



Stephanie A. Cuello SENIOR COUNSEL

July 29, 2022

VIA ELECTRONIC FILING

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

Re: Docket No. 20220001-EI

Dear Mr. Teitzman:

Enclosed for filing on behalf of Duke Energy Florida, LLC, are copies of FPSC 423 forms for the months of April, May, and June, 2022. Forms 423-1a, 423-2, 423-2a, and 423-2b contained in this filing have been redacted to delete certain confidential information. An unredacted copy of the 423 forms has been submitted for filing under separate cover.

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/mw Enclosure

CERTIFICATE OF SERVICE

Docket No. 20220001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 29th day of July, 2022.

s/ Stephanie A. Cuello
Stephanie A. Cuello

Suzanne Brownless
Ryan Sandy
Office of General Counsel
FL Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, FL 32399-0850
sbrownle@psc.state.fl.us
rsandy@psc.state.fl.us

J. Wahlen / M. Means / V. Ponder
Ausley McMullen
Tampa Electric Company
P.O. Box 391
Tallahassee, FL 32302
jwahlen@ausley.com
mmeans@ausley.com
vponder@ausley.com

Kenneth A. Hoffman Florida Power & Light Company 134 W. Jefferson Street Tallahassee, FL 32301-1713 ken hoffman@fpl.com

Jon C. Moyle, Jr. Moyle Law Firm, P.A. FIPUG 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com mqualls@moylelaw.com

Corey Allain Nucor Steel Florida, Inc. 22 Nucor Drive Frostproof, FL 33843 corey.allain@nucor.com Anastacia Pirrello / Richard Gentry Office of Public Counsel 111 W. Madison St., Room 812 Tallahassee, FL 32399-1400 pirrello.anastacia@leg.state.fl.us gentry richard@leg.state.fl.us

Paula K. Brown Regulatory Affairs Tampa Electric Company P.O. Box 111 Tampa, FL 33601-0111 regdept@tecoenergy.com

Maria Moncada / David Lee Florida Power & Light Company 700 Universe Blvd. (LAW/JB) Juno Beach, FL 33408-0420 david.lee@fpl.com maria.moncada@fpl.com

James Brew / Laura W. Baker Stone Mattheis Xenopoulos & Brew, P.C. White Springs/PCS Phosphate 1025 Thomas Jefferson St., N.W. Eighth Floor, West Tower Washington, DC 20007 jbrew@smxblaw.com lwb@smxblaw.com Mike Cassel Florida Public Utilities Company 208 Wildlight Avenue Yulee, FL 32097 mcassel@fpuc.com

Michelle D. Napier Florida Public Utilities Company 1635 Meathe Drive West Palm Beach, FL 33411 mnapier@fpuc.com

Beth Keating Gunster, Yoakley & Stewart, P.A. FPUC 215 South Monroe Street, Suite 601 Tallahassee, FL 32301 bkeating@gunster.com

Robert Scheffel Wright
John T. LaVia, III
Florida Retail Federation
Gardner, Bist, Bowden, Dee, LaVia,
Wright, Perry, & Harper, P.A.
1300 Thomaswood Drive
Tallahassee, FL 32308
schef@gbwlegal.com
jlavia@gbwlegal.com

Peter J. Mattheis
Michael K. Lavanga
Joseph R. Briscar
Stone, Mattheis, Xenopoulos, & Brew P.C.
Nucor
1025 Thomas Jefferson Street, NW
Eighth Floor, West Tower
Washington, DC 20007
pjm@smxblaw.com
mkl@smxblaw.com
jrb@smxblaw.com

FPSC FORM 423-1

MONTHLY REPORT OF COST AND QUALITY OF FUEL OIL FOR ELECTRIC PLANTS ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY

Report For:

April - June 2022

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERN NG DATA

SUBMITTED ON THE FORM: Signature of Official Submitting

Report:

Reporting Company:

Duke Energy Florida, LLC

Line No.		Supplier Name	Shipping Point	Purchase Type	Point of De ivery	Date of Delivery	Type Fuel Oil	Sulfur Level (%)	Btu Content (Btu/gal)	Volume (Bbls)	Delivered Price (\$/Bbl)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)
	April 2022										
1	Crystal River	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	04/2022	FO2	0.03	137,665	5,141.6429	\$177.8090
2	Martin Gas Terminal	MARTIN PRODUCT SALES	OIL TERMINAL - PASCAGOULA, MS	N/A	FACILITY	04/2022	FO2	0.03	137,665	39,351.2143	\$174.2544
	May 2022										
1	Crystal River	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	05/2022	FO2	0.03	137,665	5,844.0476	\$181.1582
2	Martin Gas Terminal	MARTIN PRODUCT SALES	OIL TERMINAL - PASCAGOULA, MS	N/A	FACILITY	05/2022	FO2	0.03	137,665	30,057.0300	\$176.1906
	June 2022										
1	Crystal River	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	06/2022	FO2	0.03	137,665	2,475.7143	\$183.0249

FPSC FORM 423-1a

MONTHLY REPORT OF COST AND QUALITY OF FUEL OIL FOR ELECTRIC PLANTS ORIGIN, TONNAGE, DELIVERED PRICE AND AS RECEIVED QUALITY



Report For:

April - June 2022

Reporting Company: Duke Energy Florida, LLC

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Line No.	Plant Name (b)	Supplier Name (c)	Point of Delivery (d)	Date of Delivery	Type Oil	Volume (Bbls)	Invoice Price (\$/Bbl) (h)	Invoice Amount (\$)	Discount (\$)	Net Amount (\$) (k)	Net Price (\$/Bbl)	Quality Adjustment (\$/Bbl) (m)	Effective Purchase Price (\$/Bbl)	Additional Transportation Charges (\$/Bbl)	Other Charges Incurred (\$/Bb)	Delivered Price (\$/Bbl)
	April 2022															
	April 2022															
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	04/2022	FO2	5,141.6429										\$177.8090
2	Martin Gas Terminal	MARTIN PRODUCT SALES	FACILITY	04/2022	FO2	39,351.2143										\$174.2544
	May 2022															
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	05/2022	FO2	5,844.0476										\$181.1582
2	Martin Gas Terminal	MARTIN PRODUCT SALES	FACILITY	05/2022	FO2	30,057.0300										\$176.1906
						,										,
	June 2022															•
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	06/2022	FO2	2,475.714										\$183.0249

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN,

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Reporting Company:

Report For: April - June 2022

DE Florida Signature of Official Submitting Report:

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:
Signature of Official Submitting Report:

Plant Name: Crystal River

											As Received (Coal Quality	
Line No. (a)	Supplier Name (b)	Mine Location (c)	Purchase Type (d)	Transp Mode (e)	Number Primary Shipping Units (f)	Tons (g)	Effective Purchase Price (\$/ton) (h)	Total Transportation Charges (\$/ton) (i)	F.O.B. Plant Price (\$/ton) (j)	Percent Sulfur (k)	BTU Content (Btu/lb) (l)	Percent Ash (m)	Percent Moisture (n)
April 2022													
1 IMT		N/A	Transfer	ОВ	10	188,946.99			\$72.991	2.98	11,512	8.41	11.79
May 2022									_				
1 IMT		N/A	Transfer	ОВ	8	151,915.8			\$65.278	2.98	11,510	8.40	11.80
June 2022													
1 IMT		N/A	Transfer	ОВ	11	210,380.77			\$69.403	2.91	11,322	8.27	12.46

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN,

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Reporting Company:

Report For: April - June 2022

DE Florida

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Plant Name: IMT (Intl Marine Terminal)

DATE	COMPL	ETED: 7	/22/2022

									_		As Received (Coal Quality	
Line No. (a)	Supplier Name (b)	Mine Location (c)	Purchase Type (d)	Transp Mode (e)	Number Primary Shipping Units (f)	Tons (g)	Effective Purchase Price (\$/ton) (h)	Total Transportation Charges (\$/ton) (i)	F.O.B. Plant Price (\$/ton) (j)	Percent Sulfur (k)	BTU Content (Btu/lb) (l)	Percent Ash (m)	Percent Moisture (n)
April	2022												
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	10	17,697.60			\$83.674	3.38	12,538	8.89	6.94
2	CENTRAL COAL CO	10,IL,145	LTC	RB	18	37,153.47			\$58.786	2.87	11,170	8.33	13.56
3	EMERALD INTL	10,IL,55	S	RB	3	3,270.00			\$88.170	2.69	11,911	8.17	10.17
4	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	10	19,016.51			\$45.029	2.76	11,936	8.35	9.89
May	2022												
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	13	22,148.25			\$85.240	3.36	12,512	9.20	6.90
2	CENTRAL COAL CO	10,IL,145	LTC	RB	33	68,459.57			\$57.937	2.88	11,144	8.38	13.73
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	26	47,034.46			\$46.621	2.93	11,780	8.21	10.69
June	2022								•				
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	20	34,501.00			\$85.350	2.91	12,605	8.83	6.75
2	CENTRAL COAL CO	10,IL,145	LTC	RB	38	80,607.45			\$57.702	2.90	11,205	8.44	13.16
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	10	19,675.94			\$46.731	2.29	11,718	8.40	11.06

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN,

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

April - June 2022 Report For:

DE Florida

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Plant Name: Crystal River

Reporting Company:

				7.12 001 22.125						
Line No. (a)	Supplier Name (b)	Mine Location (c)	Purchase Type (d)	Tons (e)	FOB Mine Price (\$/ton) (f)		Retroactive Price Increases (\$/ton) (i)	Base Price (\$/ton) (j)	Quality Adjustments (\$/ton) (k)	Effective Purchase Price (\$/ton) (I)
April :	2022									
1	IMT	N/A	Transfer	168,818.58		0	I			
May 2	2022					-	_			
1	IMT	N/A	Transfer	171,928.86		0	0			
June :	2022			•						
1	ALLIANCE COAL LLC	11,IN,51 N/A	S Transfer	18,804.05 210,973.01		0	0			

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN,

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Reporting Company:

April - June 2022 Report For:

DE Florida

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Plant Name: IMT (Intl Marine Terminal)

Line No (a)	o. Supplier Name (b)	Mine Location (c)	Purchase Type (d)	Tons (e)	FOB Mine Price (\$/ton) (f)	Short Haul & Loading Charges (\$/ton) (g)	Original Invoice Price (\$/ton) (h)	Retroactive Price Increases (\$/ton) (i)	Base Price (\$/ton) (j)	Quality Adjustments (\$/ton) (k)	Effective Purchase Price (\$/ton) (I)
April 2	2022										
1	ALLIANCE COAL LLC	6,WV,69	LTC	37,832.30		0		0			
2	CENTRAL COAL CO	10,IL,145	LTC	75,715.64		0		0			
3	EMERALD INTL	10,IL,55	S	3,270.00		0		0			
4	FORESIGHT COAL SALES LLC	10,IL,55	LTC	32,493.56		0		0			
May 2	022										
1	ALLIANCE COAL LLC	6,WV,69	LTC	33,114.75		0		0			
2	CENTRAL COAL CO	10,IL,145	LTC	55,666.04		0		0			
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	37,276.37		0		0			
4	IRON COAL SALES	2,PA,59	S	9,178.91		0		0			
June 2	022			•		_					
1	ALLIANCE COAL LLC	6,WV,69	LTC	21,218.15		0		0			
2	CENTRAL COAL CO	10,IL,145	LTC	102,283.00		0		0			
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	28,881.65		0		0			
4	IRON COAL SALES	2,PA,59	S	4,678.29		0		0			
5	LUMINANT	6,WV,69	S	10,884.60		0		0			

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN, TONNAGE,





DUKE ENERGY.

April - June 2022 Report For:

DE Florida

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Plant Name: Crystal River

Reporting Company:

								Rail Cl			Waterborn	ne Charges		_	
Line No. (a)	Supplier Name (b)	Mine Location (c)	Shipping Point (d)	Transp Mode (e)	Tons (f)	Effective Purchase Price (\$/ton) (g)	Short Haul & Loading Charges (\$/ton) (h)	Rail Rate (\$/ton) (i)	Other Charges Incurred (\$/ton) (j)	River Barge Rate (\$/ton) (k)	Transloading Rate (\$/ton) (I)	Ocean Barge Rate (\$/ton) (m)	Other Charges Incurred (\$/ton) (n)	Total Transp Charges (\$/ton) (o)	FOB Plant Price (\$/ton) (p)
April 2022															
1 IMT		N/A	IMT (Intl Marine Terminal)	ОВ	188,946.9	9	(\$72.991
May 2022							J								
1 IMT		N/A	IMT (Intl Marine Terminal)	ОВ	151,915.8	4	(\$65.278
June 2022															
1 IMT		N/A	IMT (Intl Marine Terminal)	ОВ	210,380.7	7	(\$69.403

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN, TONNAGE, DELIVERED PRICE AND ASRECEIVED QUALITY



DUKE ENERGY.

Report For:

April - June 2022

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

amy y

Plant Name: Crystal River

Reporting Company: DE Florida

							Rai	l Charges		Waterbor	ne Charges				
Line No. (a)	Supplier Name (b)	Mine Location (c)	Shipping Point (d)	Transp Mode (e)	Tons (f)	Effective Purchase Price (\$) (g)	Additional Short Haul & Loading Charges (\$) (h)	Rail Rate (\$) (i)	Other Charges Incurred (\$) (j)	River Barge Rate (\$) (k)	Transloading Rate (\$) (I)	Ocean Barge Rate (\$) (m)	Other Charges Incurred (\$) (n)	Total Transp Charges (\$) (o)	FOB Plant Price (\$) (p)
April 2022															
1 Various		N/A	N/A	UR	0.00		\$0.00								
May 2022															
1 Various		N/A	N/A	UR	0.00		\$0.00								
June 2022															
1 Various		N/A	N/A	UR	0.00		\$0.000								

REDACTED MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN, TONNAGE,

DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Report For: April - June 2022 NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

Plant Name: IMT (Intl Marine Terminal)

Reporting Company: DE Florida

		DATE CON	ИPLETED: 7/22/2022											
								Rail Ch	harges		Waterbo	rne Charges		
Lir No (a	o. Supplier Name	Mine Location (c)	Shipping Point (d)	Transp Mode (e)	Tons (f)	Effective Purchase Price (\$/ton) (g)	Additional Short Haul & Loading Charges (\$/ton) (h)	Rail Rate (\$/ton) (i)	Other Charges Incurred (\$/ton) (j)	River Barge Rate (\$/ton) (k)	Transloading Rate (\$/ton) (I)	Ocean Barge Rate (\$/ton) (m)	Other Charges Incurred (\$/ton) (n)	FOB Plant Price (\$/ton) (p)
Apı	ril 2022													
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	17,697.60		0							\$83.674
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	37,153.47		0							\$58.786
3	EMERALD INTL	10,IL,55	SUGAR CAMP	RB	3,270.00		0							\$88.170
4	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	19,016.51		0							\$45.029
Ma	y 2022													
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	22,148.25		0							\$85.240
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	68,459.57		0							\$57.937
3	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	47,034.46		0							\$46.621
Jun	ne 2022													
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	34,501.00		0							\$85.350
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	80,607.45		0							\$57.702
3	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	19,675.94		0							\$46.731

MONTHLY REPORT OF COST AND QUALITY OF COAL FOR ELECTRIC PLANTS ORIGIN, TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Report For:

April - June 2022

NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Signature of Official Submitting Report:

amy y

Plant Name: IMT (Intl Marine Terminal)

Reporting Company: DE Florida

DATE COMPLETED: 7/22/2022

									Rai	Charges		Waterbor	ne Charges			
								Additional Short Haul &		Other Charges	River Barge	Transloading		Other		
L	ine.		Mine		Transp		Price	Loading	Rail Rate		Rate		Ocean Barge	Charges	Total Transp	
	No.	Supplier Name	Location	Shipping Point	Mode	Tons	(\$)	Charges (\$)	(\$)	(\$)	(\$)	(\$)	Rate (\$)	Incurred (\$)	Charges (\$)	FOB Plant Price (\$)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)

April 2022

NO ITEMS TO REPORT.

May 2022

NO ITEMS TO REPORT.

June 2022

NO ITEMS TO REPORT.