

Stephanie A. Cuello SENIOR COUNSEL

October 31, 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

Request for Specified Confidential Treatment of 423 Forms

Dear Mr. Teitzman:

Please find enclosed for filing, Duke Energy Florida, LLC's ("DEF") Request for Specified Confidential Treatment for DEF's 423 Forms for the months of July, August, and September, 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/ts Attachment

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 31st day of October, 2022.

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 and Generating Performance Incentive

Factor

Docket No. 20220001-EI

Filed: October 31, 2022

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 July, August, and September, 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 each 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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Attorneys for Duke Energy Florida, LLC

Duke Energy Florida, LLC Docket No. 20220001-EI

Request for Specified Confidential Treatment

423 Forms for July, August, September, 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: July, August, September, 2022

		FORM 423-1a
Line No.	Column	Justification
1-3 – July 2022 1-2 – August 2022 1-3 – September 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 – July 2022 1-2 – August 2022 1-3 – September 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 – July 2022 1-2 – August 2022 1-3 – September 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 – July 2022 1-2 – August 2022 1-3 – September 2022	k	(4) §366.093(3)(d) See item (3) above.
1-3 – July 2022 1-2 – August 2022 1-3 – September 2022	1	(5) §366.093(3)(d) See item (3) above.
1-3 – July 2022 1-2 – August 2022 1-3 – September 2022	m	(6) §366.093(3)(d) See item (3) above.
1-3 – July 2022 1-2 – August 2022 1-3 – September 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 – July 2022 1-2 – August 2022 1-3 – September 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 – July 2022 1-2 – August 2022 1-3 – September 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, 1-2 — July 2022 Crystal River, 1-6 — August 2022 Crystal River, 1-5 — September 2022 Transfer Facility — IMT, 1-5 — July 2022 IMT, 1-4 — August 2022 IMT, 1-4 — September 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, 1-2 – July 2022 Crystal River, 1-6 – August 2022 Crystal River, 1-5 – September 2022 Transfer Facility – IMT, 1-5 – July 2022 IMT, 1-4 – August 2022 IMT, 1-4 – September 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	M 423-2a
Plant Name, Line No.	Column	Justification
Transfer Facility – Crystal River, 1-3 – July 2022 Crystal River, 1-5 – August 2022 Crystal River, 1-6 – September 2022 Transfer Facility – IMT, 1-4 – July 2022 IMT, 1-5 – August 2022 IMT, 1-3 – September 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, 1-3 – July 2022 Crystal River, 1-5 – August 2022 Crystal River, 1-6 – September 2022 Transfer Facility – IMT, 1-4 – July 2022 IMT, 1-5 – August 2022 IMT, 1-3 – September 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, 1-3 – July 2022 Crystal River, 1-5 – August 2022 Crystal River, 1-6 – September 2022 Transfer Facility – IMT, 1-4 – July 2022 IMT, 1-5 – August 2022 IMT, 1-3 – September 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, 1-3 – July 2022 Crystal River, 1-5 – August 2022 Crystal River, 1-6 – September 2022 Transfer Facility – IMT, 1-4 – July 2022 IMT, 1-5 – August 2022 IMT, 1-3 – September 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.

FORM 423-2a												
Plant Name, Line No.	Column	Justification										
Transfer Facility – Crystal River, 1-3 – July 2022 Crystal River, 1-5 – August 2022 Crystal River, 1-6 – September 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, 1-4 – July 2022 IMT, 1-5 – August 2022 IMT, 1-3 – September 2022	1											

	FORM	1 423-2b
Plant Name, Line No.	Column	Justification
Transfer Facility — Crystal River, 1-2 — July 2022 Crystal River, 1-6 — August 2022 Crystal River, 1-5 — September 2022 Transfer Facility — Crystal River, 1 — July 2022 Crystal River, 1 — August 2022 Crystal River, 1 — September 2022 Transfer Facility — IMT, 1-5 — July 2022 IMT, 1-4 — August 2022 IMT, 1-4 — September 2022	g	(17) §366.093(3)(d) See item (16) above.
Transfer Facility – Crystal River, 1-2 – July 2022 Crystal River, 1-6 – August 2022 Crystal River, 1-5 – September 2022 Transfer Facility – Crystal River, 1 – July 2022 Crystal River, 1 – August 2022 Crystal River, 1 – September 2022 Transfer Facility – IMT, 1-5 – July 2022 IMT, 1-4 – August 2022 IMT, 1-4 – September 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, 1-2 — July 2022 Crystal River, 1-6 — August 2022 Crystal River, 1-5 — September 2022 Transfer Facility — Crystal River, 1 — July 2022 Crystal River, 1 — August 2022 Crystal River, 1 — September 2022 Transfer Facility — IMT, 1-5 — July 2022 IMT, 1-4 — August 2022 IMT, 1-4 — September 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, 1-2 – July 2022 Crystal River, 1-6 – August 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

	FORM	1 423-2b
Plant Name, Line No.	Column	Justification
Crystal River, 1-5 – September 2022 Transfer Facility – Crystal River, 1 – July 2022 Crystal River, 1 – August 2022 Crystal River, 1 – September 2022 Transfer Facility – IMT, 1-5 – July 2022 IMT, 1-4 – August 2022 IMT, 1-4 – September 2022		deliveries to the Crystal River Plants, the figures 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.
Transfer Facility — Crystal River, 1-2 — July 2022 Crystal River, 1-6 — August 2022 Crystal River, 1-5 — September 2022 Transfer Facility — Crystal River, 1 — July 2022 Crystal River, 1 — August 2022 Crystal River, 1 — September 2022 Transfer Facility — IMT, 1-5 — July 2022 IMT, 1-4 — August 2022 IMT, 1-4 — September 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, 1-2 – July 2022 Crystal River, 1-6 – August 2022 Crystal River, 1-5 – September 2022 Transfer Facility – Crystal River, 1 – July 2022 Crystal River, 1 – August 2022 Crystal River, 1 – September 2022 Transfer Facility – IMT, 1-5 – July 2022 IMT, 1-4 – August 2022 IMT, 1-4 – September 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	M 423-2b					
Plant Name, Line No.	Column	Justification					
Transfer Facility — Crystal River, 1-2 — July 2022 Crystal River, 1-6 — August 2022 Crystal River, 1-5 — September 2022 Transfer Facility — Crystal River, 1 — July 2022 Crystal River, 1 — August 2022 Crystal River, 1 — September 2022 Transfer Facility — IMT, 1-5 — July 2022 IMT, 1-4 — August 2022 IMT, 1-4 — September 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, 1-2 – July 2022 Crystal River, 1-6 – August 2022 Crystal River, 1-5 – September 2022 Transfer Facility – Crystal River, 1 – July 2022 Crystal River, 1 – August 2022 Crystal River, 1 – September 2022 Transfer Facility – IMT, 1-5 – July 2022 IMT, 1-4 – August 2022 IMT, 1-4 – September 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.					

REDACTED

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:

July - September 2022

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

Reporting Company:

Duke Energy Florida, LLC

Signature of Official Submitting Report:

Line	Line			Purchase		Date of	Туре		Btu Content		Delivered
No.	Plant Name	Supplier Name	Shipping Point	Type	Point of De ivery	Delivery	Fuel Oil	Sulfur Level (%)	(Btu/gal)	Volume (Bbls)	Price (\$/Bbl)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)
	July 2022										
1	Crystal River	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	07/2022	FO2	0.03	137,665	3,005.6429	\$185.2390
2	Suwannee Peakers	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	07/2022	FO2	0.03	137,665	176.9524	\$188.2806
3	Suwannee Peakers	NDIGO	O L TERM NAL - BA NBR DGE, GA	N/A	FACILITY	07/2022	FO2	0.03	137,665	10,926.0000	\$167.6755
	August 2022										
1	Crystal River	NDIGO	OIL TERMINAL - TAMPA, FL	N/A	FACILITY	08/2022	FO2	0.03	137,665	3,173.9286	\$146.3889
2	Intercession Cty Peakers(FL)	NDIGO	OIL TERMINAL - TAMPA, FL	N/A	FACILITY	08/2022	FO2	0.03	137,665	31,632.6667	\$164.2877
	September 2022										
1	Crystal River	GENERIC TRANSFER COMPANY	Martin Gas Terminal to station	N/A	FACILITY	09/2022	FO2	0.03	137,665	6,192.0952	\$188.6105
2	DeBary Peakers	NDIGO	OIL TERMINAL - TAMPA, FL	N/A	FACILITY	09/2022	FO2	0.03	137,665	7,636.9524	\$147.3254
3	Intercession Cty Peakers(FL)	NDIGO	OIL TERMINAL - TAMPA, FL	N/A	FACILITY	09/2022	FO2	0.03	137,665	8,122.2143	\$160.7398

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: July - September 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:

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															Otner	
				Date of			Invoice Price		Discount		Net Price	Quality Adjustment	Effective Purchase	Additional Transportation	Charges Incurred	
Line No.	Plant Name	Supplier Name	Point of Delivery	Delivery	Type Oil	Volume (Bbls)	(\$/Bbl)	Invoice Amount (\$)	(\$)	Net Amount (\$)	(\$/Bbl)	(\$/Bb)	Price (\$/Bb)	Charges (\$/Bbl)	(\$/Bbl)	Pi
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(0)	(p)	
	July 2022															
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	07/2022	FO2	3,005.6429										9
2	Suwannee Peakers	GENERIC TRANSFER COMPANY	FACILITY	07/2022	FO2	176.9524										9
3	Suwannee Peakers	INDIGO	FACILITY	07/2022	FO2	10,926.0000										\$
	August 2022															
1	Crystal River	INDIGO	FACILITY	08/2022	FO2	3,173.9286										\$
2	Intercession Cty Peakers(FL)	INDIGO	FACILITY	08/2022	FO2	31,632.6667										\$
	September 2022					ı										
1	Crystal River	GENERIC TRANSFER COMPANY	FACILITY	09/2022	FO2	6,192.0952										8
2	DeBary Peakers	INDIGO	FACILITY	09/2022	FO2	7,636.9524										9
3	Intercession Cty Peakers(FL)	INDIGO	FACILITY	09/2022	FO2	8,122.2143										

FPSC FORM 423-2 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: July - September 2022

DE Florida

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

Signature of Official Submitting Report:

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Plant Name: Associated Terminals

DATE COMPLETED: 10/23/2022

										As Received Coal Quality						
					Number Primary		Effective	Total Transportation	F.O.B. Plant							
Line		Mine	Purchase	Transp	Shipping		Purchase Price	Charges	Price	Percent	BTU Content	Percent	Percent			
No.	Supplier Name	Location	Туре	Mode	Units	Tons	(\$/ton)	(\$/ton)	(\$/ton)	Sulfur	(Btu/lb)	Ash	Moisture			
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)			

July 2022

NO ITEMS TO REPORT.

August 2022

NO ITEMS TO REPORT.

September 2022

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: July - September 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)	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)			
July 2	2022															
1 2	ALLIANCE COAL LLC	11,IN,51 N/A	S Transfer	ОВ	4 10	75,635.38 191,803.35			\$293.079 \$93.195	1.71 2.91		7.59 8.46	13.97 11.72			
Augu	st 2022								_							
1	ALLIANCE COAL LLC	11,IN,51	S	ОВ	2	40,791.47			\$270.195	1.65	11,258	7.74	14.88			
2	ALLIANCE COAL LLC	9,KY,225	S	ОВ	3	59,427.65			\$212.397	3.05	11,455	9.00	11.69			
3	ALPHA THERMAL COAL SALES	8,WV,45	S	UR	1	11,813.50			\$243.527	0.84	13,020	7.54	7.05			
4	B & W RESOURCES INC	8,KY,119	S	UR	1	11,870.45			\$214.425	1.31	12,279	10.98	6.55			
5	IMT	N/A	Transfer	ОВ	6	112,017.54			\$89.593	2.89	11,111	8.28	13.66			
6	SUNRISE COAL LLC	11,IN,83	S	UR	1	11,720.18			\$207.311	2.93	11,552	8.56	12.59			
Septe	ember 2022															
1	ALLIANCE COAL LLC	11,IN,51	S	ОВ	3	57,161.47			\$252.526	1.63	11,235	7.01	15.53			
2	ALLIANCE COAL LLC	9,KY,225	S	ОВ	2	38,719.48			\$212.749	2.70	11,286	8.76	12.93			
3	ALPHA THERMAL COAL SALES	8,WV,45	S	UR	1	11,519.98			\$283.965	1.00	12,876	7.92	7.27			
4	IMT	N/A	Transfer	ОВ	6	114,339.01			\$90.122	3.14	11,389	8.46	12.32			
5	SUNRISE COAL LLC	11,IN,83	S	UR	1	11,734.55			\$247.639	2.94	11,487	8.59	13.10			

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: July - September 2022

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

DE Florida Signature of Official Submitting Report:

arny yu

Plant Name: IMT (Intl Marine Terminal)

									_				
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)
July 2	022												
,													
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	18	32,104.50			\$86.952	3.17	12,526	9.27	6.71
2	CENTRAL COAL CO	10,IL,145	LTC	RB	64	130,553.17			\$60.179	2.85	11,194	8.46	13.19
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	15	28,881.65			\$47.048	2.55	11,410	8.46	12.59
4	IRON COAL SALES	2,PA,59	S	RB	9	13,857.20			\$191.002	3.08	12,973	8.81	5.86
5	LUMINANT	6,WV,69	S	RB	6	10,884.60			\$209.474	2.94	12,573	9.01	6.65
Augus	st 2022								ĺ				
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	25	44,603.05			\$90.233	3.50	12,522	9.24	6.77
2	CENTRAL COAL CO	10,IL,145	LTC	RB	62	126,177.74			\$60.170	2.84	11,187	8.44	13.25
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	12	21,871.08			\$49.993	2.94	11,240	9.08	12.70
4	IRON COAL SALES	2,PA,59	S	RB	6	9,743.30			\$199.027	3.28	12,967	8.94	5.74
Septe	mber 2022								-				
1	ALLIANCE COAL LLC	6,WV,69	LTC	RB	24	39,997.50			\$90.693	3.65	12,531	9.16	6.76
2	CENTRAL COAL CO	10,IL,145	LTC	RB	32	60,231.12			\$60.770	2.95	11,233	8.32	12.89
3	FORESIGHT COAL SALES LLC	10,IL,135	LTC	RB	2	3,471.35			\$51.503	3.03	11,495	8.40	11.82
4	FORESIGHT COAL SALES LLC	10,IL,55	LTC	RB	3	5,936.44			\$50.103	3.46	10,791	8.19	15.18

REDACTED

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





DUKE ENERGY.

Report For: Reporting Company: July - September 2022

DE Florida

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

Signature of Official Submitting Report:

Plant Name: ZITO

DATE COMPLETED: 10/23/2022

											As Received	Coal Quality	
					Number			Total					
Line		Mine	Purchase	Transp	Primary Shipping		Effective Purchase Price	Transportation Charges	F.O.B. Plant Price	Percent	BTU Content	Percent	Percent
No.	Supplier Name	Location	Туре	Mode	Units	Tons	(\$/ton)	(\$/ton)	(\$/ton)	Sulfur	(Btu/lb)	Ash	Moisture
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)

July 2022

NO ITEMS TO REPORT.

August 2022

NO ITEMS TO REPORT.

September 2022

FPSC FORM 423-2a REDACTED

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





DUKE ENERGY.

Reporting Company:

Report For: July - September 2022

DE Florida

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

Signature of Official Submitting Report:

arry y

Plant Name: Associated Terminals

DATE COMPLETED: 10/23/2022

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)

July 2022

NO ITEMS TO REPORT.

August 2022

NO ITEMS TO REPORT.

September 2022

REDACTED

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

TONNAGE, DELIVERED PRICE AND AS-RECEIVED QUALITY





Report For: Reporting Company: July - September 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

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)
July 2	022					_		_			
1	ALLIANCE COAL LLC	11,IN,51	S	77,094.56				0			
2	B & W RESOURCES INC	8,KY,119	S	11,716.05		(0			
3	IMT	N/A	Transfer	153,355.26		(0			
Augus	st 2022							.			
1	ALLIANCE COAL LLC	11,IN,51	S	20,528.24		(0			
2	ALLIANCE COAL LLC	9,KY,225	S	60,577.83		(0	0			
3	ALPHA THERMAL COAL SALES	8,WV,45	S	11,813.50		(0	0			
ļ	IMT	N/A	Transfer	130,778.34				0			
5	SUNRISE COAL LLC	11,IN,83	S	11,720.18				0			
Septe	mber 2022							1			
1	ALLIANCE COAL LLC	11,IN,51	S	57,161.47		(0			
2	ALLIANCE COAL LLC	9,KY,225	S	37,649.21		()	0			
3	ALPHA THERMAL COAL SALES	8,WV,45	S	11,519.98		(0	0			
4	FIRESTAR ENERGY	8,KY,51	S	11,773.18				0			
5	IMT	N/A	Transfer	134,147.14				0			
5	SUNRISE COAL LLC	11,IN,83	S	11,734.55		(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:

Report For: July - September 2022

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

DE Florida Signature of Official Submitting Report:

arny yu

Plant Name: IMT (Intl Marine Terminal)

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)
July 2	2022					_					
1	ALLIANCE COAL LLC	6,WV,69	LTC	46,524.60		0		0			
2	CENTRAL COAL CO	10,IL,145	LTC	107,123.66		0		0			
3	FORESIGHT COAL SALES LLC	10,IL,55	LTC	12,857.81		0		0			
4	IRON COAL SALES	2,PA,59	S	9,743.30		0		0			
Augu	st 2022										
1	ALLIANCE COAL LLC	6,WV,69	LTC	50,911.50		0		0			
2	CASE COAL SALES, LLC	,KY,115	LTC	1,662.75		0		0			
3	CENTRAL COAL CO	10,IL,145	LTC	73,478.24		0		0			
4	FORESIGHT COAL SALES LLC	10,IL,135	LTC	12,667.77		0		0			
5	FORESIGHT COAL SALES LLC	10,IL,55	LTC	14,500.72		0		0			
Septe	ember 2022										
1	ALLIANCE COAL LLC	6,WV,69	LTC	70,130.05		0		0			
2	CENTRAL COAL CO	10,IL,145	LTC	80,101.13		0		0			
3	FORESIGHT COAL SALES LLC	10,IL,135	LTC	30,724.28		0		0			

FPSC FORM 423-2a 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: July - September 2022

DE Florida

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

Signature of Official Submitting Report:

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Plant Name: ZITO

DATE COMPLETED: 10/23/2022

.ine		Mine	Purchase		FOB Mine Price	Short Haul &		Retroactive Price		Quality	Effective
No.	Supplier Name	Location	Туре	Tons	(\$/ton)	Loading Charges (\$/ton)	Original Invoice Price (\$/ton)	Increases (\$/ton)	Base Price (\$/ton)	Adjustments (\$/ton)	Purchase Price (\$/ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)

July 2022

NO ITEMS TO REPORT.

August 2022

NO ITEMS TO REPORT.

September 2022

REDACTED

${\bf MONTHLY\ REPORT\ OF\ COST\ AND\ QUALITY\ OF\ COAL\ FOR\ ELECTRIC\ PLANTS\ origin,\ tonnage,}$





DUKE ENERGY.

Reporting Company:

Report For:

July - September 2022

DE Florida

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

Signature of Official Submitting Report:

arny yu

Plant Name: Associated Terminals

DATE COMPLETED: 10/23/2022

								Rail Cl	narges		Waterborn	ne Charges			
						Effective	Short Haul & Loading		Other Charges	River Barge	Transloading		Other Charges	Total Transp	
.ine		Min●		Transp		Purchase Price	Charges	Rall Rate	Incurred	Rate	Rate	Ocean Barge	Incurred	Charges	FOB Plant Price
No.	Supplier Name	Location	Shipping Point	Mode	Tons	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	Rate (\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)
(a)	(b)	(c)	(d)	(●)	(f)	(g)	(h)	(1)	(I)	(k)	(I)	(m)	(n)	(0)	(p)

July 2022

NO ITEMS TO REPORT.

August 2022

NO ITEMS TO REPORT.

September 2022

FPSC FORM 423-2b **REDACTED**

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





DUKE ENERGY.

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

Reporting Company: DE Florida Signature of Official Submitting Report:

Plant Name: Crystal River

								Rail Cl	harges		Waterbor	ne Charges			
Lii No (8	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) (0)	FOB Plant Price (\$/ton) (p)
Jul	y 2022						_								
1	ALLIANCE COAL LLC	11,IN,51 N/A	GIBSON SOUTH MINE IMT (Intl Marine Terminal)	OB OB	75,635.38 191,803.38		0								\$293.079 \$93.195
Au	gust 2022						_								_
1 2 3 4 5 6	ALLIANCE COAL LLC ALLIANCE COAL LLC ALPHA THERMAL COAL SALES B & W RESOURCES INC IMT SUNRISE COAL LLC	11,IN,51 9,KY,225 8,WV,45 8,KY,119 N/A 11,IN,83	GIBSON COUNTY RIVER VIEW MINE HUTCHINSON YELLOW CREEK KY IMT (Intl Marine Terminal) OAKTOWN MINE #1	OB OB UR UR OB UR	40,791.4' 59,427.6! 11,813.5(11,870.4! 112,017.5- 11,720.1(5 0 5 4	0 0 0 0 0								\$270.195 \$212.397 \$243.527 \$214.425 \$89.593 \$207.311
Sep	otember 2022						. ;								
1 2 3 4 5	ALLIANCE COAL LLC ALLIANCE COAL LLC ALPHA THERMAL COAL SALES IMT SUNRISE COAL LLC	11,IN,51 9,KY,225 8,WV,45 N/A 11,IN,83	GIBSON COUNTY RIVER VIEW MINE HUTCHINSON IMT (Intl Marine Terminal) OAKTOWN MINE #1	OB OB UR OB UR	57,161.4 38,719.4 11,519.9 114,339.0 11,734.5	8 8 1	0 0 0 0								\$252.526 \$212.749 \$283.965 \$90.122 \$247.639

REDACTED

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



DUKE ENERGY.

Report For:

July - September 2022

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

Signature of Official Submitting Report:

arry yu

Plant Name: Crystal River

Reporting Company: DE Florida

DATE COMPLETED:	10/23/2	202
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								Rai	il 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)
July 2022							_								
1 Various	s	N/A	N/A	UR	0.00		\$0.000								
August 2022	2														
1 Various	s	N/A	N/A	UR	0.00		\$0.000								
September 2	2022														
1 Various	s	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: July - September 2022 NAME, TITLE, TELEPHONE NUMBER OF CONTACT PERSON CONCERNING DATA SUBMITTED ON THE FORM:

Reporting Company: DE Florida Signature of Official Submitting Report:

arny yu

Plant Name: IMT (Intl Marine Terminal)

			MPLETED: 10/23/2022												
								Rail Cl	harges		Waterbo	orne 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)	Total Transp Charges (\$/ton) (o)	FOB Plant Price (\$/ton) (p)
July	, 2022														_
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	32,104.50		0								\$86.952
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	130,553.17		0								\$60.179
3	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	28,881.65		0								\$47.048
4	IRON COAL SALES	2,PA,59	CUMBERLAND	RB	13,857.20		0								\$191.002
5	LUMINANT	6,WV,69	TUNNEL RIDGE	RB	10,884.60		0								\$209.474
Au	gust 2022														
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	44,603.05		0								\$90.233
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	126,177.74		0								\$60.170
3	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	21,871.08		0								\$49.993
4	IRON COAL SALES	2,PA,59	CUMBERLAND	RB	9,743.30		0								\$199.027
Sep	otember 2022						_								_
1	ALLIANCE COAL LLC	6,WV,69	TUNNEL RIDGE	RB	39,997.50										\$90.693
2	CENTRAL COAL CO	10,IL,145	PRAIRIE EAGLE (KNIGHT HAWK)	RB	60,231.12										\$60.770
3	FORESIGHT COAL SALES LLC	10,IL,135	DEER RUN MINE, IL (24)	RB	3,471.35										\$51.503
4	FORESIGHT COAL SALES LLC	10,IL,55	SUGAR CAMP	RB	5,936.44										\$50.103

REDACTED

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

SPECIFIED CONFIDENTIAL

DUKE ENERGY.

Report For:

July - September 2022

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

Signature of Official Submitting Report:

arny yu

Plant Name: IMT (Intl Marine Terminal)

Reporting Company: DE Florida

DATE COMPLETED: 10/23/2022

								Rai	l Charges		Waterbor	ne Charges			
							Additional Short Haul &		Other Charges	River Barge	Transloading		Other		
Line		Mine		Transp		Price	Loading	Rail Rate	Incurred	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)

July 2022

NO ITEMS TO REPORT.

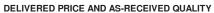
August 2022

NO ITEMS TO REPORT.

September 2022

FPSC FORM 423-2b REDACTED

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





DUKE ENERGY.

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

Signature of Official Submitting Report:

arny yu

Plant Name: ZITO

DATE COMPLETED: 10/23/2022

								Rail Cl	harges		Waterbo	rne Charges			
						Effective	Additional Short Haul &		Other Charges	River Barge	Translanding		Other Charges	Total Transn	
Line		Mine		Transp		Purchase Price		Rail Rate		Rate		Ocean Barge Rate			
No.	Supplier Name	Location	Shipping Point	Mode	Tons	(\$/ton)	Charges (\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)	(\$/ton)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)	(1)	(m)	(n)	(o)	(p)

July 2022

NO ITEMS TO REPORT.

Reporting Company: DE Florida

August 2022

NO ITEMS TO REPORT.

September 2022