

PROPOSED INTERCONNECTIONS / NEW YORK CONTROL AREA

Site #	Project Name	Owner/Developer	Size (MW)	Date of Study Application	S	Interconnection Point	Utility	Status of Article X or VII	C	Proposed In-Service
2	Athens Gen	Athens Gen Co./ PG&E	1080	04/27/98	C	Leeds-Pl.Val. 91 Line	NM-NG	Certified 6/15/00	C	I/S
3	Bethlehem Energy Center	PSEG Power NY	350	04/27/98	C	Albany	NM-NG	Certified 2/28/02	Y	2005/Sp
4	CT-LI DC Tie-line	TransEnergie US, Ltd	330	07/20/98	C	Shoreham, Long Island	LIPA	Certified 6/27/01	C	I/S
5	Torne Valley Station	Sithe-Energies	860	04/28/99	W	Ramapo	CONED	Withdrawn	N	N/A
6	Sunset Energy Fleet	Sunset Energy Fleet LLC	520	02/17/99	C	Gowanus	CONED	Appl filed 7/26/00	N	None
7	Ramapo Energy	American National Power	1100	02/23/99	W	Ramapo	CONED	Withdrawn	N	N/A
8	Grassy Point	Columbia Electric Corp.	1100	02/23/99	W	West Haverstraw	CONED	Inactive	N	N/A
9	Millennium 1	Millennium Power Gen Co. LLC	160	02/23/99	I	Hell Gate/Bruckner	CONED	(No Filing)	N	None
10	Millennium 2	Millennium Power Gen Co. LLC	320	02/23/99	I	Hell Gate/Bruckner	CONED	(No Filing)	N	None
13	Linden 7	East Coast Power, LLC	100	03/25/99	A	Goethals	CONED	N/A	N	2005
14	Linden Plant Improvements	East Coast Power, LLC	20	03/25/99	A	Goethals	CONED	N/A	N	2005
15	CT-LI AC Tie-line	AEP Resources Service Corp.	600	04/13/99	W	Shoreham, Long Island	LIPA	(No Filing)	N	N/A
16	ABB Oak Point Yard	ABB Development Corp.	1075	04/15/99	C	Hell Gate/Bruckner	CONED	Inactive	N	None
17	KeySpan Ravenswood	KeySpan Energy, Inc.	270	04/21/99	C	Vernon	CONED	Certified 9/07/01	Y	2004/Sp
18	Poletti Expansion	NYP&A	500	04/30/99	C	Astoria	CONED	Certified 10/02/02	Y	2005/01
19	NYC Energy LLC	NYC Energy LLC	79.9	05/07/99	C	Kent Ave	CONED	N/A	Y	2004/Q4
20	Spagnoli Road CC Unit	KeySpan Energy, Inc.	250	05/17/99	C	Spagnoli Road	LIPA	Certified 5/8/03	N	2006
21	Shoreham Gen Station	KeySpan Energy, Inc.	250	05/17/99	I	Shoreham	LIPA	(No Filing)	N	None
22	Wawayanda Energy Center	Calpine Eastern Corporation	500	06/10/99	C	Coop Corn-Rock Tav Lines	NYP&A	Certified 10/22/02	N	2007
23	Sullivan County Power Project	Calpine Eastern Corporation	1080	06/25/99	I	Coop Corn-Rock Tav Lines	NYP&A	(No Filing)	N	None
24	Astoria Repowering-Phase 1	Reliant Energy	499	07/13/99	C	Astoria	CONED	Certified 6/25/03	N	2007
25	East River Repowering	Consolidated Edison of NY	288	08/10/99	C	E. 13th St.	CONED	Certified 8/30/01	Y	2004/Q4
26	Twin Tier Power	Twin Tier Power, LLC	520	08/20/99	I	Watercure-Oakdale 31 Line	NYSEG	Inactive	N	None
27	Far-Rockaway Barge	ENRON	60	09/08/99	W	Far Rockaway	LIPA	N/A	N	N/A
28	Spagnoli Road GT Unit	KeySpan Energy, Inc.	79.9	09/08/99	I	Spagnoli Road	LIPA	N/A	N	None
29	Bowline Point Unit 3	Mirant	750	10/13/99	C	W. Haverstraw	CONED	Certified 3/25/02	Y	2008
30	Heritage Station	Sithe-Energies	800	10/29/99	W	Independence (Oswego)	NM-NG	Cancelled	N	N/A
31	Astoria Energy	SCS Energy, LLC	1000	11/16/99	C	Astoria	CONED	Certified 11/21/01	Y	2006
32	Brookhaven Energy	American National Power	580	11/22/99	C	Holbrook-Brookhaven Line	LIPA	Certified 8/14/02	N	2006
33	Glenville Energy Park	Glenville Energy Park, LLC	540	11/30/99	C	Rotterdam	NM-NG	Appl accepted 4/9/02	N	2007
34	North First Street	York-Research Corp.	500	04/14/00	W	Con Ed System	CONED	(No Filing)	N	N/A
35	Gotham Power - Bronx I	1st Rochdale Coop Group	79.9	01/12/00	I	Parkchester/Tremont	CONED	N/A	N	None
36	Project Neptune DC NB-NYC	Atlantic Energy, LLC	1200	01/21/00	C	Farragut	CONED	(No Filing)	N	2008

NOTES: The column labeled 'S' refers to the status of the NYISO System Reliability Impact Study. Key: P=Pending, A=Active, I=Inactive, R=Under Review, C=Completed, W=Withdrawn
 The column labeled 'C' refers to construction status. Key: Y=Yes, N=No, C=Completed
 Proposed in-service dates are shown in format Year/Qualifier, where Qualifier may indicate the month, season, or quarter.

PROPOSED INTERCONNECTIONS / NEW YORK CONTROL AREA

Site #	Project Name	Owner/Developer	Size (MW)	Date of Study Application	S	Interconnection Point	Utility	Status of Article X or VII	C	Proposed In-Service
37	Kitchen	Caithness Energy, LLC	750	04/28/00	W	Riverh'd-Brookh'n-Holb'k	LIPA	Inactive	N	N/A
38	Far Rochaway Gen Ext.	KeySpan Energy, Inc.	79	02/01/00	I	Far Rockaway	LIPA	N/A	N	None
39	E. F. Barrett Gen Ext	KeySpan Energy, Inc.	79	02/01/00	I	Barrett	LIPA	N/A	N	None
40	Riverhead Gen Station	KeySpan Energy, Inc.	79	02/01/00	I	Riverhead	LIPA	N/A	N	None
41	Southampton Gen Ext.	KeySpan Energy, Inc.	79	02/01/00	I	Southampton	LIPA	N/A	N	None
42	Holbrook Energy	PP&L Global, Inc.	300	02/01/00	I	Holbrook	LIPA	(No Filing)	N	None
43	PPL Kings Park	PP&L Global, Inc.	300	02/01/00	C	Pilgrim	LIPA	Appl accepted 3/22/02	N	2007
44	Ruland Energy	PP&L Global, Inc.	300	02/01/00	I	Ruland Road	LIPA	(No Filing)	N	None
45	Freeport Energy	PP&L Global, Inc.	400	02/04/00	W	Freeport	LIPA	(No Filing)	N	N/A
46	Brookhaven Energy	PP&L Global, Inc.	300	02/03/00	I	Brookhaven	LIPA	(No Filing)	N	None
47	GenPower DC Tie-line	GenPower, LLC	800	02/09/00	C	West 49th Sreet	CONED	Inactive	N	None
48	PPL Kings Park Ext.	PP&L Global, Inc.	300	02/10/00	W	Pilgrim	LIPA	(No Filing)	N	N/A
49	Brookhaven Energy Ext.	PP&L Global, Inc.	300	02/10/00	I	Brookhaven	LIPA	(No Filing)	N	None
50	AES Smithtown Gen	AES Long Island, LLC	540	02/10/00	W	LIPA System	LIPA	(No Filing)	N	N/A
51	Wading River Gen Ext.	KeySpan Energy, Inc.	150	02/15/00	I	Wading River	LIPA	(No Filing)	N	None
52	Fort Drum Gen Exp.	Nia Mo Energy/Black River Power	50	03/06/00	W	Fort Drum	NM-NG	N/A	N	N/A
53	CT-Ruland, LI DC Tie	TransEnergie US, Ltd	300	03/07/00	I	Ruland Road	LIPA	(No Filing)	N	None
54	CT-Pilgrim, LI DC Tie	TransEnergie US, Ltd	300	03/07/00	I	Pilgrim	LIPA	(No Filing)	N	None
56	Gotham Power - Brooklyn	1st Rochdale Coop Group	79	03/17/00	W	Kent Ave	CONED	N/A	N	N/A
57	Flat Rock Windpower	Flat Rock Windpower, LLC	100	03/21/00	C	Lowville-Boonville	NM-NG	N/A	N	N/A
58	Lovett #3 Repowering	Mirant	180	03/23/00	I	Lovett	CONED	(No Filing)	N	None
59	Hillburn Unit #2	Mirant	79.9	03/23/00	I	Hillburn	CONED	N/A	N	None
60	Hillburn #2 Conversion	Mirant	40	03/23/00	I	Hillburn	CONED	N/A	N	None
61	Greenpoint Energy Park	GTM Energy, LLC	500	04/19/00	W	Rainey-Farragut Lines	CONED	(No Filing)	N	N/A
62	Project Orange	Project Orange Associates, LP	420	05/08/00	W	Temple St.	NM-NG	(No Filing)	N	N/A
63	LSA Station A	Lewis Staley Associates, Inc.	650	05/11/00	I	Homer City-Stolle Rd Line	NYSEG	(No Filing)	N	None
64	LSA Station B	Lewis Staley Associates, Inc.	600	05/12/00	I	Dunkirk-Gardenville Line	NM-NG	(No Filing)	N	None
65	Lockport II Gen Station	Fortistar-Lockport Merchant Associates	79.9	05/15/00	C	Harrison Station	NYSEG	N/A	N	2005
66	Langlois Converter	TransEnergie HQ	100	06/02/00	C	Langlois, Quebec	NM-NG	N/A	Y	2004
67	Walkill Energy	Titan Development, LLC	1080	06/21/00	I	Coop Corn-Rock Tav Lines	NYPA	(No Filing)	N	None
68	Ruland Energy Ext.	PP&L Global, Inc.	300	06/23/00	I	Ruland Road	LIPA	(No Filing)	N	None
69	Empire State Newsprint	Besicorp/Empire State	660	07/14/00	C	Reynolds Road	NM-NG	Appl accepted 5/28/02	N	2006
70	Astoria Repowering-Phase 2	Reliant Energy	800	08/18/00	C	Astoria	CONED	Certified 6/25/03	N	2007

NOTES: The column labeled 'S' refers to the status of the NYISO System Reliability Impact Study. Key: P=Pending, A=Active, I=Inactive, R=Under Review, C=Completed, W=Withdrawn
 The column labeled 'C' refers to construction status. Key: Y=Yes, N=No, C=Completed
 Proposed in-service dates are shown in format Year/Qualifier, where Qualifier may indicate the month, season, or quarter.

PROPOSED INTERCONNECTIONS / NEW YORK CONTROL AREA

Site #	Project Name	Owner/Developer	Size (MW)	Date of Study Application	S	Interconnection Point	Utility	Status of Article X or VII	C	Proposed In-Service
71	Mill-Creek Wind Plant	Mill-Creek Wind Plant, LLC	50	09/08/00	W	Lowville	NM-NG	N/A	N	N/A
72	Island Generating Station	Fortistar Power Marketing, LLC	79.9	09/08/00	I	Fresh Kills	CONED	N/A	N	None
73	Island Generating Station #2	Fortistar Power Marketing, LLC	500	09/08/00	I	Fresh Kills	CONED	(No Filing)	N	None
74	Oceanside Energy Center	FPL Energy, LLC	330	10/10/00	I	Barrett	LIPA	(No Filing)	N	None
75	Gotham Power – Bronx II	1st Rochdale Coop Group	79	10/17/00	W	Hell Gate/Bruckner	CONED	N/A	N	N/A
76	Waterford	Calpine Eastern Corporation	530	10/30/00	I	NM-NG 230 or 115 kV	NM-NG	(No Filing)	N	None
77	Dover Energy	Titan Development, LLC	1000	11/17/00	I	Pl. Valley-Long Mt. Tie-Line	CONED	(No Filing)	N	None
78	Ravenswood Repowering Ph I	KeySpan Ravenswood Services, LLC	440	12/04/00	I	Vernon	CONED	(No Filing)	N	None
86	Berrians GT Replacement	NRG/ Berrians I GT Power, LLC	79.9	01/15/01	I	Astoria	CONED	N/A	N	None
87	Buchanan Energy	Titan Development, LLC	500	02/26/01	I	Buchanan	CONED	(No Filing)	N	None
88	Halfmoon Energy	Titan Development, LLC	500	02/26/01	I	Rotterdam-Bear Swamp line	NM-NG	(No Filing)	N	None
89A	Project Neptune DC PJM-NYC	Atlantic Energy, LLC	600	03/15/01	C	W49th St	CONED	Appl accepted 2/14/02	N	2005
89B	Project Neptune DC PJM-NYC	Atlantic Energy, LLC	600	03/15/01	C	W49th St	CONED	(No Filing)	N	2008
90	Fortistar VP	Fortistar, LLC	79.9	03/20/01	C	Fresh Kills	CONED	N/A	N	2005/S
91	Fortistar VAN	Fortistar, LLC	79.9	03/20/01	C	Goethals/Fresh Kills	CONED	N/A	N	2005/S
92	Redhook Energy	Amerada Hess Corp.	79.9	05/01/01	I	ConEd 138 kV (tbd)	CONED	N/A	N	None
93	Cross Hudson Project	PSEG Power In-City I, LLC	550	05/11/01	C	W49th Street	CONED	Certified 4/17/03	N	2005/03
94	Project Neptune DC PJM-LI	Atlantic Energy, LLC	660	05/22/01	C	Newbridge Road	LIPA	Certified 1/23/04	N	2005
96	CPN 3rd Turbine, Inc. (JFK)	Calpine Eastern Corporation	45	05/29/01	C	Jamaica	CONED	N/A	N	2004/Q4
97	South Glens Falls Expansion	NYSEG Solutions	40	06/15/01	I	Mohican-Butler#18 line	NM-NG	N/A	N	None
98	PJM-New York City HVDC	TransEnergie US Ltd.	990	06/22/01	I	W49th St and/or Farragut	CONED	(No Filing)	N	None
100	Blooming Grove Power	Titan Development, LLC	500	07/02/01	I	Rock Tavern-Ramapo line	CONED	(No Filing)	N	None
101	NU CT-LI HVDC Cable	Northeast Utilities Service Company	660	07/13/01	I	Shore Road	LIPA	(No Filing)	N	None
102	Indian Point Energy Center	Entergy Power Generation Corp.	400	07/23/01	C	Buchanan	CONED	Prelim filed 3/18/02	N	2007
103	East Coast HVDC	Arcadian Mercantile Holding Ltd.	2400	08/15/01	I	Marcy - W49th Street	NYPA/CONED	(No Filing)	N	None
104	Jupiter PJM-NYC Cable	PG&E/Liberty Generating Company, LL	1200	08/24/01	I	W49th St or Farragut	CONED	(No Filing)	N	None
105	Titan Smith Street	Calpine Eastern Corporation	79.9	10/05/01	I	Gowanus 138 or 345 kV	CONED	N/A	N	None
106	TransGas Energy	TransGas Energy, LLC	1100	10/05/01	C	E13St, Rainey, or Farragut	CONED	Appl accepted 6/5/03	N	2007
107	Suffolk Power-Yaphank	Suffolk Power I, LLC	255	10/09/01	I	Brookhaven-Holbrook or H'ville	LIPA	(No Filing)	N	None
108	SE Long Island	Sempra Energy Resources	575	11/29/01	I	Shoreham-Holbrook lines	LIPA	(No Filing)	N	None
109	Maspeth	Calpine Eastern Corporation	79.9	01/25/02	I	Vernon-Glendale line	CONED	N/A	N	None
110	Liberty Generation	PG&E/Liberty Generating Company, LL	400	02/04/02	C	Goethals	CONED	N/A	N	2006
111	River Hill Project	River Hill Power Company, LLC	520	02/05/02	A	Homer City-Watercure line	NYSEG	N/A	N	2006

NOTES: The column labeled 'S' refers to the status of the NYISO System Reliability Impact Study. Key: P=Pending, A=Active, I=Inactive, R=Under Review, C=Completed, W=Withdrawn
 The column labeled 'C' refers to construction status. Key: Y=Yes, N=No, C=Completed
 Proposed in-service dates are shown in format Year/Qualifier, where Qualifier may indicate the month, season, or quarter.

PROPOSED INTERCONNECTIONS / NEW YORK CONTROL AREA

Site #	Project Name	Owner/Developer	Size (MW)	Date of Study Application	S	Interconnection Point	Utility	Status of Article X or VII	C	Proposed In-Service
112	PJM-Rainey HVDC	TransEnergie US Ltd.	660	04/09/02	C	Rainey	CONED	(No Filing)	N	2005/12
113	Prattsburgh Wind Park	Global Winds Harvest, Inc.	75	04/22/02	C	Eelpot Rd-Flat St. line	NYSEG	N/A	N	2004/Q4
114	Cherry Valley Wind Park	Global Winds Harvest, Inc.	40.5	04/22/02	A	East Springfield	NYSEG	N/A	N	2005
115	East Fishkill Transformer	Central Hudson Gas & Electric	N/A	04/24/02	I	East Fishkill	CONED/CHG&E	N/A	N	None
116	Liberty Gen Co, LLC	PG&E/Liberty Generating Company, LL	600	04/29/02	I	Goethals	CONED	N/A	N	None
117	Chautauqua Windpower Project	Chautauqua Windpower, LLC	50	05/14/02	A	Dunkirk-S. Ripley line	NM-NG	N/A	N	2005
118	Prattsburgh Wind Park II	Global Winds Harvest, Inc.	75	05/15/02	I	Eelpot Rd-Flat St. line	NYSEG	N/A	N	None
119	Prattsburgh Wind Farm	ECOGEN, LLC	79.5	05/20/02	R	Eelpot Rd-Flat St. line	NYSEG	N/A	N	2005/02
120	Springwater Wind Farm	ECOGEN, LLC	79.5	05/20/02	I	Eelpot Rd	NYSEG	N/A	N	None
124	Bay Energy Project	Bay Energy, LLC	79.9	07/01/02	C	Gowanus	CONED	N/A	N	2004/Q4
125	Linden VFT Inter-Tie Project	East Coast Power, LLC	300	07/18/02	A	Goethals	CONED	N/A	N	2005
126	PJM-Newbridge Rd HVDC	TransEnergie US Ltd.	350	09/10/02	C	Newbridge Road	LIPA	(No Filing)	N	2005/S
127	Northport-Norwalk Upgrade	KeySpan Energy for LIPA	150	09/19/02	I	Northport	LIPA	Suspended	N	None
128	Flat Rock Wind Power 230 kV	Flat Rock Wind Power, LLC	240	11/20/02	C	Adirondack-Porter line	NM-NG	(see #141 below)	N	N/A
130	Grace Corona Generation	Electrotek Concepts, Inc.	79.9	01/14/03	P	Corona	CONED	N/A	N	2005
131	Cody Road Wind Farm	Green Power Energy, LLC	10.5	03/05/03	P	Oneida-Cortland line	NM-NG	N/A	N	2005
132	Munnsville Windpower	SeaWest Windpower, Inc.	40	05/11/03	N/A	NYSEG Ckt 806	NYSEG	N/A	N	2004/Q3
135	Canandaigua Wind Farm	Global Winds Harvest, Inc.	79.9	05/30/03	P	Avoca	NYSEG	N/A	N	2005/10
136	Rochester Transmission Project	Rochester Gas & Electric	N/A	06/12/03	C	RG&E System	RG&E	Appl accepted 1/30/04	N	2008/F
137	Empire Connection	Conjunction, LLC	2000	06/16/03	C	N. Scotland/Leeds, ConEd	NM-NG/CONED	Art VII filed 11/18/03	N	2006
138	Indian Point 2 Uprate	Entergy Nuclear Operations, Inc.	36	07/23/03	C	Indian Point	CONED	N/A	N	2004/F
139	Indian Point 3 Uprate	Entergy Nuclear Operations, Inc.	38	07/23/03	C	Indian Point	CONED	N/A	N	2005/Sp
140	Leeds-PV Reconductoring	National Grid	N/A	08/26/03	A	Leeds/Athens-Pl. Valley	NM-NG	N/A	N	2006
141	Flat Rock Wind Power 300 MW	Flat Rock Wind Power, LLC	300	08/27/03	C	Adirondack-Porter line	NM-NG	Art VII accepted 9/25/03	N	2005
142	Hartsville Wind Farm	Airtcity Developments, LLC	50	10/30/03	P	Bennett-Palmiter	NYSEG	N/A	N	2005/12
143	Ginna Uprate Project	RG&E	95	01/30/04	A	Ginna	RG&E	(No Filing)	N	2005/02
144	High Sheldon Windfarm	Invenergy Wind, LLC	225	02/18/04	P	Stolle Rd-Meyer line	NYSEG	(No Filing)	N	2005-06
145	LIPA Summer Mobile Gens	KeySpan Energy for LIPA	96	03/02/04	A	Holtsville and/or Shoreham	LIPA	N/A	N	2004/06
146	Mott Haven Substation	Con Edison	N/A	03/16/04	P	Dunwoodie-Rainey lines	CONED	N/A	N	2007/S

Grand Total	41,802
In-State Generation	26,012

NOTES: The column labeled 'S' refers to the status of the NYISO System Reliability Impact Study. Key: P=Pending, A=Active, I=Inactive, R=Under Review, C=Completed, W=Withdrawn
 The column labeled 'C' refers to construction status. Key: Y=Yes, N=No, C=Completed
 Proposed in-service dates are shown in format Year/Qualifier, where Qualifier may indicate the month, season, or quarter.