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August 5, 2019

Via Electronic Filing

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

Re: Docket Nos. 20190015-EG – 20190021-EG – Commission Review of Numeric
Conservation Goals

Dear Mr. Teitzman:

Enclosed for filing in the above dockets is the Errata indicating corrected information for the direct testimony exhibits of Jim Herndon on behalf five of the Florida Energy Efficiency and Conservation Act Utilities: Florida Power & Light Company, Florida Public Utilities Company, Duke Energy, Florida, LLC, JEA, and Tampa Electric Company.

Please let me know if you have any questions concerning this filing. Thank you.

Sincerely,

Susan F. Clark

Enclosure

cc: Parties of Record

ERRATA SHEET

Jim Herndon Direct Testimony

Docket No. 20190015-EG - Exhibit JH-2 (MPS Report – FPL)

Page	Table/Figure	Correction
Page 9 of 69	Table 1-2	Change “2,753” Winter Peak Demand, Non-Residential amount to “4,025”
Page 9 of 69	Table 1-2	Change “7,989” Winter Peak Demand, Total to “9,262”
Page 43 of 69	Table 5-2	Change “2,753” Winter Peak Demand, Non-Residential amount to “4,025”
Page 43 of 69	Table 5-2	Change “7,989” Winter Peak Demand, Total to “9,262”

Docket No. 20190017-EG - Exhibit JH-6 (MPS Report – FPUC)

Page	Table/Figure	Correction
Page 12 of 103	Table 1-4	Change “17” Winter Peak Demand, Non-Residential amount to “27”
Page 12 of 103	Table 1-4	Change “58” Winter Peak Demand, Total to “68”
Page 48 of 103	Table 5-2	Change “17” Winter Peak Demand, Non-Residential amount to “27”
Page 48 of 103	Table 5-2	Change “58” Winter Peak Demand, Total to “68”

Docket No. 20190018-EG - Exhibit JH-4 (MPS Report – DEF)

Page	Table/Figure	Correction
Page 13 of 118	Table 1-4	Change “1,446” Winter Peak Demand, Non-Residential amount to “1,788”
Page 13 of 118	Table 1-4	Change “4,073” Winter Peak Demand, Total to “4,415”
Page 14 of 118	Table 1-5	Change “1,446” Winter Peak Demand, Non-Residential amount to “1,788”
Page 14 of 118	Table 1-5	Change “4,073” Winter Peak Demand, Total to “4,415”
Page 49 of 118	Table 5-2	Change “1,446” Winter Peak Demand, Non-Residential amount to “1,788”
Page 49 of 118	Table 5-2	Change “4,073” Winter Peak Demand, Total to “4,415”
Page 50 of 118	Table 5-12	Change “65” to “73” for Space Heating

Page 66 of 118	Table 6-7	Change “1,446 Winter Peak Demand, Non-Residential amount to “1,788”
Page 66 of 118	Table 6-7	Change “4,073” Winter Peak Demand, Total to “4,415”
Page 67 of 118	Table 6-17	Change “65” to “73” for Space Heating

Docket No. 20190020-EG - Exhibit JH-8 (MPS Report – JEA)

Page	Table/Figure	Correction																																																																																																				
Page 14 of 106 and Page 51 of 106	Table 1-6 and Table 5-3	<p style="text-align: center;">Table 1-6: DSRE Technical Potential²</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th></th> <th colspan="3" style="text-align: center;">Savings Potential</th> </tr> <tr> <th></th> <th style="text-align: center;">Summer Peak Demand (MW)</th> <th style="text-align: center;">Winter Peak Demand (MW)</th> <th style="text-align: center;">Energy (GWh)</th> </tr> </thead> <tbody> <tr> <td colspan="4">PV Systems</td> </tr> <tr> <td>Residential</td> <td style="text-align: center;">1,108</td> <td style="text-align: center;">87</td> <td style="text-align: center;">7,907</td> </tr> <tr> <td>Non-Residential</td> <td style="text-align: center;">1,953</td> <td style="text-align: center;">154</td> <td style="text-align: center;">13,783</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">3,061</td> <td style="text-align: center;">242</td> <td style="text-align: center;">21,690</td> </tr> <tr> <td colspan="4">Battery Storage charged from PV Systems</td> </tr> <tr> <td>Residential</td> <td style="text-align: center;">439</td> <td style="text-align: center;">243</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Non-Residential</td> <td style="text-align: center;">84</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">523</td> <td style="text-align: center;">243</td> <td style="text-align: center;">-</td> </tr> <tr> <td colspan="4">CHP Systems</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">891</td> <td style="text-align: center;">614</td> <td style="text-align: center;">4,126</td> </tr> </tbody> </table> <p>Replace above table with the below table</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th colspan="4" style="text-align: center;">DSRE Technical Potential</th> </tr> <tr> <th></th> <th colspan="3" style="text-align: center;">Savings Potential</th> </tr> <tr> <th></th> <th style="text-align: center;">Summer Peak Demand (MW)</th> <th style="text-align: center;">Winter Peak Demand (MW)</th> <th style="text-align: center;">Energy (GWh)</th> </tr> </thead> <tbody> <tr> <td colspan="4">PV Systems</td> </tr> <tr> <td>Residential</td> <td style="text-align: center;">325</td> <td style="text-align: center;">0.2</td> <td style="text-align: center;">2,001</td> </tr> <tr> <td>Non-Residential</td> <td style="text-align: center;">157</td> <td style="text-align: center;">0.1</td> <td style="text-align: center;">964</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">482</td> <td style="text-align: center;">0.3</td> <td style="text-align: center;">2,965</td> </tr> <tr> <td colspan="4">Battery Storage charged from PV Systems</td> </tr> <tr> <td>Residential</td> <td style="text-align: center;">68</td> <td style="text-align: center;">65</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Non-Residential</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> <td style="text-align: center;">-</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">68</td> <td style="text-align: center;">65</td> <td style="text-align: center;">-</td> </tr> <tr> <td colspan="4">CHP Systems</td> </tr> <tr> <td>Total</td> <td style="text-align: center;">843</td> <td style="text-align: center;">700</td> <td style="text-align: center;">4,415</td> </tr> </tbody> </table>		Savings Potential				Summer Peak Demand (MW)	Winter Peak Demand (MW)	Energy (GWh)	PV Systems				Residential	1,108	87	7,907	Non-Residential	1,953	154	13,783	Total	3,061	242	21,690	Battery Storage charged from PV Systems				Residential	439	243	-	Non-Residential	84	-	-	Total	523	243	-	CHP Systems				Total	891	614	4,126	DSRE Technical Potential					Savings Potential				Summer Peak Demand (MW)	Winter Peak Demand (MW)	Energy (GWh)	PV Systems				Residential	325	0.2	2,001	Non-Residential	157	0.1	964	Total	482	0.3	2,965	Battery Storage charged from PV Systems				Residential	68	65	-	Non-Residential	-	-	-	Total	68	65	-	CHP Systems				Total	843	700	4,415
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Sector	Unique Measures	Permutations
RIM SCENARIO		
Residential	0	0
Commercial	0	0
Industrial	1	22
Total	1	22
TRC SCENARIO		
Residential	17	75
Commercial	50	883
Industrial	22	330
Total	89	1,288

	Savings Potential		
	Summer Peak Demand (MW)	Winter Peak Demand (MW)	Energy (GWh)
RIM SCENARIO			
Residential	0	0	0
Non-Residential	0	0	1
Total	0	0	1
TRC SCENARIO			
Residential	120	70	476
Non-Residential	93	55	648
Total	213	125	1,123

Replace above tables with below tables:

Sector	Unique Measures	Permutations
RIM SCENARIO		
Residential	0	0
Commercial	2	6
Industrial	1	22
Total	3	28
TRC SCENARIO		
Residential	17	75
Commercial	50	883
Industrial	22	330
Total	89	1,288

	Savings Potential			
	Summer Peak Demand (MW)	Winter Peak Demand (MW)	Energy (GWh)	% of Base Energy Sales
RIM SCENARIO				
Residential	0	0	0	0%
Non-Residential	3	0	8	0.11%
Total	3	0	8	0.06%
TRC SCENARIO				
Residential	120	70	476	9%
Non-Residential	93	55	648	9%
Total	213	125	1,123	9%

Docket No. 20190021-EG - Exhibit JH-3 (MPS Report – TECO)

Page	Table/Figure	Correction
Page 9 of 69	Table 1-2	Change “673” Winter Peak Demand, Non-Residential amount to “1,171”
Page 9 of 69	Table 1-2	Change “2,318” Winter Peak Demand, Total to “2,816”
Page 43 of 69	Table 5-2	Change “673” Winter Peak Demand, Non-Residential amount to “1,171”
Page 43 of 69	Table 5-2	Change “2,318” Winter Peak Demand, Total to “2,816”

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing was served by electronic delivery this 5th day of August, 2019 to the following:

<p>Ms. Ashley Weisenfeld Ms. Margo DuVal Mr. Charles Murphy Ms. Rachael Dziechciarz Florida Public Service Comm'n Office of the General Counsel 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 aweisenf@psc.state.fl.us mduval@psc.state.fl.us cmurphy@psc.state.fl.us rdziehc@psc.state.fl.us <i>Attorneys for the Commission</i></p>	<p>Ms. Patricia A. Christensen Mr. Thomas A. (Tad) David Ms. A. Mireille Fall-Fry Office of Public Counsel c/o The Florida Legislature 111 West Madison Street, Rm 812 Tallahassee, FL 32399-1400 Christensen.Patty@leg.state.fl.us david.tad@leg.state.fl.us fall-fry.mireille@leg.state.fl.us kelly.jr@leg.state.fl.us <i>Attorneys for OPC</i></p>
<p>Mr. Robert Pickels Duke Energy Florida 106 East College Avenue, Suite 800 Tallahassee, FL 32301-7740 robert.pickels@duke-energy.com</p>	<p>Ms. Holly Henderson Gulf Power Company 215 S. Monroe St., Suite 618 Tallahassee, FL 32301-1804 holly.henderson@nexteraenergy.com</p>
<p>Mr. Ken Hoffman Florida Power & Light Company 134 West Jefferson Street Tallahassee FL 32301 ken.hoffman@fpl.com</p>	<p>Ms. Paula K. Brown Tampa Electric Company Regulatory Affairs P. O. Box 111 Tampa, FL 33601-0111 regdept@tecoenergy.com</p>
<p>Mr. Mike Cassel Florida Public Utilities Company 1750 S.W. 14th St., Suite 200 Fernandina Beach, FL 32034-3052 mcassel@fpuc.com</p>	<p>Mr. W. Christopher Browder Orlando Utilities Commission P. O. Box 3193 Orlando, FL 32802-3193 cbrowder@ouc.com</p>
<p>Mr. Berdell Knowles JEA 21 West Church Street, Tower 16 Jacksonville, FL 32202-3158 knowb@jea.com</p>	<p>William P. Cox Christopher T. Wright Florida Power & Light Company 700 Universe Boulevard (LAW/JB) Juno Beach, Florida 33408-0420 will.cox@fpl.com christopher.wright@fpl.com <i>Attorneys for FPL</i></p>

<p>Mr. Charles A. Guyton Gunster Law Firm 215 South Monroe Street, Suite 601 Tallahassee, FL 32301-1804 cguyton@gunster.com <i>Attorney for FPL</i></p>	<p>Mr. Russel A. Badders Gulf Power Company One Energy Place Pensacola, FL 32520 Russell.Badders@nexteraenergy.com <i>Attorney for Gulf</i></p>
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<p>Mr. Robert Scheffel Wright John T. LaVia, III Gardner, Bist, Bowdwn, Bush, Dee, LaVia & Wright, P.A. 1300 Thomaswood Dr. Tallahassee, FL 32308 schef@gbwlegal.com jlvia@gbwlegal.com <i>Attorney for OUC</i></p>	<p>Mr. Jim Beasley Mr. Jeff Wahlen Mr. Malcom Means P.O. Box 391 Tallahassee FL 32302 (850) 224-9115 (850) 222-7960 jbeasley@ausley.com jwahlen@ausley.com mmeans@ausley.com <i>Attorneys for Tampa Electric</i></p>
<p>Ms. Dianne M. Triplett Duke Energy Florida 299 First Avenue North St. Petersburg FL 33701 Mr. Matthew R. Bernier Duke Energy Florida 106 East College Avenue, Suite 800 Tallahassee FL 32301 Dianne.triplett@duke-energy.com matthew.bernier@duke-energy.com <i>Attorneys for Duke Energy Florida</i></p>	<p>Mr. Bradley Marshall Ms. Bonnie Malloy Mr. Jordan Luebke Earthjustice 111 S. Martin Luther King Jr. Blvd. Tallahassee, Florida 32301 bmarshall@earthjustice.org bmalloy@earthjustice.org jluebke@earthjustice.org flcaseupdates@earthjustice.org <i>Attorneys for SACE/LULAC</i></p>
<p>Mr. George Cavros Southern Alliance for Clean Energy 120 E. Oakland Park Blvd., Suite 105 Fort Lauderdale, FL 33334 george@cleanenergy.org <i>Attorney for SACE</i></p>	<p>Ms. Beth Keating Mr. Greg Munson 215 South Monroe Street, Suite 601 Tallahassee FL 32301 bkeating@gunster.com gmunson@gunster.com <i>Attorney for FPUC</i></p>

<p>Mr. Derrick P. Williamson Spilman Thomas & Battle, PLLC 1100 Bent Creek Boulevard Suite 101 Mechanicsburg, PA 17050 dwilliamson@spilmanlaw.com seaton@spilmanlaw.com bnaum@spilmanlaw.com <i>Attorneys for Walmart</i></p>	<p>Stephanie U. Eaton Spilman Thomas & Battle, PLLC 110 Oakwood Drive, Suite 500 Winston-Salem, NC 27103 seaton@spilmanlaw.com <i>Attorney for Walmart</i></p>
<p>James W. Brew Laura A. Wynn Stone Mattheis Xenopoulos & Brew, PC 1025 Thomas Jefferson Street, NW Suite 800 West Washington, DC 20007-5201 jbrew@smxblaw.com law@smxblaw.com <i>Attorneys for PCS Phosphate - White Springs</i></p>	<p>Jon C. Moyle, Jr. Karen A. Putnal Ian E. Waldrick Moyle Law Firm, P.A. 118 North Gadsden Street Tallahassee, FL 32301 jmoyle@moylelaw.com kputnal@moylelaw.com iwaldick@moylelaw.com mqualls@moylelaw.com <i>Attorneys for FIPUG</i></p>
<p>Kelly F. Corbari Joan T. Matthews, Allan J. Charles Florida Department of Agriculture & Consumer Services Office of General Counsel The Mayo Building 407 S. Calhoun Street, Suite 520 Tallahassee, FL 32399-0800 Kelley.Corbari@FreshFromFlorida.com joan.matthews@freshfromflorida.com allan.charles@freshfromflorida.com <i>Attorneys for FDACS</i></p>	

By: 
 Susan F. Clark
 Fla. Bar Number: 0179580