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June 5, 2012

Ms. Ann Cole
Division of the Commission Clerk and
Administrative Services
Florida Public Service Commission
Betty Easley Conference Center
2540 Shumard Oak Boulevard, Room 110
Tallahassee, FL 32399-0850

**Re: Docket No. 120072-EQ – Florida Power & Light Company’s Petition for
Approval of a Renewable Energy Tariff and Standard Offer Contract**

Dear Ms. Cole:

Please find enclosed for filing an original and five (5) copies of Florida Power & Light Company’s second revised response to interrogatory 7.

Thank you for your assistance. Please contact me should you or your staff have any questions regarding this filing.

Sincerely,

William P. Cox
Senior Attorney
Florida Bar No. 0093531

WPC/bag
Enclosure

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APA _____
ECR 1 _____
GCL 1 _____
RAD 3 _____
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Q.

Please complete the table below describing payments to a renewable provider based on the parameters included in FPL's revised standard offer contract. Please assume the renewable generator is a 50 MW facility providing firm capacity at the minimum capacity factor required for full capacity payments. Additionally, please assume an in-service date of January 1, 2013, and a contract duration of 20 years (1/1/13 through 12/31/32). Please provide this information for the following scenarios:

- Normal Payments
- Levelized Payments
- Early Payments
- Early Levelized Payments

	Committed Capacity (MW)	50		
	Capacity Factor (%)			
	Payment Type:			
	Energy (MWh)	Capacity Rates (\$/kw-mo)	Total Capacity Payments (\$000)	Energy Rates (\$/MWh) Total Energy Payments (\$000) Total Payments to Renewable Provider (\$000)
2013				
2014				
2015				
2016				
2017				
2018				
2019				
2020				
2021				
2022				
2023				
2024				
2025				
2026				
2027				

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2028				
2029				
2030				
2031				
2032				
Total				
2012 NPV				

A.
See the attached table.

Committed Capacity (MW)
 Capacity Factor (%)
 Payment Type:

50
 94%
 Normal

	Energy (MWh)	Capacity Rates (\$/kW- Mo)	Total Capacity Payments (\$000)	Energy Rates (\$/MWh)	Total Energy Payments (\$000)	Total Payments to Renewable Provider (\$000)
2012	-	-	-	-	-	-
2013	411,720	-	-	38.48	15,843	15,843
2014	411,720	-	-	40.15	16,530	16,530
2015	411,720	-	-	41.70	17,167	17,167
2016	412,848	-	-	48.22	19,906	19,906
2017	411,720	-	-	52.29	21,528	21,528
2018	411,720	-	-	56.43	23,234	23,234
2019	411,720	-	-	60.14	24,761	24,761
2020	412,848	-	-	67.22	27,753	27,753
2021	411,720	3.523	2,114	73.02	30,062	32,176
2022	411,720	-	-	74.46	30,656	30,656
2023	411,720	-	-	75.04	30,895	30,895
2024	412,848	-	-	81.20	33,524	33,524
2025	411,720	-	-	83.98	34,578	34,578
2026	411,720	-	-	84.94	34,973	34,973
2027	411,720	-	-	87.43	35,996	35,996
2028	412,848	-	-	88.86	36,685	36,685
2029	411,720	-	-	87.27	35,930	35,930
2030	411,720	-	-	86.58	35,646	35,646
2031	411,720	-	-	86.96	35,804	35,804
2032	412,848	-	-	87.52	36,131	36,131
Total	8,240,040		2,114		577,602	579,716
2012 NPV			\$ 1,122		\$ 269,567	\$ 270,689

Committed Capacity (MW)
 Capacity Factor (%)
 Payment Type:

50
 94%
 Levelized

	Energy (MWh)	Capacity Rates (\$/kW- Mo)	Total Capacity Payments (\$000)	Energy Rates (\$/MWh)	Total Energy Payments (\$000)	Total Payments to Renewable Provider (\$000)
2012	-	-	-	-	-	-
2013	411,720	-	-	38.48	15,843	15,843
2014	411,720	-	-	40.15	16,530	16,530
2015	411,720	-	-	41.70	17,167	17,167
2016	412,848	-	-	48.22	19,906	19,906
2017	411,720	-	-	52.29	21,528	21,528
2018	411,720	-	-	56.43	23,234	23,234
2019	411,720	-	-	60.14	24,761	24,761
2020	412,848	-	-	67.22	27,753	27,753
2021	411,720	0.420	252	73.02	30,062	30,314
2022	411,720	0.420	252	74.46	30,656	30,908
2023	411,720	0.420	252	75.04	30,895	31,147
2024	412,848	0.420	252	81.20	33,524	33,776
2025	411,720	0.420	252	83.98	34,578	34,830
2026	411,720	0.420	252	84.94	34,973	35,225
2027	411,720	0.420	252	87.43	35,996	36,248
2028	412,848	0.420	252	88.86	36,685	36,937
2029	411,720	0.420	252	87.27	35,930	36,182
2030	411,720	0.420	252	86.58	35,646	35,898
2031	411,720	0.420	252	86.96	35,804	36,056
2032	412,848	0.420	252	87.52	36,131	36,383
Total	8,240,040		3,023		577,602	580,626
2012 NPV			\$ 1,122		\$269,567	\$270,689

Committed Capacity (MW)
 Capacity Factor (%)
 Payment Type:

50
 94%
 Early Levelized

	Energy (MWh)	Capacity Rates (\$/kW- Mo)	Total Capacity Payments (\$000)	Energy Rates (\$/MWh)	Total Energy Payments (\$000)	Total Payments to Renewable Provider (\$000)
2012	-	-	-	-	-	-
2013	411,720	-	-	38.48	15,843	15,843
2014	411,720	-	-	40.15	16,530	16,530
2015	411,720	-	-	41.70	17,167	17,167
2016	412,848	-	-	48.22	19,906	19,906
2017	411,720	-	-	52.29	21,528	21,528
2018	411,720	-	-	56.43	23,234	23,234
2019	411,720	-	-	60.14	24,761	24,761
2020	412,848	0.372	223	67.22	27,753	27,976
2021	411,720	0.372	223	73.02	30,062	30,286
2022	411,720	0.372	223	74.46	30,656	30,880
2023	411,720	0.372	223	75.04	30,895	31,118
2024	412,848	0.372	223	81.20	33,524	33,748
2025	411,720	0.372	223	83.98	34,578	34,801
2026	411,720	0.372	223	84.94	34,973	35,196
2027	411,720	0.372	223	87.43	35,996	36,220
2028	412,848	0.372	223	88.86	36,685	36,908
2029	411,720	0.372	223	87.27	35,930	36,153
2030	411,720	0.372	223	86.58	35,646	35,869
2031	411,720	0.372	223	86.96	35,804	36,027
2032	412,848	0.372	223	87.52	36,131	36,354
Total	8,240,040		2,905		577,602	580,507
2012 NPV			\$ 1,122		\$269,567	\$270,689