

Stephanie A. Cuello

April 16, 2025

VIA ELECTRONIC FILING

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

> Re: Petition for a limited proceeding to approve first solar base rate adjustment; Docket No. 20250034-EI

Dear Mr. Teitzman:

Please find attached for electronic filing Duke Energy Florida, LLC's Response to Staff's Third Data Request.

Thank you for your assistance in this matter and if you have any questions, please feel free to contact me at (850) 521-1428.

Sincerely,

/s/ Stephanie A. Cuello

Stephanie A. Cuello

SAC/clg Attachments

cc: Zachary Bloom



DUKE ENERGY FLORIDA, LLC'S (DEF), RESPONSE TO STAFF'S THIRD DATA REQUEST REGARDING PETITION FOR A LIMITED PROCEEDING TO APPROVE FIRST SOLAR BASE RATE ADJUSTMENT

Docket No. 20250034-EI

1. Please refer to Exhibit MJO-1, page 2, lines 2 through 5. Provide a detailed explanation reconciling the differences between the amounts presented in Witness Goff's testimony and exhibits and those reflected in Witness Olivier's Exhibit MJO-1.

Response:

Please see the following reconciliation:

(\$ millions)						
Line	Description	Source	Sundance	Rattler	Half Moon	Bailey Mill
1	Plant - Solar Production (Installed Cost)		\$103.9	\$114.2	\$113.4	\$115.9
2	Plant - Solar Production (Carrying Charge)		3.2	3.9	4.5	6.5
3	Plant - Solar Production (Total)	Exh. MJO-1, Page 2 of 5, Line 2	107.1	118.1	118.0	122.4
4	Plant - GSU (Installed Cost)	Exh. MJO-1, Page 2 of 5, Line 3	1.8	1.9	1.8	1.4
5	Plant - Total Solar & GSU	Exh. MJO-1, Page 2 of 5, Line2 + 3	\$108.9	\$120.1	\$119.8	\$123.8
6						
7	Total Solar & GSU Installed Cost per Exh. MJO-1 above	Line 1 + Line 4	105.7	116 .2	115.2	117.3
8	Total Solar & GSU Installed Cost per Exh. VG	Exh. VG-8, 6, 4, & 2	105.7	116.2	115.2	117.3
9	Difference		(\$0.0)	(\$0.0)	\$0.0	\$0.0
10						
11	Plant - Network Upgrades (Installed Cost)		\$1.9	\$16.8	\$24.4	\$3.7
12	Plant - Network Upgrades (Carrying Charge)		0.1	0.7	1.1	0.2
13	Plant - Network Upgrades (Total)	Exh. MJO-1, Page 2 of 5, Line 4	\$2.0	\$17.5	\$25.4	\$3.9
14 15	Total Network Upgrades Installed Cost per Exh. MJO-1 above	Line 11	1.9	16.8	24,4	3.7
16	Total Network Upgrades (NU) per Exh. VG	Exh. VG-8, 6, 4, & 2	1.9	16.8	24.4	3.7
17	Difference	Exil: 00-8,0,4,82	\$0.0	\$0.0	(\$0.0)	(\$0.0)
18	Difference		<u></u> 0.0	50.0	(\$0.0)	(\$0.0)
19	Transmission Substation Land Purchase per Exh. MJO-1	Exh. MJO-1, Page 2 of 5, Line 5	\$0.0	\$0.5	\$0.2	\$0.0
20	Land per Exh. VG	Exh. VG-8, 6, 4, & 2	-	0.5	0.2	-
21	Difference		\$0.0	\$0. 0	\$0.0	\$0.0

2. Please provide the Excel files, with formulas and calculations intact, for witness Olivier's Exhibit No. MJO-1.

Response:

Please see the attached Excel file titled "DEF Response to DR 3-2 Attachment – Exh MJO-1".