

Stephanie A. Cuello

January 31, 2023

VIA ELECTRONIC FILING

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

Re: Docket No. 20230001-EI

Request for Specified Confidential Treatment of 423 Forms

Dear Mr. Teitzman:

Please find attached for filing, Duke Energy Florida, LLC's ("DEF") Request for Specified Confidential Treatment for DEF's 423 Forms for the months of October, November, and December, 2022.

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 Attachment

CERTIFICATE OF SERVICE

Docket No. 20230001-EI

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via electronic mail to the following this 31st day of January, 2023.

s/ Stephanie A. Cuello
Stephanie A. Cuello

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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive

Factor

Docket No. 20230001-EI

Filed: January 31, 2023

DUKE ENERGY FLORIDA, LLC's REQUEST FOR SPECIFIED CONFIDENTIAL TREATMENT

Duke Energy Florida, LLC ("DEF" or "the Company"), pursuant to Section 366.093, F.S.,

and Rule 25-22.006, F.A.C., hereby requests specified confidential treatment of the highlighted

information on its FPSC Form 423 Fuel Report for the months of October, November, and

December, 2022 ("the 423 Report"), which is contained in a separate sealed envelope as

Attachment A. A public version of the 423 Report, with the confidential information redacted, is

attached to the filed copy of this Request. In support hereof, DEF states as follows:

1. Subsection 366.093(1), F.S., provides that any records "found by the commission

to be proprietary confidential business information shall be kept confidential and shall be exempt

from s. 119.07(1) [requiring disclosure under the Public Records Act]." Proprietary confidential

business information includes, but is not limited to, "[i]nformation concerning... contractual data,

the disclosure of which would impair the efforts of the public utility or its affiliates to contract for

goods or services on favorable terms." § 366.093(3)(d), Fla. Stat. The designated portions of the

423 Report fall within this statutory category and, thus, constitute propriety confidential business

information entitled to protection under Section 366.093 and Rule 25-22.006.

2. Attachment C to this Request is a matrix providing justification and support for

confidential treatment of the highlighted information in each section of the 423 Report (Forms

423-1A, 423-2, 423-2a, and 423-2b) on a line-by-line, column-by-column basis.

3. The designated information for which confidential classification is sought by this

Request is intended to be and is treated by the Company as private and has not been publicly

disclosed.

4. DEF requests that the confidential information contained in the 423 Report be

protected from disclosure for a period of 24 months. For the reasons explained in Attachment B

to this Request, this is the minimum time necessary to ensure that purposes for which confidential

classification is granted are not contravened and frustrated by a premature subsequent disclosure.

In addition, DEF asks that the version of the 423 Report containing the highlighted information be

returned to the Company when the Commission no longer needs the information to conduct its

business, in accordance with Rule 25-22.006(9)(b), F.A.C.

WHEREFORE, DEF requests that the highlighted information in its 423 Report enclosed

with this Request be accorded confidential classification for the reasons set forth in Attachment C,

and that such confidential treatment be maintained for a duration of 24 months for the reasons set

forth in Attachment B.

Respectfully submitted,

s/Stephanie A. Cuello

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Duke Energy Florida, LLC Docket No. 20230001-EI

Request for Specified Confidential Treatment

423 Forms for October, November, December, 2022

CONFIDENTIAL COPY

(filed under separate cover)

Explanation of the Need to Maintain Confidential Classification for a 24-Month Duration

The majority of the fuel and transportation contracts from which the costs in the 423 Report are derived contain annual price adjustment provisions. If existing or potential fuel and transportation suppliers were to obtain confidential contract pricing information for a prior reporting month within the currently effective 12-month adjustment period, current pricing information would be disclosed. In addition, if contractual pricing information for a reporting month in the previous 12-month adjustment period were to be obtained, the information would be only one adjustment removed from the current price. Suppliers knowledgeable in the recent escalation experience of their market could readily calculate a reasonably precise estimate of the current price.

To guard against providing suppliers with such a competitive advantage, confidential information must be protected from disclosure for the initial 12-month period in which it could remain current, and for the following 12-month period in which it can be readily converted into essentially current information. For example, if information for the first month under an adjusted contract price is reported in May of Year 1, the information will remain current through April of Year 2. Thereafter, the initial May, Year 1 information will be only one escalation adjustment removed from the current information reported each month through April, Year 3. If confidential classification of the May, Year 1 information were to expire after 18 months, suppliers would be able to accurately estimate current prices in October, Year 2 using information that had been current only six months earlier.

An 18-month confidentiality period would effectively waste the protection given in the first six months of the second 12-month pricing period (months 13 through 18) by disclosing

information of the same vintage in the last six months of the pricing period. The information disclosed in months 19 through 24 would be equally as detrimental in terms of revealing the current price as the information protected from disclosure during the preceding six months. To make the protection provided in months 13 through 18 meaningful, it must be extended through month 24.

Extending the confidentiality period by six months would mean that the information will be one additional price adjustment further removed from the current price at the time of disclosure. Simply put, a six-month extension provides an additional 12 months of protection.

Justification Matrix

Reporting Period: October, November, December, 2022

		FORM 423-1a
Line No.	Column	Justification
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	h	(1) §366.093(3)(d) The information under "Invoice Price", identifies the basic component of the contract pricing mechanism. Disclosure of the invoice price, particularly if in conjunction with information under other columns discussed below, would enable suppliers to determine the pricing mechanisms of their competitors. The likely result would be greater price convergence in future bidding. Disclosure would also result in a reduced ability on the part of a major purchaser such as DEF to bargain for price concessions, since suppliers would be reluctant or unwilling to grant concessions that other potential purchasers would then expect.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	i	(2) §366.093(3)(d) Disclosure of the Invoice Amount, when divided by the Volume figure available from column g, would also disclose the Invoice Price in column.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	j	(3) §366.093(3)(d) Disclosure of the Discount, in conjunction with other information under columns k, l, m or n, could also disclose the Invoice Price shown in column h by mathematical deduction. In addition, disclosure of discounts resulting from bargaining concessions would impair the ability of DEF to obtain such concessions in the future for the reasons discussed in item (1) above.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	k	(4) §366.093(3)(d) See item (3) above.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	1	(5) §366.093(3)(d) See item (3) above.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	m	(6) §366.093(3)(d) See item (3) above.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	n	(7) §366.093(3)(d) See item (3) above. This column is particularly sensitive because it is usually the same as or only slightly different from the Invoice Price in column h.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	o	(8) §366.093(3)(d) Disclosure of the Transportation to Terminal Charges, in conjunction with the information under column p, would also disclose the Effective Purchase Price in column n by subtracting them from the Delivered Price available in column q.
1-3 – October 2022 1-2 – November 2022 1-2 – December 2022	р	(9) §366.093(3)(d) See item (8) above

	FORM	1 423-2
Plant Name, Line No.	Column	Justification
Transfer Facility — Crystal River, 1-4 — October 2022 Crystal River, 1 — November 2022 Crystal River, 1-3 — December 2022 Transfer Facility — IMT, 1-4 — October 2022 IMT, 1-3 — November 2022 IMT, 1-4 — December 2022	h	(10) §366.093(3)(d) The Effective Purchase Price is also found on Form 423-2A, column l, and on Form 423-2B, column g. In nearly every case it is the same as the FOB Mine Price found under column f on Form 423-2A, which is the current contract price of coal purchased from each supplier DEF, adjusted for quality. Disclosure of this information would enable suppliers to determine the prices of their competitors, which would likely result in greater price convergence in future bidding. Disclosure would also result in a reduced ability on the part of a major purchaser such as DEF to bargain for price concessions since suppliers would be reluctant or unwilling to grant concessions that other potential purchasers would then expect. In addition, disclosure of the Effective Purchase Price would also disclose the Total Transportation Cost in column h by subtracting column g from the FOB Plant Price in column i.
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022	i	(11) §366.093(3)(d) See item (25) below. In addition, disclosure of the Total Transportation Cost would also disclose the Effective Purchase Price in column g when subtracted from the FOB Plant Price in column i.

	FOR	RM 423-2a					
Plant Name, Line No.	Column	Justification					
Transfer Facility – Crystal River, 1-2 – October 2022 Crystal River, 1-2 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – IMT, 1-3 – October 2022 IMT, 1-3 – November 2022 IMT, 1-3 – December 2022	f	(12) §366.093(3)(d) The FOB Mine Price is the current contract price of coal purchased from each supplier by DEF. Disclosure of this information would enable suppliers to determine the prices of their competitors, which would likely result in greater price convergence in future bidding. Disclosure would also result in a reduced ability on the part of a major purchaser such as DEF to bargain for price concessions since suppliers would be reluctant or unwilling to grant concessions that other potential purchasers would then expect.					
Transfer Facility – Crystal River, 1-2 – October 2022 Crystal River, 1-2 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – IMT, 1-3 – October 2022 IMT, 1-3 – November 2022 IMT, 1-3 – December 2022	h	(13) §366.093(3)(d) The Original Invoice Price is the same as the FOB Mine Price in column f, except in rare instances when the supplier is willing and able to disclose its short haul and loading costs (column g), if any, included in the contract price of coal. Disclosure would therefore be detrimental for the reasons identified in item (12) above.					
Transfer Facility – Crystal River, 1-2 – October 2022 Crystal River, 1-2 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – IMT, 1-3 – October 2022 IMT, 1-3 – November 2022 IMT, 1-3 – December 2022	j	(14) §366.093(3)(d) The Base Price is the same as the Original Invoice Price in column h, since retroactive price adjustments (column i) are normally received well after the reporting month and are included on Form 423-2C at that time. Disclosure would therefore be detrimental for the reasons identified in item (12) above.					
Transfer Facility – Crystal River, 1-2 – October 2022 Crystal River, 1-2 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – IMT, 1-3 – October 2022 IMT, 1-3 – November 2022 IMT, 1-3 – December 2022	k	(15) §366.093(3)(d) These adjustments are based on variations in coal quality characteristics (usually BTU content) between contract specifications and actual deliveries. Disclosure of this information would allow the FOB mine price to be calculated using the associated tonnage and available contract BTU specifications.					

	M 423-2a	
Plant Name, Line No.	Column	Justification
Transfer Facility — Crystal River, 1-2 — October 2022 Crystal River, 1-2 — November 2022 Crystal River, 1-3 — December 2022		(16) §366.093(3)(d) The Effective Purchase Price is the Base Price in column j adjusted by Quality Adjustments reported in column k. Disclosure would therefore be detrimental for the reasons identified in item (12) above.
Transfer Facility – IMT, 1-3 – October 2022 IMT, 1-3 – November 2022 IMT, 1-3 – December 2022	1	

	FORM	1 423-2b
Plant Name, Line No.	Column	Justification
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022	g	(17) §366.093(3)(d) See item (16) above.
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022	i	(18) §366.093(3)(d) The information under Rail Rate is a function of DEF's contract rate with the railroad and the distance between each coal supplier and Crystal River. Since these distances are readily available, disclosure of the Rail Rate would effectively disclose the contract rate. This would impair the ability of a high-volume user such as DEF to obtain rate concessions, since railroads would be reluctant to grant concessions that other rail users would then expect.
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022	j	(19) §366.093(3)(d) Other Charges Incurred consist of DEF's railcar ownership cost. This cost is internal information which is not available to any party with whom DEF contracts, railroads or otherwise. If this information were disclosed to the railroad, their existing knowledge of DEF's rail rates would allow them to determine DEF's total rail cost and be better able to evaluate DEF's opportunity to economically use competing transportation alternatives.
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022	k	(20) §366.093(3)(d) The figures under River Barge Rate are a portion of the total cost reported in the Transportation Charges under column p on Form 423-2B. See item (24) below. In the case of waterborne deliveries to the Crystal River Plants, the figures

	FORM	/I 423-2b
Plant Name, Line No.	Column	Justification
Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022 Transfer Facility – IMT, 1 – October 2022 IMT, 1 – November 2022 IMT, 1 – November 2022		represent DEF's current river barge transportation rate. Disclosure of these transportation rates would enable coal suppliers to bid a FOB mine price calculated to produce a delivered plant price at or marginally below DEF's current delivered price, which is available on Form 423-2, column i. Without this opportunity to calculate a perceived maximum acceptable price, suppliers would be more likely to bid their best price.
IMT, 1 – November 2022 IMT, 1 – December 2022 Transfer Facility – Crystal River, 1 – A – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022 Transfer Facility – IMT, 1 – October 2022 IMT, 1 – November 2022 IMT, 1 – December 2022 IMT, 1 – November 2022 IMT, 1 – November 2022 IMT, 1 – December 2022	1	(21) §366.093(3)(d) The figures under Transloading Rate are a portion of the total cost reported in the Transportation Charges under column p on Form 423-2B. See item (24) below. In the case of waterborne deliveries to the Crystal River Plants, the figures represent DEF's current transloading rate. Disclosure of these transportation rates would enable coal suppliers to bid a FOB mine price calculated to produce a delivered plant price at or marginally below DEF's current delivered price, which is available on Form 423-2, column i. Without this opportunity to calculate a perceived maximum acceptable price, suppliers would be more likely to bid their best price.
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022	m	(22) §366.093(3)(d) The figures under Ocean Barge Rate are a portion of the total cost reported in the Transportation Charges under column p on Form 423-2B. See item (24) below. In the case of waterborne deliveries to the Crystal River Plants, the figures represent DEF's current transloading rate. Disclosure of these transportation rates would enable coal suppliers to bid a FOB mine price calculated to produce a delivered plant price at or marginally below DEF's current delivered price, which is available on Form 423-2, column i. Without this opportunity to calculate a perceived maximum acceptable price, suppliers would be more likely to bid their best price.

	FORM	I 423-2b
Plant Name, Line No.	Column	Justification
Transfer Facility – IMT, 1 – October 2022 IMT, 1 – November 2022 IMT, 1 – December 2022		
Transfer Facility – Crystal River, 1-4 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1-3 – December 2022 Transfer Facility – Crystal River, 1 – October 2022 Crystal River, 1 – November 2022 Crystal River, 1 – December 2022 Transfer Facility – IMT, 1-4 – October 2022 IMT, 1-3 – November 2022 IMT, 1-4 – December 2022 Transfer Facility – IMT, 1 – October 2022 IMT, 1 – November 2022 IMT, 1 – December 2022	n	(23) §366.093(3)(d) The figures under Other Charges Incurred are a portion of the total cost reported in the Transportation Charges under column p on Form 423-2B. See item (24) below. In the case of waterborne deliveries to the Crystal River Plants, the figures represent DEF's current transloading rate. Disclosure of these transportation rates would enable coal suppliers to bid an FOB mine price calculated to produce a delivered plant price at or marginally below DEF's current delivered price, which is available on Form 423-2, column i. Without this opportunity to calculate a perceived maximum acceptable price, suppliers would be more likely to bid their best price.
Transfer Facility — Crystal River, 1-4 — October 2022 Crystal River, 1 — November 2022 Crystal River, 1-3 — December 2022 Transfer Facility — Crystal River, 1 — October 2022 Crystal River, 1 — November 2022 Crystal River, 1 — December 2022 Transfer Facility — IMT, 1-4 — October 2022 IMT, 1-3 — November 2022 IMT, 1-4 — December 2022 Transfer Facility — IMT, 1 — October 2022 IMT, 1 — November 2022 IMT, 1 — October 2022 IMT, 1 — October 2022 IMT, 1 — November 2022 IMT, 1 — December 2022	0	(24) §366.093(3)(d) The figures under Total Transportation Charges are the total cost reported as transportation charges. In the case of waterborne deliveries to the Crystal River Plants, the figures represent DEF's current transloading rate. Disclosure of these transportation rates would enable coal suppliers to bid a FOB mine price calculated to produce a delivered plant price at or marginally below DEF's current delivered price, which is available on Form 423-2, column i. Without this opportunity to calculate a perceived maximum acceptable price, suppliers would be more likely to bid their best price.

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: October - December 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:

												Quality	Effective	Additional	Charges	
				Date of			Invoice Price		Discount		Net Price	Adjustment	Purchase	Transportation	Incurred	Delivered
Line No.		Supplier Name	Point of Delivery	Delivery	Type Oil	Volume (Bbls)	(\$/Bbl)	Invoice Amount (\$)	(\$)	Net Amount (\$)	(\$/Bbl)	(\$/BbI)	Price (\$/Bbl)	Charges (\$/Bbl)	(\$/Bb)	Price (\$/Bbl)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	()	(k)	()	(m)	(n)	(o)	(p)	q)
	October 2022															
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	10/2022	FO2	2,668.8095										\$190.3035
2	DeBary Peakers	INDIGO	FACILITY	10/2022	FO2	13,436.5000										\$205.2550
3	Intercession Cty Peakers(FL)	INDIGO	FACILITY	10/2022	FO2	11,907.1190										\$169.7111
	November 2022					Ī										
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	11/2022	FO2	4,796.8571										\$192.0349
2	Vandolah	INDIGO	FACILITY	11/2022	FO2	3,891.7857										\$148.9318
	December 2022															
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	12/2022	FO2	6,244.3571										\$193.9049
2	Vandolah	INDIGO	FACILITY	12/2022	FO2											\$148.6132
2	vandolan	INDIGO	FACILITY	12/2022	rU2	20,156.8571										\$148.0132
								•								

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: Octob

October - December 2022

DE Florida

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

Signature of Official Submitting Report:

arry yu

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)	Effective Purchase Price Tons (\$/ton) (g) (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)
Octol	per 2022												
1	ALLIANCE COAL LLC	9,KY,225	S	ОВ	1	18,965.34			\$226.265	3.10	11,421	9.08	12.18
2	FIRESTAR ENERGY	8,KY,51	S	UR	1	11,773.18			\$208.385	0.89	12,215	10.53	6.85
3	IMT	N/A	Transfer	ОВ	6	115,480.76			\$101.856	3.19	11,408	8.57	11.40
4	SUNRISE COAL LLC	11,IN,83	LTC	UR	1	11,710.50			\$96.487	2.82	11,370	8.45	13.72
Nove	mber 2022								_				
1	IMT	N/A	Transfer	ОВ	7	130,184.12			\$91.259	3.08	11,480	8.66	11.53
Dece	mber 2022												
1	FIRESTAR ENERGY	8,KY,51	S	UR	1	11,574.78			\$218.157	0.86	12,336	8.52	6.59
2	IMT	N/A	Transfer	ОВ	8	148,999.62			\$88.162	2.88	11,206	8.35	13.70
3	SUNRISE COAL LLC	11,IN,83	LTC	UR	1	11,711.85			\$106.669	2.90	11,390	8.03	13.95

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: October - December 2022

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

DE Florida Signature of Official Submitting Report:

arry yu

Plant Name: IMT (Intl Marine Terminal)

DATE COMPLETED: 01/	/23/	/2023
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									_		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)
Octol	per 2022												
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	25	44,129.70			\$85.335	3.39	12,517	9.26	6.76
2	CASE COAL SALES, LLC	,KY,115	LTC	RB	1	1,662.75			\$146.066	0.80	11,351	12.24	9.38
3	CENTRAL COAL CO	10,IL,145	LTC	RB	34	60,032.96			\$55.521	2.96	11,225	8.38	13.06
4	FORESIGHT COAL SALES LLC	10,IL,135	LTC	RB	16	28,427.40			\$45.842	2.99	11,622	8.54	11.08
Nove	mber 2022												
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	23	39,751.20			\$89.028	3.05	12,520	9.25	6.75
2	CENTRAL COAL CO	10,IL,145	LTC	RB	42	65,083.94			\$60.783	2.81	11,202	8.47	13.23
3	FORESIGHT COAL SALES LLC	10,IL,135	LTC	RB	37	59,004.85			\$50.260	2.83	11,779	8.69	10.38
Dece	mber 2022												
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	6	6,739.45			\$89.469	2.75	12,477	9.34	6.87
2	CASE COAL SALES, LLC	,KY,115	LTC	RB	5	7,808.48			\$149.205	0.73	11,405	13.04	8.73
3	CENTRAL COAL CO	10,IL,145	LTC	RB	59	93,061.62			\$66.563	2.91	11,176	8.40	13.40
4	FORESIGHT COAL SALES LLC	10,IL,135	LTC	RB	17	28,530.23			\$50.523	2.77	11,825	8.67	10.22

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

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Report For: Reporting Company:

IMT

FIRESTAR ENERGY

October - December 2022

8,KY,51

N/A

S

Transfer

DE Florida

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

Signature of Official Submitting Report:

DATE COMPLETED: 01/23/2023

Plant Name: Crystal River

Line No. (a)		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)
Octo	ber 2022										
1 2	IMT SUNRISE COAL LLC	N/A 11,IN,83	Transfer LTC	95,215.19 11,710.50		0		0			
Nove	ember 2022										
1 2	IMT SUNRISE COAL LLC	N/A 11,IN,83	Transfer LTC	148,925.14 11,711.85		0		0			
Dece	mber 2022										
1	B & W RESOURCES INC	8,KY,119	S	11,018.90		0		0			

11,574.78 130,492.12

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

SPECIFIED CONFIDENTIAL

DUKE ENERGY.

Reporting Company:

Report For:

October - December 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)

					. 01/23/2023						
Line No. (a)	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)
Octob	per 2022										
1	ALLIANCE COAL LLC	6,WV,69	LTC	11,203 00		(0			
	CENTRAL COAL CO	10,IL,145	LTC	52,297.42		(o <mark>-</mark>	0			
	FORESIGHT COAL SALES LLC	10,IL,135	LTC	47,305 88		(0			
Nove	mber 2022										
	CASE COAL SALES, LLC	,KY,115	LTC	7,808.48				0			
	CENTRAL COAL CO	10,IL,145	LTC	58,622.16		(0			
	FORESIGHT COAL SALES LLC	10,IL,135	LTC	43,723 27		(0			
Decer	mber 2022										
ı	CASE COAL SALES, LLC	,KY,115	LTC	1,638.17		(0			
2	CENTRAL COAL CO	10,IL,145	LTC	87,961 36		(0			
3	FORESIGHT COAL SALES LLC	10,IL,135	LTC	92,675 84		(0			

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

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY



DUKE ENERGY.

Report For: October - December 2022

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

Reporting Company: DE Florida Signature of Official Submitting Report:

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Plant Name: Crystal River

								Rail Cl	harges		Waterbor	ne Charges			
Lii Ni (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)	Total Transp Charges (\$/ton) (o)	FOB Plant Price (\$/ton) (p)
Oc	tober 2022														
1	ALLIANCE COAL LLC FIRESTAR ENERGY	9,KY,225 8,KY,51	RIVER VIEW MINE RESOURCE	OB UR	18,965.34 11,773.18		0								\$226.265 \$208.385
3	IMT	N/A	IMT (Intl Marine Terminal)	OB	115,480.76		0								\$101.856
4	SUNRISE COAL LLC	11,IN,83	OAKTOWN MINE #1	UR	11,710.50)	0								\$96.487
No	vember 2022														
1	IMT	N/A	IMT (Intl Marine Terminal)	ОВ	130,184.12		0								\$91.259
De	cember 2022														
1	FIRESTAR ENERGY	8,KY,51	RESOURCE	UR	11,574.78	3	0								\$218.157
2	IMT	N/A	IMT (Intl Marine Terminal)	OB	148,999.62		О								\$88.162
3	SUNRISE COAL LLC	11,IN,83	OAKTOWN MINE #1	UR	11,711.85		0								\$106.669

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



DUKE ENERGY.

Report For:

October - December 2022

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

Signature of Official Submitting Report:

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Plant Name: Crystal River

Reporting Company: DE Florida

								Rail Charges		Waterborne 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)	
October 2022																
1 Various		N/A	N/A	UR	0.00		\$0.00									
November 202	2															
1 Various		N/A	N/A	UR	0.00		\$0.00									
December 202	2															
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.

Reporting Company:

Report For: October - December 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)

							_	Rail Cl		<u> </u>	Waterbo	orne Charges		_	
Line No (a)	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)	Total Transp Charges (\$/ton) (o)	FOB Plant Price (\$/ton) (p)
Oct	ober 2022														
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	44,129.7	0	0								\$85.335
2	CASE COAL SALES, LLC	,KY,115	JOB 5 (RIDGELINE COAL)	RB	1,662.7	5	0								\$146.066
3	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	60,032.9	6 <mark>-</mark>	0								\$55.521
4	FORESIGHT COAL SALES LLC	10,IL,135	DEER RUN MINE, IL (24)	RB	28,427.4	0	0								\$45.842
Nov	rember 2022														
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	39,751.2	0	0								\$89.028
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	65,083.9	4	0								\$60.783
3	FORESIGHT COAL SALES LLC	10,IL,135	DEER RUN MINE, IL (24)	RB	59,004.8	5	0								\$50.260
Dec	ember 2022						_								
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	6,739.4	5	0								\$89.469
2	CASE COAL SALES, LLC	,KY,115	JOB 5 (RIDGELINE COAL)	RB	7,808.4	8	0								\$149.205
3	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	93,061.6	2	0								\$66.563
4	FORESIGHT COAL SALES LLC	10,IL,135	DEER RUN MINE, IL (24)	RB	28,530.2	3	0								\$50.523

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



DUKE ENERGY.

Report For:

October - December 2022

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

Signature of Official Submitting Report:

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Plant Name: IMT (Intl Marine Terminal)

Reporting Company: DE Florida

								Rail Charges		Waterborne 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)
October 202	2														
1 Various		N/A	N/A	RB	0.00		\$0.000								
November 2	022														
1 Various		N/A	N/A	RB	0.00		\$0.000								
December 20	022														
1 Various		N/A	N/A	RB	0.00		\$0.000								