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COMMISSION
CLERK

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Petition for Determination)
of Need for Citrus County Combined)
Cycle Power Plant)
_____)

DOCKET NO. 140110-EI
Submitted for filing: August 5, 2014

REDACTED

DUKE ENERGY FLORIDA, INC.'S SIXTH REQUEST FOR CONFIDENTIAL CLASSIFICATION REGARDING PORTIONS OF RESPONSES TO STAFF'S FIRST SET OF INTERROGATORIES AND FIRST REQUEST FOR PRODUCTION

Duke Energy Florida, Inc. ("DEF" or the "Company"), pursuant to Section 366.093, Florida Statutes, and Rule 25-22.006(3), Florida Administrative Code ("F.A.C."), files this Request for Confidential Classification Regarding Portions of Duke Energy Florida, Inc.'s responses to Staff's Set of Interrogatories (Nos. 1-43) and First Request for Production of Documents (No. 1-6). Specifically, DEF is seeking confidential classification of its response to Staff's First Set of Interrogatories Nos. 11, 19a, 27, 28, 35, 38, 40b and 43c and First Request for Production of Documents Nos. 4 and 5. An unredacted version of the information and documents discussed above are being filed under seal with the Commission as Appendix A on a confidential basis to keep the competitive business information in those documents confidential.

With respect to the confidential information contained in the responses to Staff's discovery requests, DEF filed its Notice of Intent to Request Confidential Classification on July 15, 2014 (Document No. 03724-14). Pursuant to Rule 25-22.006(3), Florida Administrative Code, this request is timely. DEF hereby submits the following in support of its confidentiality request.

- COM _____
- AFD 1
- APA _____
- ECO 2
- ENG 3 + Redacted Ex B
- GCL 1
- IDM _____
- TEL _____
- CLK _____

BASIS FOR CONFIDENTIAL CLASSIFICATION

Section 366.093(1), Florida Statutes, provides that “any records received by the Commission which are shown and found by the Commission to be proprietary confidential business information shall be kept confidential and shall be exempt from [the Public Records Act].” § 366.093(1), Fla. Stat. Proprietary confidential business information means information that is (i) intended to be and is treated as private confidential information by the Company, (ii) because disclosure of the information would cause harm, (iii) either to the Company’s ratepayers or the Company’s business operation, and (iv) the information has not been voluntarily disclosed to the public. § 366.093(3), Fla. Stat. Specifically, “information concerning bids or other contractual data, the disclosure of which would impair the efforts of the public utility or its affiliates to contract for goods or services on favorable terms” is defined as proprietary confidential business information. § 366.093(3)(d), Fla. Stat. Additionally, subsection 366.093(3)(e) defines “information relating to competitive interests, the disclosure of which would impair the competitive business of the provider of the information,” as proprietary confidential business information.

DEF is requesting confidential classification of the responsive information to Staff’s First Set of Interrogatories and First Request for Production of Documents, specifically as noted above and in the supporting affidavit of Borsch ¶¶3-4, because the responses contain proprietary and confidential competitive business information, internal workpapers, information reports, including information concerning contractual data and competitively sensitive commercial information and bidder data, the disclosure of which would adversely impact DEF’s competitive business interests. And, in many cases, the information constitutes trade secrets of the Company and its contract partners. Affidavit of Borsch, ¶ 5. The Company must be able to assure these vendors that sensitive business information will be kept confidential. Indeed, most of the

contracts at issue contain confidentiality provisions that prohibit the disclosure of the terms of the contract to third parties. Id. If third parties were made aware of confidential contractual terms and conditions that the Company has with other parties, they may offer DEF less competitive contractual terms and conditions in any future contractual negotiations. Without DEF's measures to maintain the confidentiality of sensitive terms in contracts between DEF and these contractors, the Company's efforts to obtain competitive contracts would be undermined. Affidavit of Borsch, ¶ 6.

Confidentiality Procedures

Strict procedures are established and followed to maintain the confidentiality of the terms of all of the confidential documents and information at issue, including restricting access to those persons who need the information and documents to assist the Company. See Affidavit of Borsch, ¶ 7.

At no time has the Company publicly disclosed the confidential information or documents at issue; DEF has treated and continues to treat the information and documents at issue as confidential. See Affidavit of Borsch, ¶ 8. DEF requests this information be granted confidential treatment by the Commission.

Conclusion

The competitive, confidential information at issue in this Request fits the statutory definition of proprietary confidential business information under Section 366.093, Florida Statutes, and Rule 25-22.006, F.A.C., and therefore that information should be afforded confidential classification. In support of this motion, DEF has enclosed the following:

(1) A separate, sealed envelope containing one copy of the confidential Appendix A to DEF's Sixth Request for Confidential Classification which DEF intends to request confidential classification with the appropriate section, pages, or lines containing the confidential information

highlighted. **This information should be accorded confidential treatment pending a decision on DEF's Request by the Commission;**

(2) Two copies of the documents with the information for which DEF intends to request confidential classification redacted by section, pages, or lines where appropriate as Appendix B; and,

(3) A justification matrix of the confidential information contained in Appendix A supporting DEF's Request, as Appendix C.

WHEREFORE, DEF respectfully requests that the redacted portions of DEF's response to Staff's First Set of Interrogatories (Nos. 1-43) and First Request for Production of Documents (Nos. 1-6) be classified as confidential for the reasons set forth above.

Respectfully submitted this 5th day of August, 2014.

John T. Burnett
Deputy General Counsel
Dianne M. Triplett
Associate General Counsel
DUKE ENERGY FLORIDA, INC.
Post Office Box 14042
St. Petersburg, FL 33733-4042
Telephone: (727) 820-5587
Facsimile: (727) 820-5519

/s/ Blaise N. Gamba
James Michael Walls
Florida Bar No. 0706242
Blaise N. Gamba
Florida Bar No. 0027942
CARLTON FIELDS JORDEN BURT, P.A.
Post Office Box 3239
Tampa, FL 33601-3239
Telephone: (813) 223-7000
Facsimile: (813) 229-4133

CERTIFICATE OF SERVICE

I HEREBY CERTIFY a true and correct copy of the foregoing has been furnished to counsel and parties of record as indicated below via electronic mail and overnight mail this 5th day of August, 2014.

/s/ Blaise N. Gamba

Attorney

Michael Lawson
Florida Public Service Commission Staff
2540 Shumard Oak Boulevard
Tallahassee, FL 32399-0850
Phone: (850) 413-6199
Facsimile: (850) 413-6184
Email: mlawson@psc.state.fl.us

Charles Rehwinkel
Deputy Public Counsel
Erik Sayler
Associate Public Counsel
Office of Public Counsel
c/o The Florida Legislature
111 West Madison Street, Room 812
Tallahassee, FL 32399-1400
Phone: (850) 488-9330
Email: rehwinkel.charles@leg.state.fl.us
Sayler.erik@leg.state.fl.us

Jon C. Moyle, Jr.
Karen A. Putnal
Moyle Law Firm
118 North Gadsden Street
Tallahassee, FL 32301
Phone: (850) 681-3828
Fax: (850) 681-8788
Email: jmoyle@moylelaw.com
kputnal@moylelaw.com

James W. Brew
F. Alvin Taylor
Brickfield Burchette Ritts & Stone, PC
1025 Thomas Jefferson St NW
8th FL West Tower
Washington, DC 20007-5201
Phone: (202) 342-0800
Fax: (202) 342-0807
Email: jbrew@bbrslaw.com
ataylor@bbrslaw.com

Robert Scheffel Wright
John T. LaVia, III
Gardner Law Firm
1300 Thomaswood Drive
Tallahassee, FL 32308
Phone: (850) 385-0070
Email: Schef@gbwlegal.com
Jlavia@gbwlegal.com

Marsha E. Rule
Rutledge Ecenia
119 South Monroe Street, Ste. 202
Tallahassee, FL 32301
Phone: (850) 681-6788
Fax: (850) 681-6515
Email: marsha@rutledge-ecenia.com

Gordon D. Polozola
NRG Energy, Inc.
112 Telly Street
New Roads, LA 70760
Phone: (225) 618-4084
Email: Gordon.Polozola@nrgenergy.com

Richard A. Zambo
Richard A. Zambo, P.A.
2336 S.E. Ocean Boulevard, #309
Stuart, FL 34966
Phone: (772) 225-5400
Email: richzambo@aol.com

Linda Loomis Shelley
Buchanan Ingersoll & Rooney /
Fowler White Boggs PA
101 North Monroe Street, Ste. 1090
Tallahassee, FL 32301
Phone: (850) 681-4260
Email: linda.shelley@bipc.com

Alan Seltzer
John Povilaitis
Buchanan Ingersoll & Rooney /
Fowler White Boggs PA
409 North Second Street, Ste. 500
Harrisburg, PA 17101-1357
Phone: (717) 237-4825/(717) 237-4825
Email: Alan.seltzer@bipc.com
John.povilaitis@bipc.com

Amy Fisher
Managing Director
GE Energy Financial Services, Inc.
800 Long Ridge Road
Stamford, CT 062927
Email: amy.fisher@ge.com

DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification

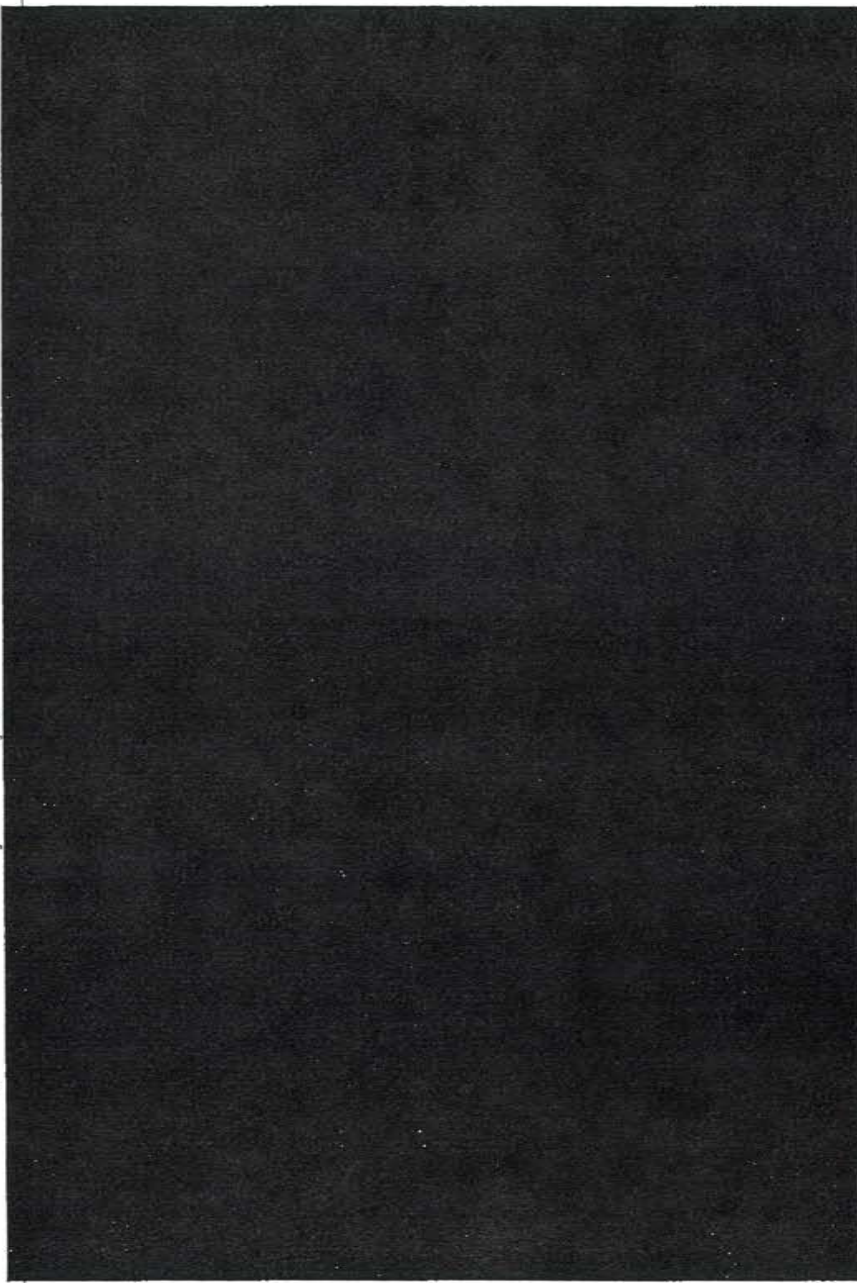
Exhibit B

Duke Energy Florida
CONFIDENTIAL

Suggestor Name	Date of Initial Contact (M/Y)	Site (M/Y)	Proposed Fuel	Proposed Technology	Contact Name	Phone Number	Contact e-mail address	Supplier's website
Burnside Gas & Electric	12/06/06	75	Waste Wood	Gasification - CC				www.burnsidegas.com
Buckeye	8/30/07	Unknown	Waste Wood	Steam Boiler				
Maywood, LLC	9/19/07	1.8	Landfill Gas	Internal Combustion				
Cole's Coalites	9/20/07	82	MSW	Unknown				
PL Thoroughbred Breeders' & Owners' Assoc.	8/6/07	12 to 18	Horse Manure	Delicious Combustion				
Julie Hertz	8/26/07	0.8 to 1.0	Waste	Gas				
Mr. Jack Stratton	8/28/07	Unknown	MSW	Excelsite Inc				
Energy Energy	8/21/07	10 to 18	Biomass	Gasification - Rankine/Organic Engine				
Mr. John Deane	7/29/07	900	Waste	Turbine				www.sabrehydro.com
Jeffrey Sullivan	7/29/07	1	Waste	PV				
Solar Unlimited Network	7/27/07	Unknown	Solar	PV / Solar Thermal				
Brownfield Energy Assoc., LLC	7/23/07	Unknown	Waste	Unknown				
Capitol Power Fields	7/22/07	Unknown	Waste Energy	Unknown				www.capitolpower.com
LPC Solar	7/24/07	Unknown	Solar	PV				www.lpcenergy.com
Advanced Green Technologies	7/25/07	20	Solar	PV				www.advancedgreen.com
Waste Energy Solutions	7/23/07	4.5	Waste	Anaerobic Digester				
Mr. Don Sato	7/29/07	Unknown	Waste Wood	Unknown				
Twinland Renewables	7/27/07	Unknown	Waste	Unknown				
Windrunner Corporation	7/20/07	Unknown	Hydrogen	Offshore windmill for H2				www.windrunner.com
Alternative Energy Generation	7/20/07	Unknown	Unknown	Unknown				
Nucleon - Monahan Power	6/12/07	Unknown	MSW	Unknown				
Florida's Natural	6/23/07	0.0187	Solar	Photovoltaic				
BP Solar	6/23/07	0.1	Solar	PV				
Esposito, Inc.	6/23/07	Unknown	Solar	Audience Net satellite				
New Point Energy Solutions	6/23/07	Unknown	Solar/Wind	Unknown				www.newpointenergy.com
FL Endocrine & Diagnostics	6/13/07	Unknown	Waste	Processors Plant				
Nature's Recycling of Orlando	6/6/07	1 to 5	Biowaste	Recycling Plant				
Adaptive Renewable Energy	6/6/07	1	Solar	PV				
DynSolar, Inc.	6/10/07	Unknown	Solar	PV				www.dynsolar.com
Harvest Pellets	6/10/07	Unknown	Waste Pellets	Unknown				
MC Winthrop & Sons, Inc.	6/13/07	Unknown	Wood Chips	Steam Boiler				
Gas Recovery Systems	6/13/07	2 to 5	Landfill Gas	Internal Combustion				
Northern Energy Group	6/5/07	80	MSW	Gasification - CC				www.northernenergy.com
Piv Production	6/5/07	0.1	Solar	PV				
CH Energy Group	6/5/07	Unknown	Biomass	Unknown				www.chenergy.com
Dr. Howard Rees	6/5/07	Unknown	Cellulose Pulp	Unknown				
Mr. Norman McDougal	6/10/07	Unknown	Solar	PV				
Energy S-D	6/11/07	Unknown	Solar/Wind	Unknown				www.energy-s-d.com
Pure Point Energy	6/13/07	1.5gates	Solar	PV				www.purepointenergy.com
Dunellen Solar (Jr. Phil)	6/18/07	10	Solar	PV				
Mr. Jim Cuthbert	6/24/07	10 to 30	Solar	PV				
Mr. Kathleen Jones	6/23/07	Unknown	Wind	Wind turbine/water pump				www.kathleenjones.com
Alpha Technologies	6/26/07	Unknown	Solar	PV				www.alphaenergy.com
Southwest Corp. Endams	6/26/07	Unknown	Solar	PV				www.southwestenergy.com
North River Energy	6/26/07	Unknown	Unknown	Liquidified hydrocarbon				www.northriverenergy.com
Energy Structures & Systems	6/26/07	Unknown	Solar	PV - SunSaver				www.esstructures.com
Green Systems	6/26/07	Unknown	MSW	REC Training for PEF				www.greenenergy.com
Mr. and Ms. Chickler Media	6/26/07	Unknown	Solar	PV for home				www.chicklermedia.com
FL Endocrine & Diagnostics	6/27/07	Unknown	Cotton Waste	Pack Count Steam				www.flendocrine.com
Enr Energy International	6/27/07	Unknown	E-Gas	Steam plant - Hercules Courts				www.enrenergy.com
Eurolux Partners	6/28/07	2+	Solar	PV (roof-top)				
Home Center of the Americas	6/29/07	Unknown	Wind	Powerfalls				
Mr. Arnold Mercado	6/29/07	30	MSW	Gasification - CC				
Amprotec	6/29/07	Unknown	Unknown	Unknown				
Nature's Center - Solar in Barlow	6/29/07	Unknown	Unknown	Solar				www.naturescenter.com
Tech Ecology Solar of DC	6/29/07	Unknown	Unknown	Waste with PEF				
VE Whitehead & Sons, Inc.	6/29/07	Unknown	Lime/Wood	Pellets				
Innovative Waste Service	6/29/07	1-10MW	Landfill gas	Turbine				
Ed Dine	6/29/07	Unknown	Waste	Biogas Expeller				
BeEnergy Green, LLC	6/29/07	Unknown	Waste	Water Treatment				
Patric Abuse	6/29/07	Unknown	Bio-fuel	Bio-fuel with algae feedstock				www.patricabuse.com
David Vasquez	6/29/07	800 KW	Wind	Wind Mill for heating on home				
Quantum Energy	6/29/07	Unknown	Tire/Waste	Energy from Waste Set				
CF Industries	6/29/07	<1 MW	Euthermic	Steam plant				
Global Energy Solutions	6/29/07	Unknown	Waste	Steam plant				
Tenneco	6/29/07	90 MW	Biowaste	CC or Aerobic/Anaerobic/CT				
Mr. Carver	6/29/07	Unknown	Unknown	See Customer wants to sell back				
Terra Tech EC	6/29/07	Unknown	Unknown	Consulting Services				
Kathie Walker	6/29/07	Unknown	Wind	Wind turbine				
Louisa Doran	6/29/07	Unknown	Wind	Turbine				
Florida Engineering & Design, Incorporated	6/10/08	200	Biowaste	Unknown				
Equifuel Industries	6/10/08	Unknown	Algae	Unknown				
Florida Solar Innovators	3/25/08	Unknown	Solar	Unknown				
New Generation Biofuels	4/27/08	Unknown	Biowaste	Unknown				ljohnson@newgenerationbiofuel.com
Dee Jernigan	3/20/08	Unknown	Biomass	Unknown				
SeaCoast Holdings, Ltd	3/26/08	100 MW	Biomass	Unknown				
Peter Heer	4/17/08	Unknown	Solar	Unknown				
Dealer Bev Inc.	3/29/08	Unknown	Solar	Unknown				
Norville 17 Holdings LLC	4/24/08	Unknown	Biomass	Unknown				
Vision Power Systems, Inc.	5/12/08	40 MW	Biogas	Cogen				
CEO Environmental Technologies Ltd	3/29/08	82 MW	Biomass	Unknown				
James Lochner	6/26/08	1.2 MW	Solar	PV on Home				
Tony Pizzi	6/15/08	48W	Biowaste	Biogas				
Mr. & Mrs. Hazard	6/23/08	Unknown	Solar	PV System Idea				
Mr. Hamilton	4/19/08	10 MW	Solar	PV				
Kevin Bash	1/27/08	0.125MW	Biowaste	Conventional Diesel Generator				
Pure Energy Trust	1/7/08	10-100MW	Waste	PV				www.pureenergy.com
Adco	12/18/06	50 MW	Solar	Fluidized bed-waste wood				www.adcoenergy.com
Mr. Jon Burns	3/19/06	N/A	Wind	Wind Farms in Unity NH				
Florida's Green Energy	4/13/06	1 MW	Solar	PV array				
Vanness Properties	6/13/05	N/A	Solar	PV array				
Health Home	6/23/06	Unknown	Unknown	Unknown				
Faded Gardens	6/19/06	Unknown	Unknown	Unknown				
Brad Cobert	6/11/06	Unknown	Solar	Unknown				www.pilgrimage.com
Mark Brown	6/24/06	<100 KW	Wind	WIND				
Chuck Jordan	6/16/06	Unknown	Biowaste	Biowaste expansion in CPFL				
Jeff Peterson	7/28/06	50 MW	Waste Wood	Unknown				www.peterpetersonenergy.com
Advanced Solar Photonics	5/20/06	Unknown	Unknown	Solar				www.advancesolar.com
Green Energy Development	6/20/06	Unknown	Unknown	Unknown				www.ged-llc.com
Earl's Solar Energy	5/29/06	10.4 MW	Hydrogen	Solar Farm				www.earlsenergy.com
Burbule Renewables	6/7/06	Unknown	Biomass	Unknown				www.burbule.com
John Ben	6/7/06	1 MW	Solar	PV array				
Orlando Electric	6/17/06	4 MW	Landfill Gas	Electrical Project				
Windsor Renewable	6/12/06	Unknown	Landfill Gas	Stand alone solar field				www.windsorenergy.com
Paul Addington	6/5/06	2 MW	Solar	Unknown				
Madison Energy Group	6/14/06	Unknown	Waste	Unknown				
Sure Vocifical	6/18/06	Unknown	Waste	Unknown				
Shell Waste Power Project	6/20/06	3.5-4 MW	Waste	Wind Turbines				
Rise	6/20/06	1 MW	Solar	Unknown				

Notes

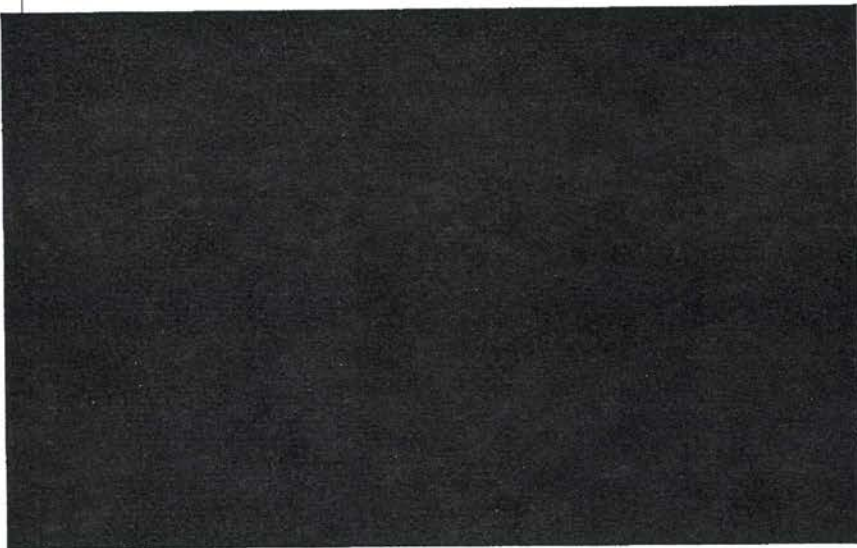
Reasonable Power	1029/2008	Unknown	Wind	Wind Turbine	www.reasonablepower.com
Jensen Helix	1028/2008	Unknown	Solar	Solar Farm	
Swan Metals	1027/2008	Unknown	Landfill Gas		
Florida Waste to Energy, Inc.	1025/2008	8 MW	Unknown	Waste to Energy	
Proforma, LLC	11/3/2008	Unknown	Solar	PV	
Central Devon of China Energy	11/4/2008	1.5-2.5 MW	Solar	PV	
Novus Energy	10/19/2008	+1 MW	Solar	PV	
LENA Construction & Developers, Inc.	09/2/2008	Unknown	Solar	PV	
Central Forest Resource Company	10/15/2008	15-15 MW	Biomass	Unknown	
PSS-LJ	10/12/2008	Unknown	Unknown	Unknown	
Larchmont Mills	12/18/2008	Unknown	Solar	PV array	
Novus Energy	10/15/2008	Unknown	Solar	PV	
SCS Engineers	10/3/2008	Unknown	Landfill Gas	Unknown	
Energy Capital Partners, LLC	10/6/2008	Unknown	Unknown	Unknown	
Del Lead Energy Partners	10/27/2008	Unknown	Solar	PV	
	20/2008	500 MW	Bio-diesel	Bio-diesel facility	
Magick's Power Systems	10/8/2008	Unknown	Solar		
World Power and Water	20/2008	+100MW	Tropical Crops	OTEC	
Calwood Energy	10/2/2008	100 MW	Solar	Solar Farm	
Fluoride LLC	2/4/2009	Unknown	Unknown	Poultry litter product	
	2/8/2009	1.5 MW	Solar	Unknown	
Unknown	12/28/2008	Unknown	Biomass	Biomass Feedstock	
Larawing	2/17/2009	1.2 MW	Solar	PV	
Magick's Power Systems	2/20/2009	5 MW	Unknown	Waste to Energy	
Quality Recycling	2/22/2009	Unknown	Waste	Waste to Energy	
TSX Energy & Industrial Plants	2/25/2009	Unknown	Solar or Wind		
SEM Renewable Ventures	1/28/2009	Unknown	Solar	PV	
Sox Plus	3/2/2009	Unknown	Timber/Wood	Unknown	
Pathways Bio Chem, Inc.	3/6/2009	Unknown	Bio Oil	Unknown	
Environmental.com LLC	3/25/2009	Unknown	Solar	Feedstocks	
Roberto Tassi	3/25/2009	5 MW	Solar	PV	
Nautical Structures	3/26/2009	Unknown	Solar	PV	
Leaf Solar, Inc.	3/13/2009	Unknown	Solar	Unknown	
RE Energy Corp.	4/6/2009	250 MW	Wind, Solar	VEA batteries	
The Rain Conservator LLC	4/16/2009	Unknown	Water	Hydroelectricity	
	2/18/2008	Unknown	Hydro Power	Hydro Power	
Bill Hendig	4/23/2008	Unknown	Unknown	Kinetic energy	
Das Berrala	4/10/2008	Unknown	Solar	Solar Power Field	
East Energy Systems	4/23/2008	3-6 MW	Wind	Small turbines	
NTE Energy, LLC and EIP	4/26/2008	400 MW	Biomass/Solar	Hydro Energy Project	
Conner Electric Group	4/26/2008	1.2 MW	Solar	PV	
International Business Corp	5/6/2009	1-2 MW	Solar/Wind	Wind Turbine	
	5/6/2009	Unknown	Unknown	Unknown	
Alstom	4/28/2008	Unknown	Biomass	Biomass combustion	
Global	3/13/2008	Unknown	Unknown	Unknown	
Global Common	12/1/2008	Unknown	Biomass, solar	Unknown	
US Edison Inc.	4/14/2009	8 MW	Solar	PV array	
Thompson Construction	3/1/2009	3-6 MW	Solar	Hydroic Generator generation	
	6/26/2008	+40 MW	Solar	PV array	
	10/3/2008	Unknown	Solar	PV array	
Ecotric Inc. & General Biotech Inc.	5/27/2008	Unknown	Wood Chips	Biomass	
Yammar Bioreactors	5/15/2008	10 MW	Biogas	Biomass	
Emerald Solar Power Corp.	8/12/2008	75 MW	Solar	PV	
	8/17/2008	Unknown	Unknown	Unknown	
	8/18/2008	Unknown	Unknown	Unknown	
	8/18/2008	Unknown	Wood	Waste	
RandEdison LLC	8/26/2008	Unknown	Solar	PV array	
A National Electric Service	7/2/2008	Unknown	Solar	PV array	
McClure Services, Inc.	7/6/2008	Unknown	Solar	PV array	
Apogee's Three Corp.	7/18/2008	36-100 MW	Unknown	Biomass West	
REGCO	7/15/2008	10-14 MW	Landfill Gas	Unknown	
AMEC	3/17/2008	Unknown	Solar	Unknown	
Fluorvent USA	7/23/2008	40 MW	Poultry litter	Unknown	
Fera Energy	10/2/2008	Unknown	Solar	Unknown	
Bonmark Waste	7/16/2008	Unknown	Unknown	Unknown	
Yates Construction	6/3/2008	Unknown	Unknown	Unknown	
Alternative Energy	4/19/2008	Unknown	Water Current	Micro-hydroelectric power	
Alternative Energy Technologies	4/19/2008	Unknown	Solar	PV array	
Sonostar Windpower	4/7/2008	Unknown	Solar Farm	Solar Farm	
Fert Exchange	4/4/2008	Unknown	Solar	PV array	
	4/19/2008	Unknown	Solar	Thermal	
Element Power	4/24/2008	Unknown	Unknown	Wind/Solar	
	4/4/2008	1 MW	Biomass, solar	Solar Farm	
	4/25/2008	Unknown	Unknown	Unknown	
	4/27/2008	Unknown	Unknown	Unknown	
Alternative Energy	4/2/2008	Unknown	Water Current	Micro-hydroelectric power	
Wise Gas, Inc.	9/2/2008	2.2.5 MW	Solar	Solar Farm	
Solar Power LLC	9/7/2008	2 MW	Solar	Unknown	
Orbitwide Solar	Dec-08	Unknown	Solar	Unknown	
F & H Constructors, Inc.	8/15/2008	Unknown	Solar	PV array	
Star Six Solar	8/2/2008	70 MW	Solar	Solar modules	
BP Solar	8/16/2008	43 MW	Solar	SG Solar Farm	
United Energy Systems	9/25/2008	Unknown	Solar	Solar Farm	
Vision Energy LLC	10/2/2008	Unknown	Wind	Unknown	
	10/4/2008	1 MW	Solar	Solar Farm	
	10/27/2008	Unknown	Solar	Unknown	
	8/14/2008	Unknown	Unknown	Unknown	
	10/23/2008	Unknown	Unknown	Unknown	
Canada Waste Systems	10/23/2008	Unknown	Landfill Gas	Unknown	
Power Production Management, Inc.	11/27/2008	Unknown	Solar	Unknown	
Apogee Energy North America Corp.	11/22/2008	Unknown	Wind	Wind turbine generators	
ClearStream LLC	11/26/2008	Unknown	Unknown	Tropical Crops	
Star Six Solar, LLC	12/1/2008	Unknown	Solar	Solar array	
NextWave Solar, Inc.	12/9/2008	1 MW	Solar	PV product	
	12/14/2008	Unknown	Solar	Solar Power Plant	
Fert Exchange	12/10/2008	Unknown	Unknown	Solar	
Suff-Mower Energy LLC	4/23/2010	Unknown	Unknown	Biomass	
Alternative Power Construction	12/17/2008	Unknown	Solar	PV module	
Highway Renewable Energy, Inc.	12/20/10	Unknown	Unknown	Unknown	
Blue Chip Energy	12/17/2008	6 MW	Solar	Solar Farm	
U.S. ECOGEN	9/18/2010	Unknown	Unknown	Biomass products	
Spahn Co	12/29/10	18 MW	Methane	Unknown	
U.S. ECOGEN	10/27/10	Unknown	Unknown	Biomass by-products	
McKesson Procter Technologies	10/20/10	5 KW	Solar	PV array	
Osceola Energy, LLC	10/20/10	Unknown	Waste treatment	Unknown	
Strattek, Alliance Team Energy, Inc	10/20/10	Unknown	Landfill Gas	Unknown	
National Solar Power (NSP)	10/20/10	2 MW	Solar	Solar farm	
	10/20/10	Unknown	Solar	Solar Farm	
	2/10/2010	12 MW	Biomass	Biomass -solar power plant	
Team Waste Energy LLC	3/15/2010	80 MW	Biomass	Unknown	
Palmetto Green Energy	3/15/2010	20 MW	Bio-w	Unknown	
arCo	3/25/2010	Unknown	Biomass	Wind/Solar	
Standard Renewable Energy	3/14/2010	2 MW	Solar	PV array	
Revived Energy Development, LLC	3/17/2010	30 MW	Biomass	Unknown	



Leaf Solar Power, LLC	12/6/2012	Unknown	Solar	Solar PV
Norfolk Coast Energy Corp.	12/16/2012	Unknown	Solar	Solar PV
O2 America, Inc	12/16/2012	Unknown	Solar	Solar PV
EEB Power Source	12/20/2012	Unknown	Aluminum	Biomass
GDT Tek, Inc	1/4/2013	Unknown	Landfill Gas	CHP
Juel Wind, LLC	1/8/2013	Unknown	Wind	Wind
Power Guardian	1/16/2013	Unknown	Biomass	Mobile Generators
ree renewables	1/17/2013	Unknown	Solar	Solar PV
Esquerra, Inc	1/20/2013	Unknown	Solar	Solar PV
NOVA Consultants, Inc.	1/21/2013	Unknown	Solar	Solar PV
Walter J Kurka	1/31/2013	Unknown	Biomass	Wood Pellets
28th St Energy of Tennessee	2/1/2013	10 to 20	None	Solar PV
Tenline Energy	3/2/2013	25	Biomass	Unknown
Bernal Force Kiosk AB	3/4/2013	Unknown	Solar	Solar PV
O2 Ennovia, Inc	2/22/2013	Unknown	Solar	Solar PV
Nontron	2/26/2013	Unknown	Solar	Solar PV
NPTRE™ - Newport Renewables	2/18/2013	Unknown	Unknown	Unknown
Vivo Energy	2/18/2013	18	Unknown	CHP
Community Energy Inc	2/21/2013	Unknown	Solar	Solar PV
Bur Edison	3/18/2013	Unknown	Solar	Solar PV
SW Bio-Energy	4/25/13	20	Biomass/Biogas	Hybrid Energy Project
Technical Assistance Group	4/11/2013	Unknown	Unknown	Unknown
Cockpit Property Group, Inc	4/11/2013	Unknown	Solar	Solar PV
LED in LM	4/12/2013	Unknown	Solar	Solar PV
Hypocore	4/27/2013	Unknown	Solar	Solar PV
Florida Ecocore, Inc	7/8/2013	Unknown	MSW	Storm Water
Dialo Energy	12/20/2013	Unknown	Solar	Solar PV
SoCore Energy	8/23/2013	Unknown	Solar	Solar PV
Ouellet Solar	8/23/2013	Unknown	Solar	Solar PV
Bruce Richardson	8/28/2013	Unknown	Solar	Solar PV
Leaf Solar Power, LLC	9/5/2013	Unknown	Solar	Solar PV
RE/MAX Realty Center International	9/30/2013	Unknown	Solar	Solar PV
Fulcrum LLC	10/4/2013	Unknown	Solar	Solar PV
Benetton	10/20/2013	Unknown	Solar	Solar PV
Harris Corporation	2/5/2014	Unknown	Unknown	Unknown
Blue Earth, Inc	2/17/2014	7	Solar	Solar PV
Tech Renewable Energy, LLC	3/5/2014	30	Solar	Solar PV
Envision Medical Inc	3/5/2014	Unknown	Solar	Solar PV
Baker & Kikaki Power Solutions Ltd	3/4/2014	Unknown	Unknown	Unknown
Carbon Credit Real Estate	4/23/2014	Unknown	Unknown	Unknown
Daly and Mike Woodley	5/1/2014	Unknown	Solar	Solar PV
RevoSun Solar	5/3/2014	7	Solar	Solar PV
Skunk Power	5/7/2014	5	Solar	Solar PV
Zenith Initiative	5/20/2014	Unknown	Onsite Current	Onsite Current
Ashraf Shah	6/2/2014	Unknown	Solar	Solar PV
CEI	6/5/2014	2.5	Solar	Solar PV
Wes Kibler	6/7/2014	0.13	Solar	Solar PV
Power Secure	7/2/2014	Unknown	Solar	Solar PV



www.22energy.com
www.GOTT.com
www.access.com
www.suned.com
www.solarinvestor.com
www.solarinvestor.com
www.solarinvestor.com



PEF Renewable Inquiries/Proposals - SOLAR & WIND	Has potential to pursue further	Highest potential
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Supplier Name	Initial Contact	Size (MW)	Proposed Fuel	Contact Name	Phone	Contact e-mail address	Supplier's website	Notes
Solar Unlimited Network	07/21/07	Unknown	Solar					
UPC Solar	07/24/07	Unknown	Solar				www.upcsolar.com	
Advanced Green Technologies	07/25/07	20	Solar				www.advancedgreentech.com	
Florida's Natural	08/02/07	0.0197	Solar					
BP Solar	08/02/07	0.1	Solar					
Enerworks, Inc.	08/03/07	Unknown	Solar Thermal				http://www.enerworks.com/Com n_Products_Turnkey.asp	
New Point Energy Solutions	08/07/07	0.5	Solar/Wind				www.newpointenergy.com	
Atlantic Renewable Energy	08/09/07	1	Solar				http://www.ppmenergy.com/	
OptiSolar, Inc.	08/10/07	Unknown	Solar					
Pro Productions	08/30/07	0.1	Solar					
Mr. Norman McDougal	09/07/07	Unknown	Solar					
Energy 5-0	09/11/07	Unknown	Wind/Solar				www.energy5-0.com	
Pure Point Energy	09/11/07	1.5/print	Solar				www.purepointenergy.com	
Dunellon Solar I / Dr. Pruitt	09/18/07	12	Solar					
Mr. Jay Catasein	09/24/07	10 to 30	Solar					
Alpha Technologies	10/03/07	Unknown	Solar				www.alpha.com	
SunPower Corp Systems	10/08/07	large scale	Solar				www.sunpowercorp.com	
Energy Structures & Systems	10/11/07	Unknown	Solar				www.esssolar.com	
SunEdison							http://www.sunedison.com/utilit -overview.php	

CONFIDENTIAL

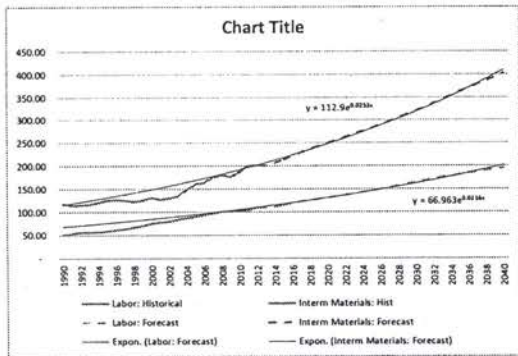
DUKE ENERGY FLORIDA

**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification**

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-19a-DOC 46
in their entirety

From load forecasting on 3/21/14.

Mnemonic:	FPCNBCPH.US		FPPISP2000.US		FPCNBCPH.US		FPPISP2000.US	
	Productivity and Costs: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)		PPI: Intermediate Materials, (Index 1982=100, SA)		Productivity and Costs: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)		PPI: Intermediate Materials, (Index 1982=100, SA)	
Description:	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	
Source:	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast		U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	
Last Updated:	03/10/2014		03/10/2014		03/10/2014		03/10/2014	
1990Q1	46.71	113.13	1990	50.84	117.33			
1990Q2	49.72	113.03	1991	53.44	114.03			
1990Q3	50.42	114.20	1992	56.28	115.17			
1990Q4	50.84	117.33	1993	56.76	116.37			
1991Q1	51.23	115.83	1994	57.26	120.87			
1991Q2	52.18	114.07	1995	58.76	125.33			
1991Q3	52.79	113.80	1996	61.04	126.07			
1991Q4	53.44	114.03	1997	63.80	125.47			
1992Q1	54.78	113.70	1998	67.08	121.83			
1992Q2	55.25	114.57	1999	70.33	125.37			
1992Q3	55.88	115.20	2000	75.09	130.90			
1992Q4	56.28	115.17	2001	77.87	126.90			
1993Q1	55.75	115.87	2002	79.56	129.90			
1993Q2	56.19	116.40	2003	83.79	134.47			
1993Q3	56.26	116.27	2004	87.14	147.40			
1993Q4	56.76	116.37	2005	89.93	160.93			
1994Q1	56.53	116.83	2006	93.62	163.83			
1994Q2	56.98	117.37	2007	97.25	175.43			
1994Q3	56.92	119.00	2008	100.20	180.47			
1994Q4	57.26	120.87	2009	101.42	176.57			
1995Q1	57.46	123.60	2010	103.02	187.47			
1995Q2	57.84	125.23	2011	104.01	200.67			
1995Q3	58.17	125.57	2012	109.49	201.27			
1995Q4	58.76	125.33	2013	109.83	200.37			
1996Q1	58.64	125.27	1	2014		111.36	206.59	
1996Q2	60.28	125.90	2	2015		115.28	213.56	
1996Q3	60.76	125.73	3	2016		119.17	221.77	
1996Q4	61.04	126.07	4	2017		122.47	229.55	
1997Q1	61.80	126.40	5	2018		125.44	236.30	
1997Q2	62.07	125.47	6	2019		128.34	242.95	
1997Q3	62.67	125.30	7	2020		131.20	249.50	
1997Q4	63.80	125.47	8	2021		134.08	255.92	
1998Q1	64.94	124.17	9	2022		137.16	262.60	
1998Q2	65.80	123.40	10	2023		140.36	269.14	
1998Q3	66.83	122.67	11	2024		143.63	275.56	
1998Q4	67.08	121.83	12	2025		147.04	282.12	
1999Q1	68.16	121.03	13	2026		150.50	289.07	
1999Q2	68.32	122.23	14	2027		153.99	296.32	
1999Q3	68.90	124.03	15	2028		157.56	304.09	
1999Q4	70.33	125.37	16	2029		161.12	312.14	
2000Q1	72.96	127.43	17	2030		164.72	320.47	
2000Q2	73.20	128.60	18	2031		168.32	328.89	
2000Q3	74.67	129.73	19	2032		171.98	337.35	
2000Q4	75.09	130.90	20	2033		175.42	345.87	
2001Q1	76.92	131.63	21	2034		178.64	354.36	
2001Q2	77.11	130.97	22	2035		181.65	362.70	
2001Q3	77.21	129.27	23	2036		184.61	370.94	
2001Q4	77.87	126.90	24	2037		187.51	378.85	
2002Q1	78.29	125.87	25	2038		190.29	386.44	
2002Q2	78.98	127.20	26	2039		192.92	394.38	
2002Q3	79.36	128.20	27	2040		195.31	403.14	
2002Q4	79.58	129.90						
2003Q1	80.06	133.83						
2003Q2	81.47	132.87						
2003Q3	82.68	133.67						
2003Q4	83.79	134.47						
2004Q1	83.67	137.60						
2004Q2	85.30	141.33						
2004Q3	86.76	144.03						
2004Q4	87.14	147.40						
2005Q1	87.80	149.57						
2005Q2	88.27	151.00						
2005Q3	89.36	154.23						
2005Q4	89.93	160.93						
2006Q1	91.84	161.83						
2006Q2	91.87	164.20						
2006Q3	91.98	165.57						
2006Q4	93.62	163.83						
2007Q1	95.92	165.37						



Average annual escalation rates (27 years)
Using Exponential Trendlines

2.0%	2.4%	2.2%
2.2%	2.5%	2.3%

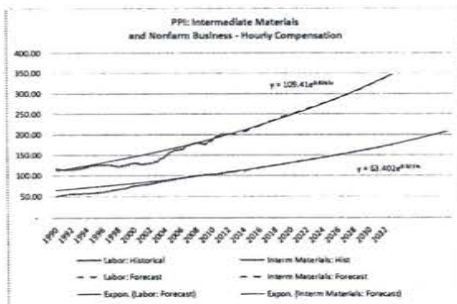
2007Q2	95.89	109.47
2007Q3	96.20	171.10
2007Q4	97.25	175.43
2008Q1	98.20	181.53
2008Q2	98.28	190.93
2008Q3	99.12	196.90
2008Q4	100.20	180.47
2009Q1	97.73	170.53
2009Q2	100.12	169.83
2009Q3	100.82	173.07
2009Q4	101.42	176.57
2010Q1	100.78	180.87
2010Q2	101.96	182.80
2010Q3	102.55	182.77
2010Q4	103.02	187.47
2011Q1	104.82	194.83
2011Q2	104.46	201.37
2011Q3	105.15	202.57
2011Q4	104.01	200.67
2012Q1	106.33	201.43
2012Q2	106.80	200.33
2012Q3	106.87	200.00
2012Q4	109.49	201.27
2013Q1	108.01	201.97
2013Q2	109.02	200.13
2013Q3	109.36	200.73
2013Q4	109.83	200.37
2014Q1	109.95	200.81
2014Q2	110.24	202.68
2014Q3	110.75	204.66
2014Q4	111.36	206.59
2015Q1	112.25	208.52
2015Q2	113.18	210.22
2015Q3	114.21	211.85
2015Q4	115.28	213.56
2016Q1	116.27	215.34
2016Q2	117.26	217.29
2016Q3	118.20	219.48
2016Q4	119.17	221.77
2017Q1	120.05	224.03
2017Q2	120.89	226.07
2017Q3	121.69	227.89
2017Q4	122.47	229.55
2018Q1	123.23	231.17
2018Q2	123.97	232.86
2018Q3	124.71	234.59
2018Q4	125.44	236.30
2019Q1	126.19	237.98
2019Q2	126.92	239.59
2019Q3	127.64	241.26
2019Q4	128.34	242.95
2020Q1	129.03	244.62
2020Q2	129.75	246.26
2020Q3	130.48	247.91
2020Q4	131.20	249.50
2021Q1	131.91	251.07
2021Q2	132.58	252.65
2021Q3	133.31	254.25
2021Q4	134.08	255.92
2022Q1	134.84	257.58
2022Q2	135.60	259.25
2022Q3	136.38	260.93
2022Q4	137.16	262.60
2023Q1	137.96	264.25
2023Q2	138.75	265.88
2023Q3	139.55	267.51
2023Q4	140.36	269.14
2024Q1	141.17	270.76
2024Q2	141.99	272.39
2024Q3	142.81	273.97
2024Q4	143.63	275.56
2025Q1	144.46	277.16
2025Q2	145.33	278.75
2025Q3	146.20	280.42
2025Q4	147.04	282.12
2026Q1	147.90	283.82
2026Q2	148.76	285.54
2026Q3	149.63	287.30
2026Q4	150.50	289.07
2027Q1	151.38	290.82
2027Q2	152.26	292.62
2027Q3	153.13	294.46
2027Q4	153.99	296.32
2028Q1	154.84	298.20
2028Q2	155.75	300.13
2028Q3	156.65	302.11
2028Q4	157.56	304.09

2029Q1	156.47	306.08
2029Q2	159.36	308.06
2029Q3	160.24	310.08
2029Q4	161.12	312.14
2030Q1	162.00	314.20
2030Q2	162.89	316.26
2030Q3	163.79	318.36
2030Q4	164.72	320.47
2031Q1	165.62	322.57
2031Q2	166.52	324.66
2031Q3	167.42	326.78
2031Q4	168.32	328.89
2032Q1	169.27	331.00
2032Q2	170.21	333.10
2032Q3	171.10	335.23
2032Q4	171.98	337.35
2033Q1	172.86	339.45
2033Q2	173.72	341.57
2033Q3	174.57	343.72
2033Q4	175.42	345.87
2034Q1	176.25	348.01
2034Q2	177.06	350.13
2034Q3	177.86	352.25
2034Q4	178.64	354.36
2035Q1	179.41	356.45
2035Q2	180.16	358.53
2035Q3	180.91	360.62
2035Q4	181.65	362.70
2036Q1	182.40	364.79
2036Q2	183.14	366.86
2036Q3	183.87	368.92
2036Q4	184.61	370.94
2037Q1	185.35	372.93
2037Q2	186.08	374.93
2037Q3	186.80	376.89
2037Q4	187.51	378.85
2038Q1	188.21	380.74
2038Q2	188.91	382.61
2038Q3	189.60	384.50
2038Q4	190.29	386.44
2039Q1	190.96	388.39
2039Q2	191.62	390.35
2039Q3	192.28	392.35
2039Q4	192.92	394.38
2040Q1	193.54	396.52
2040Q2	194.15	398.68
2040Q3	194.73	400.88
2040Q4	195.31	403.14

From load forecasting on 3/21/14.

Mnemonic:	FPCNCPH.US		FPPSP2000.US		HISTORICAL		FORECAST	
	FPCNCPH.US	FPPSP2000.US	FPCNCPH.US	FPPSP2000.US	FPCNCPH.US	FPPSP2000.US	FPCNCPH.US	FPPSP2000.US
Description:	Productivity and Cost: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)	PPI: Intermediate Materials, (Index 1982=100, SA)	Productivity and Cost: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)	PPI: Intermediate Materials, (Index 1982=100, SA)	Productivity and Cost: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)	PPI: Intermediate Materials, (Index 1982=100, SA)	Productivity and Cost: Nonfarm Business - Hourly Compensation, (Index 2009=100, SA)	PPI: Intermediate Materials, (Index 1982=100, SA)
Source:	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast	U.S. Bureau of Labor Statistics (BLS); Moody's Analytics (ECCA) Forecast
Last Updated:	03/10/2014	03/10/2014	03/10/2014	03/10/2014	03/10/2014	03/10/2014	03/10/2014	03/10/2014
	48.71	113.13	1980	50.84	317.33			
	1980Q2	48.72	113.03	1991	53.44	314.03		
	1990Q3	50.42	114.20	1992	56.28	315.17		
	1990Q4	50.84	117.33	1993	56.76	316.37		
	1991Q1	51.23	115.83	1994	57.26	320.87		
	1991Q2	52.18	114.07	1995	56.76	325.33		
	1991Q3	52.79	113.80	1996	61.04	316.07		
	1991Q4	53.44	114.03	1997	63.80	325.47		
	1992Q1	54.78	113.70	1998	67.08	321.83		
	1992Q2	55.25	114.57	1999	70.33	325.37		
	1992Q3	55.88	115.20	2000	75.09	330.90		
	1992Q4	56.28	115.17	2001	77.67	326.90		
	1993Q1	55.75	115.87	2002	75.56	328.90		
	1993Q2	55.19	116.40	2003	83.79	334.47		
	1993Q3	56.25	116.27	2004	87.14	347.40		
	1993Q4	56.78	118.37	2005	89.93	360.93		
	1994Q1	56.53	116.83	2006	93.62	363.83		
	1994Q2	56.98	117.37	2007	97.25	375.43		
	1994Q3	56.80	119.90	2008	100.20	380.47		
	1994Q4	57.26	120.87	2009	103.42	376.57		
	1995Q1	57.46	123.80	2010	103.02	387.47		
	1995Q2	57.84	125.23	2011	104.01	390.67		
	1995Q3	58.17	125.57	2012	109.49	391.27		
	1995Q4	58.79	125.33	2013	109.83	390.37		
	1996Q1	59.64	125.27	1	2014		111.96	306.50
	1996Q2	60.28	125.90	2	2015		115.28	213.56
	1996Q3	60.76	125.73	3	2016		118.17	221.77
	1996Q4	61.04	128.07	4	2017		122.47	229.55
	1997Q1	61.80	126.40	5	2018		125.44	236.30
	1997Q2	62.07	125.47	6	2019		128.34	242.95
	1997Q3	62.87	125.30	7	2020		131.20	249.50
	1997Q4	63.80	125.47	8	2021		134.08	255.92
	1998Q1	64.94	124.17	9	2022		137.16	262.60
	1998Q2	65.80	123.40	10	2023		140.36	269.34
	1998Q3	66.83	122.87	11	2024		143.63	275.56
	1998Q4	67.08	121.83	12	2025		147.04	282.12
	1999Q1	68.16	121.03	13	2026		150.50	289.07
	1999Q2	68.32	122.23	14	2027		153.99	296.32
	1999Q3	68.90	124.03	15	2028		157.56	304.09
	1999Q4	70.33	125.37	16	2029		161.12	312.14
	2000Q1	72.96	127.43	17	2030		164.72	320.47
	2000Q2	73.20	128.80	18	2031		168.32	328.89
	2000Q3	74.87	129.73	19	2032		171.98	337.35
	2000Q4	75.99	130.90	20	2033		175.42	345.87
	2001Q1	76.92	131.83					
	2001Q2	77.11	130.97					
	2001Q3	77.21	129.27					
	2001Q4	77.87	128.90					
	2002Q1	78.29	125.87					
	2002Q2	78.98	127.20					
	2002Q3	79.38	128.20					
	2002Q4	79.56	129.90					
	2003Q1	80.06	133.83					
	2003Q2	81.47	132.87					
	2003Q3	82.88	133.87					
	2003Q4	83.79	134.47					
	2004Q1	83.67	137.80					
	2004Q2	85.30	141.33					
	2004Q3	86.76	144.03					
	2004Q4	87.14	147.40					
	2005Q1	87.80	149.57					
	2005Q2	88.27	151.90					
	2005Q3	89.36	154.23					
	2005Q4	89.93	160.93					
	2006Q1	91.84	161.83					
	2006Q2	91.87	164.20					
	2006Q3	91.98	165.57					
	2006Q4	93.62	163.83					
	2007Q1	95.82	165.37					
	2007Q2	95.88	169.47					
	2007Q3	96.20	171.10					
	2007Q4	97.25	175.43					
	2008Q1	98.20	181.53					
	2008Q2	98.28	190.83					
	2008Q3	99.12	188.90					
	2008Q4	100.20	180.47					
	2009Q1	97.73	170.53					
	2009Q2	100.12	169.83					
	2009Q3	100.82	173.07					
	2009Q4	101.42	176.57					
	2010Q1	100.78	180.97					

Average annual escalation rates (20 years)
Using Exponential Trendlines



2019Q2	101.96	182.80
2019Q3	102.55	182.77
2019Q4	103.00	187.47
2011Q1	104.82	194.83
2011Q2	104.48	201.37
2011Q3	105.15	202.57
2011Q4	104.01	200.87
2012Q1	106.33	201.43
2012Q2	106.80	200.33
2012Q3	108.87	200.00
2012Q4	108.48	201.27
2013Q1	108.01	201.97
2013Q2	109.02	200.13
2013Q3	109.38	200.73
2013Q4	109.83	200.27
2014Q1	109.95	200.81
2014Q2	110.24	202.88
2014Q3	110.75	204.96
2014Q4	111.36	206.59
2015Q1	112.25	208.52
2015Q2	113.18	210.22
2015Q3	114.21	211.85
2015Q4	115.28	213.56
2016Q1	116.27	215.34
2016Q2	117.26	217.29
2016Q3	118.20	219.48
2016Q4	119.17	221.77
2017Q1	120.06	224.03
2017Q2	120.88	226.07
2017Q3	121.69	227.89
2017Q4	122.47	229.55
2018Q1	123.23	231.17
2018Q2	123.97	232.89
2018Q3	124.71	234.59
2018Q4	125.44	236.30
2019Q1	126.19	237.98
2019Q2	126.92	239.59
2019Q3	127.64	241.28
2019Q4	128.34	242.95
2020Q1	129.03	244.62
2020Q2	129.75	246.28
2020Q3	130.48	247.81
2020Q4	131.20	249.50
2021Q1	131.91	251.07
2021Q2	132.58	252.65
2021Q3	133.31	254.25
2021Q4	134.06	255.82
2022Q1	134.84	257.58
2022Q2	135.60	259.25
2022Q3	136.38	260.93
2022Q4	137.16	262.60
2023Q1	137.96	264.25
2023Q2	138.75	265.98
2023Q3	139.55	267.51
2023Q4	140.36	269.14
2024Q1	141.17	270.76
2024Q2	141.99	272.39
2024Q3	142.81	273.97
2024Q4	143.63	275.56
2025Q1	144.45	277.16
2025Q2	145.33	278.75
2025Q3	146.20	280.42
2025Q4	147.04	282.12
2026Q1	147.90	283.82
2026Q2	148.75	285.54
2026Q3	149.63	287.30
2026Q4	150.50	289.07
2027Q1	151.38	290.82
2027Q2	152.26	292.62
2027Q3	153.13	294.48
2027Q4	153.99	296.32
2028Q1	154.84	298.20
2028Q2	155.75	300.13
2028Q3	156.65	302.11
2028Q4	157.58	304.09
2029Q1	158.47	306.08
2029Q2	159.38	308.06
2029Q3	160.24	310.08
2029Q4	161.12	312.14
2030Q1	162.00	314.20
2030Q2	162.89	316.28
2030Q3	163.79	318.36
2030Q4	164.72	320.47
2031Q1	165.62	322.57
2031Q2	166.52	324.66
2031Q3	167.42	326.78
2031Q4	168.32	328.89
2032Q1	169.27	331.00
2032Q2	170.21	333.10
2032Q3	171.15	335.23
2032Q4	172.08	337.35
2033Q1	172.88	339.45
2033Q2	173.72	341.57
2033Q3	174.57	343.72
2033Q4	175.42	345.87

DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification

Document bearing Bates Numbers
14BGBRA-STAFFROG1-28-000002
Through
14BGBRA-STAFFROG1-28-000060
in its entirety

DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification

Document bearing Bates Numbers
14BGBRA-STAFFROG1-35-000001
Through
14BGBRA-STAFFROG1-35-000026
in its entirety

Docket 140110-EI				
Response Table for Florida PSC Staff 1st Interrogatory 38				
CONFIDENTIAL				
	Buck CC	Dan River CC	Lee CC	Sutton CC <i>Note 4</i>
Installed Cost	<i>Note 1</i>			
Fixed O&M (\$/kw-yr) ^{<i>Note 2</i>}				
Variable O&M (\$/MWh)	<i>Note 3</i>			
Heat Rate (Btu/kWh)				
Capacity Factor (%)				
Equivalent Availability (%)				
In Service Date	2011	2011	2012	2013
Location	Salisbury	Eden	Goldsboro	Wilmington
	North Carolina	North Carolina	North Carolina	North Carolina
	Notes:			
	1. Refer to Response to Interrogatory Number 37			
	2. Data was provided from 2013 GKS reported results. Note that results vary from year to year.			
	3. Total O&M and Maintenance Capital included in the Fixed O&M results above			
	4. The Sutton CC unit came on line in late 2013 so the data is not yet available.			

DUKE ENERGY FLORIDA

**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification**

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-40b-Doc 1
in their entirety

DUKE ENERGY FLORIDA

**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI**

Sixth Request for Confidential Classification

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-40b-Doc 2
in their entirety

DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-40b-Doc 3
in their entirety

DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-43a-Doc 1
in their entirety

DUKE ENERGY FLORIDA

**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification**

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFROG1-43a-Doc 2
all pages except first tab
in their entirety

DUKE ENERGY FLORIDA

**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI**

Sixth Request for Confidential Classification

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFPOD1-4-Doc 1
in their entirety

DUKE ENERGY FLORIDA

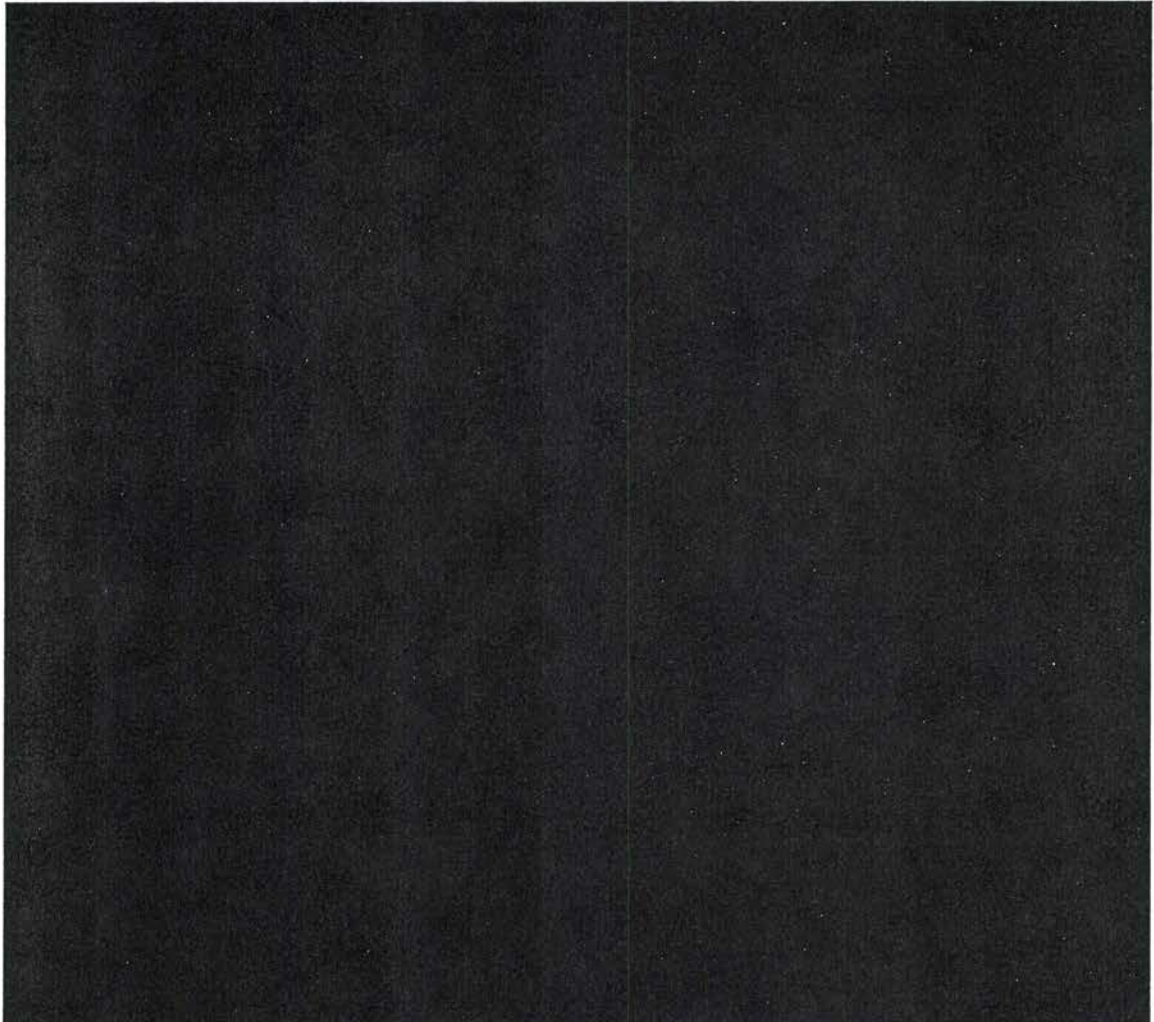
**In re: Petition for Determination of Need for
Citrus County Combined Cycle Power Plant
Docket 140110-EI
Sixth Request for Confidential Classification**

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFPOD1-4-Doc 2
Tabs "1st Unit" and "Next Unit"
in their entirety

SEDWAY CONSULTING REPOSE TO STAFF'S FIRST REQUEST FOR PRODUCTION OF DOCUMENTS
DUKE ENERGY FLORIDA, INC.
DOCKET NO. 140110-EI
REDACTED

Please provide the work papers/spreadsheets, with the formulas intact, showing the calculation of the values shown on Page 21 of 26 of Exhibit AST-1 of the Independent Evaluation Report submitted by Alan

Response: The worksheets in this spreadsheet provide the requested details for the values in Sedway



DUKE ENERGY FLORIDA
In re: Petition for Determination of Need for
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Docket 140110-EI
Sixth Request for Confidential Classification

Spreadsheets bearing Bates Numbers
14BGBRA-STAFFPOD1-5-000002
Through
14BGBRA-STAFFPOD1-5-000013
in their entirety

DUKE ENERGY FLORIDA
DOCKET NO. 140110-EI
Sixth Request for Confidential Classification
Confidentiality Justification Matrix

DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 11 Bates Number 14BGBRA-STAFFROG1-11- Doc 1	Tab "All", all information in columns, G, H, I and Notes; Tab "Solar LinkedFrmAll", all information in columns G, H, I and K	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 19a Bates Number 14BGBRA-STAFFROG1-19a- Doc 46	Document in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question</p>

DUKE ENERGY FLORIDA
DOCKET NO. 140110-EI
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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 27 Bates Number 14BGBRA-STAFFROG1-27- Doc 1	Tab 27 years, Line 33, Columns J & K; Tab 20 years, Line 33, Columns J & K	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 28 Bates Number 14BGBRA-STAFFROG1-28- 000002 through 000060	Pages in their entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which</p>

DUKE ENERGY FLORIDA
DOCKET NO. 140110-EI
Sixth Request for Confidential Classification
Confidentiality Justification Matrix

DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		<p>would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 35 Bates Number 14BGBRA-STAFFROG1-35- 000001 through 14BGBRA-STAFFROG1-35- 000026	All pages in their entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 27 Bates Number 14BGBRA-STAFFROG1-38- Doc 1	Note 1, first 3 columns; Note 3, first 3 columns	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business</p>

DUKE ENERGY FLORIDA
DOCKET NO. 140110-EI
Sixth Request for Confidential Classification
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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		<p>operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 40B Bates Number 14BGBRA-STAFFROG1-40B- Doc 1	All pages in their entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>

DUKE ENERGY FLORIDA
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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 27 Bates Number 14BGBRA-STAFFROG1-40B- Doc 2	Document in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 27 Bates Number 14BGBRA-STAFFROG1-40B- Doc 3	Document in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information</p>

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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 43A Bates Number 14BGBRA-STAFFROG1-43A- Doc 1	Document in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Interrogatories No. 43A Bates Number 14BGBRA-STAFFROG1-43A- Doc 2	All pages except first tab "TOC"	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to</p>

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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		<p>contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Request for Production No. 4, Bates Number 14BGBRA-STAFFPOD1-4-Doc 1	Document in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Request for Production No. 4, Bates Number 14BGBRA-STAFFPOD1-4-Doc 2	Tab "1 st Unit" in its entirety; Tab "Next Unit" in its entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p>

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DOCUMENT	PAGE/LINE/ COLUMN	JUSTIFICATION
		<p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>
Duke Energy Florida, Inc.'s Responses to Staff's First Request for Production No. 4, Bates Number 14BGBRA-STAFFPOD1-5-000001 through 14BGBRA-STAFFPOD1-5-000013	Page 1, Table A-5, Lines 10 through 33; Pages 2 through 13 in their entirety	<p>§366.093(3)(a), Fla. Stat. The document in question contains proprietary confidential information relating to trade secrets, the disclosure of which would impair DEF's business operations.</p> <p>§366.093(3)(d), Fla. Stat. The document portions in question contain confidential contractual information, the disclosure of which would impair DEF's efforts to contract for goods or services on favorable terms.</p> <p>§366.093(3)(e), Fla. Stat. The document portions in question contain confidential information relating to competitive business interests, the disclosure of which would impair the competitive business of the provider/owner of the information.</p>