435

FPL's Response to OPC's First Request for Production of Documents Nos. 13, 15, 19, 35-36, 38-43, 48, 50.

(including supplemental responses for Nos. 13, 40-43, 35, and 36)

(including amended response to No. 36)

(including attachments for Nos. 40-43)

Confidential Document Nos. 13, 15, 35, 36, 48, 50

(Highly Sensitive 35, 36, 48) *Bates No. 00703-00735*

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 13 Page 1 of 1

QUESTION:

Please provide copies of all known reports, in searchable format, by investment firms on NextEra Energy and/or Florida Power & Light Company between January 1, 2020 and the present.

RESPONSE:

20210015.EI Staff Hearing Exhibits 00705

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 13 Second Supplemental Page 1 of 1

QUESTION:

Please provide copies of all known reports, in searchable format, by investment firms on NextEra Energy and/or Florida Power & Light Company between January 1, 2020 and the present.

RESPONSE:

Please see attached confidential reports. Note that reports included with this response are third-party material and are not owned or verified by FPL or NextEra Energy. Several investment firms declined to consent to the sharing of their reports, and reports from those firms have been excluded.

20210015.EI Staff Hearin	g Exhibits 00706
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All documents responsive to OPC's 1st Request for Production of Documents No. 13, Second Supplemental, Bates Nos. 027773-028203, are confidential in their entirety.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 15 Page 1 of 1

QUESTION:

Please provide copies of credit reports for NextEra Energy and/or Florida Power & Light Company from the major credit rating agencies published since January 1, 2019.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 19 Page 1 of 1

QUESTION:

Please provide copies of the following FERC Form 1:

- a. Please provide a copy of the FPL's FERC Form 1 for Florida separately for each of the years 2015, 2016, 2017, 2018, and 2019.
- b. Please provide a copy of the Gulf's FERC Form 1 for Florida separately for each of the years 2015, 2016, 2017, 2018, and 2019.
- c. Please provide a copy of any consolidated FPL and Gulf FERC Form 1.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 35 Page 1 of 1

QUESTION:

MFR Workpapers. Within two weeks after filing the Minimum Filing Requirements (MFR) with the PSC, please provide any and all workpapers used to produce the schedules in the Company's MFR filing and please provide such workpapers electronically in Excel, with all formulas and calculations intact, or as a PDF in searchable format.

RESPONSE:

20210015.EI Staff Hearing Exhibits 00710

Florida Power & Light Company
Docket No. 20210015-EI
OPC's First Request for Production of Documents

PRIVILEGE LOG

R/P or Interrog. Date of Subject Matter/Description of						
No.	<u>Communication</u>	<u>Sender</u>	Recipient	Recipient of Copies	<u>Communication</u>	Basis for Claim of Privilege
R/P 63	12/18/2020	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	Presentation to NextEra Energy Board of Directors regarding FPL's proposed 2021 Rate Case filing; pages 52-72	Attorney-Client Privilege; Work Product
R/P 63	2/11/2021	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	Presentation to NextEra Energy Board of Directors regarding FPL's proposed 2021 Rate Case filing; pages 73-79	Attorney-Client Privilege; Work Product
R/P 63	3/12/2021	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	Presentation to NextEra Energy Board of Directors regarding FPL's proposed 2021 Rate Case filing and other IOU 2021 Rate Case filings; pages 129-131	Attorney-Client Privilege; Work Product
R/P 35	6/4/2020	Tariff Alignment Team (legal and various business units)	FPL Management; M.Santos as Executive Sponsor of Tariff Alignment Project; Rate Case Planning Committee	Tariff Alignment Team and Management	"Recommendations ALL (Final- Updated)" - legal and tariff team recommendations on alignment of FPL and Gulf tariffs	Attorney-Client Privilege; Work Product
R/P 35	10/2/2020	Tariff Alignment Team (legal and various business units)	FPL Management; M.Santos as Executive Sponsor of Tariff Alignment Project; Rate Case Planning Committee	Tariff Alignment Team and Management	"Tariff Alignment Project Grandfathering Oct_2020" - legal and tariff team recommendations on grandfathering contracts and rates	Attorney-Client Privilege; Work Product
R/P 35	Sep-20	Tariff Alignment Team (legal and various business units)	FPL Management; M.Santos as Executive Sponsor of Tariff Alignment Project; Rate Case Planning Committee	Tariff Alignment Team and Management	"Tariff Definitions Abbreviations Rules and Regulations_Recommendation Matrix" - legal and various business units recommendations on revised tariff language	Attorney-Client Privilege; Work Product

20210015.EI Staff Hearing Exhibits 00711

Florida Power & Light Company
Docket No. 20210015-EI
OPC's First Request for Production of Documents

PRIVILEGE LOG

R/P or Interrog. Date of Subject Matter/Description of							
No.		Communication	<u>Sender</u>	Recipient	Recipient of Copies	Communication	Basis for Claim of Privilege
R/P	63	2/14/2019	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	IEPI's legal strategy with respect	Attorney-Client Privilege; Work Product
R/P	63	2/14/2019	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	IFPL'S legal strategy with respect	Attorney-Client Privilege; Work Product
R/P	63	5/23/2019	Office of the Corporate Secretary	NextEra Energy Board of Directors	Directors	IFPL's legal strategy with respect	Attorney-Client Privilege; Work Product

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 36 Page 1 of 1

QUESTION:

Testimony and Exhibits. Within two weeks after filing all testimony and exhibits attached to testimony, please provide any and all workpapers used to develop all testimony and exhibits attached to testimony. For any workpapers created electronically in Excel, please provide those spreadsheets with all formulas and calculations intact. For any workpapers created electronically in a PDF file, please provide that in searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 36 - Supplemental Amended Page 1 of 2

OUESTION:

Testimony and Exhibits. Within two weeks after filing all testimony and exhibits attached to testimony, please provide any and all workpapers used to develop all testimony and exhibits attached to testimony. For any workpapers created electronically in Excel, please provide those spreadsheets with all formulas and calculations intact. For any workpapers created electronically in a PDF file, please provide that in searchable format.

RESPONSE:

Attached is FPL's amended file titled, "Support for 5 Percent Non-Solar Install Actual vs Budget" provided previously in the folder for witness Valle. The changes result in a variance of actual vs. budgeted non-solar install costs from 5.04% to 4.82%. Below is a summary of the changes (note: calculations based on the changes below are also reflected in the amended spreadsheet):

Martin Unit 8

- 1,107 MW changed to 787 MW based on the incremental new capacity additions to the two existing combustion turbine units. 1,107 MW is the total for the combined cycle power plant.
- Approved Plan of \$462.7 million changed to \$439 million to reflect the capital cost estimate included in Order number PSC-02-1743-FOF-E, issued December 10, 2002.

Manatee Unit 3

• Approved Plan \$552.8 million changed to \$551 million to reflect the capital cost estimate included in Order number PSC-02-1743-FOF-E, issued December 10, 2002.

Port Everglades Energy Center

• Actual \$1,142.2 million changed to \$1,139.5 million to reflect the value included in the final annual cost update letter provided to the Commission in May 2017.

Okeechobee Clean Energy Center

- 1,622 MW changed to 1,778 MW to reflect capacity improvements as detailed in FPL's 2018 Ten Year Site Plan.
- Actual \$1,219.4 million changed to \$1,223.3 million to reflect the value included in the final annual cost update letter provided to the Commission in Jan 2021.
- Added approved and actual schedule performance dates.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 36 - Supplemental Amended Page 2 of 2

To provide more precise figures, the following changes were made:

- Cape Canaveral: approved Plan \$1,114.7 million changed to \$1,115.0 million and actual \$963.0 million changed to \$962.8 million.
- Riviera Beach: approved Plan \$1,275.6 million changed to \$1,276.0 million and actual \$1,271.4 million changed to \$1,272.0 million.
- Port Everglades Energy Center: approved Plan \$1,185.2 million changed to \$1,185.0 million.

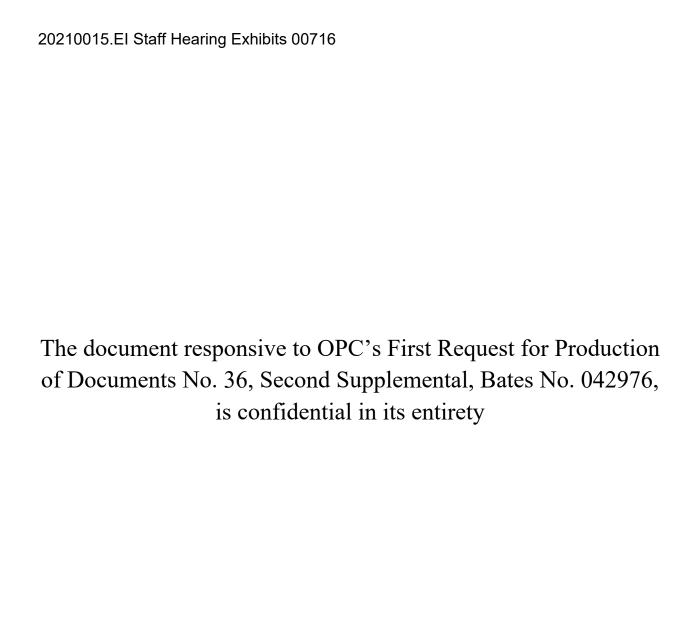
Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 36 Second Supplemental Page 1 of 1

QUESTION:

Testimony and Exhibits. Within two weeks after filing all testimony and exhibits attached to testimony, please provide any and all workpapers used to develop all testimony and exhibits attached to testimony. For any workpapers created electronically in Excel, please provide those spreadsheets with all formulas and calculations intact. For any workpapers created electronically in a PDF file, please provide that in searchable format.

RESPONSE:

Please see responsive documents provided for FPL witness Sim that address the analyses that determined that FPL's planned 2024 and 2025 solar projects are projected to be cost-effective. Please note, one of the files responsive to this request is confidential.



Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 36 Third Supplemental Page 1 of 1

QUESTION:

Testimony and Exhibits. Within two weeks after filing all testimony and exhibits attached to testimony, please provide any and all workpapers used to develop all testimony and exhibits attached to testimony. For any workpapers created electronically in Excel, please provide those spreadsheets with all formulas and calculations intact. For any workpapers created electronically in a PDF file, please provide that in searchable format.

RESPONSE:

See responsive documents.

FPSC Report - April 2020

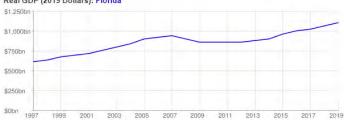
Average Number of Customers

Average Number of Customers for Investor-Owned Utilities By Class of Service 2019 Utility Residential Commercial Industrial Other Total Duke Energy 1,691,570 180,351 2,074 27,136 1,901,131 Florida Florida Power & 4,391,832 553,562 11,601 4,318 4,961,313 Light Co. Florida Public 23,921 4,216 2,870 31,009 2 **Utilities Company** Gulf Power 405,462 56,678 251 462,983 592 Company Tampa Electric 670,517 74,895 1,588 9,254 756,254 Company 7,183,302 869,702 15,516 44,170 8,112,690

2019	\$1,106.50
Per day (365.25)	\$3.03
,	
FPL total sales	4,691,313
Gulf total Sales	462,983
FPL + Gulf	5,154,296
Total Investor-Owned	8,112,690
FPL Share based on Number of Customers	64%

\$1.92

Real GDP (2019 Dollars): Florida



Historical Real GDP (2019 Dollars) data for Florida

Date	Florida (Billions)
2019	\$1,106.500
2018	\$1,069.048
2017	\$1,031.967
2016	\$999.833
2015	\$963.320
2014	\$910.342
2013	\$883.607
2012	\$863.007
2011	\$854.173
2010	\$862.323
2009	\$857.501

(\$ in millions)

3.9 56.6 46.4 1.5 11.6 0.1 59.6 1.0 0.2 39.1 39.3 7.2 0.5 1.8 0.1 7.7 869.7 \$ 889.0 \$ 10,245.0 \$ \$ 120.4 \$ 212.5 \$ 342.8 \$ 475.6 \$ 631.4 \$ 631.4 \$ 647.2 \$ 663.4 \$ 679.9 \$ 699.9 **\$ 5,101.4** \$ 5,101.4 \$ 120.4 \$ 212.5 \$ 342.8 \$ 475.6 \$ 631.4 \$ 631.4 \$ 647.2 \$ 663.4 \$ 679.9 \$ 699.9 **\$ 5,101.4** \$ 220.230 \$ 300.350 \$ 600.700 \$ 800.900 \$ 800.900 \$ 800.900 \$ 800.900 \$ 800.900 0.6 117.3 117.9 14.7 57.0 \$ 58.4 **\$** 8,000 68,000 44.6 \$ 1.5 \$ 11.2 \$ 0.1 \$ 57.4 \$ 15,200 7.8 \$ 0.6 \$ 1.9 \$ 0.1 \$ 10.4 \$ 7,000 1.0 \$ 56.0 \$ 2028 \$ 45.5 \$ \$ 1.5 \$ \$ 11.4 \$ \$ \$ 0.1 \$ \$ \$ 12,200 1.0 \$ 54.6 \$ \$ 2.3 **φ φ** 54.3 \$
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7,000 53.0 \$ 55.6 \$ 68,000 68 628.1 \$ 664.9 \$ 664.9 \$ 573.3 \$ 474.5 \$ 47.1 \$ 1.5 \$ 11.8 \$ 0.1 \$ 60.6 \$ 7.2 \$
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7,000 1.0 \$ 54.6 \$ **\$** 300-350 250-350 89.5 \$ 89.88 68,000 46.9 \$ 1.5 \$ 11.7 \$ 0.1 \$ 6.7 \$ 0.5 \$ 1.7 \$ 0.1 \$ 9.0 \$ 7,000 \$ \$ \$ 2023 28.9 \$ (68,000 68, 0.2 \$ 21.9 \$ 22.1 \$ 46.9 \$
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15,200 6.6 \$ 0.5 \$ 1.7 \$ 0.1 \$ 8.9 \$ 7,000 - \$ 10.0 \$ 1.0 \$ 27.9 \$ 628.1 \$ 664.9 \$ 664.9 \$ 300-350 300-350 300-350 0.2 \$ 0.2 \$ 0.2 \$ 52.7 \$ 42.7 \$ 21.9 \$ 52.9 \$ 42.9 \$ 22.1 1,400-1,600 900-1,100 300-600 2022 3.8 \$ 3.8 \$ 50.7 \$ 50.7 \$ 54.1 \$ 54.5 \$ 150,000 1 47.8 \$ 1.4 \$ 12.0 \$ 0.1 \$ 61.3 \$ 15,200 6.7 \$ 0.5 \$ 1.7 \$ 0.1 \$ 8.9 \$ 7,000 1.0 \$ 31.2 \$ 6.7 \$ 0.5 \$ 1.7 \$ 0.1 \$ 9.0 \$ 7,000 47.7 \$ 1.3 \$ 11.9 \$ 0.1 \$ 61.1 \$ 15,200 2020 \$ \$ \$ \$ \$ \$ \$ \$ \$ **\$\$\$\$\$\$** ৽ ৽ Transmission - Replacing Wood Structures # of Structures to be Replaced Substation Storm surge/Flood Mitigation Transmission - Vegetation Management Distribution - Vegetation Management Distribution - Feeder Hardening (1) (2) Distribution Lateral Hardening (1) (2) # of Structure Inspections Equipment - Contractor Equipment - Contractor # of Miles Maintained # of Miles Maintained Capital Expenditures Capital Expenditures Capital Expenditures Capital Expenditures Capital Expenditures Capital Expenditures # of Pole Inspections Operating Expenses Operating Expenses Operating Expenses Operating Expenses Distribution - Pole Inspections Labor - Contractor Labor - Contractor Equipment - FPL Transmission - Inspections Equipment - FPL # of Substations # of Feeders (3) # of Laterals (3) Labor - FPL Labor - FPL **Total SPP Costs**

⁽¹⁾ Project level detail for 2020 in Appendix

⁽²⁾ Costs include previous year(s) projects carried over to current year's project costs and future year's preliminary project costs (e.g., engineering)

20210015.EI Staff Hearing Exhibits 00720

FPL CO2 rate (lbs/MWh)

1,029 2001 rate 627 2020 rate

402 difference in rate

39% % difference 2001 to 2020

52-4

20210015.EI Staff Hearing Exhibits 00721

Electric Power Sector Emissions & Generation 2020

Annual Energy Outlook 2021

ref2021 Reference case

d113020a

January 2021

8. Electricity Supply, Disposition, Prices, and Emissions

(billion kilowatthours, unless otherwise noted)

Supply, Disposition, Prices, and Emissions

2020

Net Generation by Fuel Type

Electric Power Sector 1/	
Power Only 2/	
Coal	756
Petroleum	14
Natural Gas 3/	1 390
Nuclear Power	705
Pumped Storage/Other 4/	1
Renewable Sources 5/	751
Distributed Generation	
(Natural Gas)	0
Total	3,697
Combined Heat and Power 6/	
Coal	10
Petroleum	1
Natural Gas	122
Renewable Sources	4
Other	0
Total	147
Total Net Electric Power Sector	
Generation	3,844
Less Direct Use	15
New Accession in the Control	2.000
Net Available to the Grid	3,829

SO2	0.32	lbs/MWh
NOx	0.40	lbs/MWh
CO2	824.39	lbs/MWh

Electric Power Sector Average Rates

Rates: Percent Below Electric Power Sector Avg		
	- FDI	
	FPL	
SO2	97.8%	
NOx	77.1%	
CO2	23.9%	
*Negative numbers mean above avg		

Electric Power Sector Emissions

1/	
Sulfur Dioxide (million short tons)	0.61
Nitrogen Oxide (million short tons)	0.77
Mercury (short tons)	3.38

18. Energy-Related Carbon Dioxide Emissions by Sector and Source

(million metric tons carbon dioxide, unless otherwise noted)

Sector and Source	2020	
Electric Power 6/		
Petroleum	12	
Natural Gas	643	
Coal	767	
Other 7/	10	million short tons
Total Electric Power	1,432	1578.461766

Florida Power & Light Company Docket No. 20210015-EI OPC's First Set of Interrogatories Interrogatory No. 36 - Fourth Supplemental Page 1 of 1

QUESTION:

Testimony and Exhibits. Within two weeks after filing all testimony and exhibits attached to testimony, please provide any and all workpapers used to develop all testimony and exhibits attached to testimony. For any workpapers created electronically in Excel, please provide those spreadsheets with all formulas and calculations intact. For any workpapers created electronically in a PDF file, please provide that in searchable format.

RESPONSE:

Please see responsive documents that further address the analyses of solar additions planned from 2022-2025 as shown in the current Step 3 analysis, as well as documents used to determine the duration needed for storage firm capacity in both the initial and current Steps 1 and 2 analyses. Please note, all the responsive documents are confidential.

The documents responsive to OPC's First Request for Production of Documents No. 36, Fourth Supplemental, Bates Nos. 064571-064611, 064617-064620, 064780-064781 & 064827 are confidential in their entirety

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 38 Page 1 of 1

QUESTION:

Chart of Accounts. Please provide the detailed chart of accounts used by FPL during the test year, and how the accounts used by the Company relate to and correspond with the FERC Uniform System of Accounts for Electric Utilities. If this is in a PDF document, please provide that document in searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 39 Page 1 of 1

QUESTION:

Chart of Accounts. Please provide the detailed chart of accounts used by Gulf Power during the test year, and how the accounts used by the Company relate to and correspond with the FERC Uniform System of Accounts for Electric Utilities. If this is in a PDF document, please provide that document in searchable format.

RESPONSE:

20210015.EI Staff Hearing Exhibits 00726

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 40 Page 1 of 1

QUESTION:

Books and Records. Please provide a complete copy of FPL's detailed general ledger for 2019, 2020 and 2021 to date in unlocked and searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 40 Second Supplemental Page 1 of 1

QUESTION:

Books and Records. Please provide a complete copy of FPL's detailed general ledger for 2019, 2020 and 2021 to date in unlocked and searchable format.

RESPONSE:

FPL's supplemental response served on April 6, 2021 indicated it would file a second supplemental response once it had publicly released information for 2021 actuals, which occurred on April 23, 2021.

Please see responsive documents provided for the period of January through March 2021.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 41 Page 1 of 1

QUESTION:

Books and Records. Please provide a complete copy of Gulf Power's detailed general ledger for 2019, 2020 and 2021 to date in unlocked and searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 41 Second Supplemental Page 1 of 1

QUESTION:

Books and Records. Please provide a complete copy of Gulf Power's detailed general ledger for 2019, 2020 and 2021 to date in unlocked and searchable format.

RESPONSE:

FPL's supplemental response served on April 6, 2021 indicated it would file a second supplemental response once it had publicly released information for 2021 actuals, which occurred on April 23, 2021.

Please see responsive documents provided for the period of January through March 2021.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 42 Page 1 of 1

QUESTION:

Books and Records. Please provide a copy of FPL's trial balances for December 31, 2020 including closing and adjusting entries and monthly for 2021 to date, in unlocked and searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 42 Second Supplemental Page 1 of 1

QUESTION:

Books and Records. Please provide a copy of FPL's trial balances for December 31, 2020 including closing and adjusting entries and monthly for 2021 to date, in unlocked and searchable format.

RESPONSE:

FPL's supplemental response served on April 6, 2021 indicated it would file a second supplemental response once it had publicly released information for 2021 actuals, which occurred on April 23, 2021.

Please see responsive documents provided for the period of January through March 2021.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 43 Page 1 of 1

QUESTION:

Books and Records. Please provide a copy of Gulf Power's trial balances for December 31, 2020 including closing and adjusting entries and monthly for 2021 to date, in unlocked and searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 43 Second Supplemental Page 1 of 1

QUESTION:

Books and Records. Please provide a copy of Gulf Power's trial balances for December 31, 2020 including closing and adjusting entries and monthly for 2021 to date, in unlocked and searchable format.

RESPONSE:

FPL's supplemental response served on April 6, 2021 indicated it would file a second supplemental response once it had publicly released information for 2021 actuals, which occurred on April 23, 2021.

Please see responsive documents provided for the period of January through March 2021.

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 48 Page 1 of 1

QUESTION:

Incentive Compensation. Please provide a copy of each of FPL's incentive compensation/bonus plans for 2019, 2020, and 2021 in searchable format.

RESPONSE:

Florida Power & Light Company Docket No. 20210015-EI OPC's First Request For Production of Documents Request No. 50 Page 1 of 1

QUESTION:

Pensions. Please provide a copy of FPL's most recent pension plan and post-retirement benefits actuarial studies in unlocked and searchable format.

RESPONSE: