

**ISO NEW ENGLAND INC
RESPONSE TO HEARING EXAMINER ORAL DATA REQUEST NO 1.**

DOCKET NO. 2008-255

November 7, 2008

ODR-01-47

Q: Provide a copy of the generator queue as of December 2006.

A: The ISO was not able to locate the Interconnection Queue as of December 2006. However, the Interconnection Request Queue as of January 2007 is attached.

Response Prepared and Submitted By:

Brent Oberlin
Transmission Planning
ISO New England Inc.

Queue Position	Req. Status	Req. Type	Request Date	Project Name	Unit Type	Fuel Type	MW	Summer Net MW	Winter Net MW	County	ST	Actual Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type	SIS Com. Appr.	SIS Report or Other Studies Available From 3.4	Any Deviation from Current Study	RSP ZONE
1	C	G	6/7/1996	Millicum-K117	CC	DFO	400			Worcester	MA	4/9/2001	N/A	W 123 Line	ES	Y	NGRID	N/A	WMA
2	C	G	11/01/1996	EMT Thorton	CC	NG	265			Newport	RI	8/18/2000	N/A	Near Thorton 115 kV Substation	ES	Y	NGRID	N/A	SEMA
3	C	G	2/13/1997	Androscoggin Energy Center	CC	DFO	157			Franklin	ME	12/28/2000	N/A	Jay 115 kV Substation	ES	Y	CMP	N/A	ME
4	C	G	4/10/1997	EMI Dighton Power Project	CC	NG	185			Bristol	MA	8/11/1999	N/A	U6 Line	ES	Y	NGRID	N/A	SEMA
5	C	G	8/12/1997	Rumford Power Associates	CC	NG	285			Oxford	ME	10/16/2000	N/A	Rumford 115 kV Substation		Y	CMP	N/A	ME
7	C	G	6/20/1997	Bridgport Harbor Station	CC	NG	520			Fairfield	CT	7/24/1999	N/A	Pegunonock 115 kV Substation		Y	UI	N/A	SWCT
8	C	G	7/15/1997	ANP Bellingham Energy Project	CC	NG	580			Norfolk	MA	Unit 1: 10/24/2002 Unit 2: 12/28/2002	N/A	Sectionake Line 303	MIS	Y	NGRID	N/A	RI
8	C	G	7/15/1997	ANP Blackstone Energy Project	CC	NG	580			Worcester	MA	Unit 1: 6/7/2001 Unit 2: 7/13/2001	N/A	Sectionake 336 Line	MIS	Y	NGRID	N/A	RI
10	C	G	7/24/1997	Maane Independence	CC	NG	500			Penobscot	ME	5/1/2000	N/A	Located at Carham Station in Vease, ME		Y	CMP	N/A	BHE
12	C	G	8/15/1997	Barnstable Power	CC	NG	276			Hampden	MA	6/19/2000	N/A	South Agawan Jct. 115 kV Station	ES	Y	NU	N/A	WMA
13	C	G	8/22/1997	Milford Power	CC	DFO	540			New Haven	CT	Unit 1: 2/12/2004 Unit 2: 5/3/2004	N/A	Devon 115 kV Substation	MIS	Y	ISO-NE	N/A	SWC1
17	C	G	12/12/1997	Lake Road Generating	CC	DFO	810			Windham	CT	Units 1&2: 3/15/2002 Unit 3: 5/22/2002	N/A	Line 347	MIS	Y	ISO-NE	N/A	RI
17	C	G	12/12/1997	SEI Newington (Cont'd)	CC	NG	525			Rockingham	NH	9/18/2002	N/A	Newington 345 kV Station	MIS	Y	NU	N/A	NH
21	C	G	2/11/1998	AES Londonderry (Granite Ridge)	CC	DFO	742			Rockingham	NH	4/1/2003	N/A	N. Richfield 230 kV Station and Watts Brook 115 kV Station	MIS	Y	ISO-NE	N/A	NH
21	C	G	2/11/1998	Wallingford Power	GT	NG	255			New Haven	CT	Unit 4: 1/23/2002 Unit 5: 2/5/2002		Wallingford 115 kV Substation	MIS	Y	ISO-NE	N/A	SWC1
29	C	G	3/24/1998	Bucksport Energy L.P.	CC	DFO	174			Hampock	ME	1/1/2001	N/A	Bellef 115 kV bus	MIS	Y	CMP	N/A	BHE
33	C	G	3/31/1998	Stene Edgar Station Expansion (Fore River)	CC	NG	1500			Norfolk	MA	8/4/2003	N/A	Holbrook 345 kV	MIS	Y	NSTAR	N/A	SEMA
33	C	G	3/31/1998	Setha Mystic Station Expansion	CC	NG	1750			Suffolk	MA	Unit 8: 4/13/2003 Unit 9: 6/11/2003	N/A	Mystic 345 kV	ES	Y	NSTAR	N/A	BOST
37	C	G	4/29/1998	Westbrook Power	CC	NG	520			Cumberland	ME	4/12/2001	N/A	Spring St. 115 kV Substation	MIS	Y	CMP	N/A	SME
45	C	G	7/17/1998	FPLE RISE, LLC (R.I. Hope Energy)	CC	NG	500			Providence	RI	11/5/2002	N/A	S 171 and S 172 Lines	MIS	Y	NGRID	N/A	RI
55	C	ET	1/21/1999	Kendal Repowering Project	CC	NG	172			Suffolk	MA	12/16/2002	N/A	Kendal Station in Cambridge	MIS	Y	NSTAR	N/A	BOST
55	C	ET	1/21/1999	Cross Sound Cable	N/A	N/A	330			New Haven	CT	9/1/2003	N/A	HVDC terminal adjacent to East Shore 345kV Substation	MIS	Y	TEUS	N/A	CT
64	C	G	11/01/1999	West Springfield Station	ST	NUC	96			Hampden	MA	6/7/2002	N/A	West Springfield 115 kV Substation	MIS	Y	ISO-NE	N/A	WMA
85	C	G	4/4/2001	Pilgrim Power Upgrade	ST	NUC	35			Plymouth	MA	8/1/2003	N/A	Increase Existing Unit Capacity	MIS	Y	NSTAR	N/A	SEMA
90	C	G	6/8/2001	Cabot Station OJUD Upgrade	HD	WAT	9			Franklin	MA	5/1/2004	N/A	Increase generating capacity from 53.0 MW to 61.8 MW over 3yr period	MIS	Y	NU	N/A	WMA
96	C	G	12/12/2001	Great Northern - Milinocket	HW	WAT	126	126		Penobscot	ME	5/20/2003	N/A	115 kV connection to Chester 115 kV Substation	MIS	Y	BHE	N/A	BHE
99	C	G	5/8/2002	Milstone 2 Upgrade	ST	NUC	26	897.5	905.7	New London	CT	3/10/2004	N/A	Increase Existing Unit Capacity	MIS	Y	ISO-NE	N/A	CT
98	C	G	8/8/2002	Milstone 3 Upgrade	ST	NUC	50	1195.0	1207.4	New London	CT	5/8/2006	N/A	Increase Existing Unit Capacity	MIS	Y	ISO-NE	N/A	CT
100	C	G	12/12/2002	VT Yankee Nuclear Power Station Upgrade	ST	NUC	120	634.5	641.5	Windham	VT	5/8/2006	N/A	Increase Existing Unit Capacity	MIS	Y	ISO-NE	N/A	VT
101	C	G	11/5/2003	Seabrook Power Upgrade	ST	NUC	90	1265	1273	Rockingham	NH	10/31/2006	N/A	Increase Existing Unit Capacity	MIS	Y	ISO-NE	N/A	NH
103	FCT	G	3/4/2003	Waterside Power	GT	NG	69.25			Fairfield	CT	6/17/2003	N/A	Waterside 115 kV	MIS	Y	ISO-NE	N/A	NOR

COMMERCIAL
Interconnection Requests for New England Control Area
Generation and Electric Transmission Upgrade Requests

Queue Position	Req. Status	Req. Type	Request Date	Project Name	Unit Type	Unit Type	FW	Summer Net MW	Winter Net MW	County	ST	Actual Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type	SS Cam.	I.3.9 Appnl.	SIS Report or Any Other Studies Available From	Any Deviation from Timeline for Current Study	RSP ZONE
106	C	G	3/19/2003	Ridgewood RI Generation	IC	LFG	10	8.4	8.4	Providence	RI	Phase I - 2/18/2004 Phase II - 11/20/2005	N/A	Johnston Substation Distribution System	MIS	Y	Y	NGRID	N/A	RI
107	FCT	G	4/7/2003	SNEW Summer '03 Temporary Generator	GT	NG	23.8	19.445	N/A	Fairfield	CT	6/1/2003	N/A	Norwalk 27.6 kV	MIS	Y	Y	ISO-NE	N/A	NOR
110	C	G	7/7/2003	UCONN COGEN Facility	FO	FO	24.9	24.9	24.9	Tolland	CT	10/19/2005	N/A	Mansfield 69 kV	MIS	Y	Y	ISO-NE	N/A	CT
111	C	G	7/21/2003	GLHA James River/ Fraser Paper	WAT	WAT	12	25	25	Coos	NH	5/22/2004	N/A	Berlin 115 kV	MIS	Y	Y	ISO-NE	N/A	NH
112	C	G	9/15/2003	NECCO Cogem	IC	DFO	5	69.25	69.3	Suffolk	MA	10/17/2003	N/A	Everett 23 kV	MIS	Y	N/A	NGRID	N/A	BOST
114	CT	G	10/2/2003	Waterside Power, LLC	GT	DFO	69.25	69.3	74.1	Fairfield	CT	6/1/2004	N/A	Waterside 115 kV	MIS	Y	Y	ISO-NE	N/A	NOR
120	C	G	5/19/2004	Univ. of NH - CHP	GT	DFO	7.5			Stratford	NH		N/A	PSNH Dist Sps. Madbury 115 kV	MIS				N/A	NH
121	C	G	6/22/2004	Third Tangle District Units 1, 2 & 3		DFO	6	6	6	Fairfield	CT	3/28/2005	N/A	CLAP 27.6 kV Distribution System/Newark 115kV	MIS	N/A	Y	N/A	N/A	NOR
122	C	G	7/20/2004	Rand Whitney Co-Gen		NG	14	11,866	14,858	New London	CT	1/3/2005	N/A	CLAP Distribution System/Monville 115 kV	MIS	Y	Y	ISO-NE	N/A	CT
129	C	G	2/28/2005	Georgia Pacific	ST	WDS	16	16	16	Penobscot	ME	4/4/2005	N/A	BHE's Line 5 - 46kV	MIS	Y	Y	ISO-NE	N/A	BHE
146	C	G	2/21/2006	Devon 10	GT	JF		17	20	New Haven	CT	6/29/2006	N/A	CL&P Devon Substation	MIS					SWCT
156	C	G	6/13/2006	Brayton Point Unit 3 Voltage Regulator Replacement	ST	BIT		N/A	N/A	Bristol	MA	5/26/2006	N/A	Brayton Switchyard	MIS					RI

COMMERCIAL Interconnection Requests for New England Control Area Generation and Elective Transmission Upgrade Requests																				
Queue Position	Req. Status ¹	Req. Type ²	Request Date ³	Project Name	Unit Type	Fuel Type	MW	Summer Net MW	Winter Net MW	County	ST	Actual Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type ⁴	SIS Com. Appl. ⁵	SIS Report or Any Other Studies Available From ⁶	Any Deviation from Current Study ⁷	RSP ZONE	

Code¹ Definition

Request Status

- C Commercial
- CT Commercial under temporary approval
- W Withdrawn
- A Actively under study or developing interconnection
- FCT Formerly Commercial under temporary approval

Request Type

- G Generator Interconnection Request
- ET Elective Transmission Upgrade Interconnection Request

Interconnection Service Type

- ES Enhanced Interconnection
- MIS Minimum Interconnection Standard

General

- N/A Not Applicable
- TBD To Be Determined

Other Endnotes

- ² Application dates have been adjusted as a result of FERC order under Docket # EL 98-69-000
- ³ Check OASIS of indicated New England Transmission Owner for details on obtaining report
- ⁴ Contact ISO-NE Customer Service if ISO-NE is indicated at 413-540-4220 or custserv@iso-ne.com
- ⁵ If yes, time to complete study will exceed study timeline in the ISO New England Inc. Open Access Transmission Tariff
- ⁶ Summer & Winter Net MW Ratings are the total capacity of the unit. MW is the capacity of the uprate studied

RSP Zone Definition

- BHE Northeast Maine
- ME Western & Central Maine/Saco Valley, New Hampshire
- SME Southeast Maine
- NH North, East & Central New Hampshire/Eastern Vermont
- VT Vermont/Southwest New Hampshire
- BOST Greater Boston, including North Shore
- CMA Central Massachusetts & Northeast Massachusetts (CMA/NEMA)
- WMA Western Massachusetts
- SEMA Southeast Massachusetts/Newport, Rhode Island
- RI Rhode Island/bordering Massachusetts
- CT North & East Connecticut
- SWCT Southwest Connecticut
- NOR Norwalk/Stamford, Connecticut

WITHDRAWN

Interconnection Requests for New England Control Area Generation and Electric Transmission Upgrade Requests

Queue Position	Req. Status	Req. Type	Request Date	Project Name	Unit Type	MW	Summer Net MW	Winter Net MW	County	ST	Projected Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type	SIS Com.	L3.9 Apprvl.	SIS Report or Other Studies Available From	Any Deviation from Current Study	RSP ZONE
5	W	G	5/9/1997	Beacon Pt.		477			Bristol	MA	2001		Station Point 345 KV Station	MIS	Y	Y	NGRID	N/A	RI
9	W	G	7/22/1997	IDC Bellingham		700			Norfolk	MA	2002		Sachonakiza 336 Line	MIS	Y	Y	NSTAR	N/A	RI
11	W	G	8/5/1997	Wareham		287			Plymouth	MA	February 2001		Adjacent to the Tremont Substation					N/A	SEMA
13	W	G	8/23/1997	Summit Power		272			Hampden	MA	1Q 2001		1302 Line					N/A	WMA
14	W	G	9/30/1997	Cabot Power		350			Middlesex	MA	June 2000		Myrtle 345 KV Station	ES	Y	Y	NSTAR	N/A	BOST
15	W	G	10/9/1997	South Newell		175			Fairfield	CT	11/2000		Honkath 115 KV Substation	MIS	Y	Y	ISO-NE	N/A	NOR
16	W	G	10/24/1997	AJP Gorham		856			Cumberland	NH	7/1/2000		S. Gorham 345 KV Substation	MIS	Y	Y	CMP	N/A	ME
18	W	G	1/31/1998	Sprague Newington (Piscataqua Power)		700			Rockingham	NH	1/1/2000		Newington 345 KV Station	MIS	Y	Y		N/A	NH
18	W	G	1/31/1998	Versailles Energy Center		240			New London	CT	2000		Tunnel 115 KV Substation					N/A	CT
18	W	G	1/31/1998	White Mountain Cogeneration		90			Cococ	NH	2000		Lost Nohon 115 KV Substation					N/A	NH
19	W	G	1/4/1998	Livermore Falls		40			Androscooggin	ME	12/17/2000		Livermore Falls 115 KV Substation					N/A	ME
20	W	G	1/20/1998	Housatonic Power		544			Fairfield	CT	1/1/2001		398 Line					N/A	CT
20	W	G	2/16/1998	Mendon Power		544			New Haven	CT	June 2003		Sectionalizer 362 Line	MIS	Y	Y	ISO-NE	N/A	CT
23	W	ET	2/19/1998	HQ Suromec		600			Cumbebrand	ME	2002		Suromec 345 KV or MEPCO	MIS	Y	Y	CMP	N/A	ME
24	W	G	2/25/1998	Ornington Generation		700			Pembiscot	ME	4th 2001		Ornington 345 KV Station					N/A	ME
25	W	G	2/27/1998	Palmer Power		520			Bristol	MA	1Q 2001		Bridgewater 345 KV Line					N/A	SEMA
26	W	G	3/6/1998	S&P Cogeneration		272			Essex	MA	4Q 2001		Lynn 115 KV					N/A	BOST
27	W	G	3/13/1998	AES Carpenter		700			Hartford	CT	2001		Southington 345 KV Substation	MIS	Y	Y		N/A	CT
28	W	G	3/16/1998	Newington Energy Center		520			Rockingham	NH	1Q 2001		Newington 345 KV Substation					N/A	NH
30	W	ET	3/25/1998	Engage Energy LTF PIP		300			N/A	CT	December 2000		Import from New Brunswick via MEPCO	ES	Y	Y	CMP	N/A	N/A
30	W	G	3/25/1998	Norwich Power Station		500			New London	CT	2002		Bean Hill Substation					N/A	CT
31	W	G	3/26/1998	North Smithfield		350			Providence	RI	2Q 2002		W. Farnum 345 KV	MIS	Y	Y	NGRID	N/A	RI
32	W	G	3/20/1998	Towantic Energy		540			New Haven	CT	2001/2002		Beacon Falls 115 KV	MIS	Y	Y	ISO-NE	N/A	CT
33	W	G	3/21/1998	Sche Framingham Station Expansion		750			Middlesex	MA	2001		Framingham 230 KV					N/A	BOST
33	W	G	3/21/1998	Sche Framingham Station Expansion		540			Norfolk	MA	2001		Exiting Mayway Station 345 kv	MIS	Y	Y	NSTAR	N/A	RI
34	W	G	4/1/1998	WEG-Norwich		900			New London	CT	June 2005		Montville 115 KV Substation					N/A	CT
35	W	G	4/2/1998	Wyman A		550			Franklin	MA	1Q 2000		Wyman 115 KV Station	MIS				N/A	SME
35	W	G	4/2/1998	Wyman B		550			Franklin	MA	1Q 2000		Wyman 115 KV Station	MIS				N/A	SME
35	W	G	4/2/1998	Mason		550			Lincoln	ME	2000		Mason 345 KV Substation	MIS				N/A	SME
36	W	G	4/14/1998	FPL Energy Bedford		250			Bristol	MA	November 2000		Industrial Park 115 KV Substation	MIS	Y	Y		N/A	SEMA
38	W	G	5/8/1998	Rocky River Power		530			Litchfield	CT	July 2001		Long Mountain 345 KV Station	MIS	Y	Y		N/A	CT
39	W	ET	5/28/1998	CYPS/GMP LTF PIP		600			Clinton	NY	December 2001		Import from NY vs P20	MIS				N/A	VT
39	W	ET	5/28/1998	HQ Hitched2 HVDC		600			Franklin	VT	December 2001		Located on the Hydro Quebec sys N near Highgate, VT	MIS				N/A	VT
40	W	G	6/1/1998	Glen Charlie Unit One		500			Plymouth	MA	Spring 2001		Wareham 115 KV Substation					N/A	SEMA
41	W	G	6/4/1998	Canal 2 Repowering		714			Barnstable	MA	2nd Quarter 2001		Canal 345 KV Station	MIS				N/A	SEMA
42	W	G	6/5/1998	Wiscasset		900			Lincoln	ME	10/1/2001		Maine Yankee 345 KV	MIS				N/A	ME
43	W	ET	6/8/1998	Treadwell LTF PIP		300			N/A	ME	2002		Import from the New Brunswick System					N/A	N/A
44	W	G	7/10/1998	Brockton Power Project		272			Plymouth	MA	January 2001		Industrial Blvd	MIS	Y	Y	NGRID	N/A	SEMA
46	W	G	8/18/1998	Campello Power Co.		265			Plymouth	MA	1Q 2001		Import from NB via MEPCO	MIS	Y	Y		N/A	SEMA
47	W	G	8/26/1998	Nickel Hill Energy Project		270			Middlesex	MA	1Q 2002		Holyoke Substation	MIS				N/A	SEMA
48	W	G	9/5/1998	Bennington Energy Park		750			Bennington	VT	November 2001		Import from ME via MEPCO	MIS				N/A	SEMA
48	W	G	9/5/1998	Rutland Energy Park		810			Rutland	VT	November 2001		TBD	MIS				N/A	SEMA
49	W	ET	9/14/1998	Living Oil LTF PIP		250			N/A	VT	November 2001		TBD					N/A	VT
50	W	G	10/29/1998	Patriot Cabot Street Station		324			Hampden	MA	2000/2001		Import from ME via MEPCO	ES				N/A	N/A
51	W	ET	10/30/1998	MEPCO-New England Interface Expansion		900			Middlesex	MA	11/2000		Import Capacity from MEPCO	MIS				N/A	WMA
52	W	G	11/13/1998	Haddock Station		600			Middlesex	CT	2002		Site of the Former CT Yankee Plant	MIS				N/A	ME
52	W	G	11/13/1998	Haddock Station Phase II		600			Middlesex	CT	2001/2002		Site of the Former CT Yankee Plant	MIS				N/A	CT
53	W	ET	11/30/1998	Treadwell LTF Int - Internal PIP		600			N/A	CT	5/1/2002		Import from the New Brunswick System	ES				N/A	CT
54	W	G	1/5/1999	Reading Mountain Wind Farm		30			Franklin	ME	Dec 2002		Bigelow 115 KV Substation	MIS				N/A	ME
56	W	ET	2/25/1999	New York Interface Import Expansion		45			N/A	ME	May 1999		Increase Import Capacity from New York					N/A	ME
57	W	G	6/4/1999	Norwich Power Station		500			New London	CT	January 2002		Bean Hill Substation	MIS				N/A	CT
58	W	ET	8/5/1999	CPS LTF Pt to Pt in Svc.		260			N/A	CT	November 1999		Increase Import Capacity from NY					N/A	N/A
59	W	G	8/18/1999	Beckshire Power Upgrade		20			Hampden	MA	Summer 2001		Increase Existing Unit Capacity	MIS				N/A	WMA
59	W	G	8/18/1999	Milford Power Upgrade		40			New Haven	CT	Summer 2001		Increase Existing Unit Capacity	MIS				N/A	SWCT

WITHDRAWN

Interconnection Requests for New England Control Area Generation and Electric Transmission Upgrade Requests

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60	W	ET	9/1/1999	(Site LTF Pt to Pt In Svce		100			N/A		3/12/2000		Increase Import Capability from NY	MIS				N/A	N/A
61	W	ET	9/15/1999	New York Interface Import Expansion		200			N/A		12/17/1999		Increase Import Capability from NY	MIS				N/A	N/A
62	W	ET	4/25/2000	New York Interface Import Expansion		800			N/A		January 2000		Increase Import Capability from NY	MIS				N/A	N/A
63	W	ET	11/4/1999	WESCT LTF Pt to Pt In Svce		50			N/A		2/1/2000		Increase Import Capability from NY	MIS				N/A	N/A
64	W	G	11/4/1999	Seabrook Unit One Upgrade		54			Rockingham	NH	May 2000		Increase Existing Unit Capacity	MIS				N/A	N/A
65	W	ET	12/21/1999	EPRI LTF Pt to Pt In Svce		1000			N/A		January 2002			MIS				N/A	N/A
66	W	G	12/20/1999	AEC Expansion		37			Franklin	ME	Summer 2001		Riley Road 115 kV Substation	MIS				N/A	N/A
67	W	G	2/25/2000	Lowell Power Expansion		96			Middlesex	MA	05/01/01		Lowell Power 115 kV Substation	MIS	Y	Y	NGRID	N/A	CMA
68	W	ET	3/9/2000	Bridgeport Long Island HVdc		600			Fairfield	CT	05/01/03		HVdc to Long Island, NY from Bridgeport, CT and CT South Shore	MIS				N/A	SMCT
69	W	ET	4/20/2000	Neptune HVDC Cable Project		4800			N/A		1Q 2004		HVdc from Maine/Marshmes to Boston Area	MIS				N/A	N/A
70	W	ET	4/25/2000	New York Interface LTF PIP Out Service		102			N/A		July 2002		Increase Export Capability to New York	MIS				N/A	N/A
71	W	G	5/22/2000	Bridgeport Harbor Station		520			Fairfield	CT	06/01/03		Perquonnock 115 kV Substation	MIS				N/A	SMCT
72	W	G	5/22/2000	New Haven Harbor		520			New Haven	CT	06/01/03		East Shore Substation	MIS				N/A	CT
73	W	G	6/28/2000	Tewksbury Power		540			Middlesex	MA	2Q 2004		Tewksbury 345 kV Station	MIS				N/A	CMA
74	W	G	7/7/2000	Devon A		300			New Haven	CT	4Q 2003		Devon 115 kV Substation	MIS				N/A	SMCT
75	W	G	7/7/2000	Middletown A		500			Middlesex	CT	4Q 2003		Middletown Station	MIS				N/A	CT
76	W	G	7/7/2000	Middletown B		750			Middlesex	CT	4Q 2003		Middletown Station	MIS				N/A	CT
77	W	G	7/7/2000	Montville A		500			New London	CT	3Q 2004		Montville Station	MIS				N/A	CT
78	W	G	7/7/2000	Nonwauk Harbor A		100			Fairfield	CT	4Q 2003		Nonwauk 115 kV Station	MIS				N/A	NOR
79	W	G	7/7/2000	Nonwauk Harbor B		400			Fairfield	CT	2Q 2004		Nonwauk 115 kV Station	MIS				N/A	NOR
80	W	G	7/7/2000	Somersal A		500			Bristol	MA	4Q 2003		Somersal 115 kV Station	MIS				N/A	SEMA
81	W	G	7/7/2000	Somersal B		400			Bristol	MA	1Q 2004		Somersal 115 kV Station	MIS				N/A	SEMA
82	W	G	7/7/2000	Somersal C		203			N/A		07/01/01		Somersal 115 kV Station	MIS	Y	Y	ISO-NE	N/A	N/A
83	W	ET	8/16/2000	New York Interface LTF PIP Out Service		500			N/A		Summer 2003		Increase Export Capability to New York	MIS				N/A	N/A
84	W	ET	8/31/2000	New York Interface LTF PIP Out Service		500			Fairfield	CT	Summer 2003		Increase Export Capability to New York	MIS				N/A	N/A
85	W	ET	12/13/2000	Millard CT - New York HVdc		35			New Haven	CT	Summer 2003		HVdc Devon CT 115 kV	MIS				N/A	NOR
86	W	G	12/27/2000	Berlin Energy Project		250			Cooks	NH	01/01/02		Berlin 115 kV Substation (PSNH)	MIS				N/A	NH
87	W	G	1/2/2001	Berwick Energy Center		2400			York	ME	01/01/02		Dover 115 kV Substation	MIS				N/A	NH
88	W	G	2/14/2001	Cape Cod Offshore Wind Project		1500			Barnstable	MA	2003/2004		South of Barnstable 115kV Substation	MIS				N/A	SEMA
89	W	ET	3/12/2001	NS		1500			Suffolk	MA	1Q 2004		Kingston St. 115/445 kV and K St. 115 kV Substations (separate HVdc Term of 750 MW each)	MIS				N/A	BOST
90	W	ET	3/12/2001	Neptune Phase 4 CT Import from NB or NS		1500			Fairfield & New Haven	CT	1Q 2004		Glenbrook 115 kV and E. Shore St. 115/345 kV (Esp. HVdc Term of 750 MW each)	MIS				N/A	NOR
91	W	ET	3/12/2001	Neptune Phase 5 ME Yankee Export to Boston, CT or NYC		1500			Lincoln	ME	1Q 2004		Maine Yankee 345 kV (Bi-Polar HVdc Terminal)	MIS				N/A	ME
92	W	ET	3/12/2001	Neptune Phase 7 Wyman Export to Boston, CT, NYC or PJM		1500			Cumberland	ME	1Q 2004		Wyman 345 kV (Bi-Polar HVdc Terminal)	MIS				N/A	SEMA
93	W	G	3/13/2001	Phase 1 - Nantucket Sound Wind Project		250			Barnstable	MA	2003/2004		Near Barnstable 115kV Substation	MIS				N/A	SEMA
94	W	G	3/13/2001	Phase 2 - Nantucket Sound Wind		250			Barnstable	MA	2004/2005		Near Barnstable 115kV Substation	MIS				N/A	SEMA
95	W	G	3/13/2001	Phase 3 - Nantucket Sound Wind		500			Barnstable	MA	2006/2007		Near Barnstable 115kV Substation	MIS				N/A	SEMA
96	W	G	3/13/2001	Phase 4 - Nantucket Sound Wind		500			Barnstable	MA	2007/2008		Near Barnstable 115kV Substation	MIS				N/A	SEMA
97	W	G	3/13/2001	Phase 5 - Nantucket Sound Wind		500			Barnstable	MA	2009/2010		Near Barnstable 115kV Substation	MIS				N/A	SEMA
98	W	G	3/13/2001	Phase 6 - Nantucket Sound Wind		355			N/A		01/01/02		Increase Export Capability to New York	MIS				N/A	N/A
99	W	ET	5/24/2001	Stage II Cross Sound Cable HVDC Interconnection		330			New Haven	CT	07/01/03		HVDC terminal adjacent to East Shore 345kV Substation	MIS				N/A	CT
100	W	ET	6/12/2001	New York Interface LTF PIP Out Service		203			N/A		06/01/02		Increase Export Capability to New York	MIS				N/A	N/A
101	W	ET	6/12/2001	New York Interface LTF PIP Out Service		203			N/A		06/01/03		Increase Export Capability to New York	MIS				N/A	N/A
102	W	ET	6/26/2001	Site Mystic 4.5.6 Reconfiguration of Interconnection		370			Middlesex	MA	Winter 2002/2003		Reconfigure Mystic 4.5.6 interconnection from Mystic 115kV to Mystic 345kV	MIS				N/A	BOST
103	W	ET	7/6/2001	HVDC Interconn. betw. Nonwauk Stn. CT & Shore Rd Sub. Long Island, NY		330			N/A	CT	05/01/04		Interconnection between Nonwauk Stn. CT & Shore Rd. Substat Long Island, NY	MIS				N/A	NOR

WITHDRAWN

Interconnection Requests for New England Control Area
Generation and Electric Transmission Upgrade Requests

Queue Position	Req. Status	Req. Type	Request Date	Project Name	Unit Type	Fuel Type	Summer Net MW	Winter Net MW	County	Projected Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type	SIS Com.	13.9 Apprvl.	SIS Report or Any Other Studies Available From	Any Deviation from Timeline for Current Study	RSP ZONE
93	W	ET	7/6/2001	HYOC Interconn. betw Norwalk Stat. CT & Shore Rd Sub Long Island, NY			680		N/A	05/01/04		Interconnection between Norwalk Stat. CT & Shore Rd Substation, Long Island, NY	MIS			N/A	N/A	NOR
93	W	ET	7/6/2001	New York Interface LTF PIP Out Service			203		N/A	01/01/02		Increase Export Capability to New York	MIS			N/A	N/A	N/A
93	W	ET	7/6/2001	New York Interface LTF PIP Out Service			51		N/A	01/07/02		Increase Export Capability to New York	MIS			N/A	N/A	N/A
94	W	G	7/17/2001	CPV New Britain LLC			550		Hartford	07/01/05		Interconnection South New Britain CT 115 KV Corridor	MIS			N/A	N/A	CT
97	W	ET	12/26/2001	Western Maine Area Export Enhancement			TBD		N/A	TBD		Increase Export Capability from Rumford Power Assoc. and Androscoggin Energy Center	MIS			N/A	N/A	ME
98	W	G	6/3/2002	Readington Wind Farm Phase II			60		Franklin	12/1/2005		Bigelow 115 KV Substation	MIS			N/A	N/A	ME
105	W	G	3/10/2003	Evergreen Wind Power - Blueberry Barrens			200		Washington	10/1/2004		Debbes 115 KV	MIS			N/A	N/A	BHE
105	W	G	3/10/2003	Evergreen Wind Power - Bagley Mountain			60		Penobscot	7/1/2004		Chester 115 KV	MIS			N/A	N/A	BHE
113	W	G	9/29/2003	Sheffield Wind Power Project			50		Calderonia	2004-2005		TBD	MIS			N/A	N/A	VT
117	W	G	12/8/2003	Waterside Power - 23 MW			23.2		Fairfield	6/1/2004		Waterside 115 KV - Newark/Stamford	MIS			N/A	N/A	NOR
118	W	G	12/29/2003	Bridgport Harbor Units 5 & 6			160		Fairfield	9/1/2005		Piquinock 115 KV Substation	MIS			N/A	N/A	SWCT
118	W	G	12/29/2003	New Haven Harbor Units 2 & 3			160		New Haven	5/1/2005		East Shore 115 KV Substation	MIS			N/A	N/A	SWCT
123	W	G	10/4/2004	GenPower Athens			40		Somerset	6/1/2006		Gonpell Tap of CMP's Detonk-Wyman Hydro	MIS			N/A	N/A	ME
124	W	G	10/27/2004	Handscrabble Mountain Project			50		Calceonia	Spring 2006		St. Johnsbury-Isasburg 115 KV Line	MIS			N/A	N/A	VT

Queue Position	Req. Status ¹	Req. Type ¹	Request Date ²	Project Name	Unit Type	Fuel Type	Summer Net MW	Winter Net MW	County	ST	Projected Commercial Operation Date	Projected Initial Sync. Date	Proposed Point of Interconnection	Inter. Service Type ³	SIS Com. Apprd.	SIS Report or Any Other Studies Available From ⁴	Any Deviation from Timeline for Current Study ⁵	RSP ZONE
125	W	G	11/2/2004	Devon Station Redevelopment			340		New Haven	CT	7/15/2010		Devon 115 kV Substation	MIS			N/A	SWCT
126	W	G	11/9/2004	Biomass	ST	WDS	40		Cheshire	NH	7/1/2007		N-186, 115kV line between Vernon Road Tap and border with VT	MIS			N/A	NH
128	W	G	2/11/2005	Biomass	ST	WDS	39	42	Litchfield	CT	7/31/2007	5/31/2007	TBD	MIS			N/A	TBD
130	W	G	5/24/2005	Wind Project	WT	WIND	53	53	Caledonia	VT	9/1/2007	8/1/2007	Iraaburg - St. Johnsbury 115 kV	MIS				VT
133	W	G	8/1/2005	Combined Cycle	CC	DFG	115	124	Orleans	VT	1/31/2010	12/31/2009	Newport 115 kV Substation	MIS			N/A	VT
142	W	G	12/21/2005	Wind Project	WT	WIND	48	48	Windham	VT	5/31/2008	3/31/2008	CVPS Londonderry Substation 46 kV	MIS			N/A	VT
143	W	G	1/16/2006	Land Fill Gas	IC	LFG	25	25	Providence	RI	6/30/2007	6/1/2007	Johnston Substation Distribution System	MIS			N/A	RI
144	W	G	2/6/2006	Biomass	ST	WDS	25	27.5	Windsor	VT	4/30/2009	2/28/2009	VELCO Coalgate Substation	MIS			N/A	VT
154	W	G	5/31/2006	Gas Turbine (Additional Capacity)	GT	DFG	29	0	Suffolk	MA	8/1/2008	6/1/2008	NSTAR Cheekaa Substation	MIS			N/A	BOST
159	W	G	6/30/2006	Fuel Cell	FC	w/S1 NG	30	30	Fairfield	CT	12/31/2008	3/31/2008	Ul Congress Street Substation 2C	MIS				SWCT
159	W	G	6/30/2006	Fuel Cell	FC	FC	30	30	Fairfield	CT	12/31/2008	3/31/2008	NU Triangle Substation 11A	MIS				SWCT
169	W	G	8/15/2006	Biomass	ST	WDS	25	27.5	Windsor	VT	6/30/2009	4/30/2009	New Ludlow 115 kV Substation	MIS				VT
169	W	ET	8/15/2006	Transmission Expansion	N/A	N/A	N/A	N/A	N/A	VT	6/30/2009	N/A	VELCO Coalgate Substation	N/A				VT

Code¹ Definition

- Request Status**
- C Commercial
- CT Commercial under temporary approval
- W Withdrawn
- A Actively under study or developing interconnection
- FC Formerly Commercial under temporary approval

- Request Type**
- G Generator Interconnection Request
- ET Elective Transmission Upgrade Interconnection Request

- Interconnection Service Type**
- ES Enhanced Interconnection
- MIS Minimum Interconnection Standard

- General**
- N/A Not Applicable
- TBD To Be Determined

Other Endnotes

- ² Application dates have been adjusted as a result of FERC order under Docket # EL 98-69-000
- ³ Check OASIS of indicated New England Transmission Owner for details on obtaining report
- ⁴ Contact ISO-NE Customer Service if ISO-NE is indicated at 413-540-4220 or custserv@iso-ne.com
- ⁵ System Impact Study was terminated before being fully completed
- ⁶ If yes, time to complete study will exceed study timeline in the ISO New England Inc. Open Access Transmission Tariff

RSP Zone Definition

- BHE Northeast Maine
- ME Western & Central Maine/Saco Valley, New Hampshire
- SME Southeast Maine
- NH North, East & Central New Hampshire/Eastern Vermont
- VT Vermont/Southwest New Hampshire
- BOST Greater Boston, including North Shore
- CMA Central Massachusetts & Northeast Massachusetts (CMA/NEMA)
- WMA Western Massachusetts
- SEMA Southeast Massachusetts/Newport, Rhode Island
- RI Rhode Island/bordering Massachusetts
- CT North & East Connecticut
- SWCT Southwest Connecticut
- NOR Norwalk/Stamford, Connecticut

CODE	UNIT TYPE
ST	Steam Turbine, including nuclear, geothermal and solar steam
GT	Combustion (Gas) Turbine
IC	Internal Combustion (diesel, piston) Engine
CC	Combined Cycle
HD	HYDRO (Conventional Daily)
HW	HYDRO (Conventional Weekly) Stations may be considered as operated on a weekly or seasonal draw-down cycle (HW) provided there is on-site Energy storage between normal operating elevations equivalent to at least ten (10) times Claimed Capability Ratings, assuming zero (0) inflow from natural run-off and upstream station water discharge. Otherwise, stations will be considered as operated on a daily cycle (HD).
PS	HYDRO (Pump Storage)
PV	Photovoltaic
WT	Wind Turbine
CE	Compressed Air Energy Storage
FC	Fuel Cell
OT	Other

CODE	FUEL TYPE
AB	Agricultural Crop Byproducts/Straw/Energy Crops
BFG	Blast-Furnace Gas
BIT	Bituminous Coal
BLQ	Black Liquor
DFO	Distillate Fuel Oil (includes all Diesel and No. 1, No. 2 and No. 4 Fuel Oils)
GEO	Geothermal
JF	Jet Fuel
KER	Kerosene
LIG	Lignite Coal
LFG	Landfill Gas
MSW	Municipal Solid Waste
NG	Natural Gas
NUC	Nuclear (Uranium, Plutonium, Thorium)
PC	Petroleum Coke
PG	Propane
OBG	Other Biomass Gases (Digester Gas, Methane and other biomass gases)
OBL	Other Biomass Liquids (Ethanol, Fish Oil, Liquid Acetonitrile Waste, Medical Waste, Tall Oil, Waste Alcohol and other biomass liquids not specified)
OBS	Other Biomass Solids (Animal Manure and Waste, Solid Byproducts and other solid biomass not specified)
OG	Other Gas (Butane, Coal Processes, Coke-Oven, Refinery and other processes)
OTH	Other (Batteries, Chemicals, Coke Breeze, Hydrogen, Pitch, Sulfur, Tar Coal and miscellaneous technologies)
RFO	Residual Fuel Oil (includes No. 5 and No. 6 Fuel Oils and Bunker C Fuel Oil)
SC	Coal-based Syntfuel, including briquettes, pellets or extrusions, which are formed by binding materials and processes that recycle material
SLW	Sludge Waste
SUB	Sub-bituminous Coal
SUN	Solar (Photovoltaic, Thermal)
TDF	Tires
WAT	Water (Conventional, Pumped Storage)
WC	Waste/Other Coal (Anthracite Coal, Anthracite Culm, Bituminous Gob, Fine Coal, Lignite Waste, Waste Coal)
WDL	Wood Waste Liquids
WDS	Wood/Wood Waste Solids (Paper Pellets, Railroad Ties, Utility Poles, Wood Chips and other wood solids)
WND	Wind
WO	Oil - Other and Waste Oil (Butane (Liquid), Crude Oil, Liquid Byproducts, Oil Waste, Propane (Liquid), Re-refined Motor Oil, Sludge Oil, Tar Oil)