State of Florida

FILED 11/22/2021 DOCUMENT NO. 12815-2021 FPSC - COMMISSION CLERK

## **Public Service Commission**

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

### -M-E-M-O-R-A-N-D-U-M-

| DATE: | November 22, 2021  |
|-------|--|
| TO:   | Adam J. Teitzman, Commission Clerk, Office of Commission Clerk   |
| FROM: | Jennifer S. Crawford, Attorney Supervisor, Office of the General Counsel JSC   |
| RE:   | Docket No. 20210001-EI – In re: Fuel and purchased power cost recovery clause with generating performance incentive factor.  |
|       | Docket No. 20210010-EI – In re: Storm protection plan cost recovery clause.  |
|       | Docket No. 20210097-EI – In re: Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias, by Duke Energy Florida, LLC. |

Please place in the above-captioned dockets the attached Order PSC-2021-0425-FOF-EI, issued November 16, 2021, in Docket No. 20210158-EI, *In re: Limited proceeding to consider Duke Energy Florida, LLC's unopposed motion to approve rate mitigation agreement.* 

The Order reflects the Commission's approval of Duke Energy Florida, LLC's (DEF) Rate Mitigation Agreement as being in the public interest. The Rate Mitigation Agreement was filed on September 3, 2021, in Docket Nos. 20210001-EI, *In re: Fuel and purchased power cost recovery clause with generating performance incentive factor*, 20210010-EI, *In re: Storm protection plan cost recovery clause*, and 20210097-EI, *In re: Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias, by Duke Energy Florida, LLC*. The Rate Mitigation Agreement addresses issues or cost recovery associated with the three dockets referenced above, as well as some matters not previously raised in those dockets.

As part of the approved Rate Mitigation Agreement, DEF will voluntarily forego collection of the storm surcharge authorized by Order No. PSC-2021-0271-PCO-EI, issued July 28, 2021, in Docket No. 20210097-EI. Duke will charge the remaining uncollected storm costs to its storm reserve, while reserving the right to collect the remainder of the unrecovered storm cost balance. A separate docket will be opened to address any future petition for recovery of costs associated with Hurricanes Eta and Isaias. As there are no other pending issues that need to be addressed by the Commission in Docket 20210097-EI, that docket may be closed administratively.

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Limited proceeding to consider Duke Energy Florida, LLC's unopposed motion to approve rate mitigation agreement. DOCKET NO. 20210158-EI ORDER NO. PSC-2021-0425-FOF-EI ISSUED: November 16, 2021

The following Commissioners participated in the disposition of this matter:

#### GARY F. CLARK, Chairman ART GRAHAM ANDREW GILES FAY MIKE LA ROSA GABRIELLA PASSIDOMO

#### **APPEARANCES**:

MATTHEW BERNIER, ESQUIRE, 106 East College Avenue, Tallahassee, Florida 32301-7740; and DIANNE M. TRIPLETT, ESQUIRE, 299 First Avenue North, St. Petersburg, Florida 33701 On behalf of Duke Energy Florida, LLC (DEF)

RICHARD GENTRY, CHARLES REHWINKEL, and ANASTACIA PIRRELLO, ESQUIRES, Office of Public Counsel, c/o The Florida Legislature, 111 West Madison Street, Room 812, Tallahassee, Florida 32399-1400 On behalf of the Citizens of the State of Florida (OPC)

JON C. MOYLE, JR., ESQUIRE, Moyle Law Firm, PA, The Perkins House, 118 North Gadsden Street, Tallahassee, Florida 32301 On behalf of the Florida Industrial Power Users Group (FIPUG)

ROBERT SCHEFFEL WRIGHT, ESQUIRE, Gardner, Bist, Bowden, Dee, LaVia, Wright, Perry & Harper, PA, 1300 Thomaswood Drive, Tallahassee, Florida 32308 <u>On behalf of Florida Retail Federation (FRF)</u>

JAMES W. BREW and LAURA WYNN BAKER, ESQUIRES, Stone Mattheis Xenopoulos & Brew, PC, 1025 Thomas Jefferson St., NW, Eighth Floor, West Tower, Washington, DC 20007 On babelf of White Springs Agricultural Chemicals, Inc. d/b/a BCS Phoenbate

<u>On behalf of White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate –</u> <u>White Springs (PCS Phosphate)</u>

MICHAEL K. LAVANGA, ESQUIRE, Stone Mattheis Xenopoulos & Brew, PC, 1025 Thomas Jefferson St., NW, Eighth Floor, West Tower, Washington, DC 20007

On behalf of Nucor Steel Florida, Inc.

GEORGE CAVROS, ESQUIRE, Southern Alliance for Clean Energy, 120 E. Oakland Park Blvd., Suite 105, Fort Lauderdale, FL 33334 On behalf of Southern Alliance for Clean Energy (SACE).

STEPHANIE U. EATON, ESQUIRE, Spilman Thomas & Battle, PLLC, 110 Oakwood Drive, Suite 500, Winston-Salem, NC 27103 <u>On behalf of Walmart, Inc. (Walmart)</u>.

JENNIFER CRAWFORD and RYAN SANDY, ESQUIRE, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850

On behalf of the Florida Public Service Commission (Staff)

MARY ANNE HELTON, ESQUIRE, Deputy General Counsel, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850

Advisor to the Florida Public Service Commission

KEITH C. HETRICK, ESQUIRE, General Counsel, Florida Public Service Commission, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850 Florida Public Service Commission General Counsel

#### FINAL ORDER APPROVING RATE MITIGATION AGREEMENT

BY THE COMMISSION:

#### Background

On September 3, 2021, Duke Energy Florida, LLC (DEF) filed an Unopposed Motion to Approve Rate Mitigation Agreement (Motion), in Docket Nos. 20210001-EI, *In re: Fuel and purchased power cost recovery clause with generating performance incentive factor*, 20210010-EI, *In re: Storm protection plan cost recovery clause*, and 20210097-EI, *In re: Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias, by Duke Energy Florida, LLC*. Due to the continued increase in forecasted natural gas prices, DEF is projecting a \$246.8 million under-recovery of fuel costs for 2021, that would otherwise be due from DEF's customers starting in 2022. Recognizing the impact these fuel price increases will have on DEF's customers, DEF states that it has worked collaboratively with a number of interested parties to develop a creative means to mitigate the rate impacts of this increase. The resulting Rate Mitigation Agreement (attached hereto as Attachment A) addresses issues or cost recovery associated with the three dockets referenced above, as well as some matters not previously raised in those dockets. Therefore, Docket No. 20210158-EI was opened to address DEF's Motion and the proposed Rate Mitigation Agreement. DEF, the Office of Public Counsel, Florida Industrial Power Users Group, Florida Retail Federation, White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate, Southern Alliance for Clean Energy, and Nucor Steel Florida, Inc. are signatories to the Rate Mitigation Agreement. DEF represents that the signatories do not oppose granting DEF's Motion. DEF represents that Tampa Electric Company, Florida Power & Light Company, Gulf Power Company, and Florida Public Utilities Company, who are parties to Docket Nos. 20210001-EI and 20210010-EI, take no position on the Motion. Finally, DEF represents that Walmart Inc., which is a party to Docket No. 20210010-EI, does not oppose the granting of DEF's Motion.

Pursuant to Order No. PSC-2021-0371-PCO-EI, DEF's Motion and the proposed Rate Mitigation Agreement was scheduled for hearing on November 2, 2021. The purpose of the hearing was to consider whether it is in the public interest to approve the proposed Rate Mitigation Agreement. To promote transparency and access to this proceeding, all parties to Docket Nos. 20210001-EI, 20210010-EI, and 20210097-EI, as well as Florida Retail Federation and Southern Alliance for Clean Energy, were also made parties in Docket No. 20210158-EI.

At the November 2<sup>nd</sup> hearing, opening statements were taken by the parties, who either spoke in favor of the Rate Mitigation Agreement, or had no opposition to it being granted. DEF proffered witness Christopher Menendez, DEF's Director of Rates and Regulatory Planning, to answer questions regarding the Rate Mitigation Agreement. DEF's Motion, the Rate Mitigation Agreement, and DEF's responses to staff's data requests were entered into the record at hearing. An opportunity to provide public comment was also noticed for the hearing; however, no request for public comment was made.

We have jurisdiction pursuant to Sections 366.04, 366.05, 366.06, and 366.076, Florida Statutes (F.S.).

#### Decision

DEF's Rate Mitigation Agreement includes four major provisions to lessen the immediate impact of new 2022 customer rates. The total rate mitigation, on a residential 1,000 kWh bill, is \$5.35 to \$5.43 per month for January 2022 through April 2022, and \$4.58 to \$4.67 on average for 2022. The four major provisions are as follows:

- The first provision involves DEF recovering its estimated 2021 true-up under-recovery of \$246.8 million over two years, beginning with January 2022 billing, with 50 percent of the balance, or approximately \$123.4 million, recovered in 2022 rates and the remaining balance recovered in 2023 rates. This provision reduces the 2022 fuel portion of a typical residential bill (first 1,000 kWh) from \$39.95 to \$36.81, or by \$3.14 per month.
- The second provision relates to true-up credits for certain DEF Solar Base Rate Adjustment plants. Specifically, DEF will reflect certain reductions in the capacity cost recovery clause (CCRC) to account for the true-ups associated with the Santa Fe and Twin Rivers solar plants. The credits will be applicable to January through April 2022

bills. The effect on the residential CCRC factor is a reduction of 0.078 cents per kWh (January 2022 – April 2022), or from 1.181 cents per kWh, to 1.103 cents per kWh. For a typical residential (monthly) bill of 1,000 kWh, this provision results in a reduction of \$0.78 per month for January 2022 through April 2022.

- DEF's third provision relates to the recovery of storm costs. Starting with January 2022 bills, DEF will voluntarily forego collection of the storm surcharge associated with Hurricanes Eta and Isaias as approved by Order No. PSC-2021-0271-PCO-EI.<sup>1</sup> DEF will charge the remaining uncollected storm costs (estimated at \$9.2 million) to DEF's storm reserve while reserving the right to collect the remainder of the unrecovered storm cost balance. The impact of this provision on a typical residential (monthly) bill of 1,000 kWh is valued at \$0.55 per month. DEF is also voluntarily agreeing to forego its right to collect the unrecovered storm costs to the storm surcharge and will instead charge those uncollected estimated storm costs to the storm reserve, reserving the right to collect the unrecovered storm costs for Hurricane Elsa range from \$15 million to \$18 million. For a typical residential (monthly) bill of 1,000 kWh, this provision results in an estimated reduction of \$0.45 to \$0.53 per month.
- The fourth provision of the Rate Mitigation Agreement will accelerate cost savings resulting from the Federal Energy Regulatory Commission's (FERC) approval of DEF's petition to capitalize certain costs in FERC Operations & Maintenance Account 593, Maintenance of Overheard Lines. The approved waiver allows costs charged to Account 593 to be capitalized instead of expensed, for a period through 2032. These are costs incurred as part of DEF's Storm Protection Plan. DEF's approved Storm Protection Plan Cost Recovery Clause (SPPCRC) 2022 factors did not include the impact of the waiver, as FERC approval had not yet occurred when DEF prepared the SPPCRC filings.<sup>2</sup> Through the Rate Mitigation Agreement, DEF will prospectively update the SPPCRC 2022 factors to reflect the capitalization of the FERC 593 costs (approximately \$9.2 million for 2022). For a typical residential (monthly) bill of 1,000 kWh, this provision results in a reduction of \$0.29 per month, or from the currently-approved \$3.29 to a revised \$3.00.

The standard for approval of a settlement agreement is whether it is in the public interest.<sup>3</sup> A determination of public interest requires a case-specific analysis based on consideration of the proposed settlement taken as a whole.<sup>4</sup>

<sup>&</sup>lt;sup>1</sup> Issued July 28, 2021, in Docket No. 20210097-EI, In re: Petition for limited proceeding for recovery of incremental storm restoration costs related to Hurricanes Eta and Isaias, by Duke Energy Florida, LLC.

<sup>&</sup>lt;sup>2</sup> Order No. PSC-2021-0324-FOF-EI, issued August 26, 2021, in Docket No. 20210010-EI, *In re: Storm protection plan cost recovery clause.* 

<sup>&</sup>lt;sup>3</sup> Order No. PSC-13-0023-S-EI, issued on January 14, 2013, in Docket No. 120015-EI, *In re: Petition for increase in rates by Florida Power & Light Company*; Order No. PSC-11-0089-S-EI, issued February 1, 2011, in Docket Nos. 080677 and 090130, *In re: Petition for increase in rates by Florida Power & Light Company* and *In re: 2009 depreciation and dismantlement study by Florida Power & Light Company*; Order No. PSC-10-0398-S-EI, issued June 18, 2010, in Docket Nos. 090079-EI, 090144-EI, 090145-EI, 100136-EI, *In re: Petition for increase in rates by* 

Having reviewed the record in this matter, and having heard the arguments of the parties and witness testimony in this proceeding, we find that the Rate Mitigation Agreement, taken as a whole, is in the public interest, results in rates that are fair, just, and reasonable, and provides benefits to DEF's customers by mitigating the impact of increased costs to customers' rates. Therefore, the Rate Mitigation Agreement is hereby approved

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that the Rate Mitigation Agreement, attached hereto as Attachment A and incorporated by reference, is hereby approved, effective the date of our vote, November 2, 2021. It is further

ORDERED that this docket shall be closed.

By ORDER of the Florida Public Service Commission this 16th day of November, 2021.

ADAM J. TEITZMAN Commission Clerk Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399 (850) 413-6770 www.floridapsc.com

Copies furnished: A copy of this document is provided to the parties of record at the time of issuance and, if applicable, interested persons.

JSC

Progress Energy Florida, Inc., In re: Petition for limited proceeding to include Bartow repowering project in base rates, by Progress Energy Florida, Inc., In re: Petition for expedited approval of the deferral of pension expenses, authorization to charge storm hardening expenses to the storm damage reserve, and variance from or waiver of Rule 25-6.0143(1)(c), (d), and (f), F.A.C., by Progress Energy Florida, Inc., and In re: Petition for approval of an accounting order to record a depreciation expense credit, by Progress Energy Florida, Inc.; Order No. PSC-05-0945-S-EI, issued September 28, 2005, in Docket No. 050078-EI, In re: Petition for rate increase by Progress Energy Florida, Inc.

<sup>4</sup> Order No. PSC-13-0023-S-EI, at p. 7.

#### NOTICE OF FURTHER PROCEEDINGS OR JUDICIAL REVIEW

The Florida Public Service Commission is required by Section 120.569(1), Florida Statutes, to notify parties of any administrative hearing or judicial review of Commission orders that is available under Sections 120.57 or 120.68, Florida Statutes, as well as the procedures and time limits that apply. This notice should not be construed to mean all requests for an administrative hearing or judicial review will be granted or result in the relief sought.

Any party adversely affected by the Commission's final action in this matter may request: 1) reconsideration of the decision by filing a motion for reconsideration with the Office of Commission Clerk, 2540 Shumard Oak Boulevard, Tallahassee, Florida 32399-0850, within fifteen (15) days of the issuance of this order in the form prescribed by Rule 25-22.060, Florida Administrative Code; or 2) judicial review by the Florida Supreme Court in the case of an electric, gas or telephone utility or the First District Court of Appeal in the case of a water and/or wastewater utility by filing a notice of appeal with the Office of Commission Clerk, and filing a copy of the notice of appeal and the filing fee with the appropriate court. This filing must be completed within thirty (30) days after the issuance of this order, pursuant to Rule 9.110, Florida Rules of Appellate Procedure. The notice of appeal must be in the form specified in Rule 9.900(a), Florida Rules of Appellate Procedure.

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

| In re: Fuel and purchased power cost recovery clause<br>with generating performance incentive factor   | Docket No. 20210001-EI |
|--|------------------------|
| In re: Petition for Limited Proceeding for<br>Recovery of Incremental Storm Restoration costs<br>Related to Hurricane Eta and Isaias, by Duke<br>Energy Florida, LLC | Docket No. 20210097-EI |
| In re: Storm Protection Plan Cost Recovery Clause  | Docket No. 20210010-EI |

#### **AGREEMENT REGARDING DEF RATE MITIGATION**

WHEREAS, Duke Energy Florida, LLC ("DEF"), the Office of Public Counsel ("OPC"), the Florida Industrial Power Users Group ("FIPUG"), the Florida Retail Federation ("FRF"), White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate ("White Springs"), the Southern Alliance for Clean Energy ("SACE"), Nucor Steel Florida, Inc. ("Nucor"), and Walmart, Inc. ("Walmart") (collectively referred to as "Parties") agree that it is in the public interest to proactively address the impact of fuel prices on customer rates; and

WHEREAS, forecasted natural gas prices have increased since DEF made its 2021 projected fuel filing in Docket Number 20200001-EI and its initial fuel filing in Docket Number 20210001-EI, such that DEF expects to be significantly under-recovered; and

WHEREAS, on August 3, 2021, the Commission authorized DEF to begin collecting a portion of the expected under-recovery amount from customers starting September 2021; and

WHEREAS, natural gas prices have continued to increase since the filing of DEF's petition for mid-course correction, such that DEF's latest fuel forecast projects a \$246.8 million underrecovery for 2021 that would otherwise be due from DEF's customers starting in 2022; and WHEREAS, DEF recognizes the significant impact these unexpected fuel price increases will have on its customers and desires to voluntarily undertake measures to mitigate the rate impacts of this increase; and

WHEREAS, the Parties recognize that these measures are voluntary and should have no precedential value in any future proceeding; and

WHEREAS, unless otherwise noted, all revenue requirement, rate and bill impacts below exclude gross receipts tax ("GRT") and regulatory assessment fees ("RAF") and that GRT and RAF impacts are reflected in paragraph 6 below.

NOW THEREFORE, the Parties agree to the following rate mitigation measures:

- 1. DEF has updated the 2021 fuel forecast and estimated true-up balance, since DEF's Actual/Estimated Filing was made on July 27, 2021. The updated true-up balance includes actual results for July 2021 and re-forecasted fuel expenses beginning in August 2021, using fuel prices as of July 21, 2021. As a result, DEF estimates the updated 2021 true-up balance to be an under-recovery of approximately \$246.8 million. If recovered entirely in 2022 fuel rates, DEF estimates the 2022 fuel price for a Residential 1,000 kWh bill would be \$39.95. In order to mitigate the bill impact to customers, DEF will file, in its 2022 Fuel Projection Filing due September 3, 2021 in Docket No. 20210001-EI, a request to recover the estimated 2021 true-up of \$246.8 million over two years, beginning with the first billing cycle of January 2022, with 50% of the balance, or approximately \$123.4 million, recovered in 2022 rates and the balance recovered in 2023 rates. By recovering the 2021 true-up over two years, DEF will reduce the 2022 fuel component of the Residential 1,000 kWh bill by \$3.14 to \$36.81. DEF agrees to collect interest at the commercial paper rate.
- The Commission, in Order Number PSC-2021-0088-TRF-EI, pursuant to the 2017 Revised and Restated Settlement and Stipulation ("2017 Settlement"), approved the last tranche of DEF's Solar Base Rate Adjustment ("SoBRA") projects.
  - a. The Santa Fe and Twin Rivers projects were approved as part of this final tranche and were placed in-service in March 2021 and into base rates beginning with April 2021 billing. DEF has prepared the final project cost true-up for these projects, consistent with paragraph 15g of the 2017 Settlement. As a result, DEF has

determined that the Santa Fe revenue requirement should be reduced by \$386,921 annually, and the Twin Rivers revenue requirement should be reduced by \$533,447 annually. The parties agree that instead of reflecting this reduction in base rates, DEF will apply these amounts as a credit in the Capacity Cost Recovery Clause ("CCRC") revenue requirement and resulting CCRC factors. The parties further agree that DEF will include these credits in the 2022 CCRC Projection Filing, to be made on September 3, 2021, and will continue to include these credits in CCRC through 2024, the end of the 2021 Settlement term. DEF further agrees to continue including these credits in CCRC until DEF's next base rate case, at which time the CCRC credits will cease.

- b. The Charlie Creek and Sandy Creek projects ("the SoBRA projects") were also approved as part of this final tranche, and DEF originally projected that they would be in-service by the end of 2021. Therefore, DEF included the costs for the SoBRA projects in its 2022 base rates approved in the 2021 Settlement Agreement, approved by the Commission in Order No. PSC-2021-0202A-AS-EI. However, the in-service dates for the SoBRA projects have been delayed an estimated four months due to unforeseen permitting issues.
  - i. The Parties agree that DEF will proactively credit the revenue requirement for the SoBRA projects in its CCRC September 3 projection filing and align this credit with January 2022 through April 2022 rates. DEF will include a credit equal to the monthly revenue requirement for the SoBRA projects; the amount of the credit is \$1,846,525 per month or \$7,386,099 in total for January through April 2022. DEF estimates the impact to the Residential CCRC rate is a reduction 0.078 cents/kWh for January 2022 April 2022; a corresponding rate reduction would be calculated for all other CCRC rates. In the 2022 CCRC Projection Filing, DEF will propose to bill customers a CCRC rate, net of this credit, for January 2022 through April 2022. For example, if the Residential CCRC rate, excluding this SoBRA credit, is 1.181 cents/kWh and the credit is 0.078 cents/kWh (1.181 0.078) for January 2022 April 2022. Beginning in May 2022, DEF agrees to request

approval of the CCRC rate, excluding this SoBRA credit, or 1.181 cents/kWh.

- ii. Should the actual in-service date of either of the SoBRA projects differ from the April 2022 date, DEF agrees to calculate the impact such that the cost of any affected unit will be included in rates the month following the actual unit in-service date, and will include that impact in the CCRC true-up balance to be included in the next applicable CCRC filing. DEF further agrees to submit a final true-up, if needed, to account for any changes in capital costs in either of the SoBRA projects, pursuant to paragraph 15 of the 2017 Settlement. DEF will reflect the project cost true-up impacts for the SoBRA projects in a similar manner to the one described in section 2.a above for Santa Fe and Twin Rivers.
- 3. The Parties acknowledge that DEF is currently recovering its storm recovery costs associated with Hurricanes Eta and Isaias through a storm surcharge approved by the Commission in Order No. PSC-2021-0271-PCO-EI. DEF is authorized to collect these charges through July 2022, per the terms of the 2017 Settlement. However, DEF is willing to forego collection of the remainder of this storm surcharge starting with the January 2022 bills, and charge the remaining uncollected storm costs (estimated at \$9.2 million) to DEF's storm reserve. The impact is currently \$0.55 on a Residential 1,000 kWh bill. Nothing in this paragraph affects DEF's obligations to demonstrate the reasonableness and prudence of costs ultimately submitted for recovery.
- 4. DEF also incurred storm recovery costs associated with Hurricane Elsa. DEF is authorized, under the 2017 Settlement, to request a storm surcharge to recover those costs. However, the Parties agree that DEF will forego its right to collect these charges through the storm surcharge and instead apply these charges to the storm reserve. Preliminary cost estimates for Hurricane Elsa range from \$15 million to \$18 million, which is an estimated \$0.45 to \$0.53 impact, respectively, on a Residential 1,000 kWh bill. The combined impact of paragraphs 3 and 4 will result in DEF's Storm Reserve being reduced to approximately \$105 to \$108 million from the \$132 million authorized by the 2021 Settlement. DEF reserves the right to seek recovery of the amounts described in paragraphs 3 and 4 if and when the Storm Reserve returns to a debit balance in accordance with Rule 25-6.0143,

F.A.C. Nothing in this paragraph affects DEF's obligations to demonstrate the reasonableness and prudence of costs ultimately submitted for recovery.

- 5. On July 1, 2021, DEF filed a Petition for Limited Waiver of Account 593 with the Federal Energy Regulatory Commission ("FERC"). The FERC approved DEF's petition on July 29, 2021. DEF's petition follows similarly approved requests from Gulf Power Company and Florida Power & Light. The approved Account 593 waiver allows transfer costs that would normally be charged to FERC O&M account 593, Maintenance of overhead lines, to be capitalized instead. The approved waiver allows for the capitalization of these costs through 2032. These are costs incurred as part of DEF's approved Storm Protection Plan ("SPP"). DEF's approved Storm Protection Plan Cost Recovery Clause ("SPPCRC") 2022 revenue requirements and factors did not include the impact of this waiver, as FERC acceptance had not occurred when DEF prepared the SPPCRC filings. The Parties agree that DEF will proactively update the SPPCRC 2022 revenue requirements and factors to reflect the capitalization of the FERC 593 costs. DEF estimates this will reduce the 2022 SPPCRC revenue requirement by approximately \$9.2 million. DEF estimates this will reduce the SPPCRC amount on a Residential 1,000 kWh bill by \$0.29 from the currently approved \$3.29 to a revised \$3.00.
- 6. DEF estimates that the cumulative effect of the above mitigation measures will reduce GRT and RAF by approximately \$0.13 per month for January 2022 through April 2022 and \$0.12 on average for a 2022 Residential 1,000 kWh bill.
- 7. The Parties agree that the total rate mitigation, on a Residential 1,000 kWh bill, amounts to \$5.35 to \$5.43 per month for January 2022 through April 2022 and \$4.58 to \$4.67 on average for 2022.
- The Parties agree that DEF will file a motion to approve this agreement in Docket Nos. 20210001-EI, 20210010-EI, and 20210097-EI.

[signature pages to follow]

Attachment A 6 of 14

**Duke Energy Florida, LLC** 

By Ullissa Seines

Melissa Seixas, President 299 1 Avenue North St. Petersburg, FL

Attachment A 7 of 14

Florida Industrial Power Users Group

ment Aujust 31,2021 By Jon C. Moyle, Jr., Esquire Moyle Law Firm, PA

Moyle Law Firm, PA 118 Gadsden Street Tallahassee, FL 32301

Attachment A 8 of 14

Florida Retail Federation

By

Robert Scheffel Wright, Esophie Gardner, Bist, Bowden, Dee, LaVia, Wright, Perry & Harper, P.A. 1300 Thomaswood Drive Tallahassee, FL 32301

Attachment A 9 of 14

Nucor Steel Florida, Inc.

By Mach

Michael K, Kavanga, Esquire Peter J. Mattheis, Esquire Counsel to Nucor Steel Florida, Inc. Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson Street, NW Eighth Floor, West Tower Washington, DC 20007 **Office of Public Counsel** 

By Julio ter

Richard Gentry, Public Counsel Charles Rehwinkel, Esquire Deputy Public Counsel Anastacia Pirrello, Esquire Associate Public Counsel 111 W. Madison Street, Room 812 Tallahassee, FL 32301

On behalf of all Customers of Duke Energy Florida, LLC

Attachment A 11 of 14

1

White Springs Agricultural Chemicals, Inc. d/b/a PCS Phosphate

By\_ laner

James W. Brew, Esquire Stone, Matheis, Xenopoulos & Brew 1025 Thomas Jefferson Street, NW Eighth Floor, West Tower Washington, DC 20007 Southern Alliance for Clean Energy

By K

george Cavros, Esquire 120 E. Oakland Park Blvd., Suite 105 Fort Lauderdale, FL 33334

 Estimated True up of (Over)/Under Recovery for the Current Period (SPPCRC Form 1E, Line 4)
 S. Final True Up of Over/(Under) Recovery for the Prior Period (N/A)
 Jurisdicional Amount to be Recovered/(Refunded) (Line 1g + Line 2 + Line 3)

5. Change in 2022 Revenue Requirement Based on Implementation of FERC Account 593 Waiver\*

#### Duke Energy Florida Storm Protection Plan Cost Recovery Clause Initial Projection Projected Period: January 2022 through December 2022

Summary of Projected Period Recovery Amount (in Dollars)

| e Mitigation<br>Agreement |    |               |    |            |    |            |             |     |    |  |  |  |
|---------------------------|----|---------------|----|------------|----|------------|-------------|-----|----|--|--|--|
| ariance (\$)              | V  | Original (\$) | _  | Total (\$) |    | Demand (S) | Energy (\$) |     |    |  |  |  |
| (9,158,295                | \$ | 36,411,082    | \$ | 27,252,787 | \$ | 27,252,787 | \$          |     | \$ |  |  |  |
| 0                         |    | 11,197,441    |    | 11,197,441 |    | 11,197,441 |             |     |    |  |  |  |
| D                         |    | 44,327,530    |    | 44,327,530 |    | 44,327,530 |             | 1.0 |    |  |  |  |
| 0                         |    | 8,692,448     |    | 8,692,446  |    | 8,692,446  |             | 1.  |    |  |  |  |
| 0                         |    | 4,642,002     |    | 4,642,002  |    | 4,642,002  |             | 100 |    |  |  |  |
| 0                         |    |               |    |            | -  | -          | -           |     | \$ |  |  |  |
| (9,158,295                | \$ | 105,270,501   |    | 96,112,206 | \$ | 96,112,206 | \$          |     | \$ |  |  |  |
| -                         | \$ | (966,652)     | \$ | (966,652)  | \$ | (966,652)  | \$          |     | \$ |  |  |  |
| -                         | \$ | 1             | \$ | 14         | \$ |            | \$          | -   | \$ |  |  |  |
| (9,158,295                | \$ | 104,303,849   | \$ | 95,145,554 | \$ | 95,145,554 | \$          | -   | \$ |  |  |  |

Duke Energy Florida, LLC RATE MITIGATION-Exhibit 8 Form 1P

\$ (9.158,295)

# Line 1. Total Juriscictional Revenue Requirements for the Projected Period a. Overhead Distribution Hardening Programs (Form 2P, Line 12b + Form 3P, Line 1b) b. Overhead Transmission Hardening Programs (Form 2P, Line 13b + Form 3P, Line 2b) c. Vegetation Management Distribution Programs (Form 2P, Line 14b + Form 3P, Line 3, Line 4, Annihistrative (Form 2P, Line 16b + Form 3P, Line 4, Line 4, Line 3, Lin

|                                      |   | Data Grang Saniti<br>Stam Probabilistic Care Recomp Clause<br>Calculation Ratio Search y Data Claus<br>January 2022. December 2022             |   |                                     |                       |                  |                    |                          |                        |                      |                          |  |                    | Duke Energy Horida, LLC<br>RATE MITIGATION-Exhibit B<br>Form 6P     |   |  |
|--------------------------------------|---|--|---|-------------------------------------|-----------------------|------------------|--------------------|--------------------------|------------------------|----------------------|--------------------------|--|--------------------|---|---|--|
|                                      |   | []<br>mWh  | Sales   | (2)<br>12 CP                        | (3)<br>NCP            | (4)<br>12 CP &   | (5)                | (6)                      | (7)                    | [8]                  | (9)                      | (10)   | (12)               | (12)  | (13)  | (14)   |
|                                      |   | at So<br>Ene<br>Alloc  | TEY 1   | Demand<br>Transmission<br>Allocator | Distribution<br>Total | 25% AD<br>Demand | Energy-<br>Related | Transmission<br>Demand   | Distribution<br>Demand | Production<br>Demand | Total<br>SPP             | Projected<br>Effective Sales   | Billing KW         | Projected<br>Effective KW   | SPP<br>Cost Recovery                                    | SPP  |
| Rate Class                           |   | Alloc<br>(A  |   | (%)                                 | Allocator<br>(%)      | Allocator<br>(%) | Costs<br>(\$)      | Costs<br>(\$)            | Costs<br>(\$)          | Costs<br>(\$)        | Casts<br>(\$)            | at Meter Lovel<br>(mWh)  | Load Factor<br>(%) | at Meter Level<br>(kW)  | Factor<br>(\$/kW-mo)                                    | Factors<br>(C/kWh)                             |
| <u>Residential</u><br>RS-1, RST-1, R | SL-1,, RSL-2, RSS-1<br>Secondary  | 5  | 4.164%  | 62.337%                             | 67.930%               | 50.294%          | \$0                | \$12,274,017             | \$51,256,725           | 50                   | \$\$3,530,743            | 21,711,130   |                    |   |   | 8,300  |
| General Service<br>65-1, GST-1       | e Non-Demand  |  |   |                                     |                       |                  |                    |                          |                        |                      |                          |  |                    |   |   |  |
|                                      | Secondary<br>Primary  |  | 2.601%  | 2.848%                              | 2.675%                | 2.786%           | \$0                | \$560,774                | \$2,018,358            |                      | \$2,579,132              | 1,018,417  |                    |   |   | 0.253  |
|                                      | Transmission  |  | 0.046%  | 0.050%                              | 0.047%                | 0.049%           | 50                 | \$9,943<br>\$1,394       | \$35,786               |                      | \$45,729                 | 18,636   |                    |   |   | 0.250  |
|                                      | TOTAL 65  |  | 7.653%  | 2.906%                              | 2.722%                | 2.843%           | 50                 | \$1,394<br>\$572,111     | \$2,054,144            | 50                   | \$1,394<br>\$2,626,254   | 2,613  |                    |   |   | 0.248  |
| General Service                      |   |  |   |                                     |                       |                  |                    |                          |                        |                      |                          | 4,   |                    |   |   |  |
| 65-2                                 | Secondary   |  | 0.522%  | 0.329%                              | 0.242%                | 0.378%           | \$0                | \$64,833                 | \$182,885              | \$0                  | \$247,718                | 204,533  |                    |   |   | 0.121  |
| General Service<br>GSD-1, GSDT-1     | l, SS-1   |  |   |                                     |                       |                  |                    |                          |                        |                      |                          |  |                    |   |   |  |
|                                      | Secondary<br>Primary  |  | 9.730%  | 25.247%<br>3.555%                   | 22.040%               | 26.358%          | \$0<br>\$0         | \$4,971,083<br>\$700.013 | \$16,630,368           |                      | \$21,601,452             | 11,642,447   | 46.61%             | 34,218,666  | 0.63  |  |
|                                      | Transmission  |  | 0.98155   | 0.833%                              | 0.000%                | 0.870%           | 50                 | \$164,008                | \$2,405,844<br>50      |                      | \$3,105,857<br>\$164,008 | 1,695,388 396,704  | 46.61%             | 4,982,965   | 0.61  |  |
|                                      | TOTAL GSD   | 1  | 4.905%  | 29.635%                             | 25.228%               | 30.953%          | \$0                | \$5,835,104              | \$19,036,213           | \$0                  |                          | 13,734,539   | 46.61%             | 40,367,597  | 0.14  |  |
| Curtailable<br>CS-2, CST-2, C        | 5-3, CST-3, 55-3<br>Secondary   |  | 0.030%  | 0.000%                              | 0.000%                | 0.030%           | \$0                | \$0                      | 50                     |                      | 50                       |  |                    |   |   |  |
|                                      | Primary   |  | 0.295%  | 0.161%                              | 0.385%                | 0.194%           | \$0                | \$31,613                 | \$290,581              |                      | \$322,194                |  | 29.79%             | 547,431   | 0.59  |  |
|                                      | Transmission<br>TOTAL CS  |  | 0.295%  | 0.161%                              | 0.385%                | 0.194%           | \$0<br>\$0         | \$0<br>\$31,613          | \$0                    |                      | \$0                      |  | 29.79%             |   | 0.58  |  |
| Interruptible                        |   |  | Villa 10  | 0.49470                             | 0.393%                | 0.13435          | 50                 | \$31,613                 | \$290,581              | \$0                  | \$322,194                | 119,042  | 29.70%             | 547,431   |   |  |
| 15-2, 15T-2, 55-                     | 2   |  |   |                                     |                       |                  |                    |                          |                        |                      |                          |  |                    |   |   |  |
|                                      | Secondary   |  | 1.039%  | 0.719%                              | 0.682%                | 0.799%           | \$0                | \$141,494                | \$514,503              |                      | \$655,997                | 405.762  | 45.10%             | 1,235,450   | 0.53  |  |
|                                      | Primary<br>Transmission   |  | 4.07456   | 2.851%                              | 1.948%                | 3.157%           | \$0                | \$561,333                | \$1,469,519            |                      | \$2,030,851              | 1,646,714  | 45.10%             | 5,001,524   | 0.41  |  |
|                                      | TOTAL IS  |  | 1.456%<br>6.589%  | 1.008%                              | 2.629%                | 1.120%           | \$0<br>\$0         | \$198,489<br>\$901,316   | \$1,984,022            | \$0                  | \$198,489<br>\$2,885,337 | 588,548  | 45.10%             | 1,787,584   | 0.11  |  |
| Lighting                             |   |  |   |                                     | 100070                | 5.07.575         | 50                 | 384,110                  | 31,364,022             | 30                   | 52,885,537               | 2,642,025  | 45.10%             | 8,024,557   |   |  |
| 15-1                                 | Secondary   |  | 0.891%  | 0.055%                              | 0,863%                | 0.264%           | \$0                | \$10,850                 | \$551,141              | 50                   | \$661,991                | 348,815  |                    |   |   | 0.190  |
|                                      |   |  | 0.000%  | 100.000%                            | 100.000%              | 100.000%         | \$0                | \$19,639,844             | \$75,455,710           | \$0                  | \$95,145,554             | 39,299,751   |                    |   |   | 0.242  |
| Notes:                               | (3)<br>(3)<br>(4)<br>(5)<br>(5)<br>(5)<br>(5)<br>(10)<br>(11)<br>(13)<br>(13)<br>(14) | Column 2 x Total Transmi<br>Column 3 x Total Distribu<br>N/A<br>Column 5 + Column 6 + C<br>From Form 5P, Column 3<br>Class Billing Load Factor | renn Frein 15, Guissen 11<br>eren Frein 15, Guissen 13<br>eren Frein 15, Guissen 13<br>eren Frein 15, Guissen 13<br>eren Frein 15, Guissen 14<br>eren 14, Frein 14, Guissen 14, Guisse Aren 17, Frein 14, Green von<br>Jahren 13, Frail Daritsteicen Demand Juritelitiesen 16 Bilters Krein 14, Frei 14, Greenverd<br>Aleren 13, Frail Daritsteicen Demand Juritelitiesen 16 Bilters Krein 14, Frei 14, Greenverd<br>Aleren 13, Frail Daritsteicen Demand Juritelitiesen 16 Bilters Krein 14, Frei 14, Greenverd<br>Aleren 13, Frail Daritsteicen Demand Juritelitiesen 15, Bins 18, Greenverd<br>Aleren 13, Frail Daritstein 16, Guissen 14, Bilters Krein 14, Bilters Krein<br>Jahren 13, Daritstein 17, Bilters 11, Bilters Krein 14, Bilters Krein 14, Bilters Krein 14, Bilters Krein<br>Aleren 13, Daritstein 14, Bilters Krein 14, Bilters Krein 14, Bilters Krein<br>Aleren 13, Daritstein 14, Bilters Krein 14, Bilters Krein 14, Bilters Krein 14, Bilters Krein<br>Aleren 13, Daritstein 14, Bilters Krein 14, Bilters Krein 14, Bilters Krein<br>Aleren 14, Bilters Krein 1 |                                     |                       |                  |                    |                          |                        |                      |                          | Calculation of Stan<br>Total GSD, CS, IS<br>SS-1, 2, 3 - Sf/Wi-m<br>Monthly - S0.57/kW /<br>Daily - S0.57/kW / | 0<br>N * 10%       | Darges<br>SPPCRC Cost<br>S28,078,848<br>Secondary<br>0.057<br>0.027 | Effective KW<br>48,939,565<br>Primary<br>0.056<br>0.027 | 5/kW<br>0.57<br>Transmission<br>0.056<br>0.026 |