

# Contract Oversight Committee

December 19, 2017

## Power Procurement Update

# Upcoming PPA Expirations

## EVALUATION CRITERIA

- Market Value of Capacity
- Market value of Energy
- Transmission Impacts
  - Merchant versus Possible Retirement
- Other
  - Meet Renewable Goals
  - Impact on Carbon Footprint
  - Fuel Diversity
  - Operational Benefits

## UPCOMING PPA EXPIRATIONS

Facility	Expiration Date	Size (MW)	Fuel
Jamaica Bay	Jun-18	54	Oil
Hawkeye Greenport	Jun-18	53	Oil
Edgewood	Oct-18	90	Gas
Brookfield	Jun-19	NA	Off Island Hydro
PPL Energy Plus	Sep-19	NA	Off Island Landfill Gas
Bayswater	Jun-20	54	Gas
Bear Swamp	Apr-21	100	Off Island Hydro

# Renewable Projects Update: RFPs

## 280 MW RFP

Status	Developer	Project Name	Size (MW)	Planned COD
<i>Under Contract</i> (28.9 MWs)	BQ	Kings Park I	2.0	3/1/18
	BQ	Kings Park II	2.0	3/1/18
	Invenergy	Tallgrass	24.9	6/30/18
<i>In Develop.</i> (37.5 MWs)	CES	Calverton	10.0	12/31/19
	Hecate	Riverhead	7.5	6/30/19
	sPower	Riverhead Solar 1	20.0	12/31/18
<i>Inactive</i>	Sybac	Middle Country Road	9.9	N/A
<i>Withdrawn</i> (46.0 MWs)	ACE	Brookhaven	10.0	N/A
	CES	Manorville	16.0	N/A
	Sybac	Yaphank	9.8	N/A
	Sybac	Horseblock	10.0	N/A
	<b>TOTAL</b>		<b>122.1</b>	<b>Active - 66.4 MW</b>

## 2015 Renewables RFP

	Developer	Project Name	Size (MW)	Current COD
<i>In Develop.</i> (58.9 MWs)	LI Solar	Calverton	22.9	12/31/20
	sPower	Riverhead Solar 2	36.0	9/30/20
	<b>TOTAL</b>		<b>58.9</b>	

## South Fork RFP

	Developer	Project Name	Size (MW)	Current COD
<i>In Develop.</i>	Deepwater Wind	Deepwater 1	90.0	12/1/22

# Solar Projects Update: Feed-In Tariffs

Feed-in-Tariff	Selection Date	Status	Target (MWs)	Active Projects (MWs)			
				Operating	PPA Executed	PPA Not Executed	Total
<i>FIT I - Solar</i>	<i>3/14/2013</i>	Closed	50	28.86	10.45	0.00	39.31
<i>FIT II - Solar</i>	<i>3/16/2014</i>	Closed	100	4.02	25.62	11.52	41.16
<i>FIT II - Non-Solar</i>	<i>6/9/2015</i>	Closed	20	0.00	1.40	7.40	8.80
<i>FIT III - Solar</i>	<i>7/21/2017</i>	Open	20	0.00	0.00	16.84	16.84
<i>FIT IV - Fuel Cell</i>	<i>7/29/2017</i>	Open	40	0.00	0.00	39.80	39.80
<b>TOTAL</b>			<b>230</b>	<b>32.88</b>	<b>37.47</b>	<b>75.56</b>	<b>145.91</b>

Status as of 11/28/2017