### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

# DOCKET NO. 080677-EI FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

### MINIMUM FILING REQUIREMENTS 2011 SUBSEQUENT YEAR ADJUSTMENT SCHEDULES

VOLUME 4 0F 5 SECTION E – RATE SCHEDULES MFR E-13a TO MFR E-19c

DOCUMENT NUMBER-DATE

02330 MAR 188

## INDEX 2011 SUBSEQUENT YEAR ADJUSTMENT SCHEDULES SECTION E - RATE SCHEDULES MFR E-13a to E-19c

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COMPANY: FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES

DOCKET NO.: 080677-EI

EXPLANATION: Compare jurisdictional revenue excluding service charges by rate schedule under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, the revenue and billing determinant information shall be shown separately for the transfer group and not be included under either the new or old classification.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_\_/

Historical Test Year Ended \_\_/\_/

Witness: Renae B. Deaton

				Increas		
	(1)	(2)	(3)	(4)	(5)	
10	Rate	Base Revenue	Base Revenue	Dollars	Percent	
0.		at Present Rates*	at Proposed Rates	(3) - (2)	(4) / (2)	
1	CILC-1D	\$51,679,970	\$86,519,548	\$34,839,578	67.4%	
2	CILC-1G	\$4,487,872	<b>\$5,865,721</b>	\$1,377,849	30.7%	
3	CILC-1T	\$15,739,262	\$26,974,978	\$11,235,716	71.4%	
4	CS-1	<b>\$4</b> ,087,460	\$6,604,484	\$2,517,024	61.6%	,
5	CS-2	\$860,837	\$1,416,716	\$555,880	64.6%	
6	CST-1	\$953,393	<b>\$1,497,943</b>	\$544,550	57.1%	
7	CST-2	\$1,017,042	\$1,534,808	<b>\$</b> 517,766	50.9%	
8	GS-1	\$296,932,378	\$332,796,673	\$35,864,295	12.1%	
9	GSCU-1	\$1,469,975	\$1,497,627	\$27,652	1.9%	
10	GSD-1	<b>\$</b> 750,521,777	\$1,032,208,945	\$281,687,168	37.5%	
11	GSDT-1	\$11,085,111	\$15,305,727	<b>\$4</b> ,220,616	38.1%	
12	GSLD-1	\$125,014,482	\$197,505,564	\$72,491,082	58.0%	
13	GSLD-2	<b>\$</b> 12,142,152	\$18,688,962	<b>\$6,546,810</b>	53.9%	
14	GSLD-3	\$654,972	\$887,346	\$232,374	35.5%	
15	GSLDT-1	\$18,251,368	\$28,863,778	\$10,612, <del>4</del> 10	58.1%	
16	GSLDT-2	\$8,131,521	\$12,841,264	\$4,709,744	57.9%	
17	GSLDT-3	\$3,858,474	\$5,385,450	\$1,526,976	39.6%	
18	GST-1	\$912,228	\$1,112,331	\$200,103	21.9%	
19	HLFT-1	\$33,617,653	\$43,829,775	\$10,212,121	30.4%	•
20	HLFT-2	\$114,441,288	\$190,870,901	\$76,429,613	66.8%	
21	HLFT-3	\$24,123,075	\$37,048,425	\$12,925,350	53.6%	
22	MET	\$2,808,275	<b>\$3,916,434</b>	\$1,108,159	39.5%	
23	OL-1	\$11,716,734	\$12,227,043	\$510,309	4.4%	
24	OS-2	<b>\$772,667</b>	\$1,322,912	\$550,245	71.2%	
25	RS-1	\$2,323,657,090	<b>\$</b> 2,951,848,864	<b>\$</b> 628,191,774	27.0%	
26	RST-1	\$227,936	<b>\$320,297</b>	\$92,361	40.5%	
27	SDTR-1A	\$15,794,495	\$22,707,639	<b>\$</b> 6,913,144	43.8%	
28	SDTR-1B	\$139,638	<b>\$</b> 215,315	<b>\$7</b> 5,677	54.2%	
29	SDTR-2A	\$15,439,255	<b>\$</b> 24,4 <b>4</b> 3,413	\$9,004,158	58.3%	
30	SDTR-2B	\$505,907	\$869,387	\$363,481	71.8%	
31	SDTR-3A	\$1,045,707	\$1,571,360	\$525,653	50.3%	
32	SDTR-3B	<b>\$</b> 633,807	<b>\$1,012,821</b>	\$379,013	59.8%	
33	SL-1	\$70,736,238	\$85,272,266	\$14,536,028	20.5%	
34	SL-2	\$978,804	\$978,804	\$0	0.0%	
35	SST-1	\$3,782,762	\$3,782,351	(\$411)	0.0%	
36	SST-1D	\$23,077	<b>\$</b> 34,409	\$11,331	49.1%	•
37	SST-3D	\$232,897	\$347,222	\$114,326	49.1%	
38	WIES	\$3,525	\$7,845	\$4,320	122.6%	
39 40	Total Datail Adjusted Dago Day	<b>\$2 028 484 405</b>	\$5,160,135,349	\$1,231,654,244	31.4%	
ĮU	Total Retail Adjusted Base Revenue  *The revenues shown above are based of	\$3,928,481,105				

(GBRA) increases approved by the Commission on December 22, 2008 in Order No. PSC-08-0825-PCO-EI.

2011 30B3CQOENT TEAR AD303TMENT

COMPANY: FLORIDA POWER & LIGHT COMPANY

FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION:

Provide a schedule of revenues from all service charges (initial connection, etc.) under present and proposed rates.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended / /

Historical Test Year Ended Witnesses: Renae B. Deaton

AND SUBSIDIARIES

Witnesses: Renae B. Deat

Medican M. S.

DOC	KET NO.: 080677-EI						Mariene M. San	itos
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Line	Type of Service	Number of	Present	Proposed	Revenues at	Revenues at		Increase
No.	Charge	Transactions	Charge	Charge	Present Charges	Proposed Charges	Dollars	Percent
1	Initial Service	57,100	\$14.88	\$100.00 <sup>(1)</sup>	\$849,648.00	\$5,710,000.00	\$4,860,352.00	572%
2	Connect / Disconnect							
3	New Premise							
5	Service Connect /	1,004,858	\$14.88	\$21.00	\$14,952,287.04	\$21,102,018.00	\$6,149,730.96	41%
6	Disconnect Existing	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	V	<b>44</b>	<b>*</b> 11,002,201.01	421,102,010.00	40,110,100.00	*****
7	Premise							
8								
9	Field Collection	204,432	<b>\$</b> 5.11	<b>\$</b> 19.00	\$1,044,647.52	\$3,884,208.00	\$2,839,560.48	272%
10 11	Reconnection for	378,043	\$17.66	\$48.00	\$6,676,239.38	\$18,146,064.00	\$11,469,824.62	172%
12	Non-Payment	3/0,043	<b>\$17.00</b>	<b>\$46.00</b>	\$0,070,239.30	\$10,140,004.00	\$11,405,024.02	11276
13	rion r dymoni		1.5% applied to any past	Greater of \$10 or 1.5% applied	\$45,797,459.08	\$93,736,325.25	\$47,938,866.17	105%
14	Late Payment (2) (3)	N/A (2)	due unpaid balance of all	to any past due unpaid	410,707,700.00	400,700,020.20	4 ,000,000	135,0
15	Late i dyment	IWA	accounts	balance of all accounts		·		
16				\$25 if < or = \$50				
17	Return Payment (2) (4)	N/A (2)	greater of \$23.24 or 5% of	\$30 if < or = \$300	\$4,898,200.00	\$7,736,934,78	\$2,838,734.78	58%
18	recum r dyment	IWA	the amount of payment	\$40 if < or = \$800	<b>\$7</b> ,030,200.00	ψ1,100,004.10	\$2,030,13 <del>4</del> .10	30 /6
19				5% if > \$800				
20							•	
21	Unauthorized Use of	N/A <sup>(2)</sup>	Reimbursement of	Reimbursement of	\$694,485.67	\$694,485.67	\$0.00	0%
22	Energy (2) (5)		all extra expenses	ali extra expenses				
23								
24	SUBTOTALS				\$74,912,966.69	<b>\$</b> 151,010,035.70	\$76,097,069.00	
25	M:							
26	Miscellaneous Service	aug (2)	A ( / 2)	(2)	0450 005 40	4400.000.00		
27	Revenue - Other	N/A (2)	N/A (2)	N/A <sup>(2)</sup>	\$150,965.18	\$420,929.26	\$269,964.07	179%
28	Reimbursements (2) (6)							
29 30	TOTALS		ř		\$75,063,931.88	\$151,430,964.95	\$76,367,033.07	102%
31	IVIALO				A. 0'000'90 1'90	₩ 10 1,100,001.00	¥10,001,000.01	1V2 /0

<sup>32 (1)</sup> This proposed charge is not cost based. FPL is proposing to charge an amount lower than full cost for this service charge.

<sup>33 (2)</sup> There is not a unique fixed charge for this service charge, so the resulting revenue is not the result of multiplying the number of transactions times the current or proposed charge for the service, as is the case

<sup>35 &</sup>lt;sup>(3)</sup> Proposed late payment charges were calculated by forecasting the number of transactions that are expected to be late and factoring in whether the \$10 minimum would apply based on historical data, while adjusting for a 30% reduction in the number of late payment service charges expected, due to the expected change in behavior as a result of a higher fee.

<sup>37 &</sup>lt;sup>(4)</sup> Proposed return payment charges are in accordance to section 68.065, Florida Statutes. These charges were calculated by multiplying the forecasted number of transactions for each tier, based on historical data, by the applicable rate. In cases where the return payment was greater than \$800, a percentage of revenue was utilized to calculate the charge.

<sup>39 (5)</sup> Unauthorized use of energy charges were forecasted based on historical data.

<sup>40 (8)</sup> Miscellaneous service revenues – other reimbursements includes a change in revenue due to proposed changes in rates for temporary construction. Proposed revenues were calculated by applying temporary
41 construction underground and overhead ratios to forecasted new service accounts to calculate the number of estimated transactions. These transaction numbers were then multiplied by the estimated
42 cost to install underground and overhead lines.

FI ORIDA	PURI IC	SERVICE	COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

(4)

(2)

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended/_/_
Historical Test Year Ended/_/_
Witness: Renae R Deaton

	Page No	Rate Schedule	Page _ No	Rate Schedule		
				Rate Scredule	<u>'                                     </u>	
	1	Index Page	35	SDTR-2B		
	2	OL-1	36	SDTR-3B		
	3	OS-2	37	SDTR-1B		
	4	RS-1	38	SST-1D		
	5	RST-1	39	SST-3D		
	6	CILC-1D				
	. 7	CILC-1T				
1	8	CILC-1G				
	9	GSLD-1				
	. 10	GSLD-2				
	11	GSLDT-1				
•	12	GSLDT-2				
	13	GS-1		•		
	14	GST-1				
	15	GSDT-1				
	16	CS-2				
	17	GSD-1				
	18	CS-1				
	19	CST-1				
	20	CST-2				
	21	WIES-1				
	22	MET				
	23	SST-1T				•
	24	SL-2				
	25	SL-1				
	26	GSLDT-3				
	27	GSLD-3				
	28	HLFT-2				
	29	HLFT-3				
	30	GSCU-1				
	31	HLFT-1				
	32	SDTR-2A				
	33	SDTR-3A				
) )	34	SDTR-1A				

Supporting Schedules: E-14, E-15

Recap Schedules: E-13a

Schedule E-13c 2011 SUBSEQUENT YEAR ADJUSTM	ENT .	BASE REVENUE	BY RATE SCHEDULE - CALCU	JLATIONS			Page 2 of 39
	OOCKET NO. 080677-EI		By rate schedule, calculate reverences are to be transferred from oup. Correction factors are used all that shown in Schedule E-13a Provide total number of bills, mW d and time of use customers) are	one schedule t I for historic tes a. The billing u h's, and billing	to another, show re st years only. The nits must equal tho kWh for each rate	evenues separately total base revenue se shown in	Type of Data Shown:  X Proj. Subsequent Yr Ended 12/31/11  Prior Year Ended/_/ Historical Test Year Ended/_/ Witness: Renae B. Deaton
(1)		(2)	RATE SCHEDULE OL-1			(3)	(4)
Line Type of No. Charges	Present Reven Units Charge	ue Calculation /Unit \$ Revenue	II.	Pro Units	posed Revenue C Charge/Unit	\$ Revenue	Percent Increase
1 2 3 3 4 Total Revenue 5 5 6 6 7 7 8 8 9 10 11 11 12 13 For detail data on this lighting tariff CURRENT RATES AS APPROVE 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36	f, please refer to MFR E-1 D FOR WCEC#2 (PSC-0	\$ 11,716,734				\$ 12,227,043	4.4%

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (Including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_/\_/
Historical Test Year Ended \_/\_/
Witness: Renae B. Deaton

	(1)	(2)	(	(3)	(4)	(5) RATE SCHEDULE OS-2 19	(6)	(7)	(8)	(9)
Line	Type of	Prese	ent Reve	enue Calc	ulation	.0	Propos	ed Revenue Ca	lculation	Percent
No.	Charges	Units		rge/Unit	\$ Revenue		Units	Charge/Unit	\$ Revenue	Increase
1	· · · · · · · · · · · · · · · · · · ·									
2 3 Custor	ner	2,248	\$	9.08	\$ 20,412		2,248	\$ 111.15	\$ 249,865	
	uel Energy	12,068,905	\$	0.06233	\$ 752,255		12,068,905	\$ 0.08891	\$ 1,073,046	
6 7 Total					\$ 772,667				\$ 1,322,912	71.2%
8										
9										
10										
11										
12										
13										
14										

2011 SUBSEQUENT YEAR ADJUSTMENT FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended // Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

	. (1)	(2)	(3)	(4)	(5) RATE SCHEDULE RS-1 44	(6)		(7)		(8)	(9)
Line	Type of	Prese	nt Revenue Calc	ulation	44		sed F	tevenue Cal	culat	ion	Percent
No.	Charges	Units	Charge/Unit	\$ Revenue	<del></del>	Units	Cl	narge/Unit		\$ Revenue	Increase
1 2 3 4	Customer	48,630,084	\$ 5.69	\$ 276,705,17	78	48,630,084	\$	6.90	\$	335,547,580	
6	Non-Fuel Energy First 1,000 kWh All additional kWh Total kWh	35,942,310,112 15,674,765,099 51,617,075,211		\$ 1,305,065,26 \$ 741,886,63		35,942,310,112 15,674,765,099 51,617,075,211		0.04765 0.05765		1,712,651,077 903,650,208	
10 11	Total			\$ 2,323,657,09	90				\$	2,951,848,864	27.0%
12 13											
4 5 6											
7 8											
9											
1 2 3											
3 4 5 6											
7											
8 9 0											
50 31 32											
33											
14 15 16 17											
39	CURRENT RATES AS A	PPROVED FOR WCE	C#2 (PSC-08-08	25-PCO-EI)							

Schedule E-130 2011 SUBSEQI	; UENT YEAR ADJU:	STMENT			BASE REVENUE	BY RATE SCHEDULE - CALC	ULATIONS					Page 5 0
COMPANY: FL	LIC SERVICE COM ORIDA POWER & ND SUBSIDIARIES 080677-EI	LIGHT COMPANY		:	test year. If any separately for the total base revenu equal those show	By rate schedule, calculate revecustomers are to be transferred to transfer group. Correction fact the by class must equal that show on in Schedule E-15. Provide to the (including standard and time of the control of	revenues ly. The s must kWh for	Type of Data Shown:  _X_ Proj. Subsequent Yr Ended 12/31/11  Prior Year Ended/_/_  Historical Test Year Ended/_/_  Witness: Renae B. Deaton				
	(1)	(2)	(3)		(4)	(5) RATE SCHEDULE RST-1 45	(6)		(7)		(8)	(9)
Line	Type of	Prese	nt Revenu	e Calcu	ulation	45	Propos	ed R	evenue Cak	culati	ion	Percent
No.	Charges	Units	Charge	/Unit	\$ Revenue	-	Units	Ch	arge/Unit	\$	Revenue	Increase
1 2 3 Customer 4 5 Non-Fuel I 6 On Peak	Energy	2,508 1,408,674	·	9.04	•		2,508 1,408,674		18.97 0.08124		47,577 114,441	
7 Off Peak 3 9 10 11 Total		4,189,505		2338			4,189,505		0.03778		158,280 320,297	40.5%
2 3 4 5 6 7 8 8 9				•						an Xoon		
2 3 4 5 6												
7 8 9 0 1 2												
3 4 5 6 	RATES AS APPRI	OVED FOR WĆEC#	2 (PSC-08	-0825-f	PCO-EI)							

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

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Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11

\_\_\_ Prior Year Ended \_/\_/\_ Historical Test Year Ended \_\_/\_/\_

WITNESS: Renae B Deaton

	(1)	(2)		(3)		(4)	(5) RATE SCHEDULE CILC-1D	(6)		(7)		(8)	(9)
Line	Type of	Present	Rev	renue Calcui	latic		54		sed	Revenue Calc	<u>Jiatie</u>	on	Percent
No.	Charges	Units	Ċ	harge/Unit		\$ Revenue	_	Units	(	harge/Unit		\$ Revenue	Increase
1													
3	Customer	4,176	\$	605.45	\$	2,528,359	9	4,176	,\$	208.00	\$	868,608	
4 5	Non-Fuel Energy												
6	On Peak	812,566,382	\$	0.00727	\$	5,907,358	3	812,566,382	\$	0.01327	\$	10,782,756	
7	Off Peak	2,214,768,609		0.00727		16,101,368		2,214,768,609	\$	0.01327	\$	29,389,979	
8	2		•		•								
9	Demand												
10	Max Demand	6,953,766	\$	2.46	\$	17,106,264	4	6,953,766	\$	4.14	\$	28,788,591	
11	Load Control On-Peak	4,942,943	\$	1.17	\$	5,783,243	3	4,942,943	\$	1.88	\$	9,292,733	
12	Firm On-Peak	851,687	\$	5.91	\$	5,033,470	0	851,687	\$	9.46	\$	8,056,959	
13		·										•	
14	Transformation Credit	2,000,237	\$	(0.39)	\$	(780,092	2)	2,000,237	\$	(0.33)	\$	(660,078)	
15						•	<u> </u>						
16	Total				\$	51,679,970	0_				\$	86,519,548	67.4%
17													

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EL

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (Including Witness: Renae B. Deaton standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/
Historical Test Year Ended \_\_/\_/

	(1)	(2)		(9)		(4)	RATE SCHEDULE CILC-1T	(0)		(7)		(0)	(8)
Line	Type of	Prese	nt R	evenue Cal	cula	ition		Propo	sed	Revenue Calo	ulatio	on	Percent
No.	Charges	Units	С	harge/Unit		\$ Revenue	-	Units		Charge/Unit		\$ Revenue	Increase
7													
2													•
3	Customer	216	\$	3,229.09	\$	697,483		216	\$	2,606.00	\$	562,896	
4													
5	Non-Fuel Energy												
6	On Peak	393,105,834	Ş	0.00536	Ş	2,107,047		393,105,834		0.01071		4,210,163	
7	Off Peak	1,131,858,499	\$	0.00536	\$	6,066,762		1,131,858,499	\$	0.01070	\$	12,110,886	
8													
9	Demand												
10	Max Demand	702,591	\$	-	\$	-		702,591	\$	-	\$	-	
11													
12	Load Control On-Peak	2,104,868	\$	1.16	\$	2,441,647		2,104,868	\$	1.79	\$	3,767,714	
13													
14	Firm On-Peak	702,591	\$	6.30	\$	4,426,323		702,591	\$	9.00	\$	6,323,319	
15							_						
16	Total				\$	15,739,262	-				\$	26,974,978	71.4%
17							•						

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO. 080677-EI** 

18 19 20

32 33 EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (Including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_/\_/

Historical Test Year Ended \_/\_/
Witness: Renae B. Deaton

	(1)	(2)	(3)	(4)	(5) RATE SCHEDULE CILC-1G	(6)		(1)	(8)		(9)	
Line			Revenue Calc		- 56 			venue Calcı			Percent	
No.	Charges	Units	Charge/Unit	\$ Revenue		Units	Cha	arge/Unit	\$ Reven	ue	Increase	
1 2												
3	Customer	1,308	\$ 605.45	\$ 791,929		1,308	\$	140.00	\$ 183	3,120		
5	Non-Fuel Energy											
6	On Peak	52,878,737	\$ 0.01046	\$ 553,112		52,878,737	\$	0.01472	\$ 778	3,375		
7	Off Peak	142,976,950				142,976,950	Š	0.01472	\$ 2,104	1,621		
8		,	• • • • • • • • • • • • • • • • • • • •	* 1,100,000		, ,	•		, ,	•		•
9	Demand											
10	Max Demand	488,825	\$ 2.39	\$ 1,168,292		488,825	\$	4.13	\$ 2,018	3,847		
11	Load Control On-Peak	395,631	\$ 1.13	\$ 447,063		395,631	\$	1.80	\$ 712	2,136		
12	Firm On-Peak	8,362	\$ 4.84	\$ 40,472		8,362	\$	9.07	\$ 75	5,843		
13			•			•						
14	Transformation Credit	21,881	\$ (0.39)	\$ (8,534)	1	21,881	\$	(0.33)	\$ (	7,221)		
15	7,2,0,0,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	· (/	(			•	• •	•			
16	Total			\$ 4,487,872	-				\$ 5,86	5,721	30.7%	
17				-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						***************************************		

Schedul 2011 SU	e E-13c JBSEQUENT YEAR ADJUSTMENT		BAS	SE REVENU	E BY	RATE SC	HEDULE - CAL	CULATION	IS						Page
COMPA	A PUBLIC SERVICE COMMISSION  NY: FLORIDA POWER & LIGHT COMPANY D SUBSIDIARIES T NO. 080677-EI	EXPLANATION: B the test year. If any revenues separatel only. The total bas units must equal th billing kWh for each transfer group.	/ cust y for e rev	tomers are to the transfer enue by clas shown in Sch	Type of Data Shown:  X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended/_/ Historical Test Year Ended/_/ Witness: Renae B. Deaton										
	(1)	(2)		(3)		(4)	(5) RATE SCHEDU	I E CELD 1	(6)	•	(7)		(8)		(9)
						•	62	LE GOLD-I						•	
Line	TYPE OF			ENUE CAL					PROPOSEI						PERCENT
No.	CHARGES	UNITS	СН	ARGE/UNIT		\$ REVENU	E		UNITS	CHA	ARGE/UNIT	•	REVENUE		INCREASE
1 2															
	stomer	18,688	\$	41.37	\$	773,	123		18,688	\$	60.04	\$	1,122,028		
•	n-Fuel Energy	4,332,622,821	\$	0.01175	\$	50,908,	318	4	1,332,622,821	\$	0.01523	\$	65,985,846	•	
-	mand	11,740,087	\$	6.30	\$	73,962,	548		11,740,087	\$	11.16	\$	131,019,371		
9 Tra	nsformation Credit	130,444	\$	(0.39)	\$	(50,	B73)		130,444	\$	(0.33)	\$	(43,047)		
	btotal				\$	125,593,	116					\$	198,084,197		
	R Credit														
14 15 Add	der	240	\$	564.07	\$	135,	377		240	\$	564.07	\$	135,377		
16 17 Cre	edit	152,566	\$	(4.68)	\$	(714,0	010)		152,566	\$	(4.68)	\$	(714,010)		
18 19 Tol	ial				\$	125,014,	482					\$	197,505,564		58.0%
20 21															
22 23															
24 25					•										
26 27														*	
28 29															
30 31															
32 33															
34 35															
36 37															•
	RRENT RATES AS APPROVED FOR WCEC#2	2 (PSC-08-0825-PCO-E	EI)												

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EJ

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a, The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/\_ Historical Test Year Ended / / Witness: Renae B. Deaton

(1)	(2)		(3)		(4) RATE S	(5) (6) CHEDULE GSLD-2		(7)		(8)	(9)
	,					63					
Line TYPE OF	PRESEN	TRE	VENUE CALC	ULA	TION	PROPOSE	ED	REVENUE CAL	CUL	ATION	PERCENT
No. CHARGES	UNITS	СН	ARGE/UNIT	•	REVENUE	UNITS	(	CHARGE/UNIT	\$	REVENUE	INCREASE
1 2											
3 Customer	408	\$	171.54	\$	69,988	408	\$	226.94	\$	92,592	
5 Non-Fuel Energy 6	472,692,801	\$	0.01172	\$	5,539,960	472,692,801	\$	0.01354	\$	6,400,261	
7 Demand 8	1,163,462	\$	6.30	\$	7,329,811	1,163,462	\$	11.16	\$	12,984,236	
9 Transformation Credit 10	158,007	\$	(0.39)	\$	(61,623)	158,007	\$	(0.33)	\$	(52,142)	
11 Subtotal 12				\$	12,878,136				\$	19,424,946	
13 CDR Credit											
15 Adder 16	48	\$	433.91	\$ .	20,828	48	\$	433.91	\$	20,828	
17 Credit 18	161,712	\$	(4.68)	\$	(756,812)	161,712	\$	(4.68)	\$	(756,812)	
19 Total 20				\$	12,142,152				\$	18,688,962	53.9%
21											

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/\_\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

	(1)	(2)		(3)		(4) DATE SO	(5) (6) CHEDULE GSLDT-1			(7)		(8)		(9)
						IVIILO	64							
Line	TYPE OF	PRESEN	<b>REVE</b>	NUE CALC	ULA	ATION	PROF	205	ED F	REVENUE CAL	CUL	ATION		PERCENT
No.	CHARGES	UNITS	CHAR	RGE/UNIT	\$	REVENUE	UNITS		СН	ARGE/UNIT	\$	REVENUE	l	NCREASE
1						*****						<del></del>		
3	Customer	2,858	\$	41.37	\$	118,235	2,8	58	\$	60.04	\$	171,594		
5	Non-Fuel Energy													
6	On Peak	174,239,427		0.02328			174,239,4			0.02542		4,429,166		
7	Off Peak	582,128,570	\$	0.00707	\$	4,115,649	582,128,5	70	\$	0.01073	\$	6,246,240		
8 9	Demand	1,657,105	e	6 30	•	10,439,762	1,657,1	05	\$	11.16	s	18,493,292		
10	pemand	1,037,103	•	0.50	*	10,435,102	1,007,1	00	•	11.10	•	.0, .00,202		
11	Transformation Credit	34,301	\$	(0.39)	\$	(13,377)	34,3	01	\$	(0.33)	\$	(11,319)		
12														
13	Subtotal				<u>\$</u>	18,716,562				,	<u>\$</u>	29,328,973		
14														
15	CDR Credit													
16 17	Adder	158	e	564.07	•	89,123	1	58	s	564.07	s	89,123		
18	Addel	130	•	504.01	•	00,120	•	00	•	001.07	•	00,.20		
19	Credit	118,444	\$	(4.68)	\$	(554,317)	118,4	44	\$	(4.68)	\$	(554,317)		
20					_									
21	Total				<u>\$</u>	18,251,368					<u> </u>	28,863,778		58.1%
22							•							

<sup>37</sup> CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/\_ Historical Test Year Ended / / Witness: Renae B. Deaton

	(1)	(2)		(3)		(4) RATE SC	(5) (6) HEDULE GSLDT-2		(7)		(8)	(9)
Line No.	TYPE OF CHARGES	PRESENT				ATION REVENUE	65 PROPOS UNITS		REVENUE CAI		ATION REVENUE	PERCENT INCREASE
1												
3	Customer	455	\$	171.54	. \$	78,051	455	\$	226.94	\$	103,258	
5 6	Non-Fuel Energy On Peak	73,715,035	s	0.02445	s	1,802,333	73,715,035	s	0.02426	s	1,788,327	
7 8	Off Peak	292,925,096				1,936,235	292,925,096		0.00958		2,806,222	
9 10	Demand	786,435	\$	6.30	\$	4,954,541	786,435		11.16		8,776,615	•
11 12	Transformation Credit	108,014	\$	(0.39)			108,014	\$	(0.33)	\$	(35,645)	
13 14	Subtotal				<u> </u>	8,729,033	·			<u> </u>	13,438,777	
15 16 17	CDR Credit Adder	. Ga	\$	433 01	•	29,506	. 68	\$	433.91	2	29,506	·
18 19	Credit	133,978				(627,018)	133,978		(4.68)		(627,018)	
20 21	Total		·	` .		8,131,521				\$	12,841,264	57.9%
22 23												

38 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_/

Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

(1)	(2)	(3)		(4)	(5) (6) SCHEDULE GS-1	(7)	(8)	(9)
Line TYPE OF No. CHARGES		REVENUE CHARGE/U			68 PROPOSE	D REVENUE CA CHARGE/UNIT		PERCENT INCREASE
1 2	<u></u>							·
3 Customer	5,055,486	\$ 9.	.08 \$	45,903,813	5,055,486	\$ 7.62	\$ 38,522,803	
5 Non-Fuel Energy	5,993,191,555	\$ 0.041	189 \$	251,054,794	5,993,191,555	\$ 0.04911	\$ 294,325,637	
6 7 Demand . 8		<b>s</b> .	- \$	-		<b>\$</b> -	<b>\$</b>	
9 Unmetered Service Credit	8,628	\$ (3.	.04) \$	(26,229)	8,628	\$ (6.00)	\$ (51,768)	
10 11 Total 12			\$	296,932,378			\$ 332,796,673	12.1%

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO. 080677-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11.

Prior Year Ended \_\_/\_/
Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

	(1)	(2)		(3)	(4)	(5) RATE SCHEDULE GST-1 69	(6)		(7)		(8)	(9)
Line	Type of	Prese	nt R	levenue Cal	culation	03	Pro	pos	ed Revenue Ca	lcul	ation	Percent
No.	Charges	Units		harge/Unit	\$ Revenu		Units		Charge/Unit		\$ Revenue	Increase
1						· · · · · · · · · · · · · · · · · · ·						
3	Customer	7,408	\$	12.42	\$ 92,0	07	7,408	\$	14.70	\$	108,898	
5	Non-Fuel Energy											
6	On Peak	5,338,776	\$	0.08189	\$ 437,1	92	5,338,776	\$	0.07798	\$	416,318	
7	Off Peak	16,223,157	\$	0.02361	\$ 383,0	29	16,223,157	\$	0.03619	\$	587,116	
8												
9	Demand		S	_	<b>S</b> .			\$	-	\$	-	
10			•		·		•					
11	Total				\$ 912,2	28				\$	1,112,331	21.9%
12												

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_\_/\_\_
Historical Test Year Ended \_\_/\_\_
Witness: Renae B. Deaton

(1)	(2)	(3)	(4)	(5) (6)	(7)	(8)	(9)
			RATE S	CHEDULE GSDT-1 70			
Line TYPE OF	PRESENT	REVENUE CA	LCULATION		ED REVENUE CAL	CULATION	PERCENT
No. CHARGES	UNITS		T \$ REVENUE	UNITS	CHARGE/UNIT		INCREASE
1 2		·····					
3 Customer	20,272	\$ 41.8	87 \$ 848,789	20,272	\$ 25.55	\$ 517,950	
5 Non-Fuel Energy							
6 On Peak	59,305,829			59,305,829			
7 Off Peak	213,869,460	\$ 0.009	53 \$ 2,038,176	213,869,460	\$ 0.01206	\$ 2,579,266	•
8 9 Demand	1,128,198	<b>\$</b> 5.4	44 \$ 6,137,397	1,128,198	\$ 9,41	\$ 10,616,343	
10	.,,,			.,	•		
11 Transformation Credit	8,810	\$ (0.	39) \$ (3,436)	8,810	\$ (0.33	) \$ (2,907)	
12			·				
13 Subtotal			\$ 11,076,466			\$ 15,297,082	38.1%
14		•					
15 CDR Credit 16							
17 Adder	21	\$ 563.	58 \$ 11,835	21	\$ 563.58	\$ 11,835	
18		•	, ,		·		
19 Credit	682	\$ . (4.0	68) \$ (3,190)	682	\$ (4.68	) \$ (3,190)	
20							
21 Total			\$ 11,085,111			\$ 15,305,727	
22							
23							

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (Including standard and time of use customers) and transfer group.

	of Data Snown:
Х	Proj. Subsequent Yr Ended 12/31/11
	Prior Year Ended/_/_
	Historical Test Year Ended/_/_

Witness: Renae B. Deaton

	(1)	(2)		(3)	(4)	RATE SCHEDULE CS-2	(6)		(1)	(0)	(3)
Line	•••			venue Cal		_ '' _			d Revenue Cald		Percent
No.	Charges	Units	CI	narge/Unit	\$ Revenue		Units	(	Charge/Unit	\$ Revenue	Increase
1	•	******									
3	Customer	24	\$	171.54	\$ 4,11	7	24	\$	226.94	\$ 5,447	
5	Non-Fuel Energy	30,834,785	\$	0.01172	\$ 361,38	4 · ·	30,834,785	\$	0.01354	\$ 417,503	
6 7	Demand	101,464	\$	6.30	\$ 639,22	3	101,464	\$	11.16	\$ 1,132,338	
9	Transformation Credit	88,595	\$	(0.39)	\$ (34,55	2)	88,595	\$	(0.33)	\$ (29,236)	
10 11	Curtailable Credit	63,567	\$	(1.72)	\$ (109,33	5)	63,567	\$	(1.72)	\$ (109,335)	
12 13	Total				\$ 860,83	7_				\$ 1,416,716	64.6%
14											

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended/_/_
Historical Test Year Ended/_/_
Witness: Renae B. Deaton

(1)	(2)	(3)	(4) RATE SCH	(5) (6) IEDULE GSD-1	(7)	(8)	(9)
Line TYPE OF		EVENUE CALC	<del></del>		REVENUE CALC		PERCENT
No. CHARGES	UNITS.	CHARGE/UNIT	S REVENUE	UNITS	CHARGE/UNIT	\$ REVENUE	INCREASE
1 2							
3 Customer	1,245,825	\$ 35.31	\$ 43,990,081	1,245,825	\$ 18.32	\$ 22,823,514	
5 Non-Fuel Energy	23,203,627,846	\$ 0.01485	\$ 344,573,874	23,203,627,846	\$ 0.01651	\$ 383,091,896	
7 Demand	66,582,150	\$ 5.44	\$ 362,206,896	66,582,150	\$ 9.41	\$ 626,538,032	
9 Transformation Credit	76,277	\$ (0.39)	\$ (29,748)	76,277	\$ (0.33)	\$ (25,171)	
10 11 Subtotal			\$ 750,741,102		-	\$ 1,032,428,270	•
12 13 CDR Credit							
14 15 Adder	210	\$ 570.14	\$ 119,729	210	\$ 570.14	\$ 119,729	
16 17 Credit	72,448	\$ (4.68)	\$ (339,054)	72,448	\$ (4.68)	\$ (339,054)	
18 19 Total			\$ 750,521,777		-	\$ 1,032,208,945	37.5%
20 21							

35 36 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

	(1)	(2)	(3)	(4) R	(5) ATE SCHEDULE CS-1 73	(6)		(7)	(8)		(9)	
Line	Type of	Present	Revenue Calo					Revenue Calcu			Percent	
No.	Charges	Units	Charge/Unit	\$ Revenue		Units	•	Charge/Unit	\$ Reve	nue	Increase	
1												
3	Customer	566	\$ 111.00	\$ 62,826		566	\$	60.04	<b>\$</b>	33,983		
5	Non-Fuel Energy	147,002,751	\$ 0.01176	\$ 1,728,752		147,002,751	\$	0.01523	\$ 2,2	38,852		
6 7	Demand	418,337	\$ 6.30	\$ 2,635,523		418,337	\$	11.16	\$ 4,6	68,641		
8 9	Transformation Credit	44,174	\$ (0.39)	\$ (17,228)	•	44,174	\$	(0.33)	\$ (	14,577)		
10 11	Curtailable Credit	187,450	\$ (1.72)	\$. (322,414)	)	187,450	\$	(1.72)	\$ (3	22,414)		
12 13	Total		-	\$ 4,087,460	- -				\$ 6,6	04,484	61.6%	

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_/\_/
Historical Test Year Ended \_/\_/

Witness: Renae B. Deaton

(1)	(2)	(3)		(4)	(5) RATE SCHEDULE CST-1 74	(6)	(7	7)	(8)	(9)
ne Type of	Prese	ent Revenue	Calcula	ition		Propo	sed Rev	enue Calcu	lation	Percent
o. Charges	Units	Charge/U		\$ Revenue	•	Units		e/Unit	\$ Revenue	Increase
	<del> </del>					•			<u> </u>	
Customer	108	\$ 111	1.00 \$	11,988		108	\$	60.04	6,484	
Non-Fuel Energy										
On Peak	7,304,963	\$ 0.02	329 \$	170,133		7,304,963	\$	0.02542	185,692	
Off Peak	34,707,572	\$ 0.00	707 \$	245,383		34,707,572	<b>\$</b>	0.01073	372,412	•
Demand )	83,827	\$ 6	5.30 \$	528,110		83,827	\$	11.16	935,509	•
Transformation Credit	1,094	\$ (0	0.39) \$	(427)	•	1,094	\$	(0.33)	(361)	
3 Curtailable Credit	1,043	\$ (1	1.72) \$	(1,794)		1,043	\$	(1.72)	(1,794)	
5 Total			\$	953,393				3	1,497,943	57.1%
3 7										

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_/

Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5) RATE SCHEDULE CST-2 75	(6)		(1)		(8)	(9)
Line	Type of	Preser	nt Re	venue Calc	ulat	tion		Prop	osed	Revenue Calo	zulat	ion	Percent
No.	Charges	Units	CI	harge/Unit	1	Revenue		Units	C	harge/Unit	•	Revenue	Increase
1						<del> </del>						· · · · · · · · · · · · · · · · · · ·	
3	Customer	36	\$	171.54	\$	6,175		36	\$	226.94	\$	8,170	
<del>4</del> 5	Non-Fuel Energy												
6	On Peak	12,551,807	\$	0.02449	\$	307,394		12,551,807	\$	0.02426		304,507	•
7 8	Off Peak	38,239,233	\$	0.00661	\$	252,761		38,239,233	\$	0.00958	\$	366,332	
9	Demand	83,328	\$	6.30	\$	524,966		83,328	\$	11.16	\$	929,940	
10 11	Transformation Credit	1,893	\$	(0.39)	\$	(738)		1,893	\$	(0.33)	\$	(625)	
12 13	Curtailable Credit	42,742	\$	(1.72)	\$	(73,516)		42,742	\$	(1.72)	\$	(73,516)	
14			•	<b>,</b>				,		, ,	ė		50.9%
15 16	Total				\$	1,017,042					<b>3</b>	1,534,808	30.976

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_/\_/
Historical Test Year Ended \_/\_/ Witness: Renae B. Deaton

	(1)	(2)	(3)	(4)	(5) RATE SCHEDULE WIES-1 78	(6)	(7)	(8)	( <b>9</b> )
Line	Type of		Revenue Calc			Prop	osed Revenue C		Percent
No.	Charges	Units	Charge/Unit	\$ Revenue		Units	Charge/Unit	\$ Revenue	Increase
1									
2	Cuntamor	912	s .	\$ -		912	s -	<b>s</b> -	
4	Customer	912	•	• -		512	•	•	
5	Non-Fuel Energy	18,240	\$ 0.19326	\$ 3,525		18,240	\$ 0.43011	\$ 7,845	
6							-		
, 8									
9	Total			\$ 3,525				\$ 7,845	122.6%
10									

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

**DOCKET NO. 080677-EI** 

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended/_/_
Historical Test Year Ended/_/_
Witness: Renae B. Deaton

	(1)	(2)	(3)	(4)	(5) RATE SCHEDULE MET	(6)	(7)	(8)	(9)
Line No.	Type of Charges	Presen Units	t Revenue Cal Charge/Unit		80 	Propo Units	sed Revenue Cal Charge/Unit	s Revenue	Percent Increase
1 2 3 4	Customer	276	\$ 216.95	\$ 59,878		276	\$ 447.77	\$ 123,585	
5 6	Non-Fuel Energy	91,381,326	\$ 0.00477	\$ 435,889		91,381,326	\$ 0.01219	\$ 1,113,938	
7	Demand	219,403	\$ 10.54	\$ 2,312,508		219,403	\$ 12.21	\$ 2,678,911	
9 10	Total			\$ 2,808,275				\$ 3,916,434	39.5%

ZUTT SUBSEQUENT	TEAR ADJUSTMENT
FLORIDA PUBLIC SE	ERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

\_X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_ / \_/
Historical Test Year Ended \_ / /

Witness: Renae B. Deaton

						RAT	E SCHEDULE SST-1T 85					
Line	Type of	Present	t Rev	enue Calc	ulai	tion		pos	ed Revenue Cal	culat	ion	Percent
No.	Charges	Units	Ch	arge/Unit	•	Revenue	Units		Charge/Unit		\$ Revenue	Increase
1					_		· · · · · · · · · · · · · · · · · · ·					
3	Customer	156	\$	428.86	\$	66,902	1!	6	\$ 1,974.23	\$	307,980	
5	Non-Fuel Energy											
6	On Peak	23,930,688	\$	0.00692	\$	165,600	23,930,68	8	\$ 0.00719	\$	172,062	
7	Off Peak	105,239,974	\$	0.00692	\$	728,261	105,239,97	4	\$ 0.00719	\$	756,675	
8						·	• •					
9	Demand (1)											
10	Distribution CSD	1,913,560	\$	-	\$	-	1,913,50	0	\$ -	\$	-	
11	Reservation/kW	387,149	\$	0.77	\$	298,105	387,14	9	\$ 0.54	. \$	209,060	
12	Daily Demand	4,820,543	\$	0.36	\$	1,735,395	4,820,54	3	\$ 0.37	\$	1,783,601	
13	CSD - Max On-Peak	1,024,024		0.77		788,498	1,024,02				552,973	
14		.,,	•		•		.,			•		
15	Total				\$	3,782,762				\$	3,782,351	0.0%

(1) Demand for standby service is the Contract Standby Demand times the charge for distribution demand + the greater of (1) the sum of the daily demand charges or (2) the reservation demand charge times the on peak standby demand + the reservation demand charge times the difference between the Contract Standby Demand and the maximum on peak demand

Recap Schedules: E-13a

Supporting Schedules: E-14, E-15

201	11 SUBSEQUENT YEAR ADJUSTME	νT			•				_	
со	ORIDA PUBLIC SERVICE COMMISSI MPANY: FLORIDA POWER & LIGHT AND SUBSIDIARIES CKET NO. 080677-EI			the test year revenues se years only. The billing u mWh's, and	ION: By rate schedule, calcuments are to be apparately for the transfer ground The total base revenue by clarits must equal those shown billing kWh for each rate schand transfer group.	Type of Data Shown: _X				
	(1)	(2)	(3)	(4)	(5) RATE SCHEDULE SL-2 86	(6)	(7)	(8)	(9)	
Line	e Type of	Preser	nt Revenue Cal	iculation	00	Pro	posed Revenue Ca	lculation	Percent	
No.		Units		t \$ Revenue	<del>-</del>	Units	Charge/Unit	\$ Revenue	Increase	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 22 24 25 26 27 28 29 30 1	Total Revenue  For detail data on this lighting tariff, CURRENT RATES AS APPROVED			978,804 25-PCO-EI)				978,804	0.0%	
31 32 33 34 35 36 37										

Recap Schedules: E-13a

Supporting Schedules: E-14, E-15

### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS

2011	SUBSEQUENT YEAR ADJUST	MENT												
	IDA PUBLIC SERVICE COMMI PANY: FLORIDA POWER & LIC			the test year. If	NATION: By rate schedule, calculate revenues under present and proposed rates for type of Data Shown:  t year. If any customers are to be transferred from one schedule to another, show  yes separately for the transfer group. Correction factors are used for historic test  Type of Data Shown:  Yeo. Subsequent Yr End Prior Year Ended									
-	AND SUBSIDIARIES SET NO. 080677-EI			years only. The The billing units	total base revenue by class m must equal those shown in Sci ng kWh for each rate schedule	ust equal that hedule E-15.	shown in Schedule Provide total numb	e E-13a. er of bills,	Historical Test Year Ended/_/_ Witness: Renae B. Deaton					
				customers) and		(								
	(1)	(2)	(3)	(4)	(5) RATE SCHEDULE SL-1 87	(6)	(7)	(8)	(9)					
Line	Type of	Pres	ent Revenue Ca	alculation	67	Pro	posed Revenue Ca	alculation	Percent					
No.	Charges	Units		\$ Revenue	•	Units	Charge/Unit	\$ Revenue	Increase					
1 2														
3	otal Revenue			70,736,238				85,272,266	20.5%					
5														
6 7														
8 9														
9 10														
11 12														
13														
14 15	For detail data on this lighting ta	riff nlasea rafar t	. MED E-13d											
16 (	CURRENT RATES AS APPROV			25-PCO-EI)										
17 18	•													
19														
20 21														
22														
23 24														
25 26														
27														
28 29														
30														
31 32														
33														
34 35														
36														
37														

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (Including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_/ Historical Test Year Ended \_\_/\_/\_

Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5)	(6)		(7)		(8)	(9)	
							RATE SCHEDULE GSLDT-3 90	i						•
Line	Type of	Proce	ant F	Revenue Cak	culat	tion	. 90	Pror	YOSE	d Revenue Cal	culati	on	Percent	
No.	Charges	Units		harge/Unit		\$ Revenue	_	Units		Charge/Unit		Revenue	Increase	
1														
2	0	70		400.00		20.00	.4	72	\$	1,992.13	•	143,433		
3	Customer	12	\$	403.63	ð	29,06	<b>,,</b>	12	*	1,552.13	Ψ	140,400		
5	Non-Fuel Energy													
6	On Peak	65,786,418	\$	0.00678	S	446,03	2	65,786,418	\$	0.01807	\$	1,188,761		
7	Off Peak	146,311,510		0.00543		794,47		146,311,510			\$	494,533		
8														
9	Demand	410,938	\$	6.30	\$	2,588,90	9	410,938	\$	8.66	\$	3,558,723		
10					_	0.050.47	<del></del>					E 20E 4E0		
11	Subtotal				<u>.</u>	3,858,47	<u>4</u>				-	5,385,450		
12 <sup>-</sup> 13	CDR Credit													
14	CDR Credit													
15	Adder	_	S	2,825.46	\$	-		-	\$	2,825.46	\$	-		
16				•	•									
17	Credit	-	\$	(4.68)	\$	-		•	\$	(4.68)	\$	-		
18					_						_	E 20E 4E0	20.59	
19	Total				<u> </u>	3,858,47	4				3	5,385,450	39.6%	
20														
21														
22														

Note: Amounts above include the SST-1T supplemental sales.

36 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

29 30

(5)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

(7)

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_/\_/\_ Historical Test Year Ended // Witness: Renae B. Deaton

	(1)	<u> </u>		(~)	RATE SCHEDULE GSLD-3 91			(4)	(-)	
Line	Type of	Preser	nt Revenue Cal	culation	٠.	Propo	sed Revenue Cal	culation	Percent	
No.		Units	Charge/Unit	\$ Revenue	<del>-</del>	Units	Charge/Unit	\$ Revenue	Increase	
1										
3	Customer	12	\$ 403.63	\$ 4,844		. 12	\$ 1,992.13	\$ 23,906		
4 5	Non-Fuel Energy	28,481,399	\$ 0.00609	\$ 173,452		28,481,399	\$ 0.00731	\$ 208,199		
6 7	Demand	75,663	\$ 6.30	\$ 476,677		75,663	\$ 8.66	\$ 655,242		
8	Subtotal		•	\$ 654,972	_	•		\$ 887,346		
10			*	004,512	<b>_</b>			<b>V</b> 001,040		
11 12	CDR Credit									
13 14	Adder	-	\$ 2,825.46	\$ -			\$ 2,825.46	<b>\$</b> -		
15	Credit	-	\$ (4.68)	) \$ -		-	\$ (4.68)	• -		
16 17	Total			\$ 654,972	_ =			\$ 887,346	35.5%	
18										

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

	(1)	(2)	(3)		(4)		(5)	(6) RATE SCHEDULE HLFT 164	(7)		(8)			(9)	
Line	Type of		Present	t Rev	enue Calc	ulat	ion		Propos	ed R	evenue Calcu	latio	n	Percent	
No.	Charges		Units	Cł	arge/Unit		\$ Revenue		Units	C	harge/Unit	;	Revenue	Increase	
1 2 3		500	- 1,999 kW						500 - 1,999 kW				•		
4 5	Customer		15,114	\$	41.37	\$	625,266	<i>;</i>	15,114	\$	60.04	\$	907,445	·	
7	Non-Fuel Energy - On Peak		1,749,401,628	s	0.00533	\$	9,324,311		1,749,401,628	s	0.02332	\$	40,796,046		
8 9	Non-Fuel Energy - Off Peak		3,774,582,354		0.00533		20,118,524		3,774,582,354		0.00809		30,536,371		
10	Demand - On-Peak		9,626,479	\$	7.49	\$	72,102,328		9,626,479	\$	10.34	\$	99,537,793		
11 12	Demand - Maximum		9,872,669	\$	1.65	\$	16,289,904		9,872,669	\$	2.34	\$ .	23,102,045		
13 14	Transformation Credit		170,757	\$	(0.39)	\$	(66,595)		170,757	\$	(0.33)	\$	(56,350)		
15 16	Subtotal	•				\$	118,393,737	!				\$	194,823,350		
17	CDR Credit									_					
19 20	Adder		2,461	\$	564.07	\$	1,388,176		2,461	\$	564.07	\$	1,388,176		
21 22	Credit		1,141,159	\$	(4.68)	\$	(5,340,625)		1,141,159	\$	(4.68)	\$	(5,340,625)		
23 24	Total .					\$	114,441,288					\$	190,870,901	66.8%	

37 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS Page 29 of 39 2011 SUBSEQUENT YEAR ADJUSTMENT Type of Data Shown: FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for X Proj. Subsequent Yr Ended 12/31/11 the test year. If any customers are to be transferred from one schedule to another, show COMPANY: FLORIDA POWER & LIGHT COMPANY revenues separately for the transfer group. Correction factors are used for historic test Prior Year Ended \_\_/\_/\_ AND SUBSIDIARIES years only. The total base revenue by class must equal that shown in Schedule E-13a. Historical Test Year Ended / / The billing units must equal those shown in Schedule E-15. Provide total number of bills. Witness: Renae B. Deaton DOCKET NO. 080677-EI mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group. (1) (2) (3) (4) (5) (6) (7) (8) (9) RATE SCHEDULE HLFT 165 Line Present Revenue Calculation Proposed Revenue Calculation Percent Type of Units Charge/Unit \$ Revenue Units No. Charges Charge/Unit \$ Revenue Increase = or >. 2,000 kW = or >. 2,000 kW Customer 723 \$ 171.54 \$ 124,023 723 \$ 226.94 \$ 164,078 303,302,644 \$ 0.00533 \$ 1,616,603 303,302,644 \$ 0.01891 \$ 5,735,453 Non-Fuel Energy - On Peak Non-Fuel Energy - Off Peak 863,297,670 \$ 0.00533 \$ 4,601,377 863,297,670 \$ 0.00726 \$ 6,267,541 10 11 Demand - Maximum 2,039,311 \$ 1.62 \$ 3,303,684 2,039,311 \$ 2.34 \$ 4,771,988 12 Demand - On-Peak 1.969.562 \$ 7.49 \$ 14.752.019 1.969.562 \$ 10.34 \$ 20,365,271 13 312,101 \$ (0.39) \$ (121,719) 312,101 \$ (0.33) \$ (102,993)14 Transformation Credit 15 37,201,337 16 \$ 24,275,987 Subtotal 17 18 CDR Credit 19 20 Adder 24 \$ 433.91 \$ 10.414 24 \$ 433.91 \$ 10,414 21 22 Credit 34,899 \$ (4.68) \$ (163,326) 34,899 \$ (4.68) \$ (163,326)23 \$ 24,123,075 37,048,425 53.6% 24 Total 25 26 27 28 29 30

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

SUBSEQUENT YEAR ADJUSTME	NT		BASE REVENUE	BY RATE SCHEDUL	rage 30 01 3s					
		the test year. If a revenues separa years only. The The billing units a mWh's, and billing	any customers are to be tely for the transfer ground total base revenue by must equal those showing kWh for each rate so	Type of Data Shown:  X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended/_/_ Historical Test Year Ended/_/_ Witness: Renae B. Deaton						
(1)	(2)	(3)	(4) RA		(6) i-1		(7)	(8)	(9)	
Type of	Present	Revenue Cal	culation	100	Propo	sed R	evenue Cal	culation	Percent	
Charges	Units				Units			\$ Revenue	Increase	
Customer Non-Fuel Energy Demand Unmetered Service Credit Total	32,666,033	\$ 0.02613 \$ - \$ -	\$ 853,452 \$ - \$ - \$ 1,469,975		32,666,033	\$ \$			1.9%	
CURRENT RATES AS APPROVE	FOR WCEC#2 (F	PSC-08-0825-	-PCO-EI)							
	SUBSEQUENT YEAR ADJUSTME RIDA PUBLIC SERVICE COMMISS IPANY: FLORIDA POWER & LIGH AND SUBSIDIARIES EKET NO. 080677-EI  (1)  Type of Charges  Customer Non-Fuel Energy Demand Unmetered Service Credit Total	RIDA PUBLIC SERVICE COMMISSION  IPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  EKET NO. 080677-EI  (1)  (1)  (2)  Type of Present Units  Customer 61,163  Non-Fuel Energy 32,666,033  Demand  Unmetered Service Credit 0  Total	RIDA PUBLIC SERVICE COMMISSION IPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES EXET NO. 080677-EI  (1) (2) (3)  Type of Present Revenue Cal Charges Units Charge/Unit  Customer 61,163 \$ 10.08  Non-Fuel Energy 32,666,033 \$ 0.02613  Demand \$ -  Unmetered Service Credit 0 \$ -  Total	RIDA PUBLIC SERVICE COMMISSION  RIPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  SKET NO. 080677-EI  (1)  (2)  (3)  (4)  RAT  Type of Present Revenue Calculation Charges  Customer  (1)  (1)  (2)  (3)  (4)  RAT  (5)  Charges  Customer  (6)  (1)  (2)  (3)  (4)  (4)  (5)  (4)  (6)  (5)  (6)  (6)  (7)  (8)  (9)  (9)  (1)  (1)  (1)  (1)  (2)  (3)  (4)  (4)  (5)  (4)  (6)  (6)  (7)  (8)  (9)  (9)  (9)  (9)  (1)  (1)  (1)  (1	SUBSEQUENT YEAR ADJUSTMENT	SUBSEQUENT YEAR ADJUSTMENT	EXPLANATION: By rate schedule, calculate revenues under the test year. If any customers are to be transferred from one revenues separately for the transfer group. Correction factors years only. The total base revenue by class must equal that a The billing units must equal those shown in Schedule E-15. PmWfrs, and pilling kWh for each rate schedule (including stan customers) and transfer group.  (1) (2) (3) (4) (5) (6) RATE SCHEDULE GSCU-1  Type of Present Revenue Calculation Proposed R Units Charge/Unit Revenue Calculation Proposed R Units Charge Charge R Units Charge C	SUBSEQUENT YEAR ADJUSTMENT	SUBSEQUENT YEAR ADJUSTMENT	SUBSECUENT YEAR ADJUSTMENT  RIDA PUBLIC SERVICE COMMISSION  PPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  KET NO. 080677-EI  (1)  (2)  (3)  (4)  (5)  (6)  (7)  (8)  (8)  (9)  RATE SCHEDULE GSCU-1  168  Proposed Revenue Calculation Increase  Customer  (1)  (2)  (3)  (4)  (5)  (6)  (7)  (8)  (9)  (8)  (9)  (9)  RATE SCHEDULE GSCU-1  (10)  (10)  (2)  (3)  (4)  (5)  (6)  (7)  (8)  (9)  (8)  (9)  (9)  (9)  (9)  (10)  (10)  (11)  (2)  (3)  (4)  (5)  (6)  (7)  (8)  (9)  (9)  (9)  (9)  (10)  (11)  (11)  (12)  (13)  (14)  (15)  (15)  (15)  (16)  (17)  (16)  (17)  (17)  (18)  (19)  (19)  (19)  (19)  (19)  (2)  (3)  (4)  (5)  (6)  (7)  (8)  (9)  (9)  (9)  (9)  (9)  (10)  (10)  (11)  (11)  (12)  (13)  (14)  (15)  (15)  (15)  (16)  (17)  (16)  (17)  (17)  (18)  (19)  (19)  (19)  (10)  (10)  (2)  (3)  (4)  (10)  (3)  (4)  (5)  (6)  (7)  (8)  (9)  (9)  (9)  (9)  (9)  (9)  (9

Schedule E-13c	
2011 SUBSEQUENT YEAR ADJUSTMENT	٠

### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS

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<u>201</u>	1 SUBSEQUENT YEAR ADJUS	TMENT												
COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES						test year. If	l: By rate schedule, calcula fany customers are to be tr	Type of Data Shown: _X_ Proj. Subsequent Yr Ended 12/31/11						
							ately for the transfer group.	Prior Year Ended/						
							e total base revenue by clas must equal those shown in						Historical Test Year Ended/_/_ Witness: Renae B. Deaton	-
DOCKET NO. 080677-EI					m٧	Vh's, and bill	ing kWh for each rate scheo transfer group.							
_	(1)	(2)		(3)		(4)	(5)	(6)		(7)		(8)	(9)	
							RATE SCHEDULE HLFT 170							
Line	Type of	Presen	Present Revenue Ca			tion		Proposed Revenue Calcul			latio	n	Percent	
No.	Charges	Units	С	harge/Unit		\$ Revenue		Units	(	Charge/Unit	•	Revenue	Increase	
1 2 3		kW 21 - 499					kW	/ 21 - 499						
4 5	Customer	12,111	2	41.87	\$	507.08	A	12,111	\$	25.55	2	309.436		
6	occionio,	,	•		•	001,00	•	,	•	20.00	•	000,100		
7	Non-Fuel Energy - On Peak	368,941,187	\$	0.01697	\$	6,260,93	2	368,941,187	\$	0.01596	\$	5,888,301		
8	Non-Fuel Energy - Off Peak	1,059,195,602	\$	0.00533	\$	5,645,51	3	1,059,195,602	\$	0.00730	\$	7,732,128		
9 10	Demand - Maximum	2,478,328		1.60	s	3,965,32	E	2,478,328	¢	2.34	e	5.799,288		
11	Demand - Maximum Demand - On-Peak	2,415,722				3,905,32 18,117,91		2,415,722		10.34		24,978,565	•	
12	Denialiu - OITI Gak	2,410,122	•	1.00	•	10, 111,31	• .	2,410,122	•	10.04	•	24,010,000		
13 14	Transformation Credit	19,584	\$	(0.39)	\$	(7,63	8)	19,584	\$	(0.33)	\$	(6,463)		•
15	Subtotal				3	34,489,13	4			-	\$	44,701,256		
16 17	CDR Credit													
18														
19	Adder	2,158	\$	570.14	\$	1,230,36	2	2,158	\$	570.14	\$	1,230,362		
20 21	Credit	449,112	•	(4.68)		(2,101,84	21	449,112	•	(4.68)	e	(2,101,843)		
22	Credit	445,112	•	(4.00)	•	(2, 10 1,04	3)	443,112	•	(4.00)	•	(2,101,043)		
23	Total				\$	33,617,65	<u>3</u> .				\$	43,829,775	30.4%	
24							_			_				
25														
26														
27 28														

(3)

(4)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

(7)

Type of Data Shown:

X. Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_/

Historical Test Year Ended \_\_/\_/

Witness: Renae B. Deaton

		(=)		(0)		(4)	RATE SCHEDULE SDTR	(0)		(,,		(0)	(5)	
Line	Type of	Present	t Re	venue Cal	cula	ation	204	Propos	ed Re	evenue Calcu	latio	on	Percent	
No.	Charges	Units	C	harge/Unit		\$ Revenue		Units	Cł	narge/Unit	į	\$ Revenue	Increase	
1 2		Option A - GSLD	-1				Opt	ion A - GSLD-1						
3		<b>Op.</b> 10					<b>ορ.</b>							
5	Customer	2,325	\$	41.37	\$	96,18	35	2,325	\$	60.04	\$	139,593		
7	Non-Fuel Energy - Seasonal On Peak	17,666,412	s	0.03281	s	579,63	N5	17,666,412	\$	0.06081	s	1,074,295		
8	Non-Fuel Energy - Seasonal Off Peak	169,509,620				1,518,80		169,509,620		0.01048	Š	1,776,461		
9	Non-Fuel Energy - Non-Seasonal	384,304,930				4,515,58		384,304,930		0.01523	Š	5,852,964		
10			•		•	.,,	~	00 1,00 1,000	•	0.0.020	•	0,002,001		
11	Demand - Seasonal On-Peak	366,287	S	6.70	\$	2,454,12	23	366,287	s	12.95	\$	4,743,417		
12	Demand - Non-Seasonal	1,033,578			\$	6,294,49		1,033,578		10.52		10,873,241		
13		, ,									•			
14	Transformation Credit	50,172	\$	(0.39)	\$	(19,56	37)	50,172	\$	(0.33)	\$	(16,557)		
15				• •			<u> </u>			• •				
16	Subtotal				\$	15,439,25	55_			_	\$	24,443,413		
17										•				
18	CDR Credit													
19										•				
20	Adder	-	\$	564.07	\$	-		-	\$	564.07	\$	-		
21														•
22	Credit	-	\$	(4.68)	\$	-		-	\$	(4.68)	\$	-		
23							_							
24	Total				\$	15,439,25	55_				\$	24,443,413	58.3%	
25														

36 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

Schedule E-13c
2011 SUBSEQUENT YEAR ADJUSTMENT

#### BASE REVENUE BY RATE SCHEDULE - CALCULATIONS

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FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_ Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5) RATE SCHEDULE SDTR 265	(6)		(7)		(8)	(9)	
Line	e Type of	Present	Re	venue Calc	ulati	ion		Prop	osec	d Revenue Cal	lcula	tion	Percent	
No.	Charges	Units	С	harge/Unit	\$	Revenue	-	Units		Charge/Unit		Revenue	Increase	
1														
3		Option A - GSLD	)-2					Option A - GSL	D-2					
5														
6 7	Customer	60	\$	171.54	\$	10,292		60	\$	226.94	\$	13,616		
8	Non-Fuel Energy - Seasonal On Peak	802,202	\$	0.03273	\$	26,256		802,202	\$	0.04737	\$	38,000		
9	Non-Fuel Energy - Seasonal Off Peak	8,043,081	\$	0.00893	\$	71,825		8,043,081	\$	0.00932	Š	74,962		
10 11	Non-Fuel Energy - Non-Seasonal	31,608,969	\$	0.01172	\$	370,457		31,608,969	\$	0.01354	\$	427,985		
12	Demand - Seasonal On-Peak	15,686	\$	6.70	S	105,096		15,686	\$	12.95	S	203,134		
13 14	Demand - Non-Seasonal	76,521		6.09		466,013		76,521		10.68		817,244		
15 16	Transformation Credit	10,853	\$	(0.39)	\$	(4,233)	)	10,853	\$	(0.33)	\$	(3,581)		
17	Subtotal				\$	1,045,707	- -				\$	1,571,360		
18 19 20	CDR Credit									•				
21 22	Adder		\$	433.91	\$	-		-	\$	433.91	\$	-		
23 24	Credit	•	\$	(4.68)	\$	-		-	\$	(4.68)	\$	-		
25 26	Total				\$	1,045,707	-				\$	1,571,360	50.3%	
20 27														

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_

Historical Test Year Ended \_\_/\_

Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5)	(6)		(7)		(8)	(9)	
							RATE SCHEDULE SDTR							
Line	Type of	Present	Re	venue Calc	ulati	on	270	Propo	sed	Revenue Cal	rulat	ion	Percent	
No.	Charges	Units		harge/Unit		Revenue	-	Units		harge/Unit		\$ Revenue	Increase	
1		Option A - GSD-1						Option A - GSD-1						
3		Opilon A - GSD-1					•	option A - Goo-	'					
4														
5	Customer	15,479	\$	35.31	\$	546,563		15,479	\$	25.55	\$	395,488		
6		,	•		•	,		10,110	•	20.00	•	000,.00		
7	Non-Fuel Energy - Seasonal On Peak	15,346,380	\$	0.04287	\$	657,899		15,346,380	\$	0.06711	\$	1,029,896	•	
8	Non-Fuel Energy - Seasonal Off Peak	150,863,067	\$	0.01133	\$	1,709,279		150,863,067	\$	0.01136	\$	1,713,804		
9	Non-Fuel Energy - Non-Seasonal	325,471,482	\$	0.01485	\$	4,833,252		325,471,482	\$	0.01651	\$	5,373,534		
10														
11	Demand - Seasonal On-Peak	340,941		6.08		2,072,921		340,941		10.92		3,723,076		
12	Demand - Non-Seasonal	1,167,914	\$	5.12	\$	5,979,720	•	1,167,914	\$	8.97	\$	10,476,189		
13			_		_				_		_			
14	Transformation Credit	13,177	\$	(0.39)	\$	(5,139	)	13,177	\$	(0.33)	2	(4,348)		
15 16	Subtotal				-	15,794,495	<del>-</del>				•	22,707,639		
17	Subiotal				-	15,794,495	_				-	22,707,039		
18	CDR Credit													
19	ODIT Groun													
20	Adder	-	\$	570.14	\$	_			\$	570.14	\$	_		
21			•	*****	•				•		•			
22	Credit	-	\$	(4.68)	\$	-		-	\$	(4.68)	\$	-		
23					_		_			•				
24	Total				\$	15,794,495					\$	22,707,639	43.8%	
25														
26														

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:
\_X\_ Proj. Subsequent Yr Ended 12/31/11
\_\_\_\_ Prior Year Ended \_\_/\_/\_
\_\_Historical Test Year Ended \_\_/\_/\_
Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5) SDTR 364	(6)		(7)	•	(8)	(9)	
Line	Type of	Prese	ent R	evenue Calo	ulati	on		Propo	sed R	tevenue Cald	ulatio	on	Percent	
No.	Charges	Units	С	harge/Unit	\$	Revenue		Units	Ch	arge/Unit	\$	Revenue	Increase	
1 2 3		Option B - GSL	_DT-	1				Option B - GSLD	T-1					
4 5	Customer	96	\$	41.37	\$	3,972		96	\$	60.04	\$	5,764		
7	Non-Fuel Energy - Seasonal On Peak	761,772		0.03281	\$	24,994		761,772	\$	0.06081	\$	46,323		
8	Non-Fuel Energy - Seasonal Off Peak	7,348,111		0.00896		65,839		7,348,111		0.01048		77,008		
9	Non-Fuel Energy - Non-Seasonal On Peak	2,898,415		0.02328		67,475		2,898,415		0.03558		103,126		
10 11	Non-Fuel Energy - Non-Seasonal Off Peak	12,419,356	Ş	0.00707	\$	87,805		12,419,356	\$ .	0.01048	\$	130,155		
12	Demand - Seasonal On Peak	15,851	\$	6.70	\$	106,202		15,851	\$	12.95	\$	205,270		
13 14	Demand - Non-Seasonal On Peak	32,633	\$	6.09	\$	198,735		32,633	\$	10.52	\$	343,299		
15 16	Transformation Credit	125,934	\$	(0.39)	\$	(49,114)		125,934	\$	(0.33)	\$	(41,558)		
17 18	Subtotal				\$	505,907					\$	869,387		
19 20	CDR Credit					•						•		
21	Adder	-	\$	564.07	\$			-	\$	564.07	\$	-		
22 23	Credit	-	\$	(4.68)	\$	-		. •	\$	(4.68)	\$	<u>-</u>		
24 25	Total				5	505,907					Ş	869,387	71.8%	
26 27	,													
_,														

40 CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

(5)

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES

(2)

(3)

(4)

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

(7)

(8)

Type of Data Shown:

\_X\_ Proj. Subsequent Yr Ended 12/31/11

\_\_\_ Prior Year Ended \_/\_/

\_\_ Historical Test Year Ended \_/\_/
Witness: Renae B. Deaton

(9)

	(.,	ν-/		(0)		( )	RATE SCHEDULE SDTR 365	(0)		( )		(-)	(-)	
Line	Type of	Prese	ent R	Revenue Ca	ilcula	ition		Pro	posed	i Revenue Ca	dcula	ation	Percent	
No.	Charges	Units	Cŀ	narge/Unit	\$	Revenue	_	Units	С	harge/Unit		Revenue	Increase	
2		Option B - GS	LDT	-2			C	ption B - GS	LDT	-2				
, , ,	Customer	48	\$	171.54	\$	8,234	ļ.	48	\$	226.94	\$	10,893		
,	Non-Fuel Energy - Seasonal On Peak	1,243,148	\$	0.03273	\$	40,688	ļ.	1,243,148	\$	0.04737	\$	58,888		
}	Non-Fuel Energy - Seasonal Off Peak	8,346,359	\$	0.00893	\$	74,533	l .	8,346,359	\$	0.00932	\$	77,788		
)	Non-Fuel Energy - Non-Seasonal On Peak	4,484,537	\$	0.02445	\$	109,647	•	4,484,537	\$	0.02755	\$	123,549		
0	Non-Fuel Energy - Non-Seasonal Off Peak	14,881,140	\$	0.00661	\$	98,364	Į.	14,881,140	\$	0.00932	\$	138,692		
2	Demand - Seasonal On Peak	16,197	S	6.70	\$	108,520		16,197	\$	12.95	\$	209,751		
3 4	Demand - Non-Seasonal On Peak	41,480		6.09		252,613		41,480	\$	10.68		443,006		
5	Transformation Credit	150,749	\$	(0.39)	\$	(58,792	2)	150,749	\$	(0.33)	\$	(49,747)		
7	Subtotal				\$	633,807	<del></del>				\$	1,012,821		
18 19 20	CDR Credit													
	Adder	-	\$	433.91	\$	. <b>-</b>		•	\$	433.91	\$	•		
	Credit	-	\$	(4.68)	\$	-		•	\$	(4.68)	\$	-	•	
	Total				\$	633,807	<del>-</del>				\$	1,012,821	59.8%	

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown: X Proj. Subsequent Yr Ended 12/31/11 \_\_\_ Prior Year Ended \_\_/\_/\_ Historical Test Year Ended \_\_/\_/\_

Witness: Renae B. Deaton

	(1)	(2)	<del> '</del>	(3)	-	(4)	(5) RATE SCHEDULE SDTR 370	(6)		(7)		(8)	(9)	
Line	Type of	Pres	ent Re	venue Calc	ulatio	n	_	Prop	osed	Revenue Ca	icula	tion	Percent	
No.		Units	Cha	arge/Unit	\$ 1	Revenue	_	Units	CI	narge/Unit	\$	Revenue	Increase	
1 2 3		Option B - GS	SDT-1				C	Option B - GS	DT-1					
4 5	Customer	317	\$	35.31	\$	11,193		317	\$	25.55	\$	8,099		
7	Non-Fuel Energy - Seasonal On Peak	138,188	S	0.04287	\$	5,924		138,188	s	0.06711	s	9,274		
8	Non-Fuel Energy - Seasonal Off Peak	1,339,776		0.01133		15,180		1,339,776		0.01136		15,220		
9	Non-Fuel Energy - Non-Seasonal On Peak	555,522		0.03466		19,254		555,522		0.03773	\$	20,960		
10	Non-Fuel Energy - Non-Seasonal Off Peak	2,289,593		0.00953	Š	21,820		2,289,593	\$	0.01136	\$	26,010		
11		•	•			·								
12	Demand - Seasonal On Peak	4,264	\$	6.08	\$	25,925		4,264	\$	10.92	\$	46,563		
13	Demand - Non-Seasonal On Peak	11,871	\$	5.12	\$	60,780		11,871		8.97	\$	106,483		
14														
15	Transformation Credit	52,404	\$	(0.39)	\$	(20,438	)	52,404	\$	(0.33)	\$	(17,293)		
16							_							
17	Subtotal				\$	139,638					\$	215,315		
18							_						•	
19	CDR Credit	•												
20														
21	Adder	-	\$	563.58	\$	-		-	\$	563.58	\$	-		
22														
23	Credit	-	\$	(4.68)	\$	-		-	\$	(4.68)	\$	-		
24					_		_							
25	Total				5	139,638					<u> </u>	215,315	54.2%	
26														

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_\_/\_/
Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5) RATE SCHEDULE SST-1D 851	(6)		(7)		(8)	(9)
Line	Type of	Prese	nt Rev	renue Calcu	latio	n		Pro	pose	d Revenue Ca	lcula	ition .	Percent
No.	Charges	Units	Cl	arge/Unit	\$ F	Revenue	-	Units	C	harge/Unit	:	Revenue	Increase
1												- · · · · · · · · · · · · · · · · · · ·	
3	Customer	36	\$	136.23	\$	4,904		36	\$	85.04	\$	3,061	
5	Non-Fuel Energy												
6	On Peak	19,203	\$	0.00754	\$	145		19,203	\$	0.00712	\$	137	
7	Off Peak	32,846	\$	0.00754	\$	248		32,846	\$	0.00712	\$	234	
8													
9	Demand (1)												
10	Distribution CSD	5,239	\$	2.16	\$	11,316		5,239	\$	4.07	\$	21,323	
11	Reservation/kW	1,188	\$	0.80	\$	950	•	1,188	\$	1.17	\$	1,390	
12	Daily Demand	10,587	\$	0.37	\$	3,917		10,587	\$	0.56	\$	5,929	
13	CSD - Max On-Peak	1,996		0.80	\$	1,597		1,996	\$	1.17	\$	2,335	
14		•								•			
15	Total				\$	23,077					\$	34,409	49.1%
16													

(1) Demand for standby service is the Contract Standby Demand times the charge for distribution demand + the greater of (1) the sum of the daily demand charges or (2) the reservation demand charge times the on peak standby demand + the reservation demand charge times the difference between the Contract Standby Demand and the maximum on peak demand

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI

28 29 30

EXPLANATION: By rate schedule, calculate revenues under present and proposed rates for the test year. If any customers are to be transferred from one schedule to another, show revenues separately for the transfer group. Correction factors are used for historic test years only. The total base revenue by class must equal that shown in Schedule E-13a. The billing units must equal those shown in Schedule E-15. Provide total number of bills, mWh's, and billing kWh for each rate schedule (including standard and time of use customers) and transfer group.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_\_/\_/
Historical Test Year Ended \_\_/\_/
Witness: Renae B. Deaton

	(1)	(2)		(3)		(4)	(5) RATE SCHEDULE SST-3D 853	(6)		(7)		(8)	(9)	
Line	Type of	Prese	nt Re	venue Cal	cula	tion	•••	Pro	pos	ed Revenue Ca	icula	tion	Percent	
No.		Units	Ch	arge/Unit	\$	Revenue	•	Units	•	Charge/Unit	\$	Revenue	Increase	
1						· · ·								
3	Customer	12	\$	196.78	\$	2,361		12	\$	251.94	\$	3,023	•	
5	Non-Fuel Energy													
6	On Peak	-	\$	0.00765	\$	-		-	\$	0.00712	\$	-		
7	Off Peak	7,181,642	\$	0.00765	\$	54,940		7,181,642	\$	0.00712	\$	51,133		
8														
9	Demand (1)													
10	Distribution CSD	36,752	\$	2.22	\$	81,589		36,752	\$	4.03	\$	148,111		
11	Reservation/kW	-	\$	0.79	\$	-		-	\$	1.17	\$	-		
12	Daily Demand	213,551	5	0.36	\$	76,878		213,551	S	0.56	\$	119,589		
13	CSD - Max On-Peak	21,681	\$	0.79	\$	17,128		21,681		1.17	\$	25,367		
14		•			•	•			·		•			
15	Total				\$	232,897					\$	347,222	49.1%	
16					<u> </u>									

(1) Demand for standby service is the Contract Standby Demand times the charge for distribution demand + the greater of (1) the sum of the daily demand charges or (2) the reservation demand charge times the on peak standby demand + the reservation demand charge times the difference between the Contract Standby Demand and the maximum on peak demand

CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI)

# COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended//
Historical Test Year Ended//_
Witness: Renae B. Deaton

			T RATES	PRESEN			_				
(12)	(11)	(10)	(9)	(6)	(7)	(6)	(5)	(4)	(3)	(2)	(1)
. Total Present	ed Charges	Customer-Own		Non-Fuel	Company-Owne		-	Estimate	Total		
Annual	Energy	Relamping &	Total	Energy	Maintenance	Fixture	Annual	Monthly	Annual	Type of	Line
Revenues	Only	Energy	Charges	Charge	Charge	Charge	kWh	kWh	Billings	Facility	No.
Nevellues	Orliy	chayy	Charges	Glarge	Citalge	Charge	ATTI	KTVII	Dinigo	raciny	140.
				SL-1	NG SCHEDULE			CALC			1
					ILITIES	NY-OWNED FAC	COMPA				2
									_	Sodium Vapor	3
\$12,710,6			\$6.06	<b>\$0,65</b>	\$1.50	\$3.91	60,826,607	29	2,097,469	Sodium Vapor 5,800 lu 70 watts	4
\$11,388,4			\$6.41	\$0.92	<b>\$1.</b> 51	\$3.98	72,843,132	41	1,776,662	Sodium Vapor 9,500 lu 100 watts	5
\$6,957,6			<b>\$</b> 6.99	\$1.34	\$1.54	\$4.11	59,721,942	60	995,366	Sodium Vapor 16,000 lu 150 watts	6
\$7,988,3			\$10.17	\$1.97	\$1.98	\$6.22	69,122,767	88	785,486	Sodium Vapor 22,000 lu 200 watts	7
\$2,782,3			\$11.99	\$3.75	\$1.95	\$6.29	38,984,967	168	232,053	Sodium Vapor 50,000 lu 400 watts	8
			\$7.33	\$1.34	\$1.72	\$4.27	0	0	0	Sodium Vapor 12,800 lu 150 watts *	9
\$213,8			\$11.29	\$2.59	\$2.09	\$6.61	2,197,040	116	18,940	Sodium Vapor 27,500 lu 250 watts *	10
\$9,3			\$22.97	\$9.19	\$3.83	\$9.95	167,688	411	408	Sodium Vapor 140,000 lu 1000 watts *	11
											12
										Mercury Vapor	13
\$28,8			\$5.84	\$1.39	\$1.36	\$3.09	305,970	62	4,935	Mercury Vapor 6,000 lu 140 watts *	14
\$36,3			\$6.21	\$1.72	\$1.36	\$3.13	451,220	77	5,860	Mercury Vapor 8,600 lu 175 watts *	15
\$5,9			\$9,51	\$2.32	\$1.96	\$5.23	64,896	104	624	Mercury Vapor 11,500 lu 250 watts *	16
\$12,0			\$10.71	\$3.58	\$1.92	\$5.21	180,480	160	1,128	Mercury Vapor 21,500 lu 400 watts *	17
*,-		\$9.34	\$16.71	\$6,08	\$3.26	\$7,37	· D	0	Ó	Mercury Vapor 39,500 lu 700 watts *	18
		\$11.78	\$19.32	\$8.60	\$3.18	\$7.54	0	0	Ö	Mercury Vapor 60,000 kg 1,000 watts *	19
		******	•	*	•	•					20
										Incandescent	21
\$1,9			\$7.61				9,072	36	252	Incandescent 1.000 lu 103 watts *	22
\$3,2			\$7.87				29,678	71	418	Incandescent 2.500 lu 202 watts *	23
\$2			\$9.22				2,784	116	24	Incandescent 4,000 lu 327 watts *	24
· ·			\$10.27				0	0	0	Incandescent 6,000 lu 448 watts *	25
			\$12.37				ō	Ö	ō	Incandescent 10,000 lu 690 watts *	26
			<b>4.2.</b>				•	•	_	nical decodity to jobs is over that	27
											28
\$42,139,2							304,908,243	-	5,919,625	Subtotal	
V-12,100,2							,,		-,,-2-		30
											31
										Other Facilities:	
\$2,284,2			\$2.80			\$2.80			815,812	Wood Pole	33
\$6,926,0			\$3.85			\$3.85			1,798,970	Concrete/Steel Pole	34
\$6,451,8			\$4.55			\$4,55			1,417,992	Fiberglass Pole	35
40,101,0			44.00			<b>4</b> 1,00			1,411,002	Underground conductors not under	36
\$4,022,9			2.10			2.10			191,567,598	paving (cents per foot)	37
<b>₹</b> ₹,∪2.2,8			2.10			2,10			101,001,000	Underground conductors under paving	38
\$673,7			5.14			5.14			13,107,634	(cents per foot)	39
<b>#</b> 073,7			0.14			5.14			10,107,004	(come per root)	40
:			\$120,00			\$120.00			0	Willful Damage / Vandal Shield	
			<b>4120.00</b>			<b>#120.00</b>			·	Transaction of Author Californ	42
\$62,498,0							304,908,243	-	214,627,631	TOTAL COMPANY-OWNED FACILITIES	
₩02, <del>1</del> 30,0									Z1-7,0Z7,001	. O E COM ANT-OTHER I MOISTING	44

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Гуре	of Data Shown:
X	Proj. Subsequent Yr Ended 12/31/11
	Prior Year Ended//_
	Historical Test Year Ended / /
Mitne	ess: Renae B. Deaton

				PROPOSE	D RATES					
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
			Сотрапу-	Owned Charges		Customer-Own	ed Charges	Total	_	
	T	5. A		Non-Fuel	<b>-</b>	A	THE POW	Proposed	Revenue	. %
Line No.	Type of Facility	Fixture Charge	Maintenance Charge	Energy Charge	Total Charges	Relamping & Energy	ENERGY ONLY	Annual Revenue	Increase/ Decrease	Increase/ Decrease
	гамну	Charge	Citatge	Citalge	Chages	CHARA	ONLI	Vessine	Decidase	Decidase
1 2			Ċ,	ALCULATION OF R			1			
3	Sodium Vapor			COMPA	NY-OWNED FACIL	.111ES				
4	Sodium Vapor 5,800 lu 70 watts	\$3.78	\$1,55	\$0,99	\$6.32			\$13,256,005	\$545,342	4,29%
5	Sodium Vapor 9,500 kt 100 watts	\$3.85	\$1.56	\$0.99 \$1.39	\$6.80			\$12,081,300	\$692,898	6.08%
6	Sodium Vapor 16,000 lu 150 waits	\$3.97	\$1.59	\$2.04	\$7.60					
7	Sodium Vapor 10,000 lu 100 watts	\$6.01	\$1.59 \$2.05	\$2.0 <del>4</del> \$2.99	\$11.05			\$7,564,779 \$8,670,600	\$607,173	8.73%
8	Sodium Vapor 50,000 lu 400 watts	\$6.08	\$2.03 \$2.02	\$5.71	\$11.05 \$13.81			\$8,679,620	\$691,228	8.65%
9	Sodium Vapor 50,000 to 400 watts *	\$4.13	\$1.78	\$2.04	\$7.95			\$3,204,657	\$422,337	15.18%
10	Sodium Vapor 12,500 lu 150 watts *	\$6,39						\$0 \$070 504	\$0 \$00.700	0,00%
11			\$2.16	\$3.94	\$12.49			\$236,561	\$22,728	10.63%
12	Sodium Vapor 140,000 lu 1000 watts *	\$9.62	\$3.96	\$13.96	\$27.54			\$11,236	\$1,865	19.90%
	14									
13	Mercury Vapor	** **	•4.44	00.44	*0.54			400.407	•	44 4==4
14	Mercury Vapor 6,000 lu 140 watts *	\$2.99	\$1.41	\$2.11	\$6.51			\$32,127	\$3,306	11.47%
15	Mercury Vapor 8,600 lu 175 watts *	\$3.03	\$1.41	\$2.62	\$7.06			\$41,372	\$4,981	13.69%
16	Mercury Vapor 11,500 ku 250 watts *	\$5.05	\$2.03	\$3.53	\$10.61			\$6,621	\$686	11.57%
17	Mercury Vapor 21,500 ku 400 watts *	\$5.04	\$1.98	\$5.44	\$12.46			\$14,055	\$1,974	16.34%
18	Mercury Vapor 39,500 ku 700 watts *	\$7.12	\$3.37	\$9.24	\$19.73			\$0	\$0	0,00%
19	Mercury Vapor 60,000 kr 1,000 watts *	\$7.29	\$3.29	\$13.08	\$23.66			\$0	\$0	0.00%
20										
21	Incandescent									
22	Incandescent 1,000 lu 103 watts *				\$8.03			\$2,023	\$105	5.50%
23	Incandescent 2,500 lu 202 watts *				\$8.70			\$3,635	\$345	10.48%
24	Incandescent 4,000 ku 327 watts *				\$10.57			\$254	\$32	14.62%
25	Incandescent 6,000 lu 448 watts *				\$12.11			\$0	\$0	0.00%
26	Incandescent 10,000 iu 690 watts *				\$15.21			\$0	\$0	0.00%
27										
28										
	Subtotal							\$45,134,244	\$2,995,001	7.11%
30										
31										
32	Other Facilities:									
33	Wood Pole	\$4.67						\$3,809,844	\$1,525,569	66.79%
34	Concrete/Steel Pole	\$6.43						\$11,567,375	\$4,641,342	67.01%
35	Fiberglass Pole	\$5.16						\$7,316,839	\$864,975	13.41%
36	Underground conductors not under									
37	paving (cents per foot)	2.940						\$5,632,087	\$1,609,168	40.00%
38	Underground conductors under paving									
39	(cents per foot)	7.210						\$945,060	\$271,328	40.27%
40										
	Walful Damage / Vandal Shield	\$280.00			\$280.00			\$0	\$0	0.00%
42							_			
	TOTAL COMPANY-OWNED FACILITIES							\$74,405,449		
44										
Suppo	rting Schedules:						F	lecap Schedules: E	13a	

EL COUDA DURA LO CERVACE O	OM APPOINT
FLORIDA PUBLIC SERVICE C	OMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended//
Historical Test Year Ended//
Witness: Renae B. Deaton

			-			PRESE				-
(2)	(3)	(4)	(5)	(6)			(9)			(12)
	Total	Estimate	-			Non-Fuel				Total Present
Type of	Annual	Monthly	Annuai	Fixture	Maintenance	Energy	Total	Relamping &	Energy	Annuai
Facility	Billings	kWh	kWh	Charge	Charge	Charge	Charges	Energy	Only	Revenues
		COSTOR	MEK-UVVNED FA	ACILITIES (RE	LAWFING AND EN	ENGT)				
Sodium Vanor										
	12.338	29	357.798					\$1.41		\$17,39
										\$56,06
		60						\$2.11		\$50,96
		88						\$2.74		\$36,61
	12,606	168						\$4.54		\$57,23
	. 0	0	0					\$2.37		\$1
Sodium Vapor 27,500 kg 250 watts **	14,830	116	1,720,280					\$3.40		\$50,42
Sodium Vapor 140,000 lu 1,000 watts **	24	411	9,864					\$11.00		\$264
• • •										
Mercury Vapor										
Mercury Vapor 6,000 lu 140 watts **	8,413	62	521,606					\$2.15		\$18,080
Mercury Vapor 8,600 ku 175 watts **	17,772	77	1,368,444					\$2.49		\$44,252
Mercury Vapor 11,500 tu 250 watts **	1,840	104	191,360					\$3.15		\$5,790
Mercury Vapor 21,500 ku 400 watts **	14,939	160	2,390,240					\$4.37		\$65,28
Mercury Vapor 39,500 tu 700 watts **	0	0	0					\$7.80		\$0
Mercury Vapor 60,000 lu 1,000 watts **	828	385	318,780					\$9.69		\$8,023
Incandescent										
Incandescent 1,000 lu 103 watts **	936	36.	33,696							\$2,52
Incandescent 2,500 lu 202 watts **	1,932	71	137,172							\$6,74
Incandescent 4,000 lu 327 watts **	1,020									\$4,63
			_							\$(
Incandescent 10,000 ku 690 watts **	0	0	0					\$7.54		. \$0
										\$4!
Fluorescent 39,600 lu 700 waits **	0	0	O					\$7.20		\$0
	700		40 404							<b>64 00</b>
Relamp/Energy - Vanous **	732	U	16,104					<b>\$1.41</b>		\$1,032
OURTOTAL OURTOUTR OURIER										
	450.043	_	42 200 202							\$425,376
RELAMPING AND ENERGY	150,813		13,200,203							<del>\$4</del> 20,576
	Sodium Vapor Sodium Vapor 5,800 lu 70 watts Sodium Vapor 9,500 lu 100 watts Sodium Vapor 18,000 lu 150 watts Sodium Vapor 22,000 lu 200 watts Sodium Vapor 12,800 lu 150 watts Sodium Vapor 12,800 lu 150 watts Sodium Vapor 12,500 lu 250 watts ** Sodium Vapor 140,000 lu 1,000 watts ** Mercury Vapor 6,000 lu 140 watts ** Mercury Vapor 6,000 lu 140 watts ** Mercury Vapor 11,500 lu 250 watts ** Mercury Vapor 21,500 lu 400 watts ** Mercury Vapor 39,500 lu 700 watts ** Mercury Vapor 39,500 lu 700 watts ** Mercury Vapor 60,000 lu 1,000 watts ** Incandescent Incandescent 1,000 lu 103 watts ** Incandescent 1,000 lu 103 watts ** Incandescent 1,000 lu 103 watts **	Total Annual Billings	Type of Facility Billings CALCU CUSTON    Sodium Vapor	Total Annual Monthly Annual KWh KWh KWh Recury Vapor 1,500 to 170 watts 1,260 for Mercury Vapor 6,000 to 170 watts 1,360 for Mercury Vapor 6,000 to 170 watts 1,360 for Mercury Vapor 6,000 to 170 watts 1,360 for Mercury Vapor 140,000 to 175 watts 14,830 for Mercury Vapor 140,000 to 175 watts 14,830 for Mercury Vapor 15000 to 175 watts 11,750 for Mercury Vapor 1500 to 175 watts 11,750 for Mercury Vapor 16,000 to 175 watts 11,840 for Mercury Vapor 17,500 to 175 watts 11,840 for Mercury Vapor 18,000 to 175 watts 11	Type of Facility   Total Annual Billings   Estimate Monthly Annual KWh	Total	Total   Estimate   Monthly   Annual   Floture   Maintenance   Energy   Non-Fuel   Energy	Total Annual Annual Annual Estimate Monthly Annual Fidure Maintenance Energy Total Number Pracility   Monthly Annual Fidure Maintenance Energy Total Charge   Charge Charge   Charge Charge   Charge Charge   Charge Charge	Total Pacific   Total Pacific   February   Total Pacific   Pacif	Total

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type	of Data Shown:
Х	Proj. Subsequent Yr Ended 12/31/11
	Prior Year Ended//
	Historical Test Year Ended//
Witne	ess: Renae B. Deaton

				PROPOSE	D RATES					
(1)	(2)	(13)	(14) Compan	(15) y-Owned Charges	(16)	(17) Customer-Owne	(18) ed Charges	(19) Total	(20)	(21)
				Non-Fuel				Proposed	Revenue	%
Line No.	Type of Facility	Fixture Charge	Maintenance Charge	Energy Charge	Total Charges	Relamping & Energy	ENERGY ONLY	Annual Revenue	Increase/ Decrease	Increase/ Decrease
1				CALCULATION OF R	DÆNUE, LIGUE	TNO COLIEDUR E OL	4			
2				ISTOMER-OWNED F						
4	Sodium Vapor									
5	Sodium Vapor 5,800 lu 70 watts					\$1.77		\$21,869	\$4,472	25.71%
8	Sodium Vapor 9,500 lu 100 watts					\$2.19		\$72,724	\$16,662	29.72%
7	Sodium Vapor 16,000 lu 150 watts					\$2.83		\$68,436	\$17,467	34.27%
8 9	Sodium Vapor 22,000 lu 200 watts Sodium Vapor 50,000 lu 400 watts					\$3.76		\$50,277	\$13,666	37.33%
10	Sodium Vapor 12,800 ki 150 watts **					\$6.49		\$81,847	\$24,614	43.01%
11	Sodium Vapor 12,500 ki 150 waits **					\$2.37 \$4.75		\$0 \$70.445	\$0	0.00% 39.65%
12	Sodium Vapor 140,000 lu 1,000 watts **					\$15.78		\$70,415 \$379	\$19,993 \$115	43.42%
13	oodidii vapor 140,000 ka 1,000 watts					\$15.76		<b>\$3/8</b>	\$115	43.4276
14	Mercury Vapor									
15	Mercury Vapor 6,000 lu 140 watts **					\$2.90		\$24,364	\$6,276	34.70%
16	Mercury Vapor 8,600 lu 175 watts **					\$3.41		\$60,614	\$16,362	36,97%
17	Mercury Vapor 11,500 lu 250 watts **					\$4,39		\$8,071	\$2,275	39.25%
18	Mercury Vapor 21,500 ku 400 watts **					\$6,26		\$93,458	\$28,174	43.16%
19	Mercury Vapor 39,500 lu 700 watts **					\$7.86		\$0	\$0	0.00%
20	Mercury Vapor 60,000 lu 1,000 watts **					\$14.20		\$11,758	\$3,735	46.55%
21									, ,	
22	Incandescent									
23	Incandescent 1,000 lu 103 watts **					\$3.12		\$2,919	\$392	15.50%
24	Incandescent 2,500 lu 202 watts **					\$4.32		\$8,337	\$1,594	23.64%
25	Incandescent 4,000 lu 327 watts **					\$5.89		\$6,006	\$1,375	29.69%
26	Incandescent 8,000 ku 448 watts **					\$7.32		\$0	\$0	0.00%
27 28	Incandescent 10,000 lu 690 watts **					\$10.38		\$0	\$0	0.00%
29	Fluorescent									
30	Fluorescent 19,800 lu 300 watts **					\$5.15		\$62	\$17	38.01%
31	Fluorescent 39,600 lu 700 watts **					\$10.27		\$0	\$0	0.00%
32 33	Mandania									
34	Various  Relamp/Energy - Various **									
35	Kelanipachiergy - Vallous							\$1,032	\$0	0.00%
36	SUBTOTAL CUSTOMER-OWNED									
37	RELAMPING AND ENERGY							\$582,568	\$157,190	36.95%
38	TED WILLIAM ENERGY							<b>\$302,300</b>	<b>\$157,190</b>	30,937e
39				•						
40										
41										
42										
43										
44										
Suppo	orting Schedules:						R	ecap Schedules: E	-13a	

FLORIDA PUBLIC SERVICE	COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended/_//
Historical Test Year Ended / /
Witness: Renae B. Deaton

								ENT RATES		4443	44.00
(1)	(2)	(3)	(4)	(5)	(6)	(7) Company-Owne	(8) d Charges	(9)	(10) Customer-Ow	(11) ned Charges	(12)
		Total	Estimate	-		Company Owne	Non-Fuel		Castoliia Ciii	iou oriui gos	Total Present
Line	Type of	Annual	Monthly	Annual	Fixture	Maintenance	Energy	Total	Relamping &	Energy	Annual
No.	Facility	Billings	kWh	kWh	Charge	Charge	Charge	Charges	Energy	Only	Revenues
1						ITING SCHEDULE					
2			CI	USTOMER-OWN	IED FACILITIE	S (ENERGY ONLY	)				
3	Sodium Vapor										
4	Sodium Vapor 5,800 lu 70 watts	47,379	29	1,373,981						\$0.65	\$30,79
5	Sodium Vapor 9,500 lu 100 watts	116,868	41	4,791,587						\$0.92	\$107,519
6	Sodium Vapor 16,000 lu 150 watts	194,028	60	11,641,685						\$1.34	\$259,996
7	Sodium Vapor 22,000 lu 200 watts	179,661	88	15,810,131						\$1.97	\$353,93
8	Sodium Vapor 50,000 lu 400 watts	446,721	168	75,049,146						\$3.75	\$1,675,204
9	Sodium Vapor 12,800 lu 150 watts	5,971	60	358,245						\$1.34	\$8,001
10	Sodium Vapor 27,500 ku 250 watts	169,513	116	19,663,478						\$2.59	\$439,036
11	Sodium Vapor 140,000 tu 1,000 watts	48,951	411	20,118,853						\$9.19	\$449,860
12											
13	Mercury Vapor	4.070		202 422						24.00	***
14	Mercury Vapor 6,000 lu 140 watts	4,976	62	308,489						\$1.39 \$1.72	\$6,916
15	Mercury Vapor 8,600 lu 175 watts	61,930	77	4,768,645						\$1.72 \$2.32	\$106,520
16	Mercury Vapor 11,500 lu 250 watts	29,492	104	3,067,160						\$2.32 \$3.58	\$68,42
17	Mercury Vapor 21,500 lu 400 watts	14,886	160	2,381,751						\$3.56 \$6.08	\$53,292 \$4,000
18	Mercury Vapor 39,500 ku 700 watts	168	272 385	45,698						\$8.60	\$1,02° \$15,00°
19 20	Mercury Vapor 60,000 ku 1,000 watts	1,745	300	671,710						40.00	<b>\$10,00</b>
21	In-manda annut										
	Incandescent Incandescent 1,000 ju 103 watts	5,648	36	203,316						\$0.80	\$4,518
22 23	Incandescent 1,000 kt 103 watts	2,520	30 71	178,929						\$1.59	\$4,00
24	Incandescent 4,000 to 202 waits	2,520 26	116	2,998						\$2.59	\$67,000
25	incandescent 6,000 to 327 waits	26 737	158	116,391						\$3.53	\$2,600
26	Incandescent 10,000 to 446 waits	0	130	110,391						\$5.45	\$2,000 \$(
27	ilicandescent 10,000 to 050 watts	v	·	v						₩0.40	•
28	Fluorescent										
29	Fluorescent 19,800 lu 300 watts	375	122	45,724						\$2.72	\$1,019
30	Fluorescent 39,600 kg 700 watts	0	122	75,724						\$5.91	\$1,51
31	I ladiescent os jood ta 700 maas	•	·	J						40.01	•
32	Various										
33	Energy Only - Various Fluorescent	227,470	122	27,249,604						\$0,02235	\$609,029
34	Energy Only - Various Sodium Vapor	23,931	232	5,554,053						\$0.02235	\$124,133
35	Energy Only - Various Incandescent	3,994	47	187,717						\$0.02235	\$4,195
36	Energy Only - Various LP Sodium Vapor	4,131	36	148,726						\$0,02235	\$3,324
37	Energy Only - Various Metal Halide	109,446	96	10,552,718						\$0,02235	\$235,853
38	Energy Only - Various Mercury Vapor	17.301	42	726,637						\$0,02235	\$16,240
39				,,							,
	SUBTOTAL CUSTOMER-OWNED										
41	ENERGY ONLY	1,717,866	-	205,017,373						-	\$4,580,508
42		.,,		-,,							
	TOTAL SL-1 Standard Fixtures	216,504,410	_	523,213,899						-	\$67,503,953
44			-							_	

FLORIDA PUBLIC	SERVICE	COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_\_

Historical Test Year Ended \_\_/\_/

Witness: Renae B. Deaton

				PROPOSE						
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
			Company	/-Owned Charges		Customer-Owner	d Charges	Total		
	T6	Fixture	Maintenance	Non-Fuel	Total	Relamping &	ENERGY	Proposed Annual	Revenue Increase/	% Increase
ine	Type of	Charge		Energy Charge	Charges	Energy	ONLY	Revenue	Decrease	Decreas
No.	Facility	Charge	Charge		Charges		UNLT		Decrease	Decreas
1			(	CALCULATION OF RI			-1			
2				CUSTOMER-OW	NED FACILITIES	(ENERGY ONLY)				
3	Sodium Vapor						***	*40.005	210.100	
4	Sodium Vapor 5,800 lu 70 watts						\$0.99 \$1.39	\$46,905	\$16,109	52.
5	Sodium Vapor 9,500 lu 100 watts						\$2.04	\$162,446 \$395,817	\$54,928	51.
6	Sodium Vapor 16,000 ku 150 watts						\$2.99	\$537,185	\$135,820 \$183,254	52.
7	Sodium Vapor 22,000 iu 200 watts						\$5.71	\$2,550,778	\$165,254 \$875,573	51. 52.
8 9	Sodium Vapor 50,000 iu 400 watts						\$2.04	\$12,180	\$4,180	52. 52.
9 10	Sodium Vapor 12,800 lu 150 watts Sodium Vapor 27,500 lu 250 watts						\$3.94	\$667,880	\$228,842	52. 52.
11	Sodium Vapor 140,000 tu 1,000 watts						\$13.96	\$683,356	\$233,498	51.
12	Socialit vapor 140,000 to 1,000 water						4.0.00	4000,000	4200,700	01.
13	Mercury Vapor									
14	Mercury Vapor 6,000 lu 140 watts						\$2.11	\$10,499	\$3,582	51.
15	Mercury Vapor 8,600 lu 175 watts						\$2.62	\$162,258	\$55,737	52
16	Mercury Vapor 11,500 lu 250 watts						\$3.53	\$104,106	\$35,685	52
17	Mercury Vapor 21,500 ku 400 watts						\$5.44	\$80,980	\$27,688	51
8	Mercury Vapor 39,500 ku 700 watts						\$9.24	\$1,552	\$531	51
9	Mercury Vapor 60,000 lu 1,000 watts						\$13.08	\$22,821	\$7,816	52
20										
21	Incandescent									
22	Incandescent 1,000 lu 103 watts			·			\$1.22	\$6,890	\$2,372	52
23	Incandescent 2,500 lu 202 watts						\$2.41	\$6,074	\$2,067	51.
4	Incandescent 4,000 lu 327 watts						\$3.94	\$102	\$35	52
5	Incandescent 6,000 lu 448 watts						<b>\$</b> 5.37	<b>\$</b> 3,956	\$1,355	52
26	Incandescent 10,000 iu 690 watts						\$8.29	\$0	\$0	0
7										
6	Fluorescent									
9	Fluorescent 19,800 lu 300 watts						\$4.14	\$1,552	\$532	52
0	Fluorescent 39,600 lu 700 watts						\$8.99	\$0	\$0	0
11										
2	Various						********	800F 704	****	
3	Energy Only - Various Fluorescent						\$0.03397 \$0.03397	\$925,724	\$316,695	52
34	Energy Only - Various Sodium Vapor						\$0.03397 \$0.03397	\$188,682	\$64,549	52.
15	Energy Only - Various Incandescent						\$0.03397	\$6,377 \$5.053	\$2,182 \$1,728	52. 52.
16	Energy Only - Various LP Sodium Vapor				,		\$0.03397	\$358,497	\$1,726 \$122,844	52.
17	Energy Only - Various Metal Halide						\$0.03397	\$24,685	\$8,445	52.
38 39	Energy Only - Various Mercury Vapor						40.00007	<b>#</b> Z4,000	40,440	32.
	SUBTOTAL CUSTOMER-OWNED									
1	ENERGY ONLY						s	6,966,354	2,385,845	52.
12	EMENGI VALI						•	0,000,004	2,000,040	JZ.
	TOTAL SL-1 Standard Fixtures						\$	81,954,371	14.450.418	21.
43 44	TO ITE OF 1 Standard I Marco								,,,,,,,,,,,	-1

Schedule E-13d
2011 SUBSEQUENT YEAR ADJUSTMENT

# REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION

Page 7 of 12

Recap Schedules: E-13a

CO	ORIDA PUBLIC SERVICE COMMISSION  MPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  CKET NO. 080677-EI	EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.  (Amounts Expressed in Whole Dollars Where Applicable)										
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	
Lin No		Total Annual Billings	Estimate Monthly kWh	Annual kWh	Fbcture Charge	Company-Owner Maintenance Charge	Non-Fuel Energy Charge	Total Charges	Customer-Own Relamping & Energy	Energy Only	Total Present Annual Revenues	
1 2 3 4			CALC		EVENUE: LIGH NY-OWNED FA	ITING SCHEDULE ACILITIES	PL-1					
5 6 7 8	PL-1 Non-Fuel Energy PL-1 Facility *** PL-1 Maintenance ****			7,366,224			\$0.02235	\$0.02235			\$164,639 \$1,587,694 \$1,479,950	
9 10			_	7,366,224							\$3,232,28	
11 12 13 14 15 16 17 18	Total SL-1 Fixtures	7,796,404	-	530,580,123							\$70,736,230	
20 21 22 23 24 25 26 27					•							
28 29 30 31 32 33	·											
34 35 36 37 38 39												
40 41 42 43 44 Supr									Recan Schedules: F	io.		

Schedule E-13d 2011 SUBSEQUENT YEAR ADJUSTMENT	REVENUE E	BY RATE SCHEDUL	E - LIGHTING SCHEI	DULE CALCULATION	DN				Page 8 of
FLORIDA PUBLIC SERVICE COMMISSION  COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES  DOCKET NO. 080677-EI		test year for each liq types of lighting fixt separately from fixtu		evenues from charg ctors. Poles should y revenues from cus . Annual kWh's mu	es for all I be listed stomers who st agree with the		Type of Data Shown X Proj. Subseque Prior Year End Historical Test Witness: Renae B. D	ent Yr Ended <u>12</u> ed// Year Ended	/31/11
			(Amounts Expresse		Where Applicable)				
(1) (2)	(13)	(14) Compan	(15) y-Owned Charges	(16)	(17) Customer-Own	(18) ed Charges	- (19) Total	(20)	(21)
Line Type of No. Facility	Fixture Charge	Maintenance Charge	Non-Fuel Energy Charge	Total Charges	Relamping & Energy	ENERGY ONLY	Proposed Annual Revenue	Revenue Increase/ Decrease	% Increase Decrease
1 2 3 4 Various		(	CALCULATION OF RI	EVENUE: LIGHTIN NY-OWNED FACIL	IG SCHEDULE PL	-1	77		
PL-1 Non-Fuel Energy PL-1 Facility *** PL-1 Maintenance **** TOTAL PL-1 Premium Fixtures			\$0.03397	\$0.03397			\$250,245 \$1,587,694 \$1,479,956	\$85,610 \$0 \$0	0.00
10 11 TOTAL SL-1							\$3,317,895	\$85,610	2.65
12 Total SL-1 Fixtures 13 14 15 16 17						,	\$85,272,28 <b>6</b>	\$14,536,028	20.55
19 20 21 22 23 24 25									
26 27 28 29 30									
32 33 34 35									
36 37 38 39 40									
41 42 43 44 Supporting Schedules:		٠.							

# COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended / /
Historical Test Year Ended //
Witness: Renae B. Deaton

## (Amounts Expressed in Whole Dollars Where Applicable)

				_				T RATES			
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
		Total	Estimate	_	<del></del>	Company-Owne			Customer-Ow	med Charges	
Line	Type of	Annual	Monthly	Annual	Fixture	Maintenance	Non-Fuel Energy	Total	Outronium e	<b>-</b>	Total Present
No.	Facility	Billings	kWh	kWh	Charge	Charge	Charge	Charges	Relamping & Energy	Energy Only	Annual Revenues
					- /					<del></del>	·- ·
1 2			CALC		VENUE: LIGHT		OL-1				
3	Sodium Vapor			COMPA	NY-OWNED FAC	ILITIES					
4	Sodium Vapor 6,300 lu 70 watts	262,336	29	7,607,735	\$4.48	\$1.50	<b>e</b> n es	** **			
5	Sodium Vapor 9,500 lu 100 watts	326,489	41	13,386,057	\$4.40 \$4.59	\$1.50 \$1.51	\$0.65 \$0.92	\$6.63 \$7.02			\$1,739,28
A	Sodium Vapor 16,000 lu 150 watts	126,834	60	7,610,058	\$4.75						\$2,291,95
7	Sodium Vapor 22,000 lu 200 watts	126,374	88		\$4.75 \$6.91		\$1.34	\$7.63			\$967,74
,	Sodium Vapor 50,000 lu 400 watts	333,214	168	11,120,904 55,979,874	\$7.35	\$1.98	\$1.97	\$10.86			\$1,372,42
9	Sodium Vapor 12,800 lu 150 watts *	24	60				\$3.76	\$13.06			\$4,351,76
10	Socium vapor 12,600 iu 150 waus -	24	60	1,440	\$5.08	\$1.72	\$1.34	\$8.14			\$19
11	Mercury Vapor										
12	Mercury Vapor 6,000 lu 140 watts *	11,487	62	712,194	e2 45	64.00	*4.00	** **			
13	Mercury Vapor 6,600 to 140 watts *	29,949	77		\$3.45		\$1.39	\$6.20			\$71,21
14	Mercury Vapor 5,500 to 175 watts *	29,949 4,837	160	2,306,073 773,920	\$3.47		\$1.72	\$6.55			\$196,160
15	Subtotal	1,221,544	100		\$5.68	\$1.92	\$3.58	\$11.18		_	\$54,07
16	Subrora	1,221,544		99,498,255							\$11,044,83
17			CALC	II ATION OF DE	VENUE: LIGHTI	NO COLIEDUI E	01.4				
18			CALCI				OL-1				
19	Sodium Vapor			COSTOM	ER-OWNED FAC	ALITIES					
20	Sodium Vapor 5,800 lu 70 watts	3,178	29	02.450							
21	Sodium Vapor 6,300 lu 70 watts	3,176 792	29 29	92,150 22,955						\$0.65	\$2,065
22	Sodium Vapor 9,500 lu 100 watts	2,925	29 41	22,955 119,938						\$0.65	\$518
23	Sodium Vapor 12,000 tu 100 watts	2,925 92	60							\$0.92	\$2,691
24	Sodium Vapor 16,000 lu 150 watts	4.422	60	5,506						\$1.34	\$123
25	Sodium Vapor 19,000 lu 190 waits	1,597	88	265,337						\$1.34	\$5,926
26	Sodium Vapor 50,000 lu 400 watts	3,755	168	140,577						\$1.97	\$3,147
27	Sodium Vapor 140,000 lu 1000 watts	3,735 7 <b>4</b> 6	389	630,846						\$3.76	\$14,119
28	Socialis vapor 140,000 iu 1000 walls	/40	309	290,066						\$8.71	\$6,492
29	Mercury Vapor										
30	Mercury Vapor 6,000 lu 140 watts	7,467	62	462,968							
31	Mercury Vapor 8,600 lu 175 watts	13,527	77	1,041,589						\$1.39	\$10,379
32	Mercury Vapor 21,500 tu 400 watts	1,032	160	165,195						\$1.72	\$23,267
33	Subtotal	39,534	100	3,237,129						\$3.58_	\$3,696
34	Subrota	38,334		3,237,128							\$72,420
	Other Facilities:										
38	Wood Pole	73,442			\$3,51			\$3,51			
37	Concrete Pole	45,309			\$4.72			\$4.72			\$257,782
38	Fiberglass Pole	8,276			\$5.55						\$213,858
39	Underground conductors Excluding	0,270			₩0,00			\$5,55			\$45,932
40	Trenching (cents per foot)	3,972,094			1.70			1.70			
											\$67,526
41	Down-guy, Anchor and Protector	7,051			\$2.04			\$2.04			\$14,383
42 43	TOTAL OL 4		-	402 725 204						_	
	TOTAL OL-1	4	_	102,735,384							\$11,716,734
44	Total OL-1 Fixtures rting Schedules:	1,261,077							ecap Schedules: E-		

Supporting Schedules:

Recap Schedules: E-13a

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual kWh's must agree with the date provided in schedule E-15.

				PROPOSE	D RATES					
(1)	(2)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)
			Сопрапу-	Owned Charges		Customer-Owner	d Charges	Total	_	
l i	Time of	Fixture	Maintenance	Non-Fuel	Total	Dalassaine #	ENERGY	Proposed	Revenue	%
Line No.	Type of Facility	Charge	Charge	Energy Charge	Charges	Relamping & Energy	ONLY	Annual Revenue	Increase/ Decrease	Increase Decrease
1			C	ALCULATION OF RE	EVENUE: LIGHTIN	IG SCHEDULE OL				_
2			<b>~</b>		NY-OWNED FACIL		•			
3	Sodium Vapor					2.7120				
4	Sodium Vapor 6,300 lu 70 watts	\$3.87	\$1,53	\$1,01	\$6,41			\$1,681,572	(\$57,714)	-3.3
5	Sodium Vapor 9,500 lu 100 watts	\$3.96	\$1.54	\$1.43	\$6.93			\$2,262,570	(\$29,384)	-1.2
6	Sodium Vapor 16,000 lu 150 watts	\$4.10	\$1.57	\$2.09	\$7.76			\$984,234	\$16,488	1.7
7	Sodium Vapor 22,000 lu 200 watts	\$5.97	\$2.01	\$3.06	\$11.04			\$1,395,168	\$22,747	1.6
8	Sodium Vapor 50,000 ku 400 watts	\$6.35	\$1.98	\$5.84	\$14.17			\$4,721,636	\$369,867	8.5
9	Sodium Vapor 12,800 tu 150 watts *	\$4.39	\$1.75	\$2.09	\$8.23			\$198	\$2	1.1
10	• ,									
11	Mercury Vapor									
12	Mercury Vapor 6,000 lu 140 watts *	\$2.98	\$1.38	\$2.16	\$6.52			\$74,895	\$3,676	5.10
13	Mercury Vapor 8,600 lu 175 watts *	\$3.00	\$1.38	\$2.68	\$7.06			\$211,440	\$15,274	7.7
14	Mercury Vapor 21,500 ku 400 watts *	<b>\$4.9</b> 1	\$1.95	\$5.56	\$12.42			\$60,076	\$5,998	11.0
15	Subtotal							\$11,391,788		
16										
17			C,	ALCULATION OF RE			-1			
18				CUSTON	MER OWNED FACI	ILITIES				
19	Sodium Vapor									
20	Sodium Vapor 5,800 lu 70 watts						\$1.01	\$3,209	\$1,144	55.3
21	Sodium Vapor 6,300 lu 70 watts						\$1.01	\$799	\$285	55.3
<b>Z2</b>	Sodium Vapor 9,500 lu 100 watts						\$1.43	<b>\$4</b> ,183	\$1,492	55.4
23	Sodium Vapor 12,000 lu 150 watts						\$2.09	\$192	\$69	55.9
24	Sodium Vapor 16,000 lu 150 watts						\$2.09	\$9,243	<b>\$</b> 3,317	55.9
25	Sodium Vapor 22,000 lu 200 watts						\$3.06	\$4,888	\$1,741	55.3
26	Sodium Vapor 50,000 lu 400 watts						\$5.84	\$21,929	\$7,810	55.3
27 28	Sodium Vapor 140,000 ku 1000 watts						\$13.52	\$10,081	\$3,590	55.3
29	Mercury Vapor									
30	Mercury Vapor 6,000 ku 140 watts						\$2.16	\$16,129	\$5,750	55.4
31	Mercury Vapor 8,600 lu 175 watts						\$2.68	\$36,253	\$12,986	55.8
32	Mercury Vapor 21,500 lu 400 watts						\$5.56	\$5,741	\$2,044	55.3
33	Subtotal							\$112,648		
34										
	Other Facilities:									
36	Wood Pole	\$4.23						\$310,660	\$52,878	20.5
37	Concrete Pole	\$5.69						\$257,807	\$43,950	20.5
38	Fiberglass Pole	\$6.69						\$55,366	\$9,435	20.5
39	Underground conductors Excluding									
40	Trenching (cents per foot)	\$2.05						\$81,428	\$13,902	20.5
41	Down-guy, Anchor and Protector	\$2.46						\$17,345	\$2,961	20.5
42										
	TOTAL OL-1							\$12,227,043	\$510,309	4.36
44	Total OL-1 Fixtures rting Schedules:							ecap Schedules: E-		

1 SUBSEQUEN	IT YEAR ADJUSTMENT		TEVETOE BY	TOTTE CONEDO							
FLORIDA PUBL	IC SERVICE COMMISSION ORIDA POWER & LIGHT COMPANY	te ty	st year for each pes of lighting	h light schedule. fixtures, poles and	Show revenue d conductors.	ent and proposed ra es from charges for a Poles should be list	alf ed		Type of Data Shown  X Proj. Subseque Prior Year End	ent Yr Ended <u>12/31</u> ed//	<u>/111</u>
	SUBSIDIARIES					nues from customers Lai kWh's must agre		7	Historical Test Mitness: Renae B. D		_/
DOCKET NO. 0	80677-EI			schedule E-15.	. 40 1102 14111	and Kriffe index agree	o mar vio	•		0.0.0.7	
			(Ап	ounts Expressed	in Whole Doll	ars Where Applicabl	le)				
**								IT RATES			<del></del>
(1)	(2)	(3)	(4)	(5)	(6)	(7) Company-Owne	(8) d Charges	(9)	(10) Customer-Ow	(11) ned Charges	(12)
	The second	Total ·	Estimate	Amount	Chelum	Maintenance	Non-Fuel	Total	Pelomeina &	Eserry	Total Present Annual
Line No.	Type of Facility	Annual Billings	Monthly kWh	Annual kWh	Fixture Charge	Charge	Energy Charge	Charges	Relamping & Energy	Energy Only	Revenues
1			CALC			TING SCHEDULE	SL-2			-	
2 3 4 SL 2 Non	Various	124,658		26,831,254	TC SIGNAL SI	ERVICE	\$0.03648	\$0.03648			\$978,804
5 6 TOTAL S		124,000	-	26,831,254			40.000 10	40.00010			\$978,804
7			-								
8 TOTALL 9	IGHTING SERVICE		-	660,146,761							\$83,431,775
10									•		
11 12 Notes:											
	units are closed to new FPL ations.										
15 mstan	auviis.										
	ustomer installations closed										
17 to relar 18	mping service.										
	nues associated with premium										
20 lightin 21	g facilities charges										
	nues associated with premium										
23 lighti 24	ing monthly maintenance charges.										
25 CURREN	IT RATES AS APPROVED FOR										
26 WCEC#. 27	2 (PSC-08-0825-PCO-EI)										
28											
29											
30 31											
32											
33											
34 35											
36											
37 38											
39											
40											
41 42											
43 44											

Schedule E-13d	
2011 SUBSEQUENT YEAR A	DJUSTMENT

# REVENUE BY RATE SCHEDULE - LIGHTING SCHEDULE CALCULATION

Page 12 of 12

FLORIDA PUBLIC SERVICE COMMISSION
COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES
DOCKET NO. 080677-EI

EXPLANATION: Calculate revenue under present and proposed rates for the test year for each light schedule. Show revenues from charges for all types of lighting fixtures, poles and conductors. Poles should be listed separately from fixtures. Show separately revenues from customers who own facilities as well as those who do not. Annual KWh's must agree with the date provided in schedule E-15.

ype	of Data Shown:
<u> </u>	Proj. Subsequent Yr Ended 12/31/11
	Prior Year Ended//
	Historical Test Year Ended//_
Vitne	ss: Renae B. Deaton

DOC	CKET NO. 080677-EI		date provided in so	hedule E-15.		J				
				(Amounts Expresse	d in Whole Dollars	Where Applicable)				
_				PROPOSE	D RATES	-				
(1)	(2)	(13)	(14) Compa	(15) ny-Owned Charges	(16)	(17) Customer-Own	(18) ed Charges	(19) Total	(20)	(21)
Line No.		Fixture Charge	Maintenance Charge	Non-Fuel Energy Charge	Total Charges	Relamping & Energy	ENERGY ONLY	Proposed Annual Revenue	Revenue Increase/ Decrease	% increase/ Decrease
1 2				CALCULATION OF RE	EVENUE: LIGHTII FIC SIGNAL SERV		-2			
3	Various SL-2 Non-Fuel Energy			0.03648	0,03648			\$978,804	\$0	0.00%
5	<del></del>			0.00040	0.00040		_			
6 7	TOTAL SL-2						_	\$978,804	\$0	0.00%
8	TOTAL LIGHTING SERVICE						_	\$98,478,113	\$15,046,337	18.03%
9 10										
11										
12 13 14	* These units are closed to new FPL									
15 16										
17	to relamping service.									
18 19	*** Revenues associated with premium									
20 21										
22	**** Revenues associated with premium									
23 24										
25 26										
27										
28 29										
30										
31 32										
33 34										
35										
36 37										
38										
39 40										
41										
42 43										
44										

Supporting Schedules:

Recap Schedules: E-13a

FLORIDA PUBLIC SERVICE COMMISSION EXPLA	NATION:	Provide proposed tariff sheets highlighting changes in legislative format	Type of Data Shown:
		from existing tariff provisions. For each charge, reference by footnote	X Proj. Subsequent Yr Ended 12/31/11
COMPANY: FLORIDA POWER & LIGHT COMPANY		unit costs as shown on Schedules E-6b and E-7, if applicable. Indicate	Prior Year Ended//
AND SUBSIDIARIES		whether unit costs are calculated at the class or system rate of return.	Historical Test Year Ended//
		On separate attachment explain any differences between unit costs and	Witness: Renae B. Deaton, Michael G. Spoor
DOCKET NO. 080677-EI		proposed charges. Provide the derivation (calculation and assumptions)	
		of all charges and credits other than those for which unit costs are	
		calculated in these MFR schedules, including those charges and credits	
		the company proposes to continue at the present level. Work papers for	
		street and outdoor lighting rates, T-O-U rates and standard energy charges	
		shall be furnished under separate cover to staff, Commissioners, and the	
		Commission Clerk and upon request to other parties to the docket.	

See attached for changes and revisions to the	following tariff sheets
---	-------------------------

ine No.	Rate Schedule	Description	Sheet No.	Attachment No Page Nos
1	GS-1	General Service - Non Demand (0-20 kW)	8,101	1
2	GST-1	General Service - Non Demand - Time of Use (0-20 kW)	8.103	2
3	GSD-1	General Service Demand (21-499 kW)	8.105	3
4	GSDT-1	General Service Demand - Time of Use (21-499 kW)	8.107	4
5	WES-1	Wireless Internet Electric Service	8.120	5
6	GSCU-1	General Service Constant Use	8.122	6
7	RS-1	Residential Service	8.201	7
8	RST-1	Residential Service -Time of Use	8.205	8
9	GSLD-1	General Service Large Demand (500-1999 kW)	8,310	9
10	GSLDT-1	General Service Large Demand - Time of Use (500-1999 kW)	8.320	10
11	CS-1	Curtailable Service (500-1999 kW)	8.330	11
12	CST-1	Curtailable Service -Time of Use (500-1999 kW)	8.340	12
13	GSLD-2	General Service Large Demand (2000 kW +)	8.412	13
14	GSLDT-2	General Service Large Demand - Time of Use (2000 kW+)	8.420	14
15	HLFT	High Load Factor – Time of Use	8,425	15
16	CS-2	Curtailable Service (2000 kW +)	8.432	16
17	CST-2	Curtailable Service -Time of Use (2000 kW +)	8,440	17
18	CST-3	Curtailable Service -Time of Use (2000 kW +)	8.542	18
19	CS-3	Curtailable Service (2000 kW+)	8.545	19
20	GSLD-3	General Service Large Demand (2000 kW +)	8.551	20
21	GSLDT-3	General Service Large Demand - Time of Use (2000 kW+)	8.552	21
22	OS-2	Sports Field Service	8.602	22
23	MET	Metropolitan Transit Service	8.610	23
24	CILC-1	Commercial/Industrial Load Control Program	8.651	24
25	SL-1	Street Lighting	8.716, 8.717	25-26
26	PL-1	Premium Lighting	8.721	27
27	OL-1	Outdoor Lighting	8.725, 8.726	28-29
28	SST-1	Standby and Supplemental Service	8.750, 8.751	30-31
29	ISST-1	Interruptible Standby and Supplemental Service	8.760	32
30	TR	Transformer Rider	8.820	33
31	SDTR	Seasonal Demand – Time of Use Rider	8.830, 8.831	34-35
32			•	
33	NOTE: Revisions to rates an	d charges are calculated in Attachment 2. Changes to non-rate		
34	provisions in the above tariff	sheets are solely for purposes of correction or clarification.		
35	•	es are included in Attachment 3.		

Thirty-Sixth-Seventh Revised Sheet No. 8.101 Cancels Thirty-Fifth Sixth Revised Sheet No. 8.101

## GENERAL SERVICE - NON DEMAND

# RATE SCHEDULE: GS-1

# AVAILABLE:

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW or less.

# SERVICE:

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

**\$7.07\$**7.62

Non-Fuel Energy Charges:

Base Energy Charge

Conservation Charge

4.6744.911¢ per-kWh See Sheet No. 8.030 See Sheet No. 8.030

Capacity Payment Charge Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee Tax Clause

See Sheet No. 8.031 See Sheet No. 8.031

Minimum:

\$7.07\$7.62

Non-Metered Accounts:

A Customer Charge of \$1.07\$1.62 will apply to those accounts which are billed on an estimated basis and, at the Company's option, do not have an installed meter for measuring electric service. The

minimum charge shall be \$1.07\$1.62.

# **SPECIAL PROVISIONS:**

Energy used by commonly owned facilities of condominium, cooperative and homeowners' associations may qualify for the residential rate schedule as set forth on Sheet No. 8.211, Rider CU.

# TERM OF SERVICE:

Not less than one (1) billing period.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply

Effective:

# GENERAL SERVICE - NON DEMAND - TIME OF USE (OPTIONAL)

# RATE SCHEDULE: GSI-1

## **AVAILABLE:**

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a demand of 20 kW-or less. This is an optional rate available to General Service - Non Demand customers upon request subject to availability of meters.

# SERVICE:

Single phase, 60 hertz and at any available standard voltage. Three phase service will be provided without additional charge unless the Company's line extension policy is applicable thereto. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer	(Th

\$13.89\$14.70

Non-Fuel Energy Charges:	On-Peak Period
Base Energy Charge	7.4057.798¢ per kWh
Conservation Charge	See Sheet No. 8.030
Capacity Payment Charge	See Sheet No. 8.030
Environmental Charge	Sec Sheet No. 8.030

Off-Peak Period 3.4513.619¢ perkWh

# Additional Charges:

Fuel Charge	See Sheet No. 8.030
Franchise Fee	See Sheet No. 8.031
Tax Clause	See Sheet No. 8 031

# Minimum:

\$13.89\$14.70

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter The Customer's first bill will reflect the lesser of the charges under Rate Schedule GS-1 or GST-1.

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$409.20\$424.80 then the Customer Charge and Minimum Charge shall be \$7.07\$7.62.

# **RATING PERIODS:**

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.104)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

# Thirty-First-Second Revised Sheet No. 8.105 Cancels Thirty-First Revised Sheet No. 8.105

# FLORIDA POWER & LIGHT COMPANY

#### · GENERAL SERVICE DEMAND

# RATE SCHEDULE: GSD-1

#### AVAILABLE:

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with a Demand of 20 kW or less may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW.

# SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$18.30\$18,32

Demand Charges:

Base Demand Charge

\$8,70\$9.41 per kW

Capacity Payment Charge See Sheet No. 8.030, per kW

Non-Fuel Energy Charges:

Base Energy Charge

1.6341.651¢ per kWh See Sheet No. 8.030

Conservation Charge Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of 20 kW or less who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge; therefore the minimum charge is \$201.00\$215.93.

## DEMAND:

The Demand is the kw to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

## TERM OF SERVICE:

Not less than one year.

## RULES AND REGULATIONS:

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply

Twenty-Sixth-Seventh Revised Sheet No. 8.107 Cancels Twenty-Fifth Sixth Revised Sheet No. 8.107

# **GENERAL SERVICE DEMAND - TIME OF USE** (OPTIONAL)

## RATE SCHEDULE: GSDT-1

# AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW and less than 500 kW. Customers with Demands of less than 21 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 21 kW. This is an optional rate available to General Service Demand customers upon request subject to availability of meters.

# SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder

# MONTHLY RATE:

Customer Charge:

\$25,34\$25.55

Demand Charges:

Base Demand Charge

\$8.70\$9.41 per kW of Demand occurring during the On-Peak period.

Capacity Payment Charge

See Sheet No. 8.030, per kW of Demand occurring during the On-Peak period.

Non-Fuel Energy Charges:

On-Peak Period Off-Peak Period

Base Energy Charge

2.6212.675¢ per kWh 1.2051.206¢ per kWh

Conservation Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

# Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee

See Sheet No 8.031

Tax Clause

See Sheet No 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 21 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 21 kW times the Base Demand Charge.

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$422.49\$\( \frac{5433.80}{2433.80} \) the then Customer Charge and the Minimum Charge shall be \$18.30\$18.32 and \$201.00\$215.93, respectively.

# **RATING PERIODS:**

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day

## Off-Peak:

All other hours.

(Continued on Sheet No. 8.108)

Eighth-Ninth Revised Sheet No. 8.120 Cancels Seventh-Eighth Revised Sheet No. 8.120

# WIRELESS INTERNET ELECTRIC SERVICE (Closed Schedule)

# RATE SCHEDULE: WIES-1

# AVAILABLE:

In all territory served. Availability is limited to Customers who before January 1, 2010 was either taking service pursuant to this schedule or had a fully executed copy of a Wireless Internet Electric Service Agreement with the Company.

## APPLICATION:

Unmetered electric service required for wireless internet devices with monthly energy usage of no more than 50 kWh. Rate is available to customers having a minimum of ten (10) internet device delivery points and who have executed a Wireless Internet Electric Service Agreement with FPL. This is an optional rate available to general service customers upon request.

## SERVICE:

Single phase, 60 hertz and at any available standard voltage. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Non-Fuel Energy Charges:

Base Energy Charge

40.02443.011¢ per kWh

Conservation Charge

Same as the GS-1 Rate Schedule; see Sheet No. 8 030 Same as the GS-1 Rate Schedule; see Sheet No. 8 030

Capacity Payment Charge Environmental Charge

Same as the GS-1 Rate Schedule; see Sheet No. 8.030

Additional Charges:

Fuel Charge

Same as the GS-1 Rate Schedule; see Sheet No. 8.030

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

TERM OF SERVICE:

Unless otherwise shortened by the withdrawal of this rate schedule or by the termination of service due to a Customer's violation of the Wireless Internet Electric Service Agreement, the initial term of service is 30 days. To terminate service at the close of the initial term of service, either party must provide written notice to the other party prior to the expiration of the initial term of service. Absent such notice, the term of service shall automatically be extended another 30 days. Any such extended term of service may be shortened by (1) withdrawal of the rate schedule, or (2) the Customer's violation of the Wireless Internet Electric Service Agreement

## SPECIAL PROVISIONS:

Customer accounts under this rate schedule will be summary billed. Electric load usage of the wireless internet devices must be constant and predictable. The monthly kWh usage of the delivery point will be computed on the basis of the manufacturer's wattage rating of installed devices, as documented or adjusted in the Wireless Internet Electric Service Agreement. The minimum monthly energy usage for billing purposes is 20kWh per device. FPL reserves the right to meter sample points of the Customer's devices. The Customer shall provide adequate facilities for each meter installation and pay for the total meter installation costs incurred by the Company. The Company shall not meter more than one (1) percent of the Customer's devices per configuration type; however, in all cases, the Company will require at least one sample meter per Customer per device configuration type. The Company shall retain ownership of all metering equipment.

# RULES AND REGULATIONS:

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Fifth Sixth Revised Sheet No. 8.122 Cancels Fourth-Fifth Revised Sheet No. 8,122

## GENERAL SERVICE CONSTANT USAGE

RATE SCHEDULE: GSCU-1

AVAILABLE:

In all territory served.

## APPLICATION:

Available to General Service - Non Demand customers that maintain a relatively constant kWh usage, and a demand of 20 kW or less. Eligibility is restricted to General Service customers whose Maximum kWh Per Service Day, over the current and prior 23 months, is within 5% of their average monthly kWh per service days calculated over the same 24-month period. Customers under this Rate Schedule shall enter into a General Service Constant Use Agreement. This is an optional Rate Schedule available to General Service customers upon request.

## SERVICE:

Single phase, 60 hertz and at any available standard voltage. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$6.00\$7.00

Non-Fuel Energy Charges:

Base Energy Charge\*

3.3793.274¢ per Constant Usage kWh

Conservation Charge\* Capacity Payment Charge\*

Same as the SL-2 Rate Schedule; see Sheet No. 8.030 Same as the SL-2 Rate Schedule; see Sheet No. 8.030

Environmental Charge\*

Same as the SL-2 Rate Schedule; see Sheet No. 8 030

Additional Charges:

Fuel Charge\*

Same as the SL-2 Rate Schedule; see Sheet No. 8.030

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

# TERM OF SERVICE:

Initial term of service under this rate schedule shall be not less than one (1) billing period, unless there is a termination of service due to a Customer's violation of the General Service Constant Usage Agreement. Upon the Customer's violation of any of the terms of the General Service Constant Usage Agreement, service under this Rate Schedule will be terminated immediately. To terminate service, either party must provide thirty (30) days written notice to the other party prior to the desired termination date. Absent such notice, the term of service shall automatically be extended another billing period. In addition, if service under this Rate Schedule is terminated by either the Customer or the Company, the account may not resume service under this Rate Schedule for a period of at least one (1) year.

# **DEFINITIONS:**

kWh Per Service Day - the total kWh in billing month divided by the number of days in the billing month

Maximum kWh Per Service Day - the highest kWh Per Service Day experienced over the current and prior 23 month billing periods

Constant Usage kWh - the Maximum kWh Per Service Day multiplied by the number of service days in the current billing period

(Continued on Sheet 8.123)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

<sup>\*</sup> The fuel and non-fuel energy charges will be assessed on the Constant Usage kWh

Thirty-Seventh Eighth Revised Sheet No. 8,201 Cancels Thirty-Sixth Seventh Revised Sheet No. 8,201

## RESIDENTIAL SERVICE

# RATE SCHEDULE: RS-1

# AVAILABLE:

In all territory served.

## APPLICATION:

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU.

# SERVICE:

Single phase, 60 hertz at available standard voltage. Three phase service may be furnished but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:	\$5,90%6.90

Non-Fuel Charges:

Base Energy Charge:
First 1,000 kwh
All additional kwh
Conservation Charge
Capacity Payment Charge
Environmental Charge
See Sheet No. 8.030
See Sheet No. 8.030
See Sheet No. 8.030
See Sheet No. 8.030

Additional Charges:

Residential Load Management

Program (if applicable) See Sheet No. 8.207
Fuel Charge See Sheet No. 8.030
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

Minimum:

\$5.90<u>\$6.90</u>

# TERM OF SERVICE:

Not less than one (1) billing period.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

# Twenty-<u>Fifth-Sixth</u> Revised Sheet No. 8.205 Cancels Twenty-<u>Fourth-Fifth</u> Revised Sheet No. 8.205

FLORIDA POWER & LIGHT COMPANY

# RESIDENTIAL SERVICE - TIME OF USE (OPTIONAL)

## RATE SCHEDULE: RST-1

# AVAILABLE:

In all territory served.

#### APPLICATION:

For service for all domestic purposes in individually metered dwelling units and in duplexes and triplexes, including the separately-metered non-commercial facilities of a residential Customer (i.e., garages, water pumps, etc.). Also for service to commonly-owned facilities of condominium, cooperative and homeowners' associations as set forth on Sheet No. 8.211, Rider CU. This is an optional rate available to residential customers upon request subject to availability of meters.

## SERVICE:

Single phase, 60 hertz at available standard voltage. Three phase may be supplied but only under special arrangements. All residential service required on the premises by Customer shall be supplied through one meter. Resale of service is not permitted hereunder.

Initial service under this rate schedule shall begin on the first scheduled meter reading date following the installation of the time of use meter. The Customer's first bill will reflect the lesser of the charges under Rate Schedule RS-1 or RST-1.

#### MONTHLY RATE:

Customer Charge: Non-Fuel Energy Charges: Base Energy Charge Conservation Charge Capacity Payment Charge	\$16.06\$18.97 <u>On-Peak Period</u> 7.8318.124¢ per kWh See Sheet No. 8.030 See Sheet No. 8 030	<u>Off-Peak Period</u> 3.6523.778¢ per kWh
Environmental Charge	See Sheet No. 8 030	

# Additional Charges:

Fuel Charge	See Sheet No 8.030
Franchise Fee	See Sheet No. 8.031
Tax Clause	See Sheet No 8.031

## Minimum:

\$16.06\$18.97

If the Customer elects to make a lump sum payment to the Company for time of use metering costs of \$609.60\\$724.20, then the Customer Charge and Minimum Charge shall be\\$5.90\\$6.90.

# **RATING PERIODS:**

On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.206)

Twenty-First Second Revised Sheet No. 8.310 Cancels Twentieh Twenty-First Revised Sheet No. 8.310

# GENERAL SERVICE LARGE DEMAND

## RATE SCHEDULE: GSLD-1

## **AVAILABLE:**

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

\$60.46\$60.04

Demand Charges:

Demand Charges.

\$10.45\$11.16 per kW of Demand

Base Demand Charge Capacity Payment Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge Conservation Charge 1.5061.523¢ per kwh See Sheet No. 8.030

Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charges Franchise Fee See Sheet No. 8.030

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is\$5,285.46\$5.640.04

## DEMAND

The Demand is the kW to the nearest whole kW, as determined from the Company's thermal type meter or, at the Company's option, integrating type meter for the 30-minute period of Customer's greatest use during the month as adjusted for power factor.

# TERM OF SERVICE:

Not less than one year.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Twenty-First Second Revised Sheet No. 8.320 Cancels Twentieth-Twenty-First Revised Sheet No. 8.320

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

# RATE SCHEDULE GSLDT-1

## AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 500 kW and less than 2,000 kW. Customers with demands of less than 500 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 500 kW. This is an optional rate available to General Service Large Demand customers upon request subject to availability of meters.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

\$60.46\$60.04

Demand Charges:

Base Demand Charge

Capacity Payment Charge

\$10.45\$11.16 per kW of Demand occurring during the On-Peak period.

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period

Base Energy Charge

2.4882.542¢ per kWh See Sheet No. 8.030 1.0721.073¢ per kWh

Conservation Charge See Sheet No 8.030 Environmental Charge See Sheet No 8.030

Additional Charges:

Fuel Charge Franchise Fee Tax Clause See Sheet No. 8.030 See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for currently effective Base Dernand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,285.46\$5.640.04.

# **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 pm. excluding Memorial Day, Independence Day, and Labor Day.

## Off-Peak:

All other hours.

(Continued on Sheet No. 8.321)

Twenty-Second Third Revised Sheet No. 8.330 Cancels Twenty-First Second Revised Sheet No. 8.330

# **CURTAILABLE SERVICE** (OPTIONAL)

# RATE SCHEDULE: CS-1

## AVAILABLE:

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of at least 200 kW but less than 500 kW may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

\$60.46\$60.04

Demand Charges:

Base Demand Charge

\$10.45\$11.16 per kW of Demand.

Capacity Payment Charge See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge .

1.5061.523¢ per kWh

Conservation Charge **Environmental Charge**  See Sheet No. 8.030 See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee

See Sheet No. 8 031

Tax Clause

See Sheet No. 8 031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is \$5,285.46\$5.640.04.

## CURTAILMENT CREDITS:

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

# CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, the Customer will be:

- 1. Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever is less, and
- 2. Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.331)

# CURTAILABLE SERVICE - TIME OF USE (OPTIONAL)

# RATE SCHEDULE: CSI-1

# AVAILABLE:

In all territory served.

# APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-1 (500 kW - 1,999 kW) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. This is an optional Rate Schedule available to Curtailable General Service Customers upon request. Customers with demands of at least 200kW but less than 500 kw may enter an agreement for service under this Rate Schedule based on a Demand Charge for a minimum of 500 kW

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Customer Charge:

\$60.46\$60.04

Demand Charges:

Base Demand Charge

\$10.45\$11.16 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 1.0721.073¢ per kWh

Base Energy Charge

2.4882.542¢ per kWh See Sheet No. 8.030

Conservation Charge **Environmental Charge** 

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 500kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 500 kW times the Base Demand Charge; therefore the minimum charge is\$5,285.46\$5.640.04.

# RATING PERIODS:

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p m to 10 p.m excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.341)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Fifteenth Sixteenth Revised Sheet No. 8.412 Cancels Fourteenth Fifteenth Revised Sheet No. 8.412

## GENERAL SERVICE LARGE DEMAND

# **RATE SCHEDULE: GSLD-2**

## AVAILABLE:

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer with a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$221.27\$226.94

Demand Charges:

Base Demand Charge

\$10.45\$11.16 per kW of Demand

Capacity Payment Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge Conservation Charge 1.3371.354¢ per kWh See Sheet No. 8.030

Environmental Charge

See Sheet No. 8 030

Additional Charges:

Fuel Charge Franchise Fee See Sheet No. 8.030

See Sheet No 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000kW times the Base Demand Charge; therefore the minimum charge is \$21,121.27\$22.546.94.

# DEMAND:

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment, for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

# TERM OF SERVICE:

Not less than one year.

# **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

Twenty-First Second Revised Sheet No. 8.420 Cancels Twentieth Twenty-First Revised Sheet No. 8.420

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

# RATE SCHEDULE: GSLDT-2

# AVAILABLE:

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a demand charge for a minimum of 2,000 kW.

#### SERVICE:

Three phase, 60 hertz and at any available standard secondary or distribution voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$221.27\$226.94

Demand Charges:

Base Demand Charge

\$10.45\$11.16per kW of Demand occurring during the On-Peak Period

Capacity Payment Charge See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.9540.958¢ per kWh

Base Energy Charge

2.3712.426¢ per kWh

See Sheet No. 8.030

Conservation Charge Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030 See Sheet No. 8.031

Franchise Fee Tax Clause

See Sheet No. 8 031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$21,121.27\$22.546.94.

# **RATING PERIODS:**

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day

# Off-Peak:

All other hours.

(Continued on Sheet No 8.421)

Fifth Sixth Revised Sheet No. 8.425 Cancels Fourth Fifth Revised Sheet No. 8.425

# HIGH LOAD FACTOR – TIME OF USE (OPTIONAL)

# RATE SCHEDULE: HLFT

# AVAILABLE:

In all territory served.

# APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate schedule available to customers otherwise served under the GSD-1, GSDT-1, GSLD-1, GSLDT-1, GSLD-2, or GSLDT-2 Rate Schedules.

#### SERVICE

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

# MONTHLY RATE:

Annual Maximum Demand	21-499 kW	500-1,999 kW	2,000 kW or greater
Customer Charge:	<del>\$25.34</del> <u>\$25.55</u>	\$ <del>60.46</del> \$60.04	<del>\$221.27</del> <u>\$226.94</u>
Demand Charges:			
On-peak Demand Charge	<del>\$9.77</del> <u>\$10.34</u>	<del>\$9.77</del> <u>\$10.34</u>	<del>\$9.77</del> <u>\$10.34</u>
Maximum Demand Charge	<del>\$2.20</del> <u>\$2.34</u>	<del>\$2.20</del> <u>\$2.34</u>	<del>\$2.20</del> \$2.34
Capacity Payment Charge:	See Sheet No. 8.030, per kW of On-Peak Demand		
Non-Fuel Energy Charges:			
On-Peak Period per kWh	<del>1.772</del> 1.596¢	<del>2.300</del> 2.332¢	<del>2.080</del> 1.891¢
Off-Peak Period per kWh	<del>0.715</del> 0,730¢	<del>0.794<u>0.809</u>¢</del>	<del>0.743</del> <u>0.726</u> ¢
Conservation Charge:	See Sheet No. 8.030		
Environmental Charge:	See Sheet No. 8.030		
Additional Charges:			
Fuel Charge:	See Sheet No. 8.030		
Franchise Fee:	See Sheet No. 8.031		
Tax Clause:	See Sheet No. 8.031		

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

# **RATING PERIODS:**

# On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

# Off-Peak:

All other hours.

(Continued on Sheet No. 8.426)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Sixteenth Seventeenth Revised Sheet No. 8.432 Cancels Fifteenth Sixteenth Revised Sheet No. 8.432

# CURTAILABLE SERVICE (OPTIONAL)

# RATE SCHEDULE: CS-2

## AVAILABLE:

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an Agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

# SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$221,27\$226.94

Demand Charges:

\$10.45\$11.16 per kW of Demand

Base Demand Charge Capacity Payment Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge Conservation Charge 1.3371.354¢ per kWh See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge Franchise Fee

See Sheet No. 8.030 See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who enter an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$21,121.27\$22,546.94.

# CURTAILMENT CREDITS

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

# CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current period than the Firm Demand, then the Customer will be:

- Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, whichever 1.
- Billed a penalty charge of \$3.70/kW for the current month. 2.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the contracted Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.433)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

Twenty-First Second Revised Sheet No. 8.440 Cancels Twentieth-Twenty-First Revised Sheet No. 8.440

# CURTAILABLE SERVICE - TIME OF USE (OPTIONAL)

## RATE SCHEDULE: CST-2

## AVAILABLE:

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-2 (2,000 kW and above) and will curtail this Demand by 200 kW or more upon request of the Company from time to time. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a Demand Charge for a minimum of 2,000 kW.

#### SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$221.27\$226.94

Demand Charges:

Base Demand Charge

\$10.45\$11.16 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge See Sheet No 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.9540,958¢ per kWh

Base Energy Charge

2.3712.426¢ per kWh

Conservation Charge See Sheet No. 8.030

Environmental Charge See Sheet No. 8.030

Additional Charges:

Fuel Charge See Sheet No. 8.030
Franchise Fee See Sheet No. 8.031

Tax Clause See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand. For those Customers with a Demand of less than 2,000 kW who have entered an agreement for service under this schedule, the minimum charge shall be the Customer Charge plus 2,000 kW times the Base Demand Charge; therefore the minimum charge is \$21,121.27\$22,546.94.

## RATING PERIODS:

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak

All other hours.

(Continued on Sheet No. 8.441)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Twenty-Third-Fourth Revised Sheet No. 8.542 Cancels Twenty-Second-Third Revised Sheet No. 8.542

## **CURTAILABLE SERVICE - TIME OF USE** (OPTIONAL)

## RATE SCHEDULE: CST-3

## AVAILABLE:

In all territory served.

#### APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLDT-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

## SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$1,891.81\$1,992.13

Demand Charges:

Base Demand Charge

\$7.95\$8.66 perkW of Demand occurring during the On-Peak Period.

Capacity Payment Charge See Sheet No. 8.030

Non-Fuel Energy Charges: Base Energy Charge

On-Peak Period 1.8211.807 € perkWh Off-Peak Period 0.4050.338¢ per kWh

Conservation Charge

See Sheet No. 8.030

Environmental Charge See Sheet No. 8 030

Additional Charges:

Fuel Charge Franchise Fee Tax Clause

See Sheet No 8.030 See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

## **RATING PERIODS:**

## On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

## Off-Peak:

All other hours

(Continued on Sheet No. 8.543)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

## Tenth Eleventh Revised Sheet No. 8.545 Cancels Ninth-Tenth Revised Sheet No. 8.545

## FLORIDA POWER & LIGHT COMPANY

## **CURTAILABLE SERVICE** (OPTIONAL)

## RATE SCHEDULE: CS-3

## AVAILABLE:

In all territory served.

## APPLICATION:

For any commercial or industrial Customer who qualifies for Rate Schedule GSLD-3 and will curtail this Demand by 200 kW or more upon request of the Company from time to time.

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

## MONTHLY RATE:

Customer Charge:

\$1,891.81\$1.992.13

Demand Charges:

Base Demand Charge

\$7.95\$8.66 per kW of Demand

Capacity Payment Charge See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

0.7830.731¢ per kWh

Conservation Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

## Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee Tax Clause

See Sheet No. 8.031

See Sheet No. 8.031

Minimum Charge: The Customer Charge plus the charge for the currently effective Base Demand.

## **CURTAILMENT CREDITS:**

A monthly credit of \$1.72 per kW is allowed based on the current Non-Firm Demand. The Customer has the option to revise the Firm Demand once during the initial twelve (12) month period. Thereafter, subject to the Term of Service and/or the Provisions for Early Termination, a change to the Firm Demand may be made provided that the revision does not decrease the total amount of Non-Firm Demand during the lesser of: (i) the average of the previous 12 months; or (ii) the average of the number of billing months under this Rate Schedule.

## CHARGES FOR NON-COMPLIANCE OF CURTAILMENT DEMAND:

If the Customer records a higher Demand during the current Curtailment Period than the Firm Demand, then the Customer will be:

- Rebilled at \$1.72/kW for the prior 36 months or the number of months since the prior Curtailment Period, 1. whichever is less, and
- Billed a penalty charge of \$3.70/kW for the current month.

The kW used for both the rebilling and penalty charge calculations is determined by taking the difference between the maximum Demand during the current Curtailment Period and the Firm Demand for a Curtailment Period.

(Continued on Sheet No. 8.546)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Seventeenth-Eighteenth Revised Sheet No. 8.551 Cancels Sixteenth-Seventeenth Revised Sheet No. 8.551

## FLORIDA POWER & LIGHT COMPANY

## GENERAL SERVICE LARGE DEMAND

#### RATE SCHEDULE: GSLD-3

## AVAILABLE:

In all territory served.

## APPLICATION:

For service to commercial or industrial Customer installations when the Demand of each installation is at least 2,000 kW at the available transmission voltage of 69 kV or higher.

## SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$1,891.81\$1.992.13

Demand Charges:

Base Demand Charge

\$7.95\$8.66 per kW of Demand

Capacity Payment Charge

See Sheet No 8.030

Non-Fuel Energy Charges:

Base Energy Charge Conservation Charge Environmental Charge 0.7830.731¢ per kWh

See Sheet No. 8.030 See Sheet No. 8.030

Additional Charges:

Fuel Charge Franchise Fee See Sheet No. 8.030

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

#### DEMAND:

The Demand is the kW to the nearest whole kW, as determined from the Company's metering equipment for the 30-minute period of the Customer's greatest use during the month as adjusted for power factor.

## TERM OF SERVICE:

Not less than one year.

#### RULES AND REGULATIONS:

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Twenty-Third-Fourth Revised Sheet No. 8.552 Cancels Twenty-Second Third Revised Sheet No. 8.552

## FLORIDA POWER & LIGHT COMPANY

# GENERAL SERVICE LARGE DEMAND - TIME OF USE (OPTIONAL)

## **RATE SCHEDULE: GSLDT-3**

## AVAILABLE:

In all territory served.

## APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose to any Customer who has established a measured demand of 2,000 kW or more. Customers with demands of less than 2,000 kW may enter an agreement for service under this schedule based on a minimum demand charge of 2,000 kW times the maximum demand charge at the available transmission voltage of 69 kV or higher.

#### SERVICE:

Three phase, 60 hertz at the available transmission voltage of 69 kV or higher. The Customer will provide and maintain all transformers and related facilities necessary for handling and utilizing the power and energy delivered hereunder. All service required by the Customer at each separate point of delivery served hereunder shall be furnished through one meter at, or compensated to, the available transmission voltage. Resale of service is not permitted hereunder.

#### MONTHLY RATE:

Customer Charge:

\$1,891.81\$1,992:13

Demand Charges:

Base Demand Charge

\$7.95\$8.66 per kW of Demand occurring during the On-Peak Period.

Capacity Payment Charge See Sheet No. 8.030

Non-Fuel Energy Charges:

On-Peak Period

Off-Peak Period 0.4050,338¢ per kWh

Base Energy Charge Conservation Charge 1.8211.807¢ per kWh See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee Tax Clause See Sheet No. 8.031 See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

## **RATING PERIODS:**

#### On-Peak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

#### Off-Peak:

All other hours.

(Continued on Sheet No. 8 553)

Issued by: S. E. Romig, Director, Rates and Tariffs Effective:

Thirty-First Second Revised Sheet No. 8.602 Cancels Thirtieth-Thirty-First Revised Sheet No. 8.602

## SPORTS FIELD SERVICE (Closed Schedule)

RATE SCHEDULE: OS-2

#### AVAILABLE:

In all territory served.

## APPLICATION:

This is a transitional rate available to municipal, county and school board accounts for the operation of a football, baseball or other playground, or civic or community auditorium, when all such service is taken at the available primary distribution voltage at a single point of delivery and measured through one meter, and who were active as of October 4, 1981 Customer may also elect to receive service from other appropriate rate schedules.

## LIMITATION OF SERVICE:

Offices, concessions, businesses or space occupied by tenants, other than areas directly related to the operations above specified, are excluded hereunder and shall be separately served by the Company at utilization voltage. Not applicable when Rider TR is used.

#### MONTHLY RATE:

Customer Charge:

\$111.16**\$**111.15

Non-Fuel Energy Charges:

Base Energy Charge

8.425<u>8.891</u>¢ per kWh

Conservation ChargeSee Sheet No. 8.030

Capacity Payment Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8 030

Additional Charges:

Fuel Charge Franchise Fee See Sheet No. 8.030

See Sheet No. 8.031

Tax Clause

See Sheet No 8.031

Minimum Charge:

\$111.16<u>\$111.15</u>

## TERM OF SERVICE:

Pending termination by Florida Public Service Commission Order.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Seventeenth Eighteenth Revised Sheet No. 8.610 Cancels Sixteenth Seventeenth Revised Sheet No. 8.610

## METROPOLITAN TRANSIT SERVICE

#### RATE SCHEDULE: MET

## AVAILABLE:

For electric service to Metropolitan Dade County Electric Transit System (METRORAIL) at each point of delivery required for the operation of an electric transit system on continuous and contiguous rights-of-way.

#### APPLICATION:

Service to be supplied will be three phase, 60 hertz and at the standard primary voltage of 13,200 volts. All service required by Customer at each separate point of delivery served hereunder shall be furnished through one meter reflecting delivery at primary voltage. Resale of service is not permitted hereunder. Rider TR or a voltage discount is not applicable.

## MONTHLY RATE:

Customer Charge:

\$439.81\$447.77

Demand Charges:

Base Demand Charge

\$11.58\$12.21 per kW of Demand

Capacity Payment Charge

See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charge

1.1831.219¢ per kWh

Conservation Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

Additional Charges:

Fuel Charge

See Sheet No. 8.030

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

Minimum: The Customer Charge plus the charge for the currently effective Base Demand.

## DEMAND:

The billing Demand is the kW, at each point of delivery, to the nearest whole kW, as determined from the Company's recording type metering equipment, for the period coincident with the 30-minute period of the electric rail transit system's greatest use supplied by the Company during the month adjusted for power factor.

#### BILLING:

Each point of delivery shall be separately billed according to the monthly charges as stated herein. All billing units related to charges under this rate schedule shall be determined from metering data on a monthly basis and determined for each point of delivery on the same monthly billing cycle day.

#### TERMS OF SERVICE

Not less than one year.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

Seventeenth Eighteenth Revised Sheet No. 8.651 Cancels Sixteenth Seventeenth Revised Sheet No. 8.651

(Continued from Sheet No. 8.650)

## MONTHLY RATE:

Delivery Voltage Level

Distribution below 69 kV CILC-1(G)

69 kV & above

CILC-1(D) 500 kW

CILC-1(T)

Maximum Demand Level

200-499 kW

& above

Customer Charge:

\$144.00\$140.00 \$209.00\$208.00

\$2,510.00\$2,606.00

Demand Charges:

Base Demand Charges:

per kW of Maximum Demand per kW of Load Control On-Peak Demand

\$3.88\$4.14 \$3.88<u>\$4.13</u> \$1.71\$1.80 <del>\$1.78</del><u>\$1.88</u> None

per kW of Firm On-Peak Demand

\$8.70<u>\$9.07</u>

<del>\$1.70</del>\$1.79 \$9.04\$9.46 \$8.61\$9.00

Capacity Payment Charge:

CILC-1(G) See Sheet No. 8.030 CILC-1(D) See Sheet No. 8.030 CILC-1(T) See Sheet No. 8.030

Non-Fuel Energy Charges:

Base Energy Charges:

On-Peak Period charge per kWh Off-Peak Period charge per kWh 1.4041.472¢ 1.4041,472¢ 1.2671.327¢ 1.2671.327¢

1.0181.071¢ 1.0181.070¢

Conservation Charge: Environmental Charge: See Sheet No. 8.030 See Sheet No. 8.030

Additional Charges:

Fuel Charge:

See Sheet No. 8.030 See Sheet No. 8.031

Franchise Fee: Tax Clause:

See Sheet No. 8.031

Minimum: The Customer Charge plus the Base Demand Charges.

(Continued on Sheet No. 8.652)

Twenty-Fourth-Fifth Sheet No. 8.716 Cancels Twenty-Third-Fourth Revised Sheet No. 8.716

(Continued from Sheet No. 8.715)

## REMOVAL OF FACILITIES:

If Street Lighting facilities are removed either by Customer request or termination or breach of the agreement, the Customer shall pay FPL an amount equal to the original installed cost of the removed facilities less any salvage value and any depreciation (based on current depreciation rates as approved by the Florida Public Service Commission) plus removal cost.

## MONTHLY RATE:

		_ Lamp :	Size		Char	ge for F <u>Uni</u>	PL-Owned t (\$)		Charge for Cus Unit S	
Luminaire		Initial		KWH/Mo.		Mainte-	Energy	<del></del> ,	Relamping	Energy
Type		Lumens	/Watts	Estimate	<u>Fixtures</u>	nance	Non-Fuel	Total	Energy ****	<u>Only</u>
High Pressure										
Sodium Vapor	7	5,800	70	29	3.78	1.55	<del>0.94</del> 0.99	6.276.32	<del>1.72</del> 1.77	0.940.99
11 11		9,500	100	41	3.85	1.56	$\frac{1.32}{1.39}$	<del>6.73</del> 6.80	<del>2.12</del> 2.19	1.321.39
11 11		16,000	150	60	3.97	1.59	1.942.04	<del>7.50</del> 7.60	<del>2.73</del> 2.83	1.942.04
17 17		22,000	200	88	6.01	2.05	2.842.99	<del>10.90</del> 11.05	<del>3.62</del> 3.76	2.842.99
n 11		50,000	400	168	6.08	<del>2.01</del> 2	.02 5.43 5.71	<del>13.52</del> 13.81	<del>6.21</del> 6.49	5.435.71
	*	12,800	150	60	4.13	1.78	1.942.04	<del>7.85</del> 7.95	<del>2.37</del> 2.37	1.942.04
11 11	*	27,500	250	116	6.39	2.16		12.3012.49	4.55 <u>4.75</u>	<del>3.75</del> 3.94
n n	*	140,000	1,000	411	9.62	3.96		<del>26.85</del> 27.54		13.2713.96
Mercury Vapo	r *	6,000	140	62	2.99	1.401	.41 <del>2.00</del> 2.11	6.396.51	2.792.90	2.002.11
11 11	*		175	77	3.03	_	41 2.492.62	6.927.06	<del>3.28</del> 3.41	<del>2.49</del> 2.62
n 11	*	•	250	104	<del>5.06</del> 5.05	_	.03 3.363.53		4.214.39	<del>3.36</del> 3.53
11 11	*	21,500	400	160	5.04	1.98		12.1912.46	5.996.26	<del>5.17</del> 5.44
11 11	*	•	700	272	<del>7.13</del> 7.12	3.37		19.2819.73	<del>7.86</del> 7.86	<del>8.78</del> 9.24
11 11	*		1,000	385	7.29			8 <del>23.00</del> 23.66		<del>12.43</del> 13.08
Incandescent	*	1,000	103	36				<del>7.97</del> 8.03	<del>3.06</del> 3.12	1.161.22
n	*	2,500	202	71				<del>8.58</del> 8.70	4.204.32	<del>2.29</del> 2.41
11	*	•	327	116				10.3710.57	<del>5.69</del> 5.89	\$3.75\$3.94
n	*		448	158				11.8412.11	<del>7.05</del> 7.32	\$5.10\\$5.37
n	*	•	690	244				14.8015.21		\$7.88 <u>\$8.29</u>
Fluorescent	*	19,800	300	122				_	4 <del>.94</del> 5.15	<del>\$3.94</del> \$4.14
Ħ	*	•	700	264				-		\$8.54\$8,99

- \* These units are closed to new FPL installations.
- \*\* The non-fuel energy charge is 3.2303.397¢ per kwh.
- \*\*\* Bills rendered based on "Total" charge. Unbundling of charges is not permitted.
- \*\*\*\* Open only to those Customers with existing re-lamping accounts before January 1, 2010.

## Charges for other FPL-owned facilities:

Wood pole used only for the street lighting system

Concrete pole used only for the street lighting system

Fiberglass pole used only for the street lighting system

Underground conductors not under paving

Underground conductors under paving

44.65\\$4.67

\$6.39\\$6.43

\$5.15\\$5.16

2.932.94\\$ per foot

7.187.21\\$ per foot

The Underground conductors under paving charge will not apply where a CIAC is paid pursuant to section "a)" under "Customer Contributions." The Underground conductors not under paving charge will apply in these situations.

(Continued on Sheet No. 8.717)

(Continued from Sheet No 8.716)

On Customer-owned Street Lighting Systems, where Customer contracts to relamp at no cost to FPL, the Monthly Rate for non-fuel energy shall be 3.2303.397¢ per kwh of estimated usage of each unit plus adjustments. On Street Lighting Systems, where the Customer elects to install Customer-owned monitoring systems, the Monthly Rate for non-fuel energy shall be 3.2303.397¢ per kwh of estimated usage of each monitoring unit plus adjustments. The minimum monthly kwh per monitoring device will be 1 kilowatthour per month, and the maximum monthly kwh per monitoring device will be 5 kilowatthours per month.

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

## WILLFUL DAMAGE:

Upon the second occurrence of willful damage to any FPL-owned facilities, the Customer will be responsible for the cost incurred for repair or replacement. If the lighting fixture is damaged, based on prior written instructions from the Customer, FPL will:

- a) Replace the fixture with a shielded cutoff cobrahead. The Customer shall pay \$279.98 for the shield plus all associated costs. However, if the Customer chooses to have the shield installed after the first occurrence, the Customer shall only pay the \$279.98 cost of the shield; or
- Replace with a like unshielded fixture. For this, and each subsequent occurrence, the Customer shall pay the costs specified under "Removal of Facilities"; or
- Terminate service to the fixture.

Option selection shall be made by the Customer in writing and apply to all fixtures which FPL has installed on the Customer's behalf. Selection changes may be made by the Customer at any time and will become effective ninety (90) days after written notice is received.

Conservation Charge See Sheet No. 8.030
Capacity Payment Charge See Sheet No. 8.030
Environmental Charge See Sheet No. 8.030
Fuel Charge See Sheet No. 8.030
Franchise Fee See Sheet No. 8.031
Tax Clause See Sheet No. 8.031

## TERM OF SERVICE:

Initial term of ten (10) years with automatic, successive five (5) year extensions unless terminated in writing by either FPL or the Customer at least ninety (90) days prior to the current term's expiration.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

## Eighteenth-Nineteenth Revised Sheet No. 8.721 Cancels Seventeenth-Eighteenth Revised Sheet No. 8.721

## FLORIDA POWER & LIGHT COMPANY

(Continued from Sheet No. 8.720)

**MONTHLY RATE:** 

Facilities:

Paid in full:

Monthly rate is zero.

Maintenance:

FPL's estimated costs of maintaining lighting facilities.

Billing:

FPL reserves the right to assess a charge for the recovery of any dedicated billing system

developed solely for this rate.

Energy:

KWH Consumption for fixtures shall be estimated using the following formula:

KWH=Unit Wattage (usage) x 353.3 hours per month

1000

Non-Fuel Energy

3.2303.397¢/kWh

Conservation Charge

See Sheet No 8.030

Capacity Payment Charge

See Sheet No. 8.030

Environmental Charge

See Sheet No. 8.030

Fuel Charge

See Sheet No 8.030

Franchise Fee

See Sheet No. 8.031

Tax Clause

See Sheet No. 8.031

During the initial installation period:

Facilities in service for 15 days or less will not be billed;

Facilities in service for 16 days or more will be billed for a full month.

## MINIMUM MONTHLY BILL:

The minimum monthly bill shall be the applicable Facilities Maintenance and Billing charges.

(Continued on Sheet No 8.722)

#### **OUTDOOR LIGHTING**

#### RATE SCHEDULE OL-1

#### AVAILABLE:

In all territory served.

#### APPLICATION:

For year-round outdoor security lighting of yards, walkways and other areas. Lights to be served hereunder shall be at locations which are easily and economically accessible to Company equipment and personnel for construction and maintenance.

It is intended that Company-owned security lights will be installed on existing Company-owned electric facilities, or short extension thereto, in areas where a street lighting system is not provided or is not sufficient to cover the security lighting needs of a particular individual or location. Where more extensive security lighting is required, such as for large parking lots or other commercial areas, the Customer will provide the fixtures, supports and connecting wiring; the Company will connect to the Customer's system and provide the services indicated below.

## SERVICE:

Service includes lamp renewals, energy from approximately dusk each day until approximately dawn the following day, and maintenance of Company-owned facilities. The Company will replace all burned-out lamps and will maintain its facilities during regular daytime working hours as soon as practicable following notification by the Customer that such work is necessary. The Company shall be permitted to enter the Customer's premises at all reasonable times for the purpose of inspecting, maintaining, installing and removing any or all of its equipment and facilities.

The Company, while exercising reasonable diligence at all times to furnish service hereunder, does not guarantee continuous lighting and will not be liable for damages for any interruption, deficiency or failure of service, and reserves the right to interrupt service at any time for necessary repairs to lines or equipment.

## LIMITATION OF SERVICE:

This schedule is not available for service normally supplied on the Company's standard street lighting schedules. Company-owned facilities will be installed only on Company-owned poles. Customer-owned facilities will be installed only on Customer-owned poles. Overhead conductors will not be installed in any area designated as an underground distribution area, or any area, premises or location served from an underground source. Stand-by or resale service not permitted hereunder.

## MONTHLY RATE:

			- Lamp Siz	ze		Charge i	for Comp <u>Uni</u>	oany-Owned t(\$)		Charge for Custo Unit (\$	
Luminai	re		Initial		KWH/Mo.		Mainte-	Energy		Relamping/	Energy
Type			Lumens/W	atts	<u>Estimate</u>	Fixtures nance Non-Fuel Total **			Energy ***	Only	
High Pre	ssure				•						
Sodium	Vapor		5,800	70	29	<del>3.82</del> 3.87	1.53	<del>0.95</del> 1.01	<del>6.30</del> 6.41	1.44	<del>0.95</del> 1.01
*1	n		9,500	100	41	<del>3.91</del> 3.96	1.54	<del>1.35</del> 1.43	<del>6.80</del> 6.93	1.73	1.351.43
*1	17		16,000	150	60	<del>4.04</del> 4.10	1.57	1.982.09	<del>7.59</del> 7.76	2.15	1.982.09
n	Ħ		22,000	200	88	<del>5.88</del> 5.97	<del>2.02</del> 2.	01 <del>2.90</del> 3.06	<del>10.80</del> 11.04	<del>2.79</del> 2.7	7 2.903.06
n	n		50,000	400	168	6.256.35	<del>1.99</del> 1.	98 <del>5.53</del> 5.84	<del>13.77</del> 14.17	4.634.6	1 <del>5.53</del> 5.84
n	n	*	12,000	150	60	4.344.39	1.77 <sub>1.</sub>	75 <del>1.98</del> 2.09	8.098.23	2.442.4	1 1.982.09
Mercury	Vapor	*	6,000	140	62	<del>2.94</del> 2.98	1.391.	38 <del>2.04</del> 2.16	6.376.52	<del>2.20</del> 2.1	8 <del>2.04</del> 2.16
11	n Î	*	8,600	175	77	<del>2.95</del> 3.00	<del>1.39</del> 1.	38 <del>2.53</del> 2.68	<del>6.87</del> 7.06	<del>2.54</del> 2.5	3 <del>2.53</del> 2.68
ŧt	**	*	21,500	400	160	4.83 <u>4.91</u>		95 <del>5.27</del> 5.56	<del>12.06</del> 12.42		4 5.275.56

These units are closed to new Company installations.

(Continued on Sheet No. 8.726)

<sup>\*\*</sup> The non-fuel energy charge is 3.2923.476¢ per kwh.

<sup>\*\*\*</sup> Open only to those Customers with existing re-lamping accounts before January 1, 2010.

Eighteenth Nineteenth Revised Sheet No. 8.726
Cancels Seventeeenth Eighteenth Revised Sheet No. 8.726

## FLORIDA POWER & LIGHT COMPANY

(Continued from Sheet No. 8.725)

Charges for other Company-owned facilities:

Wood pole and span of conductors: \$4.39\\$4.23

Concrete pole and span of conductors: \$5.78\\$5.69

Fiberglass pole and span of conductors: \$6.79\\$6.69

Underground conductors (excluding trenching)

Down-guy, Anchor and Protector \$2.50\\$2.46

For Customer-owned outdoor lights, where the Customer contracts to relamp at no cost to FPL, the monthly rate for non-fuel energy shall be3.2923.476¢ per kWh of estimated usage of each unit plus adjustments.

Conservation Charge	See Sheet No. 8.030
Capacity Payment Clause	See Sheet No. 8.030
Environmental Charge	See Sheet No. 8.030
Fuel Charge	See Sheet No. 8.030
Franchise Fee	See Sheet No. 8.031
Tax Clause	See Sheet No. 8.031

#### TERM OF SERVICE:

Not less than one year. In the event the Company installs any facilities for which there is an added monthly charge, the Term of Service shall be for not less than three years.

If the Customer terminates service before the expiration of the initial term of the agreement, the Company may require reimbursement for the total expenditures made to provide such service, plus the cost of removal of the facilities installed less the salvage value thereof, and less credit for all monthly payments made for Company-owned facilities.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service", the provision of this schedule shall apply.

## COMPANY-OWNED FACILITIES:

Company-owned luminaires normally will be mounted on Company's existing distribution poles and served from existing overhead wires. The Company will provide one span of secondary conductor from existing secondary facilities to a Company-owned light at the Company's expense. When requested by the Customer, and at the option of the Company, additional spans of wire or additional poles or underground conductors may be installed by the Company upon agreement by the Customer to use the facilities for a minimum of three years and pay each month the charges specified under MONTHLY RATE.

The Customer will make a lump sum payment for the cost of changes in the height of existing poles or the installation of additional poles in the Company's distribution lines or the cost of any other facilities required for the installation of lights to be served hereunder.

At the Customer's request, the Company will upgrade to a higher level of illumination without a service charge when the changes are consistent with good engineering practices. The Customer will pay the Company the net costs incurred in making other lamp size changes. In all cases where luminaires are replaced, the Customer will sign a new service agreement. Billing on the rate for the new luminaire or lamp size will begin as of the next regular billing date. A luminaire may be relocated at the Customer's request upon payment by the Customer of the costs of removal and reinstallation.

The Company will not be required to install equipment at any location where the service may be objectionable to others. If it is found after installation that the light is objectionable, the Company may terminate the service.

(Continued on Sheet No. 8.727)

Nineth-Tenth Revised Sheet No. 8.750 Cancels Eighth Nineth Revised Sheet No. 8.750

#### STANDBY AND SUPPLEMENTAL SERVICE

## RATE SCHEDULE: SST-1

## AVAILABLE:

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

## APPLICATION:

For electric service to any Customer, at a point of delivery, whose electric service requirements for the Customer's load are supplied or supplemented from the Customer's generation equipment at that point of service and require standby and/or supplemental service. For purposes of determining applicability of this rate schedule, the following definitions shall be used:

- (1) "Standby Service" means electric energy or capacity supplied by the Company to replace energy or capacity ordinarily generated by the Customer's own generation equipment during periods of either scheduled (maintenance) or unscheduled (backup) outages of all or a portion of the Customer's generation.
- (2) "Supplemental Service" means electric energy or capacity supplied by the Company in addition to that which is normally provided by the Customer's own generation equipment.

A Customer is required to take service under this rate schedule if the Customer's total generation capacity is more than 20% of the Customer's total electrical load and the Customer's generators are not for emergency purposes only.

Customers taking service under this rate schedule shall enter into a Standby and Supplemental Service Agreement ("Agreement"); however, failure to execute such an agreement will not pre-empt the application of this rate schedule for service.

## SERVICE:

Three phase, 60 hertz, and at the available standard voltage. All service supplied by the Company shall be furnished through one metering point. Resale of service is not permitted hereunder.

Transformation Rider - TR, Sheet No. 8.820, does not apply to Standby Service.

## MONTHLY RATE:

STANDBY SERVICE Delivery Voltage:	SST-1(D1)	Below 69 kV SST-1(D2)	SST-1(D3)	69kV & Above SST-1(T)
Contract Standby Demand:	, , ,	· ·	00 kW & Above	All Levels
Customer Charge:	\$85.46 <u>\$85.04</u>	\$85.46 <u>\$85.04</u>	<del>\$246.27</del> <u>\$251.94</u>	\$1874.59 <u>\$1974.23</u>
Demand Charges:  Base Demand Charges:  Distribution Demand Charge per				
kW of Contract Standby Demand	\$3.88 <u>\$4.07</u>	<del>\$5.54</del> <u>\$5.90</u>	\$3.88 <u>\$4.03</u>	none
Reservation Demand Charge per kW	\$1.10 <u>\$1.17</u>	\$1.10 <u>\$1.17</u>	\$1.10 <u>\$1.17</u>	\$0.58 <u>\$0.54</u>
Daily Demand Charge per kW for each daily maximum On-Peak Standby Demand	<del>\$0.52</del> \$0.56	<del>\$0.52</del> <b>\$</b> 0,56	<del>\$0.52</del> <u>\$0.56</u>	\$ <del>0.36</del> <u>\$0.37</u>
Capacity Payment Charge	See Sheet No. 8.	030		

(Continued on Sheet No. 8.751)

Fifteenth-Sixteenth Revised Sheet No. 8.751
Cancels Fourteenth Fifteenth Revised Sheet No. 8.751

#### (Continued from Sheet No. 8.750)

Delivery Voltage:			Below 69 k	7	69 kV & Above
	SS	T-1(D1)	SST-1(D2)	SST-1(D3)	SST-1(T)
Contract Standby Demand:	Bel	ow 500 kW	500 to 1,999 kW	2,000 kW & Above	All Levels
Non-Fuel Energy Charges:					
Base Energy Charges:		•			
On-Peak Period charge per kWh		0.6980.712¢	0.6980.712¢	0,6980.712¢	<del>0.704</del> 0.719¢
Off-Peak Period charge per kWh		<del>0.698</del> 0.712¢	0.698 <u>0.712</u> ¢	<del>0.698</del> 0.712¢	0.704 <u>0.719</u> ¢
Conservation Charge	See Sheet No	. 8.030			
Environmental Charge	See Sheet No	. 8.030			
Additional Charges:					
Fuel Charge	See Sheet No.	. 8.030			
Franchise Fee	See Sheet No.	. 8.031	•		
Tax Clause	See Sheet No	8.031			

Minimum: The Customer Charge plus the Base Demand Charges:

#### DEMAND CALCULATION:

The Demand Charge for Standby Service shall be (1) the charge for Distribution Demand <u>plus</u> (2) the greater of the sum of the Daily Demand Charges or the Reservation Demand Charge times the maximum On-Peak Standby Demand actually registered during the month <u>plus</u> (3) the Reservation Demand Charge times the difference between the Contract Standby Demand and the maximum On-Peak Standby Demand actually registered during the month.

## SUPPLEMENTAL SERVICE

Supplemental Service shall be the total power supplied by the Company minus the Standby Service supplied by the Company during the same metering period. The charge for all Supplemental Service shall be calculated by applying the applicable retail rate schedule, excluding the customer charge.

## **RATING PERIODS:**

On-Pcak:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day

April 1 through October 31; Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day, Independence Day, and Labor Day.

Off-Peak:

All other hours.

## CONTRACT STANDBY DEMAND:

The level of Customer's generation requiring Standby Service as specified in the Agreement. This Contract Standby Demand will not be less than the maximum load actually served by the Customer's generation during the current month or prior 23-month period less the amount specified as the Customer's load which would not have to be served by the Company in the event of an outage of the Customer's generation equipment. For a Customer receiving only Standby Service as identified under Special Provisions, the Contract Standby Demand shall be maximum load actually served by the Company during the current month or prior 23-month period.

A Customer's Contract Standby Demand may be re-established to allow for the following adjustments:

 Demand reduction resulting from the installation of FPL Demand Side Management Measures or FPL Research Project efficiency measures; or

(Continued on Sheet No. 8.752)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

Thirteenth Fourteenth Revised Sheet No. 8.760 Cancels Twelfth Thirteenth Revised Sheet No. 8.760

## INTERRUPTIBLE STANDBY AND SUPPLEMENTAL SERVICE (OPTIONAL)

## RATE SCHEDULE: ISST-1

#### AVAILABLE:

In all territory served by the Company. Service under this rate schedule is on a customer by customer basis subject to the completion of arrangements necessary for implementation.

## LIMITATION OF AVAILABILITY:

This schedule may be modified or withdrawn subject to determinations made under Commission Rule 25-6.0438, F.A.C., Non-Firm Electric Service - Terms and Conditions or any other Commission determination.

## APPLICATION:

A Customer who is eligible to receive service under the Standby and Supplemental Service (SST-1) rate schedule may, as an option, take service under this rate schedule, unless the Customer has entered into a contract to sell firm capacity and/or energy to the Company, and the Customer cannot restart its generation equipment without power supplied by the Company, in which case the Customer may only receive Standby and Supplemental Service under the Company's SST-1 rate schedule.

Customers taking service under this rate schedule shall enter into an Interruptible Standby and Supplemental Service Agreement ("Agreement"). This interruptible load shall not be served on a firm service basis until service has been terminated under this rate schedule.

## SERVICE:

Three phase, 60 hertz, and at the available standard voltage

A designated portion of the Customer's load served under this schedule is subject to interruption by the Company. Transformation Rider-IR, where applicable, shall only apply to the Customer's Contract Standby Demand for delivery voltage below 69 kv. Resale of service is not permitted hereunder.

MON	ITHLY RATE: STANDBY SERVICE Delivery Voltage:		Distribution Below 69 kV	Transmission 69 kV & Above
		· •	ISST-I(D)	ISST-1(T)
	Customer Charge:		<del>\$234.00</del> \$233,00	\$2535.00\$2631.00
·	Demand Charges: Base Demand Charges:			
	Distribution Demand Charge per kW Reservation Demand Charge per kW Reservation Demand Charge per kW	of Interruptible Standby Demand	\$3.93\$4,14 \$0.27\$0.29 \$1.26\$1.33	none <u>\$0.24\$0.25</u> <del>\$1.23</del> \$1.30
	Daily Demand Charge per kW for ea Interruptible Standby Demand	ch daily maximum On-Peak	\$0.11\$0,12	\$0.11\$0.12
	Daily Demand Charge per kW for each daily max Firm Standby Demand		\$ <del>0.58</del> \$0.61	\$0.58\$0.61
	Capacity Payment Charge	See Sheet No 8.030		
	Non-Fuel Energy Charges:  Base Energy Charges: On-Peak Period charge per kWh		<del>1.267</del> 1.327¢	<del>1.018</del> 1.071¢
	Off-Peak Period charge per kWh Conservation Charge Environmental Charge	See Sheet No. 8.030 See Sheet No. 8.030	1.2671,327¢	1.0181.070¢
			,	

(Continued on Sheet No. 8 761)

Twelfth-Thirteenth Revised Sheet No. 8.820 Cancels Eleventh Twelfith Revised Sheet No. 8.820

## TRANSFORMATION RIDER - TR

## AVAILABLE:

In all territory served.

## APPLICATION:

In conjunction with any commercial or industrial rate schedule specifying delivery of service at any available standard voltage when Customer takes service from available primary lines of 2400 volts or higher at a single point of delivery.

## MONTHLY CREDIT:

The Company, at its option, will either provide and maintain transformation facilities equivalent to the capacity that would be provided if the load were served at a secondary voltage from transformers at one location or, when Customer furnishes transformers, the Company will allow a monthly credit of \$0.32\_\$0.33 per kW of Billing Demand. Any transformer capacity required by the Customer in excess of that provided by the Company hereunder may be rented by the Customer at the Company's standard rental charge.

The credit will be deducted from the monthly bill as computed in accordance with the provisions of the Monthly Rate section of the applicable Rate Schedule before application of any discounts or adjustments. No monthly bill will be rendered for an amount less than the minimum monthly bill called for by the Agreement for Service.

## SPECIAL CONDITIONS:

The Company may change its primary voltage at any time after reasonable advance notice to any Customer receiving credit hereunder and affected by such change, and the Customer then has the option of changing its system so as to receive service at the new line voltage or of accepting service (without the benefit of this rider) through transformers supplied by the Company.

## **RULES AND REGULATIONS:**

Service under this schedule is subject to orders of governmental bodies having jurisdiction and to the currently effective "General Rules and Regulations for Electric Service" on file with the Florida Public Service Commission. In case of conflict between any provision of this schedule and said "General Rules and Regulations for Electric Service" the provision of this schedule shall apply.

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective: May 1, 2007

## SEASONAL DEMAND - TIME OF USE RIDER - SDTR (OPTIONAL)

## RIDER: SDTR

## AVAILABLE:

In all territory served.

#### APPLICATION:

For electric service required for commercial or industrial lighting, power and any other purpose with a measured Demand in excess of 20 kW. This is an optional rate available to customers otherwise served under the GSD-1 GSDT-1, GSLD-1, GSLDT-1, GSLD-2 or GSLDT-2 Rate Schedules.

## SERVICE:

Single or three phase, 60 hertz and at any available standard voltage. All service required on premises by Customer shall be furnished through one meter. Resale of service is not permitted hereunder.

## MONTHLY RATE:

OPTION A: Non-Seasonal Standard Rate

1	Annual Maximum Demand	<u>21-499 kW</u>	500-1,999 kW	2,000 kW or greater
l	Customer Charge: Demand Charges:	<del>\$25.34</del> \$25.55	\$ <del>60.46</del> \$60.04	\$221,27\$226.94
İ	Seasonal On-peak Demand Cl Per kW of Seasonal On-peal Demand		<u>\$12,38</u> \$12, <u>95</u>	<u>\$12.38</u> \$1 <u>2.95</u>
1	Non-Seasonal Demand Charg Per kW of Non- Seasonal Maximum Demand	\$8.23\$8.97	<del>\$9.76</del> \$10.52	<del>\$9.93</del> \$10.68
	Energy Charges:			
1	Base Seasonal On-Peak Per kWh of Seasonal On-Peak Energy	<u>6.631</u> 6.711¢	<u>6.0286,081</u> ¢	<u>4.665</u> 4.737¢
l	Base Seasonal Off-Peak Per kWh of Seasonal Off-Peak Energy	<del>1.125</del> 1.136¢	<u>1.037</u> 1.048¢	0.9210.932¢
I	Base Non-Seasonal Energy Ch Per kWh of Non-Seasonal E	•	<u>1.5061,523</u> ¢	<del>1.337</del> 1.354¢
	Capacity Charge:	See Sheet No. 8.030		
	Conservation Charge:	See Sheet No. 8.030		
	Environmental Charge:	See Sheet No. 8.030		
	Additional Charges:			
	Fuel Charge:	See Sheet No. 8.030		
	Franchise Fee:	See Sheet No. 8.031		
	Tax Clause:	See Sheet No. 8.031		

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

(Continued from Sheet No. 8.830)

## OPTION B: Non-Seasonal Time of Use Rate

Annual Maximum Demand	21-499 kW	500-1,999 kW	2,000 kW or greater
Customer Charge:	<del>\$25.3</del> 4 <u>\$25.55</u>	\$60.46 <u>\$60.04</u>	\$221.27 <u>\$226.94</u>
Demand Charges:  Seasonal On-peak Demand Char  Per kW of Seasonal On-peak  Demand	ge <u>\$10.31\$]0.92</u>	\$12.38 <u>\$12.95</u>	<del>\$12.38</del> \$12.95
Non-Seasonal Demand Charge Per kW of Non- Seasonal Peak Demand	<del>\$8.23</del> <u>\$8.97</u>	<del>\$9.76</del> <u>\$10.52</u>	<del>\$9.93</del> <u>\$10.68</u>
Energy Charges:			
Base Seasonal On-Peak Per kWh of Seasonal On-Peak Energy	6.631 <u>6.711</u> ¢	<u>6.0286.081</u> ¢	4.665 <u>4.737</u> ¢
Base Seasonal Off-Peak Per kWh of Seasonal Off-Peak Energy	<del>1,125</del> <u>1,136</u> ¢	<del>1.037</del> <u>1.048</u> ¢	<del>0.921</del> 0.932¢
Base Non-Seasonal On-Peak Per kWh of Non-Seasonal On-Peak Energy	<del>3.673</del> 3.773¢	<del>3.110</del> 3.558¢	<del>2.718</del> <u>2.755</u> ¢
Base Non-Seasonal Off-Peak Per kWh of Non-Seasonal Off-Peak Energy	<del>1.125</del> ].136¢	1.037].048¢	<del>0.921</del> <u>0.932</u> ¢
Capacity Charge:	See Sheet No. 8.030		
Conservation Charge:	See Sheet No 8.030		
Environmental Charge:	See Sheet No. 8.030	•	
Additional Charges:			
Fuel Charge:	See Sheet No. 8.030		
Franchise Fee:	See Sheet No. 8.031		
Tax Clause:	See Sheet No. 8.031		,

Minimum Charge: The Customer Charge plus the currently effective Demand Charges.

## NON-SEASONAL RATING PERIODS (OPTION B only):

Non-Seasonal On-Peak Period:

November 1 through March 31: Mondays through Fridays during the hours from 6 a.m. to 10 a.m. and 6 p.m. to 10 p.m. excluding Thanksgiving Day, Christmas Day, and New Year's Day.

April 1 through May 31 and October 1 through October 31: Mondays through Fridays during the hours from 12 noon to 9 p.m. excluding Memorial Day.

Non-Seasonal Off-Peak Period: All other hours.

(Continued On Sheet No. 8 832)

Issued by: S. E. Romig, Director, Rates and Tariffs

Effective:

## 2011 Subsequent Year Adjustment

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4	Page 4	GSLD-1 & GSLDT-1
5	Page 5	GSLD-2 & GSLDT-2
6	Page 6	GSLD-3 & GSLDT-3
7	Page 7	CS-1 & CST-1
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FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 1 OF 37 MFR E-14 Workpapers Rate Schedules GS-1, GST-1 and WIES 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 **PAGE 2 OF 37** 

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b .

STEP 3 - Set unmetered credit based on customer unit cost excluding metering from E-6b, rounding to the nearest dollar

STEP 4 - Set energy charge (non-tou) to achieve target % increase

STEP 5 - Replace onpeak energy charge with unit cost of demand & energy

STEP 6 - Replace offpeak energy charge with unit cost of energy STEP 7 - Replace onpeak kWh with rate class average

STEP 8 - Replace offpeak kWh with rate class average

STEP 9 - Adjust onpeak NYTI with rate dass average STEP 9 - Adjust onpeak/offpeak charges to achieve revenue neutrality with non-tou STEP 10 - Calculate cents/kWh increase needed meet target revenue

		current			proposed	
GS-1	units	rate	revenues	units	rate	revenues
accounts	5,055,486	\$9.08	\$45,903,813	5,055,486	\$7.62	\$38,522,803
kWh	5,993,191,555	\$0.04189	\$251,054,794	5,993,191,555	\$0.04911	\$294,320,379
Unmetered Service Credit	8,628	(\$3.04)	(\$26,229)	8,628	(\$6.00)	-\$51,768
Total			\$296,932,378		-	\$332,791,414
GST-1		current			proposed	
accounts	7,408	\$12.42	\$92,007	7,408	\$14.70	\$108,898
kWh On-Peak	5,338,776	\$0.08189	\$437,192	5,338,776	\$0.07798	\$416,313
kWh Off-Peak	16,223,157	\$0.02361	\$383,029	16,223,157	\$0.03619	\$587,068
Total	21,561,933		\$912,228	21,561,933		\$1,112,279
WIES		current			proposed	
accounts	912	\$0.00	\$0	912	\$0.00	\$0
kWh	18,240	\$0.19326	\$3,525	18,240	\$0.43011	\$7,845
Total			\$3,525			\$7,845
WIES @ GS-1						
accounts	912	\$7.62	\$6,949			
kWh	18,240	\$0.04911	\$896			
		\$0.43011	\$7,845			
Total Revenue		•	\$297,848,132			\$333,911,538
Target Revenue				•		\$333,911,538
Difference from Target						\$0
Increase/Decrease						\$36,063,406
Percent increase/Decrease						12.1%
Adjustment Factor						\$0.04182

	REVENUE NEL	JTRAL TOU CALCULATI	ON	
Average Class On-Peak %	30.9%			
	kWh	non-tou equivalent \$	proposed charges	tou
kWh onpeak	6,666,947	\$327,408	\$0.07798	\$519,882
kWh offpeak	14,894,986	\$731,480	\$0.03619	\$539,006
·		\$1,058,888	•	\$1,058,888
Difference		\$0	•	
adjustment factor >		\$0.02889		

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). MFR E-14 Workpapers Rate Schedules GSD-1 and GSDT-1 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 3 OF 37

\$1,047,226,153

\$1,047,226,153

\$285,619,265

\$0

37.5% \$0.00921

STEP 1 - Input information from E-13c
STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b
STEP 3 - Set unmetered credit based on customer unit cost excluding metering from E-6b, rounding to the nearest dollar
STEP 4 - Set initial demand and energy charges based on group per unit costs (page 10)
STEP 5 - Set initial on-peak and off-peak charges based on group demand/energy per unit cost
STEP 6 - Set adjustments to approximate class specific target revenues

STEP 7 - Adjust charges to meet target group revenues and TOU revenue neutrality

19 20

		current			proposed	
G\$D-1	units	rate	revenues	units	rate	revenues
ccounts	1,245,825	\$35.31	\$43,990,081	1,245,825	\$18.32	\$22,823,514
<b>w</b>	66,582,150	\$5.44	\$362,206,896	66,582,150	\$9.41	\$626,320,285
cWh	23,203,627,846	\$0.01485	<b>\$344</b> ,573,874	23,203,627,846	\$0.01651	\$383,024,656
TR Rider	76,277	(\$0.39)	(\$29,748)	76,277	(\$0.33)	(\$25,302)
CDR Adder	210	\$570.14	\$119,729	210	\$570.14	\$119,729
CDR Credit	72,448	(\$4.68)	(\$339,054)	72,448	(\$4.68)	(\$339,054)
Total			\$750,521,777			\$1,031,923,829
GSDT-1		current			proposed	
accounts	20,272	\$41.87	\$848,789	20,272	\$25.55	\$517,950
kW	1,128,198	<b>\$</b> 5.44	\$6,137,397	1,128,198	\$9.41	\$10,612,654
Wh On-Peak	59,305,829	\$0.03466	\$2,055,540	59,305,829	\$0.02675	\$1,586,297
kWh Off-Peak	213,869,460	\$0.00953	\$2,038,176	213,869,460	\$0.01206	\$2,579,702
TR Rider	8,810	(\$0.39)	(\$3,436)	8,810	(\$0.33)	(\$2,922)
CDR Adder	21	\$563.58	\$11,835	21	\$563.58 <sup>°</sup>	\$11,835
CDR Credit	682	(\$4.68)	(\$3,190)	682	(\$4.68)	(\$3,190)
Total	273,175,289		\$11,085,111	273,175,289		\$15,302,324

\$761,606,888

proposed charges

\$0.01206

\$0.02675 \$2,211,627

\$2,297,706

\$4,509,332

**Total Revenue** Target Revenue

Difference from Target Increase/Decrease 42 43 44 45

Percent Increase/Decrease Adjustment Factor

	REVENUE NEUTRAL TOU CALCULATION
Average Class On-Peak %	30.3%
Energy Cost per unit	\$0.00730

non-tou equivalent \$ \$1,364,884 kWh onpeak 82,684,634 kWh offpeak 190,490,655 \$3,144,449 \$4,509,332 Difference (\$0) \$0.00906 adjustment factor >

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES, CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

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MFR E-14 Workpapers
Rate Schedules GSLD-1 and GSLDT-1
2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 4 OF 37

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b

STEP 3 - Set unmetered credit based on customer unit cost excluding metering from E-6b, rounding to the nearest dollar

STEP 4 - Set initial demand and energy charges based on group per unit costs (page 10)

STEP 5 - Set initial on-peak and off-peak charges based on group demand/energy per unit cost

STEP 6 - Set adjustments to approximate class specific target revenues

STEP 7 - Adjust charges to meet target group revenues and TOU revenue neutrality

10	
11	
12	
13	

		current			proposed	
GSLD-1	units	rate	revenues	units	rate	revenues
accounts	18,688	\$41.37	\$773,123	18,688	\$60.04	\$1,122,014
kW	11,740,087	\$6.30	<b>\$</b> 73,962,548	11,740,087	\$11.16	\$130,980,977
kWh	4,332,622,821	\$0.01175	\$50,908,318	4,332,622,821	\$0.01523	\$65,990,621
TR Rider	130,444	(\$0.39)	(\$50,873)	130,444	(\$0.33)	(\$43,270)
CDR Adder	240	\$564.07	\$135,377	240	\$564.07	\$135,377
CDR Credit	152,566	(\$4.68)	(\$714,010)	152,566	(\$4.68)	(\$714,010)
Total			\$125,014,482			\$197,471,709
G\$LDT-1		current			proposed	
accounts	2,858	\$41.37	\$118,235	2,858	\$60.04	\$171,592
kW	1,657,105	\$6.30	\$10,439,762	1,657,105	\$11.16	\$18,487,873
kWh On-Peak	174,239,427	\$0.02328	\$4,056,294	174,239,427	\$0.02542	\$4,428,592
kWh Off-Peak	582,128,570	\$0.00707	\$4,115,649	582,128,570	\$0.01073	\$6,246,825
TR Rider	34,301	(\$0.39)	(\$13,377)	34,301	(\$0.33)	(\$11,378)
CDR Adder	158	\$564.07	\$89,123	158	\$564.07 <sup>°</sup>	\$89,123
CDR Credit	118,444	(\$4.68)	(\$554,317)	118,444	(\$4.68)	(\$554,317)
Total	756,367,997		\$18,251,368	756,367,997		\$28,858,309

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Total Revenue	<b>\$143,265,851</b>	\$226,330,017
Target Revenue		\$226,330,017
Difference from Target		\$0

\$0.02542 \$5,890,873

\$0.01073 \$5,629,445

\$11,520,318

39 Difference from Ta 40

kWh offpeak

Increase/Decrease

\$83,064,167

Percent Increase/Decrease

58.0%

Adjustment Factor

\$0.00793

	REVENUE NEUTI	RAL TOU CALCULATION	
Average Class On-Peak %	30.6%		
Energy Cost per unit	\$0.00730		
	kWh	non-tou equivalent \$	proposed charges
kWh onpeak	231,771,734	\$3,530,139	\$0.02542

524,596,263

| Difference (\$0) | adjustment factor > \$0.00773

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

\$7,990,179

\$11,520,318

MFR E-14 Workpapers Rate Schedules GSLD-2 and GSLDT-2 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 5 OF 37

\$31,522,634

\$31,522,634

\$11,248,961

\$0

55.5%

\$0.00624

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b

STEP 3 - Set unmetered credit based on customer unit cost excluding metering from E-6b, rounding to the nearest dollar STEP 4 - Set initial demand and energy charges based on group per unit costs (page 10)

STEP 5 - Set initial on-peak and off-peak charges based on group demand/energy per unit cost STEP 6 - Set adjustments to approximate class specific target revenues

STEP 7 - Adjust charges to meet target group revenues and TOU revenue neutrality

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		current			proposed	
GSLD-2	units	rate	revenues	units	rate	revenues
accounts	408	\$171.54	\$69,988	408	\$226.94	\$92,590
kW	1,163,462	\$6.30000	\$7,329,811	1,163,462	\$11.16	\$12,980,431
kWh	472,692,801	\$0.01172	\$5,539,960	472,692,801	\$0.01354	\$6,400,309
TR Rider	158,007	(\$0.39)	(\$61,623)	158,007	(\$0.33)	(\$52,413)
CDR Adder	48	\$433.91	\$20,828	48	\$433.91	\$20,828
CDR Credit	161,712	(\$4.68)	(\$756,812)	161,712	(\$4.68)	(\$756,812)
Total			\$12,142,152			\$18,684,933
GSLDT-2		current			proposed	
accounts	455	\$171.54	\$78,051	455	\$226.94	\$103,256
kW	786,435	\$6.30	\$4,954,541	786,435	\$11.16	\$8,774,043
kWh On-Peak	73,715,035	\$0.02445	\$1,802,333	73,715,035	\$0.02426	\$1,788,500
kWh Off-Peak	292,925,096	\$0.00661	\$1,936,235	292,925,096	\$0.00958	\$2,805,244
TR Rider	108,014	(\$0.39)	(\$42,125)	108,014	(\$0.33)	(\$35,830)
CDR Adder	68	\$433.91	\$29,506	68	\$433.91	\$29,506
CDR Credit	133,978	(\$4.68)	(\$627,018)	133,978	(\$4.68)	(\$627,018)
Total	366,640,131		\$8,131,521	366,640,131		\$12,837,701

\$20,273,673

35 36 **Total Revenue** 

Target Revenue

Difference from Target

Percent Increase/Decrease

Increase/Decrease

Adjustment Factor

adjustment factor >

37 38

39 40 41

43 44 45

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•				
, , , , , , , , , , , , , , , , , , ,	REVENUE NEUT	RAL TOU CALCULATION		•
Average Class On-Peak %	27.0%			
Energy Cost per unit	\$0.00730			
" '	kWh	non-tou equivalent \$	proposed charges	tou
kWh onpeak	98,950,520	\$1,339,800	\$0.02426	\$2,400,773
kWh offpeak	267,689,611	\$3,624,545	\$0.00958	\$2,563,572
·		\$4,964,345	•	\$4,964,345
C:#		(80)		

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). MFR E-14 Workpapers Rate Schedules GSLD-3 and GSLDT-3 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 6 OF 37

\$0.00001

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b

STEP 3 - Set unmetered credit based on customer unit cost excluding metering from E-6b, rounding to the nearest dollar

STEP 4 - Set initial demand and energy charges based on group per unit costs (page 10)

STEP 5 - Set initial on-peak and off-peak charges based on group demand/energy per unit cost STEP 6 - Set adjustments to approximate class specific target revenues

STEP 7 - Adjust charges to meet target group revenues and TOU revenue neutrality

10	
11	
12	
13	

		current			proposed	
GSLD-3	units	rate	revenues	units	rate	revenues
accounts	12	\$403.63	<b>\$</b> 4.844	12	\$1,992.13	\$23,906
kW	75,663	\$6.30000	\$476,677	75,663	\$8.66	\$654,994
kWh	28,481,399	\$0,00609	\$173,452	28,481,399	\$0.00731	\$208,116
CDR Adder	-	\$0.00	\$0	· · · · -	\$2,825.46	\$0
CDR Credit	-	\$0.00	<b>\$</b> 0	-	(\$4.68)	\$0
Total			\$654,972			\$887,016
GSLDT-3		current			proposed	
accounts '	72	\$403.63	\$29,061	72	\$1,992.13	\$143,433
kW	410,938	\$6.30	\$2,588,909	410,938	\$8.66	\$3,557,379
kWh On-Peak	65,786,418	\$0.00678	\$446,032	65,786,418	\$0.01807	\$1,188,432
kWh Off-Peak	146,311,510	\$0.00543	\$794,471	146,311,510	\$0.00338	\$494,431
CDR Adder	-	\$2,825.46	\$0		\$2,825,46	\$0
CDR Credit		(\$4.68)	<b>\$</b> 0	<u>-</u>	(\$4.68)	\$0
Total	212,097,928		\$3,858,474	212,097,928		\$5,383,675

34 35

36 37

**Total Revenue** \$4,513,446 \$6,270,691 Target Revenue \$6,270,691 Difference from Target Increase/Decrease \$1,757,245 Percent Increase/Decrease 38.9%

Adjustment Factor

· · · · · · · · · · · · · · · · · · ·	REVENUE NEUT	RAL TOU CALCULATION	· · ·	
Average Class On-Peak %	26.7%			
Energy Cost per unit	\$0.00580	•		
	kWh	non-tou equivalent \$	proposed charges	tou
kWh onpeak	56,727,161	\$414,511	\$0.01807	\$1,024,776
kWh offpeak	155,370,767	\$1,135,310	\$0.00338	\$525,045
		\$1,549,821	-	\$1,549,821
Difference		\$0		
adjustment factor >		\$0.00037		

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). MFR E-14 Workpapers Rate Schedules CS-1 and CST-1 2011 Subsequent Year Adjustment

58 59 Adjustment Factor

Energy Cost per unit

adjustment factor >

kWh onpeak kWh offpeak

Difference

Average Class On-Peak %

STEP 1 - input proposed rates from GSLD-1 rate class

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 7 OF 37

		current			proposed	
CS-1	units	rate	revenues	units	rate	revenues
accounts	566	\$111.00	<b>\$</b> 62,826	566	\$60.04	\$33,983
kW	418,337	\$6.30000	\$2,635,523	418,337	<b>\$</b> 11.16	\$4,668,641
kWh	147,002,751	\$0.01176	\$1,728,752	147,002,751	\$0.01523	\$2,238,852
TR Rider	44,174	(\$0.39)	(\$17,228)	44,174	(\$0.33)	(\$14,653)
Curtailable Credit	187,450	(\$1.72)	(\$322,414)	187,450	(\$1.72)	(\$322,414)
Total			\$4,087,460			\$6,604,408
CST-1		current			proposed	
accounts	108	\$111.00	\$11,988	108	\$60.04	\$6,484
kW	83,827	\$6.30	\$528,110	83,827	\$11.16	\$935,509
kWh On-Peak	7,304,963	\$0.02329	\$170,133	7,304,963	\$0.02542	\$185,692
kWh Off-Peak	34,707,572	\$0.00707	\$245,383	34,707,572	\$0.01073	\$372,412
TR Rider	1,094	(\$0.39)	(\$427)	1,094	(\$0.33)	(\$363)
Curtailable Credit	1,043	(\$1.72)	(\$1,794)	1,043	(\$1.72)	(\$1,794)
Total .	42,012,535		<b>\$953,393</b>	42,012,535		\$1,497,941
Total Revenue			\$5,040,852		•	\$8,102,350
Target Revenue						\$8,102,350
Difference from Target						\$0
Increase/Decrease						\$3,061,497
Percent Increase/Decrease						60.7%

proposed charges \$0.02542

\$0.01073

tou

\$302,055

\$323,294

\$625,350

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES, CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

REVENUE NEUTRAL TOU CALCULATION

non-tou equivalent \$

\$180,972

\$458,879

\$639,851

(\$14,501)

\$0.00000

28.3% \$0.00725

11,882,589

30,129,946

kWh

 Difference from Target

Percent Increase/Decrease

Increase/Decrease

Adjustment Factor

STEP 1 - Input proposed rates from GSLD-2 rate class

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080877-E1 MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 8 OF 37

\$1,073,490

57.2%

		current			proposed	
CS-2	units	rate	revenues	units	rate	revenues
accounts	24	\$171.54	<b>\$4,</b> 117	24	\$226,94	\$5,447
kW	101,464	\$6.30	<b>\$</b> 639,223	101,464	\$11.16	\$1,132,338
kWh	30,834,785	\$0.01172	\$361,384	30,834,785	\$0.01354	\$417,503
TR Rider	88,595	(\$0.39)	(\$34,552)	. 88,595	(\$0.33)	(\$29,388)
Curtailable Credit	63,567	(\$1.72)	(\$109,335)	63,567	(\$1.72)	(\$109,335)
Total			\$860,837	•		\$1,416,565
CST-2		current			proposed	
accounts	36	\$171.54	\$6,175	36	\$226.94	\$8,170
kW	83,328	\$6.30	<b>\$</b> 524,966	83,328	\$11.16	\$929,940
kWh On-Peak	12,551,807	\$0.02449	\$307,394	12,551,807	\$0.02426	\$304,507
kWh Off-Peak	38,239,233	\$0.00661	\$252,761	38,239,233	\$0.00958	\$366,332
TR Rider	1,893	(\$0.39)	(\$738)	1,893	(\$0.33)	(\$628)
Curtailable Credit	42,742	(\$1.72)	(\$73,516)	42,742	(\$1.72)	(\$73,516)
Total	50,791,040		\$1,017,042	50,791,040		\$1,534,805
Total Revenue	·		\$1,877,879			\$2,951,369
Target Revenue						\$2,951,369

	REVENUE NEUT	RAL TOU CALCULATION		
Average Class On-Peak %	27.4%			
Energy Cost per unit	\$0.00720			
	kWh	non-tou equivalent \$	proposed charges	tou
kWh onpeak	13,891,474	\$188,091	\$0.02426	\$337,007
kWh offpeak	36,899,566	\$499,620	\$0.00958	\$353,498
	•	\$687,711		\$690,505
Difference		\$2,794		·
adjustment factor >		\$0.00000		

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DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

Adjustment Factor

STEP 1 - Input proposed rates from GSLD-3 rate class

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-E1 MFR NO. E-14 ATTACHMENT 2 0F 37 PAGE 9 0F 37

		current				proposed		
CS-3	units	rate	revenues		units	rate	revenues	
accounts	-	\$403.63	\$0		-	\$1,992.13		\$0
kW	•	\$6.30	\$0		-	\$8.66		\$0
kWh	=	\$0.00609	\$0		-	\$0.00731		\$0
TR Rider	-	\$0.00	\$0		-	(\$0.33)		\$0
Curtailable Credit		(\$1.72)	\$0	_		(\$1.72)		\$0
Total			\$0					\$0
		current				proposed		
CST-3	units	rate	revenues		. units	rate	revenues	
accounts	•	\$403.63	\$0		-	\$1,992.13		\$0
kW	-	\$6.30	\$0		-	\$8.66		\$0
kWh On-Peak	•	\$0.00678	\$0		-	\$0.01807		\$0
kWh Off-Peak	•	\$0.00543	\$0		•	\$0.00338		\$0
TR Rider	-	\$0.00	\$0		-	(\$0.33)		\$0
Curtailable Credit	<u> </u>	(\$1.72)	\$0	_		(\$1.72)		\$0 \$0
Total			\$0					\$0
Total Revenue			\$0				4	\$0
			**					
Target Revenue								\$0
Difference from Target		-						\$0
increase/Decrease								\$0
Percent Increase/Decrease								38.9%

## MFR E-14 Workpapers **GS Working Papers** 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 080677-EI** MER NO. E-14

							MFR NO. E	-14
1		Demand	kW	Energy	kWh Total	Proposed	ATTACHMENT 2 O	F 3
2	GSD-1 (T)	\$837,817,276	67,710,348	\$171,415,934	23,476,803,135	\$1,047,226,153	PAGE 10 OF	37
3	GLSD-1 (T)	\$188,719,125	13,397,192	\$37,132,228	5,088,990,818	\$226,330,017		
4	GSLD-2 (T)	\$26,593,657	1,949,897	\$6,092,377	839,332,932	\$31,522,634		
5	GSLD-3 (T)	\$4,264,246	486,601	\$1,689,001	240,579,327	\$6,270,691	-	
6	Total	\$1,057,394,304	83,544,038	\$216,329,540	29,645,706,212	\$1,311,349,496		
7	Per Unit	<b>\$</b> 12.66	\$0.03567	\$0.00730				
8			•					
9			On-Peak	Non-TOU				
,		kWh	Allocation	Equivalent	On-Peak kWh	Off-Peak kWh	Total Revenue	
10	GSDT-1	273,175,289	30.3%	\$1,993,405	82,684,634	190,490,655	\$4,165,998	
11	GLSDT-1	756,367,997	30.6%	\$5,519,340	231,771,734	524,596,263	\$10,675,416	
12	GSLDT-2	366,640,131	27.0%	\$2,675,433	98,950,520	267,689,611	\$4,593,744	
13	GSLDT-3	212,097,928	26.7%	\$1,547,713	56,727,161	155,370,767	\$494,431	
14	Totals	1,608,281,345		\$11,735,891	470,134,049	1,138,147,296	\$19,929,590	
15					• •		. , ., .,	
16	Initial Charges							
17	On-Peak Charge	\$0.01769	\$8,316,768	Initial Dmd Adj.	\$2.00			
18	Off-Peak Charge	\$0.00300	\$3,419,573	•				
19	Adjustment Factor	41%	\$11,736,342		Or	ne Time Adjustment	s	
20	•		\$451		T	Dmd Adjust	Energy Adjust	
21					GSD-1	-\$1.25	\$0.00000	
22		Proposed Revenue			GSDT-1	-\$1.25	\$0.00000	
23	GS (from above)	\$1,311,349,496			GSLD-1	-\$0.50	(\$0.00128)	
24	CS-1 (T)	\$8,102,350			GSLDT-1	-\$0.50	\$0.00000	
25	CS-2 (T)	\$2,951,369			GSLD-2	-\$0.50	(\$0.00297)	
26	CS-3 (T)	\$0			GSLDT-2	-\$0.50	\$0.00000	
27					GSLD-3	-\$2.00	(\$0.00920)	
28	Target Revenue	\$1,322,403,215			GSLDT-3	-\$2.00	(\$0.00920)	
29	Proposed Revenue	\$1,322,403,215	(\$0)					
30			\$0.00921					
31								

36 37

38

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). MFR E-14 Workpapers Rate Schedule GSCU-1 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 11 OF 37

STEP 1 - Input information from E-13c STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b

STEP 3 - Set energy rate to energy and demand per unit cost STEP 4 - Adjust energy rate to meet target revenues

		current			proposed	
GSCU-1	units	rate	revenues	units	rate	revenues
accounts	61,163	\$10.08	\$616,523	61,163	\$7.00	\$428,141
kWh	32,666,033	\$0.02613	\$853,452	32,666,033	\$0.03274	\$1,069,615
Total			\$1,469,975			\$1,497,756
Total Revenues			\$1,469,975			\$1,497,756
Target Revenue						\$1,497,756
Tangot Toronto						ψ1,101,100
Difference from Target						\$0
Increase/Decrease	•					\$27,780
						•
Percent Increase/Decrease						1.9%
Adjustment Factor						(\$0.00025)
	SCU-1 Base Energy	Charge				
GSCU-1 Energy Unit Cost (per kWh)		•	\$0.02569			1.00
GSCU-1 Demand Unit Cost (per kWh)			\$0.00730			
Base Energy Charge			\$0.03299			

MFR E-14 Workpapers Rate Schedule RS-1

2011 Subsequent Year Adjustment

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs (tou and non) from E-6b STEP 3 - Set First 1,000 kWh energy charge to per unit energy cost

STEP 4 - Add \$0.01/kWh to energy charge to obtain all additional kWh charge

STEP 5 - Set TOU customer charge based on per unit cost and TOU meter cost allocation

4,189,505

5,598,179

\$0.02338

STEP 6 - Set TOU rates based on revenue neutrality to standard rates

STEP 7 - Adjust energy charges to achieve target revenue

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18

		current			proposed	
RS-1	units	rate	revenues	units	rate	revenues
accounts	48,630,084	\$5.69	\$276,705,178	48,630,084	\$6.90	\$335,547,580
First 1,000 kWh	35,942,310,112	\$0.03631	\$1,305,065,280	35,942,310,112	\$0.04765	\$1,712,819,028
All Additional kWh	15,674,765,099	\$0.04733	\$741,886,632	15,674,765,099	\$0.05765	\$903,723,453
Total		•	\$2,323,657,090			\$2,952,090,061
		current			proposed	
RST-1	units	rate .	revenues	units	rate	revenues
accounts	2,508	\$9.04	\$22,672	2,508	\$18.97	\$47,577
kWh onpeak	1,408,674	\$0.07618	\$107,313	1,408,674	\$0.08124	\$114,446

\$97,951

\$227,936

31 32 33

kWh offpeak

Total

Target Revenue

Increase/Decrease

Percent Increase/Decrease

Difference from Target

Adjustment Factor

T-4-1	Da
ULED	Revenue

\$2,323,885,026

4,189,505

\$0.03778

\$628,525,347

\$2,952,410,373

\$2,952,410,373

27.0%

\$0

\$158,288

\$320,311

FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

DOCKET NO. 080677-EI MFR NO. E-14

ATTACHMENT 2 OF 3

PAGE 12 OF 37

\$0.04037

	REVENUE NEUTRAL T	ou (	CALCULATION	
Average Class On-Peak %	29.7%			
	kWh	F	proposed charges	tou
kWh onpeak	1,662,803	\$	0.08124	\$135,093
kWh offpeak	3,935,376	\$	0.03778	\$148,687
1.	5,598,179			\$283,780
ľ			Difference	\$0
Non-TOU Equivalent	\$283,780			
adjustment factor >	0.030494086			

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

13 14

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49 50

MFR E-14 Workpapers Held for Future Use 2011 Subsequent Year Adjustment FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 13 OF 37

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR E-14 Workpapers Rate Schedules HLFT-1 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080877-E1 MFR NO. E-14 ATTACHMENT 2 0F 37 PAGE 14 0F 37

STEP 1 - Input current information from E-13c
STEP 2 - Replace customer charge-with appropriate unit costs (tou and non) from E-6b
STEP 3 - Update kW demand charge (see HLFT Work paper Detail)
STEP 4 - Update kW on-peak demand charge (see HLFT Work paper Detail)
STEP 5 - Update on-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below
STEP 6 - Update off-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below
STEP 7 - Make any revenue balancing adjustments as needed

current				proposed		
HLFT-1	units	rate	revenues	units	rate	révenues
accounts	12,111	\$41.87	\$507,088	12,111	\$25.55	\$309,436
kW On-Peak	2,415,722	\$7.50	\$18,117,915	2,415,722	\$10.34	\$24,984,116
kW	2,478,328	\$1.60	\$3,965,325	2,478,328	\$2.34	\$5,792,452
kWh On-Peak	368,941,187	\$0.01697	\$6,260,932	368,941,187	\$0.01596	\$5,887,829
kWh Off-Peak	1,059,195,602	\$0.00533	<b>\$</b> 5,645,513	1,059,195,602	\$0.00730	\$7,734,246
TR Rider	19,584	(\$0.39)	(\$7,638)	19,584	(\$0.33)	(\$6,496)
CDR Adder	2,158	\$570.14	\$1,230,362	2,158	\$570.14	\$1,230,362
CDR Credit	449,112	(\$4.68)	(\$2,101,843)	449,112	(\$4.68)	(\$2,101,843)
Total	1,428,136,789		\$33,617,653	1,428,136,789		\$43,830,102

Target Revenue		\$43,830,102
Difference from Target		<b>\$0</b>
Increase/Decrease		<b>\$10,212,449</b>
Percent Increase/Decrease		30.4%

Revenue at GSD-1 rate and target	t Load Factor		
Target Load Factor	70%		
Average Class On-Peak %	30.3%		•
accounts .	12,111	\$18.32	\$221,874
kW	2,415,722	\$9.41	\$22,731,944
kWh	1,234,433,942	\$0.01651	\$20,380,504
Total			\$43,334,322
Demand/Customer Rev			\$31,086,004
Net Energy Revenue			\$12,248,318
Adjusted Energy Charges			
Per Unit Energy Cost		\$0.00730	
kWh On-Peak	373,638,184	\$0.01596	\$5,962,787
kWh Off-Peak	860,795,758	\$0.00730	\$6,285,531
Total	1,234,433,942		\$12,248,318
Difference			\$0
Energy Charge Adjustment	-0.00055128		•

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MFR E-14 Workpapers Rate Schedules HLFT-2 2011 Subsequent Year Adjustment FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 15 OF 37

\$190,888,442

\$76,447,154

\$0

66.8%

STEP 1 - Input current information from E-13c STEP 2 - Replace customer charge with appropriate unit costs (tou and non) from E-6b STEP 3 - Update kW demand charge (see HLFT Work paper Detail)
STEP 4 - Update kW on-peak demand charge (see HLFT Work paper Detail) STEP 5 - Update on-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below STEP 6 - Update off-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below STEP 7 - Make any revenue balancing adjustments as needed

	current			proposed		
HLFT-2	units	rate	revenues	units	rate	revenues
accounts	15,114	\$41.37	\$625,266	15,114	\$60.04	\$907,434
kW	9,872,669	\$1.65	\$16,289,904	9,872,669	\$2.34	\$23,074,817
kW On-Peak	9,626,479	\$7.49	\$72,102,328	9,626,479	\$10.34	\$99,559,910
kWh On-Peak	1,749,401,628	\$0.00533	\$9,324,311	1,749,401,628	\$0.02332	\$40,803,316
kWh Off-Peak	3,774,582,354	\$0.00533	\$20,118,524	3,774,582,354	\$0.00809	\$30,552,057
TR Rider	170,757	(\$0.39)	(\$66,595)	170,757	(\$0.33)	(\$56,642)
CDR Adder	2,461	\$564.07	\$1,388,176	2,461	\$564.07 <sup>°</sup>	\$1,388,176
CDR Credit	1,141,159	(\$4.68)	(\$5,340,625)	1,141,159	(\$4.68)	(\$5,340,625)
Total	5.523.983.982		\$114,441,288	5.523.983.982		\$190 888 442

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Difference from Target

30 increase/Decrease 31

Target Revenue

Percent Increase/Decrease

Revenue at GSLD-1 rate and target Load Factor	
Target Load Factor	70%
Average Class On-Peak %	30.6%

accounts	15,114	\$60.04	\$907,445
kW	9,872,669	\$11.16	\$110,178,986
kWh	5,044,933,859	\$0.01523	\$76,834,343
Total			\$187,920,773
Demand/Customer Rev			\$123,542,161
Net Energy Revenue			\$64,378,613

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## **Adjusted Energy Charges**

Per Unit Energy Cost

kWh On-Peak	1,545,904,998	\$0.02332	\$36,056,929
kWh Off-Peak	3,499,028,861	\$0.00809	\$28,321,684
Total	5,044,933,859		\$64,378,613
Difference		•	\$0
Energy Charge Adjustment	0.008094156		•

54 55 Energy Charge Adjustment 56 57

\$0.00730

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). MFR E-14 Workpapers Rate Schedules HLFT-3

2011 Subsequent Year Adjustment

STEP 1 - Input current information from E-13c

STEP 2 - Replace customer charge with appropriate unit costs (tou and non) from E-6b

STEP 3 - Update kW demand charge (see HLFT Work paper Detail)
STEP 4 - Update kW on-peak demand charge (see HLFT Work paper Detail)

STEP 5 - Update on-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below STEP 6 - Update off-peak energy charge to achieve rate appropriate revenue neutrality using design criteria below

STEP 7 - Make any revenue balancing adjustments as needed

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		current			proposed	
HLFT-3	units	rate	revenues	units	rate	revenues
accounts	723	\$171.54	\$124,023	723	\$226.94	\$164,075
kW On-Peak	1,969,562	\$7.49	\$14,752,019	1,969,562	\$10.34	\$20,369,796
kW	2,039,311	\$1.62	\$3,303,684	2,039,311	\$2.34	\$4,766,363
kWh On-Peak	303,302,644	\$0.00533	\$1,616,603	303,302,644	\$0.01891	<b>\$</b> 5,736,512
kWh Off-Peak	863,297,670	\$0.00533	\$4,601,377	863,297,670	\$0.00726	\$6,266,678
TR Rider	312,101	(\$0.39)	(\$121,719)	312,101	(\$0.33)	(\$103,528)
CDR Adder	24	\$433.91	\$10,414	24	\$433.91	\$10,414
CDR Credit	34,899	(\$4.68)	(\$163,326)	34,899	(\$4.68)	(\$163,326)
Total	1,166,600,314		\$24,123,075	1,166,600,314		\$37,046,985

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ODITAGGG	2-4	¥700.51	4.0,4.4
CDR Credit	34,899	(\$4.68)	(\$163,326)
Total	1,166,600,314		\$24,123,075
Target Revenue			
Difference from Target			
increase/Decrease			•
Percent Increase/Decrease			
Revenue at GSLD-2 rate and targe	et Load Factor		
Target Load Factor	70%		
Average Class On-Peak %	27.0%		
accounts	723	\$226.94	\$164,078
kW	1,969,562	\$11.16	\$21,980,312
kWh	1,006,446,182	\$0.01354	\$13,627,281
Total			\$35,771,671
Demand/Customer Rev			\$25,300,235
Net Energy Revenue	•		\$10,471,436
Adjusted Energy Charges			
Per Unit Energy Cost		\$0.00726	
kWh On-Peak	271,624,312	\$0.01891	\$5,137,364
kWh Off-Peak	734,821,870	\$0.00726	\$5,334,072
Total	1,006,446,182		\$10,471,438
Difference			\$0
Energy Charge Adjustment	0.005373492		

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI). FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 16 OF 37

\$37,046,985

\$12,923,910

53.6%

MFR E-14 Workpapers
HLFT Work paper Detail
2011 Subsequent Year Adjustmen

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
DOCKET NO. 080677-EI
MFR NO. E-14
er Unit ATTACHMENT 2 OF 3

1	Demand Costs from E-6	GSD-1	GSLD-1	GSLD-2	Total	Per Unit	ATTACHMENT 2 OF 3
2	Oil Production	\$53,771,579	\$12,151,294	\$1,715,926	\$67,638,799	- \$0.81	PAGE 17 OF 37
3	Coal Production	\$1,979,184	\$447,261	\$63,162	\$2,489,607	\$0.03	
4	Nuclear Production	\$156,436,693	\$35,351,683	\$4,992,208	\$196,780,584	\$2.37	
5	Curtailable Credit	\$0	\$0	\$0	\$0	\$0.00	
6	Gas Turbine Production	\$208,445,730	\$47,104,922	\$6,652,062	\$262,202,714	\$3.16	
7	Purchased Power	\$2,918,458	\$659,510	\$93,130	\$3,671,098	\$0.04	
8	Transmission Costs	\$105,013,906	\$23,731,328	\$3,351,352	\$132,096,586	\$1.59	
9	Distribution Primary Substations	\$68,934,352	\$15,820,337	\$2,309,020	\$87,063,709	\$1.05	
10	Distribution Primary Lines	\$171,416,913	\$39,339,793	\$5,741,658	\$216,498,364	\$2.61	
11	Distribution Secondary Lines	\$26,869,594	\$5,947,756	\$665,580	\$33,482,930	\$0.40	
12	Distribution Secondary Transformers	\$35,371,719	\$6,636,983	\$786,510	\$42,795,212	\$0.52	
13	Distribution Capacitors	\$6,659,148	\$1,528,259	\$223,050	\$8,410,457	\$0.10	
14	Totals	\$837,817,276	\$188,719,126	\$26,593,658	\$1,053,130,060	\$12.68	
15	kW Billing Units	67,710,348	13,397,192	1,949,897	83,057,437		
16	Base Demand Charge (50% of Distribution)					\$2.34	
17	On-Peak Demand Charge (Production, transmission, and 50% of Distribution)					\$10.34	

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR E-14 Workpapers Rate Schedules SDTR-1A and SDTR-1B 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 18 OF 37

43.8%

STEP 1 - Input current Information from E-13c

Percent Increase/Decrease

STEP 2 - Replace customer charge with appropriate unit costs (tou and non) from E-6b

STEP 2 - Replace customer charge with appropriate unit costs (total and non) from E-56
STEP 3 - Update kW demand charge (see SDTR Work paper Detail)
STEP 4 - Update kW on-peak demand charge (see SDTR Work paper Detail)
STEP 5 - Update energy charges to achieve revenue neutrality with appropriate rate class (see SDTR Work paper Detail)
STEP 6 - Adjust energy charges for any required revenue balancing

		current			proposed	
SDTR-1A	units	rate	revenues	units	rate	revenues
accounts	15,479	\$35.31	\$546,563	15,479	\$25.55	\$395,488
kWh Seasonal On-Peak	15,346,380	\$0.04287	\$657,899	15,346,380	\$0.06711	\$1,029,913
kWh Seasonal Off-Peak	150,863,067	\$0.01133	\$1,709,279	150,863,067	\$0.01136	\$1,714,110
kWh Non-Seasonal	325,471,482	\$0.01485	\$4,833,252	325,471,482	\$0.01651	\$5,373,534
kW Seasonal On-Peak	340,941	\$6.08	\$2,072,921	340,941	\$10.92	\$3,724,142
kW Non-Seasonal	1,167,914	\$5.12	\$5,979,720	1,167,914	\$8.97	\$10,472,987
CDR Adder	· · · · -	\$570.14	\$0	• •	\$570.14	\$0
CDR Credit	-	(\$4.68)	\$0	•	(\$4.68)	\$0
TR Rider	13,177	(\$0.39)	(\$5,139)	13,177	(\$0.33)	(\$4,371)
Total	-		\$15,794,495	<del></del>		\$22,705,804
		current			proposed	
SDTR-1B	units	rate	revenues	units	rate	revenues
accounts	317	\$35.31	\$11,193	317	\$25.55	\$8.099
kWh Seasonal On-Peak	138,188	\$0.04287	\$5,924	138,188	\$0.06711	\$9,274
kWh Seasonal Off-Peak	1,339,776	\$0.01133	\$15,180	1,339,776	\$0,01136	\$15,223
kWh Non-Seasonal On-Peak	555,522	\$0.03466	\$19,254	555,522	\$0.03773	\$20,958
kWh Non-Seasonal Off-Peak	2,289,593	\$0.00953	\$21,820	2,289,593	\$0.01136	\$26,014
kW Seasonal On-Peak	4,264	\$6.08	\$25,925	4,264	\$10.92	\$46,576
kW Non-Seasonal	11,871	<b>\$</b> 5.12	\$60,780	11,871	\$8.97	\$106,450
CDR Adder	-	\$563.58	\$0	-	\$563.58	\$0
CDR Credit	-	(\$4.68)	\$0	•	(\$4.68)	\$0
TR Rider	52,404	(\$0.39)	(\$20,438)	52,404	(\$0.33)	(\$17,383)
Total			\$139,638			\$215,212
Total Revenue			\$15,934,133			\$22,921,016
Target Revenue						\$22,921,016
Difference from Target						\$0
Increase/Decrease			•			\$6,986,883

MFR E-14 Workpapers Rate Schedules SDTR-2A and SDTR-2B 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 19 OF 37

STEP 1 - Input current information from E-13c

STEP 3 - Input current information from E-15c
STEP 2 - Replace customer charge with appropriate unit costs (tou and non) from E-8b
STEP 3 - Update kW demand charge (see SDTR Work paper Detail)
STEP 4 - Update kW on-peak demand charge (see SDTR Work paper Detail)

STEP 5 - Update energy charges to achieve revenue neutrality with appropriate rate class (see SDTR Work paper Detail)
STEP 6 - Adjust energy charges for any required revenue balancing

		current			proposed	
SDTR-2A	units	rate	revenues	units	rate	revenues
accounts	2,325	\$41.37	\$96,185	2,325	\$60.04	\$139,591
kWh Seasonal On-Peak	17,666,412	\$0.03281	\$579,635	17,666,412	\$0.06081	\$1,074,214
kWh Seasonal Off-Peak	169,509,620	\$0.00896	\$1,518,806	169,509,620	\$0.01048	\$1,776,654
kWh Non-Seasonal	384,304,930	\$0.01175	\$4,515,583	384,304,930	\$0.01523	\$5,852,964
kW Seasonal On-Peak	366,287	\$6.70	\$2,454,123	366,287	\$12.95	\$4,745,079
kW Non-Seasonal	1,033,578	\$6.09	\$6,294,490	1,033,578	\$10.52	\$10,869,963
CDR Adder	=	. \$564.07	\$0	-	\$564.07	\$
CDR Credit	-	(\$4.68)	<b>\$</b> 0		(\$4.68)	\$(
TR Rider	50,172	(\$0.39)	(\$19,567)	50,172	(\$0.33)	(\$16,64
Total			\$15,439,255	•		\$24,441,818
		current			proposed	
SDTR-2B	units	rate	revenues	units	rate	revenues
accounts	96	\$41.37	\$3,972	96	\$60.04	\$5,764
kWh Seasonal On-Peak	761,772	\$0.03281	<b>\$</b> 24,994	761,772	\$0.06081	\$46,320
kWh Seasonal Off-Peak	7,348,111	\$0.00896	\$65,839	7,348,111	\$0.01048	\$77,01
kWh Non-Seasonal On-Peak	2,898,415	\$0.02328	<b>\$67,475</b>	2,898,415	\$0.03558	\$103,12
kWh Non-Seasonal Off-Peak	12,419,356	\$0.00707	\$87,805	12,419,356	\$0.01048	\$130,16
kW Seasonal On-Peak	15,851	\$6.70	\$106,202	15,851	\$12.95	\$205,34
kW Non-Seasonal	32,633	\$6.09	\$198,735	32,633	\$10.52	\$343,19
CDR Adder	-	\$564.07	\$0	-	\$564.07	\$(
CDR Credit	-	(\$4.68)	\$0	-	(\$4.68)	\$
TR Rider	125,934	(\$0.39)	(\$49,114 <u>)</u>	125,934	(\$0.33)	(\$41,774
Total			\$505,907			\$869,154
Total Revenue			<b>\$</b> 15, <del>94</del> 5,162			\$25,310,972
Target Révenue						\$25,310,972
Difference from Target						\$0
Increase/Decrease	•					\$9,365,810
Percent Increase/Decrease						58.75

51 52 53 54 55

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NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-Ei). MFR E-14 Workpapers Rate Schedules SDTR-3A and SDTR-3B 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES **DOCKET NO. 080677-EI** MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 20 OF 37

STEP 1 - Input current information from E-13c

59 STEP 2 - Replace customer charge with appropriate unit costs (tou and non) from E-6b

STEP 3 - Update kW demand charge (see SDTR Work paper Detail)

STEP 4 - Update kW on-peak demand charge (see SDTR Work paper Detail)

STEP 5 - Update kW on-peak demand charge (see SDTR Work paper Detail)

STEP 6 - Adjust energy charges for any required revenue balancing

		current			proposed	
SDTR-3A	units	rate	revenues	units	rate	revenues
accounts	60	\$171.54	\$10,292	60	\$226.94	\$13,616
kWh Seasonal On-Peak	802,202	\$0.03273	\$26,256	802,202	\$0.04737	\$38,000
kWh Seasonal Off-Peak	8,043,081	\$0.00893	\$71,825	8,043,081	\$0.00932	\$74,946
kWh Non-Seasonal	31,608,969	\$0.01172	\$370,457	31,608,969	\$0.01354	\$427,985
kW Seasonal On-Peak	15,686	\$6.70	\$105,096	15,686	\$12.95	\$203,205
kW Non-Seasonal	76,521	\$6.09	\$466,013	76,521	\$10.68	\$816,872
CDR Adder	-	\$433.91	\$0	-	\$433.91	\$0
CDR Credit	-	(\$4.68)	\$0	-	(\$4.68)	\$0
TR Rider	10,853	(\$0.39)	(\$4,233)	10,853	(\$0.33)	(\$3,600
Total			\$1,045,707			\$1,571,025
		current		•	proposed	
SDTR-38	units	rate	revenues	. units	rate	revenues
accounts	48	\$171.54	\$8,234	48	\$226.94	\$10,893
kWh Seasonal On-Peak	1,243,148	\$0.03273	\$40,688	1,243,148	\$0.04737	\$58,888
kWh Seasonal Off-Peak	8,346,359	\$0.00893	\$74,533	8,346,359	\$0.00932	\$77,772
kWh Non-Seasonal On-Peak	4,484,537	\$0.02445	\$109,647	4,484,537	\$0.02755	\$123,547
kWh Non-Seasonal Off-Peak	14,881,140	\$0.00661	\$98,364	14,881,140	\$0.00932	\$138,664
kW Seasonal On-Peak	16,197	\$6.70	\$108,520	16,197	\$12.95	\$209,824
kW Non-Seasonal	41,480	\$6.09	\$252,613	41,480	\$10.68	\$442,804
CDR Adder	-	\$433.91	\$0	-	\$433.91	\$0
CDR Credit	-	(\$4.68)	\$0	-	(\$4.68)	\$0
TR Rider	150,749	(\$0,39)	(\$58,792)	150,749	(\$0.33)	(\$50,005
Total			\$633,807			\$1,012,388
Total Revenue			\$1,679,514			\$2,583,413
Target Revenue		•				\$2,583,413
Difference from Target						\$0
Increase/Decrease						\$903,899

	MFR E-14 Workpapers				FLORIE	DA POWER & LIGHT COMPANY
	SDTR Work paper Detail					AND SUBSIDIARIES
	2011 Subsequent Year Adjustment	270	264	265		DOCKET NO. 080677-EI
		370	364	365		MFR NO. E-14
1		SDTR-1	SDTR-2	SDTR-3		ATTACHMENT 2 OF 3
2	Billing Units	3DTK-1	3D1N-2	3D17-3		PAGE 21 OF 37
3	Dining Office					FAGE 21 OF 37
3	IAM Connect On Posts	0.45.005	000 400	04.000		•
4	kW Seasonal On-Peak	345,205	382,138	31,883		
5	kW Non-Seasonal	1,179,785	1,066,211	118,001		
6	Total	1,524,990	1,448,349	149,884		
7						
8	kWh Seasonal On-Peak	15,484,568	18,428,184	2,045,350	35,958,102	
9	kWh Seasonal Off-Peak	152,202,843	176,857,731	16,389,440	345,450,014	
10	kWh Non-Seasonal	325,471,482	384,304,930	31,608,969		
11	kWh Non-Seasonal On-Peak	555,522	2,898,415	4,484,537		
12	kWh Non-Seasonal Off-Peak	2,289,593	12,419,356	14,881,140		
13	Total Billing Units	496,004,008	594,908,616	69,409,436		
14	Summer Excess (Based on GSD/GSLD Rates)	116.08%	116.08%	116.08%		
15	Summer On-Peak Energy Ratio	9%	9%	11%	9%	
16	<b></b>					
17		72	62	63		
18	Revenue Neutrality	GSD-1	GSLD-1	GSLD-2		
19	Proposed Customer Charge (\$/kW)	\$18.32	\$60.04	\$226.94		
20	Proposed Demand Charge (\$/kW)	<b>\$</b> 9.41	\$11.16	\$11.16		
21	Proposed Energy Charge (\$/kWh)	<b>\$</b> 0.016510	\$0.015230	\$0.013540		
22	On-Peak Energy	584,679,199	189,556,607	26,145,970	800,381,776	
23	Off-Peak Energy	1,346,996,630	429,045,795	70,732,366	1,846,774,792	
24	On-Peak Energy Ratio	30%	429,045,795 31%	70,732,360 27%	30%	
25		30%	3176	2170		
	Percent Adjustment				31%	
26						
27	Preliminary SDTR Rates		<b>\$40,400,575</b>	<b>A</b> 4 070 705		
28	Demand Revenue	\$14,350,156	\$16,163,575	\$1,672,705		
29	Summer Energy Revenue	\$2,768,519	\$2,974,204	\$249,607		
30	Non-Summer Energy Revenue	\$5,420,507	\$6,086,254	\$690,197		·
31						
32	Summer Demand Charge	\$10.92	. \$12.95	<b>\$</b> 12.95		
33	Non-Summer Demand Charge	<b>\$</b> 8.97	<b>\$</b> 10.52	\$10.68		
34						
- 35	Summer On-Peak Energy Charge	\$0.067111	\$0.060805	\$0.047370		
36	Summer Off-Peak Energy Charge	\$0.011362	\$0.010481	\$0.009318		
37		:				
38	Non-Summer Energy Charge	\$0.016510	\$0.015230	\$0.013540		
39	Non-Summer On-Peak Energy Charge	\$0.037727	\$0.035578	\$0.027550		
40	Non-Summer Off-Peak Energy Charge	\$0.011362	\$0.010481	\$0.009318		
41	5, 0					
42	NOTE: PROPOSED RATES ARE PRELIMINARY AND MA	AY NOT BE SHOWN IN FULL PRE	ECISION, THEY MAY NO	OT .		
40	MATCH FINAL PROPOSED DATES OF DEVENIES DIE	TO DOUBLEWO AND OTHER A	DE LOTATE LEGO			

MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-Ei).

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58 59 60 MFR E-14 Workpapers Rate Schedules SST-1D, SST-2D, and SST-3D

2011 Subsequent Year Adjustment

STEP 1 - Input information from E-13c

STEP 2 - Replace customer charge with unit costs from curtallable classes plus \$25 STEP 3 - Replace energy with unit energy costs at system adjusted for losses

STEP 4 - Input retail 12 CP @ meter and assumed 10% outage rate

5	STEP 5 - Compute daily demand b	ased on system production &	transmission costs divid	led by 12 CP /12/ 21 onnk days i	in 2006 adjusted for losses		
6	STEP 6 - Reservation and CSD de	mand based on system produ	ction & transmission co	sts divided by 12 CP /12/ * 10% o	outage rate		
7	STEP 6a - Distribution CSD demar	nd charges based on allocated	GSD-1: GSLD-1: and (	SSLD-2 costs divided by CSD ad	flusted for losses		
8	STEP 7 -Adjust CSD Distribution of	harge for any required revenu	e balancing		Journal IV Resource		
9	•	<b>-</b>					
10			current			proposed	
11	SST-1D	units	rate	revenues	units	rate	revenues
12	accounts	36	\$136,23	\$4,904	36	\$85.04	\$3,061
13	kWh On-Peak	19,203.	\$0.00754	\$145	19,203	\$0.00712	\$137
14	kWh Off-Peak	32,846	\$0.00754	\$248	32,846	\$0.00712	\$137 \$234
15	kW CSD Distribution	5,239	\$2.16	\$11,316	5,239	•	
16	kW Reservation	1,188	\$0.80	\$950	1,188	\$4.07 \$1.17	\$21,309
17	kW Daily Demand	10,587	\$0.37	\$3,917			\$1,390
18	kW CSD Max On-Peak	1,996	\$0.80	\$1,597	10,587	\$0.56	<b>\$</b> 5,929
19	Total	1,950	40.00	\$23,077	1,996	\$1.17	\$2,335
20	Target			423,011			\$34,395
21	Difference From Target						\$34,395
22	Adjustment Factor						\$0
23	Adjustment Factor						(0.58)
24	•						
2 <del>5</del>	SST-2D		current		_	proposed	
26	accounts	units	rate ***	revenues	units	rate	revenues
26 27	kWh On-Peak	-	\$136.23	\$0	-	\$85.04	\$0
28		•	\$0.00774	\$0	-	\$0.00712	\$0
	kWh Off-Peak	•	\$0.00774	\$0	•	\$0.00712	\$0
29	kW CSD Distribution	-	\$2.53	\$0	-	\$5.90	\$0
30	kW Reservation	•	\$0.79	\$0	•	\$1.17	\$0
31	kW Daily Demand	-	\$0.36	\$0	-	\$0.56	\$0
32	KW CSD Max On-Peak		\$0.79	\$0		\$1.17	<b>\$</b> 0
33	Total			\$0			\$0
34	Target						\$0
35	Difference From Target						\$0
36	Adjustment Factor						-
37					•		
38			current			proposed	
39	SST-3D	units	rate	revenues	units	rate	revenues
40	accounts	12	\$196.78	\$2,361	12	\$251.94	\$3,023
41	kWh On-Peak		\$0.00765	<b>\$</b> 0	-	\$0.00712	\$0
42	kWh Off-Peak	7,181,642	\$0.00765	<b>\$</b> 54,940	7,181,642	\$0.00712	<b>\$</b> 51,148
43	kW CSD Distribution	36,752	\$2.22	\$81,589	36,752	\$4.03	\$147,992
44	kW Reservation	•	\$0.79	<b>\$</b> 0	-	\$1.17	\$0
45	kW Daily Demand	213,551	\$0.36	<b>\$</b> 76,878	213,551	\$0.56	\$119,589
46	kW CSD Max On-Peak	21,681	<b>\$</b> 0.79	\$17,128	21,681	\$1.17	\$25,367
47	Total			\$232,897			\$347,119
48	Target	-					\$347,119
49	Difference From Target			•			\$0
50	Adjustment Factor						(4.33)
51							` '
52	Total Revenue			\$255,974			\$381,514
53							• • • •
54	Increase/Decrease						\$125,540
55							
56	Percent Increase/Decrease						49.0%
E7							

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 22 OF 37 MFR E-14 Workpapers Rate Schedules SST-1 2011 Subsequent Year Adjustment

Outage Rate

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 23 OF 37

STEP 1 - Input information from E-13c
STEP 2 - Replace customer charge with unit costs from curtailable classes plus \$25
STEP 3 - Replace energy with unit energy costs at system adjusted for losses
STEP 4 - Input retail 12 CP @ meter and assumed 10% outage rate
STEP 5 - Compute daily demand based on system production & transmission costs divided by 12 CP /12/ 21 onpk days in 2006 adjusted for losses
STEP 6 - Reservation and CSD demand based on system production & transmission costs divided by 12 CP /12/ \*10% outage rate
STEP 6 - Distribution CSD demand charges based on allocated GSD-1; GSLD-1; and GSLD-2 costs divided by CSD adjusted for losses
STEP 7 - Adjust outage rats for any required revenue balancing

		current			proposed	
SST-1	units	rate	revenues	units	rate	revenues
accounts	156	\$428.86	\$66,902	156	\$1,974.23	\$307,980
kWh On-Peak	23,930,688	\$0.00692	\$165,600	23,930,688	\$0.00719	\$171,962
kWh Off-Peak	105,239,974	\$0.00692	<b>\$728,261</b>	105,239,974	\$0.00719	\$758,238
kW CSD Distribution	1,913,560	\$0.00	\$0	1,913,560	\$0.00	\$0
kW Reservation	387,149	<b>\$</b> 0.77	\$298,105	387,149	\$0.54	\$209,543
kW Daily Demand	4,820,543	\$0.36	\$1,735,395	4,820,543	\$0.37	\$1,782,789
kW CSD Max On-Peak	1,024,024	\$0.77	\$788,498	1,024,024	\$0.54	\$554,250
Total			\$3,782,762			\$3,782,762
Target Revenue						\$3,782,762
Difference from Target						\$0
Increase/Decrease						\$0
Percent Increase/Decrease						0.0%

Demand Costs from E-6b	SST-1	Ename Carla from E Ch	207.4
		Energy Costs from E-6b	SST-1
Oil Production	\$143,127	Oil Production	\$207,068
Coal Production	\$5,274	Coal Production	\$924
Nuclear Production	\$416,544	Nuclear Production	\$562,366
Curtailable Credit	\$0	Gas Turbine Production	\$87,227
Gas Turbine Production	\$555,249	Transmission Costs	\$49,049
Purchased Power	<b>\$7,765</b>	Uncollectibles	\$0
Transmission Costs	\$279,852	Total Energy Cost	\$906,634
Total Demand	\$1,407,811	kWh	129,170,662
12-CP @ Meter	12,242	\$/kWh	\$0.00719
\$/kW-Month	\$9.58		*
Daily Demand	<b>\$</b> 0.37		
Reservation Demand	\$0.54		

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES, CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR E-14 Workpapers SST Work paper detail 2011 Subsequent Year Adjustment (per Order 17159, Docket No. 850673-EU) CS-2 CS-1 2 Per Unit Customer Charge \$60.04 \$226.94 3 Add \$25 \$85.04 \$251.94 4 5 **Demand Costs** CS-1 CS-2 Total 6 Oil Production \$378,811 \$139,341 \$518,152 Coal Production \$13,868 \$5.086 \$18,954 8 Nuclear Production \$1,100,054 \$404,238 \$1,504,292 9 Curtailable Credit (\$286,479)(\$160,121) (\$446,600) 10 Gas Turbine Production \$1,462,757 \$536.913 \$1,999,670 11 Purchased Power \$20,601 \$7,586 \$28,187 12 **Transmission Costs** \$735,292 \$269,563 \$1,004,855 13 Total \$3,424,904 \$1,202,606 \$4,627,510 14 Avg CP Demand 24,715 10,022 34,737 15 Per Unit Cost \$11.10 16 Adjusted for Outage Rate 10% \$1.11 17 **Daily Demand Rate** \$0.53 18 19 Reservation/Daily Rates SST-1D SST-2D SST-3D 20 Loss Adjustment Factor 1.0530 1.0530 1.0530 21 Resulting kW Reservation Charge \$1.17 \$1.17 \$1.17 22 Resulting kW Daily Demand Rate \$0.56 \$0.56 \$0.56 23 24 25 26 Total System Energy Costs (E-6b) \$746,862,991 27 Total System Energy kWh at Generation 109,288,621,532 28 \$/kWh at Generation \$0.00683 29 30 SST-1D SST-2D SST-3D 31 Loss Adjustment Factor 1.0422 1.0422 1.0422 32 \$/kWh \$0.00712 \$0.00712 \$0.00712 33 34 Distribution Costs (E-6b) GSD1 GSLD1 GSLD2 35 **Distribution Primary Substations** \$68,934,352 \$15,820,337 \$2,309,020 36 **Distribution Primary Lines** \$171,416,913 \$39,339,793 \$5,741,658 37 **Distribution Secondary Lines** \$26,869,594 \$5,947,756 \$665,580 38 **Distribution Secondary Transformers** \$35,371,719 \$6,636,983 \$786,510 39 **Distribution Capacitors** \$6,659,148 \$1,528,259 \$223,050 40 Total \$309,251,726 \$69,273,128 \$9,725,818 41 kW 66.582,150 11.740.087 1.163.462 42 \$/kW \$4.64 \$5.90 \$8.36

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

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FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 24 OF 37 MFR E-14 Workpapers Rate Schedules ISST-1(D) and ISST-1(T) 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 37 PAGE 25 OF 37

STEP 1 - Replace customer charge with CILC-1D/CILC-1T plus \$25 STEP 2 - Replace energy charges with CILC-1D/CILC-1T charges STEP 3 - Adjust current demand charges by CILC-1D/CILC-1Ti rate increase

		current			proposed	
ISST-1(D)	units	rate	revenues	units	rate	revenues
accounts	•	\$630.68	\$0		- \$233.00	\$0
kWh On-Peak	<del>-</del> .	\$0.00762	\$0		- \$0.01327	\$0
kWh Off-Peak	-	\$0.00762	\$0		- \$0.01327	\$0
Distribution CSD	-	\$2.46	\$0		- \$4.14	\$0
Reservation/kW of Interruptible		\$0.17	· \$0		- \$0.29	\$0
Reservation/kW of Firm	-	\$0.79	\$0		- \$1,33	\$0
Daily Demand	· -	\$0.07	\$0		- \$0.12	\$0
Firm Standby	-	\$0.36	<u> </u>		- \$0.61	\$0
Total	_		\$0			\$0
		current			proposed	
ISST-1(T)	units	rate	revenues	units	rate	revenues
accounts	-	\$3,254.33	<b>\$</b> 0		- \$2,631.00	\$0
kWh On-Peak	-	\$0.00536	\$0		- \$0.01071	\$0
kWh Off-Peak	-	\$0.00536	<b>\$0</b> ,		- \$0.01070	\$0
Distribution CSD	-	\$0.00	\$0		- \$0.00	\$0
Reservation/kW of Interruptible	-	\$0.15	\$0		- \$0.25	\$0
Reservation/kW of Firm	-	\$0.77	\$0		- \$1.30	\$0
Daily Demand	-	\$0.07	<b>\$</b> 0		- \$0.12	\$0
Firm Standby	<u> </u>	\$0.36	<b>\$</b> 0_		- \$0.61	\$0
Total		•	\$0			\$0
Total Revenue			\$0			\$0
Target Revenue						\$0
Difference from Target						\$0
Increase/Decrease						\$0
Percent Increase/Decrease						68.5%

MFR E-14 Workpapers Rate Schedule CiLC-1D

2011 Subsequent Year Adjustment

STEP 1 - Input information from E-13c

Percent Increase/Decrease

Adjustment Factor

STEP 2 - Replace customer charge with unit costs from E-6b
STEP 3 - Replace L.C On-peak with Transmission Demand Unit Costs excluding distribution (E-6b Data)
STEP 4 - Replace Firm On-peak with Demand Unit Costs excluding distribution (E-6b Data)

STEP 5 - Replace Max Demand with Distribution Demand Unit Costs (E-6b Data)

STEP 6 - Replace energy charges with Energy Unit Costs from E-6b

STEP 7 - Adjust energy charges to meet target revenue

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12
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		CUITEIIL			proposed	
CILC-1D	units	rate	revenues	units	rate	revenues
accounts	4,176	\$605.45	\$2,528,359	4,176	\$208.00	\$868,608
Max Demand	6,953,766	\$2.46	\$17,106,264	6,953,766	\$4.14	\$28,788,591
Firm On-Peak	851,687	\$5.91	\$5,033,470	851,687	\$9.46	\$8,056,959
kWh On-Peak	812,566,382	\$0.00727	\$5,907,358	812,566,382	\$0.0133	\$10,802,644
kWh Off-Peak	2,214,768,609	\$0.00727	\$16,101,368	2,214,768,609	\$0.0133	\$29,444,188
Load Control	4,942,943	\$1.17	\$5,783,243	4,942,943	\$1.88	\$9,292,733
TR Rider	2,000,237	(\$0,39)	(\$780,092)	2,000,237	(\$0.33)	(\$663,503)
Total	813,418,069		\$51,679,970	813,418,069		\$86,590,221
Total Revenue			\$51,679,970			\$86,590,221
Target Revenue						\$86,590,221
Difference from Target						\$0
Increase/Decrease						\$34,910,251

FLORIDA POWER & LIGHT COMPANY

67.6%

\$0.00604

AND SUBSIDIARIES

DOCKET NO. 080677-EI MFR NO. E-14

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 MFR E-14 Workpapers Rate Schedule CILC-1T 2011 Subsequent Year Adjustment FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 27 OF 37

STEP 1 - Input information from E-13c

 STEP 2 - Replace customer charge with unit costs from E-6b

STEP 3 - Replace L.C On-peak with Transmission Demand Unit Costs excluding distribution (E-6b Data)
STEP 4 - Replace Firm On-peak with Demand Unit Costs excluding distribution (E-6b Data)

STEP 5 - Replace energy charges with Energy Unit Costs from E-6b

STEP 6 - Adjust energy charges to meet target revenue

•							
CILC-1T	units	current rate	revenues		units	proposed rate	revenues
accounts	216	\$3,229.09	\$697,483		216	\$2,606.00	\$562,896
Firm On-Peak kWh On-Peak	702,591	\$6.30	\$4,426,323		702,591	\$9.00	\$6,325,131
kWh Off-Peak	393,105,834 1,131,858,499	\$0.00536 \$0.00536	\$2,107,047 \$6,066,762		393,105,834 1,131,858,499	\$0.0107 \$0.0107	\$4,211,279
Load Control	2,104,868	\$1.16	\$2,441,647		2,104,868	\$1.79	\$12,125,416
Total	2,107,900	\$1,10	\$15,739,262		2,104,000	<b>●1.78</b>	\$3,767,535 \$26,992,256
		•	Units	Per Unit			
Production Demand Revenu		\$20,249,257	2,807,459	\$7.21		*	*
Transmission Demand Reve	nue Requirement	\$5,025,113	2,807,459	\$1.79			
Subtotal	·	\$25,274,370	2,807,459	\$9.00			
Total Revenue			\$15,739,262	-			\$26,992,256
Target Revenue		•					\$26,992,256
Difference from Target							\$0
Increase/Decrease							\$11,252,994
Percent Increase/Decrease							71.5%
Adjustment Factor							\$0.00369

MFR E-14 Workpapers Rate Schedule CILC-1G 2011 Subsequent Year Adjustment FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 28 OF 37

\$0.00743

STEP 1 - input information from E-13c

STEP 2 - Replace customer charge with unit costs from E-6b

STEP 3 - Replace L.C On-peak with Transmission Demand Unit Costs excluding distribution (E-6b Data)

STEP 4 - Replace Firm On-peak with Demand Unit Costs excluding distribution (F-6b Data)
STEP 5 - Replace Firm On-peak with Demand Unit Costs excluding distribution (F-6b Data)

STEP 6 - Replace energy charges with Energy Unit Costs from E-6b

STEP 7 - Adjust energy charges to meet target revenue

		current			proposed	
CILC-1G	units	rate	revenues	units	rate	revenues
accounts	1,308	\$605.45	\$791,929	1,308	\$140.00	\$183,120
Max Demand	488,825	\$2.39	\$1,168,292	488,825	<b>\$4</b> .13	\$2,018,847
Firm On-Peak	8,362	\$4.84	<b>\$</b> 40,472	8,362	\$9.07	\$75,843
kWh On-Peak	52,878,737	\$0.01046	<b>\$</b> 553,112	52,878,737	\$0.0147	\$778,943
kWh Off-Peak	142,976,950	\$0.01046	\$1,495,539	142,976,950	\$0.0147	\$2,106,156
Load Control	395,631	\$1.13	\$447,063	395,631	\$1.80	\$712,136
TR Rider	21,881	(\$0.39)	(\$8,534)	21,881	(\$0.33)	(\$7,258)
Total	52,887,099		\$4,487,872	52,887,099		\$5,867,787
Total Revenue			\$4,487,872			<b>\$</b> 5,867,787
Target Revenue						\$5,867,787
Difference from Target						\$0
Increase/Decrease						\$1,379,914
Percent Increase/Decrease						30.7%

Adjustment Factor

MFR E-14 Workpapers Rate Schedules CILC-1T, CILC-1D, and CILC-1G 2011 Subsequent Year Adjustment

1	CILC-1T Data from E-6			
2	Demand Related Costs			
3	Oil Production	\$2,568,982		
4	Coal Production	\$94,690		
5	Nuclear Production	\$7,477,458		
6	Curtailable Credit	\$0		
7	Gas Turbine Production	\$9,968,768		
8	Purchased Power	\$139,359		
9	Subtotal	\$20,249,257		
10	Transmission Demand Revenue Requirement		•	
11	Transmission Costs	\$5,025,113		
12				
13	CILC-1D and CILC-1G I	Data from E-6		
14	Max Demand Charge Calculation	CILC-1D	CILC-1G	
15	Distribution Primary Substations	\$6,968,032	\$456,789	
16	Distribution Primary Lines	\$17,326,211	\$1,135,841	
17	Distribution Secondary Lines	\$1,766,874	\$177,697	
18	Distribution Secondary Transformers	\$2,027,408	\$204,043	
19	Distribution Capacitors	\$673,078	\$44,125	
20	Subtotal	\$28,761,603	\$2,018,495	
21	Billing Units (kW)	6,953,766	488,825	
22	Per Unit Cost (\$/kW)	\$4.14	\$4.13	
23	Firm On-Peak Charge Calculation	-		
24	Oil Production	\$5,575,766	\$372,828	
25	Coal Production	\$205,262	\$13,724	
26	Nuclear Production	\$16,222,384	\$1,084,701	
27	Curtailable Credit	\$0	\$0	
28	Gas Turbine Production	\$21,617,046	\$1,445,383	
29	Purchased Power	\$302,607	\$20,234	
30	Transmission Costs	\$10,891,294	\$728,210	
31	Subtotal	\$54,814,359	\$3,665,080	
32	Billing Units (kW)	5,794,630	403,993	
33	Per Unit Cost (\$/kW)	\$9.46	\$9.07	
34	Interruptible On-Peak Charge Calculation (Load Conf	trol)		
35	Transmission Costs	\$10,891,294	\$728,210	
36	Billing Units (kW)	5,794,630	403,993	
37	Per Unit Cost (\$/kW)	\$1.88	\$1.80	
38	• •			
39	NOTE: PROPOSED RATES ARE PRELIMINARY AND M	MAY NOT BE SHOWN I	N FULL PRECISION. THE	TON YAM YE
40	MATCH FINAL PROPOSED RATES OR REVENUES DO	JE TO ROUNDING AN	OTHER ADJUSTMENTS	5.
41	DOES NOT INCLUDE OPTIONAL RATES. CURRENT R	RATES AS APPROVED	FOR WCEC#2 (PSC-08-0	)825-PCO-EI).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 29 OF 37 MFR E-14 Workpapers Rate Schedule SL-1 Streetlights 2011 Subsequent Year Adjustment

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STEP 1 - Input existing rates and revenues from E-13d

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 30 OF 37

2	STEP 2 - Establish tar	get revenues						
3	STEP 3 - Determine the increase from kWh sales							
4	STEP 4 - Establish the new kWh charge							
5	STEP 5 - Determine the	ne increase from	facilities to achieve ta	rget revenue				
6				J				
7	kV	۷h	523,213,899					
8								
9 .	\$/\	<b>kWh</b>	\$0.02235	<b>\$11,693,83</b> °				
10								
11	Fa	cilities	_	\$55,810,12				
12			_					
13	To	tal		\$67,503,95				
14								
15								
16	Target Revenue of SL			\$85,273,772				
17	Less Proposed PL-1 R		_	\$3,317,89				
18	Target Revenue for SL	1		<b>\$</b> 81,955,87				
19								
20	Proposed kWh Charge	e (E6-B)		\$0.03397				
21	•							
22	·_			Proposed Revenue				
23	Energy			\$17,774,623				
24	Facilities			\$64,181,254				
25 26	Total			\$81,955,877				
26	Adimeterant Factor			0.00				
27 28	Adjustment Factor			0.0%				
29	Difference From Targe			\$(				
30	Difference rroin raige	н -		<b>3</b> (				
31	Increase/Decrease			\$14,451,924				
32	moreasorbedease			. \$17,701,32				
33	Percent Increase/Decr	ease		21.4%				
34	, 5,001k mid 0400/D00			21.7/				
35	SL-1 Revenue Detail							
36								
37		Fixture	Maintenance	Non-Fuel Energy				

	Fixture	Maintenance	Non-Fuel Energy	Relamping	Energy Only	Pole	Conductor	Total
Present	\$25,885,923	\$9,427,882	\$6,825,439	\$425,378	\$4,580,508	\$15,662,171	\$4,696,652	\$67,503,953
Proposed	\$25,024,049	\$9,744,131	\$10,366,064	\$582,568	\$6,966,354	\$22,694,057	\$6,577,148	\$81.954.371
\$Δ	-\$861,874	\$316,250	\$3,540,625	\$157,190	\$2,385,845	\$7,031,886	\$1,880,496	\$14,450,418
% Δ	-3.3%	3.4%	51.9%	37.0%	52.1%	44.9%	40.0%	21.4%

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MFR E-14 Workpapers
Rate Schedule PL-1 Premium Lighting
2011 Subsequent Year Adjustment

1 2 3 4 5 6 7	STEP 1 - Input existing rates and revenues from E-13d STEP 2 - Establish target revenues STEP 3 - Determine the increase from kWh sales STEP 4 - Establish the new kWh charge				
8	kWh	7,366,224			
9					
10	\$/kWh	\$0.02235	\$164,635		
11					
12	Facilities		\$1,587,694		
13					
14	Maintenance		\$1,479,956		
15	Total		\$3,232,285		
16					
17	P	roposed Charges			
18					
19	Proposed Energy Charge	\$0.03397	\$250,245		
20	Proposed Facilities		<b>\$</b> 1,587,694		
21	Proposed Maintenance		\$1,479,956		
22	Total Target Revenue		\$3,317,895		
23					
24	Increase/Decrease		\$85,610		
25					
26	Percent Increase/Decrease		2.6%		
27					

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 31 OF 37

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR E-14 Workpapers Rate Schedule SL-2 Traffic Signals 2011 Subsequent Year Adjustment

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Adjustment Factor

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 32 OF 37

STEP 1 - Input existing rates and revenues from E-13d
STEP 2 - Establish target revenues
STEP 3 - Determine the increase from kWh sales

kWh	26,831,254
\$/kWh	\$0.03648
Total	\$978,804
Target Revenue:	\$978,804
-	•
Proposed kWh charge (E-6b)	\$0.03648
Proposed Revenue	\$978,804
•	,
Difference from Target	\$0
· ·	•
Increase/Decrease	\$0
	• •
Percent Increase/Decrease	0.0%
	Total Target Revenue: Proposed kWh charge (E-6b) Proposed Revenue Difference from Target Increase/Decrease

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

\$0.00313

MFR E-14 Workpapers Transformation Rider 2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 33 OF 37

!	Transformation Rider Distribution Secondary Transformers (E-6b)	247,689,488
	Annual Billing Units MVA Capacity Projected for 2010	62,225
, } ,	Transformation Rider	(\$0.33)

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS. DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR E-14 Workpapers Rate Schedule OL-1 Outdoor Lighting 2011 Subsequent Year Adjustment

35

36

37

38

39 40

41 42 Present

\$Δ

%Δ

Proposed

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 34 OF 37

1	STEP 1 - Input existing rates and revenues from E-13d							
2	STEP 2 - Establish target revenues							
3	STEP 3 - Determine the increase from kWh sales							
4	STEP 4 - Establish the new kWh charge							
5	STEP 5 - Determine the increase from facilities to achieve target revenue							
6								
7	kWh	102,735,384						
8		,,						
9	\$/kWh	\$0.02239	\$2,299,934					
10	*******	7-11-11	<b>,,</b> ,					
11	Facilities		\$9,416,800					
12	Total Revenue		\$11,716,734					
13	, , , , , , , , , , , , , , , , , , ,		<b>4</b>					
14	Proposed kWh Charge (E6-B)		\$0.03476					
15	r represent mini emange (200 2)		40.00110					
16	•							
17	Proposed Energy Revenue		\$3,571,082					
18	Troposou Energy November		40,011,002					
19	Proposed Facilities Revenue		\$8,655,690					
20	Proposed Total Revenue		\$12,226,772					
21	, , , , , , , , , , , , , , , , , , , ,		<b>*</b> · <b>-</b> , <b>-</b> - <b>0</b> , · · <b>-</b>					
22	Target Revenue		\$12,226,772					
23	,gut 1.tu , u.i.uu		<b>4</b> · <b></b> · <b></b> · · · · · · ·					
24	Adjustment Factor		0.000%					
25	, iajaou		0.00070					
26	Difference From Target		\$0					
27	· · · · · · · · · · · · · · · · · · ·		4.					
28	Increase/Decrease		\$510,038					
29			40.0,000					
30	Percent Increase/Decrease		4.4%					
31			1.170					
32	OL-1 Revenue Detail							
33	wa i risiona a shar							
34	Fixture	Maintenance	Non-Fuel Energy					

\$6,769,825

\$5,846,448

**-\$**923,376

-13.6%

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

\$2,227,514

\$3,461,613

\$1,234,099

55.4%

\$2.047,495

\$2,083,727

\$36,232

1.8%

Relamping

\$0

\$0

\$0

100.0%

**Energy Only** 

\$72,420

\$112,648

\$40,228

55.5%

Pole

\$517,571

\$623,834

\$106,263

20.5%

Conductor

\$81,909

\$98,773

\$16,864

20.6%

Total

\$11,716,734

\$12,227,043

\$510,309

4.4%

MFR E-14 Workpapers
Rate Schedule OS-2 Sportsfield Lighting
2011 Subsequent Year Adjustment

Adjustment Factor

STEP 1 - Input existing rates and revenues from E-13c

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 35 OF 37

Current Rates				
Customer	2,248	\$9.08	\$20,412	
kWh	12,068,905	\$0.06233	\$752,255	
Total			\$772,667	
Proposed Rates		From E-6b		
Customer	2,248	\$111.15	\$249,859	
kWh	12,068,905	\$0.08891	\$1,073,090	
Total			\$1,322,950	
Target Revenue			\$1,322,950	
Difference from Target			\$0	
Increase/Decrease			<b>\$</b> 550,283	

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

-\$0.00017

MFR E-14 Workpapers
Rate Schedule MET MetroRail
2011 Subsequent Year Adjustment

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 36 OF 37

STEP	1 -	Input	existing	rates	and rev	venues	from	E-1	3c

STEP 2 - Establish customer charge based on the required equalized rate of return and energy charge based on unit energy costs

STEP 3 - Adjust the demand and energy charges to achieve target revenue

Current Rates			
Accounts	276	\$216.95	\$59,878
Non-Fuel Energy (kWh)	91,381,326	\$0.00477	\$435,889
Demand (kW)	219,403	\$10.54	\$2,312,508
Total Revenue			\$2,808,275
Proposed Rates		From E-6b	
Accounts	276	\$447.77	\$123,584
Non-Fuel Energy (kWh)	91,381,326	\$0.01219	\$1,114,200
Demand (kW)	219,403	\$12.21	\$2,678,165
Total Revenue			\$3,915,949
Target Revenue			\$3,915,949
Difference from Target			. \$0
Increase/Decrease			\$1,107,674
Percent Increase/Decrease			39.4%
Adjustment Factor			\$0.00504

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION. THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

MFR	E-14 Workpapers
TOU	Metering
2011	Subsequent Year Adjustme

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 2 OF 3 PAGE 37 OF 37

	RS-1	GS-1	GSD-1
Allocated Dollars	99.986%	99.718%	97.781%
Standard Metering	\$335,340,128	\$38,536,722	\$22,822,399
TOU Metering	\$47,571	\$108,930	\$517,969
Total (from E-6b)	\$335,387,899	\$38,645,652	\$23,340,368
Customer Billing Units			
Standard Metering	48,630,084	5,055,486	1,245,825
TOU Metering	2,508	7,408	20,272
Total	48,632,592	5,062,894	1,266,097
Per Unit Costs			
Standard Metering	\$6.90	\$7.62	\$18.32
TOU Metering	\$18.97	\$14.70	\$25.55
Average	\$6.90	\$7.63	\$18.43
Proposed Costs			
Standard Metering	\$6.90	\$7.62	<b>\$</b> 18.32
TOU Metering	<b>\$18.97</b>	\$14.70	\$25.55
•			
Lump Sum Payment	<b>\$724.20</b>	\$424.80	\$433.80
	•		
•			
	Standard Metering TOU Metering Total (from E-6b)  Customer Billing Units Standard Metering TOU Metering Total  Per Unit Costs Standard Metering TOU Metering Average  Proposed Costs Standard Metering TOU Metering	Allocated Dollars       99.986%         Standard Metering       \$335,340,128         TOU Metering       \$47,571         Total (from E-6b)       \$335,387,899         Customer Billing Units       48,630,084         TOU Metering       2,508         Total       48,632,592         Per Unit Costs       \$18,97         Standard Metering       \$6.90         TOU Metering       \$18.97         Average       \$6.90         Proposed Costs       \$18.97         Standard Metering       \$6.90         TOU Metering       \$18.97	Allocated Dollars       99.986%       99.718%         Standard Metering       \$335,340,128       \$38,536,722         TOU Metering       \$47,571       \$108,930         Total (from E-6b)       \$335,387,899       \$38,645,652         Customer Billing Units       \$100,000       \$30,00

NOTE: PROPOSED RATES ARE PRELIMINARY AND MAY NOT BE SHOWN IN FULL PRECISION, THEY MAY NOT MATCH FINAL PROPOSED RATES OR REVENUES DUE TO ROUNDING AND OTHER ADJUSTMENTS.

DOES NOT INCLUDE OPTIONAL RATES. CURRENT RATES AS APPROVED FOR WCEC#2 (PSC-08-0825-PCO-EI).

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 3 OF 3 PAGE 1 OF 8

# COST OF NEW INSTALLATIONS STREET LIGHTS 2008

		. 1	LUMINA	RES (tota	al charge t	or FPL ow	ned unit	:)		
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff	Contemporary	Traditional	Directional Security	2008 Average	% Difference
70 Watts	5,800	\$5.68	\$5.96	\$6.47	\$6.47	\$5.45	\$5.48	\$7.71	\$6.26	10%
100 Watts	9,500	\$6.01	\$6.22	\$6.79	\$6.81	\$5.74	\$5.77	N/A	\$6.27	4%
150 Watts	16,000	\$6.55	\$6.79	\$7.26	\$7.27	\$6.20	\$6.23	N/A	\$6.75	3%
200 Watts	22,000	\$9.51	N/A	\$10.20	\$10.26	N/A	N/A	\$9.17	\$9.88	4%
400 Watts	50,000	\$11.24	N/A	\$12.13	\$12.19	N/A	N/A	\$11.43	\$11.92	6%
250 Watts*	27,500	\$10.29	N/A	\$11.91	N/A	\$10.10	N/A	N/A	\$11.01	7%
1000 Watts*	140,000	\$20.97	N/A	\$26.16	N/A	· N/A	N/A	N/A	\$26.16	25%

	POLES												
Туре	Current	20	∂ 30 🕆	35	40	45	50	2008 Average	% Difference				
Wood	\$2.62	N/A	\$16.81	\$19.70	\$20.79	\$21.51	\$22.52	\$20.27	674%				
Concrete OH	\$3.60	N/A	\$24.05	\$25.25	\$28.93	\$30.30	\$43.09	\$30.32	742%				
Concrete UG	\$3.60	\$14.04	\$16.91	\$18.16	\$22.39	\$23.80	\$36.64	\$21.99	511%				
Fiberglass	\$4.27	\$8.39	N/A	N/A	N/A	N/A	N/A	\$8.39	96%				

CONDUCTORS									
	Current (per foot)	2008 (per foot)	% Difference						
Conductors Not Under Paving	\$0.0197	\$0.0769	290%						
Conductors Under Paving	\$0.0481	\$0.1659	245%						

These units are closed to new installations.

				F	ixture cha	rge				
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference
70 Watts	5,800	\$3.67	\$3.26	\$3.65	\$3.65	\$2.86	\$2.88	\$4.62	\$3.49	-5%
100 Watts	9,500	\$3.74	\$3.26	\$3.71	\$3.72	\$2.89	\$2.91	N/A	\$3.30	-12%
150 Watts	16,000	\$3.84	\$3.38	\$3.75	\$3.75	\$2.92	\$2.94	N/A	\$3.35	-13%
200 Watts	22,000	\$5.82	N/A	\$5.60	\$5.65	N/A	N/A	\$4.80	\$5.35	-8%
400 Watts	50,000	\$5.90	N/A	\$5.69	\$5.74	N/A	N/A	\$5.15	\$5.53	-6%
250 Watts*	27,500	\$6.20	N/A	\$6.43	N/A	\$5.02	N/A	N/A	\$5.73	-8%
1000 Watts*	140,000	\$9.34	N/A	\$12.40	N/A	N/A	N/A	N/A	\$12.40	33%
	M	aintenance Ch	arge (include	s relamping chi	rge plus mainten	ance charge- use f	or fully mainta	ined lights only	()	
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference
70 Watts	5,800	\$1.40	\$2.03	\$2.15	\$2.15	\$1.92	\$1.93	\$2.42	\$2.10	50%
100 Watts	9,500	\$1.41	\$2.04	\$2.16	\$2.17	\$1.93	\$1.94	N/A	\$2.05	45%
150 Watts	16,000	\$1.45	\$2.07	\$2.17	\$2,18	\$1.94	\$1.95	N/A	\$2.06	42%
200 Watts	22,000	\$1.85	N/A	\$2.72	\$2.73	N/A	N/A	\$2.49	\$2.65	43%
400 Watts	50,000	\$1.82	N/A	\$2.75	\$2.76	N/A	N/A	\$2.59	\$2.70	48%
250 Watts*	27,500	\$1.96	N/A	\$2.93	N/A	\$2.53	N/A	N/A	\$2.73	39%
1000 Watts*	140,000	\$3.58	N/A	\$5.04	N/A	N/A	N/A	N/A	\$5.04	41%
				Non-F	uel Energy	/ Charge				
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference
70 Watts	5,800	\$0.61	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	10%
100 Watts	9,500	\$0.86	\$0.92	\$0.92	\$0.92	\$0.92	\$0.92	N/A	\$0.92	7%
150 Watts	16,000	\$1.26	\$1.34	\$1.34	\$1.34	\$1.34	\$1.34	N/A	\$1.34	6%
200 Watts	22,000	\$1.84	N/A	\$1.88	\$1.88	N/A	N/A	\$1.88	\$1.88	2%
400 Watts	50,000	\$3.52	N/A	\$3.69	\$3.69	N/A	N/A	\$3.69	\$3.69	5%
250 Watts*	27,500	\$2.43	N/A	\$2.55	N/A	\$2.55	N/A	N/A	\$2.55	5%
1000 Watts*	140.000	\$8.61	N/A	\$8.72	N/A	N/A	N/A	N/A	\$8.72	1%

FLORIDA POWER & LIGHT COMPANY
AND SUBSIDIARIES
DOCKET NO. 080677-EI
MFR NO. E-14
ATTACHMENT 3 OF 3
PAGE 2 OF 8

# COST OF NEW INSTALLATIONS STREET LIGHTS 2008

	Relamping plus non-fuel energy charge													
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference				
70 Watts	5,800	\$1.32	\$1.78	\$1.78	\$1.78	\$1.78	\$1.78	\$1.78	\$1.78	35%				
100 Watts	9,500	\$1.58	\$2.03	\$2.03	\$2.03	\$2.03	\$2.03	N/A	\$2.03	28%				
150 Watts	16,000	\$1.98	\$2.45	\$2.45	\$2.45	\$2.45	\$2.45	N/A	\$2.45	24%				
200 Watts	22,000	\$2.57	N/A	\$3.01	\$3.01	N/A	N/A	\$3.01	\$3.01	17%				
400 Watts	50.000	\$4.25	N/A	\$4.82	\$4.82	N/A	N/A	\$4.82	\$4.82	13%				
250 Watts*	27,500	\$3.19	N/A	\$3.66	N/A	\$3.66	N/A	N/A	\$3.66	15%				
1000 Watts*	140,000	\$10.31	N/A	\$10.24	N/A	N/A	N/A	N/A	\$10.24	-1%				

	Mercury Vapor												
Wattage	Lumens	KWH/Mo	Current energy only	FPL owned total	Relamping plus non-fuel energy	Energy only 2008							
140 Watts*	6,000	62	\$1.30	\$5.56	\$2.10	\$1.39							
175 Watts*	8,600	77	\$1.61	\$5.92	\$2.44	\$1.72							
250 Watts*	11,500	104	\$2.18	\$9.05	\$3.08	\$2.32							
400 Watts*	21,500	160	\$3.35	\$10.27	\$4.33	\$3.58							
700 Watts*	39,500	272	\$5.70	\$16.04	<b>\$</b> 7.69	\$6.08							
1000 Watts*	60,000	385	\$8.07	\$18.64	\$9.61	\$8.60							

	Incandescent												
Wattage	Lumens	KWH/Mo	Current energy only	FPL owned total	Relamping plus non-fuel energy	Energy only 2008							
103 Watts *	1,000	36	\$0.75	\$7.18	\$2.58	\$0.80							
202 Watts*	2,500	71	\$1.49	\$7.48	\$3.36	\$1.59							
327 Watts*	4,000	116	\$2.43	\$8.80	\$4.41	\$2.59							
448 Watts*	6,000	158	\$3.30	\$9.87	\$5.36	\$3.53							
690 Watts*	10,000	244	\$5.11	\$11.94	\$7.41	\$5.45							

Fluorescent										
Wattage	Lumens	KWH/Mo	Current energy only	FPL owned total	Relamping plus non-fuel energy	Energy only 2008				
300 Watts	19,800	122	\$2.55	N/A	\$3.67	\$2.73				
700 Watts*	39,600	264 .	\$5.54	N/A	\$7.11	\$5.90				

## COST OF SERVICE OUTDOOR LIGHTS 2008

	LUMINAIRES													
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference				
70 Watts	5,800	\$6.20	\$6.11	\$6.63	\$6.63	\$5.58	\$5.61	\$7.92	\$6.41	3%				
100 Watts	9,500	\$6.58	\$6.36	\$6.96	\$6.97	\$5.87	\$5.90	N/A	\$6.41	-3%				
150 Watts	16,000	\$7.16	\$6.94	\$7.43	\$7.44	\$6.33	\$6.36	N/A	\$6.90	-4%				
200 Watts	22,000	\$10.18	N/A	\$10.45	\$10.52	N/A	N/A	\$9.39	\$10.12	-1%				
400 Watts	50,000	\$12.23	N/A	\$12.38	\$12.45	N/A	N/A	\$11.66	\$12.16	-1%				

	POLES														
Туре	Current	20	30	35	40	45	60	2008 Average	% Difference						
Wood	\$3.28	N/A	\$17.40	\$20.39	\$21.52	\$22.26	\$23.31	\$20.98	540%						
Concrete OH	\$4.43	N/A	\$24.89	\$26.13	\$29.95	\$31.36	\$44.60	\$31.39	608%						
Concrete UG	\$4.43	\$14.53	\$17.51	\$18.80	\$23.17	\$24.64	\$37.92	\$22.76	414%						
Fiberglass	\$5.19	\$8.68	N/A	N/A	N/A	N/A	N/A	\$8.68	67%						

CONDUCTORS										
	Current (per foot)	2008 (per foot)	% Difference							
Underground Conductors (excluding trenching)	\$0.015	\$0.038	156%							

DOWN GUY, ANCHOR AND PROTECTOR									
	Current	2008	% Difference						
DOWN GUY	1.91	\$4.10	115%						

		Ch	arge For	Customer	Owned		
Wattage (HPSV)	Lumens	Current Relamping /Energy	2008 Relamping /Energy	% Difference	Current Energy Only	2008 Energy Only	% Difference
70 Watts	5,800	\$1.32	\$1.78	35%	\$0.61	\$0.67	0%
100 Watts	9,500	\$1.59	\$2.03	28%	\$0.86	\$0.92	7%
150 Watts	16,000	\$1.98	\$2.45	24%	\$1.26	\$1.34	6%
200 Watts	22,000	\$2.56	\$3.01	18%	\$1.85	\$1.88	2%
400 Watts	50,000	\$4.25	\$4.82	13%	\$3.52	\$3.69	5%
150 Watts*	12,000	\$2.22	\$2.77	25%	\$1.26	\$1.34	6%
Wattage (MV)	Lumens	Current Relamping /Energy	2008 Relamping /Energy	% Difference	Current Energy Only	2008 Energy Only	% Difference
140 Watts*	6,000	\$2.01	\$2.75	37%	\$1.30	\$1.39	0%
175 Watts*	8,600	\$2.33	\$3.08	32%	\$1.61	\$1.72	7%
400 Watts*	21,500	\$4.10	\$5.00	22%	\$3.36	\$3.58	7%

<sup>•</sup> These units are closed to new installations.

<sup>\*\*</sup> Current COS will apply. These luminaires are no longer purchased. These luminaires will be relamped until luminaire fails.

They will then be replaced with the appropriate HPSV luminaire.

	Fixture Charge												
Wattage (HPSV)	Lumens	Current	Open. Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 . Average	% Difference			
70 Watts	5,800	\$4.19	\$3.26	\$3.65	\$3.65	\$2.86	\$2.88	\$4.62	\$3.49	-17%			
100 Watts	9,500	\$4.31	\$3.26	\$3.71	\$3.72	\$2.89	\$2.91	N/A	\$3.30	-23%			
150 Watts	16,000	\$4.45	\$3.38	\$3.75	\$3.75	\$2.92	\$2.94	N/A	\$3.35	-25%			
200 Watts	22,000	\$6.48	N/A	\$5.60	\$5.65	N/A	N/A	\$4.80	\$5.35	-17%			
400 Watts	50,000	\$6.89	N/A	\$5.69	\$5.74	N/A	N/A	\$5.15	\$5.53	-20%			

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 3 OF 3 PAGE 4 OF 8

## COST OF SERVICE OUTDOOR LIGHTS 2008

	M	aintenance Ch	arge (include	Maintenance Charge (includes raiamping charge plus maintenance charge- use for fully maintained lights only)													
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference							
70 Watts	5,800	\$1.40	\$2.18	\$2.31	\$2.31	\$2.05	\$2.06	\$2.63	\$2.26	61%							
100 Watts	9,500	\$1.41	\$2.18	\$2.33	\$2.33	\$2.06	\$2.07	N/A	\$2.19	56%							
150 Watts	16,000	\$1.45	\$2.22	\$2.34	\$2.35	\$2.07	\$2.08	N/A	\$2.21	53%							
200 Watts	22,000	\$1.85	N/A	\$2.97	\$2.99	N/A	N/A	\$2.71	\$2.89	56%							
400 Watts	50,000	\$1.82	N/A	\$3.00	\$3.02	N/A	N/A	\$2.82	\$2.95	62%							

	Non-fuel Energy Charge													
Wattage (HPSV)	Lumens	Current	Open Bottom	Cobrahead	Cutoff Cobrahead	Contemporary	Traditional	Directional Security	2008 Average	% Difference				
70 Watts	5,800	\$0.61	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	\$0.67	10%				
100 Watts	9,500	\$0.86	\$0.92	\$0.92	\$0.92	\$0.92	\$0.92	N/A	\$0.92	7%				
150 Watts	16,000	\$1.26	\$1.34	\$1.34	\$1.34	\$1.34	\$1.34	N/A	\$1.34	6%				
200 Watts	22,000	\$1.85	N/A	\$1.88	\$1.88	N/A	N/A	\$1.88	\$1.88	2%				
400 Watts	50,000	\$3.52	N/A	\$3.69	\$3.69	N/A	N/A	\$3.69	\$3.69	5%				

	Mercury Vapor												
Wattage	Lumens	KWH/Mo	Current energy only	FPL owned total	Relamping plus non-fuel energy	Energy only 2008							
140 Watts*	6,000	62	\$1.30	\$5.88	\$2.10	\$1.39							
175 Watts*	8,600	77	\$1.61	\$6.23	\$2.44	\$1.72							
400 Watts*	21,500	160	\$3.36	\$10.72	\$4.32	\$3.58							

MFR E-14 Work papers Street Light Vandal Shield Installation

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 3 OF 3

	(1)	(2)	(3)	PAGE 5 OF 8
1	Hours	Ratio or, \$/Hour	Total \$/Unit	Total \$/Unit Calculation Breakdown
Distribution Field Labor Expenses	0.17 (A)	\$33.39 (C)	\$5.68	Line 6: (1) X (2)
Loading Factor: Distribution non-productive to	ime ·	27.17% (D)	\$1.54	Lines 6: (3) X 8 (2)
Loading Factor Distribution Supervisor and Support Over	erhead	30.58% (E)	\$2.21	Sum of Lines [6: (3) through 8 (3)] X 10 (2)
Subtotal of Labor, Supervisor and Support overhead, ar	nd non-productive time		\$9.42	Sum of Lines 6: (3) through 10 (3)
Loading Factor: Fringe Benefits		27.51% (F)	\$2.59	Lines 12: (3) X 14 (2)
Loading Factor: General Overhead		22.77% (G)	\$2.15	Lines 12: (3) X 16 (2)
Vehicles (Transportation) Costs	0.52 (B)	17.36136 (H)	\$8.98	Line 18: (1) X (2)
Computer Service Cost			\$0.63 (I)	
Materials			\$256.21 (J)	
Total Cost of providing Service			\$279.98	Sum of Lines 12: (3) through 22 (3)

(A)	It takes Distribution	10 minutes to install	a vandal shiald	10 min/60 = 0.17 hours
(A)	it takes distribution	TO minutes to install	a vandai shleid.	10 mm/00 = 0.17 nours

<sup>(</sup>A) (B) (C) (D) (E) (F) (G) 1 man crew, 0.17 hours site time plus 15 minutes travel each way.

- Corporate Distribution non-productive rate
- Engineering Overhead includes support, administration, planning, and supervision in Distribution.
  - Corporate PWTI rate
- Corporate A & G rate
- (H) See chart below
- Cost of computer maintenance and service
- (I) (J) Associated Materials Cost

		2007	2008	2009	2010	
(C)	2%		\$32.09	\$32.73	\$33.39	Distribution Labor Rate
(H)	2%	\$ 16.36	\$16.69	\$17.02	\$17.36	Vehicle - Distribution

See chart below

#### **Street Light Rental**

Termination Fee- 10 yr Payments

10 Years

Monthly Charge 0.016282007 FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

PAGE 6 OF 8

DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 3 OF 3

Levelized Revenue Requirement K Factor

1.3124

19.53841% Of In-service Cost 1.372204 Of In-service Cost

Discount Rate

Initial Term

8.89%

Designed to recover the investment over the 10 year term. Termination fee is designed to recover the full investment.

	Early									
•	Termination in	No Early								
	the end of Yr	Termination in								
Year	1	2	3	4	. 5	6	7	8_	9	10
1	1.3722	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954
2	0.0000	1.2814	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954
3	0.0000	0.0000	1.1825	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954
4	0.0000	0.0000	0.0000	1.0748	0.1954	0.1954	0.1954	0.1954	0.1954	0.1954
5	0.0000	0.0000	0.0000	0.0000	0.9576	0.1954	0.1954	0.1954	0.1954	0.1954
6	0.0000	0.0000	0.0000	0.0000	0.0000	0.8300	0.1954	0.1954	0.1954	0.1954
7	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.6910	0.1954	0.1954	0.1954
8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.5396	0.1954	0.1954
9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3748	0.1954
- 10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1954
11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
PVRR	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722
Termination Fee	1.1768	1.0860	0.9871	0.8795	0.7622	0.6346	0.4956	0.3442	0.1794	(0.0000)

### Street Light Rental Termination Fee-20 year payments

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI MFR NO. E-14 ATTACHMENT 3 OF 3 PAGE 7 OF 8

Initial Term Levelized Revenue Requirement 20 Years

Monthly Charge 1.141% 13.69338% Of Inservice Cost

K Factor

1.372204 Of Inservice Cost

Discount Rate

Designed to recover the investment over the 20 year term. Termination fee is designed to recover the full investment.

		Early	Early	. Early	Early	Early	Early	Early	Early	Early	Earty
		Termination in									
		the end of Yr									
	Year	1	2	. 3	4	5	6	7_	8	9	10
	1	1.3722	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	2	0.0000	1.3450	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	3	0.0000	0.0000	1.3155	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	- 0.1369
	4	0.0000	0.0000	0.0000	1.2832	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	5	0.0000	0.0000	0.0000	0.0000	1.2482	0.1369	0.1369	0.1369	0.1369	0.1369
	6	0.0000	0.0000	0.0000	0.0000	0.0000	1.2100	0.1369	0.1369	0.1369	0.1369
	7	. 0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.1684	0.1369	0.1369	0.1369
	8	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.1231	0.1369	0.1369
	9	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0738	0.1369
	10	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	1.0202
	11	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	12	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	13	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	14	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	15	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0,0000
	16	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
PVRR		1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722
Termination Fee		1.2353	1.2081	1,1785	1,1463	1,1112	1.0731	1.0315	0.9862	0.9369	0.8832

### Street Light Rental Termination Fee-20 year payments

FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES
DOCKET NO. 080677-EI
MFR NO. E-14
ATTACHMENT 3 OF 3
PAGE 8 OF 8

Initial Term Levelized Revenue Requirement

Monthly Charge 1.141% 20 Years 13.69338% Of Inservice Cost

K Factor Discount Rate 1.372204 Of Inservice Cost 8.89%

Designed to recover the investment over the 20 year term. Termination fee is designed to recover the full investment.

		Early	Early	Earty	Earty	Early	Earty	Early	Early	Early	
		Termination in	Termination In	Termination in	Termination in	Termination in	Termination in	Termination in	Termination in	Termination in	No Early
		, the end of Yr	the end of Yr	the end of Yr	the end of Yr	the end of Yr	the end of Yr	the end of Yr	the end of Yr	the end of Yr	Termination in
	Year	11	12	13	14	15	16	17	18	19_	20
	1	0.1369	0.1369	0.1369	0.1369	0.1369	0,1369	0.1369	0.1369	0.1369	0.1369
	22	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	3	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	4	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	5	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	6	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	7	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	8	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	9	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	10	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	11	0.9617	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	12	0.0000	0.8981	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	13	0.0000	0.0000	0.8288	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	14	0.0000	0.0000	0.0000	0.7533	0.1369	0.1369	0.1369	0.1369	0.1369	0.1369
	15	0.0000	0.0000	0.0000	0.0000	0.6711	0.1369	0.1369	0.1369	0.1369	0.1369
	16	0.0000	0.0000	0.0000	0.0000	0.0000	0.5817	0.1369	0.1369	0.1369	0.1369
	17	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.4843	0.1369	0.1369	0.1369
	18	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.3782	0.1369	0.1369
	19	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.2627	0.1369
	20	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.1369
PVRR .		1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722	1.3722
Termination Fee		0.8248	0.7611	0.6918	0.6164	0.5342	0.4447	0.3473	0.2413	0.1258	0.0000

Schedule E-15	
2011 SUBSEQUENT YEAR ADJUSTMENT	

#### PROJECTED BILLING DETERMINANTS - DERIVATION

Page 1 of 1

FLOR	FLORIDA PUBLIC SERVICE COMMISSION EXPLANATION:		Trace how the billing determinants were derived from the preliminary forecasts used for test year budget. Provide supporting assumptions and	Type of Data Shown:  X Proj. Subsequent Yr. Ended 12/31/11			
	PANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES KET NO. 080677-EI		details of forecasting techniques. Reconcile the billing determinants with the forecast by customer class determinants with the forecast by customer class in the Ten-Year-Site Plan.	Prior Year Ended/_/Historical Test Year Ended/_/			
DOG	ET 110. 000077-E1		Customer Gass at the Territoria France	Dr. Rosemary Morley			
Line No.							
1 2	The Rates & Tariffs Department produces FPL's Bar	ase Revenue forecast	using historical data and the following inputs:				
3							
4 5	(1) The official company customer and sa forecasted by month at the revenue c	•	ed by the Finance Business Unit. Customers and kWh sales are ntial, commercial, industrial, etc.).				
7	The Rates & Tariffs Department then forecasts billi	ing determinants and s	associated hase revenues by rate schedule				
8	The steps followed in the forecasting process are a	~	accounted and to the last by the contract.				
9							
10		based on each rate so	chedule's contribution to total customers in their respective revenue class during the				
11	12-months ending December 2008.						
12 13	(2) The customers for the following close	d rate schedules - Cor	mmercial/industrial Load Control (CILC-1D, CILC-1G, CILC-1T) - are held constant to values				
14	ending for the month of December 20		initional industrial condition (of the fibrical conditions of the fibrical				
15							
16	(3) The customers for the following rate a	schedules - Standby ar	nd Supplemental Service (SST-1T, SST-1D, SST-2D, SST-3D) and Wireless Internet Electri	C			
17	Service (WIES-1) - are held constant	to balances ending for	r the month of December 2008.				
18							
19		each rate schedule's co	ontribution to total sales in their respective revenue class during the last				
20	12-months ending December 2008.						
21 22	(5) The MMb enles for the following close	d rata echadulae - Cor	mmercial/industrial Load Control (CILC-1D, CILC-1G, CILC-1T) - are based on usage during	the last			
23	12-months ending December 2008.	u late scriedules - Cor	minor Califficularia Load Control Cilco 10, Cilco 10, Cilco 11) - alo basca cin acago danne	, and taox			
24	12 Honais chang boothbor 2000.						
25	(6) The kWh sales for the following rate:	schedules - Standby a	and Supplemental Service (SST-1T, SST-1D, SST-2D, SST-3D), Wireless Internet Electric				
26	Service (WIES-1) and Outdoor Lightin	ng (OL-1) - were based	d on usage during the last 12-months ending December 2008.				
27							
28	(7) KW demand is forecasted for each ra	te schedule based on	the historical relationships between sales and billing demand.				
29							
30	(8) Base revenues are forecasted by app	olying the appropriate r	rate charges to the billing determinants for each rate schedule.				
31	(0) Outdoor lighting (OL 1) and Street Lie	-hting /Cl 1\ projection	ns are derived by using historical relationships. Base revenues are				
32 33			ns are centred by using historical relationships. Dase revenues are projections of fixtures by size and type.				
34	calculated by applying the appropriate	o oranges to monthly p	ingoniono or inamos of size and type.				
35	The forecast of customers, kWh sales and kW dem	nand was issued in Jai	nuary 2009.				
36			se by revenue class incomorated in the 2009 Ten-Year-Site Plan				

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES

EXPLANATION: Provide a schedule of the number of customers served at transmission, sub transmission, primary distribution, and secondary distribution voltages by rate schedule for the test year and prior year. Customers served directly from a company-owned substation must be listed under the voltage level at which they are served.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended // /\_
Historical Test Year Ended // //
Witness: Joseph A. Ender, Dr. Rosemary Morley

DOCKET NO. 080677-EI

	(1)		(2)	(3)	(4) Primary	(5) Secondary	(6)	
Line			Transmission Voltage	Sub-Transmission Voltage	Distribution Voltage	Distribution Voltage	Totai	
No.	Rate Schedule		Customers	Customers	Customers	Customers	Customers	
1								
2	Retail Customers -							
3	Commercial / Industrial Load Control - Distribution	CILC-1D			70	278	348	
4	Commercial / Industrial Load Control - General	CILC-1G				109	109	
5	Commercial / Industrial Load Control - Transmission	CILC-1T	. 18				18	
6	Curtailable Service (500-1999 kW)	CS(T)-1			9	47	56	
7	Curtaliable Service (2000 kW +)	CS(T)-2			2	3	5	
8	General Service - Non Demand (0-20 kW)	GS(T)-1				421,984	421,984	
9	General Service Constant Usage	GSCÚ-1				5,097	5,097	
10	General Service Demand (21-499 kW)	GSD(T)-1			97	105,411	105,508	
11	General Service Large Demand (500-1999 kW)	GSLD(T)-1			60	1,736	1,796	
12	General Service Large Demand (2000 kW +)	GSLD(T)-2			18	54	72	
13	General Service Large Demand - Transmission	GSLD(T)-3	7			•	7 .	
14	High Load Factor - Time of Use (21-499 kW)	HLFT-1	,		. 8	1,001	1,009	
15	High Load Factor - Time of Use (500-1999 kW)	HLFT-2			29	1,230	1,259	
16	High Load Factor - Time of Use (2000 kW +)	HLFT-3			13	47	60	
17	Metropolitan Transit Service	MET			23	. "	23	
18	Outdoor Lighting	OL-1			20	6,424	6,424	
19	Sports Field Service	OS-2			187	0,121	187	
20	Residential Service	RS(T)-1			107	4,052,716	4,052,716	
20 21	Seasonal Demand - Time of Use Rider (21-499 kW)	SDTR-1			5	1,311	1,316	
21 22	Seasonal Demand - Time of Use Rider (21499 kW)	SDTR-2			13	189	202	
22 23	Seasonal Demand - Time of Use Rider (300-1999 kW+)	SDTR-2			4	5	. 9	
23 24	Street Lighting	SL-1			*	8,515	8,515	
		SL-1 SL-2				853	853	
25	Traffic Signal Service				4	000	4	
26	Standby and Supplemental Service - Distribution	SST-1D	40		4	•	13	
27	Standby and Supplemental Service - Transmission	SST-1T	13				13	
28						4 007 000	4.007.500	
29	Total Retail Customers		38	•	543	4,607,009	4,607,590	
30								
31	Wholesale Customers		4				4	
32						4.007.000	4 507 504	
33	Total Customers		42	-	543	4,607,009	4,607,594	
34								
35								
36	Note: Totals may not add due to rounding.							
37								
38								•
39								
40								

FLORIDA PUBLIC SERVICE COMMISSION

COMPANY: FLORIDA POWER & LIGHT COMPANY

AND SUBSIDIARIES DOCKET NO.: 080677-EI

EXPLANATION: For each rate class that is not 100% metered by time recording meters, provide the estimated historic value and 90% confidence interval by month from the latest load research for (1) contribution to monthly system peaks (coincident), (2) monthly non coincident peak (class peaks) and (3) monthly customer maximum demand (billing demand for demand classes). For classes that are 100% metered with time recording meters, provide actual monthly values for the aforementioned demands and identify such

as actual values. Provide the annual kWh as well as the 12 CP Load Factor, Class

NCP Load Factor and the Customer Load Factor for each class.

Type of Data Shown:
Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended//
X Historical Test Year Ended 12/31/07
Witness: Joseph A. Ender

	(1)	(2)	(3)	(4)	(5) Actual
Line	Rate	Month and	Actual Coincident	Actual Class	Customer Maximum
No.	Class	Year	Peak (CP)	Peak (GNCP) kW	Demand (NCP) kW

NOTE: For Historic Test Year Ended 12/31/07, please refer to MFR E-17 Historic contained in the 2010 Test Year MFR Schedules. 1

DOCKET NO.: 080677-EI

FLORIDA PUBLIC SERVICE COMMISSION

**AND SUBSIDIARIES** 

COMPANY: FLORIDA POWER & LIGHT COMPANY

EXPLANATION:

Provide monthly peaks for the test year and the five previous years.

Type of Data Shown:

revious years. X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended \_\_/\_/\_\_\_

\_\_\_\_ Historical Test Year Ended \_\_\_/\_\_/

Witness: Dr. Rosemary Morley

Line	(1)	(2)	(3)	(4)	(5)	(6) Actual (A) or
No.	Month & Year	Peak in MW	Day of Week	Day of Month	Hour	Estimated (E)
1	Jan-06	14,800	Tuesday	01/03/06	6-7 PM	Α
2	Feb-06	19,683	Tuesday	02/14/06	8-9 AM	A
3	Mar-06	16,946	Tuesday	03/21/06	4-5 PM	Α
4	Apr-06	18,975	Thursday	04/20/06	4-5 PM	A
5	May-06	19,321	Monday	05/08/06	4-5 PM	Α
6	Jun-06	21,123	Thursday	06/15/06	4-5 PM	Α
7	Jul-06	21,493	Wednesday	07/26/06	4-5 PM	Α
8	Aug-06	21,819	Wednesday	08/02/06	4-5 PM	Α
9	Sep-06	20,580	Monday	09/25/06	4-5 PM	Α
10	Oct-06	19,440	Thursday	10/19/06	4-5 PM	Α
11	Nov-06	17,260	Wednesday	11/01/06	6-7 PM	Α
12	Dec-06	15,798	Thursday	11/30/06	6-7 PM	<b>A</b>
13	Jan-07	15,619	Saturday	01/06/07	2-3 PM	Α
14	Feb-07	16,815	Monday	02/19/07	7-8 AM	A
15	Mar-07	16,450	Friday	03/02/07	3-4 PM	Α
16	Apr-07	17,623	Friday	04/27/07	4-5 PM	Α
17	May-07	19,004	Friday	05/04/07	4-5 PM	Α
18	Jun-07	20,560	Friday	06/22/07	4-5 PM	Α
19	Jul-07	21,732	Wednesday	07/18/07	3-4 PM ·	Α
20 -	Aug-07	21,962	Friday	08/10/07	3-4 PM	Α
21	Sep-07	21,808	Wednesday	08/29/07	4-5 PM	Α
22	Oct-07	19,876	Thursday	10/18/07	4-5 PM	A
23	Nov-07	16,484	Monday	10/29/07	4-5 PM	Α
24	Dec-07	16,043	Thursday	11/29/07	6-7 PM	Α
25	Jan-08	18,055	Thursday	01/03/08	8-9 AM	Α
26	Feb-08	15,735	Thursday	02/07/08	6-7 PM	Α
27	Mar-08	16,226	Sunday	03/16/08	4-5 PM	Α
28	Apr-08	16,995	Monday	04/28/08	4-5 PM	Α
29	May-08	20,289	Wednesday	05/21/08	4-5 PM	Α
30	Jun-08	20,565	Thursday	06/05/08	4-5 PM	Α
31	Jul-08	20,951	Monday	07/21/08	4-5 PM	A
32	Aug-08	21,060	Thursday	08/07/08	4-5 PM	A
33	Sep-08	20,456	Friday	08/29/08	4-5 PM	A
34	Oct-08	18,752	Friday	10/10/08	4-5 PM	A
35	Nov-08	16,538	Friday	11/14/08	1-2 PM	A
36	Dec-08	14,849	Wednesday	12/10/08	6-7 PM	A

Supporting Schedules:

Recap Schedules: F-8

DOCKET NO .: 080677-EI

FLORIDA PUBLIC SERVICE COMMISSION

AND SUBSIDIARIES

COMPANY: FLORIDA POWER & LIGHT COMPANY

**EXPLANATION:** 

Provide monthly peaks for the test year and the five previous years.

Type of Data Shown:
X Proj. Subsequent Yr Ended 12/31/11 \_\_\_ Prior Year Ended \_\_\_/\_\_/\_\_

\_\_\_\_ Historical Test Year Ended \_\_/\_\_/\_\_

Witness: Dr. Rosemary Morley

Line	(1)	(2)	(3)	(4)	(5)	(6) Actual (A) or
No.	Month & Year	Peak in MW	Day of Week	Day of Month	Hour	Estimated (E)
1	Jan-09	18,697	Tuesday	01/12/09	8-9 AM	Е
2	Feb-09	15,443	Tuesday	02/10/09	8-9 AM	. E
3	Mar-09	16,260	Friday	03/13/09	7-8 PM	E
4	Apr-09	17,389	Wednesday	04/15/09	4-5 PM	E
5	May-09	19,369	Wednesday	05/27/09	4-5 PM	E E
6	Jun-09	20,122	Tuesday	06/16/09	4-5 PM	E
. 7	Jui-09	20,809	Thursday	07/09/09	4-5 PM	E
8	Aug-09	21,124	Monday	08/17/09	4-5 PM	Ε .
9	Sep-09	20,650	Wednesday	09/02/09	4-5 PM	E
10	Oct-09	19,253	Friday	10/02/09	4-5 PM	E
11	Nov-09	16,788	Monday	11/02/09	6-7 PM	E E
12	Dec-09	15,786	Monday	12/21/09	6-7 PM	E
13	Jan-10	18,790	Wednesday	01/13/10	8-9 AM	E
14	Feb-10	15,533	Monday	02/22/10	8-9 AM	E E
15	Mar-10	16,265	Tuesday	03/16/10	7-8 PM	E
16	Apr-10	17,462	Thursday	04/15/10	4-5 PM	<b>E</b> .
17	May-10	19,429	Thursday	05/27/10	4-5 PM	Ε
18	Jun-10	20,192	Monday.	06/14/10	4-5 PM	E
19	Jul-10	20,873	Friday	07/09/10	4-5 PM	E
20	Aug-10	21,147	Tuesday	08/17/10	4-5 PM	E
21	Sep-10	20,696	Thursday	09/02/10	4-5 PM	E
22	Oct-10	19,287	Friday	10/22/10	4-5 PM	E
23	Nov-10	16,835	Monday	11/02/10	6-7 PM	E
24	Dec-10	15,791	Monday	12/20/10	6-7 PM	E
25	Jan-11	19,120	Thursday	01/13/11	7-8 AM	E
26	Feb-11	15,696	Tuesday	02/22/11	7-8 AM	Ε .
27	Mar-11	16,435	Wednesday	03/16/11	7-8 PM	E
28	Apr-11	17,645	Friday	04/15/11	4-5 PM	E
29	May-11	19,632	Friday	05/27/11	4-5 PM	E
30	Jun-11	20,404	Tuesday	06/15/11	4-5 PM	E
31	Jul-11	21,091	Thursday	07/14/11	4-5 PM	E
32	Aug-11	21,368	Wednesday	08/17/11	4-5 PM	E
33	Sep-11	20,913	Monday	09/02/11	4-5 PM	E
34	Oct-11	19,489	Monday	10/03/11	4-5 PM	E
35	Nov-11	17,011	Tuesday	11/01/11	6-7 PM	E
36	Dec-11	15.956	Tuesday	12/20/11	6-7 PM	Ε

Supporting Schedules:

Recap Schedules: F-8

2011 8	SUBSEQUENT YEAR ADJUSTMENT					
		and distribution system components	ergy losses for transmission and explain the methodology	Type of Data Shown:  X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended / / / Historical Test Year Ended / /		
DOCK	ET NO. 080677-EI			Witness: Joseph A. Ende		
	. (1)	(2)	(3)	(4)	(5)	
Line			Energy Losses by Component		Demand	
No.		Energy Losses	Winter Peak	Summer Peak	Losses (12CP)	
1 2 3	TRANSMISSION SYSTEM:					
4	GENERATOR STEP-UP	0.1576%	N/A	N/A	0.1975%	
5 6 7	TRANSMISSION SUBSTATIONS	2.2246%	N/A	N/A	2.7656%	
8 9 10	DISTRIBUTION SYSTEM:					
11	DISTRIBUTION SUBSTATION	0.4089%	N/A	N/A	0.5232%	
12 13 14	DISTRIBUTION PRIMARY LINES	1.4806%	N/A	N/A	1.89919	
15	DISTRIBUTION LINE TRANSFORMERS	0.8790%	N/A	N/A	1.12859	
16 17 18 19	DISTRIBUTION SECONDARY LINES AND SERVICES	1.2562%	N/A	N/A	1.60929	
20 21 22				,		
23 24	METHODOLOGIES:			1		
25 26	ENERGY: FORECAST ENERGY LOSSES WERE ALLOCATED					
27 28	<b>DEMAND:</b> DEMAND LOSSES WERE DERIVED FROM THE ENE ENERGY LOSSES AND LOAD FACTORS.	ERGY LOSSES USING A FORMULA DE	VELOPED BY WESTINGHOUSE F	RELATING DEMAND LOSSES	AS A FUNCTION OF	
29 30		% of MWh Le	OSS AT LEVEL			
31 32 33	DEMAND	0.3 + (0.7 * LOAD	FACTOR AT LEVEL)			
34 35	Note: FPL does not calculate energy losses for winter and summer	r peaks.				

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 080677-EI

Supporting Schedules:

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

EXPLANATION: Show energy losses by rate schedule for the test year and explain the methodology and assumptions used in determining these losses.

Recap Schedules: E-19a

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_\_\_
Historical Test Year Ended \_\_/\_/
Witness: Joseph A. Ender, Dr. Rosemary Morley

	(1)			(2)	(3)	(4)	(5)	(6)	(7)	(8)	
				Energy at	Sales at			Delivered		System	
ine	Rate			Generation	Meter	Energy		Efficiency	Company	Energy	
lo.	Schedule			MWH	MWH	MWH	%	(2) / (1)	Use	Losses	
1			<del>*************************************</del>								
2	Residential Service	RS(T)-1	SEC	55,101,754	51,656,895	3,444,858	6.2518%	93.7482%		3,444,858	
4	Commercial/Industrial Load Control - Distribution	CILC-1D	PRI	1,073,522	1,028,250	45,273	4.2172%	95.7828%		45,273	
5	Commercial/Industrial Load Control - Distribution	CILC-1D	SEC	2,134,540	2,001,092	133,447	6.2518%	93.7482%		133,447	
6 7	Total CILC-1D			3,208,062	3,029,342	178,720	5.5710%	94.4290%	<del></del>	178,720	
8	Commercial/Industrial Load Control - General	CILC-1G	PRI	16	15	1	4.2172%	95.7828%		1	
9	Commercial/Industrial Load Control - General	CILC-1G	SEC	209,039	195,970	13,069	6.2518%	93.7482%		13,069	
10 11	Total CILC-1G			209,055	195,986	13,069	6.2517%	93.7483%		13,069	
12	Commercial/Industrial Load Control - Transmission	CILC-1T	TRN	1,563,157	1,525,975	37,182	2.3787%	97.6213%		37,182	
13						,				ř	
14	Curtaliable General Service (500-1999 kW)	CS(T)-1	PRI	25,439	24,366	1,073	4.2172%	95.7828%		1,073	
15	Curtailable General Service (500-1999 kW)	CS(T)-1	SEC	175,763	164,774	10,988	6.2518%	93.7482%		10,988	
16 17	Total CS(T)-1			201,202	189,141	12,061	5.9946%	94.0054%		12,061	
18	Curtailable General Service (2000 kW+)	CS(T)-2	PRI	30,718	29,423	1,295	4.2172%	95.7828%		1,295	
19	Curtailable General Service (2000 kW +)	CS(T)-2	SEC	55,742	52,257	3,485	6.2518%	93.7482%		3,485	
20 21	Total CS(T)-2			86,460	81,680	4,780	5.5290%	94.4710%		4,780	
22	General Service - Non Demand (0-20 kW)	GS(T)-1	SEC	6,420,134	6,018,759	401,375	6.2518%	93.7482%		401,375	
23											
24 25	General Service Constant Use	GSCU-1	SEC	34,868	32,688	2,180	6.2518%	93.7482%		2,180	
26	General Service Demand (21-499 kW)	GSD(T)-1	PRI	58,079	55,630	2,449	4.2172%	95.7828%		2,449	
27	General Service Demand (21-499 kW)	GSD(T)-1		24,999,669	23,436,737	1,562,932	6.2518%	93.7482%		1,562,932	
28 29	Total GSD(T)-1	• • •		25,057,748	23,492,367	1,565,382	6.2471%	93.7529%		1,565,382	
30	General Service Large Demand (500-1999 kW)	GSLD(T)-	PRI	207,852	199,086	8,766	4.2172%	95.7828%		8,766	
31	General Service Large Demand (500-1999 kW)	GSLD(T)-		5,219,598	4,893,278	326,319	6.2518%	93.7482%		326,319	
32	Total GSLD(T)-1	,-,		5,427,450	5,092,364	335,085	6.1739%	93.8261%		335,085	
33	• •			-,,	-,,,	,-50				·	
34	General Service Large Demand (2000 kW +)	GSLD(T)-		250,082	239,536	10,547	4.2172%	95.7828%		10,547	
35	General Service Large Demand (2000 kW +)	GSLD(T)-2	SEC	640,390	600,354	40,036	6.2518%	93.7482%		40,036	
36 37	Total GSLD(T)-2			890,472	839,889	50,583	5.6804%	94.3196%		50,583	
38 39	General Service Large Demand - Transmission	GSLD(T)-	TRN	246,605	240,739	5,866	2.3787%	97.6213%		5,866	

FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 080677-EI

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES

EXPLANATION: Show energy losses by rate schedule for the test year and explain the methodology and assumptions used in determining these losses.

Type of Data Shown.
X Proj. Subsequent Yr Ended 12/31/11
Prior Year Ended//
Historical Test Year Ended//
Witness: Joseph A. Ender, Dr. Rosemary Morley

	(1)			(2) Energy at	(3) Sales at	(4)	(5)	(6) Delivered	(7)	(8) System	
.ine	Rate			Generation	Meter	Energy	Losses	Efficiency	Company	Energy	
io.	Schedule	•		MWH	MWH	MWH	<del>"</del>	(2)/(1)	Use	Losses	
1 2	High Load Factor - Time of Use (21-499 kW)	HLFT-1	PRI	15,116	14,478	637	4.2172%	95.7828%		637	
3	High Load Factor - Time of Use (21-499 kW)	HLFT-1	SEC	1.508.942	1,414,605	94,336	6.2518%	93.7482%		94,336	
4	TOTAL HLFT-1	.,		1,524,057	1,429,084	94,974	6.2316%	93.7684%		94,974	
6	High Load Factor - Time of Use (500-1999 kW)	HLFT-2	PRI	186,352	178,493	7,859	4.2172%	95.7828%		7,859	
7	High Load Factor - Time of Use (500-1999 kW)	HLFT-2	SEC	5,705,873	5,349,153	356,720	6.2518%	93.7482%	•	356,720	
8 9	TOTAL HLFT-2			5,892,225	5,527,646	364,579	6.1875%	93.8125%		364,579	
10	High Load Factor - Time of Use (2000 kW +)	HLFT-3	PRI	389.316	372,898	16,418	4.2172%	95.7828%		16,418	
11	High Load Factor - Time of Use (2000 kW +)	HLFT-3	SEC	847,457	794,476	52,981	6.2518%	93.7482%		52,981	
12 13	TOTAL HLFT-2			1,236,774	1,167,374	69,400	5.6114%	94.3886%		69,400	
14 15	Metropolitan Transit Service	MET	PRI	95,468	91,442	4,026	4.2172%	95.7828%		4,026	
16 17	Outdoor Lighting	OL-1	SEC	109,659	102,803	6,856	6.2518%	93.7482%		6,856	
18 19	Sports Field Service	08-2	PRI	12,609	12,077	532	4.2172%	95.7828%		532	
20	Seasonal Demand - Time of Use Rider (21-499 kW)	SDTR-1	PRI	685	656	29	4.2172%	95.7828%		29	
21	Seasonal Demand - Time of Use Rider (21-499 kW)	SDTR-1	SEC	528,732	495,677	33,055	6.2518%	93.7482%		33,055	
22 23	TOTAL SDTR-1			529,417	496,333	33,084	6.2492%	93.7508%		33,084	
24	Seasonal Demand - Time of Use Rider (500-1999 kW	/) SDTR-2	PRI	89,594	85,815	3,778	4.2172%	95.7828%		3,778	
25	Seasonal Demand - Time of Use Rider (500-1999 kW	) SDTR-2	SEC	543,464	509,488	33,976	6.2518%	93.7482%		33,976	
26 27	TOTAL SDTR-2	•		633,058	595,303	37,755	5.9639%	94.0361%		37,755	
28	Seasonal Demand - Time of Use Rider (2000 kW +)	SDTR-3	PRI	29,465	28,222	1,243	4.2172%	95.7828%		1,243	
29	Seasonal Demand - Time of Use Rider (2000 kW +)	SDTR-3	SEC	43,983	41,233	2,750	6.2518%	93.7482%		2,750	
30 31	TOTAL SDTR-3			73,448	69,455	3,992	5.4356%	94.5644%		3,992	•
32 33	Street Lighting	SL-1	SEC	566,338	530,932	35,406	6.2518%	93.7482%		35,406	
34 35	Traffic Signal Service	SL-2	SEC	28,640	26,849	1,790	6.2518%	93.7482%		1,790	
36 37	Standby Service - Distribution	SST-D	PRI	7,557	7,238	319	4.2172%	95.7828%		319	
38 39 40	Standby Service - Transmission	SST-T	TRN	132,406	129,256	3,149	2.3787%	97.6213%		3,149	

Supporting Schedules:

Recap Schedules: E-19a

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Show energy losses by rate schedule for the test year and explain the methodology and assumptions used in determining these losses.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11 Prior Year Ended \_\_/\_\_/\_\_

Historical Test Year Ended \_\_\_/\_\_/\_

Witness: Joseph A. Ender, Dr. Rosemary Morley

Line No.	(1) Rate Schedule	(2) Energy at Generation MWH	(3) Sales at Meter MWH	(4) <u>Energy</u> MWH	(5) Losses %	(6) Delivered Efficiency (2) / (1)	(7) Company Use	(8) System Energy Losses	
1		<del>.</del> .							
3	Total Retail	109,288,622	102,581,617	6,707,004	6.1370%	93.8630%	<del></del> ,	6,707,004	
4 5	Total Wholesale	. 2,308,713	2,253,797	54,916	2.3787%	97.6213%	ı	54,916	
6 7	Total Company Sales	111,597,334	104,835,414	6,761,921	6.0592%	93.9408%	-	6,761,921	
8 9	Company Use	131,329					123,119	8,210	
10 11	Firm and Non-Firm Wheeling Energy Losses	197,717						197,717	
12 13	Total System	111,926,381 (1	)				123,119	6,967,848	
14	•								

Notes:

(1) Total system amount equals the forecasted net energy for load (NEL) reported on MFR F-8, Assumptions

See Schedule E-19a for the methodology and assumptions used in determining these losses

Totals may not add due to rounding.

FLORIDA PUBLIC SERVICE COMMISSION

EXPLANATION: Show maximum demand losses by rate schedule for the test year and explain the methodology and assumptions used in determining losses.

Type of Data Shown:

X Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_\_/\_\_/\_ Historical Test Year Ended \_\_/\_/\_

Witness: Joseph A. Ender, Dr. Rosemary Morley

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI	
(4)	

	(1)			(2) 12 Month Average	(3) 12 Month Average	(4)	(5)	(6)	(7) System	
ine	Rate			Coincident Demand	Coincident Peak	Total Losses	Percent	Company	Demand	
0.	Schedule			At Generation (MW)	At The Meter (MW)	MW (1) - (2)	Losses	Use	Losses	
1 2	Residential Service	RS(T)-1	SEC	10,087.95	9,293.60	794.35	7.8742%	· · · · · · · · · · · · · · · · · · ·	794.35	
3	Residential Service	73(1)-1	JEC .	10,007.55	ŕ	7.04.00				
4	Commercial/Industrial Load Control - Distribution	CILC-1D	PRI	144.47	136.82	7.66	5.2987%		7.66	
5	Commercial/Industrial Load Control - Distribution	CILC-1D	SEC	267.18	246.14	21.04	7.8742%		21.04	
6	Total CILC-1D			411.66	382.96	28.69	6.9703%		28.69	
7 8	Commercial/Industrial Load Control - General	CILC-1G	PRI	0.12	0.11	0.01	5.2987%		0.01	
9	Commercial/Industrial Load Control - General	CILC-1G	SEC	27.38	25.23	2.16	7.8742%		2.16	
10 11	Total CILC-1G			27.50	25.34	2.16	7.8632%		2.16	
12	Commercial/Industrial Load Control - Transmission	CILC-1T	TRN	189.52	183.92	5.61	2.9577%		5.61	
13 14	Curtailable General Service (500-1999 kW)	CS(T)-1	PRI	4.11	3.90	0.22	5.2987%		0.22	
15	Curtailable General Service (500-1999 kW)	CS(T)-1	SEC	23.95	22.06	1.89	7.8742%		1.89	
16	Total CS(T)-1	03(1)-1	SEC	28.06	25.96	2.10	7.4966%	<del></del>	2.10	
17 18	Curtailable General Service (2000 kW +)	CS(T)-2	PRI	4.84	4.58	0.26	5.2987%		0,26	
19	Curtailable General Service (2000 kW +)	CS(T)-2	SEC	5.50	5.07	0.43	7.8742%		0.43	
20	Total CS(T)-2	00(1)2	020	10.34	9.65	0.69	6.6694%		0.69	
21 22	General Service - Non Demand (0-20 kW)	GS(T)-1	SEC	1,145.76	1,055.54	90.22	7.8742%		90.22	
23 24	General Service Constant Use	GSCU-1	SEC	4.07	3.75	0.32	7.8742%		0.32	
25										
26	General Service Demand (21-499 kW)	GSD(T)-1		9.43	8.93	0.50	5.2987%		0.50	
27	General Service Demand (21-499 kW)	GSD(T)-1	SEC	3,958.06	3,646.39	311.67	7.8742%		311.67	
28 29	Total GSD(T)-1	, ,		3,967.49	3,655.32	312.17	7.8681%		312.17	
30	General Service Large Demand (500-1999 kW)	GSLD(T)-1	PRI	33.88	32.08	1.80	5.2987%		1.80	
31	General Service Large Demand (500-1999 kW)	GSLD(T)-1			795.17	67.97	7.8742%		67.97	
32	Total GSLD(T)-1	(,)		897.01	827.25	69.76	7.7770%		69.76	
33 34	General Service Large Demand (2000 kW +)	GSLD(T)-2	PRI	33.22	31,46	1.76	5.2987%		1.76	
35	General Service Large Demand (2000 kW +)	GSLD(T)-2		93.46	86.10	7.36	7.8742%		7.36	
36	Total GSLD(T)-2	JOLD(172	. 525	126.68	117.56	9.12	7.1989%		9.12	
37 38	General Service Large Demand - Transmission	GSLD(T)-3	TRN	31.97	31.03	0.95	2.9577%		0.95	
39 40										

FLORIDA PUBLIC SERVICE COMMISSION

Supporting Schedules:

COMPANY: FLORIDA POWER & LIGHT COMPANY AND SUBSIDIARIES DOCKET NO. 080677-EI

EXPLANATION:

Show maximum demand losses by rate schedule for the test year and explain the methodology and assumptions used in determining losses.

Type of Data Shown:

\_\_\_\_\_\_ Proj. Subsequent Yr Ended 12/31/11

Prior Year Ended \_ / \_ \_ Historical Test Year Ended \_ / \_ \_ Witness: Joseph A. Ender, Dr. Rosemary Morley

Recap Schedules: E-19a

ne o.	(1) Rate Schedule			(2) 12 Month Average Coincident Demand At Generation (MW)	(3) 12 Month Average Coincident Peak At The Meter (MW)	(4) Total Losses MW (I) - (2)	(5) Percent Losses	(6) Company Use	(7) System Demand Losses
1 2	High Load Factor - Time of Use (21-499 kW)	HLFT-1	PRI	1.99	1.89	0.11	5.2987%		0.11
3	High Load Factor - Time of Use (21-499 kW) .	HLFT-1	SEC	195.12	179.75	15.36	7.8742%		15.36
4	TOTAL HLFT-1			197.11	181.64	15.47	7.8482%		15.47
5 6	High Load Factor - Time of Use (500-1999 kW)	HLFT-2	PRI	26.57	25.16	1,41	5.2987%		1.41
7	High Load Factor - Time of Use (500-1999 kW)	HLFT-2	SEC	770.02	709.38	60.63	7.8742%		60.63
8	TOTAL HLFT-2			796.59	734.55	62.04	7.7883%		62.04
9 10	High Load Factor - Time of Use (2000 kW +)	HLFT-3	PRI	50.49	47.81	2.68	5.2987%		2.68
11	High Load Factor - Time of Use (2000 kW +)	HLFT-3	SEC	107.05	98.62	8.43	7.8742%		<u>8.43</u>
12 13	TOTAL HLFT-2			157.53	146.43	11.10	7.0488%		11.10
14	Metropolitan Transit Service	MET	PRI	15.61	14.79	0.83	5.2987%		0.83
15 16	Outdoor Lighting	OL-1	SEC	6.16	5.67	0.48	7.8742%		0.48
17									
18 19	Sports Field Service	OS-2	PRI	2.18	2.06	0.12	5.2987%		0.12
20	Seasonal Demand - Time of Use Rider (21-499 kW)	SDTR-1	PRI	0.17	0.16	0.01	5.2987%		0.01
21	Seasonal Demand - Time of Use Rider (21-499 kW)	SDTR-1	SEC	78.74	72.54	6.20	7.8742%		6.20
22 23	TOTAL SDTR-1			78.91	72.71	6.21	7.8686%		6.21
24	Seasonal Demand - Time of Use Rider (500-1999 kW)	SDTR-2	PRI	9.84	9.32	0.52	5.2987%		0.52
25	Seasonal Demand - Time of Use Rider (500-1999 kW)		SEC	82.04	75.58	6.46	7.8742%		6.46
26 27	TOTAL SDTR-2			91.87	84.89	6.98	7.5985%		6.98
28	Seasonal Demand - Time of Use Rider (2000 kW +)	SDTR-3	PRI	3.77	3.57	0.20	5.2987%		0.20
29	Seasonal Demand - Time of Use Rider (2000 kW +)	SDTR-3	SEC	5.69	5.24	0.45	7.8742%		0.45
30 31	TOTAL SDTR-3			9.46	8.81	0.65	6.8478%		0.65
32	Street Lighting	SL-1	SEC	32.80	30.21	2.58	7.8742%		2.58
33			056	0.00	4.07	0.00	7 07/20/		0.26
34 35	Traffic Signal Service	SL-2	SEC	3.33	3.07	0.26	7.8742%		U.20
36 37	Standby Service - Distribution	SST-D	PRI	1.24	1.17	0.07	5.2987%		0.07
37 38	Standby Service - Transmission	SST-T	TRN	10.56	10.25	0.31	2.9577%		0.31

Schedul 2011 St	e E-19c BSEQUENT YEAR ADJUSTMENT	DE	MAND LOSSES		Page 3 of 3				
COMPA	A PUBLIC SERVICE COMMISSION EXPLANATION  NY: FLORIDA POWER & LIGHT COMPANY  AND SUBSIDIARIES T NO. 080677-EI		emand losses by rate so dology and assumptions						
	(1)	(2) 12 Month Average	(3) 12 Month Average	(4)	(5)	(6)	(7) System		
Line No.	Rate Schedule	Coincident Demand At Generation (MW)	Coincident Peak	Total Losses MW (i) - (2)	Percent Losses	Company Use	Demand Losses		
1 2 3 4 5 6 7	Total Retail  Total Wholesale  Total Company Sales	18,331.37 368.08 18,699.45	16,908.13 357.20 17,265.32	1,423.24 10.89	7.7640% 2.9577% 7.6694%		1,423.24 10.89 1,434.13		
8 9	Company Use and Other (1)	30.53				19.00	1.62		
10 11 12 13 14	Total Company	18,729.98				19.00	1,435.75		
15 16 17	Notes:  (1) Reflects the net impact of differences caused by the use of load rese	earch statistics to forec	ast coincident peak and	d demand losses b	y rate class				
18 19 20	See Schedule E-19a for the methodology and assumptions used in dete	ermining these losses							
21 22 23 24 25 26 27 28 29	Totals may not add due to rounding.								
30 31 32 33 34 35 36 37 38 39						·			