

STATE OF FLORIDA

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Public Service Commission

September 13, 2022

Dianne M. Triplett
Duke Energy Florida
299 First Avenue North
St. Petersburg, Florida 33701
Dianne.triplett@duke-energy.com

STAFF'S SECOND DATA REQUEST
VIA EMAIL

RE: Docket No. 20220143-EI – Petition for limited proceeding to implement return on equity trigger provision of 2021 settlement agreement, by Duke Energy Florida, LLC.

Dear Ms. Triplett:

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

1. Please refer to DEF's response to Staff's First Data Request, No. 7.b. Excel attachment titled, "Q7b Calculation of CDD and HDD". Please provide DEF's CDD and HDD allocation methodology that was applied to the three selected weather stations (Orlando International Airport, Tallahassee Regional Airport, and St. Petersburg International Airport) that were, in turn, used to produce DEF's Actual Monthly CDD and Actual Monthly HDD as seen below.

	ACTUAL		NORMAL FROM ITRON MODEL		WEATHER	
	Monthly CDD	Monthly HDD	CDD	HDD	CDD	HDD
Jun-21	471.26	-	463.46	0	7.80	-
Jul-21	529.75	-	514.17	0	15.58	-
Aug-21	552.63	-	517.27	0	35.36	-
Sep-21	462.37	-	455.47	0	6.90	-
Oct-21	386.59	-	308.63	5.26	77.96	(5.26)
Nov-21	75.56	56.16	114.45	47.94	(38.89)	8.22
Dec-21	121.82	27.91	62.16	135.31	59.66	(107.40)
Jan-22	27.34	196.91	35.17	192.16	(7.83)	4.75
Feb-22	79.53	85.54	53.34	115.75	26.19	(30.21)
Mar-22	186.10	14.71	112.1	57.25	74.00	(42.54)
Apr-22	257.79	3.75	212.32	8.01	45.47	(4.26)
May-22	421.85	-	376.67	0.35	45.18	(0.35)

Please file all responses electronically no later than the close of business day on Friday, September 16, 2022, via the Commission's website at www.floridapsc.com, by selecting the Clerk's Office tab and Electronic Filing Web Form. Please feel free to call me at (850) 413-6281 if you have any questions.

Sincerely,

/s/ Suzanne Brownless
Suzanne Brownless
Special Counsel

SBr/ds

cc: Office of Commission Clerk