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STATE OF FLORIDA



DIVISION OF ENGINEERING
TOM BALLINGER
DIRECTOR
(850) 413-6910

Public Service Commission

July 1, 2021

Mr. Matthew Bernier
Duke Energy Florida, LLC
106 East College Avenue, Suite 800
Tallahassee, Florida 32301
Matthew.bernier@duke-energy.com

**STAFF'S FIRST DATA REQUEST
VIA EMAIL**

Re: Duke Energy Florida, LLC's 2020 Storm Protection Plan (SPP) Annual Status Report

Dear Mr. Bernier:

By this letter, the Commission staff requests that Duke Energy Florida, LLC (DEF or Utility) provide responses to the following data request:

1. Please refer to pages 62 and 63 and Attachment A, page 1 of 2, of DEF's SPP Annual Status Report. Please indicate if the project cost operation and maintenance for projected and actual pole inspections, on pages 62 and 63, reflect the number of projected and actual inspections of 100,000 and 86,357 poles, respectively, on Attachment A, page 1 of 2 for 2020.
2. Please refer to pages 64 and 65 of DEF's SPP Annual Status Report. Please indicate the number of distribution poles DEF projected and actually replaced in 2020.
3. Please refer to pages 67 and 68 of DEF's SPP Annual Status Report. Please indicate the number of transmission poles DEF projected and actually replaced in 2020.
4. Please refer to pages 69 and 70 of DEF's SPP Annual Status Report. Please indicate the number of transmission structures DEF projected and actually inspected in 2020.
5. Please refer to pages 76 and 77 of DEF's SPP Annual Status Report. Please indicate the transmission miles DEF projected and actually trimmed in 2020.
6. Please refer to page 79 of DEF's SPP Annual Status Report. Please indicate the number of distribution miles DEF projected and actually trimmed in 2020.
7. Please provide the number of projects planned for 2021 for the following programs:
 - Distribution Self-Optimizing Grid
 - Distribution Targeted Underground

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- Distribution Deteriorated Conductor
- Distribution Pole Replacements
- Distribution Pole Inspections
- Distribution Feeder Hardening
- Distribution Submersible Underground
- Distribution Vegetation Management
- Transmission Pole Replacements
- Transmission Tower Upgrades
- Transmission Pole/Tower Inspections
- Transmission Overhead Groundwire
- Transmission Cathodic Protection
- Transmission Substation Hardening
- Transmission Vegetation Management

8. Please complete the following table regarding DEF's actual and projected SPP cost recovery clause rate impacts:

Customer Class	2020 Estimated	2020 Actual	2021 Estimated
Residential \$/kWh			
Commercial \$/kW			
Industrial \$/kW			

Please file all responses electronically no later than **July 14, 2021**, via the Commission's website at www.floridapsc.com, by selecting the Clerk's Office tab and Electronic Filing Web Form (reference Docket No. 20210000-OT). If you have any questions, please contact me by phone (850) 413-6518 or email at pbuys@psc.state.fl.us.

Sincerely,

/s/ Penelope D. Buys

Penelope D. Buys
Engineering Specialist

PB:jp

cc: Office of Commission Clerk (Docket No. 20210000-OT)