a Fuel Adjustment Clause true-up calculation and related schedules; Exhibit No. \_\_(CAM-2T), a Capacity Cost Recovery Clause true-up calculation and related schedules; Exhibit No. \_\_(CAM-3T), Schedules A1 through A3, A6, and A12 for December 2019, year-to-date; and Exhibit No. \_\_(CAM-4T), with DEF's capital structure and cost rates. Schedules A1 through A9, and A12 for the year ended December 31, 2019, were filed with the Commission on January 23, 2020.

# Q. What is the source of the data that you will present by way of testimony or exhibits in this proceeding?

A. Unless otherwise indicated, the actual data is taken from the books and records of the Company. The books and records are kept in the regular course of business in accordance with generally accepted accounting principles and practices, and provisions of the Uniform System of Accounts

as prescribed by this Commission. The Company relies on the information 1 included in this testimony in the conduct of its affairs. 2 3 Would you please summarize your testimony? Q. 4 Per Order No. PSC-2019-0484-FOF-EI, the estimated 2019 fuel adjustment Α. 5 true-up amount was an under-recovery of \$14.5 million. The actual under-6 recovery for 2019 was \$36.0 million resulting in a final fuel adjustment true-7 up under-recovery amount of \$21.5 million. Exhibit No. \_\_(CAM-1T). 8 9 The estimated 2019 capacity cost recovery true-up amount was an over-10 recovery of \$1.9 million. The actual amount for 2019 was an over-recovery 11 of \$1.1 million resulting in a final capacity true-up under-recovery amount of 12 \$0.8 million. Exhibit No. \_\_(CAM-2T). 13 14 **FUEL COST RECOVERY** 15 What is DEF's jurisdictional ending balance as of December 31, 2019 16 17 for fuel cost recovery? The actual ending balance as of December 31, 2019 for true-up purposes is 18 19 an under-recovery of \$35,997,914. 20 Q. How does this amount compare to DEF's estimated 2019 ending 21 balance included in the Company's Actual/Estimated Filing? 22

The actual true-up amount attributable to the January 2019 - December 2019 1 period is an under-recovery of \$35,997,914 which is \$21,535,230 higher than 2 the re-projected year end under-recovery balance of \$14,462,684. 3 4 How was the final true-up ending balance determined? 5 Α. The amount was determined in the manner set forth on Schedule A2 of the 6 Commission's standard forms previously submitted by the Company on a 7 monthly basis. 8 9 What factors contributed to the period-ending jurisdictional net under-10 recovery of \$21,535,230 shown on your Exhibit No. \_\_(CAM-1T)? 11 The \$21.5 million is driven primarily by approximately \$16.8 million higher 12 fuel and purchased power costs due to approximately \$9.1 million of 13 increased purchased power costs, approximately \$3.9 million of coal 14 inventory adjustments from semi-annual aerial surveys, and approximately 15 \$1.9 million to adjust coal inventory for the retirement of Crystal River Units 16 17 1&2. 18 Please explain the components shown on Exhibit No. \_(CAM-1T), 19 20 sheet 6 of 6, which helps to explain the \$11.2 million unfavorable system variance from the projected cost of fuel and net purchased 21

power transactions.

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Exhibit No. (CAM-1T), sheet 6 of 6 is an analysis of the system dollar variance for each energy source in terms of three interrelated components; (1) changes in the amount (mWh's) of energy required; (2) changes in the heat rate of generated energy (BTU's per kWh); and (3) changes in the unit price of either fuel consumed for generation (\$ per million BTU) or energy purchases and sales (cents per kWh). The \$11.2 million unfavorable system variance is mainly attributable to increased firm purchases, partially offset by lower Qualifying Facilities (cogeneration) costs.

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- Does this period ending true-up balance include any noteworthy adjustments to fuel expense?
- Yes. Noteworthy adjustments are shown on Exhibit No. \_\_(CAM-3T) in the footnote to line 6b on page 1 of 2, Schedule A2.

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Consistent with Order No. PSC-2018-0240-PAA-EQ dated June 8, 2018, DEF included an adjustment of approximately \$14.1 million (grossed up to approximately \$14.2 million from retail to system) for amortization of the Florida Power Development, LLC ("FPD") qualifying facility regulatory asset. This adjustment is shown on Exhibit No. \_\_\_(CAM-3T), in the footnotes to Line 6b on page 1 of 2, Schedule A2, and on line 3, page 1 of 2, Schedule A1. An estimated adjustment of approximately \$14.2 million (grossed up to approximately \$14.3 million from retail to system) for FPD regulatory asset amortization was included on Schedule E1-B (sheet 2), line A5, columns Jan Actual through Dec Estimated in the 2019 Actual/Estimated Filing on July 26, 2019.

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The ending true-up balance also includes an approximate \$1.9 million coal inventory adjustment for the retirement of Crystal River Units 1&2.

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### Did DEF make an adjustment for changes in coal inventory based on an **Aerial Survey?**

Yes. DEF included an adjustment of approximately \$3.9 million to coal 9 Α. 10 11 12 13

inventory attributable to the semi-annual aerial surveys conducted on May 15, 2019 and October 14, 2019 in accordance with Docket No. 19970001-EI, Order No. PSC-1997-0359-FOF-EI. This adjustment represents 2.42% of

the total coal consumed at the Crystal River facility in 2019.

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#### Q. Did DEF exceed the economy sales threshold in 2019?

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2019. As reported on Schedule A1-2, Line 11a, the gain for the year-to-date

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period through December 2019 was approximately \$1.7 million. Consistent

Yes. DEF did exceed the gain on economy sales threshold of \$1.3 million in

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with Order No. PSC-01-2371-FOF-EI, shareholders retain 20% of the gain in

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excess of the three-year rolling average. For 2019, that amount is

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approximately \$0.06 million.

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1	Q.	Has the three-year rolling average gain on economy sales included in
2		the Company's filing for the November 2019 hearings been updated to
3		incorporate actual data for all of year 2019?
4	A.	Yes. DEF has calculated its three-year rolling average gain on economy
5		sales, based entirely on actual data for calendar years 2017 through 2019,
6		as follows:
7		Year Actual Gain
8		2016 \$ 887,370
9		2017 \$ 2,269,916
10		2018 <u>\$ 1,649,135</u>
11		Three-Year Average \$1,602,140
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13		CAPACITY COST RECOVERY
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15	Q.	What is the Company's jurisdictional ending balance as of December
16		31, 2019 for capacity cost recovery?
17	A.	The actual ending balance as of December 31, 2019 for true-up purposes is
18		an over-recovery of \$1,050,730.
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20	Q.	How does this amount compare to the estimated 2019 ending balance
21		included in the Company's Actual/Estimated Filing?

1	A.	When the estimated 2019 over-recovery of \$1,848,509 is compared to the
2		\$1,050,730 actual over-recovery, the final capacity true-up for the twelve-
3		month period ended December 2019 is an under-recovery of \$797,779.
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5	Q.	Is this true-up calculation consistent with the true-up methodology
6		used for the other cost recovery clauses?
7	A.	Yes. The calculation of the final net true-up amount follows the procedures
8		established by the Commission in Order No. PSC-1996-1172-FOF-EI. The
9		true-up amount was determined in the manner set forth on the Commission's
10		standard forms previously submitted by the Company on a monthly basis.
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12	Q.	What factors contributed to the actual period-end capacity under-
13		recovery of \$0.8 million?
14	A.	Exhibit No (CAM-2T, sheet 1 of 3) compares actual results to the original
15		projection for the period. The \$0.8 million under-recovery is primarily due to
16		slightly lower mWh sales.
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18	Q.	Does this conclude your direct true-up testimony?
19	A.	Yes.
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Docket No. 20200001-EI Witness: Menendez Exhibit No. (CAM-1T) Sheet 1 of 6

### Duke Energy Florida, LLC Fuel Adjustment Clause Summary of Actual True-Up Amount January 2019 - December 2019

Line No.	Description	Contribution to Over/(Under) Recovery Period to Date
	KWH Sales:	
1	Jurisdictional kWh Sales - Difference	(126,624,064)
2	Non-Jurisdictional kWh Sales - Difference	(5,063,486)
3	Total System kWh Sales - Difference	
	Schedule A2, pg 1 of 2, line B3	(131,687,550)
	System:	
4	Fuel and Net Purchased Power Costs - Difference	
	Schedule A2, page 2 of 2, line C4	\$ 16,803,034
	Jurisdictional:	
5	Fuel Revenues - Difference	
	Schedule A2, page 2 of 2, line C3	(\$4,752,584)
6	Fuel and Net Purchased Power Costs - Difference	
	Schedule A2, page 2 of 2, line C6 - C12 - C7	(26,619,006)
7	True-Up Amount for the Period	21,866,422
8	True-Up for the Prior Period	
	Schedule A2, page 2 of 2, line C9	(202,879,590)
9	True-Up Collected/(Refunded) in Current Period	148,450,915
10	Interest Provision	
	Schedule A2, page 2 of 2, line C8	(3,435,661)
11	Actual True-Up Ending Balance for the Period	
	January 2019 through December 2019	
	Schedule A2, page 2 of 2, line C13	(35,997,914)
12	Estimated True-Up Ending Balance for the Period	
	January 2019 through December 2019	
	as approved in Order No. PSC-2019-0484-FOF-EI	(14,462,684)
13	Total True-Up for the Period January 2019 through	
	December 2019	\$ (21,535,230)

Docket No. 20200001-EI
Witness: Menendez
Exh bit No. (CAM-1T)

Sheet 2 of 6

Duke Energy Florida, LLC Fuel Adjustment Clause Calculation of Actual True-up January 2019 - December 2019

			JAN	FEB	MAR	APR	MAY	JUN	6 MONTH SUB-
			ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	TOTAL
Α	1	Fuel Cost of System Generation	\$ 109,976,964	\$ 82,327,645	\$ 91,917,642	\$ 96,277,004	\$ 109,917,691	\$ 118,976,978	\$ 609,393,924
	2	Fuel Cost of Power Sold	(3,100,010)	(1,478,546)	(2,257,015)	(2,883,465)	(4,252,385)	(9,623,682)	(23,595,103)
	3	Fuel Cost of Purchased Power	3,709,959	2,648,955	5,132,188	6,247,340	13,339,364	12,829,894	43,907,699
	3a	Demand and Non-Fuel Cost of Purchased Power	-	-	-	-	-	-	-
	3b	Energy Payments to Qualified Facilities	10,908,157	7,601,725	7,328,667	7,064,641	8,882,702	9,231,306	51,017,197
	4	Energy Cost of Economy Purchases	184,282	240,158	250,203	378,398	462,113	517,405	2,032,557
	5	Adjustments to Fuel Cost	1,304,334	1,209,489	1,202,751	1,198,907	1,197,017	1,196,947	7,309,445
	6	TOTAL FUEL & NET POWER TRANSACTIONS	122,983,686	92,549,425	103,574,435	108,282,824	129,546,501	133,128,847	690,065,719
		(Sum of Lines A1 Through A5)							
В	1	Jurisdictional MWH Sales	2,669,994	2,719,126	2,780,959	2,897,128	3,185,816	3,813,849	18,066,872
	2	Non-Jurisdictional MWH Sales	19,604	18,678	12,252	12,171	17,654	31,506	111,863
	3	TOTAL SALES (Lines B1 + B2)	2,689,597	2,737,803	2,793,209	2,909,299	3,203,472	3,845,355	18,178,735
	4	Jurisdictional % of Total Sales (Line B1/B3)	99.27%	99.32%	99.56%	99.58%	99.45%	99.18%	99.38%
С	1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	104,760,834	106,246,246	108,046,001	112,815,219	125,936,532	152,625,203	710,430,035
	2	True-Up Provision	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(74,225,459)
	2a	Incentive Provision	191,794	191,794	191,794	191,794	191,794	191,794	1,150,763
	3	FUEL REVENUE APPLICABLE TO PERIOD	92,581,718	94,067,131	95,866,885	100,636,103	113,757,416	140,446,088	637,355,338
		(Sum of Lines C1 Through C2a)							
	4	Fuel & Net Power Transactions (Line A6)	122,983,686	92,549,425	103,574,435	108,282,824	129,546,501	133,128,847	690,065,719
	5	Jurisdictional Total Fuel Costs & Net Power Transactions (Line A6 * Line B4 * Line Loss Multiplier)	122,123,752	91,951,342	103,153,768	107,864,698	128,877,798	132,082,083	686,053,442
	6	Over/(Under) Recovery (Line 3 - Line 5)	(29,542,034)	2,115,788	(7,286,883)	(7,228,595)	(15,120,383)	8,364,005	(48,698,104)
	7	Interest Provision	(422,930)	(428,593)	(415,902)	(408,311)	(398,760)	(371,997)	(2,446,493)
	8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD	(29,964,964)	1,687,196	(7,702,784)	(7,636,906)	(15,519,143)	7,992,010	(51,144,594)
	9	Plus: Prior Period Balance	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)
	10	Plus: Cumulative True-Up Provision	,	24,741,820	37,112,730	49,483,640	61,854,550	74,225,459	74,225,459
	11	Subtotal Prior Period True-up	12,370,910 (190,508,680)	(178,137,770)	(165,766,860)	(153,395,950)	(141,025,040)	(128,654,130)	(128,654,130)
	12	Regulatory Accounting Adjustment	(190,500,000)	(170,137,770)	(105,700,000)	(100,080,800)	(141,023,040)	(120,054,150)	(120,054,150)
	13	TOTAL TRUE-UP BALANCE	(220,473,645)	(206,415,540)	(201,747,415)	(\$197,013,412)	(\$200,161,645)	(\$179,798,727)	(179,798,727)
	10	TOTAL TRUE OF BALAROL	(220,710,040)	(200,710,040)	(201,171,713)	(ψ107,010,412)	(Ψ200, 101,043)	(ψ110,100,121)	(173,730,727)

Docket No. 20200001-EI
Witness: Menendez
Exh bit No. (CAM-1T)
Sheet 3 of 6

### Duke Energy Florida, LLC Fuel Adjustment Clause Calculation of Actual True-up January 2019 - December 2019

			JUL ACTUAL	AUG ACTUAL	SEPT ACTUAL	OCT ACTUAL	NOV ACTUAL	DEC ACTUAL	12 MONTH PERIOD
Α	1	Fuel Cost of System Generation	\$ 116,352,775	\$ 111,383,035	\$ 109,757,451	\$ 111,492,910	\$ 92,962,591	\$ 79,539,979	\$ 1,230,882,664
	2	Fuel Cost of Power Sold	(9,198,657)	(7,706,633)	(7,953,736)	(7,810,829)	(3,794,717)	(1,762,479)	(61,822,154)
	3	Fuel Cost of Purchased Power	9,140,098	9,154,942	10,622,880	11,647,112	6,052,335	3,380,078	93,905,144
	3a	Demand and Non-Fuel Cost of Purchased Power	-	-	-	-	-	-	-
	3b	Energy Payments to Qualified Facilities	8,368,247	8,243,369	7,521,729	7,434,207	8,196,466	8,695,897	99,477,111
	4	Energy Cost of Economy Purchases	228,260	1,296,269	218,744	1,312,555	486,037	340,062	5,914,484
	5	Adjustments to Fuel Cost	2,035,570	1,180,850	2,907,277	1,171,323	1,165,746	4,157,828	19,928,039
	6	TOTAL FUEL & NET POWER TRANSACTIONS	126,926,293	123,551,832	123,074,345	125,247,277	105,068,459	94,351,364	1,388,285,289
		(Sum of Lines A1 Through A5)							
В	1	Jurisdictional MWH Sales	3,754,506	3,871,530	3,949,701	3,477,370	3,305,813	2,761,551	39,187,343
	2	Non-Jurisdictional MWH Sales	26,823	31,195	19,715	21,476	14,840	12,087	238,000
	3	TOTAL SALES (Lines B1 + B2)	3,781,329	3,902,725	3,969,416	3,498,846	3,320,654	2,773,639	39,425,344
	4	Jurisdictional % of Total Sales (Line B1/B3)	99.29%	99.20%	99.50%	99.39%	99.55%	99.56%	99.40%
С	1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	150,700,542	154,825,196	158,407,343	138,276,326	130,267,974	105,460,463	1,548,367,879
	2	True-Up Provision	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(148,450,915)
	2a	Incentive Provision	191,794	191,794	191,794	191,794	191,794	191,794	2,301,526
	3	FUEL REVENUE APPLICABLE TO PERIOD	138,521,426	142,646,081	146,228,227	126,097,210	118,088,859	93,281,347	1,402,218,490
		(Sum of Lines C1 Through C2a)							
	4	Fuel & Net Power Transactions (Line A6)	126,926,293	123,551,832	123,074,345	125,247,277	105,068,459	94,351,364	1,388,285,291
	5	Jurisdictional Total Fuel Costs & Net Power Transactions	126,067,964	122,605,089	122,500,609	124,525,594	104,631,214	93,968,157	1,380,352,070
		(Line A6 * Line B4 * Line Loss Multiplier)							
	6	Over/(Under) Recovery (Line 3 - Line 5)	12,453,462	20,040,991	23,727,618	1,571,617	13,457,645	(686,810)	21,866,420
	7	Interest Provision	(307,991)	(240,602)	(176,504)	(121,129)	(84,030)	(58,911)	(3,435,661)
	8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD	12,145,471	19,800,389	23,551,114	1,450,488	13,373,615	(745,721)	18,430,759
	9	Plus: Prior Period Balance	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)
	10	Plus: Cumulative True-Up Provision	86,596,369	98,967,279	111,338,188	123,709,098	136,080,007	148,450,917	148,450,917
	11	Subtotal Prior Period True-up	(116,283,221)	(103,912,311)	(91,541,402)	(79,170,492)	(66,799,583)	(54,428,673)	(54,428,673)
	12	Regulatory Accounting Adjustment	<u>-</u>				<u> </u>		<u>-</u>
	13	TOTAL TRUE-UP BALANCE	(\$155,282,347)	(\$123,111,048)	(\$87,189,024)	(\$73,367,626)	(\$47,623,102)	(\$35,997,914)	(35,997,914)

Docket No. Witness: Exhibit No. 20200001-EI Menendez (CAM-1T)

Sheet 4 of 6

### Duke Energy Florida, LLC Fuel Adjustment Clause

Calculation of 2018 Actual/Estimated True-up January 2019 - December 2019 (Filed July 26, 2019)

A 1 Fuel Cost of System Generation	ACTUAL \$ 109,976,964 (3,100,010)	* 82,327,645	ACTUAL	ACTUAL	ACTUAL	ACTUAL	
•		\$ 62,321,043	© 010176/2	\$ 96,277,004	\$ 109,917,691	\$ 118,976,978	* 609,393,924
2 Fuel Cost of Power Sold		(1,478,546)	\$ 91,917,642 (2,257,015)	(2,883,465)	(4,252,385)	(9,623,682)	(23,595,103)
3 Fuel Cost of Purchased Power	3,709,959	2,648,955	5,132,188	6,247,340	13,339,364	12,829,894	43,907,699
3a Demand and Non-Fuel Cost of Purch		2,046,933	3,132,100	0,247,340	13,339,304	12,029,094	43,907,099
3b Energy Payments to Qualified Facilitie		7,601,725	7,328,667	7,064,641	8,882,702	9,231,306	51,017,197
4 Energy Cost of Economy Purchases	184,282	240,158	250,203	378,398	462,113	517,405	2,032,557
5 Adjustments to Fuel Cost	1,304,334	1,209,489	1,202,751	1,198,907	1,197,017	•	7,309,445
6 TOTAL FUEL & NET POWER TRANS		92,549,425	103,574,435	108,282,824	129,546,501	1,196,947	690,065,719
	122,963,000	92,349,423	103,374,433	100,202,024	129,340,301	133,120,047	090,003,719
(Sum of Lines A1 Through A5)							
B 1 Jurisdictional MWH Sales	2,669,994	2,719,125	2,780,959	2,897,129	3,185,818	3,813,849	18,066,873
2 Non-Jurisdictional MWH Sales	19,604	18,678	12,252	12,171	17,654	31,506	111,863
3 TOTAL SALES (Lines B1 + B2)	2,689,597	2,737,803	2,793,210	2,909,299	3,203,472	3,845,354	18,178,736
4 Jurisdictional % of Total Sales (Line E	/B3) 99.27%	99.32%	99.56%	99.58%	99.45%	99.18%	99.38%
C 1 Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	104,760,834	106,246,246	108,046,001	112,815,219	125,936,532	152,625,203	710,430,035
2 True-Up Provision	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(74,225,460)
2a Incentive Provision	191,794	191,794	191,794	191,794	191,794	191,794	1,150,764
3 FUEL REVENUE APPLICABLE TO P		94,067,130	95,866,885	100,636,103	113,757,416	140,446,087	637,355,339
(Sum of Lines C1 Through C2a)							
4 Fuel & Net Power Transactions (Line	6) 122,983,686	92,549,425	103,574,435	108,282,824	129,546,501	133,128,847	690,065,719
5 Jurisdictional Total Fuel Costs & Net I	ower Transactions 122,123,752	91,951,342	103,153,768	107,864,698	128,877,798	132,082,083	686,053,442
(Line A6 * Line B4 * Line Loss Multi	ier)						
6 Over/(Under) Recovery (Line 3 - Line	(29,542,034)	2,115,788	(7,286,883)	(7,228,595)	(15,120,383)	8,364,004	(48,698,103)
7 Interest Provision	(422,930)	(428,593)	(415,902)	(408,311)	(398,760)	(371,997)	(2,446,493)
8 TOTAL ESTIMATED TRUE-UP FOR	HE PERIOD (29,964,965)	1,687,195	(7,702,785)	(7,636,906)	(15,519,143)	7,992,011	(51,144,593)
9 Plus: Prior Period Balance	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)
10 Plus: Cumulative True-Up Provision	12,370,910	24,741,820	37,112,730	49,483,640	61,854,550	74,225,460	74,225,460
11 Subtotal Prior Period True-up	(190,508,680)	(178,137,770)	(165,766,860)	(153,395,950)	(141,025,040)	(128,654,130)	(128,654,130)
12 Regulatory Accounting Adjustment	- · · · · · · · · · · · · · · · · · · ·	-	-	-	-	-	-
13 TOTAL TRUE-UP BALANCE	(\$220,473,645)	(\$206,415,539)	(\$201,747,415)	(\$197,013,411)	(\$200,161,644)	(\$179,798,727)	(179,798,727)

Docket No. Witness:

Exhibit No.

20200001-EI Menendez

(CAM-1T) Sheet 5 of 6

### Duke Energy Florida, LLC Fuel Adjustment Clause

Calculation of 2017 Actual/Estimated True-up January 2019 - December 2019 (Filed July 26, 2019)

			JUL _ESTIMATED_	AUG _ESTIMATED_	SEPT _ESTIMATED_	OCT _ESTIMATED_	NOV ESTIMATED	DEC _ESTIMATED_	12 MONTH PERIOD
Α	1	Fuel Cost of System Generation	\$ 117,430,448	\$ 116,590,525	\$ 108,507,217	\$ 95,523,571	\$ 87,935,869	\$ 92,653,910	\$ 1,228,035,464
	2	Fuel Cost of Power Sold	(8,107,008)	(8,047,357)	(6,900,753)	(6,494,023)	(3,667,686)	(4,267,921)	(61,079,851)
	3	Fuel Cost of Purchased Power	8,184,838	6,876,582	6,779,581	7,136,160	2,844,662	1,106,770	76,836,292
	3a	Demand and Non-Fuel Cost of Purchased Power	-	-	-	-	-	-	-
	3b	Energy Payments to Qualified Facilities	10,332,497	10,289,444	9,155,724	9,742,112	9,860,682	10,026,097	110,423,752
	4	Energy Cost of Economy Purchases	188,238	123,884	128,246	137,662	89,384	223,111	2,923,082
	5	Adjustments to Fuel Cost	1,185,271	1,181,837	1,172,013	1,168,362	1,164,477	1,162,111	14,343,516
	6	TOTAL FUEL & NET POWER TRANSACTIONS	129,214,284	127,014,915	118,842,028	107,213,844	98,227,388	100,904,077	1,371,482,256
		(Sum of Lines A1 Through A5)							
В	1	Jurisdictional MWH Sales	3,840,042	3,872,711	3,972,711	3,626,916	3,055,736	2,878,978	39,313,967
	2	Non-Jurisdictional MWH Sales	36,625	37,341	16,716	14,981	11,631	13,906	243,064
	3	TOTAL SALES (Lines B1 + B2)	3,876,667	3,910,052	3,989,428	3,641,897	3,067,367	2,892,884	39,557,031
	4	Jurisdictional % of Total Sales (Line B1/B3)	99.06%	99.05%	99.58%	99.59%	99.62%	99.52%	99.39%
С	1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	152,301,622	153,597,318	157,563,471	143,848,708	121,194,902	114,184,412	1,553,120,468
	2	True-Up Provision	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(12,370,910)	(148,450,915)
	2a	Incentive Provision	191,794	191,794	191,794	191,794	191,794	191,792	2,301,526
	3	FUEL REVENUE APPLICABLE TO PERIOD	140,122,506	141,418,202	145,384,355	131,669,592	109,015,786	102,005,294	1,406,971,079
		(Sum of Lines C1 Through C2a)							
	4	Fuel & Net Power Transactions (Line A6)	129,214,284	127,014,915	118,842,028	107,213,844	98,227,388	100,904,077	1,371,482,256
	5	Jurisdictional Total Fuel Costs & Net Power Transactions (Line A6 * Line B4 * Line Loss Multiplier)	128,043,189	125,851,048	118,383,128	106,810,571	97,887,395	100,453,881	1,363,482,653
	6	Over/(Under) Recovery (Line 3 - Line 5)	12,079,317	15,567,153	27,001,228	24,859,021	11,128,391	1,551,413	43,488,421
	7	Interest Provision	(328,337)	(277,639)	(212,216)	(137,572)	(78,343)	(41,829)	(3,522,429)
	8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD	11,750,980	15,289,514	26,789,011	24,721,449	11,050,048	1,509,584	39,965,991
	9	Plus: Prior Period Balance	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)	(202,879,590)
	10	Plus: Cumulative True-Up Provision	86,596,370	98,967,280	111,338,190	123,709,100	136,080,010	148,450,915	148,450,915
	11	Subtotal Prior Period True-up	(116,283,220)	(103,912,310)	(91,541,400)	(79,170,490)	(66,799,580)	(54,428,675)	(54,428,675)
	12	Regulatory Accounting Adjustment	<u>-</u>			<u>-</u>		<u>-</u>	
	13	TOTAL TRUE-UP BALANCE	(\$155,676,837)	(\$128,016,413)	(\$88,856,491)	(\$51,764,131)	(\$28,343,173)	(\$14,462,684)	(14,462,684)

Docket No. 20200001-EI
Witness: Menendez
Exhibit No. (CAM-1T)
Sheet 6 of 6

### Duke Energy Florida, LLC Fuel Adjustment Clause Fuel and Net Power Cost Variance Analysis January 2019 - December 2019

	(A)	(B)	(C)	(D)	(E)
	- 0	MWH	Heat Rate	Price	<b></b>
	Energy Source	Variances	Variances	Variances	Total
1	Heavy Oil	0	0	0	0
2	Light Oil	11,504,129	(2,882,194)	(801,797)	7,820,138
3	Coal	28,353,368	(5,304,043)	(9,731,870)	13,317,456
4	Gas	(31,666,331)	30,666,943	(17,291,007)	(18,290,394)
5	Nuclear	0	0	0	0
6	Other Fuel	0	0	0	0
7	Total Generation	8,191,167	22,480,707	(27,824,674)	2,847,200
8	Firm Purchases	15,032,871	0	2,035,981	17,068,852
9	Economy Purchases	2,743,998	0	247,404	2,991,402
10	Schedule E Purchases	0	0	0	0
11	Qualifying Facilities	(9,613,068)	0	(1,333,573)	(10,946,641)
12	Total Purchases	8,163,802	0	949,811	9,113,613
13	Economy Sales	0	0	0	0
14	Other Power Sales	(444,214)	0	843,831	399,616
15	Supplemental Sales	(5,056,605)	0	3,914,688	(1,141,918)
16	Total Sales	(5,500,820)	0	4,758,518	(742,302)
17	Total Fuel and Net Power Cost Variance	10,854,149	22,480,707	(22,116,344)	11,218,511

Docket No. Witness: Exhibit No. 20200001-EI Menendez (CAM-2T) Sheet 1 of 3

### Duke Energy Florida, LLC Capacity Cost Recovery Clause Summary of Actual True-Up Amount January 2019 - December 2019

Line				Act	ual/Estimated		
No.	Description		Actual		Filing		Variance
1	Jurisdictional:						
1	Capacity Cost Recovery Revenues Sheet 2 of 3, Line 42	\$	443,945,577	æ	447,674,132	\$	(3,728,555)
	Sheet 2 of 3, Line 42	Ф	443,945,577	Ф	447,074,132	Φ	(3,726,555)
2	Capacity Cost Recovery Expenses						
	Sheet 2 of 3, Line 38		442,043,248		444,991,352		(2,948,104)
3	Plus/(Minus) Interest Provision						
	Sheet 2 of 3, Line 45		(6,208)		11,121		(17,330)
4	Sub-Total Current Period Over/(Under) Recovery						
	Sheet 2 of 3, Line 46	\$	1,896,122	\$	2,693,901	\$	(797,779)
5	Prior Period True-up - January through						
	December 2018 - Over/(Under) Recovery						
	Sheet 2 of 3, Line 47		15,765,080		15,765,080		0
6	Prior Period True-up - January through						
	December 2018 - (Refunded)/Collected						
	Sheet 2 of 3, Line 48		(16,610,472)		(16,610,472)		0
7	Actual True-Up Ending Balance Over/(Under) Recovery						
	for the Period January through December 2019 Sheet						
	2 of 3, Line 50	\$	1,050,730	\$	1,848,509	\$	(797,779)
8	Estimated True-Up Ending Balance for the Period Included in the						
	Filing of Levelized Fuel Cost Factors January through December						
	2020 per Order No. PSC-2019-0484-FOF-EI (Sheet 3 of 3, Line 46)		1,848,509				
9	Total Over/(Under) Recovery for the Period January						
	through December 2019 (Line 7 - Line 8)	\$	(797,779)				

20200001-EI Menendez (CAM-2T) Sheet 2 of 3

Duke Energy Florida, LLC Capacity Cost Recovery Clause Calculation of Actual True-Up January 2019 - December 2019

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	
_	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	Total
1 Base Production Level Capacity Costs													
2 Orange Cogen (ORANGECO)	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,516,015	5,600,934	67,126,287
3 Orlando Cogen Limited (ORLACOGL)	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	67,633,943
4 Pasco County Resource Recovery (PASCOUNT)	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	24,230,040
5 Pinellas County Resource Recovery (PINCOUNT)	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	57,678,030
6 Polk Power Partners, L.P. (MULBERRY/ROYSTER)	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	92,326,988
7 Wheelabrator Ridge Energy, Inc. (RIDGEGEN)	800,946	0	0	0	0	0	0	0	0	0	0	0	800,946
8 US EcoGen	0	0	0	0	0	0	0	0	0	0	0	0	0
9 Subtotal - Base Level Capacity Costs	26,557,630	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,671,766	25,756,684	309,796,234
10 Base Production Jurisdictional Respons bility	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	
11 Base Level Jurisdictional Capacity Costs	24,668,054	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,845,219	23,924,096	287,754,233
12 Intermediate Production Level Capacity Costs													
13 Southern Franklin	4,611,942	4,802,362	2,752,978	2,755,639	2,814,130	5,254,911	6,502,231	6,128,473	4,721,360	2,755,745	2,747,786	3,583,491	49,431,048
14 Schedule H Capacity Sales	(48,411)	0	(64,548)	2,700,000	0	(114,031)	6,705	0,120,110	131,000	2,700,710	384,713	201,135	496,563
15 Subtotal - Intermediate Level Capacity Costs	4,563,531	4,802,362	2,688,430	2,755,639	2,814,130	5,140,880	6,508,936	6,128,473	4,852,360	2,755,745	3,132,499	3,784,626	49,927,611
16 Intermediate Production Jurisdictional Responsibility	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	72.703%	10,027,011
17 Intermediate Level Jurisdictional Capacity Costs	3,317,824	3,491,461	1,954,569	2,003,433	2,045,957	3,737,574	4,732,192	4,455,584	3,527,811	2,003,509	2,277,420	2,751,537	36,298,870
	0,0 11,0=1	0,101,101	1,001,000	_,,,,,,,,	_,,,,,,,,	2,1 21,21	1,1 0-,10-	1,122,221	2,0=1,011	_,,,,,,,,	_,,,	_,, ,,	55,255,515
18 Peaking Production Level Capacity Costs													
19 Shady Hills	1,976,940	1,976,940	1,412,100	1,366,200	1,912,680	3,888,000	3,888,000	3,888,000	(2,073,600)	1,366,200	1,351,582	1,973,160	22,926,202
20 Vandolah	2,919,279	2,891,051	1,947,614	1,942,582	2,793,653	5,773,604	5,928,134	5,787,984	2,747,117	1,940,621	2,042,583	2,984,299	39,698,523
21 Other	-	-	-	-	-	-	-	-	-	-	-	-	
22 Subtotal - Peaking Level Capacity Costs	4,896,219	4,867,991	3,359,714	3,308,782	4,706,333	9,661,604	9,816,134	9,675,984	673,517	3,306,821	3,394,165	4,957,459	62,624,724
23 Peaking Production Jurisdictional Respons bility	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	
24 Peaking Level Jurisdictional Capacity Costs	4,696,650	4,669,572	3,222,772	3,173,916	4,514,503	9,267,797	9,416,028	9,281,591	646,064	3,172,035	3,255,818	4,755,393	60,072,141
25 Other Capacity Costs													
26 Retail Wheeling	(45,534)	(8,443)	(35,373)	(39,200)	(57,327)	(29,146)	(30,224)	(2,595)	(14,622)	(443)	(33,247)	(963)	(297,116)
27 Ridge Generating Station L.P. Termination <sup>1</sup>	· · · /	750,770	747,221	743,672	740,123	736,573	730,453	726,952	723,451	719,950	716,449	696,212	8,031,827
28 SoBRA True-Up - Hamilton <sup>2</sup>	-	-	-	-	- -	-	· -	· -	(478,334)	-	· -	- -	(478,334)
29 Total Other Capacity Costs	(45,534)	742,327	711,848	704,472	682,796	707,428	700,229	724,357	230,495	719,507	683,202	695,250	7,256,377
20 Total Compaits Coats (Line 44 : 47 : 24 : 20)	22.020.004	22 027 450	20 042 205	20 005 040	24 407 254	27 020 005	20 772 545	20 205 620	20 220 400	20.040.440	20.004.000	20.400.070	204 204 620
30 Total Capacity Costs (Line 11+17+24+29) 31	32,636,994	32,827,456	29,813,285	29,805,916	31,167,351	37,636,895	38,772,545	38,385,628	28,328,466	29,819,146	30,061,660	32,126,276	391,381,620
32 Nuclear Cost Recovery Clause													
33 CR3 Uprate Costs <sup>3</sup>	3,775,626	3,753,198	3,730,770	3,708,343	3,685,916	3,663,488	3,641,061	3,618,633	3,596,207	3,573,779	3,551,352	3,483,417	43,781,791
34 Total Recoverable Nuclear Costs	3,775,626	3,753,198	3,730,770	3,708,343	3,685,916	3,663,488	3,641,061	3,618,633	3,596,207	3,573,779	3,551,352	3,483,417	43,781,791
35	3,773,020	0,700,100	5,750,770	3,700,040	0,000,010	3,003,400	0,041,001	3,010,033	3,330,201	3,373,773	0,001,002	0,400,417	40,701,701
36 ISFSI Revenue Requirement <sup>4</sup>	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	6,879,837
37	010,020	010,020	010,020	010,020	010,020	0.0,020	010,020	010,020	010,020	0,0,020	010,020	010,020	0,070,007
38 Total Recov Capacity & Nuclear Costs (Line 29+34+36)	36,985,939	37,153,974	34,117,376	34,087,579	35,426,587	41,873,703	42,986,926	42,577,581	32,497,993	33,966,246	34,186,331	36,183,013	442,043,248
39 <u>Capacity Revenues:</u>							40 == 4 =00						
40 Capacity Cost Recovery Revenues (net of tax)	29,661,483	30,804,405	30,389,686	31,169,336	34,653,964	41,304,162	40,754,509	42,096,759	42,539,408	37,590,498	36,198,432	30,172,463	427,335,104
41 Prior Period True-Up Provision Over/(Under) Recovery	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	16,610,473
42 Current Period CCR Revenues (net of tax)	31,045,689	32,188,611	31,773,892	32,553,542	36,038,171	42,688,368	42,138,715	43,480,965	43,923,614	38,974,705	37,582,638	31,556,669	443,945,577
42 True-Un Provision													
43 True-Up Provision	(5.040.050)	(4.005.000)	(0.040.400)	(4 504 007)	044 500	044.005	(0.40, 0.44)	000 004	44 405 004	E 000 4E0	2 200 200	(4.000.044)	4 000 000
44 True-Up Provision - Over/(Under) Recov (Line 42-38) 45 Interest Provision for the Month	(5,940,250)	(4,965,363)	(2,343,483)	(1,534,037)	611,583	814,665 (10,962)	(848,211)	903,384	11,425,621	5,008,459	3,396,306	(4,626,344)	1,902,330
45 Interest Provision for the Month 46 Current Cycle Balance - Over/(Under)	24,206 (5,916,044)	10,633 (10,870,774)	535 (13,213,723)	(6,274) (14,754,034)	(9,873)	(13,348,621)	(12,889) (14,209,721)	(14,488) (13,320,825)	(6,063) (1,901,267)	4,859 3,112,052	8,397 6,516,755	5,711 1,896,122	(6,208) 1,896,122
Ourient Cycle Balance - Over/(Onder)	(3,310,044)	(10,070,774)	(13,213,123)	(14,734,034)	(14,132,324)	(13,340,021)	(14,209,721)	(13,320,023)	(1,501,207)	3,112,032	0,510,755	1,030,122	1,080,122
47 Prior Period Balance - Over/(Under) Recovered	15,765,080	14,380,876	12,996,669	11,612,462	10,228,256	8,844,050	7,459,844	6,075,638	4,691,432	3,307,226	1,923,020	538,814	15,765,080
48 Prior Period Cumulative True-Up Collected/(Refunded)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(1,384,206)	(16,610,472)
49 Prior Period True-up Balance - Over/(Under)	14,380,874	12,996,670	11,612,462	10,228,256	8,844,050	7,459,844	6,075,638	4,691,432	3,307,226	1,923,020	538,814	(845,392)	(845,392)
50 Net Capacity True-up Over/(Under) (Line 46+49)	8,464,830	2,125,894	(1,601,261)	(4,525,778)	(5,308,275)	(5,888,778)	(8,134,083)	(8,629,393)	1,405,959	5,035,071	7,055,568	1,050,730	1,050,730
The Supusity True-up Over/(Orider) (Line 40743)	0,707,000	2,120,004	(1,001,201)	(7,020,110)	(0,000,270)	(0,000,110)	(0,107,000)	(0,020,000)	1,700,303	3,000,071	7,000,000	1,000,700	1,000,700

<sup>&</sup>lt;sup>1</sup> Approved in Commission Order No. PSC-2018-0532-PAA-EQ.

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### Duke Energy Florida, LLC Capacity Cost Recovery Clause Calculation of Actual/Estimated True-Up January 2019 - December 2019 (Filed July 26, 2019)

		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEPT	OCT	NOV	DEC	
		ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	ESTIMATED	Total
1	Base Production Level Capacity Costs													
	Orange Cogen (ORANGECO)	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	5,600,934	67,211,204
3	Orlando Cogen Limited (ORLACOGL)	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	5,636,162	67,633,942
4	Pasco County Resource Recovery (PASCOUNT)	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	2,019,170	24,230,040
5	Pinellas County Resource Recovery (PINCOUNT)	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	4,806,503	57,678,030
6	Polk Power Partners, L.P. (MULBERRY/ROYSTER)	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,916	7,693,915	7,693,915	7,693,915	7,693,915	7,693,915	7,693,915 0	92,326,986
/ 0	Wheelabrator Ridge Energy, Inc. (RIDGEGEN) US EcoGen	800,946 0	0	0	0	0	0	0	0	0	0	0	0	800,946
٥	Subtotal - Base Level Capacity Costs	26,557,630	25,756,684	25,756,684	25,756,684	25,756,684	25,756,684	25,756,683	25,756,683	25,756,683	25,756,683	25,756,683	25,756,683	309,881,148
10	Base Production Jurisdictional Responsibility	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	92.885%	309,001,140
11	Base Level Jurisdictional Capacity Costs	24,668,054	23,924,096	23,924,096	23,924,096	23,924,096	23,924,096	23,924,095	23,924,095	23,924,095	23,924,095	23,924,095	23,924,095	287,833,104
	· ·	2 1,000,00 1	20,02 .,000	20,02 .,000	20,02 .,000	20,02 .,000	20,02 .,000	_0,0,000	20,02 .,000	20,02 .,000	_0,0,000	20,02 .,000	20,02 .,000	201,000,101
12	Intermediate Production Level Capacity Costs													
13	Southern Franklin	4,611,942	4,802,362	2,752,978	2,755,639	2,814,130	5,254,911	6,374,293	6,374,293	4,712,941	2,774,697	2,774,697	3,605,373	49,608,256
14	Schedule H Capacity Sales	(48,411)	-	(64,548)		-	(114,031)							(226,990)
15	Subtotal - Intermediate Level Capacity Costs	4,563,531	4,802,362	2,688,430	2,755,639	2,814,130	5,140,880	6,374,293	6,374,293	4,712,941	2,774,697	2,774,697	3,605,373	49,381,266
16	Intermediate Production Jurisdictional Respons bility	72.703%	72.703%	72.703%	72.703% 2,003,433	72.703% 2,045,957	72.703% 3,737,574	72.703%	72.703% 4,634,302	72.703% 3,426,450	72.703% 2,017,288	72.703% 2,017,288	72.703%	35 001 661
17	Intermediate Level Jurisdictional Capacity Costs	3,317,824	3,491,461	1,954,569	2,003,433	2,045,957	3,737,574	4,634,302	4,634,302	3,426,450	2,017,288	2,017,288	2,621,214	35,901,661
18	Peaking Production Level Capacity Costs													
	Shady Hills	1,976,940	1,976,940	1,412,100	1,366,200	1,912,680	3,888,000	3,901,517	3,901,517	1,820,708	1,370,803	1,370,803	1,978,175	26,876,383
	Vandolah (NSG)	2,919,279	2,891,051	1,947,614	1,942,582	2,793,653	5,773,604	5,536,005	5,491,562	2,628,284	1,936,075	1,980,519	2,786,429	38,626,658
	Other	-	<del>-</del>	<del>-</del>	-	<del>-</del>	-	<del>-</del>	<del>-</del>	-	<del>-</del>	<del>-</del>		-
22	Subtotal - Peaking Level Capacity Costs	4,896,219	4,867,991	3,359,714	3,308,782	4,706,333	9,661,604	9,437,522	9,393,079	4,448,992	3,306,878	3,351,322	4,764,603	65,503,041
23	Peaking Production Jurisdictional Responsibility	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	95.924%	00 000 407
24	Peaking Level Jurisdictional Capacity Costs	4,696,650	4,669,572	3,222,772	3,173,916	4,514,503	9,267,797	9,052,849	9,010,217	4,267,651	3,172,090	3,214,722	4,570,398	62,833,137
	Other Capacity Costs													
26	Retail Wheeling	(45,534)	(8,443)	(35,373)	(39,200)	(57,327)	(29,146)	(27,612)	(34,680)	(22,418)	(10,341)	(6,562)	(15,612)	(332,248)
27	Ridge Generating Station L.P. Termination <sup>1</sup>	-	750,770	747,221	743,672	740,123	736,573	730,453	726,952	723,451	719,950	716,449	712,948	8,048,562
28	Total Other Capacity Costs	(45,534)	742,327	711,848	704,472	682,796	707,428	702,842	692,272	701,033	709,609	709,887	697,335	7,716,315
29	Total Capacity Costs (Line 11+17+24+28)	32,636,994	32,827,456	29,813,286	29,805,916	31,167,352	37,636,894	38,314,088	38,260,887	32,319,229	29,823,082	29,865,992	31,813,043	394,284,216
30	Nuclear Cost Recovery Clause													
31	CR3 Uprate Costs <sup>2</sup>	3,775,626	3,753,198	3,730,770	3,708,343	3,685,916	3,663,488	3,641,061	3,618,633	3,596,207	3,573,779	3,551,352	3,528,924	43,827,298
32	Total Recoverable Nuclear Costs	3,775,626	3,753,198	3,730,770	3,708,343	3,685,916	3,663,488	3,641,061	3,618,633	3,596,207	3,573,779	3,551,352	3,528,924	43,827,298
33	ISFSI Revenue Requirement <sup>3</sup>	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	573,320	6,879,837
34	Total Recov Capacity & Nuclear Costs (Line 29+32+33)	36,985,939	37,153,974	34,117,376	34,087,579	35,426,587	41,873,703	42,528,468	42,452,840	36,488,756	33,970,181	33,990,663	35,915,287	444,991,352
35	Capacity Revenues													
36	Capacity Cost Recovery Revenues (net of tax)	29,661,483	30,804,405	30,389,686	31,169,336	34,653,964	41,304,162	42,125,264	42,483,642	43,580,645	39,787,264	33,521,424	31,582,385	431,063,659
36 37	Prior Period True-Up Provision Over/(Under) Recovery	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	1,384,206	16,610,473
38	Current Period Revenues (net of tax)	31,045,689	32,188,611	31,773,892	32,553,542	36,038,171	42,688,368	43,509,470	43,867,848	44,964,851	41,171,470	34,905,630	32,966,591	447,674,132
50	Surrent renou nevenues (net of tax)	31,040,000	32,100,011	31,773,032	32,333,342	30,030,171	42,000,000	43,303,470	45,007,040	44,304,031	41,171,470	34,303,030	32,300,331	447,074,132
39	True-Up Provision													
40	True-Up Provision - Over/(Under) Recov (Line 38-34)	(5,940,250)	(4,965,363)	(2,343,483)	(1,534,037)	611,583	814,665	981,002	1,415,008	8,476,095	7,201,289	914,967	(2,948,696)	2,682,780
41	Interest Provision for the Month	24,206	10,633	535	(6,274)	(9,873)	(10,962)	(6,166)	(6,142)	802	6,504	6,050	1,810	11,121
42	Current Cycle Balance - Over/(Under)	(5,916,044)	(10,870,774)	(13,213,724)	(14,754,035)	(14,152,325)	(13,348,622)	(12,373,786)	(10,964,920)	(2,488,023)	4,719,769	5,640,786	2,693,900	2,693,900
40											45 705 000			
43	Prior Period Balance - Over/(Under) Recovered	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080	15,765,080
44 45	Prior Period Cumulative True-Up Collected/(Refunded)	(1,384,206)	(2,768,412)	(4,152,618)	(5,536,824) 10,228,256	(6,921,030)	(8,305,235)	(9,689,442)	(11,073,648)	(12,457,854) 3,307,226	(13,842,060)	(15,226,266)	(16,610,472)	(16,610,472)
45	Prior Period True-up Balance - Over/(Under)	14,380,874	12,996,668	11,612,462		8,844,049	7,459,844	6,075,638	4,691,432		1,923,020	538,814	(845,392)	(845,392)
46	Net Capacity True-up Over/(Under) (Line 42+45)	8,464,830	2,125,894	(1,601,261)	(4,525,778)	(5,308,275)	(5,888,778)	(6,298,148)	(6,273,488)	819,203	6,642,789	6,179,600	1,848,509	1,848,509

<sup>&</sup>lt;sup>1</sup> Approved in Commission Order No. PSC-2018-0532-PAA-EQ.

<sup>&</sup>lt;sup>2</sup> Approved in Commission Order No. PSC-2018-0490-FOF-EI.

Docket No.
Witness:
Exhibit No.
Schedule

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### DECEMBER 2019

\*Line 15a. MWH Data for Infomational Purposes Only

			\$			MWH				CENTS/KWH			
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%
1	FUEL COST OF SYSTEM NET GENERATION (SCH A3)	79,539,979	92,653,910	(13,113,931)	(14.2)	2,658,498	3,115,729	(457,230)	(14.7)	2.9919	2.9737	0.0182	0.6
2 3	COAL CAR SALE ADJUSTMENTS TO FUEL COST - MISCELLANEOUS	0 4,157,828	0 1,162,111	0 2,995,717	0.0 257.8	0	0	0	0.0 0.0	0.0000 0.0000	0.0000 0.0000	0.0000 0.0000	0.0 0.0
4	TOTAL COST OF GENERATED POWER	83,697,806	93,816,021	(10,118,215)	(10.8)	2,658,498	3,115,729	(457,230)	(14.7)	3.1483	3.0110	0.1373	4.6
5	ENERGY COST OF PURCHASED POWER - FIRM (SCH A7)	3,380,078	1,106,770	2,273,308	205.4	78,567	28,174	50,393	178.9	4.3022	3.9283	0.3739	9.5
6	ENERGY COST OF SCH C,X ECONOMY PURCH - BROKER (SCH A9)	-	0	0	0.0	0	0	0	0.0	0.0000	0.0000	0.0000	0.0
7	ENERGY COST OF ECONOMY PURCH - NON-BROKER (SCH A9)	340,062	223,111	116,951	52.4	12,124	6,202	5,922	95.5	2.8049	3.5975	(0.7926)	(22.0)
8	PAYMENTS TO QUALIFYING FACILITIES (SCH A8)	8,695,897	10,026,097	(1,330,200)	(13.3)	207,155	254,820	(47,665)	(18.7)	4.1978	3.9346	0.2632	6.7
9	TOTAL COST OF PURCHASED POWER	12,416,037	11,355,978	1,060,059	9.3	297,846	289,196	8,650	3.0	4.1686	3.9267	0.2419	6.2
10	TOTAL AVAILABLE MWH					2,956,344	3,404,924	(448,580)	(13.2)				
11	FUEL COST OF OTHER POWER SALES (SCH A6)	(61,580)	(214,445)	152,865	(71.3)	(3,995)	(8,274)	4,279	(51.7)	1.5414	2.5918	(1.0504)	(40.5)
11a	,	(19,616)	(56,756)	37,140	(65.4)	(3,995)	(8,274)		(51.7)	0.4910	0.6860	(0.1950)	(28.4)
11b	,	3,923	11,351	(7,428)	(65.4)	(0,000)	(0,214)	7,210	0.0	0.0000	0.0000	0.0000	0.0
12	FUEL COST OF STRATIFIED SALES	(1,685,206)	(4,008,072)	2,322,865	(58.0)	(72,866)	(156,130)	83,264	(53.3)	2.3127	2.5671	(0.2544)	(9.9)
		(1,000,000)	(1,000,010)	_,=_,=	(0010)	(,)	(100,100)		(0010)			(3:=3:1)	(515)
13	TOTAL FUEL COST AND GAINS ON POWER SALES	(1,762,479)	(4,267,921)	2,505,443	(58.7)	(76,861)	(164,404)	87,543	(53.3)	2.2931	2.5960	(0.3029)	(11.7)
14	NET INADVERTENT AND WHEELED INTERCHANGE					5,417	0	5,417					_
15	TOTAL FUEL AND NET POWER TRANSACTIONS	94,351,364	100,904,077	(6,552,713)	(6.5)	2,884,900	3,240,520	(355,620)	(11.0)	3.2705	3.1138	0.1567	5.0
16	NET UNBILLED	457,158	4,116,937	(3,659,779)	(88.9)	(13,978)	(132,215)	118,237	(89.4)	0.0165	0.1423	(0.1258)	(88.4)
17	COMPANY USE	448,709	648,184	(3,039,779)	(30.8)	(13,720)	•	7,097	(34.1)	0.0162	0.0224	(0.0062)	(27.7)
18	T & D LOSSES	2,732,976	6,059,654	(3,326,678)	(54.9)	(83,564)	(194,605)	111,041	(57.1)	0.0985	0.2095	(0.1110)	(53.0)
10		2,102,010	0,000,004	(0,020,010)	(04.0)	(00,004)	(104,000)	111,041	(07.1)	0.0000	0.2000	(0.1110)	(00.0)
19	ADJUSTED SYSTEM KWH SALES (SCH A2 PG 1 OF 2)	94,351,364	100,904,077	(6,552,713)	(6.5)	2,773,639	2,892,884	(119,245)	(4.1)	3.4017	3.4880	(0.0863)	(2.5)
20	WHOLESALE KWH SALES (EXCLUDING STRATIFIED SALES)	(415,146)	(484,340)	69,194	(14.3)	(12,087)	(13,906)	1,819	(13.1)	3.4346	3.4829	(0.0483)	(1.4)
21	JURISDICTIONAL KWH SALES	93,936,218	100,419,738	(6,483,519)	(6.5)	2,761,551	2,878,978	(117,426)	(4.1)	3.4016	3.4880	(0.0864)	(2.5)
				(0.400.4)	(5 =)			(, ,= ,= )	(4.4)			(0.000)	(2 -)
22	JURISDICTIONAL KWH SALES ADJUSTED FOR LINE LOSS - 1.00112	93,968,157	100,453,881	(6,485,724)	(6.5)	2,761,551	2,878,978	(117,426)	(4.1)	3.4027	3.4892	,	(2.5)
23	PRIOR PERIOD TRUE-UP	12,370,910	12,370,910	(0)	0.0	2,761,551	2,878,978	(117,426)	(4.1)	0.4480	0.4297	0.0183	4.3
24	TOTAL JURISDICTIONAL FUEL COST	106,339,066	112,824,791	(6,485,724)	(5.8)	2,761,551	2,878,978	(117,426)	(4.1)	3.8507	3.9189	(0.0682)	(1.7)
25	REVENUE TAX FACTOR									1.00072	1.00072	0.0000	0.0
06	ELIEL COST AD ILISTED FOR TAYES									2 0505	2 0047	(0.0000)	/A ¬\
26 27	FUEL COST ADJUSTED FOR TAXES  GPIF	(191,794)	(101 702)			2,761,551	2,878,978			3.8535 (0.0069)	3.9217 (0.0067)	(0.0682) (0.0002)	(1.7) 3.0
21	GF II	(191,/94)	(191,792)			۷,101,551	۷,010,918			(0.008)	(1,000.0)	(0.0002)	3.0
28	TOTAL FUEL COST FACTOR ROUNDED TO THE NEAREST .001 CENTS/KWH									3.847	3.915	(0.068)	(1.8)

### DUKE ENERGY FLORIDA, LLC FUEL AND PURCHASED POWER COST RECOVERY CLAUSE CALCULATION YEAR TO DATE - DECEMBER 2019

Docket No.
Witness:
Exhibit No.
Schedule

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20200001-EI

			\$			MWH				-	CENTS/KWH			
		ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	ACTUAL	ESTIMATED	DIFFERENCE AMOUNT	%	
1 2 3	FUEL COST OF SYSTEM NET GENERATION (SCH A3) COAL CAR SALE ADJUSTMENTS TO FUEL COST - MISCELLANEOUS	1,230,882,664 (178,380) 20,106,418	1,228,035,464 0 14,343,516	2,847,200 (178,380) 5,762,902	0.2 0.0 40.2	39,739,171 0 0	40,089,304 0 0	(350,134) 0 0	(0.9) 0.0 0.0	3.0974 0.0000 0.0000	3.0632 0.0000 0.0000	0.0342 0.0000 0.0000	1.1 0.0 0.0	
4	TOTAL COST OF GENERATED POWER	1,250,810,702	1,242,378,980	8,431,722	0.7	39,739,171	40,089,304	(350,134)	(0.9)	3.1476	3.0990	0.0486	1.6	
5 6 7 8	ENERGY COST OF PURCHASED POWER - FIRM (SCH A7) ENERGY COST OF SCH C,X ECONOMY PURCH - BROKER (SCH A9) ENERGY COST OF ECONOMY PURCH - NON-BROKER (SCH A9) PAYMENTS TO QUALIFYING FACILITIES (SCH A8)	93,905,144 0 5,914,484 99,477,111	76,836,292 0 2,923,082 110,423,752	17,068,852 0 2,991,402 (10,946,641)	22.2 0.0 102.3 (9.9)	2,351,996 0 144,528 2,487,579	1,967,131 0 74,548 2,724,789	384,865 0 69,981 (237,210)	19.6 0.0 93.9 (8.7)	3.9926 0.0000 4.0923 3.9990	3.9060 0.0000 3.9211 4.0526	0.0866 0.0000 0.1712 (0.0536)	2.2 0.0 4.4 (1.3)	
9	TOTAL COST OF PURCHASED POWER	199,296,739	190,183,126	9,113,613	4.8	4,984,104	4,766,468	217,636	4.6	3.9986	3.9900	0.0086	0.2	
10	TOTAL AVAILABLE MWH					44,723,275	44,855,772	(132,497)	(0.3)					
11 11a 11b 12	FUEL COST OF OTHER POWER SALES (SCH A6) GAIN ON OTHER POWER SALES - 100% (SCH A6) GAIN ON TOTAL POWER SALES - 20% (SCH A6) FUEL COST OF STRATIFIED SALES	(4,456,354) (1,649,135) 78,518 (55,795,180)	(4,834,701) (1,656,431) 64,544 (54,653,263)	378,347 7,296 13,973 (1,141,918)	(7.8) (0.4) 21.7 2.1	(151,162) (151,162) 0 (2,680,833)	(141,389) (141,389) 0 (2,453,803)	(9,773) (9,773) 0 (227,030)	6.9 6.9 0.0 9.3	2.9481 1.0910 0.0000 2.0813	3.4194 1.1715 0.0000 2.2273	(0.4713) (0.0805) 0.0000 (0.1460)	(13.8) (6.9) 0.0 (6.6)	
13 14	TOTAL FUEL COST AND GAINS ON POWER SALES NET INADVERTENT AND WHEELED INTERCHANGE	(61,822,152)	(61,079,851)	(742,302)	1.2_	(2,831,995) 229,627	(2,595,192) 107,645	(236,803) 121,982	9.1	2.1830	2.3536	(0.1706)	(7.3)	
15	TOTAL FUEL AND NET POWER TRANSACTIONS	1,388,285,289	1,371,482,256	16,803,034	1.2	42,120,907	42,368,225	(247,318)	(0.6)	3.2960	3.2371	0.0589	1.8	
16 17 18	NET UNBILLED COMPANY USE T & D LOSSES	(4,875,967) 4,996,046 86,989,539	(4,781,443) 6,508,234 90,729,998	(94,524) (1,512,188) (3,740,459)	2.0 (23.2) (4.1)	84,047 (148,493) (2,631,116)	161,728 (199,795) (2,773,127)	(77,681) 51,302 142,011	(48.0) (25.7) (5.1)	(0.0124) 0.0127 0.2206	(0.0121) 0.0165 0.2294	(0.0003) (0.0038) (0.0088)	2.5 (23.0) (3.8)	
19 20	ADJUSTED SYSTEM KWH SALES (SCH A2 PG 1 OF 2) WHOLESALE KWH SALES (EXCLUDING STRATIFIED SALES)	1,388,285,289 (8,398,720)	1,371,482,256 (8,459,368)	16,803,034 60,647	1.2 (0.7)	39,425,345 (238,000)	39,557,031 (243,064)	(131,686) 5,063	(0.3) (2.1)	3.5213 3.5289	3.4671 3.4803	0.0542 0.0486	1.6 1.4	
21	JURISDICTIONAL KWH SALES	1,379,886,569	1,363,022,888	16,863,681	1.2	39,187,344	39,313,967	(126,623)	(0.3)	3.5213	3.4670	0.0543	1.6	
22 23	JURISDICTIONAL KWH SALES ADJUSTED FOR LINE LOSS - 1.00112 PRIOR PERIOD TRUE-UP	1,380,352,068 148,450,915	1,363,482,653 148,450,920	16,869,415 (5)	1.2 0.0	39,187,344 39,187,344	39,313,967 39,313,967	(126,623) (126,623)	(0.3) (0.3)	3.5224 0.3788	3.4682 0.3776	0.0542 0.0012	1.6 0.3	
24	TOTAL JURISDICTIONAL FUEL COST	1,528,802,983	1,511,933,573	16,869,410	1.1	39,187,344	39,313,967	(126,623)	(0.3)	3.9012	3.8458	0.0554	1.4	
25	REVENUE TAX FACTOR									1.00072	1.00072	0.0000	0.0	
26 27	FUEL COST ADJUSTED FOR TAXES GPIF	(2,301,526)	(2,301,526)			39,187,344	39,313,967			3.9040 (0.0059)	3.8486 (0.0059)	0.0554 0.0000	1.4 100.0	
28	TOTAL FUEL COST FACTOR ROUNDED TO THE NEAREST .001 CENTS/K *Line 15a. MWH Data for Infomational Purposes Only	WH								3.898	3.843	0.055	1.4	

### DUKE ENERGY FLORIDA, LLC CALCULATION OF TRUE-UP AND INTEREST PROVISION DECEMBER 2019

Docket No.	20200001-EI
Witness:	Menendez
Exhibit No.	(CAM-3T)
Schedule	A2-1
	Sheet 3 of 9

			CURRENT M	MONTH			YEAR TO DATE				
		ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT		
Α.	FUEL COSTS AND NET POWER TRANSACTIONS										
1.	FUEL COST OF SYSTEM NET GENERATION	\$79,539,979	92,653,910	(\$13,113,931)	(14.2)	\$1,230,882,664	\$1,228,035,464	\$2,847,200	0.2		
1a.	COAL CAR SALE	-	0	0	0.0	(178,380)	0	(178,380)	0.0		
2.	FUEL COST OF POWER SOLD	(61,580)	(214,445)	152,865	(71.3)	(4,456,354)	(4,834,701)	378,347	(7.8)		
2a.	GAIN ON POWER SALES	(15,693)	(45,405)	29,712	(65.4)	(1,570,617)	(1,591,887)	21,270	(1.3)		
3.	FUEL COST OF PURCHASED POWER	3,380,078	1,106,770	2,273,308	205.4	93,905,144	76,836,292	17,068,852	22.2		
3a.	ENERGY PAYMENTS TO QUALIFYING FACILITIES	8,695,897	10,026,097	(1,330,200)		99,477,111	110,423,752	(10,946,641)	(9.9)		
4 .	ENERGY COST OF ECONOMY PURCHASES	340,062	223,111	116,951	52.4	5,914,484	2,923,082	2,991,402	102.3		
5.	TOTAL FUEL & NET POWER TRANSACTIONS	91,878,743	103,750,038	(11,871,295)		1,423,974,051	1,411,792,002	12,182,049	0.9		
6.	ADJUSTMENTS TO FUEL COST:	91,070,743	103,730,030	(11,071,293)	(11.4)	1,423,974,031	1,411,792,002	12,102,049	0.9		
6a.	FUEL COST OF STRATIFIED SALES	(1,685,206)	(4,008,072)	2,322,865	(58.0)	(55,795,180)	(54,653,263)	(1,141,918)	2.1		
6b.	OTHER- JURISDICTIONAL ADJUSTMENTS (see detail below)	4,157,828	1,162,111	2,995,717	257.8	20,106,418	14,343,516	5,762,902	40.2		
6c.	OTHER - PRIOR PERIOD ADJUSTMENT	0	0	0	0.0	0	0	0	0.0		
7.	ADJUSTED TOTAL FUEL & NET PWR TRNS	\$94,351,364	\$100,904,077	(\$6,552,713)	(6.5)	\$1,388,285,289	\$1,371,482,256	\$16,803,034	1.2		
	FOOTNOTE: DETAIL OF LINE 6b ABOVE										
	INSPECTION & FUEL ANALYSIS REPORTS (Wholesale Portion)	\$0	\$0	\$0		\$0	\$0	\$0			
	CITRUS CC INEFFICIENT USE	0	0	0		0	0	0			
	UNIVERSITY OF FLORIDA STEAM REVENUE ALLOCATION (Wholesale Portion) FPD AGREEMENT TERMINATION	440	0	440		7,150	0	7,150			
	TANK BOTTOM ADJUSTMENT	0	0	0		0	0	0			
	AERIAL SURVEY ADJUSTMENT (Coal Pile)	3,057,408	0	3,057,408		5,821,944	0	5,821,944			
	FDP AGREEMENT TERMINATION	1,099,979	0	1,099,979		14,186,731	0	14,186,731			
	RAIL CAR SALE PROCEEDS Gain/Loss on Disposition of Oil	0	0	0		0	0	0			
	NET METER SETTLEMENT	0	0	0		90,593	0	90,593			
	N/A - Not used	0	0	0		0	0	0			
	Derivative Collateral Interest	0	0	0		0	0	0			
	SUBTOTAL LINE 6b SHOWN ABOVE	\$4,157,828	\$0	\$4,157,828		\$20,106,418	\$0	\$20,106,418			
В.	KWH SALES							`			
1.	JURISDICTIONAL SALES	2,761,550,962	2,878,977,695	(117,426,733)	(4.1)	39,187,342,961	39,313,967,025	(126,624,064)	(0.3)		
2.	NON JURISDICTIONAL (WHOLESALE) SALES	12,087,090	13,906,069	(1,818,979)	` ,	238,000,092	243,063,578	(5,063,486)	(2.1)		
3.	TOTAL SALES	2,773,638,052	2,892,883,764	(119,245,712)	` ,	39,425,343,053	39,557,030,603	(131,687,550)	(0.3)		
4.	JURISDICTIONAL SALES % OF TOTAL SALES	99.56	99.52	0.04	0.0	99.40	99.39	0.01	0.0		

### DUKE ENERGY FLORIDA, LLC CALCULATION OF TRUE-UP AND INTEREST PROVISION DECEMBER 2019

		CURRENT MONTH					YEAR TO	DATE					
		ACTUAL	ESTIMATED	DIFFERENCE	PERCENT	ACTUAL	ESTIMATED	DIFFERENCE	PERCENT				
C.	TRUE UP CALCULATION												
1.	JURISDICTIONAL FUEL REVENUE	\$105,460,463	\$114,184,412	(\$8,723,949)	(7.6)	\$1,548,367,879	\$1,553,120,468	(\$4,752,589)	(0.3)				
2.	ADJUSTMENTS:	0	0	0	0.0	0	0	0	0.0				
2a.	TRUE UP PROVISION	(12,370,910)	(12,370,910)	0	0.0	(148,450,915)	(148,450,920)	5	0.0				
2b.	INCENTIVE PROVISION	191,794	191,792	2	0.0	2,301,526	2,301,526	(0)	0.0				
3.	TOTAL JURISDICTIONAL FUEL REVENUE	93,281,347	102,005,294	(8,723,947)	(8.6)	1,402,218,490	1,406,971,074	(4,752,584)	(0.3)				
4.	ADJ TOTAL FUEL & NET PWR TRNS (LINE A7)	94,351,364	100,904,077	(6,552,713)	(6.5)	1,388,285,289	1,371,482,256	16,803,034	1.2				
5.	JURISDICTIONAL SALES % OF TOT SALES (LINE B4)	99.56	99.52	0.04	0.0	99.40	99.39	0.01	0.0				
6.	JURISDICTIONAL FUEL & NET POWER TRANSACTIONS												
	(LINE C4 * LINE C5 * 1.00112 LOSS MULTIPLIER)	93,968,157	100,453,881	(6,485,724)	(6.5)	1,380,352,068	1,363,482,653	16,869,415	1.2				
7.	TRUE UP PROVISION FOR THE MONTH OVER/(UNDER)												
	COLLECTION (LINE C3 - C6)	(686,810)	1,551,413	(2,238,223)	(144.3)	21,866,422	43,488,421	(21,621,999)	(49.7)				
8.	INTEREST PROVISION FOR THE MONTH (LINE D10)	(58,911)	(41,829)	(17,082)	40.8	(3,435,661)	(3,522,429)	86,768	(2.5)				
9.	TRUE UP & INTEREST PROVISION BEG OF MONTH/PERIOD	(47,623,102)	(28,343,173)	(19,279,929)	68.0	(202,879,590)	(202,879,590)	0	0.0				
10.	TRUE UP COLLECTED (REFUNDED)	12,370,910	12,370,910	(0)	0.0	148,450,915	148,450,920	(5)	0.0				
11.	END OF PERIOD TOTAL NET TRUE UP (LINES C7 + C8 + C9 + C10)	(35,997,914)	(14,462,679)	(21,535,235)	148.9	(35,997,914)	(14,462,679)	(21,535,235)	148.9				
12.	OTHER:	0				0		0					
13.	END OF PERIOD TOTAL NET TRUE UP												
10.	(LINES C11 + C12)	(\$35,997,914)	(14,462,679)	(21,535,235)	148.9	(\$35,997,914)	(14,462,679)	(21,535,235)	148.9				
D.	INTEREST PROVISION												
1.	BEGINNING TRUE UP (LINE C9)	(\$182,171,211)	N/A										
2.	ENDING TRUE UP (LINES C7 + C9 + C10 + C12)	(202,500,688)	N/A										
3.	TOTAL OF BEGINNING & ENDING TRUE UP	(384,671,899)	N/A				NO	Т					
4.	AVERAGE TRUE UP (50% OF LINE D3)	(192,335,949)	N/A										
5.	INTEREST RATE - FIRST DAY OF REPORTING MONTH	2.300	N/A										
6.	INTEREST RATE - FIRST DAY OF SUBSEQUENT MONTH	2.420	N/A										
	TOTAL (LINE D5 + LINE D6)	4.720	N/A										
7. °	·	2.360	N/A N/A										
8.	AVERAGE INTEREST RATE (50% OF LINE D7)												
9.	MONTHLY AVERAGE INTEREST RATE (LINE D8/12)	0.197	N/A										
10.	INTEREST PROVISION (LINE D4 * LINE D9)	(\$378,902)	N/A										

Docket No. 20200001-EI
Witness: Menendez
Exhibit No. (CAM-3T)
Schedule A2-2
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### A-3 Generating System Comparative Data Report

Duke Energy Florida, LLC

Docket No. 20200001-EI

Witness: Menendez Exhibit No. (CAM-3T) Schedule: A3-1

Sheet 5 of 9

FUEL COST OF SYSTEM	<u>ACTUAL</u>	<b>ESTIMATED</b>	<u>DIFFERENCE</u>	DIFFERENCE (%)
NET GENERATION (\$)				
1 - HEAVY OIL	0	0	0	0.0 %
2 - LIGHT OIL	14,226,223	6,406,086	7,820,137	122.1 %
3 - COAL	161,620,864	148,303,407	13,317,457	9.0 %
4 - GAS	1,055,035,576	1,073,325,970	(18,290,394)	(1.7 %)
5 - NUCLEAR	0	0	0	0.0 %
6	0	0	0	0.0 %
7	0	0	0	0.0 %
8 - TOTAL (\$)	1,230,882,664	1,228,035,463	2,847,201	0.2 %
SYSTEM NET GENERATION (MWH)				
9 - HEAVY OIL	0	0	0	0.0 %
10 - LIGHT OIL	52,512	18,782	33,730	179.6 %
11 - COAL	4,300,231	3,610,045	690,186	19.1 %
12 - GAS	35,165,359	36,234,383	(1,069,024)	(3.0 %)
13 - NUCLEAR	0	0	0	0.0 %
14 - SOLAR	214,679	226,096	(11,417)	(5.0 %)
15	0	0	0	0.0 %
16 - TOTAL (MWH)	39,732,781	40,089,306	(356,525)	(0.9 %)
UNITS OF FUEL BURNED				
17 - HEAVY OIL (BBL)	0	0	0	0.0 %
18 - LIGHT OIL (BBL)	121,326	51,716	69,610	136.7 %
19 - COAL (TON)	1,976,271	1,666,570	309,701	18.6 %
20 - GAS (MCF)	262,546,275	266,088,201	(3,541,926)	(1.3 %)
21 - NUCLEAR (MMBTU)	0	0	0	0.0 %
22	0	0	0	0.0 %
23	0	0	0	0.0 %
BTUS BURNED (MILLION BTU)				
24 - HEAVY OIL	0	0	0	0.0 %
25 - LIGHT OIL	698,679	297,830	400,849	134.6 %
26 - COAL	44,098,849	38,166,941	5,931,908	15.5 %
27 - GAS	268,325,594	268,575,668	(250,074)	(0.1 %)
28 - NUCLEAR	0	0	0	0.0 %
29	0	0	0	0.0 %
30	0	0	0	0.0 %
31 - TOTAL (MILLION BTU)	313,123,122	307,040,439	6,082,683	2.0 %

#### A-3 Generating System Comparative Data Report

Duke Energy Florida, LLC

Docket No. 20200001-EI

Witness: Menendez (CAM-3T) Exhibit No. Schedule:

A3-1 Sheet 6 of 9

FUEL COST OF SYSTEM	<u>ACTUAL</u>	<b>ESTIMATED</b>	DIFFERENCE	DIFFERENCE (%)
GENERATION MIX (% MWH)				
32 - HEAVY OIL	0.0	0.00	0.0	0.0 %
33 - LIGHT OIL	0.1	0.05	0.1	182.1 %
34 - COAL	10.8	9.01	1.8	20.2 %
35 - GAS	88.5	90.38	(1.9)	(2.1 %)
36 - NUCLEAR	0.0	0.00	0.0	0.0 %
37 - SOLAR	0.54	0.56	(0.02)	(4.2 %)
38	0	0	0	0
39 - TOTAL (% MWH)	100	100	0.0	0.0 %
FUEL COST PER UNIT (\$)				
40 - HEAVY OIL (\$/BBL)	0.00	0.00	0.00	0.0 %
41 - LIGHT OIL (\$/BBL)	117.26	123.87	(6.61)	(5.3 %)
42 - COAL (\$/TON)	81.78	88.99	(7.21)	(8.1 %)
43 - GAS (\$/MCF)	4.02	4.03	(0.02)	(0.4 %)
44 - NUCLEAR (\$/MBTU)	0.00	0.00	0.00	0.0 %
45	0.00	0.00	0.00	0.0 %
46	0.00	0.00	0.00	0.0 %
FUEL COST PER MILLION BTU (\$/MILLION BTU)				
47 - HEAVY OIL	0.00	0.00	0.00	0.0 %
48 - LIGHT OIL	20.36	21.51	(1.15)	(5.3 %)
49 - COAL	3.66	3.89	(0.22)	(5.7 %)
50 - GAS	3.93	4.00	(0.06)	(1.6 %)
51 - NUCLEAR	0.00	0.00	0.00	0.0 %
52	0.00	0.00	0.00	0.0 %
_53	0.00	0.00	0.00	0.0 %
54 - SYSTEM (\$/MBTU)	3.93	4.00	(0.07)	(1.7 %)
BTU BURNED PER KWH (BTU/KWH)				
55 - HEAVY OIL	0	0	0	0.0 %
56 - LIGHT OIL	13,305	15,857	(2,552)	(16.1 %)
57 - COAL	10,255	10,572	(317)	(3.0 %)
58 - GAS	7,630	7,412	218	2.9 %
59 - NUCLEAR	0	0	0	0.0 %
60	0	0	0	0.0 %
61	0	0	0	0.0 %
62 - SYSTEM (BTU/KWH)	7,881	7,659	222	2.9 %

#### A-3 Generating System Comparative Data Report

Duke Energy Florida, LLC

Docket No. 20200001-EI

Witness: Menendez
Exhibit No. (CAM-3T)
Schedule: A3-1

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FUEL COST OF SYSTEM	<u>ACTUAL</u>	<u>ESTIMATED</u>	<u>DIFFERENCE</u>	<u>DIFFERENCE (%)</u>
GENERATED FUEL COST PER KWH (CENTS/KWH)	)			
63 - HEAVY OIL	0.00	0.00	0.00	0.0 %
64 - LIGHT OIL	27.09	34.11	(7.02)	(20.6 %)
65 - COAL	3.76	4.11	(0.35)	(8.5 %)
66 - GAS	3.00	2.96	0.04	1.3 %
67 - NUCLEAR	0.00	0.00	0.00	0.0 %
68	0.00	0.00	0.00	0.0 %
69	0.00	0.00	0.00	0.0 %
70 - SYSTEM (CENTS/KWH)	3.10	3.06	0.03	1.1 %

Duke Energy Florida, LLC Schedule A6 Power Sold for the Month of December 2019 Docket No. 20200001-EI
Witness: Menendez
Exh bit No. (CAM-3T)
Schedule A6
Sheet 8 of 9

(1)	(2)		(4) WH Wheeled	(5)	(6a)	(6b)	(7)	(8)	(9)
			from Other Systems	KWH from Own Generation	Fuel Cost	Total Cost	Fuel Adj Total	Total Cost	Gain on Sales
Sold To	Type & Schedule	(000)	(000)	(000)	C/KWH	C/KWH	\$	\$	\$
ESTIMATED		8,274		8,274	2.592	3.278	214,445.00	271,201.00	56,756.00
ACTUAL									
Reedy Creek Improvement District	CR-1	3,820		3,820	1.443	1.997	55,140.55	76,284.90	21,144.35
Tampa Electric Company	CR-1	100		100	4.899	3.213	4,898.50	3,213.21	(1,685.29)
The Energy Authority	Schedule OS	75		75	2.054	2.449	1,540.50	1,836.75	296.25
ADJUSTMENTS									
PJM Settlements								(139.15)	(139.15)
Subtotal - Gain on Other Power Sales		3,995		3,995	1.541	2.032	61,579.55	81,195.71	19,616.16
CURRENT MONTH TOTAL		3,995		3,995	1.541	2.032	61,579.55	81,195.71	19,616.16
DIFFERENCE		(4,279)		(4,279)	(1.050)	(1.245)	(152,865.45)	(190,005.29)	(37,139.84)
DIFFERENCE %		(52)		(52)	(40.527)	(37.993)	(71.28)	(70.06)	(65.44)
CUMULATIVE ACTUAL		151,162		151,162	2.948	4.039	4,456,354.48	6,105,488.42	1,649,134.86
CUMULATIVE ESTIMATED		141,388		141,388	3.419	4.591	4,834,701.00	6,491,132.00	1,656,431.00
DIFFERENCE		9,774		9,774	(0.471)	(0.552)	(378,346.52)	(385,643.58)	(7,296.14)
DIFFERENCE %		7		7	(13.785)	(12.023)	(7.83)	(5.94)	(0.44)

Duke Energy Florida, LLC Schedule A12 - Capacity Costs

For the Period January - December 2019

Docket No. 20180001-EI
Witness: Menendez
Exhibit No. (CAM-3T)
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Counterparty MW Start Date - End Date Feb Mar May Oct YTD Type Jan Apr Jun Aug Sep Nov Dec Orange Cogen (ORANGECO) 67,126,287 QF 74.00 7/1/95 - 12/31/24 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,600,934 5,516,015 5,600,934 Orlando Cogen Limited (ORLACOGL) QF 79.20 9/1/93 - 12/31/23 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 5,636,162 67,633,943 Pasco County Resource Recovery (PASCOUNT) QF 23.00 1/1/95 - 12/31/24 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 2,019,170 24,230,040 QF 57,678,030 Pinellas County Resource Recovery (PINCOUNT) 54.75 1/1/95 - 12/31/24 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 4,806,503 Polk Power Partners, L.P. (MULBERRY) QF 92,326,988 115.00 8/1/94 - 8/8/24 7.693.916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 7,693,916 QF Wheelabrator Ridge Energy, Inc. (RIDGEGEN) 39.60 8/1/94 - 12/31/23 800,946 0 0 0 0 0 0 0 800,946 Southern purchase - Franklin Other 425 6/1/16 - 5/31/21 4,611,942 4,802,362 2,752,978 2,755,639 2,814,130 5,254,911 6,502,231 6,128,473 4,721,360 2,755,745 2,747,786 3,583,491 49,431,048 8 Retail Wheeling (45,534)(297,116) (8.443)(35,373)(39.200)(57.327)(29.146)(30,224)(2.595)(14.622)(443)(33,247)(963)3,775,626 43,781,791 9 CR-3 Projected Expense 3,753,198 3,730,770 3,708,343 3,685,916 3,663,488 3,641,061 3,618,633 3,596,207 3,573,779 3,551,352 3,483,417 10 ISFSI Return 573,320 573,320 573,320 573,320 573,320 573,320 573,320 573,320 573,320 573,320 573,320 573,320 6,879,837 11 Vandolah Capacity Purchase June 2012 - May 2027 2,919,279 2,891,051 1,947,614 1,942,582 2,793,653 5,773,604 5,928,134 5,787,984 2,747,117 1,940,621 2,042,583 2,984,299 39,698,523 (64,548)12 Schedule H Capacity Sales - Tallahassee (48.411) 131.000 384.713 201.135 496.563 on-going no term date Ο 0 Ο (114.031) 6.705 Ο 0 13 Shady Hills Tolling 4/1/07-4/30/24 1,976,940 1,976,940 1,912,680 3,888,000 3,888,000 (2,073,600) 1,351,582 1,973,160 22,926,202 517 1,412,100 1,366,200 3,888,000 1,366,200 14 RidgeGen Agreement Termination 0 750,770 747,221 743,672 740,123 736,573 730,453 726,952 723,451 719,950 716,449 696,212 8,031,827 15 Hamilton SoBRA True-Up 0 (478, 334)(478, 334)0 0 0 0 0 0 0 0 0 40,320,791 40,495,882 36,820,766 36,807,240 38,219,179 45,503,404 46,996,364 46,477,452 35,682,583 36,685,856 37,006,302 480,266,574 TOTAL 39,250,756

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4.30%

5.69%

# Duke Energy Florida, LLC Capital Structure and Cost Rates Applied to Capital Projects Estimated for the Period of: January 2019 through June 2019

Adjusted Retail

	\$000's	Ratio	Cost Rate	Weighted Cost	Pre-Tax Weighted Cost Rate
Common Equity	\$ 4,374,787	40.92%	10.50%	4.30%	5.69%
Long Term Debt	4,497,052	42.06%	4.90%	2.06%	2.06%
Short Term Debt	(193,058)	-1.81%	0.88%	-0.02%	-0.02%
Customer Deposits - Active	179,649	1.68%	2.35%	0.04%	0.04%
Customer Deposits - Inactive	1,597	0.01%	0.00%	0.00%	0.00%
Deferred Tax	1,826,909	17.09%	0.00%	0.00%	0.00%
Deferred Tax (FAS 109)	0	0.00%	0.00%	0.00%	0.00%
ITC	5,239	0.05%	7.85%	0.00%	0.00%
	\$ 10,692,175	100.00%	_	6.38%	7.78%
		To	- otal Debt	2.09%	2.09%

**Total Equity** 

Above is the May 2018 DEF Surveillance Report capital structure and cost rates. See Stipulation & Settlement Agreement in Order No. PSC-12-0425-PSS-EU, Docket No. 120007-EI.

The Pre-Tax Weighted Cost Rate reflects the updated Florida State Corporate Tax Rate.

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# Duke Energy Florida, LLC Capital Structure and Cost Rates Applied to Capital Projects Estimated for the Period of: July 2019 through December 2019

### Adjusted Retail

		\$000's	Ratio	Cost Rate	Weighted Cost	Pre-Tax Weighted Cost Rate
O	_				U	
Common Equity	\$	4,874,577	41.01%	10.50%	4.31%	5.71%
Long Term Debt		4,845,025	40.77%	4.70%	1.92%	1.92%
Short Term Debt		(59,427)	-0.50%	-0.36%	0.00%	0.00%
Customer Deposits - Active		176,757	1.49%	2.38%	0.04%	0.04%
Customer Deposits - Inactive		1,853	0.02%	0.00%	0.00%	0.00%
Deferred Tax		2,026,313	17.05%	0.00%	0.00%	0.00%
Deferred Tax (FAS 109)		0	0.00%	0.00%	0.00%	0.00%
ITC		19,806	0.17%	7.71%	0.01%	0.01%
	\$	11,884,905	100.00%	_	6.27%	7.67%
				otal Debt otal Equity	1.97% 4.31%	1.97% 5.71%

Above is the May 2019 DEF Surveillance Report capital structure and cost rates. See Stipulation & Settlement Agreement in Order No. PSC-12-0425-PSS-EU, Docket No. 120007-EI.

The Pre-Tax Weighted Cost Rate reflects the updated Florida State Corporate Tax Rate.