

Stephanie A. Cuello SENIOR COUNSEL

July 25, 2025

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. 20250001-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/Estimated True-Up for the Period January 2025 Through December 2025; and
- Direct Testimony of Gary P. Dean and Exhibit No. (GPD-2, Parts 1 and 2).

Thank you for your assistance in this matter and if you have any questions, please feel free to contact me at (850) 521-1425.

Sincerely,

/s/ Stephanie A. Cuello

Stephanie A. Cuello

SAC/mh Enclosures

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and Purchase Power : DOCKET NO. 20250001-EI

Cost Recovery Clause with Generating

Performance Incentive Factor : Dated: July 25, 2025

PETITION FOR APPROVAL OF FUEL COST RECOVERY AND CAPACITY COST RECOVERY ACTUAL/ESTIMATED TRUE-UP FOR THE PERIOD JANUARY 2025 THROUGH DECEMBER 2025

Duke Energy Florida, LLC ("DEF") hereby petitions the Commission for approval of its actual/estimated Fuel and Purchased Power Cost Recovery True-Up under-recovery of \$47,145,198 and approval of its actual/estimated Capacity Cost Recovery true-up over-recovery of \$1,221,368 for the period January 2025 through December 2025. In support of this petition, DEF states the following:

- 1. By Order No. PSC-2025-0052-PCO-EI, DEF was directed to file current year estimated true-up data on or before July 25, 2025. The hearing in this docket is scheduled for November 4 through 7, 2025.
- 2. The actual/estimated under-recovery of \$47,145,198 in the fuel cost recovery for the period January 2025 through December 2025 was calculated in accordance with the methodology set forth in Schedule 1, attached to Order No. 10093, dated June 19, 1981. It is based on actual data for the period January through June 2025 and re-estimated data for the period July through December 2025. The supporting documentation is contained in the prepared direct testimony and exhibits of DEF witness Gary P. Dean which is being filed together with this Petition.
- 3. The actual/estimated \$1,221,368 over-recovery in the capacity cost recovery for the period January through December 2025 was calculated in accordance with the methodology set forth in Order No. 25773, dated February 24, 1992. It is based on actual data for the period January

through June 2025 and re-estimated data for the period July through December 2025. The supporting documentation is contained in the prepared direct testimony and exhibits of DEF witness Gary P. Dean.

WHEREFORE, Duke Energy Florida, LLC respectfully requests the Commission:

- 1. Approve the \$47,145,198 under-recovery as the actual/estimated fuel cost recovery true-up amount for the period January through December 2025.
- 2. Approve the \$1,221,368 over-recovery as the actual/estimated capacity cost recovery true-up amount for the period January through December 2025.

Respectfully,

/s/ Stephanie A. Cuello

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CERTIFICATE OF SERVICE

Docket No. 20250001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 25th day of July 2025.

/s/ Stephanie A. Cuello
Attorney

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DUKE ENERGY FLORIDA, LLC DOCKET No. 20250001-EI

Fuel and Capacity Cost Recovery Actual/Estimated True-Up Amounts January 2025 through December 2025

DIRECT TESTIMONY OF GARY P. DEAN

July 25, 2025

1	Q.	Please state your name and business address.
2	Α.	My name is Gary P. Dean. My business address is 299 1st Avenue North,
3		St. Petersburg, Florida 33701.
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5	Q.	Have you previously filed testimony before this Commission in
6		Docket No. 20250001-EI?
7	A.	Yes. I provided direct testimony on April 2, 2025.
8		
9	Q:	Has your job description, education, background, and professional
10		experience changed since that time?
11	A.	No.
12		
13	Q.	What is the purpose of your testimony?
14	A.	The purpose of my testimony is to present for Commission approval the
15		actual/estimated fuel and capacity cost recovery true-up amounts of Duke

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Energy Florida, LLC ("DEF" or the "Company"), for the period of January 2025 through December 2025.

Do you have an exhibit to your testimony? Q.

Yes. I have prepared Exhibit No. (GPD-2), which is attached to my prepared testimony, consisting of two parts. Part 1 consists of Schedules E1-B through E9, which include the calculation of the 2025 actual/estimated fuel and purchased power true-up balance, a schedule to support the capital structure components and cost rates relied upon to calculate the return requirements on all capital projects recovered through the fuel clause and a schedule to support the calculation of the Hurricane Idalia over-recovery being credited to the fuel clause per Order No. PSC-2025-0204-FOF-El. Part 2 consists of Schedules E12-A through E12-C, which include the calculation of the 2025 actual/estimated capacity trueup balance. The calculations in my exhibit are based on actual data from January through June 2025 and estimated data from July through December 2025.

FUEL COST RECOVERY

What is the amount of DEF's 2025 estimated fuel true-up balance and how was it developed?

DEF's estimated fuel true-up balance is a \$47,145,198 under-recovery. The calculation begins with the actual over-recovered balance of

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\$19,137,078 taken from Schedule E1-B, page 1 of 2, line 13, through the month of June 2025. This balance plus the estimated July through December 2025 monthly true-up calculations comprise the estimated \$47,145,198 under-recovered balance at year-end. The projected December 2025 true-up balance includes interest which is estimated from July through December 2025 based on the average of the beginning and ending commercial paper rate applied in June. That rate is 0.361% per month.

How does the current forecast of fuel costs on Schedule E3 for July through December 2025 compare with the same period forecast used in the Company's 2025 Projection Filing approved in Order No. PSC-2024-0481-FOF-EI?

Light oil increased \$0.69/mmbtu (3%). Coal and natural gas increased Α. \$0.33/mmbtu (9%) and \$.31/mmbtu (6%), respectively.

- Have any adjustments been made to estimated fuel costs for the period January 2025 through December 2025?
- Yes. Consistent with Order No. PSC-2018-0240-PAA-EQ dated June 8, 2018, DEF included an adjustment of approximately \$11.3 million (grossed up to approximately \$11.4 million from retail to system) for the amortization of Florida Power Development, LLC qualifying facility regulatory asset from January 2025 through December 2025. There was a coal inventory adjustment of approximately \$2.9 million attributable to the semi-annual

aerial survey conducted on June 3, 2025, in accordance with Order No. PSC-1997-0359-FOF-EI in Docket No. 1997001-EI. There was also an approximate \$1.0 million in adjustments for net metering settlements. These adjustments are included on Schedule E1-B, line A5, columns Jan. Actual through Dec. Estimated.

Q. Has DEF calculated the three-year rolling average gain on nonseparated power sales in 2025?

A. No. As authorized by FPSC Order No. PSC-2024-0472-AS-EI, DEF's Asset Optimization Mechanism ("AOM") was approved, effective January 2025. This approval provides for DEF to implement an AOM for the 2025 – 2027 period, and as a result, the sharing mechanism applicable to economy sales that was approved prior to DEF's AOM will not be applicable during the 2025 – 2027 period.

CAPACITY COST RECOVERY

Q. What is DEF's 2025 estimated capacity true-up balance and how was it developed?

A. DEF's estimated capacity true-up balance is a \$1,221,368 over-recovery. The estimated true-up calculation begins with the actual under-recovered balance of \$2,141,805 as of June 2025. This balance plus the estimated July through December 2025 monthly true-up calculations comprise the estimated \$1,221,368 over-recovered balance at year-end. The projected

December 2025 true-up balance includes interest which is estimated from July through December 2025 based on the average of the beginning and ending commercial paper rate applied in June. That rate is 0.361% per month.

What are the primary drivers of the estimated year-end 2025 capacity under-recovery?

The \$1.2 million over-recovery is primarily attributable to a lower Capacity Cost Recovery Clause 2024 net under-recovery of approximately \$3.3M filed on April 2, 2025 in the instant docket, slightly offset by a reduced revenue forecast of approximately \$1.1M and increased capacity costs of approximately \$0.6M.

What is DEF's estimated Production Tax Credit (PTC) true-up for the Q. 2025 period pursuant to Paragraph 23 of DEF's 2024 Settlement Agreement approved in Order No. PSC-2024-0472-AS-EI?

Α. Paragraph 23 states that DEF may implement a true-up with respect to the level of PTCs associated with investments in solar generation facilities. As shown on Schedule E12-B, line 31, the PTC true-up amounts recorded for the January – June 2025 period are an approximate \$3.6M decrease to costs. These amounts are estimates that were calculated in accordance with the methodology described in Paragraph 23, which states: "DEF will calculate the difference between the dollars actually received from either (a) including the PTCs on a Company tax return or (b) from transferring

the PTCs and the calculated amounts using the assumptions on the capacity factor, PTC rate (\$/MWh), and transfer rate shown in Exhibit No. JRP-1 for each solar plant upon commercial operation." Since these amounts are estimates throughout the year, which will continue to be updated and will be final by year-end, and to promote rate stability for customers, DEF reverses the actuals to date in the month of July 2025 such that the 2025 PTC forecast is \$0. The actual results of the PTC true-up will be included in DEF's 2025 final true-up filing.

Q. Does this conclude your testimony?

A. Yes.

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2) Part 1

Duke Energy Florida, LLC Fuel Cost Recovery Actual / Estimated True-Up January through December 2025

Schedule E1-B – Calculation of Estimated True-up

Schedule E2 – Fuel Cost Recovery Clause Calculation by Month

Schedule E3 – Generating System Comparative Data

Schedule E4 – System Net Generation & Fuel Cost by Month

Schedule E5 – Inventory Analysis

Schedule E6 - Fuel Cost of Power Sold

Schedule E7 - Purchased Power

Schedule E8 – Energy Payments to Qualifying Facilities

Schedule E9 – Economy Energy Purchases

Capital Structure and Cost Rates Applied to Capital Projects

Hurricane Idalia Storm Cost Over-Recovery Calculation

Duke Energy Florida, LLC Calculation of Estimated True-Up

6 Months Actual and 6 Months Estimated

Estimated for the Period of: January 2025 through December 2025

		Jan Actual	Feb A	ctual	Mar Actual		Apr Actual	M	ay Actaual	Jui	n Actual		6 Month Sub-Total
A 1	Fuel Cost of System Generation	\$ 137,263,962	\$ 100	,572,317	\$ 111,650,551	\$	125,843,666	\$	136,626,602	\$ 1	50,951,630	\$	762,908,727
2	Fuel Cost of Power Sold	(6,925,770)	(11	,518,259)	(7,188,543)		(7,024,763)		(8,106,949)		(8,256,444)		(49,020,726)
3	Fuel Cost of Purchased Power	34,825,019		417,242	1,401,527		8,491,624		5,936,176		5,305,378		56,376,967
3a	Demand and Non-Fuel Cost of Purchased Power												-
3b	Energy Payments to Qualified Facilities	3,462,862	1	,616,008	2,070,131		2,700,362		2,030,246		1,574,485		13,454,095
4	Energy Cost of Economy Purchases	659,684		312,707	224,597		252,980		725,613		336,065		2,511,646
5	Adjustments to Fuel Cost	974,166	1	,897,150	1,018,785		962,850		960,403		3,830,517	_	9,643,870
6	TOTAL FUEL & NET POWER TRANSACTIONS	170,259,923	93	,297,165	109,177,050		131,226,718		138,172,091	1	53,741,631		795,874,578
	(Sum of Lines A1 Through A5)												
B 1	Jurisdictional mWh Sales	3,218,829	2	,934,575	2,657,115		3,003,112		3,360,875		4,079,841		19,254,347
2	Non-Jurisdictional mWh Sales	12		11	9		6		6		9		54
3	TOTAL SALES (Lines B1 + B2)	3,218,841	2	,934,586	2,657,124		3,003,119		3,360,881		4,079,851		19,254,402
4	Jurisdictional % of Total Sales (Line B1/B3)	100.00%		100.00%	100.00%		100.00%		100.00%		100.00%		100.00%
C 1	Jurisdictional Fuel Recovery Revenue (Net of Revenue Taxes)	126,739,740	114	,744,975	102,307,978		116,006,694		131,197,219	1	61,047,923		752,044,530
2	True-Up Provision	711,482		711,482	711,482		711,482		711,482		711,482		4,268,895
2a	Incentive Provision	(133,588)		(133,588)	(133,588)		(133,588)		(133,588)		(133,588)		(801,529)
2b	CEC Bill Credit	(4,095,428)	(1	,082,560)	(6,667,832)		(3,996,465)		(5,770,461)		(6,496,896)		(28,109,641)
2c	Clean Energy Impact (CEI)	(6,028)		2,329	(6,633)		(10,057)		(7,100)		(5,588)		(33,077)
2d	Storm Cost Recovery True-Up *	0		0	0	_	0		0		6,921,081		6,921,081
3	FUEL REVENUE APPLICABLE TO PERIOD	123,216,180	114	,242,639	96,211,407		112,578,067		125,997,553	1	62,044,414		734,290,259
	(Sum of Lines C1 Through C2a)												
4	Fuel & Net Power Transactions (Line A6)	170,259,923	93	,297,165	109,177,050		131,226,718		138,172,091	1	53,741,631		795,874,578
5	Jurisdictional Total Fuel Costs & Net Power Transactions	170,306,175	93	,296,813	109,176,694		131,226,450		138,171,844	1	53,741,289		795,919,264
	(Line A6 * Line B4 * Line Loss Multiplier)												
6	Over/(Under) Recovery (Line C3 - Line C5)	(47,089,995)	20	,945,825	(12,965,287)		(18,648,383)		(12,174,291)		8,303,126		(61,629,005)
7	Interest Provision	218,974		169,735	181,249		121,256		64,328		55,183		810,725
8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD	(46,871,021)	21	,115,560	(12,784,038)		(18,527,127)		(12,109,963)		8,358,308	_	(60,818,281)
9	Plus: Prior Period Balance	84,224,253	84	,224,253	84,224,253		84,224,253		84,224,253		84,224,253		84,224,253
10	Plus: Cumulative True-Up Provision	(711,482)	(1	,422,965)	(2,134,447)		(2,845,930)		(3,557,412)		(4,268,895)		(4,268,895)
11	Subtotal Prior Period True-up	83,512,771	82	,801,288	82,089,806		81,378,323		80,666,841		79,955,359		79,955,359
12	Regulatory Accounting Adjustment			-		_			-		-	_	_
13	TOTAL TRUE-UP BALANCE	\$36,641,750	57	,045,827	\$43,550,307		\$24,311,698		\$11,490,252	\$	19,137,078	_	19,137,078

^{*} Per Docket Nos. 20230020-El and 20230116-El, Order No. PSC-2025-0204-FOF-El.

Duke Energy Florida, LLC Calculation of Estimated True-Up

6 Months Actual and 6 Months Estimated

Estimated for the Period of: January 2025 through December 2025

				^			[-#	,	D-4 [[-4]4-4		C-+:+- d		D F-#		12 Month
A 1	Fuel Cost of System Generation	\$	169,017,179		ug Estimated 174,806,979	<u> </u>	ep Estimated 149,433,085	-\$	129,183,935	\$	ov Estimated 121,861,112	\$	136,680,323		Period 1,643,891,340
2	Fuel Cost of Power Sold	Φ	(7,625,123)	Φ	(7,939,103)	Φ	(6,872,309)	Φ	(3,012,770)	Φ	(3,136,841)	Φ	(4,684,135)	Φ	(82,291,008)
3	Fuel Cost of Purchased Power		1,941,610		2,592,204		1,661,530		1,784,680		1,254,641		175,284		65,786,916
3a	Demand and Non-Fuel Cost of Purchased Power		1,941,010		2,392,204		1,001,550		1,704,000		1,234,041		173,204		03,780,910
			2 764 560		2 052 220		2 152 012		2 044 242		2 400 122		2 562 249		_
3b	Energy Payments to Qualified Facilities		3,764,560		3,853,320		3,152,813		3,014,242		3,498,132		3,562,348		34,299,510
4 5	Energy Cost of Economy Purchases		988,116		1,504,706		1,251,792		1,612,584		1,045,828		578,279		9,492,951
-	Adjustments to Fuel Cost		950,568		946,453		942,702		930,751		927,033	_	923,315		15,264,692
6	TOTAL FUEL & NET POWER TRANSACTIONS		169,036,910	_	175,764,559	_	149,569,613	_	133,513,422	_	125,449,905	=	137,235,414	_	1,686,444,401
	(Sum of Lines A1 Through A5)														
B 1	Jurisdictional mWh Sales		4,044,528		4,221,849		4,085,725		3,618,737		2,942,133		2,831,890		40,999,210
2	Non-Jurisdictional mWh Sales		37,219		37,220		36,020		20		16		15		110,564
3	TOTAL SALES (Lines B1 + B2)		4,081,747		4,259,069		4,121,745		3,618,758		2,942,149		2,831,905		41,109,774
4	Jurisdictional % of Total Sales (Line B1/B3)		99.09%		99.13%		99.13%		100.00%		100.00%		100.00%		99.73%
C 1	Jurisdictional Fuel Recovery Revenue		158,464,604		165,412,041		160,078,709		141,782,134		115,272,769		110,953,446		1,604,008,234
	(Net of Revenue Taxes)														
2	True-Up Provision		711,482		711,482		711,482		711,482		711,482		711,482		8,537,789
2a	Incentive Provision		(133,588)		(133,588)		(133,588)		(133,588)		(133,588)		(133,588)		(1,603,057)
2b	CEC Bill Credit		(5,062,857)		(5,856,197)		(5,614,576)		(5,138,308)		(5,134,414)		(4,275,919)		(59,191,912)
2c	Clean Energy Impact (CEI)		(11,794)		(11,967)		(11,967)		(11,967)		11,623		1,427		(67,722)
2d	Storm Cost Recovery True-Up *		0		0		0		0	_	0	_	0	_	6,921,081
3	FUEL REVENUE APPLICABLE TO PERIOD		153,967,847		160,121,772		155,030,060		137,209,754		110,727,872		107,256,849		1,558,604,413
	(Sum of Lines C1 Through C2a)					_		_				_			
4	Fuel & Net Power Transactions (Line A6)		169,036,910		175,764,559		149,569,613		133,513,422		125,449,905		137,235,414		1,686,444,401
5	Jurisdictional Total Fuel Costs & Net Power Transactions		167,495,574		174,228,565		148,262,536		133,512,692		125,449,237		137,234,710		1,682,102,578
	(Line A6 * Line B4 * Line Loss Multiplier)													-	
6	Over/(Under) Recovery (Line C3 - Line C5)		(13,527,727)		(14,106,793)		6,767,524		3,697,062		(14,721,365)		(29,977,862)		(123,498,166)
7	Interest Provision		43,383		(8,909)		(24,757)		(8,526)		(31,024)		(114,387)		666,504
8	TOTAL ESTIMATED TRUE-UP FOR THE PERIOD		(13,484,344)		(14,115,702)		6,742,767		3,688,536		(14,752,389)	_	(30,092,249)	-	(122,831,662)
9	Plus: Prior Period Balance		84,224,253		84,224,253		84,224,253		84,224,253		84,224,253	_	84,224,253		84,224,253
10	Plus: Cumulative True-Up Provision		(4,980,377)		(5,691,859)		(6,403,342)		(7,114,824)		(7,826,307)		(8,537,789)		(8,537,789)
11	Subtotal Prior Period True-up		79,243,876		78,532,394		77,820,911		77,109,429		76,397,946	_	75,686,464	_	75,686,464
12	Regulatory Accounting Adjustment		-		-		-		-		-		-		-
13	TOTAL TRUE-UP BALANCE		\$4,941,251		(\$9,885,933)		(\$3,854,648)		(\$877,595)		(\$16,341,467)	_	(\$47,145,198)	_	(47,145,198)
												=		=	

^{*} Per Docket Nos. 20230020-El and 20230116-El, Order No. PSC-2025-0204-FOF-El.

Duke Energy Florida, LLC Comparison of 2025 Actual/Estimated vs. 2025 Projections of the Fuel and Purchased Power Cost Recovery Factor Estimated for the Period of: January 2025 through December 2025

	5 10 1 (0 1 N 10 1' (5°)
1	Fuel Cost of System Net Generation (E3) Coal Car Investment
3	Adjustment to Fuel Cost
4	TOTAL COST OF GENERATED POWER
5	Energy Cost of Purchased Power
J	(Excl. Econ & Cogens) (E7)
6	Energy Cost of Economy Purchases (E9)
7	Payments to Qualifying Facilities (E8)
	TOTAL COST OF PURCHASED POWER
_	TOTAL AVAILABLE mWh (LINE 4 + LINE 8)
	Fuel Cost of Economy Sales (E6)
	Gain on Economy Sales (E6)
10b	Gain on Total Power Sales - 20% (E6)
11	Fuel Cost of Stratified Sales (E6)
12	TOTAL FUEL COST AND GAINS OF POWER SALES
	(LINES 10 + 10a + 10b + 11)
13	Net Inadvertent Interchange
14	TOTAL FUEL & NET POWER TRANSACTIONS
	(LINES 4 + 8 + 12 + 13)
	Net Unbilled
	Company Use
	T & D Losses
	SYSTEM mWh SALES
	Wholesale mWh Sales
	Jurisdictional mWh Sales
	Jurisdictional Loss Multiplier
	Jurisdictional Sales Adjusted for Line Losses
	TRUE-UP
	TOTAL JURISDICTIONAL FUEL COST CEC Bill Credit
	Clean Energy Impact (CEI)
	Storm Cost Recovery True-Up Fuel Factor Adjusted for Taxes
21	Tuel Lactor Adjusted for Taxes

29 Fuel Factor Adjusted for Taxes Including GPIF30 FUEL FACTOR ROUNDED TO NEAREST .001 c/kWh

28 GPIF

	DOLLAR	S			mWh				c/kWh		
Actual/	2025 Projection	Difference)	Actual/	2025 Projection	Differen	ce	Actual/	2025	Differe	ence
Estimated	2025 Projection —	Amount	%	Estimated	2023 Projection	Amount	%	Estimated	Projection	Amount	%
1,643,891,340	1,496,248,289	147,643,051	10%	43,542,435	42,104,497	1,437,938	3%	3.775	3.554	0.222	(
	0	-	0%			-	0%	0.000	0.000	0.000	1
15,264,692	11,262,072	4,002,620	0%			-	0%	0.000	0.000	0.000	-
1,659,156,032	1,507,510,361	151,645,671	10%	43,542,435	42,104,497	1,437,938	3%	3.810	3.580	0.230	
65,786,916	15,491,930	50,294,986	325%	615,708	271,161	344,547	127%	10.685	5.713	4.972	8
9,492,951	10,363,510	(870,559)	-8%	162,231	197,396	(35, 165)	-18%	5.851	5.250	0.601	1
34,299,510	44.456.059	(10,156,549)	-23%	709,666	974,931	(265,265)	-27%	4.833	4.560	0.273	
109,579,377	70,311,498	39,267,879	56%	1,487,605	1,443,489	44,117	3%	7.366	4.871	2.495	5
100,010,011	70,011,400	-	0070	45,030,040	43,547,986	1,482,055	3%	0.000	0.000	0.000	
(20,522,038)	(18,391,857)	(2,130,181)	12%	(563,881)	(421,506)	(142,375)	34%	3.639	4.363	-0.724	-1
(5,421,871)	(5,211,890)	(209,981)	4%	(563,881)	(421,506)	(142,375)	34%	0.962	1.236	-0.275	-2
0	0	-	100%	(,,	(,,	-	0%	0.000	0.000	0.000	
(56,347,099)	(18,968,844)	(37,378,255)	197%	(1,110,045)	(280,870)	(829,175)	295%	5.076	6.754	-1.677	-2
(82,291,008)	(42,572,591)	(39,718,417)	93%	(1,673,926)	(702,376)	(971,550)	138%	4.916	6.061	-1.145	-1
				440.044	0	440.044					
1.000.444.404	4 505 040 000	4E4 40E 400	10%	119,841	_	119,841	1%	2.070	2.502	0.000	
1,686,444,401	1,535,249,269	151,195,132	10%	43,475,955	42,845,610	630,346	1%	3.879	3.583	0.296	
				(84,651)	205,161	(289,812)	-141%	0.000	0.000	0.000	
				(120,706)	(138,645)	17,939	-13%	0.000	0.000	0.000	
				(2,160,825)	(2,094,696)	(66,129)	3%	0.000	0.000	0.000	
1,686,444,401	1,535,249,269	151,195,132	10%	41,109,774	40,817,430	292,343	1%	4.102	3.761	0.341	
(4,388,823)	(7,578)	(4,381,246)	57818%	(110,564)	(202)	(110,362)	54635%	3.969	3.751	0.218	
1,682,055,578	1,535,241,691	146,813,887	10%	40,999,210	40,817,228	181,982	0%	4.103	3.761	0.341	
1.00000	1.00028	-0.00028	0%	1.00000	1.00028	-0.00028	0%				
1,682,102,578	1,535,664,540	146,438,039	10%	40,999,210	40,817,228	181,982	0%	4.103	3.762	0.340	
(8,537,784)	(8,537,784)	-	0%	40,999,210	40,817,228	181,982	0%	(0.021)	(0.021)	0.000	
1,673,564,794	1,527,126,756	146,438,039	10%	40,999,210	40,817,228	181,982	0%	4.082	3.741	0.341	
59,191,912	70,932,763	(11,740,851)	-17%	40,999,210	40,817,228	181,982	0%	0.144	0.174	-0.029	-
67,722	(248,300)	316,023	-127%	40,999,210	40,817,228	181,982	0%	0.000	(0.001)	0.001	-1:
(6,921,081)	0	(6,921,081)	N/A	40,999,210	40,817,228	181,982	0%	(0.017)	0.000	-0.017	
1,725,903,348	1,597,811,218	128,092,130	8%	40,999,210	40,817,228	181,982	0%	4.082	3.915	0.167	
1,603,056	1,603,057	(1)	0%	40,999,210	40,817,228	181,982	0%	0.004	0.004	0.000	
1,727,506,404	1,599,414,275	128,092,129	8%	40,999,210	40,817,228	181,982	0%	4.214	3.918	0.295	
								4.214	3.918	0.295	

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2), Part 1 Schedule E2

Duke Energy Florida, LLC Fuel and Purchased Power Cost Recovery Clause Estimated for the Period of : January 2025 through December 2025

			Actual Jan-25	Actual Feb-25	Actual Mar-25	Actual Apr-25	Actual May-25	Actual Jun-25	Estimated Jul-25	Estimated Aug-25	Estimated Sep-25	Estimated Oct-25	Estimated Nov-25	Estimated Dec-25	TOTAL
1	Fuel Cost of System Net Generation		\$137,263,962	\$100,572,317	\$111,650,551	\$125,843,666	\$136,626,602	\$150,951,630	\$169,017,179	\$174,806,979	\$149,433,085	\$129,183,935	\$121,861,112	\$136,680,323	\$1,643,891,340
1a	Adjustments to Fuel Cost		974,166	1,897,150	1,018,785	962,850	960,403	3,830,517	950,568	946,453	942,702	930,751	927,033	923,315	15,264,692
2	Fuel Cost of Power Sold		(3,235,523)	(3,033,621)	(2,511,454)	(1,015,022)	(1,608,055)	(1,884,250)	(2,466,809)	(2,255,526)	(2,016,354)	(1,849,507)	(1,861,979)	(2,205,809)	(25,943,909)
2a	Gain on Total Power Sales - 20%		0	0	0	0	0	0	0	0	0	0	0	0	0
2b	Fuel Cost of Stratified Sales		(3,690,247)	(8,484,638)	(4,677,088)	(6,009,741)	(6,498,894)	(6,372,194)	(5,158,314)	(5,683,577)	(4,855,955)	(1,163,263)	(1,274,862)	(2,478,326)	(56,347,099)
3	Fuel Cost of Purchased Power (Excl Economy)		34,825,019	417,242	1,401,527	8,491,624	5,936,176	5,305,378	1,941,610	2,592,204	1,661,530	1,784,680	1,254,641	175,284	65,786,916
3a	Energy Payments to Qualifying Facilities		3,462,862	1,616,008	2,070,131	2,700,362	2,030,246	1,574,485	3,764,560	3,853,320	3,152,813	3,014,242	3,498,132	3,562,348	34,299,510
4	Energy Cost of Economy Purchases	_	659,684	312,707	224,597	252,980	725,613	336,065	988,116	1,504,706	1,251,792	1,612,584	1,045,828	578,279	9,492,951
5	Total System Fuel & Net Power Transactions		\$170,259,923	\$93,297,165	\$109,177,050	\$131,226,718	\$138,172,091	\$153,741,631	\$169,036,910	\$175,764,559	\$149,569,613	\$133,513,422	\$125,449,905	\$137,235,414	\$1,686,444,401
6	Jurisdictional MWH Sold		3,218,829	2,934,575	2,657,115	3,003,112	3,360,875	4,079,841	4,044,528	4,221,849	4,085,725	3,618,737	2,942,133	2,831,890	40,999,210
7	Jurisdictional % of Total Sales		100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	99.09%	99.13%	99.13%	100.00%	100.00%	100.00%	99.73%
8	Jurisdicitonal Fuel & Net Power Transactions		170,259,281	93,296,807	109,176,686	131,226,440	138,171,834	153,741,278	167,495,562	174,228,553	148,262,525	133,512,682	125,449,229	137,234,701	1,682,055,578
9	Jurisdictional Loss Multiplier	_	1.00028	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
10	Jurisdictional Fuel & Net Power Transactions		170,306,175	93,296,813	109,176,694	131,226,450	138,171,844	153,741,289	167,495,574	174,228,565	148,262,536	133,512,692	125,449,237	137,234,710	1,682,102,578
11	Adjusted System Sales	MWH	3,218,841	2,934,586	2,657,124	3,003,119	3,360,881	4,079,851	4,081,747	4,259,069	4,121,745	3,618,758	2,942,149	2,831,905	41,109,774
12	System Cost per MWH Sold	c/kwh	5.2894	3.1792	4.1088	4.3698	4.1112	3.7682	4.1413	4.1268	3.6288	3.6895	4.2639	4.8460	4.1023
13	Jurisdictional Loss Multiplier	×_	1.00028	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000	1.00000
14	Jurisdictional Cost per MWH Sold	c/kwh	5.2909	3.1792	4.1088	4.3697	4.1112	3.7683	4.1413	4.1268	3.6288	3.6895	4.2639	4.8460	4.1028
15	Prior Period True-Up	+_	-0.0221	-0.0242	-0.0268	-0.0237	-0.0212	-0.0174	-0.0176	-0.0169	-0.0174	-0.0197	-0.0242	-0.0251	-0.0208
16	Total Jurisdictional Fuel Expense	c/kwh	5.2688	3.1550	4.0821	4.3460	4.0900	3.7509	4.1237	4.1100	3.6114	3.6698	4.2397	4.8209	4.0819
17	GPIF	+	0.0042	0.0046	0.0050	0.0044	0.0040	0.0033	0.0033	0.0032	0.0033	0.0037	0.0045	0.0047	0.0039
18	CEC Bill Credit		0.1272	0.0369	0.2509	0.1331	0.1717	0.1592	0.1252	0.1387	0.1374	0.1420	0.1745	0.1510	0.1444
19	Clean Energy Impact (CEI)		0.0002	-0.0001	0.0002	0.0003	0.0002	0.0001	0.0003	0.0003	0.0003	0.0003	-0.0004	-0.0001	0.0002
20	Storm Cost Recovery True Up	_	0.0000	0.0000	0.0000	0.0000	0.0000	-0.1696	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	-0.0169
21	Total Recovery Factor (rounded .001)	c/kwh	5.400	3.196	4.338	4.484	4.266	3.744	4.252	4.252	3.752	3.816	4.418	4.977	4.214

Docket No. 20250001-El Witness: Dean

Duke Energy Florida, LLC

Generating System Comparative Data by Fuel Type
Estimated for the Period of: January 2025 through December 2025

Exhibit No. (GPD-2), Part 1 Schedule E3

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									1 480 1 01 2
			Actual	Actual	Actual	Actual	Actual	Actual	
			Jan-25	Feb-25	Mar-25	Apr-25	May-25	Jun-25	Subtotal
	FUEL COST OF SYS	STEM NET G	SENERATION (\$)						
1	LIGHT OIL		4,882,419	473,712	640,435	2,012,649	740,768	1,519,169	10,269,152
2	COAL		19,726,478	1,859,419	169,117	14,684,406	19,789,055	20,934,027	77,162,503
3	GAS		112,655,065	98,239,186	110,840,999	109,146,610	116,096,779	128,498,433	675,477,073
4	OTHER		0	0	0	0	0	0	0
5	TOTAL	\$	137,263,962	100,572,317	111,650,551	125,843,666	136,626,602	150,951,630	762,908,727
	SYSTEM NET GENE	RATION (M	WH)						
6	LIGHT OIL		14,217	845	1,305	2,297	2,487	1,543	22,695
7	COAL		412,636	38,630	3,114	316,777	429,347	492,815	1,693,319
8	GAS		2,799,277	2,499,607	2,689,138	2,697,895	3,388,069	3,528,661	17,602,647
9	SOLAR		200,803	213,170	314,886	355,628	335,089	316,651	1,736,226
10	OTHER		0	0	0	0	0	0	0
11	TOTAL	MWH	3,426,932	2,752,253	3,008,444	3,372,597	4,154,991	4,339,670	21,054,887
• • •	UNITS OF FUEL BUF		0,120,002	2,7 02,200	0,000,111	0,012,001	1,101,001	1,000,010	21,001,001
12	LIGHT OIL	BBL	36,692	3,300	4,563	7,277	11,835	10,350	74,017
13	COAL	TON	196,307	18,944	1,740	149,488	203,168	235,136	804,783
14	GAS	MCF	20,374,376	18,334,756	19,640,541	20,256,840	25,222,655	26,041,174	129,870,342
15	OTHER	BBL	20,374,370	10,554,750	19,040,541	20,230,040	25,222,655	20,041,174	129,070,342
13	BTUS BURNED (MM		U	U	U	U	U	U	U
40		610)	040 444	40.052	00.040	40.404	00.570	E0 700	440.005
16	LIGHT OIL		212,111	19,053	26,348	42,124	83,579	59,720	442,935
17	COAL		4,358,015	422,300	38,551	3,310,561	4,524,145	5,252,938	17,906,511
18	GAS		20,936,922	18,798,466	20,091,585	20,674,443	25,794,770	26,636,184	132,932,370
19	OTHER		0	0	0	0	0	0	0
20	TOTAL	MMBTU	25,507,048	19,239,818	20,156,484	24,027,128	30,402,494	31,948,843	151,281,816
	GENERATION MIX (% MWH)							
21	LIGHT OIL		0.42%	0.03%	0.04%	0.07%	0.06%	0.04%	0.11%
22	COAL		12.04%	1.40%	0.10%	9.39%	10.33%	11.36%	8.04%
23	GAS		81.69%	90.82%	89.39%	80.00%	81.54%	81.31%	83.60%
24	SOLAR		5.86%	7.75%	10.47%	10.55%	8.07%	7.30%	8.25%
25	OTHER		0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26	TOTAL	%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	FUEL COST PER UN	IIT							
27	LIGHT OIL	\$/BBL	133.06	143.55	140.35	276.58	62.59	146.78	138.74
28	COAL	\$/TON	100.49	98.15	97.19	98.23	97.40	89.03	95.88
29	GAS	\$/MCF	5.53	5.36	5.64	5.39	4.60	4.93	5.20
30	OTHER	\$/BBL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	FUEL COST PER MIN								
31	LIGHT OIL		23.02	2 4.86	24.31	47.78	8.86	25.44	23 .18
32	COAL		4.53	4.40	4.39	4.44	4.37	3.99	4.31
33	GAS		5.38	5.23	5.52	5.28	4.50	4.82	5.08
34	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	TOTAL	\$/MMBTU		5.23	5.54	5.24	4.49	4.73	5.04
00	BTU BURNED PER I			0.20	0.01	0.21	7.10	4.10	0.04
36	LIGHT OIL	(010)	14,919	22,545	20,186	18,336	33,612	38,700	19,517
37	COAL		10,561	10,932	12,380	10,451	10,537	10.659	10,575
38	GAS		7,479	7,521	7,471	7,663	7,613	7,549	7,552
			7,479	7,521	7,471	7,003	7,613	7,549	
39	OTHER	DTILLENALI							7.405
40	TOTAL	BTU/KWH		6,991	6,700	7,124	7,317	7,362	7,185
4.4	GENERATED FUEL	COSTPER	, ,	50.05	40.00	07.01	00.70	00.44	45.05
41	LIGHT OIL		34.34	56.05	49.06	87.61	29.79	98.44	45.25
42	COAL		4.78	4.81	5.43	4.64	4.61	4.25	4.56
43	GAS		4.02	3.93	4.12	4.05	3.43	3.64	3.84
44	OTHER		0.00	0.00	0.00	0.00	0.00	0.00	0.00
45	TOTAL	C/KWH	4.01	3.65	3.71	3.73	3.29	3.48	3.62

Docket No. 20250001-EI Witness: Dean

Duke Energy Florida, LLC Generating System Comparative Data by Fuel Type Estimated for the Period of: January 2025 through December 2025

Exhibit No. (GPD-2), Part 1 Schedule E3

d for the Period of: January 2025 through December 2025 Schedule E3
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								Page 2 of 2
		Estimated	Estimated	Estimated	Estimated	Estimated	Estimated	
		Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Total
	FUEL COST OF SYSTEM NET G	SENERATION (\$)						
1	LIGHT OIL	400,965	497,835	421,093	650,560	325,158	289,114	12,853,877
2	COAL	29,573,154	29,626,908	24,490,840	24,704,759	21,676,784	21,495,384	228,730,332
3	GAS	139,043,060	144,682,236	124,521,152	103,828,616	99,859,170	114,895,825	1,402,307,132
4	OTHER	0	0	0	0	0	0	0
5	TOTAL \$	169,017,179	174,806,979	149,433,085	129,183,935	121,861,112	136,680,323	1,643,891,340
	SYSTEM NET GENERATION (M	WH)						
6	LIGHT OIL	206	558	346	1.080	122	79	25,086
7	COAL	660,217	675,617	555,766	560,217	509,443	511,685	5,166,264
8	GAS	3,506,413	3,603,450	3,154,846	2,544,545	2,228,898	2,384,280	35,025,080
9	SOLAR	260,309	272,662	269,360	291,606	260,206	235,636	3,326,005
10	OTHER	0	0	203,000	0	0	200,000	0,020,000
11	TOTAL MWH	4,427,145	4,552,287	3,980,318	3,397,449	2,998,669	3,131,680	43,542,435
	UNITS OF FUEL BURNED	4,421,143	4,552,267	3,900,310	3,391,449	2,990,009	3,131,000	43,342,433
40		2.250	2.404	2.500	4 400	4.070	4.740	00.400
12	LIGHT OIL BBL	2,259	3,101	2,599	4,433	1,972	1,719	90,100
13	COAL TON	311,322	316,008	260,870	265,105	231,894	230,650	2,420,632
14	GAS MCF	25,666,816	26,485,905	23,130,962	18,922,572	16,532,516	16,769,439	257,378,552
15	OTHER BBL	0	0	0	0	0	0	0
	BTUS BURNED (MMBTU)							
16	LIGHT OIL	13,150	18,060	15,129	25,820	11,496	10,008	536,598
17	COAL	6,855,538	6,999,156	5,798,011	5,908,640	5,177,506	5,156,899	53,802,261
18	GAS	25,666,816	26,485,905	23,130,962	18,922,572	16,532,516	16,769,439	260,440,580
19	OTHER	0	0	0	0	0	0	0
20	TOTAL MMBTU	32,535,504	33,503,121	28,944,102	24,857,032	21,721,518	21,936,346	314,779,439
	GENERATION MIX (% MWH)							
21	LIGHT OIL	0.01%	0.01%	0.01%	0.03%	0.00%	0.00%	0.06%
22	COAL	14.91%	14.84%	13.96%	16.49%	16.99%	16.34%	11.87%
23	GAS	79.20%	79.16%	79.26%	74.90%	74.33%	76.13%	80.44%
24	SOLAR	5.88%	5.99%	6.77%	8.58%	8.68%	7.52%	7.64%
25	OTHER	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
26	TOTAL %	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%	100.00%
	FUEL COST PER UNIT	100.0070	100.0070	100.0070	100.0070	100.0070	100.0070	100.0070
27	LIGHT OIL \$/BBL	177.50	160.54	162.02	146.75	164.89	168.19	142.66
28	COAL \$/TON	94.99	93.75	93.88	93.19	93.48	93.19	94.49
29	GAS \$/MCF	5.42	5.46	5.38	5.49	6.04	6.85	5.45
30	OTHER \$/BBL	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	·		0.00	0.00	0.00	0.00	0.00	0.00
0.4	FUEL COST PER MMBTU (\$/MM	,	07.57	07.00	05.00	00.00	00.00	00.05
31	LIGHT OIL	30.49	27.57	27.83	25.20	28.28	28.89	23.95
32	COAL	4.31	4.23	4.22	4.18	4.19	4.17	4.25
33	GAS	5.42	5.46	5.38	5.49	6.04	6.85	5.38
34	OTHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
35	TOTAL \$/MMBTU	5.20	5.22	5.16	5.20	5.61	6.23	5.22
	BTU BURNED PER KWH (BTU/P	•						
36	LIGHT OIL	63,804	32,377	43,688	23,903	94,384	126,465	21,390
37	COAL	10,384	10,360	10,432	10,547	10,163	10,078	10,414
38	GAS	7,320	7,350	7,332	7,437	7,417	7,033	7,436
39	OTHER	0	0	0	0	0	0	0
40	TOTAL BTU/KWH	7,349	7,360	7,272	7,316	7,244	7,005	7,229
	GENERATED FUEL COST PER	KWH (C/KWH)						
41	LIGHT OIL	194.55	89.25	121.60	60.23	266.96	365.34	51.24
42	COAL	4.48	4.39	4.41	4.41	4.25	4.20	4.43
43	GAS	3.97	4.02	3.95	4.08	4.48	4.82	4.00
44	OTHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
45	TOTAL C/KWH	3.82	3.84	3.75	3.80	4.06	4.36	3.78
75	O/KVVII	3.02	3.04	3.13	3.00	4.00	4.50	3.70

Witness: Dean

Exhibit No. GPD-2, Part 1

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Jul-25

(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
	NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT	CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
	(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER 4	732	326,734	60.0	82.70	72.6	10,419	COAL	154,588 TONS	22.02	3,404,136	14,689,306	4.50
2 CRYSTAL RIVER 5	712	333,483	63.0	92.94	70.2	10,350	COAL	156,734 TONS	22.02	3,451,402	14,883,848	4.46
3 ANCLOTE 1	517	53,171	13.8	95.81	24.1	11,538	GAS	613,503 MCF	1.00	613,503	3,477,751	6.54
4 ANCLOTE 2	521	58,080	15.0	89.58	16.7	13,598	GAS	789,785 MCF	1.00	789,785	4,214,081	7.26
5 BARTOW 1-4	228	400	0.2	85.43	12.5	16,193	GAS	6,479 MCF	1.00	6,479	35,407	8.85
6 BARTOWCC 1	1279	669,683	70.4	92.73	75.9	7,199	GAS	4,821,038 MCF	1.00	4,821,038	26,206,716	3.91
7 CITRUS CC 1-2	1640	1,155,284	94.7	98.80	95.8	6,720	GAS	7,763,958 MCF	1.00	7,763,958	41,822,481	3.62
8 DEBARY 1-10	785	6,292	1.1	74.60	6.4	13,900	GAS	87,465 MCF	1.00	87,465	494,231	7.85
9 HINESCC 1-4	2,204	1,204,312	73.4	96.93	79.4	7,272	GAS	8,757,657 MCF	1.00	8,757,657	47,162,912	3.92
10 INT CITY 1-14	1,186	12,927	1.5	78.19	4.5	13,740	GAS	177,615 MCF	1.00	177,615	985,954	7.63
11 OSPREY 1	505	225,699	60.1	94.10	106.4	7,439	GAS	1,678,862 MCF	1.00	1,678,862	9,396,031	4.16
12 SUWANNEE CT 1-3	200	1,071	0.7	89.71	21.4	14,186	GAS	15,189 MCF	1.00	15,189	84,241	7.87
13 TIGER BAY 1	225	87,461	52.2	89.65	85.6	7,562	GAS	661,341 MCF	1.00	661,341	3,540,648	4.05
14 UNIV OF FLA.	47	32,034	91.6	97.85	93.6	9,175	GAS	293,924 MCF	1.00	293,924	1,622,607	5.07
15 BARTOW 1-4	228	0	0.0	85.43	0.0	0	LIGHT OIL	0 BBLS		0	580	0.00
16 BARTOW CC 1	1,279	0	70.4	92.73	75.9	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO 1-4	231	0	0.0	68.49	0.0	15,000	LIGHT OIL	1 BBLS	6.00	6	318	79.50
18 DEBARY 1-10	785	34	1.1	74.60	0.0	17,735	LIGHT OIL	104 BBLS	5.80	603	23,101	67.94
19 HINESCC 1-4	2,204	0	73.4	96.93	79.4	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER	0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY 1-14	1,186	172	1.5	78.19	4.5	14,158	LIGHT OIL	418 BBLS	5.82	2,431	82,837	48.25
22 SUWANNEE CT 1-3	200	0	0.0	89.71	21.4	0	LIGHT OIL	0 BBLS		0	84	0.00
23 OTHER - START UP	-	0	-	0.00	0.0	0	LIGHT OIL	1,736 BBLS	5.82	10,110	294,045	0.00
24 SOLAR 1	1,455	260,309	24.0	0.00	19.3	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL		4,427,145								32,535,504	169,017,179	3.82

Witness: Dean

Exhibit No. (GPD-2), Part Schedule E**4**

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Aug-25

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER	4	732	329,144	60.4	84.99	75.2	10,381	COAL	154,269 TONS	22.15	3,416,851	14,479,309	4.40
2 CRYSTAL RIVER	5	712	346,473	65.4	91.67	71.4	10,339	COAL	161,739 TONS	22.15	3,582,305	15,147,599	4.37
3 ANCLOTE	1	517	68,358	17.8	94.48	26.3	11,381	GAS	777,993 MCF	1.00	777,993	4,318,779	6.32
4 ANCLOTE	2	521	65,934	17.0	90.41	18.8	13,162	GAS	867,834 MCF	1.00	867,834	4,701,950	7.13
5 BARTOW	1-4	1,279	648	0.1	83.78	2.2	15,787	GAS	10,230 MCF	1.00	10,230	55,916	8.63
6 BARTOWCC	1	1279	686,127	72.1	93.32	77.3	7,193	GAS	4,935,547 MCF	1.00	4,935,547	27,038,020	3.94
7 CITRUS CC	1-2	1640	1,160,198	95.1	98.87	96.2	6,717	GAS	7,792,974 MCF	1.00	7,792,974	42,340,128	3.65
8 DEBARY	1-10	785	9,828	1.7	79.35	6.4	13,821	GAS	135,830 MCF	1.00	135,830	749,160	7.62
9 HINESCC	1-4	2,204	1,230,784	75.1	95.91	80.9	7,265	GAS	8,941,268 MCF	1.00	8,941,268	48,701,117	3.96
10 INT CITY	1-14	1,186	17,876	2.1	77.95	4.7	13,615	GAS	243,381 MCF	1.00	243,381	1,329,775	7.44
11 OSPREY	1	505	234,944	62.5	92.58	107.0	7,433	GAS	1,746,263 MCF	1.00	1,746,263	9,804,023	4.17
12 SUWANNEE CT	1-3	200	1,576	1.1	87.74	22.5	13,973	GAS	22,019 MCF	1.00	22,019	123,549	7.84
13 TIGER BAY	1	225	94,781	56.6	85.91	85.8	7,547	GAS	715,294 MCF	1.00	715,294	3,872,387	4.09
14 UNIV OF FLA.	1	47	32,396	92.6	98.96	93.7	9,176	GAS	297,272 MCF	1.00	297,272	1,647,432	5.09
15 BARTOW	1-4	228	2	0.4	83.78	0.0	17,000	LIGHT OIL	6 BBLS	5.67	34	1,304	65.20
16 BARTOW CC	1	1,279	0	72.1	93.32	77.3	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO	1-4	231	1	0.0	66.16	0.0	14,545	LIGHT OIL	3 BBLS	5.33	16	510	46.36
18 DEBARY	1-10	785	102	1.7	79.35	6.4	17,344	LIGHT OIL	305 BBLS	5.82	1,776	48,586	47.45
19 HINESCC	1-4	2,204	0	75.1	95.91	80.9	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER		0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY	1-14	1,186	452	2.1	77.95	4.7	14,000	LIGHT OIL	1,087 BBLS	5.83	6,332	171,026	37.81
22 SUWANNEE CT	1-3	200	0	0.0	87.74	22.5	0	LIGHT OIL	0 BBLS		0	84	0.00
23 OTHER - START UP	0	-	0	-	0.00	0.0	0	LIGHT OIL	1,700 BBLS	5.82	9,902	276,325	0.00
24 SOLAR	1	1,530	272,662	24.0	0.00	20.8	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL			4,552,287								33,503,121	174,806,979	3.84

Witness: Dean

Exhibit No. (GPD-2), Part Schedule E**4**

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Sep-25

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER	4	732	251,138	47.7	81.01	70.4	10,446	COAL	118,032 TONS	22.23	2,623,339	11,145,498	4.44
2 CRYSTAL RIVER	5	712	304,628	59.4	94.11	63.1	10,421	COAL	142,838 TONS	22.23	3,174,672	13,345,342	4.38
3 ANCLOTE	1	517	44,114	11.9	92.91	26.0	11,418	GAS	503,697 MCF	1.00	503,697	2,864,247	6.49
4 ANCLOTE	2	521	52,558	14.0	85.19	16.5	13,666	GAS	718,266 MCF	1.00	718,266	3,731,750	7.10
5 BARTOW	1-4	1,279	501	0.1	84.53	2.3	15,773	GAS	7,899 MCF	1.00	7,899	40,069	8.00
6 BARTOWCC	1	1279	648,378	70.4	91.13	75.3	7,199	GAS	4,667,728 MCF	1.00	4,667,728	25,011,603	3.86
7 CITRUS CC	1-2	1640	1,026,163	86.9	90.64	95.6	6,724	GAS	6,899,966 MCF	1.00	6,899,966	36,966,734	3.60
8 DEBARY	1-10	785	7,000	1.2	78.14	6.5	13,853	GAS	96,969 MCF	1.00	96,969	509,091	7.27
9 HINES CC	1-4	2,204	1,104,193	69.6	95.27	79.5	7,294	GAS	8,053,541 MCF	1.00	8,053,541	43,330,758	3.92
10 INT CITY	1-14	1,186	15,651	1.9	76.31	4.5	13,733	GAS	214,926 MCF	1.00	214,926	1,127,717	7.21
11 OSPREY	1	505	210,953	58.0	92.15	106.3	7,430	GAS	1,567,304 MCF	1.00	1,567,304	8,726,054	4.14
12 SUWANNEE CT	1-3	200	1,175	0.8	87.93	22.6	14,092	GAS	16,560 MCF	1.00	16,560	89,089	7.58
13 TIGER BAY	1	225	12,611	7.8	4.64	86.2	7,507	GAS	94,671 MCF	1.00	94,671	545,195	4.32
14 UNIV OF FLA.	1	47	31,551	93.2	99.59	93.6	9,174	GAS	289,435 MCF	1.00	289,435	1,578,845	5.00
15 BARTOW	1-4	228	0	0.0	84.53	0.0	0	LIGHT OIL	0 BBLS		0	580	0.00
16 BARTOW CC	1	1,279	0	70.4	91.13	75.3	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO	1-4	231	1	0.0	64.83	0.0	15,000	LIGHT OIL	3 BBLS	5.00	15	491	49.10
18 DEBARY	1-10	785	40	1.2	78.14	0.0	17,050	LIGHT OIL	117 BBLS	5.83	682	24,786	61.97
19 HINESCC	1-4	2,204	0	69.6	95.27	79.5	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER		0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY	1-14	1,186	305	1.9	76.31	4.5	13,983	LIGHT OIL	734 BBLS	5.82	4,269	124,373	40.74
22 SUWANNEE CT	1-3	200	0	0.0	87.93	22.6	0	LIGHT OIL	0 BBLS		0	84	0.00
23 OTHER - START UP	0	-	0	-	0.00	0.0	0	LIGHT OIL	1,745 BBLS	5.82	10,163	270,779	0.00
24 SOLAR	1.	1,548	269,360	24.2	0.00	22.3	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL			3,980,318								28,944,102	149,433,085	3.75

Witness: Dean

Exhibit No. (GPD-2), Part Schedule E4

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Oct-25

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER	4	732	271,327	49.8	82.10	60.7	10,615	COAL	129,220 TONS	22.29	2,880,050	12,058,897	4.44
2 CRYSTAL RIVER	5	712	288,890	54.5	94.42	57.7	10,484	COAL	135,885 TONS	22.29	3,028,590	12,645,862	4.38
3 ANCLOTE	1	517	58,550	15.2	95.22	21.1	11,790	GAS	690,283 MCF	1.00	690,283	3,696,441	6.31
4 ANCLOTE	2	521	42,551	11.0	88.27	17.6	13,452	GAS	572,382 MCF	1.00	572,382	3,231,558	7.59
5 BARTOW	1-4	1,279	1,104	0.1	83.12	2.5	15,298	GAS	16,890 MCF	1.00	16,890	84,339	7.64
6 BARTOWCC	1	1279	317,475	33.4	15.64	35.0	7,489	GAS	2,377,516 MCF	1.00	2,377,516	14,328,188	4.51
7 CITRUS CC	1-2	1640	582,547	47.7	49.18	97.1	6,687	GAS	3,895,500 MCF	1.00	3,895,500	21,042,789	3.61
8 DEBARY	1-10	785	7,764	1.4	78.66	6.1	13,892	GAS	107,856 MCF	1.00	107,856	574,684	7.40
9 HINES CC	1-4	2,204	1,237,338	75.5	95.90	83.5	7,236	GAS	8,953,889 MCF	1.00	8,953,889	48,230,140	3.90
10 INT CITY	1-14	1,186	17,132	2.0	74.68	4.4	13,743	GAS	235,432 MCF	1.00	235,432	1,256,095	7.33
11 OSPREY	1	505	267,738	71.3	91.95	101.8	7,286	GAS	1,950,774 MCF	1.00	1,950,774	10,717,847	4.00
12 SUWANNEE CT	1-3	200	1,924	1.3	58.57	22.9	13,728	GAS	26,413 MCF	1.00	26,413	137,297	7.14
13 TIGER BAY	1	225	0	0.0	0.00	0.0	0	GAS	0 MCF		0	0	0.00
14 UNIV OF FLA.	1	47	10,425	29.8	30.76	93.6	9,174	GAS	95,637 MCF	1.00	95,637	529,238	5.08
15 BARTOW	1-4	228	24	0.7	83.12	13.7	16,872	LIGHT OIL	70 BBLS	5.86	410	9,313	38.33
16 BARTOW CC	1	1,279	0	33.4	15.64	35.0	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO	1-4	231	7	0.0	65.47	0.0	13,944	LIGHT OIL	16 BBLS	6.19	99	2,046	28.82
18 DEBARY	1-10	785	302	1.4	78.66	6.1	16,959	LIGHT OIL	878 BBLS	5.82	5,113	121,070	40.16
19 HINESCC	1-4	2,204	0	75.5	95.90	83.5	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER		0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY	1-14	1,186	747	2.0	74.68	4.4	13,942	LIGHT OIL	1,790 BBLS	5.82	10,419	263,407	35.25
22 SUWANNEE CT	1-3	200	0	0.0	58.57	22.9	0	LIGHT OIL	0 BBLS		0	84	0.00
23 OTHER - START UP	0	-	0	-	0.00	0.0	0	LIGHT OIL	1,679 BBLS	5.82	9,779	254,640	0.00
24 SOLAR	1.	1,555	291,606	25.2	0.00	24.4	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL			3,397,449								24,857,032	129,183,935	3.80

Witness: Dean

Exhibit No. (GPD-2), Part Schedule E**4**

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Nov-25

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(1)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER	4	732	245,564	46.6	82.30	70.9	10,195	COAL	112,127 TONS	22.33	2,503,457	10,503,630	4.28
2 CRYSTAL RIVER	5	712	263,879	51.5	91.90	65.0	10,134	COAL	119,767 TONS	22.33	2,674,049	11,173,154	4.23
3 ANCLOTE	1	517	36,629	9.8	95.11	15.0	12,525	GAS	458,777 MCF	1.00	458,777	2,679,114	7.31
4 ANCLOTE	2	521	20,476	5.5	87.95	20.9	12,423	GAS	254,387 MCF	1.00	254,387	1,792,881	8.76
5 BARTOW	1-4	1,279	317	0.0	82.12	3.1	14,637	GAS	4,643 MCF	1.00	4,643	26,977	8.50
6 BARTOWCC	1	1279	262,230	28.5	46.78	29.6	8,878	GAS	2,328,137 MCF	1.00	2,328,137	14,492,669	5.53
7 CITRUS CC	1-2	1640	548,266	46.4	46.25	83.4	6,707	GAS	3,677,204 MCF	1.00	3,677,204	22,053,217	4.02
8 DEBARY 1	1-10	785	7,626	1.4	79.21	7.4	13,453	GAS	102,584 MCF	1.00	102,584	607,689	7.97
9 HINES	1-4	2,204	1,112,391	70.1	95.59	87.0	7,047	GAS	7,838,933 MCF	1.00	7,838,933	46,973,133	4.22
10 INT CITY 1	1-14	1,186	7,503	0.9	82.22	5.5	13,174	GAS	98,843 MCF	1.00	98,843	589,891	7.86
11 OSPREY	1	505	204,409	56.2	94.28	99.2	7,426	GAS	1,517,894 MCF	1.00	1,517,894	9,117,237	4.46
12 SUWANNEE CT	1-3	200	132	0.1	25.63	22.0	14,533	GAS	1,914 MCF	1.00	1,914	11,907	9.04
13 TIGER BAY	1	225	0	0.0	0.00	0.0	0	GAS	0 MCF		0	0	0.00
14 UNIV OF FLA.	1	47	28,920	85.5	88.12	96.9	8,617	GAS	249,200 MCF	1.00	249,200	1,514,455	5.24
15 BARTOW	1-4	228	2	0.2	82.12	0.0	18,333	LIGHT OIL	7 BBLS	6.29	44	1,517	63.21
16 BARTOW CC	1	1,279	0	28.5	46.78	29.6	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO	1-4	231	0	0.0	64.29	0.0	0	LIGHT OIL	0 BBLS		0	212	0.00
18 DEBARY 1	1-10	785	25	1.4	79.21	0.0	18,145	LIGHT OIL	76 BBLS	5.92	450	19,739	79.59
19 HINESCC	1-4	2,204	0	70.1	95.59	87.0	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER		0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY 1	1-14	1,186	95	0.9	82.22	5.5	14,376	LIGHT OIL	234 BBLS	5.81	1,360	58,638	61.99
22 SUWANNEE CT	1-3	200	0	0.0	25.63	0.0	0	LIGHT OIL	0 BBLS		0	84	0.00
23 OTHER - START UP	0	-	0	-	0.00	0.0	0	LIGHT OIL	1,655 BBLS	5.83	9,642	244,968	0.00
24 SOLAR	1_	1,555	260,206	23.2	0.00	24.0	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL			2,998,669								21,721,518	121,861,112	4.06

Witness: Dean

Exhibit No. (GPD-2), Part Schedule E**4**

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Duke Energy Florida, LLC System Net Generation and Fuel Cost Estimated for the Period of: Dec-25

(A)		(B)	(C)	(D)	(E)	(F)	(G)	(H)	(I)	(J)	(K)	(L)	(M)
		NET	NET	CAPACITY	EQUIV AVAIL	OUTPUT	AVG. NET	FUEL	FUEL	FUEL	FUEL	AS BURNED	FUEL COST
PLANT/UNIT		CAPACITY	GENERATION	FACTOR	FACTOR	FACTOR	HEAT RATE	TYPE	BURNED	HEAT VALUE	BURNED	FUEL COST	PER KWH
		(MW)	(MWH)	(%)	(%)	(%)	(BTU/KWH)		(UNITS)	(BTU/UNIT)	(MMBTU)	(\$)	(C/KWH)
1 CRYSTAL RIVER	4	732	250,114	45.9	86.07	80.2	10,083	COAL	112,797 TONS	22.36	2,521,932	10,526,979	4.21
2 CRYSTAL RIVER	5	712	261,571	49.4	92.89	71.1	10,074	COAL	117,853 TONS	22.36	2,634,967	10,968,405	4.19
3 ANCLOTE	1	517	12,389	3.2	96.68	9.6	14,062	GAS	174,217 MCF	1.00	174,217	1,149,841	9.28
4 ANCLOTE	2	521	8,385	2.2	84.65	9.8	16,370	GAS	137,253 MCF	1.00	137,253	961,251	11.46
5 BARTOW	1-4	1,279	40	0.0	80.78	3.6	14,719	GAS	591 MCF	1.00	591	4,445	11.07
6 BARTOWCC	1	1279	426,230	44.8	73.62	46.9	7,192	GAS	3,065,489 MCF	1.00	3,065,489	21,412,618	5.02
7 CITRUS CC	1-2	1640	1,156,408	94.8	96.59	98.2	6,661	GAS	7,703,338 MCF	1.00	7,703,338	52,968,817	4.58
8 DEBARY	1-10	785	921	0.2	79.34	7.1	13,762	GAS	12,678 MCF	1.00	12,678	84,875	9.21
9 HINES CC	1-4	2,204	613,062	37.4	95.74	79.1	7,127	GAS	4,369,159 MCF	1.00	4,369,159	29,660,040	4.84
10 INT CITY	1-14	1,186	866	0.1	87.55	5.5	13,207	GAS	11,441 MCF	1.00	11,441	83,519	9.64
11 OSPREY	1	505	128,189	34.1	94.84	86.6	7,590	GAS	972,962 MCF	1.00	972,962	6,330,066	4.94
12 SUWANNEE CT	1-3	200	307	0.2	88.28	22.4	13,649	GAS	4,196 MCF	1.00	4,196	28,529	9.28
13 TIGER BAY	1	225	5,000	3.0	53.66	92.6	7,558	GAS	37,792 MCF	1.00	37,792	274,008	5.48
14 UNIV OF FLA.	1	47	32,481	92.9	97.60	95.2	8,630	GAS	280,323 MCF	1.00	280,323	1,937,816	5.97
15 BARTOW	1-4	228	6	0.0	80.78	0.0	14,792	LIGHT OIL	15 BBLS	5.67	85	2,393	41.64
16 BARTOW CC	1	1,279	0	44.8	73.62	46.9	0	LIGHT OIL	0 BBLS		0	0	0.00
17 BAYBORO	1-4	231	1	0.0	63.71	0.0	14,286	LIGHT OIL	3 BBLS	6.67	20	576	41.14
18 DEBARY	1-10	785	27	0.2	79.34	0.0	13,411	LIGHT OIL	63 BBLS	5.75	362	17,886	66.26
19 HINESCC	1-4	2,204	0	37.4	95.74	79.1	0	LIGHT OIL	0 BBLS		0	0	0.00
20 OTHER		0	0	0.0	0.00	0.0	0	LIGHT OIL	0 BBLS		0	0	0.00
21 INT CITY	1-14	1,186	39	0.1	87.55	0.0	13,811	LIGHT OIL	93 BBLS	5.80	539	40,094	102.74
22 SUWANNEE CT	1-3	200	6	0.2	88.28	22.4	13,731	LIGHT OIL	14 BBLS	5.86	82	1,676	28.07
23 OTHER - START UP	0	-	0	-	0.00	0.0	0	LIGHT OIL	1,531 BBLS	5.83	8,920	226,489	0.00
24 SOLAR	1	1,555	235,636	20.4	0.00	22.2	0	SOLAR	0 N/A		0	0	0.00
25 TOTAL			3,131,680								21,936,346	136,680,323	4.36

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Duke Energy Florida, LLC Inventory Analysis

Estimated for the Period of : January 2025 through December 2025

				Act	· ·		Act	Act	
		Г	Act Jan-25	Act Feb-25	Act Mar-25	Act Apr-25	May-25	Jun-25	Subtotal
	LIGHT OIL		Jan-25	rep-25	IVIAI-25	Арт-25	May-25	Juli-25	Subtotal
1	PURCHASES:								
2	UNITS	BBL	17,733	10,261	1,069	2,486	5,140	8,013	44,702
3	UNIT COST	\$/BBL	123.78	127.31	107.08	152.41	154.15	160.20	135.80
4	AMOUNT	\$	2,194,916	1,306,360	114,466	378,901	792,318	1,283,664	6,070,625
5	BURNED:								
6	UNITS	BBL	36,692	3,300	4,563	7,277	11,835	10,350	74,017
7	UNIT COST	\$/BBL	133.06	143.55	140.35	276.58	62.59	146.78	138.74
8	AMOUNT	\$	4,882,419	473,712	640,435	2,012,649	740,768	1,519,169	10,269,152
9	ENDING INVENTORY:								
10	UNITS	BBL	570,919	577,879	574,385	569,595	562,900	560,565	
11	UNIT COST	\$/BBL	123.68	123.63	123.46	121.63	123.17	123.26	
12	AMOUNT	\$	70,608,644	71,441,293	70,915,323	69,281,576	69,333,126	69,097,621	
	COAL								
13	PURCHASES:								
14	UNITS	TON	133,263	134,846	115,081	150,797	130,581	185,841	850,409
15	UNIT COST	\$/TON	107.55	93.39	93.93	101.7 0	94.19	69.53	92.06
16	AMOUNT	\$	14,332,273	12,593,757	10,810,111	15,336,089	12,299,865	12,920,613	78,292,708
17	BURNED:								
18	UNITS	TON	196,307	18,944	1,740	149,488	203,168	235,136	804,783
19	UNIT COST	\$/TON	100.49	98.15	97.19	98.23	97.40	89.03	95.88
20	AMOUNT	\$	19,726,478	1,859,419	169,117	14,684,406	19,789,055	20,934,027	77,162,503
21	ADJUSTMENTS								
22	UNITS	TON							
23	AMOUNT	\$							
24	ENDING INVENTORY:								
25	UNITS	TON	274,942	390,844	504,185	505,494	432,907	354,332	
26	UNIT COST	\$/TON	100.49	98.15	97.19	98.23	97.40	88.28	
27	AMOUNT	\$	27,628,330	38,362,668	49,003,661	49,655,344	42,166,155	31,278,908	
	GAS	_							
28	BURNED:								
29	UNITS	MCF	20,374,376	18,334,756	19,640,541	20,256,840	25,222,655	26,041,174	129,870,342
30	UNIT COST	\$/MCF	5.53	5.36	5.64	5.39	4.60	4.93	5.20
•	AMOUNT	\$	112,655,065	98,239,186	110,840,999	109,146,610	116,096,779	128,498,433	675,477,073
		*	112,000,000	00,200,100	. 10,0 10,000	100,110,010	. 10,000,770	0, 100, 100	0,0,1,7,0,0

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Duke Energy Florida, LLC Inventory Analysis

Estimated for the Period of : January 2025 through December 2025

					ary 2025 through De				
		_	Est	Est	Est	Est	Est	Est	
	LIQUEOU	_	Jul-25	Aug-25	Sep-25	Oct-25	Nov-25	Dec-25	Total
	LIGHT OIL PURCHASES:								
1		DDI	0.040	0.404	0.500	4 400	4.070	4.740	00 500
2	UNITS	BBL	8,013	3,101	2,599	4,433	1,972	1,719	66,539
3	UNIT COST	\$/BBL	160.20	160.54	162.02	146.75	164.89	168.19	143.35
4 5	AMOUNT	\$	1,283,664	497,835	421,093	650,560	325,158	289,114	9,538,049
_	BURNED:	BBL	0.050	0.404	0.500	4 400	4.070	4.740	00.400
6 7	UNITS	\$/BBL	2,259 177.50	3,101 160.54	2,599 162.02	4,433 146.75	1,972 164.89	1,719 168.19	90,100 142.66
8	UNIT COST AMOUNT	\$/BBL \$							
9	ADJUSTMENTS	Ф	400,965	497,835	421,093	650,560	325,158	289,114	12,853,877
10	UNITS	BBL							
11	AMOUNT	\$ \$							
12	ENDING INVENTORY:	Φ							
13	UNITS	BBL	566,319	566,319	566,319	566,319	566,319	566,319	
14	UNIT COST	\$/BBL	123.26	123.26	123.26	123.26	123.26	123.26	
15	AMOUNT	\$	69,806,883	69,806,883	69,806,883	69,806,883	69,806,883	69,806,883	
10	74000141	•	50,000,000	00,000,000	00,000,000	00,000,000	50,000,000	00,000,000	
	COAL	\neg							
16	PURCHASES:								
17	UNITS	TON	311,322	316,008	260,870	265,105	231,894	230,650	2,466,258
18	UNIT COST	\$/TON	94.99	93.75	93.88	93.19	231,694 93.48	93.19	2,466,256 93.20
19	AMOUNT	\$	29,573,154	29,626,908	24,490,840	24,704,759	21,676,784	21,495,384	229,860,537
20	BURNED:	Φ	29,573,154	29,020,906	24,450,040	24,704,739	21,070,704	21,495,364	229,000,007
21	UNITS	TON	311,322	316,008	260,870	265,105	231,894	230,650	2,420,632
22	UNIT COST	\$/TON	94.99	93.75	93.88	93.19	93.48	93.19	2,420,632 94.49
23	AMOUNT	\$	29,573,154	29,626,908	24,490,840	24,704,759	21,676,784	21,495,384	228,730,332
24	ADJUSTMENTS	Ψ	29,373,134	29,020,906	24,450,040	24,704,759	21,070,704	21,495,564	226,730,332
25	UNITS	TON							
26	AMOUNT	\$							
27	ENDING INVENTORY:	Ψ							
28	UNITS	TON	354,332	354,332	354,332	354,332	354,332	354,332	
29	UNIT COST	\$/TON	88.28	88.28	88.28	88.28	88.28	88.28	
30	AMOUNT	\$	31,278,908	31,278,908	31,278,908	31,278,908	31,278,908	31,278,908	
	74000141	•	01,270,000	01,210,000	01,270,000	01,210,000	01,210,000	01,210,000	
	GAS	\neg							
31	BURNED:	_							
32	UNITS	MCF	25,666,816	26,485,905	23 130 062	18,922,572	16,532,516	16 760 430	257,378,552
33	UNIT COST	\$/MCF	25,666,616	26,485,905 5.46	23,130,962 5.38	18,922,572 5.49		16,769,439 6.85	257,378,552 5.45
33 34		\$/MCF \$					6.04 99,859,170		
34	AMOUNT	Φ	139,043,060	144,682,236	124,521,152	103,828,616	99,839,170	114,895,825	1,402,307,132

Duke Energy Florida, LLC Fuel Cost of Power Sold Estimated for the Period of : January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
				MWH		C/KWH				REFUNDABLE
		TYPE	TOTAL	WHEELED	MWH	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
MONTH	SOLD TO	&	MWH	FROM	FROM	FUEL	TOTAL	FOR	COST	POWER
		SCHED	SOLD	OTHER	OWN	COST	COST	FUEL ADJ	\$	SALES
				SYSTEMS	GENERATION			(6) x (7)(A)	(6) x (7)(B)	\$
Jan-25	ECONSALE		68,789		68,789	3.108	4.704	2,137,812	3,235,523	1,097,711
Act	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0 58.300	0.000	0.000	0 3,690,247	0	0
	STRATIFIED TOTAL		58,300 127,089		127,089	6.330 4.586	6.330 5.450	5,828,059	3,690,247 6,925,770	1,097,711
	IOIAL		127,009		127,069	4.500	3.430	3,020,039	6,925,770	1,097,711
Feb-25	ECONSALE		59,054		59,054	3.455	5.137	2,040,055	3,033,621	993,565
Act	ECONOMY	C	00,004		00,004	0.000	0.000	0	0,000,021	0
7100	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		38,535		38,535	22.018	22,018	8,484,638	8,484,638	0
	TOTAL		97,589		97,589	10.785	11.803	10,524,693	11,518,259	993,565
Mar-25	ECONSALE		72,413		72,413	2.714	3.468	1,965,262	2,511,454	546,192
Act	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		85,947	1	85,947	5.442	5.442	4,677,088	4,677,088	0
	TOTAL		158,360		158,360	4.194	4.539	6,642,350	7,188,543	546,192
Apr-25	ECONSALE		29,945		29,945	2.410	3.390	721,787	1,015,022	293,235
Apr-25	ECONOMY	C	29,945		29,943 0	0.000	0.000	721,787	1,015,022	293,233
Act	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		ő	0.000	0.000	0	0	0
	STRATIFIED		132.086		132.086	4.550	4.550	6,009,741	6,009,741	0
	TOTAL		162,031		162,031	4.154	4.335	6,731,528	7,024,763	293,235
										· · · · · · · · · · · · · · · · · · ·
May-25	ECONSALE		53,364		53,364	2.159	3.013	1,152,129	1,608,055	455,926
Act	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		164,104		164,104	3.960	3.960	6,498,894	6,498,894	0
	TOTAL		217,468		217,468	3.518	3.728	7,651,023	8,106,949	455,926
Jun-25	ECONSALE		60,360		60,360	4.442	3.122	2,681,206	1,884,250	(796,956)
Act	ECONOMY	C	00,300		00,300	0.000	0.000	2,001,200	1,004,230	(790,930)
Act	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		202,420		202,420	3.148	3.148	6,372,194	6,372,194	0
	TOTAL		262,780		262,780	3.445	3.142	9,053,400	8,256,444	(796,956)
		•			, -					, , , , ,
Jan-25	ECONSALE		343,925		343,925	3.111	3.864	10,698,252	13,287,925	2,589,673
THRU	ECONOMY	С	0		0	0.000	0.000	0	0	0
Jun-25	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		681,392		681,392	5.244	5.244	35,732,801	35,732,801	0
	TOTAL		1,025,317		1,025,317	4.528	4.781	46,431,053	49,020,726	2,589,673

Duke Energy Florida, LLC Fuel Cost of Power Sold Estimated for the Period of: January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)	(10)
				MWH		C/KWH				REFUNDABLE
		TYPE	TOTAL	WHEELED	MWH	(A)	(B)	TOTAL \$	TOTAL	GAIN ON
MONTH	SOLD TO	&	MWH	FROM	FROM	FUEL	TOTAL	FOR	COST	POWER
		SCHED	SOLD	OTHER	OWN	COST	COST	FUEL ADJ	\$	SALES
				SYSTEMS	GENERATION			(6) x (7)(A)	(6) x (7)(B)	\$
Jul-25	ECONSALE		39,633		39,633	4.831	6.224	1,914,779	2,466,809	552,030
Est	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		124,154		124,154	4.155	4.155	5,158,314	5,158,314	0
	TOTAL		163,788		163,788	4.318	4.655	7,073,093	7,625,123	552,030
	======					= 0.10				=======
Aug-25	ECONSALE		34,880		34,880	5.019	6.467	1,750,777	2,255,526	504,749
Est	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		136,500		136,500	4.164	4.164	5,683,577	5,683,577	0
	TOTAL		171,380		171,380	4.338	4.632	7,434,354	7,939,103	504,749
Sep-25	ECONSALE		34,935		34,935	4,480	5.772	1,565,127	2,016,354	451,227
Est	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		113,729		113,729	4.270	4.270	4,855,955	4,855,955	0
	TOTAL		148,665		148,665	4.319	4,623	6,421,082	6,872,309	451,227
Oct-25	ECONSALE		36,020		36,020	3.986	5.135	1,435,618	1,849,507	413,889
Est	ECONOMY	С	. 0		. 0	0.000	0.000	. 0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		16,779		16,779	6.933	6.933	1,163,263	1,163,263	0
	TOTAL		52,799		52,799	4.922	5.706	2,598,881	3,012,770	413,889
Nov-25	ECONSALE		34,996		34,996	4.130	5.320	1,445,299	1,861,979	416,680
Est	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		16,237		16,237	7.851	7.851	1,274,862	1,274,862	0_
	TOTAL		51,234		51,234	5.309	6.123	2,720,161	3,136,841	416,680
Dec-25	ECONSALE		39,492		39,492	4.336	5.586	1,712,186	2,205,809	493,623
Est	ECONOMY	С	0		0	0.000	0.000	0	0	0
	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		21,253		21,253	11.661	11.661	2,478,326	2,478,326	0
	TOTAL		60,745		60,745	6.899	7.711	4,190,512	4,684,135	493,623
Jan-25	ECONSALE		563,881		563,881	3.639	4.601	20,522,038	25,943,909	5,421,871
THRU	ECONOMY	С	0		0	0.000	0.000	0	0	0
Dec-25	EXCESS GAIN		0		0	0.000	0.000	0	0	0
	SALE OTHER		0		0	0.000	0.000	0	0	0
	STRATIFIED		1,110,045		1,110,045	5.076	5.076	56,347,099	56,347,099	0
	TOTAL		1,673,926		1,673,926	4.592	4.916	76,869,137	82,291,008	5,421,871

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2), Part 1 Schedule E7 Page 1 of 2

Duke Energy Florida, LLC Purchased Power (Exclusive of Economy & QF Purchases) Estimated for the Period of: January 2025 through December 2025

Act SHADY HILLS	(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
Acti	MONTH		&	MWH	FOR OTHER	FOR	FOR	(A) FUEL	TOTAL	FOR FUEL ADJ
SCOC Finalsin -	Jan-25	OTHER		99,684	•		99,684	27.316	27.316	27,229,326
Vandolah (NSG)	Act	SHADY HILLS		0			0	0.000	0.000	0
TOTAL		SOCO Franklin		0			0	0.000	0.000	0
Feb-25 OTHER		Vandolah (NSG)		30,224			30,224	25.131	25.131	7,595,693
Act		TOTAL		129,908	0	0	129,908	26.807	26.807	34,825,019
Act	Feb-25	OTHER		1			1	6711.250	6711.250	67.113
SOCO Franklin 0	Act			0			0			
Mar-25 OTHER - 2,819 Act SHADY HILLS - 0 0 0,000										
Mar-25 OTHER 2,819 2,819 6,257 6,257 176,389 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 SOCO Franklin 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 6,546 6,546 18,716 13,716 1,225,134 TOTAL 9,385 0 0 0,9365 14,968 14,968 1,401,527 Apr-25 OTHER 40,759 40,759 6,422 6,422 2,617,374 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 SOCO Franklin 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 98,395 98,395 5,970 5,874,250 TOTAL 139,154 0 0 139,154 6,102 6,102 8,481,624 May-25 OTHER 3,469 3,469 11,592 11,592 402,110 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 98,395 98,395 5,970 5,874,250 TOTAL 139,154 0 0 139,154 6,102 6,102 8,481,624 May-25 OTHER 3,469 3,469 11,592 11,592 402,110 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 93,666 93,666 5,912 5,512 5,534,066 TOTAL 97,075 0 0 9,7075 6,115 6,115 6,936,176 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 7,432 7,432 8,182 8,182 8,182 608,116 Act SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 7,2976 7,2976 6,437 6,437 4,697,282 TOTAL 80,408 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 72,976 7,2976 6,437 6,437 4,697,282 TOTAL 80,408 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 154,164 154,164 20,174 20,174 31,100,432 HIRU SHADY HILLS 0 0 0,000 0,000 0 Vandolah (NSG) 154,164 154,164 20,174 20,174 31,100,432 THRU SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 154,164 154,164 20,174 20,174 31,100,432 THRU SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 154,164 154,164 20,174 20,174 31,100,432 THRU SHADY HILLS 0 0 0,000 0,000 0,000 0 Vandolah (NSG) 305,344 8,278 8,278 25,276,535		Vandolah (NSG)		3,597			3,597	9.734	9.734	350,129
Act SHADY HILLS 0 0 0 0.000 0.000 0 0 0 0 0 0 0 0 0		TOTAL		3,598	0	0	3,598	11.596	11.596	417,242
Act SHADY HILLS 0 0 0 0.000 0.000 0 0 0 0 0 0 0 0 0	Mor 25	OTHER		2.910			2.910	6 257	6 257	176 202
SOCO Franklin 0										
Vandolah (NSG) 6,546 0,546 18,716 18,716 1,225,134	Act									
TOTAL										-
Apr-25 OTHER 40,759 40,759 6.422 6.422 2,617,374 Act SHADY HILLS 0 0 0.000 0.000 0.000 0 SCOC Franklin 0 0 0.000 0.000 0.000 0 Vandolah (NSG) 98,395 98,395 5.970 5.970 5.874,250 TOTAL 139,154 0 0 139,154 6.102 6.102 8.491,624 May-25 OTHER 3,469 3,469 11.592 11.592 402,110 Act SHADY HILLS 0 0 0.000 0.000 0.000 0 SCOC Franklin 0 0 0.000 0.000 0.000 0 Vandolah (NSG) 93,606 93,606 5.912 5.912 5.534,066 TOTAL 97,075 0 0 97,075 6.115 6.115 5.936,176 Act SHADY HILLS 0 0 97,075 6.115 6.115 5.936,176 Act SHADY HILLS 0 0 97,075 6.115 6.115 6.912 5.534,066 TOTAL 97,075 0 0 97,075 6.115 6.115 6.936,176 Act SHADY HILLS 0 0 0.000 0.000 0.000 0 SOCO Franklin 0 0 0.000 0.0			1		۱ ا	0				
Act SHADY HILLS 0 0 0.000 0.000 0.000 0 0 0 0 0 0 0		TOTAL	1	3,000	· · ·		3,000	14.500	14.900	1,401,021
SOCO Franklin 0	Apr-25	OTHER		40,759			40,759	6.422	6.422	2,617,374
Vandolah (NSG) 98,395 98,395 5,970 5,970 5,874,250 TOTAL	Act	SHADY HILLS		0			0	0.000	0.000	0
TOTAL		SOCO Franklin		0			0	0.000	0.000	0
May-25 OTHER 3,469 3,469 11.592 11.592 402,110 Act SHADY HILLS 0 0 0,000 0,000 0 SOCO Franklin 0 0,000 0,000 0 Vandolah (NSG) 93,606 93,606 5,912 5,912 5,534,066 TOTAL 97,075 0 0 97,075 6,115 6,115 5,936,176 Act SHADY HILLS 7,432 7,432 8,182 8,182 608,116 Act SHADY HILLS 0 0 0,000 0,000 0 SOCO Franklin 0 0 0,000 0,000 0 Vandolah (NSG) 72,976 72,976 6,437 6,437 4,697,262 TOTAL 80,408 0 0 80,408 6,598 6,598 5,305,378 Jan-25 OTHER 154,164 154,164 20,174 20,174 31,100,432 THRU SHADY HILLS 0 0 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0 0,000 0,000 0,000 0 Jun-25 SOCO Franklin 0 0,000 0		Vandolah (NSG)		98,395			98,395	5.970	5.970	5,874,250
Act SHADY HILLS 0 0 0.000 0		TOTAL		139,154	0	0	139,154	6.102	6.102	8,491,624
Act SHADY HILLS 0 0 0.000 0	May-25	OTHER		3,469			3,469	11.592	11.592	402,110
Vandolah (NSG) 93,606 93,606 5.912 5.912 5.534,066	Act			0			0	0.000	0.000	0
TOTAL 97,075 0 0 97,075 6.115 5,936,176		SOCO Franklin		0			0	0.000	0.000	0
Jun-25 OTHER 7,432 7,432 8.182 8.182 608,116 Act SHADY HILLS 0 0 0,000 0,000 0 0 SOCO Franklin 0 0 0 0,000 0,000 0 0 Vandolah (NSG) 72,976 72,976 6,437 6,437 4,697,262 6,598 6,598 5,305,378 Jan-25 OTHER 154,164 0 0 80,408 6,598 6,598 5,305,378 Jun-25 OTHER 154,164 154,164 20.174 20.174 31,100,432 7,43		Vandolah (NSG)		93,606			93,606	5.912	5.912	5,534,066
Act SHADY HILLS 0 0 0.000 0.000 0.000 0 0 SOCO Franklin 0 0 0.000 0.000 0 0 0 0 0 0 0 0 0 0		TOTAL		97,075	0	0	97,075	6.115	6.115	5,936,176
Act SHADY HILLS 0 0 0.000 0.000 0.000 0 0 SOCO Franklin 0 0 0.000 0.000 0 0 0 0 0 0 0 0 0 0	Jun-25	OTHER		7.432			7.432	8.182	8.182	608.116
SOCO Franklin 0 0 0.000 0.000 0 0 0 0 0 0 0 0	Act									
TOTAL 80,408 0 0 80,408 6.598 6.598 5,305,378 Jan-25 OTHER 154,164 154,164 20.174 20.174 31,100,432 THRU SHADY HILLS 0 0 0.000 0.000 0.000 0 Jun-25 SOCO Franklin 0 0 0.000 0.000 0.000 0 Vandolah (NSG) 305,344 3.278 8.278 25,276,535		SOCO Franklin		0						0
Jan-25 OTHER 154,164 154,164 20.174 20.174 31,100,432 THRU SHADY HILLS 0 0 0.000 0.000 0 Jun-25 SOCO Franklin 0 0 0.000 0.000 0 Vandolah (NSG) 305,344 305,344 8.278 8.278 25,276,535		Vandolah (NSG)		72,976			72,976	6.437	6.437	4,697,262
THRU SHADY HILLS 0 0 0.000 0.000 0 Jun-25 SOCO Franklin 0 0 0.000 0.000 0 0 Vandolah (NSG) 305,344 305,344 8.278 8.278 25,276,535		TOTAL		80,408	0	0	80,408	6.598	6.598	5,305,378
THRU SHADY HILLS 0 0 0.000 0.000 0 Jun-25 SOCO Franklin 0 0 0.000 0.000 0 0 Vandolah (NSG) 305,344 305,344 8.278 8.278 25,276,535	Jan-25	OTHER		154 164			154 164	20 174	20 174	31 100 432
Jun-25 SOCO Franklin 0 0 0.000 0.000 0 Vandolah (NSG) 305,344 305,344 8.278 8.278 25,276,535										
Vandolah (NSG) 305,344 305,344 8.278 8.278 25,276,535										
TOTAL 459,508 0 0 459,508 12.269 12.269 56,376,967										
		TOTAL		459,508	0	0	459,508	12.269	12.269	56,376,967

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2), Part 1 Schedule E7 Page 2 of 2

Duke Energy Florida, LLC Purchased Power (Exclusive of Economy & QF Purchases) Estimated for the Period of: January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				MWH			C/KWH		TOTAL \$
		TYPE	TOTAL	FOR	MWH	MWH	(A)	(B)	FOR
MONTH	NAME OF PURCHASE	& SCHEDULE	MWH PURCHASED	OTHER UTILITIES	FOR INTERRUPTIBLE	FOR FIRM	FUEL COST	TOTAL COST	FUEL ADJ
	FORGIAGE	SCHEDOLL	FORCHASED	OTILITIES	INTERNOF TIBLE	THAM	0031	0031	(7) x (8)(B)
Jul-25	OTHER		0			0	0.000	0.000	0
Est	SHADY HILLS		0			0	0.000	0.000	0
	SOCO Franklin		0			0	0.000	0.000	0
	Vandolah (NSG)		32,150			32,150	6.039	6.039	1,941,610
	TOTAL		32,150	0	0	32,150	6.039	6.039	1,941,610
	101712		32,100	Ü	<u> </u>	02,100	0.000	0.000	1,011,010
Aug-25	OTHER		0			0	0.000	0.000	0
Est	SHADY HILLS		0			0	0.000	0.000	0
	SOCO Franklin		0			0	0.000	0.000	0
	Vandolah (NSG)		43,350			43,350	5.980	5.980	2,592,204
	TOTAL		43,350	0	0	43,350	5.980	5.980	2,592,204
	TOTAL		+0,000	<u> </u>	0	40,000	0.500	0.500	2,032,204
Sep-25	OTHER		0			0	0.000	0.000	0
Est	SHADY HILLS		0			0	0,000	0,000	0
	SOCO Franklin		0			0	0.000	0,000	0
	Vandolah (NSG)		29,397			29,397	5.652	5.652	1,661,530
	TOTAL		29,397	0	0	29,397	5.652	5.652	1,661,530
	TOTAL	<u> </u>	29,397	U	0	29,397	5.052	5.052	1,000,100,1
Oct-25	OTHER	_	0			0	0.000	0.000	0
Est	SHADY HILLS		0			o	0.000	0.000	0
201	SOCO Franklin		0			0	0.000	0.000	0
	Vandolah (NSG)		30,228			30,228	5.904	5.904	1,784,680
			·	0	0				
	TOTAL		30,228	0	U	30,228	5.904	5.904	1,784,680
Nov-25	OTHER		0			0	0.000	0.000	0
Est	SHADY HILLS		0			0	0.000	0.000	0
LSt	SOCO Franklin		0			0	0.000	0.000	0
	Vandolah (NSG)		19,447			19,447	6.452	6.452	1,254,641
	TOTAL		19,447	0	0	19,447	6.452	6.452	1,254,641
Dec-25	OTHER		0			0	0.000	0.000	0
Est	SHADY HILLS		0			0	0.000	0.000	0
Lot	SOCO Franklin		0			0	0.000	0.000	0
	Vandolah (NSG)		1,629			1,629	10.763	10.763	175,284
	TOTAL		1,629	0	0	1,629	10.763	10.763	175,284
lan-25	OTHER		154 164			154,164	20.174	20.174	24 400 422
Jan-25 THRU	SHADY HILLS		154,164 0			154,164	0.000	0.000	31,100,432 0
Dec-25			0			0			0
Dec-20	SOCO Franklin Vandolah (NSG)		461,544			461,544	0.000 7.515	0.000 7.515	34,686,485
	variuolari (1400)	-							
TOTAL			615,708	0	0	615,708	10.685	10.685	65,786,916

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2), Part 1 Schedule E8

Duke Energy Florida, LLC Energy Payments to Qualifying Facilities Estimated for the Period of : January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
				MWH		l l		WH	TOTAL \$
MONTH	NAME OF	TYPE	TOTAL	FOR	MWH	MWH	(A)	(B)	FOR
MONTH	NAME OF PURCHASE	& SCHEDULE	MWH PURCHASED	OTHER UTILITIES	FOR INTERRUPTIBLE	FOR FIRM	ENERGY COST	TOTAL COST	FUEL ADJ (7) x (8)(A)
	FUNCHASE	SCHEDULE	PURCHASED	UTILITIES	INTERROPTIBLE	FIRW	COST	COST	(7) X (0)(A)
Jan-25	QUAL. FACILITIES	COGEN	91,228			91,228	3.796	11.531	3,462,862
Act									
Feb-25	QUAL. FACILITIES	COGEN	8,479			8,479	19.058	107.849	1,616,008
Act									
Mar-25	QUAL. FACILITIES	COGEN	46,428			46,428	4.459	20.720	2,070,131
Act					•		•	-	
Apr-25	QUAL. FACILITIES	COGEN	57,879			57,879	4.666	17.989	2,700,362
Act	QO/IL. I / IOILI I ILO	OCCLIV	07,070			07,070	1.000	17.000	2,100,002
Act									
May-25	QUAL, FACILITIES	COGEN	45,939			45,939	4,419	20.789	2,030,246
	QOAL, I AGILITIES	COGLIN	40,838		1	45,858	4,419	20.769	2,030,240
Act									
Jun-25	QUAL. FACILITIES	COGEN	37,737		1	37,737	4.172	23.302	1,574,485
	QOAL, FACILITIES	COGEN	31,131			31,131	4.172	23.302	1,374,465
Act									
Jul-25	QUAL. FACILITIES	COGEN	74,442		1	74,442	5.057	15.195	3,764,560
Est	QOAL: I AGILITIES	LOCOLIA	77,772			[[7,442]	3.037	10.190	3,704,300
LSI									
Aug-25	QUAL. FACILITIES	COGEN	74,442		I	74,442	5.176	15.314	3,853,320
	QUAL, FACILITIES	COGEN	74,442			74,442	5.176	10.014	3,633,320
Est									
Con OF	OHAL FACILITIES	COCEN	64,091		Ī	64 004	4.919	16.695	3,152,813
Sep-25	QUAL. FACILITIES	COGEN	04,091			64,091	4.818	16.695	3, 152,613
Est									
0-4-05	OLIAL EAGUETIES	000511	00.540			00.540	4 204	40.000	2 244 242
Oct-25	QUAL. FACILITIES	COGEN	62,518			62,518	4.821	16.893	3,014,242
Est									
N 25	OHAL FACE ITIES	000511	700		I	70.044		15.000	0.400.400
Nov-25	QUAL. FACILITIES	COGEN	72,041			72,041	4.856	15.332	3,498,132
Est									
					1				
Dec-25	QUAL. FACILITIES	COGEN	74,442			74,442	4.785	14.924	3,562,348
Est									
			-						
TOTAL	QUAL. FACILITIES	COGEN	709,666			709,666	4.833	17.497	34,299,510

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Duke Energy Florida, LLC Economy Energy Purchases Estimated for the Period of : January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
					CTION COST	TOTAL \$	COST IF	GENERATED	
		TYPE	TOTAL	ENERGY	TOTAL	FOR			FUEL
MONTH	PURCHASE	&	MWH	COST	COST	FUEL ADJ	(A)	(B)	SAVINGS
		SCHED	PURCHASED	C/KWH	C/KWH	(4) x (5)	C/KWH	\$	(8)(B) - (7)
		1						L	
I 05	FOONDUDOU		6.000	40.404	40.404	650 604	4.000	274.604	(204 000)
Jan-25	ECONPURCH		6,288	10.491	10.491	659,684	4.369	274,694	(384,990)
Act	SEPA		0	0.000	0.000	0	0.000	0	0
	TOTAL		6,288	10.491	10.491	659,684	4.369	274,694	(384,990)
Feb-25	ECONPURCH		7,934	3,941	3,941	312,707	3,832	304,043	(8,664)
Act	SEPA		0	0.000	0.000	0	0.000	0	0
7100	OLI /\		Ŭ	0,000	0,000	· ·	0,000	Ü	Ü
		T				1			
	TOTAL		7,934	3.941	3.941	312,707	3.832	304,043	(8,664)
Mar-25	ECONPURCH		4,916	4.569	4.569	224,597	4.131	203,104	(21,493)
Act	SEPA		0	0.000	0.000	0	0.000	0	0
	TOTAL		4,916	4.569	4.569	224,597	4.131	203,104	(21,493)
			.,,=.,=						3=1,111/
Apr-25	ECONPURCH		6,713	3.769	3.769	252,980	3.004	201,690	(51,291)
•								· ·	
Act	SEPA		0	0.000	0.000	0	0.000	0	0
	TOTAL		6,713	3.769	3.769	252,980	3.004	201,690	(51,291)
May-25	ECONPURCH		18,396	3.944	3.944	725,613	3.512	646,114	(79,498)
Act	SEPA		0	0.000	0.000	0	0.000	0	=
	TOTAL		18,396	3.944	3.944	725,613	3.512	646,114	(79,498)
	TOTAL	1	10,000	0.011	0.04-1	720,010	0.012	040,114	(10,400)
	ECONDUS S		A ==:	0.01-		000.00-	40.00-	F 10 0F-	.==
Jun-25	ECONPURCH		3,771	8.912	8.912	336,065	13.629	513,958	177,893
Act	SEPA	-	0	0.000	0.000	0	0.000	0	-
	TOTAL		3,771	8.912	8.912	336,065	13.629	513,958	177,893
	· · · · · · · · · · · · · · · · · · ·								
Jan-25	ECONPURCH		48,018	5.231	5.231	2,511,646	4.464	2,143,603	(368,043)
THRU	SEPA		0	0.000	0.000	0	0.000	0	0
Jun-25			Ŭ	0.000	0.000	o o	0.000	Ü	J
5011-2J									
	TOTAL	Т	10.015	5 00 .	- as .I	0.511.012	۱. ۵۰ ۱	0.440.000.	(000.045)
	TOTAL		48,018	5.231	5.231	2,511,646	4.464	2,143,603	(368,043)

Duke Energy Florida, LLC Economy Energy Purchases Estimated for the Period of : January 2025 through December 2025

(1)	(2)	(3)	(4)	(5)	(6)	(7)		(8)	(9)
		T. (D.E.	TOTAL	TRANSACT		TOTAL \$	COST IF	GENERATED	E E.
MONTH	PURCHASE	TYPE	TOTAL MWH	ENERGY	TOTAL	FOR	/A\	(B)	FUEL
IVIONIA	PURCHASE	& SCHED	PURCHASED	COST C/KWH	COST C/KWH	FUEL ADJ (4) x (5)	(A) C/KWH	(B) \$	SAVINGS (8)(B) - (7)
		COLLED	TOROTINGED	0/1(4411	0/10/11	(4) / (5)	0/10/11	Ψ	(0)(0) - (1)
Jul-25	ECONPURCH		15,652	6.313	6.313	988,116	6.862	1,074,008	85,892
Est	SEPA		0	0.000	0.000	0	0.002	0	-
LSt	SLIA		0	0.000	0.000	O	0.000	0	-
	TOTAL		15,652	6.313	6.313	988,116	6.862	1,074,008	85,892
Aug-25	ECONPURCH		23,397	6,431	6,431	1,504,706	6,990	1,635,504	130,798
Est	SEPA		0	0.000	0.000	0	0,000	0	-
	TOTAL		23,397	6.431	6.431	1,504,706	6.990	1,635,504	130,798
	TOTAL		20,007	0.401	0.7011	1,004,1001	0.0001	1,000,004	100,700
Sep-25	ECONPURCH		21,394	5.851	5.851	1,251,792	6.360	1,360,605	108,813
Est	SEPA		0	0.000	0.000	0	0.000	0	· -
			•			•	3,000	·	
	TOTAL		21,394	5.851	5.851	1,251,792	6.360	1,360,605	108,813
Oct-25	ECONPURCH		26,595	6.063	6.063	1,612,584	6.590	1,752,752	140,168
Est	SEPA		0	0.000	0.000	0	0.000	0	-
	TOTAL	l	26,595	6.063	6.063	1,612,584	6.590	1,752,752	140,168
				3,333		.,,		1,1, 52,1, 52	
Nov-25	ECONPURCH		17,656	5.923	5.923	1,045,828	6.438	1,136,736	90,908
Est	SEPA		0	0.000	0.000	0	0.000	0	-
		T			1				
	TOTAL		17,656	5.923	5.923	1,045,828	6.438	1,136,736	90,908
Dec-25	ECONPURCH		9,518	6.075	6.075	578,279	6.603	628,546	50,267
Est	SEPA		0,510		0.000	0	0.000	020,040	-
230	OLI /		v	0.000	0.000	v	0.000	Ü	
	TOTAL		9,518	6.075	6.075	578,279	6.603	628,546	50,267
lan 25	ECONPURCH		162,231	E 0E4	E 0E1	0.402.054	E 000	9,731,754	220 002
Jan-25				5.851	5.851	9,492,951	5.999		238,803
THRU Dec-25	SEPA		0	0.000	0.000	0	0.000	0	0
D60-20									
	TOTAL		162,231	5.851	5.851	9,492,951	5.999	9,731,754	238,803
								· · · · ·	· · ·

Duke Energy Florida, LLC

Fuel and Purchased Power Cost Recovery Clause

Capital Structure and Cost Rates Applied to Capital Projects

Estimated for the Period of : January 2025 through December 2025 For Use in the 2025 Actual/Estimated Clause Filings

(3)

		vale base				revenue	revenue			
		Adjusted	Cap	Cost	Weighted	Requirement	Requirement			
	Re	etail (\$000s)	Ratio	Rate	Cost	Rate	Rate			
1 Common Equity	\$	9,207,280	45.33%	10.30%	4.670%	6.26%	0.5217%			
2 Long Term Debt		8,244,062	40.59%	4.52%	1.830%	1.83%	0.1525%			
3 Short Term Debt		(100,651)	-0.50%	4.71%	-0.020%	-0.02%	-0.0017%			
4 Cust Dep Active		136,031	0.67%	2.61%	0.020%	0.02%	0.0017%			
5 Cust Dep Inactive		-	0.00%			0.00%	0.0000%			
6 Invest Tax Cr		190,737	0.94%	7.57%	0.070%	0.09%	0.0075%			
7 Deferred Inc Tax		2,632,933	12.96%			0.00%	0.0000%			
8	Total \$	20,310,392	100.00%		6.570%	8.18%	0.6817%			
					Cost					
	ITC s	olit between Debt a	and Equity**:	Ratio	Rate	Ratio	Ratio	Deferred Inc Tax	Weighted ITC	After Gross-up
9	Com	mon Equity	9,207,280	53%	10.3%	5.43%	71.8%	0.07%	0.0503%	0.067%
10	Prefe	rred Equity	-	0%				0.07%	0.0000%	0.000%
11	Long	Term Debt	8,244,062	47%	4.52%	2.13%	28.2%	0.07%	0.0197%	0.020%
12			17,451,342	100%		7.57%			0.0700%	0.087%
	<u>Break</u>	down of Revenue	Requirement Rate o	f Return between De	ebt and Equity:					
13	Total	Equity Component	(Lines 1 and 9)			6.33%				
14	Total	Debt Component (Lines 2, 3 , 4 , and 1	1)		1.85%				

(4)

(5)

Revenue

8.18%

(6)

Monthly

Revenue

Effective Tax Rate: 25.345%

Column:

15

(1) Per Order No. PSC-2020-0165-PAA-EU, issued May 20, 2020, approving amended joint motion modifying WACC methodology

Column (1) / Total Column (1)

(1)

Jurisdictional

Rate Base

(2) (3) Per Order No. PSC-2024-0472-AS-EI, Final Order Approving 2024 Settlement Agreement.

Line 6 and Line 12, the cost rate of ITC's is determined under Treasury Regulation section 1.46-6(b)(3)(ii).

(4) Column (2) x Column (3)

(5) For equity components: Column (4) / (1-effective income tax rate/100)

Total Revenue Requirement Rate of Return

For debt components: Column (4)

Line 6 is the pre-tax ITC components from Lines 9 and 11

(6) Column (5) / 12

Duke Energy Florida, LLC Hurricane Idalia Storm Cost Recovery Over-Recovery Calculation - Details (\$000's)

Line	•	Арг	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Маг	Арг	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Арг	May	Jun	
No	Description	2023	2023	2023	2023	2023	2023	2023	2023	2023	2024	2024	2024	2024	2024	2024	2024	2024	2024	2024	2024	2024	2025	2025	2025	2025	2025	2025	Total
1	Unrecovered Eligible Costs - Beg Balance	426,711	393,273	358,460	315,929	269,422	219,999	171,102	131,471	99,815	165,780	153,283	141,617	130,493	118,848	104,181	86,935	68,639	50,352	32,738	17,722	4,866	(6,657)	(6,809)	(6,835)	(6,859)	(6,884)	(6,909)	
2	Less: Current Month Surcharge Revenue (a)	(34,579)	(35,843)	(43,406)	(47,206)	(49,925)	(49,181)	(39,717)	(31,656)	(31,087)	(12,619)	(11,735)	(11,143)	(11,644)	(14,667)	(17,246)	(18,297)	(18,287)	(17,614)	(15,016)	(12,856)	(11,520)	(127)	(1)					(535,373)
3	Unrecovered Eligible Costs Before Interest	392,132	357,430	315,054	268,723	219,497	170,818	131,384	99,815	68,728	153,161	141,548	130,474	118,848	104,181	86,935	68,639	50,352	32,738	17,722	4,866	(6,653)	(6,784)	(6,810)	(6,835)	(6,859)	(6,884)	(6,909)	
4	Monthly Average Eligible Costs	409,422	375,351	336,757	292,326	244,460	195,409	151,243	115,643	84,271	159,471	147,416	136,045	124,670	111,515	95,558	77,787	59,495	41,545	25,230	11,294	(894)	(6,721)	(6,809)	(6,835)	(6,859)	(6,884)	(6,909)	
5	Annual Interest Rate	4.93%	5.08%	5.12%	5.23%	5.35%	5.35%	5.34%	5.33%	5.33%	5.32%	5.29%	5.33%	N/A	4.47%	4.36%	4.35%	4.34%	4.30%	4.32%	4.33%								
6	Monthly Interest Rate	0.41%	0.42%	0.43%	0.44%	0.45%	0.45%	0.45%	0.44%	0.44%	0.44%	0.44%	0.44%	N/A	0.37%	0.36%	0.36%	0.36%	0.36%	0.36%	0.36%								
7	Monthly Interest on Unrecovered Storm Costs	1,141	1,030	875	700	502	283	86			### ###	69	19									(3)	(24)	(25)	(25)	(25)	(25)	(12)	4,688
8	Unrecovered Storm Costs	261,425	226,612	184,081	137,575	88,152	39,254	86		-	21,436	9,769	19		-	-	-	-	-									-	
9	Unrecovered Storm Reserve Replenishment	131,848	131,848	131,848	131,848	131,848	131,848	131,848	99,815	68,728	131,848	131,848	131,848	118,848	104,181	86,935	68,639	50,352	32,738	17,722	4,866	(6,657)	(6,809)	(6,835)	(6,859)	(6,884)	(6,909)	(6,921)	
10	Reserve Replenishment							463	31,570	31,087			1,374	11,626	14,667	17,246	18,297	18,287	17,614	15,016	12,856	11,520	127	1	-	-		-	
11	Unrecovered Costs - Ending Balance (b)	393,273	358,460	315,929	269,422	219,999	171,102	131,471	99,815	68,728	153,283	141,617	130,493	118,848	104,181	86,935	68,639	50,352	32,738	17,722	4,866	(6,657)	(6,809)	(6,835)	(6,859)	(6,884)	(6,909)	(6,921)	

Amount Credited to Fuel Clause (6,921,081)

Notes:

(a) Actual revenues April 2023 - December 2024.

(b) Per Docket Nos. 20230020-El and 20230116-El, Order No. PSC-2025-0204-FOF-El.

Docket No. 20250001-EI Witness: Dean Exhibit No. (GPD-2) Part 2

DUKE ENERGY FLORIDA, LLC Capacity Cost Recovery Actual / Estimated True-Up January through December 2025

Schedule E12-A – Purchased Power Capacity Cost (Projected)

Schedule E12-B – Purchased Power Capacity Cost (Re-Projected)

Schedule E12-C – Variance Analysis (Re-projected vs. Projected)

Docket No. 20250001-EI Witness: Dean Exhibit No. GPD-2, Part 2 Schedule E12-A Page 1 of 1

	EST Jan-25	EST Feb-25	EST Mar-25	EST Apr-25	EST May-25	EST Jun-25	EST Jul-25	EST Aug-25	EST Sep-25	EST Oct-25	EST Nov-25	EST Dec-25	TOTAL
1 Base Production Level Capacity Costs													
2 Orange Cogen (ORANGECO)	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	90,565,371
3 Orlando Cogen Limited (ORLACOGL)	-	-	-	-	-	-	-	-	-	-	-	-	- !
4 Pasco County Resource Recovery (PASCOUNT)	-	-	-	-	-	-	_	-	-	-	-	_	-
5 Pinellas County Resource Recovery (PINCOUNT)	_	-	-	-	-	-	_	-	-	-	-	-	_
6 Polk Power Partners, L.P. (MULBERRY/ROYSTER)													- !
7 Subtotal - Base Level Capacity Costs	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	90,565,371
8 Base Production Jurisdictional Responsibility	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	
9 Base Level Jurisdictional Capacity Costs	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	7,547,100	90,565,200
10 Intermediate Production Level Capacity Costs													
11 Southern Franklin	-	-	-	-	-	-	-	-	-	-	-	-	_
12 Schedule H Capacity Sales	_	-	_	-	-	-	_	_	-	_	-	_	_ /
13 Subtotal - Intermediate Level Capacity Costs	-	-	-	-	-	-	_	-	-	-	-	-	_
14 Intermediate Production Jurisdict. Responsibility	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	
15 Intermediate Level Jurisdict. Capacity Costs	-	-	-	-	_	-	_	-	-	-	-	-	_
16 Peaking Production Level Capacity Costs													
17 Shady Hills	_	-	-	-	-	-	_	-	-	-	-	-	_
18 Vandolah (NSG)	2,858,931	2,874,993	2,060,023	2,037,077	2,778,620	5,731,406	5,714,197	5,668,305	2,711,693	1,996,921	2,042,813	2,874,993	39,349,972
19 Other	-	· · · · -	-	-	-	-	-	-	-	-	-	-	_
20 Subtotal - Peaking Level Capacity Costs	2,858,931	2,874,993	2,060,023	2,037,077	2,778,620	5,731,406	5,714,197	5,668,305	2,711,693	1,996,921	2,042,813	2,874,993	39,349,972
21 Peaking Production Jurisdictional Responsibility	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	, ,
22 Peaking Level Jurisdictional Capacity Costs	2,791,219	2,806,901	2,011,232	1,988,829	2,712,809	5,595,661	5,578,859	5,534,054	2,647,468	1.949.625	1,994,430	2,806,901	38,417,988
23 Other Capacity Costs													
24 Retail Wheeling	(108,894)	(97,881)	(130,863)	(121,198)	(95,305)	(94,260)	(103,701)	(100,019)	(104,571)	(95,906)	(86,063)	(100,533)	(1,239,195)
25 SoBRA True-Up - Charlie Creek	-	-	-	-	-	-	-	-	-	-	-	-	- /
26 SoBRA True-Up - Charlie Creek (Base Rate Adjmt) ¹	-	-	-	-	-	-	-	-	-	-	-	-	- !
27 SoBRA True-Up - Sandy Creek	-	-	-	-	-	-	-	-	-	-	-	-	- 1
28 SoBRA True-Up - Sandy Creek (Base Rate Adjmt) ¹	-	-	-	-	-	-	-	-	-	-	-	-	-
29 SoBRA True-Up - Santa Fe (Base Rate Adjmt)	-	-	-	-	-	-	-	-	-	-	-	-	-
30 SoBRA True-Up - Twin Rivers (Base Rate Adjmt)				- (101 100)	- (05.005)	- (0.1.000)				- (05.000)	- 400.000		- (1,000,105)
31 Total Other Capacity Costs	(108,894)	(97,881)	(130,863)	(121,198)	(95,305)	(94,260)	(103,701)	(100,019)	(104,571)	(95,906)	(86,063)	(100,533)	(1,239,195)
32 Total Capacity Costs (line 9+15+22+31)	10,229,425	10,256,120	9,427,469	9,414,731	10,164,604	13,048,501	13,022,258	12,981,135	10,089,997	9,400,819	9,455,467	10,253,468	127,743,993
33 Actual/Estimated True-Up Provision - Jan - Dec 2023													6,798,946
34 Total Recoverable Capacity Costs												_	134,542,938
35 Total Recoverable ISFSI Costs ²													11,525,180
36 Total Recoverable Capacity & ISFSI Costs (line 34+35)													146,068,118

¹ True-up of solar base rate adjustments consistent with the Rate Mitigation Plan approved in Order No. PSC-2021-0425-FOF-EI.
² As set forth in DEF's 2021 Settlement Agreement approved in Order No. PSC-2021-0202-AS-EI.

	ACT Jan-25	ACT Feb-25	ACT Mar-25	ACT Apr-25	ACT Mav-25	ACT Jun-25	EST Jul-25	EST Aug-25	EST Sep-25	EST Oct-25	EST Nov-25	EST Dec-25	TOTAL
1 Base Production Level Capacity Costs				•				J	•				
2 Orange Cogen (ORANGECO)	7.056.748	7.528.944	7.549.572	7.711.516	7.519.874	7.219.066	7.547.114	7.547.114	7.547.114	7.547.114	7.547.114	7.547.114	89,868,406
3 Orlando Cogen Limited (ORLACOGL)	- 1,000,710	-	-	-	-	-	-	-	-	-	-	-	-
Pasco County Resource Recovery (PASCOUNT)	_	_	_	_	_	_	_	_	_	_	_	_	
5 Pinellas County Resource Recovery (PINCOUNT)	_												_
6 Polk Power Partners, L.P. (MULBERRY/ROYSTER)	_	-	=	-	-	-	-	=	-	-	=	-	-
7 Subtotal - Base Level Capacity Costs	7.056,748	7.528,944	7.549.572	7,711,516	7,519,874	7,219,066	7,547,114	7.547.114	7.547.114	7,547,114	7,547,114	7,547,114	89,868,406
· ·	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100.000%	100,000%	100.000%	100,000%	09,000,400
			7,549,572					7,547,114					00.000.404
9 Base Level Jurisdictional Capacity Costs 10 Intermediate Production Level Capacity Costs	7,056,748	7,528,944	7,549,572	7,711,516	7,519,874	7,219,066	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	7,547,114	89,868,404
11 Southern Franklin	-	-	-	-	-	-	-	-	-	-	-	-	-
12 Capacity Sales and Purchases	-	206,910	-	-	344,850	-	-	-	-	-	-	-	551,760
13 Subtotal - Intermediate Level Capacity Costs	-	206,910	-	-	344,850	-	-	-	-	-	-	-	551,760
14 Intermediate Production Jurisdict. Responsibility	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	95.212%	
15 Intermediate Level Jurisdict. Capacity Costs	-	197,003	-	-	328,339	-	-	-	-	-	-	-	525,342
16 Peaking Production Level Capacity Costs													
17 Shady Hills			-	-	-		-			-	-	-	
18 Vandolah (NSG)	3,242,074	2,793,675	2,036,900	2,017,388	2,902,060	6,009,510	5,755,674	5,709,444	2,731,108	2,011,084	2,057,313	2,895,608	40,161,838
19 Other	-					-	-	-					
20 Subtotal - Peaking Level Capacity Costs	3,242,074	2,793,675	2,036,900	2,017,388	2,902,060	6,009,510	5,755,674	5,709,444	2,731,108	2,011,084	2,057,313	2,895,608	40,161,838
21 Peaking Production Jurisdictional Responsibility	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	97.632%	
22 Peaking Level Jurisdictional Capacity Costs	3,165,302	2,727,521	1,988,666	1,969,616	2,833,339	5,867,205	5,619,380	5,574,245	2,666,436	1,963,461	2,008,596	2,827,040	39,210,807
23 Other Capacity Costs													
24 Retail Wheeling	(82,306)	(36,018)	(47,271)	(55,841)	(7,303)	(35,520)	(135,424)	(119,168)	(119,221)	(122,466)	(119,227)	(134,517)	(1,014,280)
25 SoBRA True-Up - Charlie Creek	-	-	-	-	-	-	-	-	-	-	-	-	-
26 SoBRA True-Up - Charlie Creek (Base Rate Adjmt)	-	-	-	-	-	-	-	-	-	-	-	-	-
27 SoBRA True-Up - Sandy Creek	-	-	-	-	-	-	-	-	-	-	-	-	-
28 SoBRA True-Up - Sandy Creek (Base Rate Adjmt)	-	-	-	-	-	-	-	-	-	-	-	-	-
29 SoBRA True-Up - Santa Fe (Base Rate Adjmt)	-	-	-	-	-	-	-	-	-	-	-	-	-
30 SoBRA True-Up - Twin Rivers (Base Rate Adjmt) 1	-	-	-	-	-	-	-	-	-	-	-	-	-
31 Production Tax Credits True-Up ²	-	-	1,987,272	-	-	(5,538,066)	3,550,794	-	-	-	-	-	-
32 Total Other Capacity Costs	(82,306)	(36,018)	1,940,001	(55,841)	(7,303)	(5,573,586)	3,415,371	(119,168)	(119,221)	(122,466)	(119,227)	(134,517)	(1,014,280)
33 Total Capacity Costs (line 9+15+22+32)	10,139,744	10,417,450	11,478,239	9,625,291	10,674,249	7,512,685	16,581,865	13,002,191	10,094,329	9,388,109	9,436,483	10,239,637	128,590,273
34 ISFSI Revenue Requirement ³	973,570	971,181	968,793	966,404	964,015	961,626	959,237	956,848	954,460	952,071	949,682	947,293	11,525,180
35 Total Recoverable Capacity & ISFSI Costs (line 33+34)	11,113,314	11,388,631	12,447,032	10,591,695	11,638,263	8,474,311	17,541,102	13,959,040	11,048,789	10,340,180	10,386,165	11,186,930	140,115,452
36 Capacity Revenues													
37 Capacity Cost Recovery Revenues (net of tax)	11,346,423	10,428,223	9,352,061	10,408,799	11,634,366	13,950,760	14,479,410	15,114,219	14,626,896	12,955,080	10,532,836	10,138,166	144,967,239
38 Prior Period True-Up Provision Over/(Under) Recovery	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(566,579)	(6,798,946)
39 Current Period Revenues (net of tax)	10,779,844	9,861,644	8,785,482	9,842,220	11,067,787	13,384,181	13,912,831	14,547,640	14,060,317	12,388,501	9,966,257	9,571,587	138,168,293
. ,													
40 True-Up Provision													
41 True-Up Provision - Over/(Under) Recov (Line 39-35)	(333,470)	(1,526,987)	(3,661,550)	(749,475)	(570,477)	4,909,870	(3,628,271)	588,601	3,011,528	2,048,322	(419,908)	(1,615,343)	(1,947,160)
42 Interest Provision for the Month	(12,246)	(13,614)	(20,908)	(26,676)	(27,257)	(17,554)	(13,258)	(16,747)	(8,264)	2,884	7,879	6,279	(139,481)
43 Current Cycle Balance - Over/(Under)	(345,716)	(1,886,316)	(5,568,774)	(6,344,925)	(6,942,659)	(2,050,343)	(5,691,872)	(5,120,018)	(2,116,755)	(65,548)	(477,577)	(2,086,641)	(2,086,641)
44 Prior Period Balance - Over/(Under) Recovered	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)	(3,490,938)
45 Prior Period Cumulative True-Up Collected/(Refunded)	566,579	1,133,158	1,699,737	2,266,315	2,832,894	3,399,473	3,966,052	4,532,631	5,099,209	5,665,788	6,232,367	6,798,946	6,798,946
46 Prior Period True-up Balance - Over/(Under)	(2,924,359)	(2,357,780)	(1,791,201)	(1,224,622)	(658,043)	(91,465)	475,114	1,041,693	1,608,272	2,174,851	2,741,429	3,308,008	3,308,008
47 Net Capacity True-up Over/(Under) (Line 43+46)	(\$3,270,074)	(\$4,244,096)	(\$7,359,975)	(\$7,569,547)	(\$7,600,702)	(\$2,141,805)	(\$5,216,758)	(\$4,078,325)	(\$508,483)	\$2,109,302	\$2,263,852	\$1,221,368	\$1,221,368

¹ True-up of solar base rate adjustments consistent with the Rate Mitigation Plan approved in Order No. PSC-2021-0425-FOF-El.
² Per DEF's Settlement Agreement in Docket No. 20240025, approved by Order No. PSC-2024-0472-AS-El.

³ As set forth in DEF's 2021 Settlement Agreement approved in Order No. PSC-2021-0202-AS-EI.

Duke Energy Florida, LLC Calculation of Projected Capacity Costs For the Year 2025

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Contract Data:

	Name	Start Date	Expiration Date	Туре	Purchase/Sale	MW
1	Orange Cogen (ORANGECO)	Jul-95	Dec-25	QF	Purch	104.00
2	Vandolah (NSG)	Jun-12	May-27	Other	Purch	669.00

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		Re-Projection Total	Original Projection Total	Variance Total
1	Capacity Revenues	****		(0.1.100.070)
2	Capacity Cost Recovery Revenues	\$144,967,239	\$146,068,118	(\$1,100,879)
3	Prior Period True-Up Provision Over/(Under) Recovery	(\$6,798,946)	(6,798,946)	(1.100.070)
4	Current Period Revenues	138,168,293	139,269,172	(1,100,879)
5	Consoity Coata			
6 7	Capacity Costs Read Braduction Level Capacity Costs			
8	Base Production Level Capacity Costs Orange Cogen (ORANGECO)	89,868,406	90,565,371	(696,965)
9	Orlando Cogen Limited (ORLACOGL)	09,868,466	90,363,371	(696,963)
10	Pasco County Resource Recovery (PASCOUNT)	0	0	0
11	Pinellas County Resource Recovery (PINCOUNT)	0	0	0
12	Polk Power Partners, L.P. (MULBERRY/ROYSTER)	0	0	0
13	Subtotal - Base Level Capacity Costs	89,868,406	90,565,371	(696,965)
14	Base Production Jurisdictional Responsibility	100.000%	100.000%	0.000%
15	Base Level Jurisdictional Capacity Costs	89,868,404	90,565,200	(696,796)
16	base Level Julistictional Capacity Costs	09,000,404	90,303,200	(090,790)
17	Intermediate Production Level Capacity Costs			
18	Southern - Franklin	0	0	0
19	Capacity Sales and Purchases	551,760	0	551,760
20	Subtotal - Intermediate Level Capacity Costs	551,760		551,760
21	Intermediate Production Jurisdictional Responsibility	95.212%	95.212%	0.000%
22	Intermediate Level Jurisdictional Capacity Costs	525,342	00:21270	525,342
23	intermediate 2010 canonicional capacity code	020,012	ŭ	020,012
24	Peaking Production Level Capacity Costs			
25	Shady Hills	0	0	0
26	Vandolah (NSG)	40,161,838	39,349,972	811,866
27	Subtotal - Peaking Level Capacity Costs	40,161,838	39,349,972	811,866
28	Peaking Production Jurisdictional Responsibility	97.632%	97.632%	0.000%
29	Peaking Level Jurisdictional Capacity Costs	39,210,807	38,417,988	792,819
30		,	,,	,
31	Other Capacity Costs			
32	Retail Wheeling	(1,014,280)	(1,239,195)	224,915
33	SoBRA True-Up - Charlie Creek	O O	0	0
34	SoBRA True-Up - Charlie Creek (Base Rate Adjmt)	0	0	0
35	SoBRA True-Up - Sandy Creek	0	0	0
36	SoBRA True-Up - Sandy Creek (Base Rate Adjmt)	0	0	-
37	SoBRA True-Up - Santa Fe (Base Rate Adjmt)	0	0	
38	SoBRA True-Up - Twin Rivers (Base Rate Adjmt)	0	0	0
39	Production Tax Credits True-Up	0	0	0
40	Other Jurisdictional Capacity Costs	(1,014,280)	(1,239,195)	224,915
41				
42	Subtotal Jurisdictional Capacity Costs (Line 15+22+29+40)	128,590,273	127,743,993	846,280
43				
44	ISFSI Revenue Requirement	11,525,180	11,525,180	0
45				
46	Total Jurisdictional Capacity Costs (Line 42+44)	140,115,452	139,269,172	846,280
47				
48	True-Up Provision			
49	True-Up Provision - Over/(Under) Recovered	(1,947,160)	0	(1,947,160)
50	Interest Provision for the Month	(139,481)	0	(139,481)
51	Current Cycle Balance - Over/(Under)	(2,086,641)	0	(2,086,641)
52				
53	Prior Period Balance - Over/(Under) Recovered	(3,490,938)	(6,798,946)	3,308,008
54	Prior Period Cumulative True-Up Collected/(Refunded)	6,798,946	6,798,946	0
55	Prior Period True-up Balance - Over/(Under)	3,308,008	0	3,308,008
56	Not Compaits True on Occasion de la Compaignation (1 in a Ed. EE)	## 004 000	•	£4 004 00C
57	Net Capacity True-up Over/(Under) (Line 51+55)	\$1,221,368	\$0	\$1,221,368