

State of Florida



# Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD  
TALLAHASSEE, FLORIDA 32399-0850

**-M-E-M-O-R-A-N-D-U-M-**

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**DATE:** August 15, 2018  
**TO:** Carlotta S. Stauffer, Commission Clerk, Office of Commission Clerk  
**FROM:** Takira Thompson, Engineering Specialist, Division of Engineering TT <sup>POE</sup>  
**RE:** Docket No. 20180000-OT - Undocketed filings for 2018.

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Please file the attached, "LAK – TYSP Staff's Supplemental Data Request #3," in the above mentioned docket file.

Thank you.

TT/pz

Attachment

COMMISSIONERS:  
ART GRAHAM, CHAIRMAN  
JULIE I. BROWN  
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GARY F. CLARK  
ANDREW GILES FAY

STATE OF FLORIDA



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

## Public Service Commission

August 15, 2018

Shankar Karki  
LAK  
[Shankar.Karki@lakelandelectric.com](mailto:Shankar.Karki@lakelandelectric.com)

VIA EMAIL

Dear Shankar Karki:

**Re: Review of the 2018 Ten-Year Site Plans for Florida's Electric Utilities Supplemental Data Request #3**

Please electronically file all responses to the attached Staff's Supplemental Data Request #3, no later than Wednesday, September 5, 2018, via the Commission's website at [www.floridapsc.com](http://www.floridapsc.com) by selecting the Clerk's Office tab and Electronic Filing Web Form. Please reference 20180000-OT (Undocketed filings for 2018). In addition, please email responses to Takira Thompson at [tthomps@psc.state.fl.us](mailto:tthomps@psc.state.fl.us).

If you have any questions, please contact Takira Thompson by phone at (850) 413-6592 or at the email address provided above, or contact Phillip Ellis by phone at (850) 413-6626 or by email at [pellis@psc.state.fl.us](mailto:pellis@psc.state.fl.us).

Sincerely,

A handwritten signature in blue ink that reads "Takira Thompson".

Takira Thompson  
Engineering Specialist  
Division of Engineering

TT:pz

Enclosure

cc: Office of Commission Clerk (20180000-OT – Undocketed filings for 2018)

1. Please refer to Schedule 3.2 “History and Forecast Winter Peak Demand (MW)” of Lakeland Electric’s 2015 through 2018 Ten Year Site Plans (TYSPs). The actual winter peak demand (MW) for the period 2010/11 is reported to be 665 MW in the latest TYSPs, which is lower than that 705 MW reported in the earlier TYSPs as shown in the following table. Please explain the reason for the reduction in actual demand, and, if necessary, provide the correct record.

Period	Actual Winter Peak Demand (MW)			
	2018 TYSP	2017 TYSP	2016 TYSP	2015 TYSP
2009/10	804	804	804	804
2010/11	<b>665</b>	<b>665</b>	<b>705</b>	<b>705</b>
2011/12	612	612	612	612

2. Please provide an electronic copy (in Excel format) of Schedule 3.1 “History and Forecast of Summer Peak Demand (MW)” and Schedule 3.2 “History and Forecast Winter Peak Demand (MW)” contained in Lakeland Electric’s 1999 through 2010 TYSPs.