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Electric & Gas Utility | 2602 Jackson Bluff Road | Tallahassee | FL | 32304 | 850-891-4968

July 6, 2021

Clerk's Office State of Florida Public Service Commission

Dear Sir/Madam:

The following pages are the City of Tallahassee Electric & Gas Utilities' (TAL) responses to the "DN 20210000-OT (TYSP) Staff's Data Request #2" pursuant to the request received from Florida Public Service Commission (FPSC) Staff member Ms. Patti Zellner. Please note that copies of all narrative and non-narrative responses have been separately provided to Mr. Donald Phillips and Mr. Damian Kistner in the FPSC's Division of Engineering via e-mail per Ms. Zellner's request.

If you should have any questions regarding this report, please feel free to contact me at (850) 891-3130 or paul.clark@talgov.com. Thank you.

Sincerely,

Paul Carl

Paul D. Clark, II Principal Engineer

Attachments

1. Please refer to the City of Tallahassee Utility's 2020 TYSP, Page 15, and the City of Tallahassee's 2021 Ten Year Site Plan, Page 18, and explain the reporting differences associated with the historical data of the "Utility Use & Losses (GWh)" contained in Schedule 2.3 "History and Forecast of Energy Consumption and Number of Customers By Class" in 2015, 2018 and 2019 as indicated below:

Year	Schedule 2.3			
	Utility Use & Losses (GWh)			
	TAL's 2020 TYSP	TAL's 2021 TYSP		
	Page 15	Page 18		
2010	177			
2011	89	89		
2012	124	124		
2013	131	131		
2014	121	121		
2015	119	120		
2016	135	135		
2017	124	124		
2018	122	126		
2019	114	112		
2020		121		

The City of Tallahassee, Electric & Gas Utility (TAL) has reviewed the referenced pages and "Utility Use & Losses (GWh)" figures reported in its 2020 and 2021 Ten Year Site Plan (TYSP) reports and determined the following:

- 2015 TAL found a formula error that, in TAL's 2021 TYSP Schedule 2.3, mistakenly rounded the correct 119 GWh value previously reported in TAL's 2020 TYSP report up by +1 GWh.
- 2018, 2019 During TAL's data collection for its 2021 TYSP report it was determined that the "Net Energy for Load (GWh)" values previously reported for calendar years 2018 and 2019 were incorrect. When the previously reported 2018 and 2019 NEL values were corrected, the corresponding 2018 and 2019 "Utility Use & Losses (GWh)" values were also corrected.

TAL has corrected the "Utility Use & Losses (GWh)" value for 2015 and is providing the attached copy of its revised 2021 TYSP Schedule 2.3.

An electronic copy of TAL's revised 2021 TYSP Schedule 2.3 is included in the Microsoft Excel file entitled "2021 TAL TYSP Tables and Schedules Share File <u>Rev1</u>.xlsx" and is being delivered via e-mail to Mssrs. Phillips and Kistner. This file should replace the file entitled "2021 TAL TYSP Tables and Schedules Share File.xlsx" delivered to Mssrs. Phillips and Kistner via e-mail on March 30, 2021.

City Of Tallahassee

Schedule 2.3 History and Forecast of Energy Consumption and Number of Customers by Customer Class

Base Load Forecast

(1)	(2)	(3)	(4)	(5)	(6)
Year	Sales for Resale <u>(GWh)</u>	Utility Use & Losses <u>(GWh)</u>	Net Energy for Load (GWh) [1]	Other Customers (Average No.)	Total No. of Customers [2]
2011	0	89	2,799	0	114,212
2012	0	124	2,710	0	114,924
2013	0	131	2,684	0	115,703
2014	0	121	2,751	0	116,708
2015	0	119	2,776	0	117,827
2016	0	135	2,779	0	119,005
2017	0	124	2,758	0	120,051
2018	0	126	2,824	0	121,677
2019	0	112	2,851	0	123,538
2020	0	121	2,728	0	125,478
2021	0	121	2,817	0	125,614
2022	0	124	2,871	0	126,959
2023	0	125	2,897	0	128,223
2024	0	132	2,915	0	129,426
2025	0	126	2,920	0	130,609
2026	0	127	2,931	0	131,741
2027	0	127	2,941	0	132,816
2028	0	134	2,962	0	133,889
2029	0	129	2,970	0	134,963
2030	0	129	2,985	0	136,036

[1] Reflects NEL served by City electric system. Values include DSM Impacts.

[2] Average number of customers for the calendar year.