

**BEFORE THE FLORIDA  
PUBLIC SERVICE COMMISSION**

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COMMISSION  
CLERK

**DOCKET NO. 090001-EI  
FLORIDA POWER & LIGHT COMPANY**

**April 3, 2009**

**GENERATING PERFORMANCE INCENTIVE FACTOR  
PERFORMANCE RESULTS FOR**

**JANUARY 2008 THROUGH DECEMBER 2008**

COM 5  
ECR     
SCL 2  
OPC     
RCP 1  
SSC     
SGA 2  
ADM     
CLK G. Reporter

**TESTIMONY & EXHIBITS OF:**

**R. R. Kennedy**

DOCUMENT NUMBER & DATE

02953 APR -3 8

FPSC-COMMISSION CLERK

1                   **BEFORE THE PUBLIC SERVICE COMMISSION**  
2                   **FLORIDA POWER & LIGHT COMPANY**  
3                   **TESTIMONY OF ROXANE R. KENNEDY**  
4                   **DOCKET NO. 090001-EI**

5                   **APRIL 3, 2009**  
6

- 7       **Q. Please state your name and business address.**  
8       **A. My name is Roxane R. Kennedy, and my business address is**  
9                   **700 Universe Boulevard, Juno Beach, Florida 33408.**  
10      **Q. Would you please state your present position with Florida**  
11                   **Power and Light Company (FPL).**  
12      A. I am the Director of Production Assurance and Business  
13                   Services in the Power Generation Division of FPL.  
14      **Q. Would you please describe your educational background**  
15                   **and business experience?**  
16      A. I received a Bachelor's degree in Chemical Engineering from  
17                   the University of Florida in 1985. I am a Registered  
18                   Professional Engineer in Florida and have held my license for  
19                   over thirteen years. Since 1985, I have been employed with  
20                   various affiliates of FPL Group. Between 1985 and 2008 I have  
21                   held a variety of staff, technical, maintenance, and operating

DOCUMENT NUMBER-DATE

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FPSC-COMMISSION CLERK

1 positions at several FPL and NextEra Energy sites. In March  
2 2009, I assumed my current position.

3 **Q. What is the purpose of your testimony?**

4 A. The purpose of my testimony is to report the actual  
5 performance relative to the Equivalent Availability Factor (EAF)  
6 and Average Net Operating Heat Rate (ANOHR) for the  
7 thirteen (13) generating units used to determine the Generating  
8 Performance Incentive Factor (GPIF). I have compared the  
9 actual performance of each unit to the targets that were  
10 approved in Commission Order No. PSC-08-0030-FOF-EI  
11 issued January, 2008, for the period January through  
12 December 2008, and I have performed the reward/penalty  
13 calculations prescribed by the GPIF Manual based on this  
14 comparison. My testimony presents the result of my  
15 calculations, which is an incentive reward for the period.

16 **Q. Have you prepared, or caused to have prepared under your  
17 direction, supervision, or control an exhibit in this  
18 proceeding?**

19 A. Yes, I have. It is identified as Exhibit RRK-1 and shows the  
20 reward/penalty calculations prescribed by the GPIF Manual.  
21 Page 1 of Exhibit RRK-1 is an index to the contents of the  
22 exhibit.

1       **Q. What is the incentive amount you have calculated for the**  
2                   **period January through December, 2008?**

3       A. I have calculated a GPIF incentive reward of \$11,464,340.

4       **Q. Please explain how the GPIF reward amount is calculated.**

5       A. The steps involved in making this calculation are provided in  
6                   Exhibit RRK-1. Page 2 provides the GPIF Reward/Penalty  
7                   Table (Actual), which shows an overall GPIF performance point  
8                   value of +3.73 corresponding to a GPIF reward of \$11,464,340.  
9                   Page 3 provides the calculation of the maximum allowed  
10                  incentive dollars. The calculation of the system actual GPIF  
11                  performance points is shown on page 4. This page lists each  
12                  GPIF unit, the unit's performance indicators (ANOHR and  
13                  EAF), the weighting factors, and the associated GPIF points.

14

15                  Page 5 is the actual EAF and adjustments summary. This page  
16                  lists each of the thirteen (13) units, the actual outage factors  
17                  and the actual EAF, in columns 1 through 5. Column 6 is the  
18                  adjustment for planned outage variation. Column 7 is the  
19                  adjusted actual EAF, which is calculated on page 6. Column 8  
20                  is the target EAF. Column 9 contains the Generating  
21                  Performance Incentive Points for availability as determined by  
22                  interpolating from the tables shown on pages 8 through 20.

1           These tables are based on the targets and target ranges  
2           submitted to, and approved by, the Commission prior to the  
3           start of the period.

4

5           Page 7 shows the adjustments to ANOHR. For each of the  
6           thirteen (13) units, it shows, in columns 2 through 4, the target  
7           heat rate formula, the actual Net Output Factor (NOF) and the  
8           actual ANOHR. Since heat rate varies with NOF, it is  
9           necessary to determine both the target and actual heat rates at  
10          the same NOF. This adjustment is to provide a common basis  
11          for comparison purposes and is shown numerically for each  
12          GPIF unit in columns 5 through 8. Column 9 contains the  
13          Generating Performance Incentive Points as determined by  
14          interpolating from the tables shown on pages 8 through 20.  
15          These tables are based on the targets and target ranges  
16          submitted to, and approved by, the Commission prior to the  
17          start of the period.

18          **Q. Are there any changes to the targets approved through  
19           Commission Order No. PSC-08-0030-FOF-EI?**

20          **A. No, the approved targets have not changed.**

1           **Q. Please explain the primary reason or reasons why FPL will**  
2           **be rewarded under the GPIF for the January through**  
3           **December, 2008 period.**

4           A. The primary reason that FPL will receive a reward for the  
5           period was that St. Lucie Units 1 and 2, Turkey Point Units 3  
6           and 4, Scherer Unit 4 and Ft. Myers Unit 2 adjusted  
7           availabilities were each better than target, and Martin Unit 2  
8           actual heat rate was better than target.

9           **Q. Please summarize the effect of FPL's nuclear unit**  
10          **availability on the GPIF reward.**

11          A. St. Lucie Unit 1 operated at an adjusted actual EAF of 87.0%,  
12          compared to its target of 82.4%. This results in a +10.0 point  
13          reward, which corresponds to a GPIF reward of \$2,887,234.  
14          St. Lucie Unit 2 operated at an adjusted actual EAF of 94.8%,  
15          compared to its target of 93.6%. This results in a +4.0 point  
16          reward, which corresponds to a GPIF reward of \$1,111,845.  
17          Turkey Point Unit 3 operated at an adjusted actual EAF of  
18          97.8% compared to its target of 90.9%. This results in a +10.0  
19          point reward, which corresponds to a GPIF reward of  
20          \$2,714,963. Turkey Point Unit 4 operated at an adjusted actual  
21          EAF of 85.5% compared to its target of 81.7%. This results in

1                   a +10.0 point reward, which corresponds to a GPIF reward of  
2                   \$2,455,018.

3           **Q. Please summarize each nuclear unit's performance as it**  
4           **relates to the ANOHR of the units.**

5           A. St. Lucie Unit 1 operated with an adjusted actual ANOHR of  
6           10,830 Btu/kWh compared to its target of 10,881 Btu/kWh.  
7           This ANOHR is within the ± 75 Btu/kWh deadband around the  
8           projected target; therefore, there is no GPIF reward or penalty.

9  
10              St. Lucie Unit 2 operated with an adjusted actual ANOHR of  
11           10,846 Btu/kWh compared to its target of 11,052 Btu/kWh.  
12           This ANOHR results in a GPIF reward of \$868,590.

13  
14              Turkey Point Unit 3 operated with an adjusted actual ANOHR  
15           of 11,129 Btu/kWh compared to its target of 11,125 Btu/kWh.  
16           This ANOHR is within the ± 75 Btu/kWh deadband around the  
17           projected target; therefore, there is no GPIF reward or penalty.

18  
19              Turkey Point Unit 4 operated with an adjusted actual ANOHR  
20           of 11,049 Btu/kWh compared to its target of 11,070 Btu/kWh.  
21           This ANOHR is within the ± 75 Btu/kWh deadband around the  
22           projected target; therefore, there is no GPIF reward or penalty.

1

2           In total, the nuclear units' heat rate performance results in a  
3           GPIF reward of \$868,590.

4       **Q. What is the total GPIF incentive reward for FPL's nuclear  
5           units?**

6       A. \$10,037,651.

7       **Q. Please summarize the performance of FPL's fossil units.**

8       A. Regarding EAF performance, five (5) of the nine (9) fossil  
9           generating units performed better than their availability targets,  
10           while the remaining four (4) units performed worse than their  
11           targets. The combined fossil units' availability performance  
12           results in a GPIF reward of \$3,037,901.

13

14           Regarding ANOHR, five (5) out of the nine (9) fossil units  
15           operated with an ANOHR that was above the ± 75 Btu/kWh  
16           deadband resulting in a penalty, while two (2) out of the nine  
17           (9) fossil units operated with an ANOHR that was below the ±  
18           75 Btu/kWh deadband resulting in a reward. The remaining two  
19           (2) units operated with ANOHRs that were within the ± 75  
20           Btu/kWh deadband, and receive no incentive reward or  
21           penalty. The combined fossil units' heat rate performance  
22           results in a GPIF penalty of \$1,611,211.

- 1       **Q.   What is the total GPIF reward for FPL's fossil units?**
- 2       **A.   \$1,426,689.**
- 3       **Q.   Does this conclude your testimony?**
- 4       **A.   Yes, it does.**

## FLORIDA POWER &amp; LIGHT COMPANY

JANUARY THROUGH DECEMBER, 2008

<u>INDEX OF MANUAL PAGES</u>	<u>TITLES</u>
6.203.001	Index of Manual Pages
6.203.002	GPIF Reward/(Penalty) Table (Actual)
6.203.003	GPIF Calculation of Maximum Allowed Incentive Dollars (Actual)
6.203.004	Derivation of System Actual GPIF Points
6.203.005	Actual Equivalent Availability and Adjustments Summary
6.203.006	EAF Adjustment Documentation
6.203.007	Adjustments to Average Net Operating Heat Rates and Adjustments Summary
6.203.008 - 6.203.020	GPIF Units Points Tables
6.203.021	Planned Outages Schedule (Actual)

## GENERATING PERFORMANCE INCENTIVE FACTOR

## REWARD/PENALTY TABLE ( ACTUAL )

FLORIDA POWER & LIGHT COMPANY  
JANUARY THROUGH DECEMBER, 2008

GENERATING PERFORMANCE INCENTIVE POINTS (GPIF)	FUEL SAVINGS/(LOSS) (\$000)	GENERATING PERFORMANCE INCENTIVE FACTOR (\$000)
+ 10	149,699.5	30,772.0
+ 9	134,729.6	27,694.8
+ 8	119,759.6	24,617.6
+ 7	104,789.7	21,540.4
+ 6	89,819.7	18,463.2
+ 5	74,849.8	15,386.0
+ 4	59,879.8	12,308.8
+ 3	44,909.9	9,231.6
+ 2	29,939.9	6,154.4
+ 1	14,970.0	3,077.2
0	0.0	0.0
- 1	(14,970.0)	(3,077.2)
- 2	(29,939.9)	(6,154.4)
- 3	(44,909.9)	(9,231.6)
- 4	(59,879.8)	(12,308.8)
- 5	(74,849.8)	(15,386.0)
- 6	(89,819.7)	(18,463.2)
- 7	(104,789.7)	(21,540.4)
- 8	(119,759.6)	(24,617.6)
- 9	(134,729.6)	(27,694.8)
- 10	(149,699.5)	(30,772.0)

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RRK-1, DOCKET NO. 090001-EI  
FPL Witness: Roxane R. Kennedy  
Exhibit No.: \_\_\_\_\_  
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## GENERATING PERFORMANCE INCENTIVE FACTOR

## CALCULATION OF MAXIMUM ALLOWED INCENTIVE DOLLARS

## ACTUAL

FLORIDA POWER & LIGHT COMPANY  
JANUARY THROUGH DECEMBER, 2008

LINE 1	BEGINNING OF PERIOD BALANCE OF COMMON EQUITY END OF MONTH BALANCE OF COMMON EQUITY	\$ 7,275,307,978
LINE 2	MONTH OF January	2008
LINE 3	MONTH OF February	2008
LINE 4	MONTH OF March	2008
LINE 5	MONTH OF April	2008
LINE 6	MONTH OF May	2008
LINE 7	MONTH OF June	2008
LINE 8	MONTH OF July	2008
LINE 9	MONTH OF August	2008
LINE 10	MONTH OF September	2008
LINE 11	MONTH OF October	2008
LINE 12	MONTH OF November	2008
LINE 13	MONTH OF December	2008
LINE 14	AVERAGE COMMON EQUITY FOR THE PERIOD (SUMMATION OF LINE1 THROUGH LINE 13 DIVIDED BY 13)	\$ 7,628,140,905
LINE 15	25 BASIS POINTS	0.0025
LINE 16	REVENUE EXPANSION FACTOR	61.3808%
LINE 17	MAXIMUM ALLOWED INCENTIVE DOLLARS (LINE 14 TIMES LINE 15 DIVIDED BY LINE 16 )	\$ 31,068,934
LINE 18	JURISDICTIONAL SALES	102,918,807,463 KWH
LINE 19	TOTAL SALES	103,911,983,228 KWH
LINE 20	JURISDICTIONAL SEPARATION FACTOR (LINE 18 DIVIDED BY LINE 19)	99.04%
LINE 21	MAXIMUM ALLOWED JURISDICTIONAL INCENTIVE DOLLARS (LINE 17 TIMES LINE 20)	\$ 30,771,982

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JANUARY THROUGH DECEMBER, 2008

## DERIVATION OF SYSTEM ACTUAL GPIF POINTS

PLANT/UNIT	PERFORMANCE INDICATOR	WEIGHTING FACTOR %	UNIT POINTS	WEIGHTED UNIT POINTS
Ft. Myers 2	EAF	4.40	10.00	.4403
Ft. Myers 2	ANOHR	6.30	0.00	.0000
Lauderdale 4	EAF	0.82	-10.00	-.0819
Lauderdale 4	ANOHR	2.32	0.00	.0000
Lauderdale 5	EAF	0.77	7.48	.0574
Lauderdale 5	ANOHR	2.99	-2.62	-.0784
Martin 2	EAF	0.25	-8.00	-.0201
Martin 2	ANOHR	6.12	2.78	.1702
Martin 3	EAF	1.09	-10.00	-.1087
Martin 3	ANOHR	2.32	-9.28	-.2154
Martin 4	EAF	0.76	6.96	.0532
Martin 4	ANOHR	1.34	-9.05	-.1208
Sanford 4	EAF	2.17	-0.50	-.0108
Sanford 4	ANOHR	4.15	-4.34	-.1802
Sanford 5	EAF	2.89	10.00	.2887
Sanford 5	ANOHR	4.27	-4.31	-.1844
Scherer 4	EAF	3.69	10.00	.3691
Scherer 4	ANOHR	0.85	10.00	.0854
St. Lucie 1	EAF	9.38	10.00	.9383
St. Lucie 1	ANOHR	2.90	0.00	.0000
St. Lucie 2	EAF	9.03	4.00	.3613
St. Lucie 2	ANOHR	2.82	10.00	.2823
Turkey Point 3	EAF	8.82	10.00	.8823
Turkey Point 3	ANOHR	5.76	0.00	.0000
Turkey Point 4	EAF	7.98	10.00	.7978
Turkey Point 4	ANOHR	5.80	0.00	.0000

GPIF System Total:	100.00	3.73
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## ACTUAL EQUIVALENT AVAILABILITY AND ADJUSTMENTS

JANUARY THROUGH DECEMBER, 2008

1	2	3	4	5	6	7	8	9		ACTUAL FUEL SAVINGS/ (LOSS) (\$000)	
UNIT	ACTUAL			PLANNED OUTAGE	ADJ TO EAF <sup>(1)</sup>	ADJUSTED ACTUAL EAF	TARGET EAF	POINTS FROM TABLES	ORIGINAL PLANNED OUTAGE DATES	ACTUAL OUTAGE DATES	
	FOF	MOF	POF	EAF							
Ft. Myers 2	1.35	2.77	7.21	88.7	2.3	91.0	86.6	10.00	1/12/08-2/6/08, 2/9/08-3/5/08	1/11/08-2/1/08, 2/3/08-4/3/08, 4/4/08-4/23/08, 1/14/08-3/14/08	6,591.2
Lauderdale 4	3.3	4.3	5.1	87.3	2.2	89.5	93.3	-10.00	03/15/08 - 03/23/08	3/28/08-4/16/08	(1,226.1)
Lauderdale 5	1.7	0.8	4.7	92.9	0.5	93.4	91.9	7.49	11/01/08 - 11/14/08	12/5/08 - 12/23/08	859.7
Martin 2	0.1	6.9	1.0	92.0	0.9	92.9	94.9	-8.00	NONE	1/1/08 - 1/7/08	(301.5)
Martin 3	0.5	14.8	2.9	81.8	1.7	83.5	93.8	-10.00	05/17/08 - 05/23/08	1/25/08-2/10/08, 6/15/08 - 6/26/08	(1,627.2)
Martin 4	0.5	2.2	16.1	81.2	2.6	83.8	82.4	6.96	03/01/08 - 04/18/08	2/29/08-5/2/08, 2/29/08-4/27/08	796.1
Sanford 4	0.7	3.4	2.1	93.8	0.2	94.0	94.1	-0.50	02/02/08 - 02/29/08	2/16/08-2/29/08	(161.1)
Sanford 5	0.6	0.6	7.6	91.1	1.4	92.5	85.5	10.00	2/9/08-2/15/08, 3/22/08-4/11/08 7/7/08-7/13/08, 9/6/08-9/19/08	3/21/08-4/11/08, 9/13/08-9/20/08 10/4/08-10/25/08	4,322.2
Scherer 4	0.2	1.2	9.2	89.4	-1.2	88.2	85.6	10.00	03/18/08 - 04/23/08	3/08/08 - 4/11/08	5,525.5
St. Lucie 1	1.9	0.0	9.2	88.9	-1.9	87.0	82.4	10.00	10/20/08 - 11/30/08	10/19/08 - 11/21/08	14,045.8
St. Lucie 2	5.2	0.0	0.3	94.5	0.3	94.8	93.6	4.00	NONE	1/4/08-1/7/08, 5/27/08, 9/23/08-9/24/08	5,408.9
Turkey Point 3	2.2	0.0	0.0	97.8	0.0	97.8	90.9	10.00	NONE	NONE	13,207.8
Turkey Point 4	2.6	2.3	11.7	83.4	2.1	85.5	81.7	10.00	03/30/08 - 05/04/08	3/31/08 - 5/10/08	11,943.2
											59,384.4

(1) EQUIVALENT AVAILABILITY ADJUSTMENT DUE TO PLANNED OUTAGE ACTUAL DURATION VERSUS TARGETED DURATION  
 SEE 6.203.006 FOR FORMULAS AND CALCULATION DATA

**EQUIVALENT AVAILABILITY ADJUSTMENTS  
JANUARY THROUGH DECEMBER, 2008**

PLANT / UNIT	ACTUAL				TARGETS		ADJUSTED ACTUAL EAF%
	PH	EFOH	EMOH	EPOH	POF%	EPOH	
Ft. Myers 2	8784	119.0	243.2	633.7	4.7	416.0	91.0
Lauderdale 4	8784	287.4	375.7	450.1	2.7	240.0	89.5
Lauderdale 5	8784	147.5	69.7	409.6	4.1	360.0	93.4
Martin 2	8784	8.0	608.9	87.4	0.0	0.0	92.9
Martin 3	8784	45.2	1297.2	256.5	1.0	84.0	83.5
Martin 4	8784	46.3	190.6	1414.7	13.4	1176.0	83.8
Sanford 4	8784	62.8	295.2	185.2	1.9	168.0	94.0
Sanford 5	8784	55.7	56.2	670.7	6.2	546.0	92.5
Scherer 4	8784	21.4	101.4	811.0	10.4	912.0	88.2
St. Lucie 1	8784	165.5	0.0	805.8	11.2	984.0	87.0
St. Lucie 2	8784	456.9	0.0	29.5	0.0	0.0	94.8
Turkey Point 3	8784	189.3	0.0	0.0	0.0	0.0	97.8
Turkey Point 4	8784	226.1	201.0	1027.9	9.6	840.0	85.5

$$\frac{\text{PH} - \text{EPOH}_T}{(\text{EFOH}_A + \text{EMOH}_A) \times \text{PH} - \text{EPOH}_A} \times 100\%$$

$$\text{ADJ. ACTUAL EAF\%} = 100\% - \frac{\text{PH} - \text{EPOH}_T}{\text{PH}} \times 100\%$$

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RRK-1, DOCKET NO. 090001-EI

FPL Witness: Roxane R. Kennedy

Exhibit No.: \_\_\_\_\_

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## ADJUSTMENTS TO AVERAGE NET OPERATING HEAT RATES &amp; ADJUSTMENTS SUMMARY

JANUARY THROUGH DECEMBER, 2008

1 UNIT	2 HEAT RATE <sup>(1)</sup> FORMULA	3 NOF %		4 ACTUAL ANOHR BTU/KWH		5 TARGET <sup>(2)</sup> ANOHR AT ACTUAL NOF BTU/KWH		6 ADJUST. <sup>(3)</sup> TO ANOHR BTU/KWH		7 TARGET <sup>(4)</sup> ANOHR BTU/KWH		8 ADJUST. <sup>(5)</sup> ANOHR BTU/KWH		9 GPIF <sup>(6)</sup> POINTS FROM TABLE		ACTUAL FUEL SAV./LOSS) \$000	
Ft. Myers 2	ANOHR= -4.26 x NOF + 7,183	76.3		6,915		6,858		57		6,808		6,865		0.00		0.0	
Lauderdale 4	ANOHR= -29.38 x NOF + 10,157	71.0		8,034		8,071		-37		7,757		7,720		0.00		0.0	
Lauderdale 5	ANOHR= -17.04 x NOF + 9,050	73.6		7,893		7,796		97		7,641		7,738		-2.62		(1173.3)	
Martin 2	ANOHR= -5.47 x NOF + 10,261	46.8		9,842		10,005		-163		9,892		9,729		2.78		2547.3	
Martin 3	ANOHR= -5.59 x NOF + 7,526	85.8		7,195		7,047		148		7,031		7,179		-9.28		(3224.5)	
Martin 4	ANOHR= -6.77 x NOF + 7,570	82.6		7,109		7,011		98		6,973		7,071		-9.05		(1807.9)	
Sanford 4	ANOHR= -5.074 x NOF + 7,372	72.9		7,090		7,002		88		6,920		7,008		-4.34		(2697.4)	
Sanford 5	ANOHR= -5.32 x NOF + 7,386	69.4		7,111		7,016		95		6,915		7,010		-4.31		(2760.8)	
Scherer 4	ANOHR= -1.89 x NOF + 10,348	94.8		10,023		10,169		-146		10,163		10,017		10.00		1278.4	
St. Lucie 1	ANOHR= -21.12 x NOF + 12,939	101.1		10,752		10,803		-51		10,881		10,830		0.00		0.0	
St. Lucie 2	ANOHR= -22.43 x NOF + 13,239	101.2		10,763		10,969		-206		11,052		10,846		10.00		4225.5	
Turkey Point 3	ANOHR= -29.66 x NOF + 14,017	102.9		10,969		10,965		4		11,125		11,129		0.00		0.0	
Turkey Point 4	ANOHR= -19.94 x NOF + 13,017	102.1		10,960		10,981		-21		11,070		11,049		0.00		0.0	

(3612.7)

1) THESE FORMULAS ARE AS APPROVED BY THE COMMISSION IN THE PROJECTED DATA AND  
ARE BASED ON MONTHLY ACTUAL DATA

2) CALCULATED FROM ANOHR FORMULA IN COLUMN 2 USING ACTUAL NOF IN COLUMN 3

3) ADJUSTMENT TO ANOHR=ACTUAL ANOHR - TARGET ANOHR AT ACTUAL NOF (COLUMN 6 = COLUMN 4 - COLUMN 5 ).

4) AT TARGET NOF AS APPROVED BY THE COMMISSION IN PROJECTED DATA.

5) AT TARGET NOF, ADJUSTED ACTUAL ANOHR = TARGET ANOHR + ADJUSTMENTS (COLUMN 8 = COLUMN 7 + COLUMN 6).

6) OBTAINED FROM THE GPIF POINT TABLES USING THE COMMISSION APPROVED TARGETS.

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FPL Witness: Roxane R. Kennedy

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2007**

UNIT: Ft. Myers 2

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	6,597.48	81.9 <- Adj. Act. EAF= 88.2	+10	8259.88	6734
+9	5,937.74	81.6	+9	7433.89	6734
+8	5,277.99	81.3	+8	6607.90	6735
+7	4,618.24	81.0	+7	5781.92	6735
+6	3,958.49	80.7	+6	4955.93	6736
+5	3,298.74	80.4	+5	4129.94	6736
+4	2,638.99	80.1	+4	3303.95	6737
+3	1,979.25	79.8	+3	2477.96	6737
+2	1,319.50	79.5	+2	1651.98	6738
+1	659.75	79.2	+1	825.99	6738
				0.00	6739
0	0.00	78.9	0	0.00	6814 <- Adj. Act. HR=6881
				( 0.00 )	6889
-1	( -659.75 )	78.6	-1	( -825.99 )	6889
-2	( -1,319.50 )	78.3	-2	( -1651.98 )	6890
-3	( -1,979.25 )	78.0	-3	( -2477.96 )	6891
-4	( -2,638.99 )	77.7	-4	( -3303.95 )	6891
-5	( -3,298.74 )	77.4	-5	( -4129.94 )	6892
-6	( -3,958.49 )	77.1	-6	( -4955.93 )	6892
-7	( -4,618.24 )	76.8	-7	( -5781.92 )	6893
-8	( -5,277.99 )	76.5	-8	( -6607.90 )	6893
-9	( -5,937.74 )	76.2	-9	( -7433.89 )	6894
-10	( -6,597.48 )	75.9	-10	( -8259.88 )	6894
<hr/>		WEIGHTING FACTOR =	3.95	WEIGHTING FACTOR =	4.95

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FPL Witness: Frank Irizarry

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2007**

UNIT: Lauderdale 4

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	872.48	84.6	+10	4793.50	7428
+9	785.23	84.4	+9	4314.15	7443
+8	697.98	84.2	+8	3834.80	7458
+7	610.73	84.0	+7	3355.45	7472
+6	523.49	83.8	+6	2876.10	7487
+5	436.24	83.6	<- Adj. Act. EAF= 83.6	2396.75	7502
+4	348.99	83.4		1917.40	7516
+3	261.74	83.2	+3	1438.05	7531
+2	174.50	83.0	+2	958.70	7546
+1	87.25	82.8	+1	479.35	7560
				0.00	7575
0	0.00	82.6	0	0.00	7650
				( 0.00 )	7725
-1	( -87.25 )	82.4	-1	( -479.35 )	7740
-2	( -174.50 )	82.2	-2	( -958.70 )	7754
-3	( -261.74 )	82.0	-3	( -1438.05 )	7769
-4	( -348.99 )	81.8	-4	( -1917.40 )	7783
-5	( -436.24 )	81.6	-5	( -2396.75 )	7798
-6	( -523.49 )	81.4	-6	( -2876.10 )	7813
-7	( -610.73 )	81.2	-7	( -3355.45 )	7827
-8	( -697.98 )	81.0	-8	( -3834.80 )	7842
-9	( -785.23 )	80.8	-9	( -4314.15 )	7857
-10	( -872.48 )	80.6	-10	( -4793.50 )	7871
<hr/>		WEIGHTING FACTOR =	0.52	WEIGHTING FACTOR =	2.87

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<- Adj. Act.  
HR=7758

**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Lauderdale 5

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	1,147.20	93.9	+10	4,476.53	7,482
+9	1,032.48	93.7	+9	4028.87	7,491
+8	917.76	93.5	+8	3581.22	7,499
+7	803.04	93.3	+7	3133.57	7,507
+6	688.32	93.1	+6	2685.92	7,516
+5	573.60	92.9	+5	2238.26	7,524
+4	458.88	92.7	+4	1790.61	7,533
+3	344.16	92.5	+3	1342.96	7,541
+2	229.44	92.3	+2	895.31	7,549
+1	114.72	92.1	+1	447.65	7,558
				0.00	7,566
0	0.00	91.9	0	0.00	7,841
				( 0.00 )	7,716
-1	( -114.72 )	91.7	-1	( -447.65 )	7,725
-2	( -229.44 )	91.5	-2	( -895.31 )	7,733
-3	( -344.16 )	91.3	-3	( -1342.96 )	7,741
-4	( -458.88 )	91.1	-4	( -1790.61 )	7,750
-5	( -573.60 )	90.9	-5	( -2238.26 )	7,758
-6	( -688.32 )	90.7	-6	( -2685.92 )	7,766
-7	( -803.04 )	90.5	-7	( -3133.57 )	7,775
-8	( -917.76 )	90.3	-8	( -3581.22 )	7,783
-9	( -1,032.48 )	90.1	-9	( -4028.87 )	7,792
-10	( -1,147.20 )	89.9	-10	( -4,476.53 )	7,800
<hr/>		WEIGHTING FACTOR =	0.77	WEIGHTING FACTOR =	2.99

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Martin 2

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	376.90	97.4	+10	9155.66	9501
+9	339.21	97.2	+9	8240.09	9533
+8	301.52	96.9	+8	7324.53	9564
+7	263.83	96.7	+7	6408.96	9596
+6	226.14	96.4	+6	5493.40	9628
+5	188.45	96.2	+5	4577.83	9659
+4	150.76	95.9	+4	3662.26	9691
+3	113.07	95.7	+3	2746.70	9723 <- Adj. Act. HR=9729
+2	75.38	95.4	+2	1831.13	9754
+1	37.69	95.2	+1	915.57	9786
				0.00	9817
0	0.00	94.9	0	0.00	9892
				( 0.00 )	9967
-1	( -37.69 )	94.7	-1	( -915.57 )	9999
-2	( -75.38 )	94.4	-2	( -1831.13 )	10031
-3	( -113.07 )	94.2	-3	( -2746.70 )	10062
-4	( -150.76 )	93.9	-4	( -3662.26 )	10094
-5	( -188.45 )	93.7	-5	( -4577.83 )	10126
-6	( -226.14 )	93.4	-6	( -5493.40 )	10157
-7	( -263.83 )	93.2	-7	( -6408.96 )	10189
-8	( -301.52 )	92.9	<- Adj. Act. EAF= 92.9	( -7324.53 )	10221
-9	( -339.21 )	92.7	-9	( -8240.09 )	10252
-10	( -376.90 )	92.4	-10	( -9155.66 )	10284

WEIGHTING FACTOR =

0.25

WEIGHTING FACTOR =

6.12

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Martin 3

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES	
+10	1,627.19	96.3	+10	3474.33	6877	
+9	1,464.48	96.1	+9	3126.90	6885	
+8	1,301.76	95.8	+8	2779.46	6893	
+7	1,139.04	95.6	+7	2432.03	6901	
+6	976.32	95.3	+6	2084.60	6909	
+5	813.60	95.1	+5	1737.16	6917	
+4	650.88	94.8	+4	1389.73	6925	
+3	488.16	94.6	+3	1042.30	6932	
+2	325.44	94.3	+2	694.87	6940	
+1	162.72	94.1	+1	347.43	6948	
				0.00	6956	
0	0.00	93.8	0	0.00	7031	
				( 0.00 )	7106	
-1	( -162.72 )	93.6	-1	( -347.43 )	7114	
-2	( -325.44 )	93.3	-2	( -694.87 )	7122	
-3	( -488.16 )	93.1	-3	( -1042.30 )	7130	
-4	( -650.88 )	92.8	-4	( -1389.73 )	7138	
-5	( -813.60 )	92.6	-5	( -1737.16 )	7145	
-6	( -976.32 )	92.3	-6	( -2084.60 )	7153	
-7	( -1,139.04 )	92.1	-7	( -2432.03 )	7161	
-8	( -1,301.76 )	91.8	-8	( -2779.46 )	7169	
-9	( -1,464.48 )	91.6	-9	( -3126.90 )	7177 <- Adj. Act. HR=7179	
-10	( -1,627.19 )	91.3	<- Adj. Act. EAF= 83.6	-10	( -3474.33 )	7185
<hr/>		WEIGHTING FACTOR =	1.09	WEIGHTING FACTOR =	2.32	

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Martin 4

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	1,144.15	84.4	+10	1998.70	6873
+9	1,029.73	84.2	+9	1798.83	6875
+8	915.32	84.0	+8	1598.96	6878
+7	800.90	83.8	+7	1399.09	6880
+6	686.49	83.6 <small>&lt;- Adj. Act. EAF= 83.8</small>	+6	1199.22	6883
+5	572.07	83.4	+5	999.35	6885
+4	457.66	83.2	+4	799.48	6888
+3	343.24	83.0	+3	599.61	6890
+2	228.83	82.8	+2	399.74	6893
+1	114.41	82.6	+1	199.87	6895
				0.00	6898
0	0.00	82.4	0	0.00	6973
				( 0.00 )	7048
-1	( -114.41 )	82.2	-1	( -199.87 )	7051
-2	( -228.83 )	82.0	-2	( -399.74 )	7053
-3	( -343.24 )	81.8	-3	( -599.61 )	7056
-4	( -457.66 )	81.6	-4	( -799.48 )	7058
-5	( -572.07 )	81.4	-5	( -999.35 )	7061
-6	( -686.49 )	81.2	-6	( -1199.22 )	7063
-7	( -800.90 )	81.0	-7	( -1399.09 )	7066
-8	( -915.32 )	80.8	-8	( -1598.96 )	7068
-9	( -1,029.73 )	80.6	-9	( -1798.83 )	7071 <small>&lt;- Adj. Act. HR=7071</small>
-10	( -1,144.15 )	80.4	-10	( -1998.70 )	7073
<hr/>		WEIGHTING FACTOR =	0.76	WEIGHTING FACTOR =	1.34

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Sanford 4

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	3,242.20	96.1	+10	6218.03	6815
+9	2,917.98	95.9	+9	5596.23	6818
+8	2,593.76	95.7	+8	4974.42	6821
+7	2,269.54	95.5	+7	4352.62	6824
+6	1,945.32	95.3	+6	3730.82	6827
+5	1,621.10	95.1	+5	3109.01	6830
+4	1,296.88	94.9	+4	2487.21	6833
+3	972.66	94.7	+3	1865.41	6836
+2	648.44	94.5	+2	1243.61	6839
+1	324.22	94.3	+1	621.80	6842
				0.00	6845
0	0.00	94.1	0	0.00	6920
				( 0.00 )	6995
-1	( -324.22 )	93.9 <- Adj. Act. EAF= 94.0	-1	( -621.80 )	6998
-2	( -648.44 )	93.7	-2	( -1243.61 )	7001
-3	( -972.66 )	93.5	-3	( -1865.41 )	7004
-4	( -1,296.88 )	93.3	-4	( -2487.21 )	7007 <- Adj. Act. HR=7008
-5	( -1,621.10 )	93.1	-5	( -3109.01 )	7010
-6	( -1,945.32 )	92.9	-6	( -3730.82 )	7013
-7	( -2,269.54 )	92.7	-7	( -4352.62 )	7016
-8	( -2,593.76 )	92.5	-8	( -4974.42 )	7019
-9	( -2,917.98 )	92.3	-9	( -5596.23 )	7022
-10	( -3,242.20 )	92.1	-10	( -6218.03 )	7025
<hr/>		WEIGHTING FACTOR =	2.17	WEIGHTING FACTOR =	4.15

**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Sanford 5

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	4,322.16	88.5	<- Adj. Act. EAP= 92.5	+10	6398.54
+9	3,889.94	88.2		+9	5758.68
+8	3,457.73	87.9		+8	5118.83
+7	3,025.51	87.6		+7	4478.98
+6	2,593.30	87.3		+6	3839.12
+5	2,161.08	87.0		+5	3199.27
+4	1,728.86	86.7		+4	2559.41
+3	1,296.65	86.4		+3	1919.56
+2	864.43	86.1		+2	1279.71
+1	432.22	85.8		+1	639.85
					0.00
0	0.00	85.5		0	0.00
				( 0.00 )	6915
-1	( -432.22 )	85.2		( -639.85 )	6990
-2	( -864.43 )	84.9		( -1279.71 )	6995
-3	( -1,296.65 )	84.6		( -1919.56 )	6999
-4	( -1,728.86 )	84.3		( -2559.41 )	7004 <- Adj. Act. HR=7010
-5	( -2,161.08 )	84.0		( -3199.27 )	7013
-6	( -2,593.30 )	83.7		( -3839.12 )	7018
-7	( -3,025.51 )	83.4		( -4478.98 )	7022
-8	( -3,457.73 )	83.1		( -5118.83 )	7027
-9	( -3,889.94 )	82.8		( -5758.68 )	7032
-10	( -4,322.16 )	82.5		( -6398.54 )	7036
<hr/>		WEIGHTING FACTOR =	2.89	WEIGHTING FACTOR =	4.27

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Scherer 4

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES	
+10	5,525.54	87.6 <- Adj. Act. EAF= 88.2	+10	1278.36	10041	< Adj. Act. HR=10017
+9	4,972.99	87.4	+9	1150.52	10046	
+8	4,420.43	87.2	+8	1022.68	10051	
+7	3,867.88	87.0	+7	894.85	10055	
+6	3,315.32	86.8	+6	767.01	10060	
+5	2,762.77	86.6	+5	639.18	10065	
+4	2,210.22	86.4	+4	511.34	10070	
+3	1,657.66	86.2	+3	383.51	10074	
+2	1,105.11	86.0	+2	255.67	10079	
+1	552.55	85.8	+1	127.84	10084	
				0.00	10088	
0	0.00	85.6	0	0.00	10163	
				( 0.00 )	10238	
-1	( -552.55 )	85.4	-1	( -127.84 )	10243	
-2	( -1,105.11 )	85.2	-2	( -255.67 )	10248	
-3	( -1,657.66 )	85.0	-3	( -383.51 )	10252	
-4	( -2,210.22 )	84.8	-4	( -511.34 )	10257	
-5	( -2,762.77 )	84.6	-5	( -639.18 )	10262	
-6	( -3,315.32 )	84.4	-6	( -767.01 )	10266	
-7	( -3,867.88 )	84.2	-7	( -894.85 )	10271	
-8	( -4,420.43 )	84.0	-8	( -1022.68 )	10276	
-9	( -4,972.99 )	83.8	-9	( -1150.52 )	10281	
-10	( -5,525.54 )	83.6	-10	( -1278.36 )	10285	
<hr/>		WEIGHTING FACTOR =	3.69	WEIGHTING FACTOR =	0.85	

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES**  
**FLORIDA POWER & LIGHT COMPANY**  
**PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: St. Lucie 1

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	14,045.82	85.4	<- Adj. Act. EAF= 87.0	+10	4346.51
+9	12,641.24	85.1		+9	3911.86
+8	11,236.65	84.8		+8	3477.21
+7	9,832.07	84.5		+7	3042.56
+6	8,427.49	84.2		+6	2607.91
+5	7,022.91	83.9		+5	2173.26
+4	5,618.33	83.6		+4	1738.60
+3	4,213.75	83.3		+3	1303.95
+2	2,809.16	83.0		+2	869.30
+1	1,404.58	82.7		+1	434.65
				0.00	10806
					<- Adj. Act. HR=10830
0	0.00	82.4		0.00	10881
				( 0.00 )	10956
-1	( -1,404.58 )	82.1		( -434.65 )	10966
-2	( -2,809.16 )	81.8		( -869.30 )	10976
-3	( -4,213.75 )	81.5		( -1303.95 )	10986
-4	( -5,618.33 )	81.2		( -1738.60 )	10997
-5	( -7,022.91 )	80.9		( -2173.26 )	11007
-6	( -8,427.49 )	80.6		( -2607.91 )	11017
-7	( -9,832.07 )	80.3		( -3042.56 )	11027
-8	( -11,236.65 )	80.0		( -3477.21 )	11037
-9	( -12,641.24 )	79.7		( -3911.86 )	11048
-10	( -14,045.82 )	79.4		( -4346.51 )	11058
<hr/>		WEIGHTING FACTOR =	9.38	WEIGHTING FACTOR =	2.90

**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: St Lucie 2

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES	
+10	13,522.26	96.6	+10	4225.52	10949	<- Adj. Act. HR=10846
+9	12,170.03	96.3	+9	3802.96	10952	
+8	10,817.81	96.0	+8	3380.41	10955	
+7	9,465.58	95.7	+7	2957.86	10957	
+6	8,113.36	95.4	+6	2535.31	10960	
+5	6,761.13	95.1	+5	2112.76	10963	
+4	5,408.90	94.8 <small>&lt;- Adj. Act. EAF= 94.8</small>	+4	1690.21	10966	
+3	4,056.68	94.5	+3	1267.65	10969	
+2	2,704.45	94.2	+2	845.10	10971	
+1	1,352.23	93.9	+1	422.55	10974	
				0.00	10977	
0	0.00	93.6	0	0.00	11052	
				( 0.00 )	11127	
-1	( -1,352.23 )	93.3	-1	( -422.55 )	11130	
-2	( -2,704.45 )	93.0	-2	( -845.10 )	11133	
-3	( -4,056.68 )	92.7	-3	( -1267.65 )	11136	
-4	( -5,408.90 )	92.4	-4	( -1690.21 )	11138	
-5	( -6,761.13 )	92.1	-5	( -2112.76 )	11141	
-6	( -8,113.36 )	91.8	-6	( -2535.31 )	11144	
-7	( -9,465.58 )	91.5	-7	( -2957.86 )	11147	
-8	( -10,817.81 )	91.2	-8	( -3380.41 )	11150	
-9	( -12,170.03 )	90.9	-9	( -3802.96 )	11152	
-10	( -13,522.26 )	90.6	-10	( -4225.52 )	11155	
<hr/>		WEIGHTING FACTOR =	9.03	<hr/>	WEIGHTING FACTOR =	2.82

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 FPL Witness: Roxane R. Kennedy  
 Exhibit No.: \_\_\_\_\_  
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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2008**

**UNIT: Turkey Point 3**

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	13,207.75	93.9 <- Adj. Act. EAF= 97.8	+10	8625.53	10903
+9	11,886.98	93.6	+9	7762.98	10918
+8	10,566.20	93.3	+8	6900.43	10933
+7	9,245.43	93.0	+7	6037.87	10947
+6	7,924.65	92.7	+6	5175.32	10962
+5	6,603.88	92.4	+5	4312.77	10977
+4	5,283.10	92.1	+4	3450.21	10991
+3	3,962.33	91.8	+3	2587.66	11006
+2	2,641.55	91.5	+2	1725.11	11021
+1	1,320.78	91.2	+1	862.55	11035
				0.00	11050
0	0.00	90.9	0	0.00	11125
					<- Adj. Act. HR=11128
-1	( -1,320.78 )	90.6	-1	( -862.55 )	11200
-2	( -2,641.55 )	90.3	-2	( -1725.11 )	11215
-3	( -3,962.33 )	90.0	-3	( -2587.66 )	11229
-4	( -5,283.10 )	89.7	-4	( -3450.21 )	11244
-5	( -6,603.88 )	89.4	-5	( -4312.77 )	11259
-6	( -7,924.65 )	89.1	-6	( -5175.32 )	11288
-7	( -9,245.43 )	88.8	-7	( -6037.87 )	11303
-8	( -10,566.20 )	88.5	-8	( -6900.43 )	11318
-9	( -11,886.98 )	88.2	-9	( -7762.98 )	11332
-10	( -13,207.75 )	87.9	-10	( -8625.53 )	11347
<hr/>		<b>WEIGHTING FACTOR =</b>	<b>8.82</b>	<b>WEIGHTING FACTOR =</b>	<b>5.76</b>

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FPL Witness: Roxane R. Kennedy

Exhibit No.: \_\_\_\_\_

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**GENERATING PERFORMANCE INCENTIVE POINTS TABLES  
FLORIDA POWER & LIGHT COMPANY  
PERIOD OF JANUARY THROUGH DECEMBER, 2008**

UNIT: Turkey Point 4

EQUIVALENT AVAILABILITY POINTS	FUEL SAVINGS/(LOSS) (\$000)	ADJUSTED ACTUAL EQUIVALENT AVAILABILITY	AVERAGE HEAT RATE POINTS	FUEL SAVING/(LOSS) (\$000)	ADJUSTED ACTUAL AVG. HEAT RATES
+10	11,943.17	84.7 < Adj. Act. EAF= 88.6	+10	8677.97	10823
+9	10,748.86	84.4	+9	7810.17	10840
+8	9,554.54	84.1	+8	6942.38	10857
+7	8,360.22	83.8	+7	6074.58	10875
+6	7,165.90	83.5	+6	5206.78	10892
+5	5,971.59	83.2	+5	4338.99	10909
+4	4,777.27	82.9	+4	3471.19	10926
+3	3,582.95	82.6	+3	2603.39	10943
+2	2,388.63	82.3	+2	1735.59	10961
+1	1,194.32	82.0	+1	867.80	10978
				0.00	10995
					<- Adj. Act. HR=11049
0	0.00	81.7	0	0.00	11070
				( 0.00 )	11145
-1	( -1,194.32 )	81.4	-1	( -867.80 )	11162
-2	( -2,388.63 )	81.1	-2	( -1735.59 )	11180
-3	( -3,582.95 )	80.8	-3	( -2603.39 )	11197
-4	( -4,777.27 )	80.5	-4	( -3471.19 )	11214
-5	( -5,971.59 )	80.2	-5	( -4338.99 )	11231
-6	( -7,165.90 )	79.9	-6	( -5206.78 )	11248
-7	( -8,360.22 )	79.6	-7	( -6074.58 )	11266
-8	( -9,554.54 )	79.3	-8	( -6942.38 )	11283
-9	( -10,748.86 )	79.0	-9	( -7810.17 )	11300
-10	( -11,943.17 )	78.7	-10	( -8677.97 )	11317
<hr/>		WEIGHTING FACTOR =	7.98	WEIGHTING FACTOR =	5.80

## ACTUAL PLANNED OUTAGES

FLORIDA POWER &amp; LIGHT COMPANY

JANUARY THROUGH DECEMBER, 2008

PLANT/UNIT	ACTUAL PLANNED OUTAGE DATE	REASON FOR OUTAGE
Ft. Myers 2	1/11/08-2/1/08, 2/3/08-4/3/08, 4/4/08-4/23/08, 1/14/08-3/14/08	2A CT major overhaul, 2C CT major overhaul, 2D CT major overhaul, 2E CT major overhaul
Lauderdale 4	3/28/08-4/16/08	4A & 4B CT combustor inspections and steam turbine HP-IP rotor replacement
Lauderdale 5	12/5/08 - 12/23/08	5A & 5B CT major overhaul and steam turbine inspection overhaul
Martin 2	1/1/08 - 1/7/08	HP/IP/LP and generator overhaul continued into 2008
Martin 3	1/25/08-2/10/08, 6/15/08 - 6/26/08	3A & 3B CT combustor inspections
Martin 4	2/29/08-5/2/08, 2/29/08-4/27/08	4A & 4B CT scheduled overhaul
Sanford 4	2/16/08-2/29/08	4A, 4B, 4C and 4D CTs LP Evaporator inspection
Sanford 5	3/21/08-4/11/08, 9/13/08-9/20/08 10/4/08-10/25/08	Steam turbine overhaul, 5C CT combustor inspection, 5B CT combustor inspection 5A CT major overhaul
Scherer 4	3/08/08 - 4/11/08	Boiler planned outage
St. Lucie 1	10/19/08 - 11/21/08	Refueling outage
St. Lucie 2	1/4/08-1/7/08, 5/27/08, 9/23/08-9/24/08	Core physics test, circ water pump, and turbine valve test
Turkey Point 3	NONE	
Turkey Point 4	3/31/08 - 5/10/08	Refueling outage