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Public Service Commission

June 30, 2015

Dianne Triplett
Dianne.Triplett@duke-energy.com
Duke Energy   **STAFF'S FIRST DATA REQUEST**
299 1ˢᵗ Avenue North
St. Petersburg, FL 33701

RE: Docket No. 150000-OT- Undocketed Filings-2015 FEECA Report Data Collection.

Dear Ms. Triplett:

By this letter, the Commission staff requests that Duke Energy, (DUKE) provide responses to the following data requests.

1. In 2010, the Commission began measuring goals on an annual basis. However, some FEECA utilities did not have their new programs approved until late 2010. Please use the attached table to provide the following in Excel format:

   - Using the former 2004 goals measuring system as a baseline, please provide the cumulative demand and energy savings achieved in 2006 – 2009. All savings should be at the generator.

   - For the 2010 - 2014 periods, please show annual goal achievements using the current goals established in 2009. All savings reported should be at the generator.

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Cumulative Savings Achieved - vs - Cumulative Goals

	Winter Peak MW Reduction			Summer Peak MW Reduction			GWh Energy Reduction		
Year	Achieved	Goal	+ (-) %	Achieved	Goal	+ (-) %	Achieved	Goal	+ (-) %
2006									
2007									
2008									
2009									
2010									
2011									
2012									
2013									
2014									

2. Please refer to Utility Company's 2014 Annual Demand-Side Management report. Specifically, refer to the section in which demand and energy program savings are compared to Commission approved goals. If the company failed to meet its Commission approved goals in the Residential or Commercial/Industrial sector, please provide the following in Excel format:

   a. Please identify the name of the residential program(s) that did not meet their projected participation levels which in-turn resulted in underachieving targeted goals, measured at the generator. For each identified program, please complete the tables below in Excel format.

   b. Please discuss why these residential programs did not meet the projected participation levels. In addition, please describe what actions the Company will take to increase the participation rate in its under performing residential programs in order to meet the Commission-approved goals?

2014 Residential Programs that Did Not Meet Projected Participation Levels

Program Name	Target Number of Customers	Target Energy Savings GWh	Actual Number of Customers	Actual Energy Savings GWh

c. Please identify the name of the commercial/industrial program(s) that did not meet their projected participation levels which in-turn resulted in underachieving targeted goals, measured at the generator. For each identified program, please complete the tables below in Excel format.

d. Please discuss why these programs did not meet the projected participation levels. In addition, please describe what actions will the Company take to increase the participation rate in its under performing commercial/industrial programs in order to meet the Commission-approved goals?

2014 Commercial/Industrial Programs that <u>Did Not Meet</u> Projected Participation Levels

Program Name	Target Number of Customers	Target Energy Savings GWh	Actual Number of Customers	Actual Energy Savings GWh

e. Please identify the name and rate class of the programs that exceeded their projected participation levels, measured at the generator.

2014 Residential Programs that <u>Exceeded</u> Projected Participation Levels

Program Name	Target Number of Customers	Target Energy Savings GWh	Actual Number of Customers	Actual Energy Savings GWh

2014 Commercial/Industrial Programs that <u>Exceeded</u> Projected Participation Levels

Program Name	Target Number of Customers	Target Energy Savings GWh	Actual Number of Customers	Actual Energy Savings GWh

3. Please use the chart below to provide the annual number of Residential and Commercial/Industrial energy audits performed during the 2011-2014 periods. Please provide an Excel version with your response.

Customer Audits Performed during the 2011 - 2014 Periods

Type of Audit	# of Audits 2011	# of Audits 2012	# of Audits 2013	# of Audits 2014
Residential on-line				
Residential Main-in				
Residential in-home				
Residential Total				
Commercial Total				
Industrial Total				

4. Pursuant to Order No. PSC-09-0855-FOF-GU, the Commission directed the investor-owned utilities to spend 10 percent of their historic energy conservation cost recovery expenditures as an annual cap for solar water heating and solar photovoltaic pilot programs. If your utility had any active solar renewable programs in 2014, please complete the following table for each program. Please add columns as necessary to provide other pertinent information that may be helpful to staff in determining whether these programs have been successful. Please provide an Excel version with your response.

Solar Programs Active in 2014

Name of Program	Program Implementation Date	Number of Installs (#)	Incentive Amount Paid to Customers ($)	Total Program Expenditures ($)

5. Please provide the annual kW capacity (DC rating) of solar photovoltaic systems installed in 2014 by customers who received a rebate through the residential and business solar pilot programs. Please provide the annual kW capacity (DC rating) by program. Also, provide the annual kW capacity (DC rating) of solar photovoltaic systems installed in 2014 by customers who participated in the solar for schools pilot program.

Please file all responses electronically no later than Tuesday, July 21, 2015 from 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) 413-6185 if you have any questions.

Respectfully,

s/ Lee Eng Tan
Lee Eng Tan
Senior Attorney

TLT/dml

cc: Office of Commission Clerk