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Document Name	Date	Type	Size
Attachment S Rules to Allocate Responsibility for the Cost of New Interconnection Facilities	2005-12-15	pdf	178 kb
Attachment X Standard Large Facilities Interconnection Procedure	2007-04-12	pdf	580 kb
Attachment Z Small Generator Interconnection Procedures	2007-03-30	pdf	438 kb

Displaying 1-3 of 3

Interconnection Request Application Forms

Document Name	Date	Type	Size
Form for a Large Facility Interconnection Request	2007-12-03	doc	83 kb
Form for a Small Generator Interconnection Request	2007-04-18	doc	55 kb
Forms for the Small Generator 10 KW Inverter Process	2007-04-18	doc	62 kb

Displaying 1-3 of 3

NYISO Interconnection Queue

Document Name	Date	Type	Size
NYISO Interconnection Queue (as of 05/03/2008)	2008-05-09	xls	111 kb
NYISO Interconnection Queue (as of 5/7/2008)	2008-05-09	pdf	101 kb

Displaying 1-2 of 2

Other NYISO Interconnection Documents

Document Name	Date	Type	Size
System Reliability Impact Study Criteria and Procedures - revised 5/23/2001 NOTE - portions of this document are outdated and planned to be updated in the new Interconnection Manual due July 2007	2007-04-18	pdf	283 kb
Criteria for Defining a Material Change (approved 2/14/2001)	2007-04-18	pdf	7 kb
Criteria for Defining a New Interconnection (approved 2/14/2001)	2007-07-05	pdf	19 kb
Project Facility Changes Determined to Be NonMaterial 10-26-07	2007-10-29	pdf	117 kb
Steps in the NYISO Large Facility Interconnection Process	2007-06-03	pdf	25 kb

Displaying 1-5 of 5

This is the "New York Independent System Operator" website. Called the NY ISO. Also called the Grid. "The NY ISO is a nonprofit organization formed as part of the restructuring of NY State's electric power industry. Its mission is to operate the state's bulk electricity grid and administer NY's wholesale electricity markets" (quoted from the Home Page).

Any corporation hoping to add electricity to the grid, in any form (coal, hydro, wind, solar, nuclear), has to notify the ISO of its intention and gain approval. Hence, this is a good way to check on the intentions of the wind developers throughout the state.

Click on the NYISO website till you come to this page, showing the all-important NYISO Interconnection Queue

INTERCONNECTION REQUESTS AND TRANSMISSION PROJECTS / NEW YORK CONTROL AREA

Queue Pos.	Owner/Developer	Project Name	Date of IR	SP (MW)	WP (MW)	Type/ Fuel	Location County/State	Z	Interconnection Point	Utility	S	Last Update	Availability of Studies	Proposed Original
13	East Coast Power, LLC	Linden 7	3/25/99	100		ST-NG	Richmond, NY-NJ	J	Goethals 345kV	CONED	4	2/26/08	None	2005
16	Oak Point Property, LLC	Oak Point Yard	4/15/99	500		CC-NG	Bronx, NY	J	Hell Gate/Bruckner 138kV	CONED	6	6/26/07	SRIS	2003/Q4
18	NYPA	Poletti Expansion	4/30/99	500		CC-NG	Queens, NY	J	Astoria 138kV	CONED	14	2/26/08	SRIS, FS	2005/01
19	NYC Energy LLC	NYC Energy LLC	5/7/99	79.9		CT-NG	Kings, NY	J	Kent Ave 138kV	CONED	10	2/26/08	SRIS, FS	2004/Q4
20	KeySpan Energy, Inc.	Spagnoli Road CC Unit	5/17/99	250		CC-NG	Suffolk, NY	K	Spagnoli Road 138kV	LIPA	8	2/26/08	SRIS	2006
31	SCS Energy, LLC	Astoria Energy	11/16/99	1000		CC-NG	Queens, NY	J	Astoria 138kV	CONED	12,14	2/26/08	SRIS, FS	2006
33	Glenville Energy Park, LLC	Glenville Energy Park	11/30/99	540		CC-NG	Schenectady, NY	F	Rotterdam 230kV	NM-NG	5	2/26/08	SRIS	2007
35	Gotham Power Zerega, LLC	Gotham Power - Bronx I	1/12/00	79.9		CT-NG	Bronx, NY	J	Parkchester/Tremont 138kV	CONED	5	2/26/08	None	2006/Q3
36	Boundless Energy, LLC	Project Neptune DC NB-NYC	1/21/00	1200		DC	Kings, NY	J	Farragut 345kV	CONED	8	3/20/08	SRIS	2008
65	Fortistar-Lockport Merchant	Lockport II Gen Station	5/15/00	79.9		CT-NG	Niagara, NY	A	Harrison Station 115kV	NYSEG	10	3/20/08	SRIS, FS	2005
69	Empire Generating Co., LLC	Empire Generating	7/14/00	660		CC-NG	Rensselaer, NY	F	Reynolds Road 345kV	NM-NG	12	4/22/08	SRIS, FS	2006
90	Fortistar, LLC	Fortistar VP	3/20/01	79.9		CT-NG	Richmond, NY	J	Fresh Kills 138kV	CONED	8	3/20/08	SRIS	2005/Q3
91	Fortistar, LLC	Fortistar VAN	3/20/01	79.9		CT-NG	Richmond, NY	J	Goethals/Fresh Kills 138kV	CONED	8	3/20/08	SRIS	2005/Q3
94	Atlantic Energy, LLC	Project Neptune DC PJM-LI	5/22/01	660		DC	Nassau, NY-NJ	K	Newbridge Road 138kV					
96	Calpine Eastern Corporation	CPN 3rd Turbine, Inc. (JFK)	5/29/01	45		CT-NG	Queens, NY	J	Jamaica 138kV					
106	TransGas Energy, LLC	TransGas Energy	10/5/01	1100		CC-NG	Kings, NY	J	E13St, Rainey, or Farragut-3					
107	Caithness Long Island, LLC	Caithness Long Island	10/9/01	310		CC-NG	Suffolk, NY	K	Brookhaven-Holbrook or H'vi					
111	River Hill Power Co., LLC	River Hill Project	2/5/02	290		CT-NG	Chenango, NY-PA	C	Homer City-Watercure 345kV					
113	Windfarm Prattsburgh, LLC	Prattsburgh Wind Park	4/22/02	55.5		W	Yates, NY	C	Eelpot Rd-Flat St. 115kV					
115	Central Hudson Gas & Electric	East Fishkill Transformer	4/24/02	N/A		AC	Dutchess, NY	G	East Fishkill 345kV/115kV					
119	ECOGEN, LLC	Prattsburgh Wind Farm	5/20/02	79.5		W	Yates, NY	C	Eelpot Rd-Flat St. 115kV					
125	East Coast Power, LLC	Linden VFT Inter-Tie	7/18/02	300		AC	Richmond, NY-NJ	J	Goethals 345kV	CONED	10	4/22/08	SRIS, FS	2005
127A	Airtricity Munnsville Wind Farm, LLC	Munnsville	5/9/02	40		W	Madison, NY	E	46kV line	NYSEG	12,14	4/14/08	SRIS	2005/12
135	UPC Wind Management, LLC	Canandaigua Wind Farm	5/30/03	82.5	82.5	W	Ontario, NY	C	Avoca 230kV line	NYSEG	10	4/22/08	SRIS, FS	2006/10
136	Rochester Gas & Electric	Rochester Transmission	6/12/03	N/A		AC	Monroe, NY	B	RG&E System	RG&E	6	2/26/08	SRIS	2008/Q4
138	Entergy Nuclear Operations, Inc.	Indian Point 2 Uprate	7/23/03	36		NU	Westchester, NY	I	Buchanan 345kV	CONED	14	2/26/08	SRIS, FS	2004/Q4
139	Entergy Nuclear Operations, Inc.	Indian Point 3 Uprate	7/23/03	38		NU	Westchester, NY	I	Indian Point 345kV	CONED	14	2/26/08	SRIS, FS	2005/Q2
140	National Grid	Leeds-PV Reconductoring	8/26/03	N/A		AC	Greene-Dutchess, NY	G	Leeds/Athens-Pl. Valley 345kV	NM-NG	5	2/26/08	None	2006
141	Flat Rock Wind Power, LLC	Flat Rock Wind Power	8/27/03	321		W	Lewis, NY	E	Adirondack-Porter 230kV	NM-NG	14	2/26/08	SRIS, FS	2005
142	Airtricity Developments, LLC	Hartsville Wind Farm	10/30/03	50		W	Steuben, NY	C	Bennett-Palmiter 115kV line	NYSEG	6	2/26/08	SRIS	2006/12
143	Constellation	GINNA Uprate Project	1/30/04	95		NU	Wayne, NY	B	GINNA-115kV	RG&E	14	2/26/08	SRIS, FS	2005/02
144	Sheldon Energy, LLC	High Sheldon Windfarm	2/18/04	113	113	W	Wyoming, NY	C	Stolle Rd-Meyer 230kV	NYSEG	9	2/26/08	SRIS	2005-2006
145	KeySpan Energy for LIPA	LIPA Summer Mobile Gens	3/2/04	96		CT-NG	Suffolk, NY	K	Holtsville and Shoreham 138kV	LIPA	6	2/26/08	SRIS	2004/06
146	Con Edison	Mott Haven Substation	3/16/04	N/A		AC	Westchester, NY	I	Dunwoodie-Rainey lines	CONED	6	2/26/08	SRIS	2007/Q3

Scroll down to the following pages.

NOTES: • The column labeled 'SP' refers to the maximum summer megawatt electrical output. The column labeled 'WP' refers to the maximum winter megawatt electrical output.
 • Type / Fuel. Key: ST=Steam Turbine, CT=Combustion Turbine, CC=Combined Cycle, H=Hydro, W=Wind, NU=Nuclear, NG=Natural Gas, M=Methane, Wo=Wood, F=Flywheel/O=Oil, C=Coal, D=Dual Fuel, AC=AC Transmission, DC=DC Transmission
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 • The column labeled 'S' refers to the status of the project in the NYISO's LFIP. Key: 1=Scoping Meeting Pending, 2=FES Pending, 3=FES in Progress, 4=SRIS/SIS Pending, 5=SRIS/SIS in Progress, 6=SRIS/SIS Approved, 7=FS Pending, 8=Rejected Cost Allocation/Next FS Pending, 9=Accepted Cost Allocation/IA in Progress, 10=IA Completed, 11=Under Construction, 12=In Service for Test, 13=In Service Commercial, 14=Withdrawn
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INTERCONNECTION REQUESTS AND TRANSMISSION PROJECTS / NEW YORK CONTROL AREA

Queue Pos.	Owner/Developer	Project Name	Date of IR	SP (MW)	WP (MW)	Type/ Fuel	Location County/State	Z	Interconnection Point	Utility	S	Last Update	Availability of Studies	Proposed Original
147	NY Windpower, LLC	West Hill Windfarm	4/16/04	37.5		W	Madison, NY	E	Oneida-Fenner 115kV	NM-NG	10	4/22/08	SRIS, FS	2006/Q4
150	Reunion Power, LLC	Cherry Valley Wind Power	6/17/04	70		W	Otsego, NY	E	Marshville - Sharon 69kV	NM-NG	5	2/26/08	None	2006/09
151	Con Edison	West Side Switching Station	6/30/04	N/A		AC	New York, NY	J	West 49th St & Farragut 345kV	CONED	4	2/26/08	None	2011/Q3
152	Moresville Energy, LLC	Moresville Energy Center	7/23/04	49.5	49.5	W	Delaware, NY	E	Axtell Road-Grand Gorge 115kV	NYSEG	6	5/7/08	SRIS	2006/12
153	Con Edison	Sprain Brook-Sherman Creek	8/13/04	500		AC	Westchester, NY	I	Sprain Brook & Sherman Creek	CONED	6	2/26/08	SRIS	2007/Q3
154	KeySpan Energy for LIPA	Holtsville-Brentwood-Pilgrim	8/19/04	N/A		AC	Suffolk, NY	K	Holtsville & Pilgrim 138kV	LIPA	5	2/26/08	None	2007/06
155	Invenenergy NY, LLC	Canisteo Hills Windfarm	9/17/04	149		W	Steuben, NY	C	Bennett-Bath 115kV	NYSEG	5	2/26/08	FES	2006/08
156	PPM Energy/Atlantic Renewable	Fairfield Wind Project	9/28/04	120	120	W	Herkimer, NY	E	Valley-Inghams 115kV	NM-NG	10	4/22/08	SRIS, FS	2006/09
157	BP Alternative Energy NA, Inc.	Orion Energy NY I	10/12/04	100	100	W	Herkimer, NY	E	Watkins Rd.-Inghams 115kV	NM-NG	5	2/26/08	FES	2006/07
160	Jericho Rise Wind Farm, LLC	Jericho Rise Wind Farm	10/12/04	79.2	79.2	W	Franklin, NY	E	Willis 115 kV	NYSEG	6	4/15/08	FES, SRIS	2006/09
160A	Innovative Energy Systems Inc.	DANC	11/19/04	6.4	6.4	M	Jefferson, NY	E	115kV	NM-NG	9	3/20/08	None	2007/10
161	Marble River, LLC	Marble River Wind Farm	12/7/04	84	84	W	Clinton, NY	D	Willis-Plattsburgh WP-1 230kV	NYPA	10	4/22/08	SRIS, FS	2006
163	Clipper Windpower Dev. Co. Inc.	Paragon I Wind Generation	1/13/05	100	100	W	Steuben, NY	C	Bath-Montour Falls 115kV	NYSEG	5	2/26/08	FES	2006/12
164A	Casella Waste Systems	Clinton County Landfill	1/31/05	6.4	6.4	M	Clinton, NY	D	Kent Falls Substation 46kV	NYSEG	10	3/20/08	None	
166	AES-Acciona Energy NY, LLC	St. Lawrence Wind Farm	2/8/05	130	130	W	Jefferson, NY	E	Lyme Substation 115kV	NM-NG	9	3/20/08	SRIS	2006/07
168	Dairy Hills Wind Farm, LLC	Dairy Hills Wind Farm	2/8/05	120	120	W	Wyoming, NY	C	Stolle Rd.-Meyer 230kV	NYSEG	9	2/26/08	SRIS	2006/11
169	Alabama Ledge Wind Farm, LLC	Alabama Ledge Wind Farm	2/8/05	79.2	79.2	W	Genesee, NY	A	Oakfield-Lockport 115kV	NM-NG	6	2/26/08	SRIS	2007/12-2009/12
171	Marble River, LLC	Marble River II Wind Farm	2/8/05	134	134	W	Clinton, NY	D	Willis-Plattsburgh WP-2 230kV	NYPA	10	4/22/08	SRIS, FS	2007/12
172	Noble Environmental Power, LLC	Clinton Windfield	2/14/05	79.5	79.5	W	Clinton, NY	D	Willis-Plattsburgh WP-2 230kV	NYPA	10	4/22/08	SRIS, FS	2005/10
173	Noble Environmental Power, LLC	Bliss Windfield	2/14/05	72	72	W	Wyoming, NY	A	Arcade Substation 115kV	Village of Arcade	10	4/22/08	SRIS, FS	2006/10
174	Noble Environmental Power, LLC	Altona Windfield	2/14/05	99	99	W	Clinton, NY	D	Willis-Plattsburgh WP-1 230kV	NYPA	10	4/22/08	SRIS, FS	2006/10
175	Noble Environmental Power, LLC	Ellenburg Windfield	2/14/05	79.5	79.5	W	Clinton, NY	D	Willis-Plattsburgh WP-2 230kV	NYPA	10	4/22/08	SRIS, FS	2006/10
177	Noble Wethersfield Windpark, LLC	Wethersfield 230kV	2/14/05	126	126	W	Wyoming, NY	C	Stolle-Meyer 230kV	NYSEG	9	2/26/08	SRIS	2007/10
178	Noble Centerville Windpark, LLC	Allegany Windfield	2/14/05	99	99	W	Cattaraugus, NY	A	Ellicottville - Springville 115kV	NM-NG	6	2/26/08	SRIS	2007/10
179	Noble Environmental Power, LLC	Cherry Hill Windpark	2/14/05	102	102	W	Franklin, NY	E	Nicholville-Malone 115kV	NYSEG	5	2/26/08	None	2007/10
182	Howard Wind, LLC	Howard Wind	3/21/05	62.5	62.5	W	Steuben, NY	C	Bennett-Bath 115kV	NYSEG	9	2/26/08	SRIS	2007/10
185	New York Power Authority	Blenheim Gilboa Storage	3/29/05	120	120	H	Schoharie, NY	F	Valenti Rd., Gilboa	NYPA	10	2/26/08	SRIS	2010
186	Community Energy	Jordanville Wind	4/1/05	136	136	W	Herkimer, NY	E	Porter-Rotterdam 230kV	NM-NG	10	4/22/08	SRIS, FS	2006/12
187	Horizone Wind	North Slope Wind	4/5/05	109.5	109.5	W	Clinton, NY	D	Willis-Plattsburgh 230kV	NYPA	5	2/26/08	FES	2007/09
189	PPM Energy, Inc.	Clayton Wind	4/8/05	126	126	W	Jefferson, NY	E	Coffeen St-Thousand Island 115kV	NM-NG	9	2/26/08	FES	2006/12
191	New York Regional	New York Regional	5/13/05	1200	1200	DC	Oneida-Orange NY	E, G	Edic - Rock Tavern	NM-NG/CH	5	2/26/08	None	2010
195	Brookfield Power US	Harbor Cable Project II	6/14/05	200	200	DC	Richmond, NY - NJ	J	Goethal 345kV	CONED	5	2/26/08	FES	2008/06
197	PPM Roaring Brook, LLC / PPM	Tug Hill	7/1/05	78	78	W	Lewis, NY	E	Boonville-Lowville 115kV	NM-NG	6	4/22/08	FES, SRIS	2009/12
198	New Grange Wind Farm, LLC	New Grange Wind Farm	7/21/05	79.9	79.9	W	Chautauqua, NY	A	Dunkirk-Falconer 115kV	NM-NG	6	4/22/08	FES, SRIS	2008/12

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199	UPC Wind Management, LLC	Canandaigua II	7/26/05	42.5	42.5	W	Ontario, NY	D	Meyer - Avoca 230kV	NYSEG	9	3/20/08	SRIS	2008/10
201	NRG Energy	Berrians GT	8/17/05	200	200	CC-NG	Queens, NY	J	Astoria West Substation	CONED	5	2/26/08	None	2008/02
201A	Innovative Energy Systems	Seneca Energy Expansion	9/2/05	17.6	17.6	M	Seneca, NY	C	34.5kV	NYSEG	14	4/22/08	None	2007/06
201B	Minnesota Methane, LLC	MM Albany Landfill	9/15/05	2	4	M	Albany, NY	F	34.5kV	NM-NG		2/26/08	None	2007/06
203	GenWy Wind, LLC	GenWy Wind Farm	10/21/05	478.5	478.5	W	Genesee, NY	A	Stolle Rd - Homer City 345kV	NYSEG	6	4/22/08	FES, SRIS	2008/10
204	Clipper Windpower Dev. Co. Inc.	Paragon II Wind Generation	10/27/05	150	150	W	Steuben, NY	C	Avoca - Hillside 230kV	NYSEG	5	2/26/08	FES	2007/12
204A	Windhorse Power LLC	Windhorse Beekmantown	10/31/05	19.5	19.5	W	Clinton, NY	D	46kV	NYSEG	10	2/26/08	None	2008/06
205	National Grid	Luther Forest	11/2/05	40	40		Saratoga, NY	F	Round Lake 115kV	NM-NG	6	2/26/08	SRIS	2007/08
206	Hudson Transmission Partners	Hudson Transmission	12/14/05	660	660	DC/AC	NY, NY - Bergen, NJ	J	West 49th Street 345kV	CONED	6	4/22/08	FES, SRIS	2009/Q2
207	BP Alternative Energy NA, Inc.	Cape Vincent	1/12/06	210	210	W	Jefferson, NY	E	Rockledge Substation 115kV	NM-NG	6	4/22/08	FES, SRIS	2009/Q4
209A	Casella Waste Systems	Hyland Landfill	2/28/06	6.4	6.4	M	Livingston, NY	C	34.5kV	NYSEG	9	3/20/08	None	2007/10
210	Canadian Niagara Power, Inc.	Fortran	3/14/06	150	150	AC	Niagara, NY	A	Huntley Station	NM-NG	4	2/26/08	None	2008/Q1
211	Noble Environmental Power, LLC	Clinton II Windfield	4/3/06	21	21	W	Clinton, NY	D	Willis-Plattsburgh WP-2 230kV	NYPA	9	2/26/08	SRIS	2007/10
212	Noble Environmental Power, LLC	Bliss II Windfield	4/3/06	28.5	28.5	W	Wyoming, NY	A	Freedom Substation 115kV	Village of Arcade	9	2/26/08	SRIS	2007/10
213	Noble Environmental Power, LLC	Ellenburg II Windfield	4/3/06	21	21	W	Clinton, NY	D	Willis-Plattsburgh WP-2 230kV	NYPA	9	2/26/08	SRIS	2007/10
214	Noble Chateaugay Windpark, LLC	Chateaugay Windpark	4/3/06	106.5	106.5	W	Franklin-Clinton, NY	D	Willis-Plattsburgh 230kV	NYPA	9	2/26/08	FES	2007/10
215	Noble Burke Windpark, LLC	Noble Burke Windpark	4/3/06	120	120	W	Franklin-Clinton, NY	D	Willis Substation 230kV	NYPA	5	2/26/08	FES	2007/10
216	Nine Mile Point Nuclear, LLC	Nine Mile Point Uprate	5/5/06	168	168	NU	Oswego, NY	C	Nine Mile Point Station #2	NM-NG	6	4/22/08	SRIS	2010/Q3
217	AES Keystone Wind, LLC	Cherry Flats	6/6/06	90	90	W	Tioga, PA	C	Homer City-Watercure 345kV	NYSEG	5	2/26/08	None	2008/11
217A	New Athens Generating Co., LLC	Athens SPS Project	6/30/06	TBD	TBD	AC	Greene-W.Chester, NY	I	Athens - Millwood	NM-NG/CONED	6	2/26/08	SIS	2007
219	NRG Energy, Inc.	Huntley	7/12/06	752	752	CC	Niagara, NY	A	Tonawanda	NM-NG	5	2/26/08	None	2011/Q1
220	AES Keystone Wind, LLC	Armenia Mountain I	7/19/06	175	175	W	Bradford, PA	C	Homer City-Watercure 345kV	NYSEG	6	4/22/08	SRIS	2008/11
221	AES Keystone Wind, LLC	Armenia Mountain II	7/19/06	75	75	W	Bradford, PA	C	Homer City-Watercure 345kV	NYSEG	6	4/22/08	SRIS	2008/11
222	Noble Environmental Power, LLC	Ball Hill Windpark	7/21/06	99	99	W	Chautauqua, NY	A	Dunkirk-Gardenville 230kV	NM-NG	5	2/26/08	None	2008/10
224	NRG Energy, Inc.	Berrians GT II	8/23/06	322.5	316.5	CT-NG	Queens, NY	J	Astoria Substation	CONED	3	2/26/08	None	2010/06
224A	Bio-Energy Partners	High Acres Landfill	8/25/06	6.4	6.4	M	Monroe, NY	C	34.5	NYSEG	10	4/22/08	None	2007/05
225	New York State Electric & Gas	Ithaca Transmission	9/7/06	TBD	TBD	AC	Thompkins, NY	C	Oakdale - Lafayette 345kV	NYSEG	6	2/26/08	SIS	2009/12
225A	Schenectady International, Inc.	SII Rotterdam Junctoin	9/8/06	9.3	9.3	W	Rotterdam, NY	F	69kV	NM-NG	10	7/3/07	None	
225B	Burrstone Energy	Faxton/ St. Luke	9/15/06	2.2	2.2	NG	Herkimer, NY	E	TBD	NM-NG		4/15/08	None	
227	Airtricity, Inc.	Orleans Wind	9/28/06	120	120	W	Orleans, NY	A	Shelby Substation - 115kV	NM-NG	3	2/26/08	None	2008/Q3
227A	Laidlaw Energy Group Inc.	Laidlaw Energy & Env.	10/30/06	7	7	Wo	Cattaraugus, NY	A	13.2kV	NM-NG		1/8/08	None	
231	Seneca Energy II, LLC	Seneca	11/2/06	24	24	CT-NG	Seneca, NY	C	Goulds Substation 34.5kV	NYSEG	6	4/22/08	SRIS	2009/07
232	Bayonne Energy Center, LLC	Bayonne Energy Center	11/27/06	512.5	512.5	D	Bayonne, NJ	J	Gowanus Substation 345kV	ConEd	5	2/26/08	None	2008/11
233	Erie Boulevard Hydro Power, LP	Sherman Island Uprate	11/27/06	39.5	39.5	H	Warren, NY	F	Spier - Queensbury 115kV	NM-NG	6	4/22/08	SRIS	2007/10

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INTERCONNECTION REQUESTS AND TRANSMISSION PROJECTS / NEW YORK CONTROL AREA

Queue Pos.	Owner/Developer	Project Name	Date of IR	SP (MW)	WP (MW)	Type/ Fuel	Location County/State	Z	Interconnection Point	Utility	S	Last Update	Availability of Studies	Proposed
														Original
234	Steel Winds, LLC	Steel Winds II	12/8/06	45	45	W	Erie, NY	A	Substation 11A 115kV	NM-NG	6	5/7/08	SRIS	2007/12
236	Gamesa Energy USA, LLC	Dean Wind	12/14/06	150	150	W	Tioga - Schuyler, NY	C	Watercure-Oakdale 345kV	NYSEG	4	2/26/08	None	2009/12
237	Allegany Wind, LLC	Allegany Wind	1/9/07	79	79	W	Cattaraugus, NY	A	Homer Hill - Dugan Rd. 115kV	NM-NG	3	2/26/08	None	2009/10
237A	Chautauqua County	Chautauqua Landfill	1/11/07	6.4	6.4	M	Chautauqua, NY	A	Hartfield - South Dow 34.5kV	NM-NG	5	3/20/08	None	2007/12
238	Tonawanda Creek Wind, LLC	Tonawanda Creek Wind	1/30/07	75	75	W	Genesee, NY	A	Lockport - Batavia 115kV	NM-NG	3	2/26/08	None	2010/11
239	Western Door Wind, LLC	Western Door Wind	1/30/07	100	100	W	Yates, NY	C	Greenidge - Haley Rd. 115kV	NYSEG	3	2/26/08	None	2010/10
239A	Innovative Energy System, Inc.	Modern Innovative Plant	1/31/07	6.4	6.4	M	Niagara, NY	A	Youngstown - Sanborn 34.5kV	NM-NG	6	3/20/08	None	2007/12
240	Noble Environmental Power, LLC	Farmersville Windpark	2/26/07	100	100	W	Cattaraugus, NY-PA	A	Stolle Rd - Farmer's Valley 345kV	NM-NG	3	2/26/08	None	2009/07
241	Noble Chateaugay Windpark II, LLC	Chateaugay II Windpark	3/15/07	19.5	19.5	W	Franklin, NY	E	Chateaugay Substation 115kV	NYSEG	4	3/20/08	None	2008/07
243	Astoria Energy, LLC	Astoria Uprate	4/12/07	100	230	CC-NG	Queens, NY	J	Astoria East Substation	ConEd	5	2/26/08	None	2010/05
245	Innovative Energy System, Inc.	Fulton County Landfill	4/17/07	3.2	3.2	M	Montgomery, NY	F	Ephratah - Amsterdam 69kV	NM-NG	5	2/26/08	None	2008/Q3
246	PPM Energy, Inc	Dutch Gap Wind	6/1/07	250	250	W	Jefferson, NY	E	Indian River Substation 115kV	NM-NG	3	2/26/08	None	2010/12
247	RG&E	Russell Station	6/11/07	300	300	CC-NG	Monroe, NY	B	Russell Station 115kV	RG&E	4	2/26/08	None	2013/07
250	Seneca Energy II, LLC	Ontario	7/2/07	6.4	6.4	M	Ontario, NY	B	Haley Rd. - Hall 34.5kV	NYSEG	7	4/22/08	None	2009/10
251	CPV Valley, LLC	CPV - Valley	7/5/07	630	630	CC	Orange, NY	G	Coopers - Rock Tavern 345kV	NYP&A	3	2/26/08	None	2012/05
252	Brookfield Power	Manhattan Cable	8/1/07	350	350	DC	New York, NY	J	World Trade Center 138 kV	ConEd	3	2/26/08	None	2011/06
253	Marble River, LLC	Marble River SPS	8/13/07	TBD	TBD	N/A	Clinton, NY	D	Moses-Willis-Plattsburgh 230kV	NYP&A	4	2/26/08	None	2007/12
254	Babcock & Brown, LP	Ripley-Westfield Wind	8/14/07	124.8	124.8	W	Chautauqua, NY	A	Ripley - Dunkirk 230kV	NM-NG	3	2/26/08	None	2007/12
255	In-City, LLC	Cross Hudson	8/23/07	550	550	CC-NG	New York, NY-NJ	J	W49th Street 345kV	ConEd	3	3/20/08	None	2010/06
256	Niagara Shore Winds, LLC	Niagara Shore Wind	9/4/07	70.5	70.5	W	Niagara, NY	A	Somerset Switch Yard	NYSEG	3	3/20/08	None	2010/11
257	RG&E	Brown's Race Uprate	9/12/07	2	2	H	Monroe, NY	B	Beebee Station 34kV	RG&E	3	3/20/08	None	2008/12
260	Beacon Power Corporation	Stephentown	9/25/07	20	20	F	Rensselaer, NY	F	Greenbush - Stephantown 115kV	NM-NG	4	3/20/08	None	2008/10
261	Astoria Generating Company	South Pier Improvement	10/2/07	100	100	CT	Kings, NY	J	Gowanus Substation	ConEd	3	2/26/08	None	2010/06
262	RP Wind NY, LLC	Schoharie Highlands	10/5/07	70	70	W	Schoharie, NY	F	69kV	NM-NG	3	2/26/08	None	2011/12
263	Invenergy Wind Development, LLC	Buffalo Road	10/12/07	142.5	142.5	W	Wyoming, NY	A	Stolle Rd - Meyer 230kV	NYSEG	3	2/26/08	None	2010/01
264	RG&E	Seth Green	10/23/07	2.8	2.8	H	Monroe, NY	B	11kV	RG&E	3	3/20/08	None	2008/04
265	CityGreen Transmission	CityGreen	11/16/07	1100	1100	DC	Wsch/r/Bkln/Qns, NY	J	Millwood 345kV - Farragut/Rainey	ConEd	2	3/20/08	None	2012/Q3
266	NRG Energy, Inc.	Berrians GT III	11/28/07	789	789	CT-ST	Queens, NY	J	Astoria 345kV	NYP&A	2	3/20/08	None	2010/06
267	Winergy Power, LLC	Winergy NYC Wind Farm	11/30/07	601	601	W	New York, NY	J	E13th St. Substation 345kV	ConEd	2	3/20/08	None	2015/01
268	NRG Energy, Inc.	Arthur Kill	12/7/07	800	800.0	CC	New York, NY	J	Gowanus Substation	ConEd	2	3/20/08	None	2010/06
270	Babcock & Brown, LP	Hounsfield Wind	12/13/07	268.8	268.8	W	Jefferson, NY	E	Fitzpatrick - Edic 345kV	NYP&A	2	3/20/08	None	2010/09
270A	National Grid	Luther Forest Transmission	12/18/07	N/A	N/A	AC	Saratoga, NY	F	Ngrid 115kV	NM-NG	5	3/20/08	None	2017
271	Babcock & Brown, LP	State Line Wind	12/20/07	124.8	124.8	W	Chautauqua, NY	A	Ripley - Dunkirk 230kV	NM-NG	2	3/20/08	None	2010/12
272	NYP&A	Benchmark Generator	12/20/07	900	1080	CC	Queens, NY	J	Astoria 345kV	NYP&A	2	4/15/08	None	2014/05

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INTERCONNECTION REQUESTS AND TRANSMISSION PROJECTS / NEW YORK CONTROL AREA

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273	Winergy Power, LLC	Winergy Long Island Wind	12/21/07	299	299	W	Suffolk, NY	K	Sterling Substation	LIPA	2	3/20/08	None	2014/01
274	In City I, LLC	PSEG Fossil Bergen Unit 2	1/23/08	100	100	CC-NG	New York, NY-NJ	J	W49th Street 345kV	ConEd	2	3/20/08	None	2011/01
275	Shell Wind Energy Inc.	Cayuga County Wind	1/24/08	120	120	W	Cayuga, NY	C	Miliken - Wright Ave. 115kV	NYSEG	2	4/15/08	None	2009/12
276	Air Energie TCI, Inc.	Crown City Wind Farm	1/30/08	75	75	W	Cortlant, NY	C	Cortland - Tully 115kV	NM-NG	2	3/20/08	None	2011/12
277	UniStar Nuclear Energy	Nine Mile Point Station Unit #3	2/4/08	1640	1660	NU	Oswego, NY	C	Scriba Switchyar 345kV	NM-NG	2	4/15/08	None	2016/12
278	Riverbank Power Corporation	Riverbank Power A	2/20/08	1000	1000	H	Niagara, NY	A	Niagara - Rochester 345kV	NYPA	2	3/20/08	None	2014/06
279	Riverbank Power Corporation	Riverbank Power D1	2/20/08	1000	1000	H	St. Lawrence, NY	E	Massena 765kV	NYPA	2	3/20/08	None	2014/06
280	Riverbank Power Corporation	Riverbank Power D2	2/20/08	1000	1000	H	St. Lawrence, NY	E	Massena 765kV	NYPA	2	3/20/08	None	2014/06
281	Riverbank Power Corporation	Riverbank Power G	2/20/08	1000	1000	H	Rockland, NY	G	West Haverstraw 345kV	O&R	2	3/20/08	None	2014/06
282	Babcock & Brown, LP	Concord Wind	2/28/08	101.2	101.2	W	Chautauqua, NY	A	Ripley - Dunkirk 230kV	NM-NG	2	4/15/08	None	2011/09
284	Broome Energy Resources, LLC	Nanticoke Landfill	3/6/08	1.6	1.6	M	Broome, NY	C	Nanticoke Landfill Plant	NYSEG	1	4/22/08	None	2008/07
285	Machias Wind Farm, LLC	Machias I	3/27/08	79.8	79.8	W	Cattaraugus, NY	A	Gardenville - Homer Hill 115kV	NM-NG	1	4/15/08	None	2010/12
286	Machias Wind Farm, LLC	Machias II	3/27/08	199.5	199.5	W	Cattaraugus, NY	A	345kV	NYSEG	1	4/15/08	None	2010/12
287	Horizon Wind Energy, LLC	Pomfret	3/27/08	73.5	73.5	W	Chautauqua, NY	A	Dunkirk - Falconer 115kV	NM-NG	1	4/15/08	None	2010/12
288	Horizon Wind Energy, LLC	Chateaugay River	3/31/08	120	120	W	Franklin, NY	E	Willis Substation 230kV	NYPA	1	4/15/08	None	2010/12
289	New York State Electric & Gas	Corning Valley Trans.	4/1/08	N/A	N/A	AC	Steuben, NY	C	Avoca and Hillside 230kV	NYSEG	1	4/15/08	None	2010/12
290	National Grid	Paradise	4/3/08	N/A	N/A	AC	Niagara, NY	A	Paradise Station 115kV	NM-NG	1	4/15/08	None	2010/12
291	Long Island Cable, LLC	LI Cable - Phase 1	4/14/08	440	440	DC	Suffolk, NY	K	Ruland Road 138kV	LIPA	1	4/22/08	None	2013/01
292	Long Island Cable, LLC	LI Cable - Phase 2a	4/14/08	220	220	DC	Suffolk, NY	K	Ruland Road 138kV	LIPA	1	4/22/08	None	2013/06
293	Long Island Cable, LLC	LI Cable - Phase 2b	4/14/08	280	280	DC	Suffolk, NY	K	Ruland Road 138kV	LIPA	1	5/7/08	None	2014/06
294	Orange & Rockland	Ramapo-Sugarloaf	4/29/08						Ramapo - Sugarloaf 138kV	O&R	1	5/7/08	None	2009/06

Adding all the MW (megawatts) shown in either the SP (summer production) or WP (winter production) column, yields a grand total of 1200.6 MW for Clinton and Franklin counties. (You will notice there is a TBD, To Be Determined, next to one of the projects, which means this 1200 MW is a minimum figure.)

Assuming each turbine will be 1.5MW (which is what they are currently in Clinton County), you divide this 1200.6 by 1.5 to get a total of 800 turbines projected.

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