

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA; which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Non-TOA Transmission and BES Facilities										
The following table reflects Transmission Owners' individual listings of transmission facilities over which ISO has operating authority in accordance with a Market Participant Service Agreement, a transmission operating agreement other than the ISO's primary TOA, or the Open Access Transmission Tariff. The BES designation by ISO New England is utilized to ensure ISO New England has Operating Authority over such facilities.										
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	C11	C11	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	C12	C12	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	C21	C21	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	C22	C22	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F11	F11	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F12	F12	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F13	F13	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F21	F21	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F22	F22	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	F23	F23	Capacitor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	Pole 1	Pole 1	DC Converter	Sandy Pond HVDC (Conv Term/DC)	450	Sandy Pond HVDC (Conv Term/DC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	Pole 2	Pole 2	DC Converter	Sandy Pond HVDC (Conv Term/DC)	450	Sandy Pond HVDC (Conv Term/DC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	451/452	451/452	DC Line	Sandy Pond HVDC (Conv Term/DC)	450	Vermont Border (Waterford)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	Vermont Transco LLC	451/452	451/452	DC Line	Vermont Border (Waterford)	450	Canadian Border (Norton VT)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	T1 450/345	T1 450/345	Transformer	Sandy Pond HVDC (Conv Term/DC)	450	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	T2 450/345	T2 450/345	Transformer	Sandy Pond HVDC (Conv Term/DC)	450	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	R11	R11	Reactor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	R21	R21	Reactor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
New England Hydro-Transmission Electric Company, Inc.; New England Hydro-Transmission Corporation; New England Electric Transmission Corporation; and Vermont Electric Transmission Company	National Grid USA	R22	R22	Reactor	Sandy Pond HVDC (Conv Term/AC)	345	Sandy Pond HVDC (Conv Term/AC)	Yes	HVDC TOA	N
Eversource Energy Service Company	MPSA	ACD11		Capacitor	Vineyard Windfarm	115	-	Yes	A	Y
Eversource Energy Service Company	MPSA	ADB11		Capacitor	Vineyard Windfarm	115	-	Yes	A	Y
Eversource Energy Service Company	MPSA	ADB21		Capacitor	Vineyard Windfarm	115	-	Yes	A	Y
Eversource Energy Service Company	MPSA	ACD21		Capacitor	Vineyard Windfarm	115	-	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
MPSA	MPSA	DVAR		DVAR	KIBBY			Yes	MPSA	N
MPSA	MPSA	C3		Capacitor	KIBBY			Yes	MPSA	N
MPSA	MPSA	C2		Capacitor	KIBBY			Yes	MPSA	N
MPSA	MPSA	C1		Capacitor	KIBBY			Yes	MPSA	N
MPSA	MPSA	T1		Transformer	KIBBY			Yes	MPSA	N
MPSA	MPSA	T42		Transformer	Kendall			Yes	MPSA	N
MPSA	MPSA	T43		Transformer	Kendall			Yes	MPSA	N
MPSA	MPSA	10X		Transformer	Cos Cob 115kV			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	KLEEN			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	KLEEN			Yes	MPSA	N
MPSA	MPSA	3X		Transformer	KLEEN			Yes	MPSA	N
MPSA	MPSA	5X		Transformer	LAUREL			Yes	MPSA	N
MPSA	MPSA	6X		Transformer	LAUREL			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	Millstone			Yes	MPSA	N
MPSA	MPSA	3X		Transformer	Millstone			Yes	MPSA	N
MPSA	MPSA			Bus	Pilgrim Bus (Entergy)		Pilgrim Bus (Entergy)	Yes	MPSA	N
MPSA	MPSA	K-211		Line	North Litchfield A	230	Granite Ridge (AES)	Yes	MPSA	N
MPSA	MPSA	L-212		Line	North Litchfield B	230	Granite Ridge (AES)	Yes	MPSA	N
MPSA	MPSA	1X		Transformer	Cornetford			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	Cornetford			Yes	MPSA	N
MPSA	MPSA	3X		Transformer	Cornetford			Yes	MPSA	N
MPSA	MPSA	4X		Transformer	Cornetford			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	MILFORD			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	MILFORD			Yes	MPSA	N

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MPSA	MPSA	1X		Transformer	MOORE			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	MOORE			Yes	MPSA	N
MPSA	MPSA	3X		Transformer	MOORE			Yes	MPSA	N
MPSA	MPSA	4X		Transformer	MOORE			Yes	MPSA	N
MPSA	MPSA	DVAR		DVAR	Paris			Yes	MPSA	N
MPSA	MPSA	C1		Capacitor	Paris			Yes	MPSA	N
MPSA	MPSA	C2		Capacitor	Paris			Yes	MPSA	N
MPSA	MPSA	C3		Capacitor	Paris			Yes	MPSA	N
MPSA	MPSA	C4		Capacitor	Paris			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	SEABROOK			Yes	MPSA	N
MPSA	MPSA	T9A		Transformer	TAUNTON			Yes	MPSA	N
MPSA	MPSA	10X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	11X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	12X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	13X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	14X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	15X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	17X		Transformer	Devon			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	ALTRESCO			Yes	MPSA	N
MPSA	MPSA	2X		Transformer	ALTRESCO			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	Northfield			Yes	MPSA	N
MPSA	MPSA	3X		Transformer	Northfield			Yes	MPSA	N
MPSA	MPSA	1X		Transformer	Lake Rd	345		Yes	MPSA	N
MPSA	MPSA	2X		Transformer	Lake Rd	345		Yes	MPSA	N

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MPSA	MPSA	3X		Transformer	Lake Rd	345		Yes	MPSA	N
MPSA	MPSA	MT-3		Transformer	Merrimack	115		Yes	MPSA	N
MPSA	MPSA	HDVR		HDVR	Bull Hill	34.5		Yes	MPSA	N
MPSA	MPSA	SC		SC	Bingham	12.5		Yes	MPSA	N
MPSA	MPSA	DVAR		DVAR	Huckins Hill	34.5		Yes	MPSA	N
Cross-Sound Cable Company, LLC	Cross-Sound Cable Company, LLC	Halvarsson 14P 345kV Bus		Bus	East Shore-Halvarsson Converter Station-Scovill Rock 387 Line	345	Halvarsson 14P 345kV Bus	Yes	OATT	N
Cross-Sound Cable Company, LLC	Cross-Sound Cable Company, LLC	8ZN Tomson 138kV Bus		Bus	8ZN Tomson 138kV Bus	138	138-892 Line	Yes	OATT	N
Cross-Sound Cable Company, LLC	Cross-Sound Cable Company, LLC	Halvarsson-Tomson 481 Line		Line	Halvarsson 14P-1X Xfmr - Secondary	200	8ZN Tomson Bank #1 Xfmr - Secondary	Yes	OATT	N
Cross-Sound Cable Company, LLC	Cross-Sound Cable Company, LLC	Halvarsson 14P-1X		Transformer	Halvarsson 14P-1X Xfmr - Primary	345	Halvarsson 14P-1X Xfmr - Secondary	Yes	OATT	N
Cross-Sound Cable Company, LLC	Cross-Sound Cable Company, LLC	8ZN Tomson Bank #1		Transformer	8ZN Tomson Bank #1 Xfmr - Secondary	200	8ZN Tomson Bank #1 Xfmr - Primary	Yes	OATT	N
Covanta	Covanta	64BHE-3		Line	Enfield Maine	115	Enfield Maine	No	MPSA	N
MPSA	First Wind/Sun Edison	91BHE		Line	OAKFIELD	115	KEENE_RD	Yes	B treated as A	N
MPSA	First Wind/Sun Edison	T2		Transformer	Keene Road	345	-	Yes	A	N
MPSA	First Wind/Sun Edison	SC		Synchronous Condenser	Oakfield	12.5	-	Yes	A	Y
MPSA	Terraform Power, US	55BHE		Line	55-56 Line Tap	115	Rollins 115kV	No	B	N
MPSA	Terraform Power, US	56BHE-1		Line	Keene Road	115	55-56 Line Tap	Yes	B	N
MPSA	Terraform Power, US	56BHE-2		Line	55-56 Line Tap	115	Stetson 115kV	No	B	N
MPSA	First Wind/Sun Edison	C1		Capacitor	Keene Road			Yes	A	Y
MPSA	First Wind/Sun Edison	C2		Capacitor	Keene Road			Yes	A	Y

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TOA Transmission and BES Facilities (including Schedules 2.01(a) and (b) postings)										
<p>The following table reflects the Participating Transmission Owners' individual listings of transmission facilities over which ISO has operating authority in accordance with the ISO's primary TOA. It also includes the applicable Category A Facility, Category B Facility, Bulk Electric System (BES) and PTF designations. This tables meets the TOA's Section 2.01 requirements for PTOs to develop and maintain current Category A and B listings within Schedules 2.01(a) and (b), respectively, and for ISO to maintain on its OASIS a posting of the current versions of the Schedules 2.01(a) and (b).</p> <p>The BES designation by ISO New England is utilized to ensure ISO New England has Operating Authority over such facilities.</p>										
Entity Name (per the MPSA, OATT, Phase VII TOA and TOA; which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Braintree Electric Light Department	Braintree Electric	115-10-16		Line	Station 16 (Potter Station)	115	Station 10 (Middle St.)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	BELD-SR		Series Reactor	Station 16 (Potter Station)	115	Station 16 (Potter Station)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	115-16-11		Line	Station 11 (Swifts Beach)	115	Station 16 (Potter Station)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	115-16-17		Line	Station 17 (Watson)	115	Station 16 (Potter Station)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	115-4-8		Line	Station 8 (Churchill Sub)	115	Station 4 (Plain St.)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	115-8-10		Line	Station 10 (Middle St.)	115	Station 8 (Churchill Sub)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	115-9-4		Line	Station 4 (Plain St.)	115	Station 9 (Grove St.)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	Grove St. Tap		Line	478-509	115	Station 9 (Grove St.)	Yes	A	Y
Braintree Electric Light Department	Braintree Electric	Swifts Beach Tap		Line	478-502	115	Station 11 (Swifts Beach Station)	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	65	65-1	Line	Orrington	115	Bucksport	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	67		Line	Albion Road	115	Detroit	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	85		Line	Detroit	115	Guilford	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	86		Line	Belfast	115	Bucksport	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	165		Line	Moshers	115	Yarmouth	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	197		Line	Quaker Hill	115	Three Rivers, NH	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	209		Line	Kimball Road	115	Raymond 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	210		Line	Kimball Road	115	Woodstock	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	212		Line	Larrabee Road	115	Monmouth	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	215		Line	Wyman Hydro	115	Bigelow	Yes	A	N
Central Maine Power Company	Central Maine Power Company	217		Line	Kimball Road	115	Woodstock	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	228		Line	Rumford Power	115	Rumford Industrial Park	Yes	A	Y
Central Maine Power Company	Versant Power	249		Line	Orrington	115	Graham	Yes	A	Y
Central Maine Power Company	Versant Power	249		Line	Orrington	115	Graham	Yes	A	Y
Central Maine Power Company	MEPCO	249		Line	Orrington	115	Graham	Yes	A	Y
Central Maine Power Company	Versant Power	254		Line	Coopers Mills	115	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	254		Line	Coopers Mills	115	Orrington	Yes	A	Y
Central Maine Power Company	MEPCO	254		Line	Coopers Mills	115	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	255		Line	Larrabee Road	115	Middle Street	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	256		Line	Middle Street	115	Lewiston Lower	Yes	A	Y
Central Maine Power Company	TransCanada	267		Line	Bigelow	115	Kibby Mountain	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	279		Line	Starks	115	Madison	No	B	N
Central Maine Power Company	Central Maine Power Company	286		Line	Gulford	115	Bingham	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	294		Line	Albion Road	115	Albion Road	Yes	A	N
Central Maine Power Company	Central Maine Power Company	375		Line	Maine Yankee	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	385		Line	Buxton	345	Deerfield	Yes	A	Y
Central Maine Power Company	Versant Power	388		Line	Orrington	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	388		Line	Orrington	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	MEPCO	388		Line	Orrington	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	MEPCO	3001		Line	Keene Road	345	Keswick (NBPC)	Yes	A	Y
Central Maine Power Company	MEPCO	3023		Line	Orrington	345	Albion Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3023		Line	Orrington	345	Albion Road	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	140-2		Line	140A Tap	115	Quaker Hill	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	140A	140A-1	Line	140A Tap	115	Pratt & Whitney	No	B	N
Central Maine Power Company	NextEra & CMP	14X		GSU	Raven Farm	115	YARMOUTH #4	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	160-1		Line	Hinckley Pond	115	Pleasant Hill	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	160-2		Line	Cape	115	Hinckley Pond	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	161	161-1	Line	Moshers	115	Sewall Street	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	162	162-1	Line	Moshers	115	South Gorham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	163-1		Line	163A Tap	115	Louden	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	163-2		Line	163A Tap	115	Maguire Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	163A		Line	West Kennebunk	115	163A tap	No	B	N
Central Maine Power Company	Central Maine Power Company	164-1		Line	164A Tap	115	Spring Street	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	164-2		Line	164A Tap	115	Yarmouth	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	164A		Line	Elm St	115	164A Tap	No	B	N
Central Maine Power Company	Central Maine Power Company	164A	164A-1	Line	164A Tap	115	Elm Street	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	166	166-1	Line	Spring Street	115	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	167-1		Line	167A Tap	115	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	167-2		Line	167A Tap	115	Moshers	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	167A	167A-1	Line	167A Tap	115	Prides Comer	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	169	169-1	Line	South Gorham	115	Westbrook 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	197		Line	Quaker Hill	115	Three Rivers, NH	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	200-1		Line	Larrabee Road	115	Leeds	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	200-2		Line	200A Tap	115	Leeds	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	200-3		Line	200A Tap	115	Livermore Falls	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	200A	200A-1	Line	200A Tap	115	A.E.I.	Yes	B treated as A	N

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Central Maine Power Company	Central Maine Power Company	201	201-1	Line	Crowleys	115	Larrabee Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	202	202-1	Line	Crowleys	115	Lewiston Lower	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	203	203-1	Line	Bucksport	115	Detroit	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	204	204-1	Line	Mason	115	Newcastle	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	205-2		Line	Betts Road	115	Bucksport	Yes	A	Y
Central Maine Power Company	Versant Power	205-2		Line	Betts Road	115	Bucksport	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	206-1		Line	206A Tap	115	Highland	No	B	N
Central Maine Power Company	Central Maine Power Company	206-2		Line	206A Tap	115	Park Street	No	B	N
Central Maine Power Company	Central Maine Power Company	206A-1		Line	206A Tap	115	Dragon Products	No	B	N
Central Maine Power Company	Central Maine Power Company	207-1		Line	207A Tap (ME_YK)	115	Mason	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	207-2		Line	207A Tap (ME_YK)	115	Bath	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	207A		Line	207A Tap (ME_YK)	115	Maine Yankee 115kV	No	B	N
Central Maine Power Company	Central Maine Power Company	208	208-1	Line	Surowiec	115	Raymond 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	211	211-1	Line	Rumford 115kV	115	Woodstock	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	213-1		Line	Bowman Street	115	Puddledock	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	213-2		Line	North Augusta	115	Puddledock	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	214-1		Line	Kimball Road	115	Lovell	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	214-3		Line	Lovell	115	Saco Valley (PSNH)	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	215	215-1	Line	Bigelow	115	Wyman Hydro	Yes	B treated as A	N
Central Maine Power Company	Straton Energy Associates	215A	215A-1	Line	Bigelow	115	Straton Energy	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	218-1		Line	218A Tap	115	Rumford 115kV	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	218-2		Line	218A Tap	115	NewPage	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	218A	218A-1	Line	218A Tap	115	Rumford Falls Hydro	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	219	219-1	Line	Louden	115	South Gorham	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	220	220-1	Line	Louden	115	South Gorham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	221	221-1	Line	Rumford Industrial Park	115	Woodstock	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	222		Line	Chase Pond	115	Harris Hydro	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	222A	222A-1	Line	222A Tap	115	Moscow A. F. Sector 1	No	B	N
Central Maine Power Company	Central Maine Power Company	223	223-1	Line	South Gorham	115	West Buxton 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	224	224-1	Line	Waterboro	115	West Buxton 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	225	225-1	Line	Sanford 115kV	115	Waterboro	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	226	226-1	Line	Highland	115	Newcastle	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	227-1&2		Line	Riley	115	Verso	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	229-1		Line	Ludden Lane	115	Rumford Industrial Park	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	230-1&2		Line	Jay	115	Riley	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	231-1		Line	South Gorham	115	Westbrook 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	233-1		Line	Spring Street	115	Westbrook 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	234-1		Line	Redbrook	115	Westbrook 115 kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	234-2		Line	Mussey Road	115	Redbrook	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	234-3		Line	Pleasant Hill	115	Mussey Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	236-1		Line	Branch Brook	115	Maguire Road	No	B	N
Central Maine Power Company	Central Maine Power Company	237		Line	Maguire Road	115	Cyro Drive	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	238-1		Line	238A Tap	115	Maguire Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	238-2		Line	238A Tap	115	Louden	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	238A-1		Line	238A Tap	115	Biddeford Industrial Park	Yes	B	N
Central Maine Power Company	Central Maine Power Company	239-1		Line	Goosefare	115	Louden	No	B	N
Central Maine Power Company	Central Maine Power Company	239-2		Line	Goosefare	115	Vallee Lane	No	B	N
Central Maine Power Company	Central Maine Power Company	241		Line	County Road	115	Heywood Road	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	281		Line	County Road	115	Lakewood	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	242-2		Line	Heywood Road	115	Winslow	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	243-1		Line	243A Tap	115	Rumford Industrial Park	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	243-2		Line	243A Tap	115	Rumford 115kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	243A		Line	243A Tap	115	Livermore Falls	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	250-1		Line	Maguire Road	115	Three Rivers (PSNH)	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	251-1		Line	Larrabee Road	115	Livermore Falls	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	254		Line	Coopers Mills	115	Orrington	Yes	A	Y
Central Maine Power Company	MEPCO	254		Line	Coopers Mills	115	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	257-1		Line	Albion Road	115	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	258-1		Line	Albion Road	115	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	259-1		Line	Albion Road	115	Heywood Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	264-1		Line	Lakewood	115	Wyman Hydro	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	266-1		Line	Belfast	115	Lincolnvile	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	266-2		Line	266A Tap	115	Lincolnvile	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	266-3		Line	266A Tap	115	Highland	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	266A		Line	Meadow Road Tap	115	Meadow Road	No	B	N
Central Maine Power Company	Central Maine Power Company	268-1		Line	Gulf Island	115	Larrabee Road	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	269-1		Line	Bowman Street	115	Monmouth	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	270-1		Line	Roxbury	115	Rumford 115kV	No	B treated as A	N
Central Maine Power Company	Central Maine Power Company	272-1		Line	Augusta East Side	115	North Augusta	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	275-1		Line	Cape	115	Fore River	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	277-1		Line	Fore River	115	Sewall Street	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	278-1		Line	Starks	115	Sturtevant	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	278-2		Line	Farmington	115	Sturtevant	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	289		Line	Livermore Falls	115	Farmington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	279-1		Line	Starks	115	Madison Electric	No	B	N
Central Maine Power Company	Central Maine Power Company	280-1&2		Line	Ludden Lane	115	Riley	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	288		Line	Chase Pond	115	Wyman Hydro	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	3007		Line	LARRABEE	115	HQMRL_RD	Yes	A	N
Central Maine Power Company	Central Maine Power Company	3011		Line	Buxton	115	Bux-Stat	Yes	A	N
Central Maine Power Company	Central Maine Power Company	3012		Line	Buxton	115	Bux-Stat	Yes	A	N
Central Maine Power Company	Central Maine Power Company	293		Line	Cyro Drive	115	Sanford 115kV	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3020-2		Line	Raven Farm	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3021-1		Line	Maguire Road	345	South Gorham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3022-1		Line	Maguire Road	345	Eliot (PSNH)	Yes	A	Y
Central Maine Power Company	Versant Power	3023_SC		Series Capacitor/ Line	Orrington	345	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3024-1		Line	Albion Road	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3025-1		Line	Coopers Mills	345	Larrabee Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3026-1		Line	Larrabee Road	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3027		Line	Maine Yankee	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3038-1		Line	Buxton	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	3039-1		Line	Raven Farm	345	W. F. Wyman	Yes	A	N
Central Maine Power Company	Central Maine Power Company	3040-1		Line	Raven Farm	345	South Gorham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	374-1		Line	Buxton	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	377-1		Line	Maine Yankee	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	378-1		Line	Mason	345	Maine Yankee	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	386-1		Line	Buxton	345	South Gorham	Yes	A	Y

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Central Maine Power Company	Versant Power	388_SC		Series Capacitor/ Line	Orrington	345	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	391	391-1	Line	Buxton	345	Scoble (PSNH)	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	392	392-1	Line	Coopers Mills	345	Maine Yankee	Yes	A	Y
Central Maine Power Company	MEPCO	392	392-1	Line	Coopers Mills	345	Maine Yankee	Yes	A	Y
Central Maine Power Company	MEPCO	396-1		Line	Keene Road	345	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	60-1		Line	Brown's Crossing	115	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	60-2		Line	Bowman Street	115	Browns Crossing	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	61-1		Line	61A Tap	115	Larrabee Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	61-2		Line	61A Tap	115	Norway	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	61A-1		Line	61A Tap	115	Hotel Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	62-1		Line	Crowleys	115	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	63-1		Line	63C Tap	115	Wyman Hydro	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	63-2		Line	63C Tap	115	Starks	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	63A-1		Line	63C Tap	115	Williams Hydro	No	B	N
Central Maine Power Company	Central Maine Power Company	63A-1		Line	Williams Station	115	63C Tap	No	B	N
Central Maine Power Company	Central Maine Power Company	63C-1		Line	63C Tap	115	Emden	No	B	N
Central Maine Power Company	Central Maine Power Company	64-1		Line	Larrabee Road	115	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	65	65-1	Line	Bucksport	115	Orrington	Yes	A	Y
Central Maine Power Company	Versant Power	65	65-1	Line	Bucksport	115	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	66-1		Line	Athens	115	Wyman Hydro	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	68-1		Line	Coopers Mills	115	Mason	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	69-1		Line	Surowiec	115	Topsham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	69-2		Line	Bath	115	Topsham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	75-1		Line	Challenger Drive	115	Lewiston Lower	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	75-2		Line	Challenger Drive	115	Hotel Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	80-1		Line	Coopers Mills	115	Highland	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	81-1		Line	81A Tap	115	Mason	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	81-2		Line	81A Tap	115	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	81A-1		Line	81A Tap	115	Topsham	No	B	N
Central Maine Power Company	Central Maine Power Company	82-1		Line	Athens	115	82B Tap	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	82-2		Line	Detroit	115	82B Tap	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	82A-1		Line	Hartland	115	82A Tap	No	B	N
Central Maine Power Company	Central Maine Power Company	83-1		Line	83C Tap	115	Heywood Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	83-1		Line	Sappi Hinckly	115	Heywood	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	83-2		Line	83C Tap	115	Wyman Hydro	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	83-2		Line	Wyman Hydro	115	Sappi Hinckly	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	83C-1		Line	83C Tap	115	SAPPI Hinckley	No	B	N
Central Maine Power Company	Central Maine Power Company	84-1		Line	Albion Road	115	Winslow	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	87-1		Line	Kimball Road	115	Norway	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	88-1		Line	Augusta East Side	115	Coopers Mills	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	89-1&2		Line	Livermore Falls	115	Riley	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Chase Pond	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Coopers Mills	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Heywood Road	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Kimball Road	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Larabee Road	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Maguire Road	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Riley	115	-	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Rumford Industrial Park	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Sanford 115kV	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	South Gorham	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Starks	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Surowiec	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C1		Capacitor	Wyman Hydro	115	-	Yes	A	Y
Central Maine Power Company	Maine Electric Power Company	C1		Capacitor	Orrington	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Coopers Mills	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Crowleys	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Kimball Road	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Mason	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	South Gorham	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Starks	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Surowiec	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C2		Capacitor	Wyman Hydro	115	-	Yes	A	Y
Central Maine Power Company	Maine Electric Power Company	C2		Capacitor	Orrington	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C3		Capacitor	DogTown	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C3		Capacitor	Mason	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	C3		Capacitor	Surowiec	115	-	Yes	A	Y
Central Maine Power Company	Maine Electric Power Company	C3		Capacitor	Orrington	115	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	N133		Line	Bolt Hill	115	Str 16A Tap	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R1		Reactor	Albion Road	13.8	-	Yes	A	Y
Central Maine Power Company	Versant Power	R1		Reactor	Boggy Brook	115	-	Yes	A	Y
Central Maine Power Company	Versant Power	SC		Synchronous Condenser	Boggy Brook	13.8	-	No	A	Y

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Central Maine Power Company	Central Maine Power Company	R1		Reactor	Coopers Mills	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R1		Reactor	Larrabee Road	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R1		Reactor	Surowiec	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R2		Reactor	Albion Road	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R2		Reactor	Coopers Mills	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R2		Reactor	Larrabee Road	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	R2		Reactor	Surowiec	13.8	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	SC		Synchronous Condenser	Bingham	12.5	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	STATCOM		STATCOM	Coopers Mills	32.5		Yes	A	Y
Central Maine Power Company	Central Maine Power Company	SVC		SVC	Dogtown 115kV	115	-	Yes	A	N
Central Maine Power Company	NOVARCO	SVC		SVC	Chester SVC	18	-	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	T1		Transformer	Albion Road	345	Albion Road	Yes	A	Y
Central Maine Power Company	NextEra & CMP	T5		GSU	Farmington	115	Farmington	Yes	B treated as A	N
Central Maine Power Company	Versant Power	T1		Transformer	Baseline			No	A	N
Central Maine Power Company	Central Maine Power Company	T1		Transformer	Chase Pond			No	A	N
Central Maine Power Company	NextEra & CMP	T1		GSU	Cyro Drive	115	Cyro Drive	Yes	B treated as A	N
Central Maine Power Company	NOVARCO	T1		Transformer	Chester SVC	345/18	-	No	A	Y
Central Maine Power Company	Central Maine Power Company	T1		Transformer	Larrabee Road	345	Larrabee Road	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	T1		Transformer	Maguire Road	345	Maguire Road	Yes	A	Y
Central Maine Power Company	Brookfield & CMP	T1		GSU	HARRIS HYDRO	115	HARRIS HY T113.800	Yes	B treated as A	N
Central Maine Power Company	Calpine & CMP	T1		GSU	Westbrook	115	Westbrook C118.000	Yes	B treated as A	N
Central Maine Power Company	NextEra & CMP	T1		GSU	W. F. Wyman	115	YARMOUTH #1	Yes	B treated as A	N
Central Maine Power Company	Maine Electric Power Company	T1		Transformer	Orrington	345	Orrington	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	T1		Transformer	South Gorham	345	South Gorham	Yes	A	Y

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Central Maine Power Company	Central Maine Power Company	T1		Transformer	Surowiec	345	Surowiec	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	T1G		Transformer	Albion Road		N/A	Yes	A	N
Central Maine Power Company	Brookfield & CMP	T2		GSU	HARRIS HYDRO	115	HARRIS HY T213.800	Yes	B treated as A	N
Central Maine Power Company	Calpine & CMP	T2		GSU	Westbrook	115	Westbrook C218.000	Yes	B treated as A	N
Central Maine Power Company	NextEra & CMP	T2		GSU	W. F. Wyman	115	YARMOUTH #2	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	T2		Transformer	South Gorham	345	South Gorham	Yes	A	Y
Central Maine Power Company	Central Maine Power Company	T3		Transformer	Coopers Mills	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	Brookfield & CMP	T3		GSU	HARRIS HYDRO	115	HARRIS HY T313.800	Yes	B treated as A	N
Central Maine Power Company	Calpine & CMP	T3		GSU	Westbrook	115	Westbrook ST18.000	Yes	B treated as A	N
Central Maine Power Company	NextEra & CMP	T3		GSU	W. F. Wyman	115	YARMOUTH #3	Yes	B treated as A	N
Central Maine Power Company	NextEra & CMP	T3		GSU	CAPE	115	CAPE GT 4 13.200	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	T4		Transformer	Coopers Mills	345	Coopers Mills	Yes	A	Y
Central Maine Power Company	NextEra & CMP	T4		GSU	CAPE	115	CAPE GT 5 13.200	Yes	B treated as A	N
Central Maine Power Company	Central Maine Power Company	T5		Transformer	Coopers Mills	345	Coopers Mills	Yes	A	N
Central Maine Power Company	Central Maine Power Company	T9		Transformer	Mason	345	Mason	Yes	A	Y
Central Maine Power Company	Versant Power	51		Line	Rebel Hill Switching Station	115	Bull Hill Substation	Yes	A	Y
Central Maine Power Company	Versant Power	52		Line	Baseline	115	Epping Switching Station	Yes	A	Y
Central Maine Power Company	Versant Power	57		Line	Boggy Brook Substation, Bus 2	115	Waltham Road Switching Station	Yes	A	Y
Central Maine Power Company	Versant Power	57		Line	Waltham Road Switching Station	115	Trenton	No	B	N
Central Maine Power Company	Versant Power	58		Line	Waltham Road Switching Station	115	Tunk Lake Substation	Yes	A	Y
Central Maine Power Company	Versant Power	59		Line	Tunk Lake Substation	115	Columbia Switching Station	Yes	A	Y
Central Maine Power Company	Versant Power	59		Line	Columbia Switching Station	115	Epping Switching Station	Yes	A	Y
Central Maine Power Company	Versant Power	60		Line	Betts Road Switching Station	115	Boggy Brook Substation, Bus 1	Yes	A	Y
Central Maine Power Company	Versant Power	61		Line	Epping Switching Station	115	Washington Cty	No	B treated as A	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Central Maine Power Company	Versant Power	62		Line	Keene Road 115kV Substation, Bus 1	115	Powersville Substation	Yes	B treated as A	N
Central Maine Power Company	Versant Power	63		Line	Keene Road	115	Chester	No	B treated as A	N
Central Maine Power Company	Versant Power	67		Line	Rebel Hill Switching Station	115	Boggy Brook Substation, Bus 2	Yes	A	Y
Central Maine Power Company	Versant Power	68		Line	Boggy Brook	115	Ellsworth	No	B treated as A	N
Central Maine Power Company	Versant Power	69		Line	Columbia Switching Station	115	Harrington	No	B	N
Central Maine Power Company	Versant Power	93		Line	Bull Hill Substation	115	Deblois Substation	Yes	A	Y
Central Maine Power Company	Versant Power	98		Line	Baseline	115	Deblois Substation	Yes	A	Y
Central Maine Power Company	Versant Power	246		Line	Orrington 115kV Substation, Bus 1	115	Graham 115kV Substation, Bus 1	Yes	A	Y
Central Maine Power Company	Versant Power	247		Line	Orrington 115kV Substation, Bus 2	115	Generator Substation Bus (PERC)	Yes	B treated as A	N
Central Maine Power Company	Versant Power	248		Line	Orrington 115kV Substation, Bus 1	115	Graham 115kV Substation, Bus 2	Yes	A	Y
Central Maine Power Company	Versant Power	3015		Line	Keene Road 345kV Substation, Bus 2	345	Static Var Compensator	Yes	A	Y
Central Maine Power Company	Versant Power	205-1		Line	Orrington	115	Betts Road	Yes	A	Y
Central Maine Power Company	Versant Power	64BHE-1		Line	Passadumkeag	115	Enfield Maine	Yes	A	Y
Central Maine Power Company	Versant Power	64BHE-2		Line	Keene Road	115	Enfield Maine	Yes	A	Y
Central Maine Power Company	Versant Power	66BHE		Line	Clifton	115	Graham	Yes	A	Y
Central Maine Power Company	Versant Power	54BHE		Line	Clifton	115	Rebel Hill	Yes	A	Y
Central Maine Power Company	Versant Power	97BHE		Line	Graham	115	Passadumkeag	Yes	A	Y
Central Maine Power Company	Versant Power	CAP		Capacitor	Epping Substation, Bus 2	115	-	Yes	A	Y
Central Maine Power Company	Versant Power	R1		Reactor	Keene Road 115kV Substation, Bus 2	115	-	Yes	A	Y
Central Maine Power Company	Versant Power	Keene Road Cap		Capacitor	Keene Road 115kV Substation, Bus 1	115	-	Yes	A	Y
Central Maine Power Company	Versant Power	R1		Reactor	Orrington	13.8	-	Yes	A	Y
Central Maine Power Company	Versant Power	R2		Reactor	Orrington	13.8	-	Yes	A	Y
Central Maine Power Company	Versant Power	T1		Transformer	Keene Road	345	Keene Road	Yes	A	Y
Central Maine Power Company	Versant Power	T2		Transformer	Orrington	345	Orrington	Yes	A	Y

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Central Maine Power Company & New Brunswick Power Corporation	Versant Power & New Brunswick Power Corporation	390/3016		Line	Orrington 345kV Substation, Bus 3 & 4	345	Point Lepreau Substation, NB, Canada	Yes	A	Y
City of Chicopee Municipal Lighting Plant	City of Chicopee Municipal Lighting Plant	1638		Line	Fairmont Sub	115	Memorial Drive	Yes	A	Y
City of Chicopee Municipal Lighting Plant	City of Chicopee Municipal Lighting Plant	1904		Line	Piper Sub	115	Memorial Drive	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	348		Line	Millstone	345	Haddam	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	362		Line	Beseck	345	Haddam Neck	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	387		Line	Scovill Rock - Halverson	345	East Shore	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Groton Utilities CT	1911		Line	Gales Ferry - Buddington	115	Buddington - Tunnel (A2 Bus)	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Norwich Public Utilities	617		Line	Border Tunnel	69	Tenth	No	B	N
Connecticut Transmission Municipal Electric Energy Cooperative	Norwich Public Utilities	1000-1		Line	Montville	115	Dudley Tap 115kV	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Norwich Public Utilities	1000-2		Line	Dudley Tap 115kV	115	1000 Border Bean Hill (CMEEC) / Dudley Tap (NU) 115kV	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Norwich Public Utilities	1000-3		Line	Dudley Tap 115kV	115	1000 Border Dudley Tap (NU) / Dudley (CMEEC) 115kV	No	A	N
Connecticut Transmission Municipal Electric Energy Cooperative	Third Taxing District of Norwalk	1028		Line	Darien	115	Fitch	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Bozrah Light & Power	1070		Line	Ft. Hill Farms	115	Stockhouse Road 115 A1 Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Mohegan Tribal Utility Authority	1070		Line	Stockhouse Road 115 A1 Bus	115	Fort Hill Farm 115KV Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Mohegan Tribal Utility Authority	1090		Line	Montville	115	Fort Hill Farm 115KV Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Third Taxing District of Norwalk	1243		Line	Compo	115	Fitch	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Groton Utilities CT	1280		Line	Montville	115	Buddington A4 Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Groton Utilities CT	1410		Line	Montville	115	Buddington A3 Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	1466		Line	North Wallingford	115	East Meriden 115kV	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	1655		Line	Branford	115	North Haven	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Norwich Public Utilities	1675		Line	Tunnel	115	Bean Hill 115KV Bus	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	1975		Line	East Meriden	115	Haddam	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	3754		Line	Beseck	345	Southington	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	3827		Line	East Devon	345	Beseck	Yes	A	Y

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Connecticut Transmission Municipal Electric Energy Cooperative	South Norwalk Electric & Water	SONO 1X		Transformer	SONO	115	SONO	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	South Norwalk Electric & Water	SONO 2X		Transformer	SONO	115	SONO	Yes	A	Y
MPHAL Pierce LLC	MPHAL Pierce LLC	1507		Line	Wallingford	115	Pierce	Yes	A	N
Eversource Energy Service Company	Ever-CT	SC1		Synchronous Condenser	Shunock	115	Shunock	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SC1		Synchronous Condenser	Stony Hill	115	Stony Hill	Yes	A	Y
Eversource Energy Service Company	Ever-CT	310		Line	Manchester (NU) 345kV	345	Millstone 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	321		Line	Long Mountain 345kV	345	Plumtree 30G 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	329		Line	Southington 345kV	345	Frost Bridge 8R 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	330		Line	Card 345kV	345	Lake Rd 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	341		Line	Lake Rd 345kV	345	CT/RI Border	Yes	A	Y
Eversource Energy Service Company	Ever-CT	348		Line	Millstone 345kV	345	Haddam 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	352		Line	Frost Bridge 8R 345kV	345	Long Mountain 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	362		Line	Haddam Neck 345kV	345	Beseck 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	364		Line	Montville 345kV	345	Haddam Neck 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	368		Line	Manchester (NU) 345kV	345	Card 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	371		Line	Millstone 345kV	345	Montville 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	376		Line	Haddam Neck 345kV	345	Scovill Rock 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	383		Line	Card 345kV	345	Millstone 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	384		Line	Scovill Rock 345kV	345	Laurel Energy (Middletown) 10F 345kV	Yes	A	N
Eversource Energy Service Company	Ever-CT	500		Line	Tunnel-SECREC	69	Tunnel-SECREC	No	B treated as A	N
Eversource Energy Service Company	Ever-CT	667		Line	Falls Village-Salisbury	69	Falls Village-Salisbury	No	B	Y
Eversource Energy Service Company	Ever-CT	680		Line	Black Rock-Burritt	69	Black Rock-Burritt	No	B	N
Eversource Energy Service Company	Ever-CT	689		Line	Falls Village-Torrington Terminal	69	Falls Village-Torrington Terminal	No	B	Y
Eversource Energy Service Company	Ever-CT	690		Line	Salisbury-Smithfield	69	Salisbury-Smithfield	No	A	Y

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Eversource Energy Service Company	Ever-CT	693		Line	Falls Village-Torrington Terminal	69	Falls Village-Torrington Terminal	No	B	N
Eversource Energy Service Company	Ever-CT	694		Line	Falls Village-North Canaan	69	Falls Village-North Canaan	No	B	N
Eversource Energy Service Company	Ever-CT	800		Line	Card-Mansfield	69	Card-Mansfield	No	B	N
Eversource Energy Service Company	Ever-CT	900		Line	Card-Skungamaug-Mansfield	69	Card-Skungamaug-Mansfield	No	B	N
Eversource Energy Service Company	Ever-CT	1037		Line	Rood Ave 115kV	115	Bloomfield 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1042		Line	North Bloomfield 115kV	115	NE Simsbury 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1043		Line	Sandy Hook 115kV	115	Newtown 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1043		Line	Sandy Hook Jct 115kV	115	Newtown 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1050		Line	Dooley 115kV	115	Middletown 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1100		Line	Barbour Hill 115kV	115	Enfield 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-CT	1142		Line	South Naugatuck 115kV	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1146		Line	Sherwood 115kV	115	Sono 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1151		Line	Glenbrook 115kV	115	South End 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1165		Line	Plumtree 30G 115kV	115	Triangle 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1191		Line	Campville 115kV	115	Frost Bridge 8R 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1207		Line	East Hartford 115kV	115	Manchester (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1210		Line	Card 115kV	115	Williamantic 1210/2X 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1220		Line	Card 115kV	115	Williamantic 1220/1X 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1232		Line	Stevenson	115	Sandy Hook 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1232		Line	Sandy Hook Jct 115kV	115	Stevenson 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1235		Line	Montville 115kV	115	Uncasville 1235 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1238		Line	Frost Bridge 8R 115kV	115	Carmel Hill 11S 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1250		Line	Montville 115kV	115	Uncasville 1250 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1256		Line	NE Simsbury 115kV	115	Canton 1784 (NU) 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-CT	1261		Line	Haddam CT 115kV	115	Bokum 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1268		Line	Plumtree 30G 115KV	115	Stony Hill 115KV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1270		Line	Middle River 115kV	115	Triangle 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1272		Line	Shaws Hill 115kV	115	Bunker Hill 1272 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1310		Line	Manchester (NU) 115kV	115	South Windsor 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1319		Line	Oxford 26N 115kV	115	Beacon Falls 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1337		Line	Triangle 115kV	115	Middle River 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1342		Line	Bokum 115kV	115	Green Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1346		Line	Newington CT 115kV	115	South West Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1355		Line	Southington	115	Colony (50E)	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1363		Line	Plumtree 30G 115kV	115	Triangle 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1365		Line	Williams CT A (1500+1365) 115kV	115	New London RR 1 (1365) 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1389		Line	Norwalk CT 115kV	115	Flax Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1403		Line	Oxford 26N 115kV	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1440		Line	Glenbrook 115kV	115	Waterside 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1443		Line	Middletown 115kV	115	Portland 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1445		Line	Frost Bridge 8R 115kV	115	Shaws Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1448		Line	Rood Ave 115kV	115	Manchester (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1450		Line	Glenbrook 115kV	115	South End 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1455		Line	Barbour Hill	115	Gravel Pit	Yes	A	N
Eversource Energy Service Company	Ever-CT	1465		Line	Mystic (NU) 115kV	115	Shunock 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1465-13K-1W		Series Reactor	Mystic (NU) Reactor 115kV	115	Mystic (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1466		Line	North Wallingford	115	East Meriden	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1483		Line	Devon Bus 1 115KV	115	1483 - Border Pootatuck- Shelton (UI) / Devon (NU) 115KV	Yes	A	Y

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Eversource Energy Service Company	Ever-CT	1485		Line	Stony Hill 115kV	115	Bates Rock 21K 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1490		Line	Card	115	Stockhouse Road	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1497		Line	Devon Bus 2 115kV	115	East Devon 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1508		Line	Green Hill 115kV	115	Stepstone 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1522		Line	Glenbrook 115kV	115	Norwalk CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1527		Line	Gravel Pit	115	Windsor Locks	Yes	A	N
Eversource Energy Service Company	Ever-CT	1537		Line	BRANFORD RR 48R (NU Owned)	115	BRANFORD 11J (NU Owned)	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1555		Line	Rocky River 12Y 115kV	115	Bulls Bridge 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1572		Line	Middletown 115kV	115	Pratt + Whitney AirCraft (CT) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1578		Line	Sherwood 115kV	115	Sasco Creek 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1580		Line	South Naugatuck 115kV	115	Devon Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1585		Line	Bunker Hill 1585 115kV	115	South Naugatuck 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1588		Line	North Wallingford (36W)	115	Colony (50E)	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1598		Line	Haddam CT 115kV	115	Bokum 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1606		Line	Barbour Hill 115kV	115	Rockville 1606 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1608		Line	Glenbrook-Norwalk Harbor	115	SONO	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1617		Line	Waterford CT 36F 115kV	115	Flanders 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1618		Line	Rocky River 12Y 115kV	115	West Brookfield 14H 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1619		Line	Stevenson	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1620		Line	Haddam CT 115kV	115	Middletown 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1621		Line	Killingly 115kV	115	Tracy 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1622		Line	Shepaug 115kV	115	Bates Rock 21K 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1637		Line	Norwalk	115	Weston 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1650		Line	Devon Railroad Bus 2 115kV	115	Devon Bus 2 115kV	No	B	N

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Eversource Energy Service Company	Ever-CT/ United Illuminating	1655		Line	Branford	115	North Haven	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1668		Line	Freight 115kV	115	Bunker Hill 1668 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1675		Line	Tunnel	115	Bean Hill	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1682		Line	Wilton 115kV	115	Norwalk CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1690		Line	Hanover CT 1690 115kV	115	Southington Bus 2 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1704		Line	South Meadow 115kV	115	South West Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1703		Line	Coscob	115	Greenwich	No	B	N
Eversource Energy Service Company	Ever-CT	1721		Line	Frost Bridge 8R 115kV	115	Freight 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1724		Line	Barbour Hill 115kV	115	Rockville 1724 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1726		Line	North Bloomfield 115kV	115	Farmington 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1734		Line	Glenbrook 115kV	115	Norwalk CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1738		Line	Stepstone 115kV	115	Branford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1740		Line	Waterside 115kV	115	Cos Cob 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1742		Line	Killingly 115kV	115	Tracy 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1752		Line	Berlin CT 115kV	115	Rocky Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1753		Line	Glenbrook 115kV	115	Cedar Heights 1753 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1756		Line	Bloomfield 115kV	115	Northwest Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1759		Line	Portland 115kV	115	Hopewell 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1760		Line	Plumtree 30G 115kV	115	Newtown 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1763		Line	Manchester (NU) 115kV	115	Barbour Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1765		Line	Berlin CT 115kV	115	Westside 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1766		Line	Westside 115kV	115	Dooley 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1767		Line	Manchester (NU) 115kV	115	Hopewell 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1769		Line	East New Britain 115kV	115	Berlin CT 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	1771		Line	Berlin CT 115kV	115	Southington Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1772		Line	Haddam CT 115kV	115	Pratt + Whitney AirCraft (CT) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1773		Line	South Meadow 115kV	115	Rocky Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1776		Line	Devon Bus 1 115kV	115	East Devon 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1777		Line	North Bloomfield 115kV	115	Bloomfield 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1785		Line	Newington CT 115kV	115	Berlin CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1788		Line	Franklin Drive 115kV	115	Torrington 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1789		Line	Bunker Hill	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1792		Line	Glenbrook 115kV	115	Cedar Heights 1792 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1800		Line	Forestville 1800 115kV	115	Southington Bus 2 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1813		Line	Carmel Hill 11S 115kV	115	Rocky River 12Y 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1820		Line	Black Rock 3 (1820) 115kV	115	Southington Bus 2 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1825		Line	Bristol 115kV	115	Forestville 1825 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1830		Line	Black Rock 2 (1830) 115kV	115	Southington Bus 1 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1835		Line	Thomaston 115kV	115	Chippen Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1840		Line	Black Rock 1 (1670+1840) 115kV	115	GE Test 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1854		Line	Frost Bridge	115	Campville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1873		Line	Rood Ave 115kV	115	South Meadow 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1900		Line	Torrington 115kV	115	Campville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1014		Line	Solico 115kV	115	Nutmeg Solar	Yes	A	N
Eversource Energy Service Company	Ever-CT	1020		Line	Coscob	115	Greenwich	No	B	N
Eversource Energy Service Company	Ever-CT	1910		Line	Southington 1910 Reactor 115kV	115	Todd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1921		Line	Campville 115kV	115	Thomaston 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1950		Line	Canal (NU) 115kV	115	Southington 1950 Reactor 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	1975		Line	East Meriden	115	Haddam	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1985		Line	Williams CT B (1605+1985) 115kV	115	New London RR 2 (1985) 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	3041		Line	Scovill Rock 345kV	345	Southington 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3252		Line	Haddam	345	Beseck	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3271		Line	Lake Rd	345	Card	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3348		Line	Lake Rd 345kV	345	Killingly 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3424		Line	Manchester (NU) 345kV	345	Kleen Energy 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3533		Line	Scovill Rock 345kV	345	Kleen Energy 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3557		Line	Barbour Hill 345kV	345	Manchester (NU) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3754		Line	Beseck 345kV	345	Southington 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3827		Line	Beseck 345kV	345	East Devon 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1000-1		Line	Dudley Tap 115kV	115	Montville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1028-NU		Line	Darien 115kV	115	1028 Border Darien (NU) / Fitch (CTMEEC) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1029-1		Line	Baldwin Tap	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1029-2		Line	Bunker Hill	115	Baldwin Tap	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1029-3		Line	Baldwin	115	Baldwin Tap	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1042		Line	North Bloomfield	115	N.E. Simsbury	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1042-2A-1W		Series Reactor	North Bloomfield			Yes	A	N
Eversource Energy Service Company	Ever-CT	1070-NU		Line	1070 Border Fort Hill (CMEEC) / (NU) 115kV	115	1070 Border Stockhouse (CMEEC) / (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1080-1		Line	Card 115kV	115	Wawecus Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1080-2		Line	Wawecus Jct 115kV	115	Montville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1080-3		Line	Wawecus Jct 115kV	115	Lisbon Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1080-4		Line	Lisbon Tap 115kV	115	Tunnel 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1080-5		Line	Lisbon Tap 115kV	115	Lisbon 115kV	No	A	N

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Eversource Energy Service Company	Ever-CT	1090-NU		Line	1090 Border Montville (NU) / Fort Hill (CMEEC) 115kV	115	Montville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	10K		Capacitor	Hopewell	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	10K		Capacitor	Oxford 26N 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1132		Line	Killingly 115kV	115	Canterbury 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1163-1		Line	Noera Tap 1163 115kV	115	Frost Bridge 8R 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1163-2		Line	Todd 115kV	115	Noera Tap 1163 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1163-3		Line	Noera St 1163 115kV	115	Noera Tap 1163 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	11X		Transformer	Shepaug	115/69	Shepaug	No	A	N
Eversource Energy Service Company	Ever-CT	1208-NU		Line	Southington Bus 1 115kV	115	1208 Border Southington (NU) / Wallingford (Wallingford) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1222-NU		Line	1222 Border Hawthorne (UJ/NU Border) 115kV	115	1222 Border Old Town 115kV (UJ/NU Border) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1243-NU		Line	Compo 115kV	115	1243 Border Compo (NU) / Fitch (CTMEEC) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1280-1		Line	Montville 115kV	115	Whipple Jct 115kV	Yes	A	Y
Connecticut Transmission Municipal Electric Energy Cooperative	Connecticut Transmission Municipal Electric Energy Cooperative	1280-2		Line	Whipple Jct 115kV	115	1280 Border Whipple Jct / Buddington (CMEEC) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1280-3		Line	Whipple Jct 115kV	115	Mystic (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1300-1		Line	Enfield 115kV	115	Windsor Locks (Dexter CT) Tap 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-CT	1300-2		Line	Windsor Locks (Dexter CT) Tap 115kV	115	Dexter CT 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-CT	1316-4		Line	Canterbury	115	Exeter Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1316-1		Line	Exeter Tap 115kV	115	Plainfield Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1316-2		Line	Tunnel 115kV	115	Plainfield Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1316-5		Line	Exeter CT 115kV	115	Exeter Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1316-3		Line	Plainfield Jct 115kV	115	Fry Brook 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1340-1		Line	Baldwin Tap	115	Towantic	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1340-2		Line	Baldwin Tap	115	Frost Bridge	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1340-3		Line	Baldwin Tap	115	Baldwin	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	1346-47N-1W		Series Reactor	South West Hartford 115kV Reactor	115	South West Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1350-NU		Line	East Devon 115kV	115	1350 Border East Devon (NU) / Milford Pwr Gen 115kV	Yes	A	N
Eversource Energy Service Company	Ever-CT	1355-1-NU		Line	Lucchini Jct 115kV	115	1355 Border Colony (Wallingfrd) / Lucchini Jct (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1355-2		Line	Lucchini Jct 115kV	115	Hanover CT 1355 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1355-3		Line	Lucchini Jct 115kV	115	Southington Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1394-NU-A		Line	Scitico 115kV	115	1394 CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1410-NU		Line	Montville 115kV	115	1410 Border Montville (NU) / Buddington (CMEEC) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1430-NU		Line	Sasco Creek 115kV	115	1430 Border Sasco Creek (NU)/Ash Creek (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1460-NU		Line	1460 Border NU Border / East Shore (UI) 115kV	115	Branford RR 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1466-NU		Line	East Meriden 115kV	115	1466 Border N. Wallingford (Wallingfrd) / E. Meriden (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1470-1		Line	Wilton 115kV	115	Peaceable Tap 115kV (1470- Ridgefield Jct) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1470-2		Line	Peaceable Tap 115kV (1470- Ridgefield Jct) 115kV	115	Ridgefield 1470 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1470-3		Line	Peaceable Tap 115kV (1470- Ridgefield Jct) 115kV	115	Peaceable 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1490-NU		Line	Card 115kV	115	1490 Border Stockhouse (CMEEC) / Card (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1500-1		Line	Montville 115kV	115	Cohanzie Jct 1500 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1500-2		Line	Cohanzie Jct 1500 115kV	115	Williams CT A (1500+1365) 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1500-3		Line	Cohanzie Jct 1500 115kV	115	Flanders 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1505-1		Line	Brooklyn Tap 115kV	115	Killingly 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1505-2		Line	Brooklyn Tap 115kV	115	Plainfield Jct 1505 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1505-3		Line	Plainfield Jct 1505 115kV	115	Fry Brook 2 115kV	Yes	A	N
Eversource Energy Service Company	Ever-CT	1505-4		Line	Tunnel 115kV	115	Plainfield Jct 1505 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1505-5		Line	Brooklyn 115kV	115	Brooklyn Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1537-NU-A		Line	Branford 115kV	115	1537 Border Totoket Jct (NU/ UI Border)-Branford side 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1537-NU-B		Line	Branford RR 115kV	115	1537 Border Branford RR Tap (NU/UI Border)-RR side 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	1545-NU		Line	Devon Bus 1 115kV	115	1545 Border Devon (NU) / Trapfalls (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1550-1		Line	Noera Tap 1550 115kV	115	Frost Bridge 8R 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1550-2		Line	Noera St 1550 115kV	115	Noera Tap 1550 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1550-3		Line	Canal (NU) 115kV	115	Noera Tap 1550 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1560-1		Line	1560 Border Derby_J / Derby Tap 1 (NU/UI Border) 115kV	115	Stevenson 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1560-2-NU		Line	1560 Border Derby_J / Derby Tap 1 (NU/UI Border) 115kV	115	1560 Border Derby Jct (NU) / Trapfalls (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1565-1		Line	Ridgefield Tap (1565) 115kV	115	Plumtree 30G 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1565-2		Line	Ridgefield Tap (1565) 115kV	115	Peaceable 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1565-3		Line	Ridgefield Tap (1565) 115kV	115	Ridgefield 1565 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1588-NU		Line	1588 Border Colony (Wallingfrd) / NU Border 115kV	115	1588 Border N. Wallingford (Wallingfrd) / NU Border 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1605-1		Line	Montville 115kV	115	Cohanzie Jct 1605 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1605-2		Line	Cohanzie Jct 1605 115kV	115	Williams CT B (1605+1985) 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1605-3		Line	Cohanzie Jct 1605 115kV	115	Waterford CT 36F 115kV	No	B	N
Eversource Energy Service Company	Ever-CT	1608-1		Line	Glenbrook 115kV	115	Ely Ave 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1608-2		Line	Norwalk Harbor 115kV	115	Ely Ave 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1608-3		Line	Sono 115kV	115	Ely Ave 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1610-1		Line	Southington Bus 1 115kV	115	Glen Lake Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1610-2-NU		Line	Glen Lake Jct 115kV	115	1610 Border Glen Lake Jct (NU) / Mix Ave (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1610-3-NU		Line	Glen Lake Jct 115kV	115	1610 Border Pease Rd Jct (NU/UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1630-1-NU		Line	1630 Border (Pent Rd Jct) Walrec Jct (NU) / Wallingford (Wallingfrd) 115kV	115	Walrec Jct 1 (border pt of tap section to Walrec) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1630-3-NU		Line	Walrec Jct 1 (border pt of tap section to Walrec) 115kV	115	1630 Border Walrec Jct (NU) / North Haven (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1635-1		Line	South Windsor 115kV	115	Barbour Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1637-1W		Series Reactor	Norwalk			Yes	A	N
Eversource Energy Service Company	Ever-CT	1640-NU		Line	Devon Bus 2 115kV	115	1640 Border (Pent Rd Jct) Devon (NU) / Wallingford (Wallingfrd) 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-CT	1655-NU		Line	Branford 115kV	115	1655 Border Branford (NU) / North Haven (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1670-1		Line	Reservoir Rd Jct 115kV	115	Southington Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1670-2		Line	Berlin CT 115kV	115	Reservoir Rd Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1670-3		Line	Reservoir Rd Jct 115kV	115	Black Rock 1 (1670+1840) 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1675-NU		Line	Tunnel 115kV	115	1675 Border Tunnel (NU) / Bean Hill (CMEEC) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1685-NU		Line	Devon Bus 2 115kV	115	1685 Border Pease Rd Jct (NU/UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	16X		Transformer	Montville	115/69	Montville	No	B	Y
Eversource Energy Service Company	Ever-CT	17X		Transformer	Montville	115/69	Montville	No	B	Y
Eversource Energy Service Company	Ever-CT	1704-47N-1W		Series Reactor	South West Harford 115kv reactor	115	South West Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1710-2-NU		Line	Trumbull Jct (NU/UI 1710 Border) 115kV	115	1710 Border Trumbull Jct (NU) / Old Town (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1710-3		Line	Trumbull Jct (NU/UI 1710 Border) 115kV	115	Devon Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1712-NU		Line	1712 Border Fry Brook (NU) / Plainfield Renewable 115kV	115	Fry Brook 2 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-CT	1714-NU		Line	Weston 115kV	115	1714 Border Trumbull Jct (NU/UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1720-NU		Line	Norwalk CT 115kV	115	1720 Border Norwalk (NU) / Hawthorne (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1722		Line	NW Hartford	115	SW Hartford	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1730-NU		Line	1730 Border Trumbull Jct (NU/UI) 115kV	115	Devon Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1732-1		Line	Canton 1732 (NU) 115kV	115	Weingart Rd Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1732-2		Line	Weingart Rd Jct 115kV	115	Campville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1732-3		Line	Weingart Rd Jct 115kV	115	Franklin Drive 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1750-1		Line	Cos Cob 115kV	115	Tomac Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1750-2		Line	South End 115kV	115	Tomac Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1750-3		Line	Tomac Tap 115kV	115	Tomac 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1751-1		Line	Bloomfield Tap 115kV	115	Rood Ave 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1751-2		Line	Bloomfield Tap 115kV	115	Northwest Hartford 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-CT	1751-3		Line	North Bloomfield 115kV	115	Bloomfield Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1768-NU-B		Line	1768 (B) NU CT/MA State Line 115kV	115	1768 (A) NU CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1775-1		Line	South Meadow 115kV	115	Riverside Tap 1775 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1775-2		Line	Riverside Tap 1775 115kV	115	Manchester (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1775-3		Line	Riverside CT 1775 115kV	115	Riverside Tap 1775 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1780-NU		Line	Devon Bus 2 115kV	115	1780 Border Devon (NU)/Devon Tie (UI) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1783-1		Line	Farmington 115kV	115	Newington CT Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1783-2		Line	Newington CT Tap 115kV	115	Newington CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1783-3		Line	Newington CT Tap 115kV	115	East New Britain 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1786-1		Line	South Meadow 115kV	115	Riverside Tap 1786 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1786-2		Line	Riverside Tap 1786 115kV	115	East Hartford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1786-3		Line	Riverside Tap 1786 115kV	115	Riverside CT 1786 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1787		Line	Montville	115	Gale Fry	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1790-1		Line	Devon Bus 2 115kV	115	Devon Railroad Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1790-2-NU		Line	1790 Border Devon RR Tap (NU) / Devon Tie (UI) 115kV	115	Devon Railroad Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1790-3		Line	Devon Railroad Tap 115kV	115	Devon Railroad Bus 1 115kV	No	A	N
Eversource Energy Service Company	Ever-CT	1808-1		Line	Beacon Falls 115kV	115	1570 Border Derby_J / Derby Tap 2 (NU/UI Border) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1810-1		Line	Southington Bus 2 115kV	115	Lake Ave Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1810-3		Line	Chippen Hill 115kV	115	Lake Ave Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1810-4		Line	Lake Ave Tap 115kV	115	Bristol 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1843-NU		Line	Baldwin 1843/1990 115kV	115	1843 Border Baldwin (NU) / Waterbury Gen 115kV	Yes	A	N
Eversource Energy Service Company	Ever-CT	1858-NU-B		Line	1858 (A) CT/MA State Line 115kV	115	1858 (B) CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1858-NU-D		Line	1858 (C) CT/MA State Line 115kV	115	1858 (D) CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1867-1		Line	Rowayton Jct 1867 (Flax Hill Tap) 115kV	115	Norwalk Harbor 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	1867-2		Line	Rowayton Jct 1867 (Flax Hill Tap) 115kV	115	Flax Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1867-3		Line	Rowayton Jct 1867 (Flax Hill Tap) 115kV	115	Glenbrook 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1870S-1		Line	Shunock 115kV	115	1870S Border Wood River (RIE) / Shunock (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1880-1		Line	Rowayton Jct 1880 115kV	115	Norwalk Harbor 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1880-2		Line	Rowayton Jct 1880 115kV	115	Glenbrook 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1880-3		Line	Norwalk CT 115kV	115	Rowayton Jct 1880 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1887-1		Line	West Brookfield 14H 115kV	115	Brookfield Jct 1887 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1887-2		Line	Shepaug 115kV	115	Brookfield Jct 1887 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1887-3		Line	Plumtree 30G 115kV	115	Brookfield Jct 1887 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1910-4C-1W		Series Reactor	Southington 115kv reactor	115	Southington 115kv	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1911-1-NU		Line	Tunnel	115	Ledyard Junction	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1911-2-NU		Line	Ledyard Junction	115	Buddington Tap	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1911-3-NU		Line	Gale Fry	115	Ledyard Junction	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1950-4C-1W		Series Reactor	Southington 115kv reactor	115	Southington 115kv	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1976-NU-A		Line	Solico 115kV	115	1976 CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1977-1		Line	Darien 115kV	115	Glenbrook Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1977-2		Line	South End 115kV	115	Glenbrook Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1977-3		Line	Glenbrook 115kV	115	Glenbrook Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1X		Transformer	Barbour Hill 345kV	345	Barbour Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1X		Transformer	Tunnel	115/69	Tunnel	No	B	Y
Eversource Energy Service Company	Ever-CT	1X-TOWA		Transformer	Towantic	115	Towantic	Yes	A	N
Eversource Energy Service Company	Ever-CT	2X		Transformer	Barbour Hill 345kV	345	Barbour Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	2X		Transformer	Torrington Terminal	115/69	Torrington Terminal	No	A	Y
Eversource Energy Service Company	Ever-CT	2X-TOWA		Transformer	Towantic	115	Towantic	Yes	A	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	3165-NU		Line	East Devon 345kV	345	3165 Border East Devon (NU) / Singer (UI) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3216-NU-A		Line	North Bloomfield 345kV	345	3216 Border NU / UI Border 1 (N.Bloom end) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3216-NU-B		Line	3216 Border NU / UI Border 2 (border 1 + state line) 345kV	345	3216 Border NU CT/MA State Line 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3280-NU		Line	Norwalk CT 345kV	345	3280 Border Norwalk (NU) / Singer (UI) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403-1		Line	Norwalk Jct 345kV	345	Norwalk CT 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403-2		Line	Hoyts Hill 345kV	345	Archers Lane 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403A		Line	Plumtree 30G 345kV	345	Hoyts Hill 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403AB-2cable		Line	Plumtree 30G 345kV	345	Hoyts Hill 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403B		Line	Plumtree 30G 345kV	345	Hoyts Hill 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403C		Line	Archers Lane 345kV	345	Norwalk Jct 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403CD-2cable		Line	Archers Lane 345kV	345	Norwalk Jct 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3403D		Line	Archers Lane 345kV	345	Norwalk Jct 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3419-NU-A		Line	3419 NU CT/MA State Line 345kV	345	Barbour Hill 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	347-NU		Line	Killingly 345kV	345	347 Border Sherman Rd (RIE) / Killingly (NU) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3619-NU		Line	East Devon 345kV	345	3619 Border East Devon (NU) / Singer (UI) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3642-NU-A		Line	3642 Border N.Bloomfield (NU) / UI Border 345kV	345	North Bloomfield 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3642-NU-B		Line	Manchester (NU) 345kV	345	3642 Border Manchester (NU) / UI Border 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	387-1-NU		Line	Scovill Rock 345kV	345	387 Border Totoket Jct-Scovill Rock (NU)-Halvarsson E Shore Tap (UI) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3921-NU		Line	Norwalk CT 345kV	345	3921 Border Norwalk (NU) / Singer (UI) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	398-NU		Line	Long Mountain 345kV	345	DOVER_NY	Yes	A	Y
Eversource Energy Service Company	Ever-CT	3X-TOWA		Transformer	Towantic	115	Towantic	Yes	A	N
Eversource Energy Service Company	Ever-CT	4C-2W		Reactor	Southington Bus 1 115kV	115	Southington Bus 2 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	4X		Transformer	Black Rock	115/69	Black Rock	No	B	N
Eversource Energy Service Company	Ever-CT	601-NU		Line	Norwalk Harbor 138kV	138	601 Border Norwalk Hbr (NU) / Northport (LILCO) 138kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	602-NU		Line	Norwalk Harbor 138kV	138	602 Border Norwalk Hbr (NU) / Northport (LILCO) 138kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	603-NU		Line	Norwalk Harbor 138kV	138	603 Border Norwalk Hbr (NU) / Northport (LILCO) 138kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	8X		Transformer	Card	115/69	Card	No	B	N
Eversource Energy Service Company	Ever-CT	9X		Transformer	Card	115/69	Card	No	B	N
Eversource Energy Service Company	Ever-CT	BERLIN 11K		Capacitor	Berlin CT 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	BERLIN 12K		Capacitor	Berlin CT 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	BERLIN 20K		Capacitor	Berlin CT 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	BESECK SRX1		Reactor	Beseck 345kV	345	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	BRANFORD 10K		Capacitor	Branford 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	CANTON 11K		Capacitor	Canton 2X (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	CANTON 12K		Capacitor	Canton 2X (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	CARD 4X		Transformer	Card 345kV	345	Card 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	CARD 5X		Transformer	Card 345kV	345	Card 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	DARIEN 10K		Capacitor	Darien 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	E_DEVON 2X		Transformer	East Devon 345kV	345	East Devon 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRNKLNDR 10K		Capacitor	Franklin Drive 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 11K		Capacitor	Frost Bridge 8R 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 12K		Capacitor	Frost Bridge 8R 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 13K		Capacitor	Frost Bridge 8R 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 1X		Transformer	Frost Bridge 8R 345kV	345	Frost Bridge 8R 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 21K		Capacitor	Frost Bridge 8R 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	FRSTBRDG 22K		Capacitor	Frost Bridge 8R 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 11K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 12K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	GLENBROK 13K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 14K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 21K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 22K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 23K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GLENBROK 24K		Capacitor	Glenbrook 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GRAVLPI T1		Transformer	Gravel Pit	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-CT	GRAVLPI T2		Transformer	Gravel Pit	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-CT	GREEN_HL 10K		Capacitor	Green Hill 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	GREEN_HL 20K		Capacitor	Green Hill 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	HADDAM 10K		Capacitor	Haddam CT 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	HADDAM 5X		Transformer	Haddam CT 345kV	345	Haddam CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	HADDAM 6X		Transformer	Haddam CT 345kV	345	Haddam CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	HADDAM NECK SRX1		Reactor	Beseck 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	KILLINGLY 2X		Transformer	Killingly 345kV	345	Killingly 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	KILLINGLY 10X		Capacitor	Killingly 115kV	115		Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 11K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 12K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 13K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 21K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 22K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 23K		Capacitor	Manchester (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 4X		Transformer	Manchester (NU) 345kV	345	Manchester (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MANCHSTR 5X		Transformer	Manchester (NU) 345kV	345	Manchester (NU) 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-CT	MANCHSTR 6X		Transformer	Manchester (NU) 345kV	345	Manchester (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MONTVILLE 11K		Capacitor	Montville 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MONTVILLE 12K		Capacitor	Montville 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MONTVILLE 18X		Transformer	Montville 345kV	345	Montville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MONTVILLE 19X		Transformer	Montville 345kV	345	Montville 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MYSTC_NU 21K		Capacitor	Mystic (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	MYSTC_NU 22K		Capacitor	Mystic (NU) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	N_BLOOM 11K		Capacitor	North Bloomfield 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	N_BLOOM 12K		Capacitor	North Bloomfield 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	N_BLOOM 20K		Capacitor	North Bloomfield 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	N_BLOOM 5X		Transformer	North Bloomfield 345kV	345	North Bloomfield 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	N_BLOOM 7X		Transformer	North Bloomfield 345kV	345	North Bloomfield 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	1637-9S-1W		Series Reactor	Norwalk (9S) 115kv reactor	115	Norwalk (9S) 115kv	Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWAK SRX1		Reactor	Norwalk 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALK 8X		Transformer	Norwalk CT 345kV	345	Norwalk CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALK 9X		Transformer	Norwalk CT 345kV	345	Norwalk CT 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALK JCT SRX1		Reactor	Norwalk Jct 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALK JCT SRX2		Reactor	Norwalk Jct 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALK SRX2		Reactor	Norwalk 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	NORWALKH 8X		Transformer	Norwalk Harbor 138kV	138	Norwalk Harbor 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	PLUMTREE 10K		Capacitor	Plumtree 30G 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	PLUMTREE 1X		Transformer	Plumtree 30G 345kV	345	Plumtree 30G 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	PLUMTREE 20K		Capacitor	Plumtree 30G 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	PLUMTREE 2X		Transformer	Plumtree 30G 345kV	345	Plumtree 30G 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-CT	PLUMTREE SRX1		Reactor	Plumtree 30G 345kV	345		Yes	A	Y
Eversource Energy Service Company	Ever-CT	ROCKY_RV 10K		Capacitor	Rocky River 12Y 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTH_BS_TIE		Line	Southington Bus 1 115kV	115	Southington Bus 2 115kV	Yes	A	N
Eversource Energy Service Company	Ever-CT	SOTHNGTN 11K		Capacitor	Southington Bus 2 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 12K		Capacitor	Southington Bus 2 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 13K		Capacitor	Southington Bus 2 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 1X		Transformer	Southington 345kV	345	Southington Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 21K		Capacitor	Southington Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 22K		Capacitor	Southington Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 23K		Capacitor	Southington Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 2X		Transformer	Southington 345kV	345	Southington Bus 2 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 3X		Transformer	Southington 345kV	345	Southington Bus 2 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	SOTHNGTN 4X		Transformer	Southington 345kV	345	Southington Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	Statcom 1SV		Statcom	Glenbrook Statcom 115kV	115	Glenbrook Statcom 1 14.6kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	Statcom 2SV		Statcom	Glenbrook Statcom 115kV	115	Glenbrook Statcom 2 14.6kV	Yes	A	Y
Eversource Energy Service Company	Ever-CT	STONY_HL 11K		Capacitor	Stony Hill 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	STONY_HL 12K		Capacitor	Stony Hill 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	STONY_HL 20K		Capacitor	Stony Hill 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	TORRNGTN 5X		Transformer	Torrington	115	Torrington	No	B	N
Eversource Energy Service Company	Ever-CT	W_BROKFD 14H-11K		Capacitor	West Brookfield 14H 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	W_BROKFD 14H-12K		Capacitor	West Brookfield 14H 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	WATERSIDE 10K		Capacitor	Waterside Capacitor 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-CT	WESTSIDE 10K		Capacitor	Westside	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	312		Line	Northfield 345kV	345	Berkshire 18C 345kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	354		Line	Northfield 345kV	345	Ludlow 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	637		Line	Pochassio-Cobble Mt.	115	Pochassio-Cobble Mt.	No	B treated as A	N
Eversource Energy Service Company	Ever-WMA	1007		Line	Agawam 115kV	115	Elm 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1039		Line	Mt Tom 115kV	115	Midway 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1205		Line	Ludlow 115kV	115	NGRID/W. Hampton Border	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1230		Line	Agawam 115kV	115	Piper 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1314		Line	Agawam 115kV	115	Chicopee 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1322		Line	East Springfield 115kV	115	Breckwood Reactor 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1327		Line	Fairmont 115kV	115	Pineshed 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1361		Line	Cumberland 115kV	115	Montague 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1371		Line	Woodland 115kV	115	Pleasant 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1421		Line	Pleasant 115kV	115	Blanford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1426		Line	Cadwell 115kV	115	Orchard 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1428		Line	Fairmont 115kV	115	Mt Tom 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1433		Line	Breckwood 115kV	115	West Springfield 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1447		Line	Pineshed 115kV	115	Mt Tom 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1481		Line	Ludlow 115kV	115	Cadwell 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1544		Line	West Springfield 115kV	115	Clinton 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1551		Line	Doreen North 115kV	115	Berkshire 18C 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1552		Line	Ludlow 115kV	115	Orchard 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1556		Line	Cadwell 115kV	115	East Springfield 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1601		Line	Fairmont 115kV	115	Shawinigan 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1604		Line	Northfield	115	Erving	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1632		Line	Montague 115kV	115	Podick 115kV	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	1645		Line	Cadwell 115kV	115	East Springfield 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1662		Line	Doreen South 115kV	115	Berkshire 18C 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1702		Line	Fairmont 115kV	115	Chicopee 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1755		Line	West Springfield 115kV	115	Clinton 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1803		Line	Fairmont 115kV	115	Cadwell 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1845		Line	Shawinigan 115kV	115	Ludlow 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1905		Line	South Agawam 115kV	115	Berkshire Power 115kV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1962		Line	Midway 115kV	115	Gunn 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1976		Line	West Hampden-Scitico	115	West Hampden-Scitico	No	A	Y
Eversource Energy Service Company	Ever-WMA	1044-1		Line	Amherst	115	Tilson Tap	No	B	N
Eversource Energy Service Company	Ever-WMA	1044-2		Line	Montague 115kV	115	Tilson Tap	No	B	N
Eversource Energy Service Company	Ever-WMA	1044-3		Line	Tilson Tap	115	Tilson	No	B	N
Eversource Energy Service Company	Ever-WMA	1231-1		Line	Berkshire 18C 115kV	115	Plainfield MA 1231 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1231-2		Line	Plainfield MA 1231 115kV	115	Ashfield MA 1231 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1231-3		Line	Cumberland 115kV	115	Ashfield MA 1231 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1231-4		Line	Plainfield MA 115kV	115	Plainfield MA Tap 1231 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1231-5		Line	Ashfield MA 115kV	115	Ashfield MA Tap 1231 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1242-1		Line	Berkshire 18C 115kV	115	Plainfield MA 1242 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1242-2		Line	Ashfield MA 1242 115kV	115	Plainfield MA 1242 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1242-4		Line	Plainfield MA 115kV	115	Plainfield MA Tap 1242 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1242-5		Line	Ashfield MA 115kV	115	Ashfield MA Tap 1242 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1293		Line	Buck Pond 115kV	115	Atwater 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1302-1		Line	Pochassic Tap 115kV	115	Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1302-2		Line	Buck Pond 115kV	115	Pochassic Tap 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	1302-3		Line	Pochassic Tap 115kV	115	Pochassic 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	1322-20A-1W		Series Reactor	Breckwood Reactor 115kV	115	Breckwood 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1657-1		Line	Gunn 115kV	115	Southampton Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1657-2		Line	Southampton Tap 115kV	115	Buck Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1657-3-NU		Line	Southampton Tap 115kV	115	1657 Border Southampton Tap (NU) / Ingleside (HGE) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	16R-1W		Variable Reactor	Northfield 345KV	345	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1715-1		Line	Altresco Tap 1715 (Altresco Gen Border Pt) 115kV	115	Doreen North 115kV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1715-2		Line	Altresco Tap 1715 (Altresco Gen Border Pt) 115kV	115	General Electric 1715 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	1715-3		Line	ALTRESCO	115	ALTRSC_T	Yes	B treated as A	N
Eversource Energy Service Company	Ever-WMA	1768-NU-A		Line	1768 (A) NU CT/MA State Line 115kV	115	South Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1768-NU-C		Line	1768 (B) NU CT/MA State Line 115kV	115	Southwick 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1781-1		Line	Silver 1781 Tap 115kV	115	South Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1781-2		Line	Silver 1781 Tap 115kV	115	Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1781-3		Line	Silver 1781 Tap 115kV	115	Silver 1781 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	1782-1		Line	Silver 1782 Tap 115kV	115	South Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1782-2		Line	Silver 1782 Tap 115kV	115	Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1782-4		Line	Silver 1782 Tap 115kV	115	Silver 1782 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	1816-1		Line	Altresco Tap 1816 (Altresco Gen Border Pt) 115kV	115	Doreen North 115kV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1816-2		Line	Altresco Tap 1816 (Altresco Gen Border Pt) 115kV	115	General Electric 1816 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	1816-3		Line	ALTRESCO	115	ALTRSC_T	Yes	B treated as A	N
Eversource Energy Service Company	Ever-WMA	1819-NU		Line	Midway 115kV	115	1819 Border Midway (NU) / Florence (NEP) 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1853-1		Line	Granville Jct 115kV	115	Atwater 115KV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1853-2		Line	Granville Jct 115kV	115	Southwick 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1853-3		Line	Blanford 115kV	115	Granville Jct 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	1858-NU-A		Line	Franconia 115kV	115	1858 (A) CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1858-NU-C		Line	1858 (B) CT/MA State Line 115kV	115	1858 (C) CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1858-NU-E		Line	1858 (D) CT/MA State Line 115kV	115	South Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1904-NU		Line	Piper 115kV	115	1904 border Piper (NU) / Memorial (Chicopee) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1930-NU		Line	Shawinigan 115kV	115	1930 Border Shawign (NU) / Mass Pwr Gen 115KV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1935-NU		Line	Shawinigan 115kV	115	1935 Border Shawign (NU) / Mass Pwr Gen 115KV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1940-NU		Line	Shawinigan 115kV	115	1940 Border Shawign (NU) / Mass Pwr Gen 115KV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	1976-NU-B		Line	1976 Border Solico (NU) / W.Hampden (NEP) 115kV	115	1976 CT/MA State Line 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1981		Line	Elm 115kV	115	Atwater 115KV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	19A-10K		Capacitor	Doreen 115KV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	301-NU		Line	Ludlow 345kV	345	301 Border Carpenter Hill (NEP) / Ludlow (NU) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	334-NU		Line	Ludlow 345kV	345	334 Border Ludlow (NU) / Stony Brook (MMWEC) 345kV	Yes	A	N
Eversource Energy Service Company	Ever-WMA	3419-NU-B		Line	Ludlow 345kV	345	3419 NU CT/MA State Line 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	381-NU-A		Line	Northfield 345kV	345	381 Border Northfield (NU) / MA/NH State Line 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	393-NU		Line	Berkshire 18C 345kV	345	393 Border Berkshire (NU) / Alps (NIMO) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	5X		Transformer	Northfield	345		Yes	A	Y
Eversource Energy Service Company	Ever-WMA	AGAWAM 11K		Capacitor	Agawam 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	AGAWAM 12K		Capacitor	Agawam 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	AGAWAM 1X		Transformer	Agawam 345kV	345	Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	AGAWAM 2X		Transformer	Agawam 345kV	345	Agawam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	AMHRST 10K		Capacitor	Amherst MA 1044 115kV	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-WMA	B128-7		Line	French King 115kV	115	French Tap (B-128 line) 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	BERKSHRE 1X		Transformer	Berkshire 18C 345kV	345	Berkshire 18C 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	BERKSHRE 2X		Transformer	Berkshire 18C 345kV	345	Berkshire 18C 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	CUMBRIND 10K		Capacitor	Cumberland 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	F132-1		Line	Partridge Tap 115kV	115	Doreen North 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	F132-2-NU		Line	Partridge Tap 115kV	115	F-132 Border Adams (NEP) / Partridge (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	F132-3		Line	Partridge Tap 115kV	115	Partridge 115kV	No	A	N
Eversource Energy Service Company	Ever-WMA	LUDLOW 2X		Transformer	Ludlow 345kV	345	Ludlow 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	LUDLOW 3X		Transformer	Ludlow 345kV	345	Ludlow 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	111		Line	Dartmouth Power Switching Sta# 618	115	Dartmouth Tap (Not Station)	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	115		Line	Barnstable Sta#958	115	West Barnstable Sta#921	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	116		Line	Brook St Sta#727	115	Carver Sta#726	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117		Line	Kingston Sta #735	115	Brook Street	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	120		Line	Bourne Sta#917	115	Canal Sta#980	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	121		Line	Bourne Sta#917	115	Canal Sta#980	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	123		Line	Hyannis Jct Sta #961	115	Barnstable Sta#958	No	B	N
Eversource Energy Service Company	Ever-EMA	124		Line	Hyannis Jct Sta #961	115	Barnstable Sta#958	No	B	N
Eversource Energy Service Company	Ever-EMA	125		Line	Orleans Sta# 975	115	Wellfleet Sta#975	No	B	N
Eversource Energy Service Company	Ever-EMA	126		Line	Bourne Sta#917	115	Canal Sta#980	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	127		Line	Carver Sta#726	115	Vaughn Pond (720)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	128		Line	SEMass Switching Sta #718	115	Tremont Sta#713	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	129		Line	SEMass Switching Sta #718	115	SEMASS Sta(Generator)	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	130		Line	Acushnet Sta #612	115	Pine Street Sta #611	No	B	N
Eversource Energy Service Company	Ever-EMA	131		Line	Barnstable Sta#958	115	Merchants Way Sta#109 (NGRID)	No	B	N
Eversource Energy Service Company	Ever-EMA	132		Line	Brook St Sta#727	115	West Pond Sta#737	No	B	N
Eversource Energy Service Company	Ever-EMA	133		Line	Brook St Sta#727	115	West Pond Sta#737	No	B	N
Eversource Energy Service Company	Ever-EMA	134		Line	Tremont Sta#713	115	Carver Sta#726	Yes	A	Y

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Eversource Energy Service Company	Ever-EMA	135		Line	Barnstable Sta#958	115	West Barnstable Sta#921	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	137		Line	Mashpee Sta#946	115	West Barnstable Sta#921	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	142		Line	Acushnet Sta #612	115	Pine Street Sta #611	No	B	N
Eversource Energy Service Company	Ever-EMA	143		Line	Acushnet Sta #612	115	Pine Street Sta #611	No	B	N
Eversource Energy Service Company	Ever-EMA	147		Line	Kingston Sta #735	115	Carver	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	148		Line	Kingston Sta #735	115	Duxbury	Yes	B	N
Eversource Energy Service Company	Ever-EMA	149-1		Line	Kingston Sta #735	115	Duxbury	Yes	B	N
Eversource Energy Service Company	Ever-EMA	149-2		Line	Duxbury	115	Marshfield Sta#739	Yes	B	N
Eversource Energy Service Company	Ever-EMA	152		Line	Vaughn Pond (720)	115	SEMASS SW Sta#718	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	191		Line	Kingston Sta #735	115	Auburn Street Sta#451(NGRID Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	194		Line	Brook St Sta#727	115	Auburn Street Sta (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	201-502N/C129N		Line	Depot Street Tap	115	Medway	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	201-502S/C129W		Line	Beaver Pond	115	Medway	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	316		Line	Holbrook Sta #478	345	Stoughton Sta#330	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	319		Line	Lexington Station #320	345	Woburn Sta#211	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	322		Line	Canal Sta#980	345	Carver Sta#726	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	323		Line	West Medway Sta#446	345	Milbury Sta (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	324		Line	Kingston Street Sta#514T	345	Mystic Sta#250	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	325		Line	West Medway Sta#446	345	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	331		Line	Carver Sta#726	345	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	335		Line	Holbrook Sta #478	345	Auburn Street (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	338		Line	Woburn Station #211	345	Tewksbury Sta#217(NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	344		Line	West Medway Sta#446	345	Bridgewater Sta (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	346_345_R2		Series Reactor	North Cambridge Station#509			Yes	A	N

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Eversource Energy Service Company	Ever-EMA	346		Line	North Cambridge Station#509	345	Woburn Sta#211	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	351		Line	Mystic Station #250	345	North Cambridge Sta#509	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	355		Line	Pilgrim Switchyard Sta#650	345	Carver Sta#726	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	356		Line	Bridgwater (NGRID)	345	Carver Sta#726	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	357		Line	West Medway Sta#446	345	Milbury Sta (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	358		Line	Mystic Station #250	345	North Cambridge Sta#509	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	365_345_R3		Series Reactor	North Cambridge Station#509			Yes	A	N
Eversource Energy Service Company	Ever-EMA	365		Line	North Cambridge Station#509	345	Woburn Sta#211	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	372		Line	Kingston Street Sta#514T	345	Mystic Sta#250	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	389		Line	West Medway Sta#446	345	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	399		Line	Carver Sta#726	345	West Barnstable Sta#921	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3136		Line	Woburn	345	Wakefield Jct (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3161		Line	Stoughton Sta #330	345	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3162		Line	K St Sta#385	345	Stoughton Sta#330	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3163		Line	K St Sta#385	345	Stoughton Sta#330	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3164		Line	Hyde Park Sta#496	345	Stoughton Sta#330	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3196		Line	Ludlow 345kV	345	Agawam 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3361		Line	Blackstone Sta#309	345	Sherman Road (RIE)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3519		Line	West Medway Sta#446	345	Medway Grid (BESS)	Yes		Y
Eversource Energy Service Company	Ever-EMA	3520		Line	West Medway Sta#446	345	Bellingham Sta(NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	106-526		Line	K St Sta#385	115	Andrew Square Sta#106	No	B	N
Eversource Energy Service Company	Ever-EMA	106-527		Line	K St Sta#385	115	Andrew Square Sta#106	No	B	N
Eversource Energy Service Company	Ever-EMA	106-528		Line	Andrew Square Sta#106	115	Dewar Street Sta#483	Yes	B	N
Eversource Energy Service Company	Ever-EMA	107-1		Line	Bourne Sta#917	115	OTIS Sta#915	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	107-2		Line	Falmouth Tap Sta#924	115	OTIS Sta#915	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	107W		Line	Falmouth Sta #933	115	Falmouth Tap Sta#924	No	B	N
Eversource Energy Service Company	Ever-EMA	108-1		Line	Tremont Sta#713	115	Wareham Sta#714	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	108-2		Line	Valley 108 Sta# 715	115	Wareham Sta#714	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	108-3		Line	Manomet Sta#721	115	Horsepond Tap 108	No	B	N
Eversource Energy Service Company	Ever-EMA	108-4		Line	Bourne Sta#917	115	Horsepond Tap 108	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	108-5		Line	Valley 108 Sta# 715	115	Horse Pond Tap 108	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	109-1		Line	Cross Rd Sta #651	115	High Hill Sta#644	No	B	N
Eversource Energy Service Company	Ever-EMA	109-2		Line	Cross Rd Sta #651	115	Fisher Road Sta#657	No	B	N
Eversource Energy Service Company	Ever-EMA	110A		Transformer	Kingston	115	Kingston	Yes	B	N
Eversource Energy Service Company	Ever-EMA	110B		Transformer	Kingston	115	Kingston	Yes	B	N
Eversource Energy Service Company	Ever-EMA	110 B		Transformer	Framingham Sta #240	115	-	Yes	B	N
Eversource Energy Service Company	Ever-EMA	110 C		Transformer	Framingham Sta #240	115	-	Yes	B	N
Eversource Energy Service Company	Ever-EMA	110-510-2		Line	Colburn Street Sta #350	115	Washington Tap 110-510 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-510-3		Line	Brighton Sta #329	115	Washington Tap 110-510 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-510-4		Line	Baker Street Sta#110	115	Washington Tap 110-510 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-511-2		Line	Colburn Street Sta #350	115	Washington Tap 110- 511(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-511-3		Line	Brighton Sta #329	115	Washington Tap 110- 511(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-511-4		Line	Baker Street Sta#110	115	Washington Tap 110-511 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	110-522		Line	Baker Street Sta#110	115	Needham Sta#148	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	111-1		Line	High Hill Sta #644	115	Industrial Park Sta# 636	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	111-2		Line	Dartmouth Tap (Not Station)	115	High Hill Sta#644	Yes	A	N
Eversource Energy Service Company	Ever-EMA	111-3		Line	Cross Rd Sta #651	115	Dartmouth Tap (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	111-4		Line	Cross Rd Sta #651	115	Fisher Road Sta#657	Yes	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-WMA	1113-1		Line	Podick 115kV	115	Five Corners Tap 1113 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1113-2		Line	Fairmont 115kV	115	Five Corners Tap 1113 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1113-3		Line	1113 Border Five Corners (NEP) / Five Corners Tap (NU) 115kV	115	Five Corners Tap 1113 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1113-4		Line	Five Corners Tap 1113 115kV	115	Tilson Tap 1113 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1113-5		Line	Tilson 1113 115kV	115	Tilson Tap 1113 115kV	No	B	N
Eversource Energy Service Company	Ever-EMA	112-1		Line	Rochester 112 Sta#745	115	Tremont Sta#713	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	112-2		Line	Rochester 112 Sta#745	115	Crystal Spring Tap 112(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	112-3		Line	Crystal Spring Tap 112(Not Station)	115	Industrial Park Tap 112 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	112-4		Line	Industrial Park Sta#636	115	Industrial Park Tap(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	112-5		Line	Wing Lane Sta. #624	115	Industrial Park Tap 112 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	112-6		Line	Arsene St Sta #654	115	Wing Lane Sta. #624	No	B	N
Eversource Energy Service Company	Ever-EMA	112-7		Line	Acushnet Sta #612	115	Wing Lane Sta. #624	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	113-1		Line	Tremont Sta#713	115	Wareham Sta#714	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	113-2		Line	Valley Sta# 715	115	Wareham Sta#714	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	113-3		Line	Valley Sta# 715	115	Horse Pond Tap 113	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	113-4		Line	Bourne Sta#917	115	Horse Pond Tap 113	Yes	A	Y
Ever-WMA	Ever-EMA	131-519		Line	E_EAGLE Sta #131	115	Mystic Sta#250	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1134-1		Line	Fairmont 115kV	115	Five Corners Tap 1134 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1134-2		Line	Amherst MA 1134 115kV	115	Five Corners Tap 1134 115kV	No	B	N
Eversource Energy Service Company	Ever-WMA	1134-3-NU		Line	1134 Border Five Corners (NEP) / Five Corners Tap (NU) 115kV	115	Five Corners Tap 1134 115kV	No	B	N
Eversource Energy Service Company	Ever-EMA	114-1		Line	Tremont Sta#713	115	Rochester 114 Sta#745	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	114-2		Line	Crystal Spring Tap 114(Not Station)	115	Rochester 114 Sta#745	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	114-3		Line	Crystal Spring Tap 114(Not Station)	115	Wing Lane 114 Sta#624	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	114-4		Line	Acushnet Sta #612	115	Wing Lane 114 Sta #624	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	114-7		Line	Crystal Spring Sta #646	115	Crystal Spring Tap 114(Not Station)	No	B	N
Eversource Energy Service Company	Ever-WMA	1161-1		Line	Doreen South 115kV	115	Oswald Jct 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1161-2		Line	Oswald Jct 115kV	115	Oswald 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1161-3		Line	Oswald Jct 115kV	115	Woodland 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-502-1		Line	Holbrook	115	Canton tap	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-502-2		Line	Sharon	115	Canton	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-502-3		Line	Canton Tap (Not a Station)	115	Canton	No	B	N
Eversource Energy Service Company	Ever-EMA	117-508-1		Line	South Randolph (NGRID Station)	115	Holbrook	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-508-2		Line	South Randolph (NGRID Station)	115	Canton Tap (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-508-3		Line	Canton Tap (Not a Station)	115	Canton	Yes	A	N
Eversource Energy Service Company	Ever-EMA	117-508-4		Line	Sharon	115	Canton Tap (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-509-1		Line	South Randolph (NGRID Station)	115	Holbrook	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	117-509-2		Line	Sharon	115	South Randolph (NGRID Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	118-1		Line	Barnstable Sta#958	115	Harwich Tap 118 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	118-2		Line	Harwich Tap 118 (Not Station)	115	Orleans Sta#975	No	B	N
Eversource Energy Service Company	Ever-EMA	119-1		Line	Barnstable Sta#958	115	Harwich Tap 119 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	119-2		Line	Harwich Tap 119 (Not Station)	115	Lothrop Ave Sta #103 (Ngrid)	No	B	N
Eversource Energy Service Company	Ever-EMA	119-3		Line	Harwich Bulk Sta#968	115	Harwich Bulk Tap 119 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	119-4		Line	Harwich Tap 119 (Not Station)	115	Orleans Sta#975	No	B	N
Eversource Energy Service Company	Ever-EMA	119-5		Line	Lothrop Ave Sta#103(NGRID)	115	Harwich Bulk Tap 119 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-WMA	1205-NU		Line	Ludlow 115kV	115	1205 Border Ludlow (NU) / W.Hampden (NEP) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	120X		Transformer	Canal Sta#980	345		Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1211-A		Line	Doreen South 115kV	115	North UHV S/S Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1211-B		Line	Oswald 115kV	115	North UHV S/S Tap 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	121X		Transformer	Canal Sta#980	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	122-1		Line	Bourne Sta#917	115	Pave Paws Sta	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	122-2		Line	Pave Paws Sta	115	Sandwich Sta#916	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	122-3		Line	Oak Str Sta#920	115	Sandwich Sta#916	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	122-4		Line	Barnstable Sta#958	115	Oak Street Sta#920	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	126-501		Line	Millford Station#479	115	Hopkinton Sta. 126	No	B	N
Eversource Energy Service Company	Ever-EMA	126-502		Line	Millford Station#479	115	Hopkinton Sta. 126	No	B	N
Eversource Energy Service Company	Ever-EMA	126X		Transformer	Canal Sta#980	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	128-518		Line	Chelsea Sta #488	115	Revere Sta#128 (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1311		Line	West Springfield 115kV	115	Agawam 115kV	No	A	Y
Eversource Energy Service Company	Ever-WMA	1356-NU		Line	Fairmont 115kV	115	1356 Border North Canal (HG+E) / Fairmont (NU) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	136-1		Line	Falmouth Sta #933	115	Falmouth Tap Sta#924	No	B	N
Eversource Energy Service Company	Ever-EMA	136-2		Line	Falmouth Tap Sta#924	115	Hatchville Sta#936	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	136-3		Line	Hatchville Sta #936	115	Mashpee Sta#946	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	139-1		Line	Barnstable Sta#958	115	Harwich Tap 139 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	139-2		Line	Harwich Tap 139 (Not Station)	115	Orleans Sta#975	No	B	N
Eversource Energy Service Company	Ever-EMA	139-3		Line	Harwich Tap 139 (Not Station)	115	Harwich Bulk Tap 139 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	139-4		Line	Lothrop Ave Sta#103(NGRID)	115	Harwich Bulk Tap 139 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-WMA	1394-NU-B		Line	1394 CT/MA State Line 115kV	115	Franconia 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	139-5		Line	Harwich Bulk Sta#968	115	Harwich Bulk Tap 139 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-WMA	1412		Line	West Springfield 115kV	115	Agawam 115kV	No	A	Y
Eversource Energy Service Company	Ever-EMA	144		Line	Bourne Sta#917	115	West Barnstable Sta#921	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	146-502		Line	South Walpole Sta#146	115	West Walpole Sta#447	No	B	N
Eversource Energy Service Company	Ever-EMA	148-522XY		Line	Dover Sta #456	115	Needham Sta#148	Yes	A	Y

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Eversource Energy Service Company	Ever-WMA	1638-NU		Line	Fairmont 115kV	115	1638 border Fairmont (NU) / Memorial (Chicopee) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1X		Transformer	Pochassic	115/69	Pochassic	No	B treated as A	N
Eversource Energy Service Company	Ever-EMA	201-501 / (D-130 NGRID end)		Line	Medway Sta #65	115	Depot Street Tap 201- 501(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	201-501/D-130		Line	Milford Tap (Not Station)	115	Milford Station#479	No	B treated as A	N
Eversource Energy Service Company	Ever-EMA	201-502/C-129N		Line	Milford Tap (Not Station)	115	Milford Station#479	No	B treated as A	N
Eversource Energy Service Company	Ever-EMA/National Grid USA	201-502/C-129N-2 (NSTAR section)		Line	Depot Street Tap	115	Beaver Pond Sta #344	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	211-503/M-139 (NGRID end)		Line	Woburn Station #211	115	N.Woburn Tap 211-503(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	211-503/M-139 (NGRID end)		Line	N.Woburn Tap 211-503(Not Station)	115	Pinehurst Tap (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	211-503-2		Line	Reading Tap 211-503(Not Station)	115	N.Woburn Tap 211-503(Not Station)	No	A	Y
Eversource Energy Service Company	Ever-EMA	211-503-3		Line	North Woburn Station #375	115	Reading Tap 211-503(Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	211-503-4		Line	Reading Municipal Sta#494	115	Reading Tap 211-503(Not Station)	No	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	211-504/N-140 (NGRID end)		Line	Woburn Station #211	115	N.Woburn Tap 211-504(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	211-504/N-140 (NGRID end)		Line	N.Woburn Tap 211-504(Not Station)	115	Pinehurst Tap (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	211-504-2		Line	Reading Tap 211-504(Not Station)	115	N.Woburn Tap 211-504(Not Station)	No	A	Y
Eversource Energy Service Company	Ever-EMA	211-504-3		Line	North Woburn Station #375	115	Reading Tap 211-504(Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	211-504-4		Line	Reading Municipal Sta#494	115	Reading Tap 211-504(Not Station)	No	A	Y
Eversource Energy Service Company	Ever-EMA	211-508		Line	Burlington Station # 391	115	Woburn Sta#211	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	211-514X		Line	Mystic Station #248	115	Woburn Sta#209	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	211-514Y		Line	Mystic Station #249	115	Woburn Sta#210	Yes	A	Y
Eversource Energy Service Company	Concord Municipal	219-532		Line	Concord Municipal	115	Maynard Sta#416	No	B	N
Eversource Energy Service Company	Ever-EMA	219-532		Line	Maynard	115	Concord	No	B	N
Eversource Energy Service Company	Concord Municipal	219-533		Line	Concord Municipal	115	Maynard Sta#416	No	B	N
Eversource Energy Service Company	Ever-EMA	219-533		Line	Maynard	115	Concord	No	B	N
Eversource Energy Service Company	Ever-EMA	230 A		Transformer	Sudbury Sta #342	230	Sudbury Sta #342	Yes	A	Y

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Eversource Energy Service Company	Ever-EMA	230 A		Transformer	Waltham Sta #282	230	Waltham Sta #282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	230A		Transformer	Framingham Sta #240	230	Framingham Sta #240	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	230A		Transformer	West Medway Sta#446	230	West Medway Sta#446	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	240-508		Line	Framingham Sta #240	115	Sherborn Sta#274	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	240-510-1		Line	Baker Street Sta#110	115	Needham Tap 240-510(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	240-510-2		Line	Framingham Sta #240	115	Needham Tap 240-510(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	240-510-3		Line	Needham Sta #148	115	Needham Tap 240-510(Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	240-601		Line	Framingham Sta #240	230	W.Medway Sta#446	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	250-516-1		Line	Chatham Street Sta #12	115	Seafood Way Sta.#99	Yes	B	N
Eversource Energy Service Company	Ever-EMA	250-516-2		Line	Chatham Street Sta #12	115	Hawkins Street Sta#2	Yes	B	N
Eversource Energy Service Company	Ever-EMA	250-516-3		Line	Hawkins Street Sta #2	115	Mystic Sta#250	Yes	B	N
Eversource Energy Service Company	Ever-EMA	250-517-1		Line	Chatham Street Sta #12	115	Seafood Way Sta.#99	Yes	B	N
Eversource Energy Service Company	Ever-EMA	250-517-2		Line	Chatham Street Sta #12	115	Hawkins Street Sta#2	Yes	B	N
Eversource Energy Service Company	Ever-EMA	250-517-3		Line	Hawkins Street Sta #2	115	Mystic Sta#250	Yes	B	N
Eversource Energy Service Company	Ever-EMA	274-509-1		Line	Medway Sta #65	115	Holliston Tap	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	274-509-2		Line	Holliston Tap	115	Sherborn Sta#274	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-507		Line	Sudbury Sta #342	115	Waltham Sta#282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-520-1		Line	Electric Ave Sta.#315	115	Watertown	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-520-2		Line	Waltham Sta #282	115	Watertown Sta#467	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-521-1		Line	Electric Ave Sta.#315	115	Watertown	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-521-2		Line	Waltham Sta #282	115	Watertown Sta#467	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	282-602		Line	Sudbury Sta #342	230	Waltham Sta #282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	292-522		Line	Baker Street Sta#110	115	Newton Sta#292	No	B	N
Eversource Energy Service Company	Ever-EMA	292-523		Line	Baker Street Sta#110	115	Newton Sta#292	No	B	N

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Eversource Energy Service Company	Ever-EMA	320-507-1		Line	Trapelo Road Sta #450	115	Waltham Sta#282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	320-507-2		Line	Trapelo Road Sta #450	115	Lexington Sta#320	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	320-508		Line	Trapelo Road Sta #450	115	Lexington Sta#320	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	3216-NU-C		Line	3216 Border NU CT/MA State Line 345kV	345	Agawam 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-510-1		Line	Mystic Station #250	115	Somerville Sta#402	Yes	B	N
Eversource Energy Service Company	Ever-EMA	329-510-2		Line	Brighton Sta #329	115	Somerville Sta#402	Yes	B	N
Eversource Energy Service Company	Ever-EMA	329-511-1		Line	Mystic Station #250	115	Somerville Sta#402	Yes	B	N
Eversource Energy Service Company	Ever-EMA	329-511-2		Line	Brighton Sta #329	115	Somerville Sta#402	Yes	B	N
Eversource Energy Service Company	Ever-EMA	329-512-1		Line	Carver Street Sta #71	115	Scolia Street Sta#492	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-512-2		Line	Brighton Sta #329	115	Scolia Street Sta#492	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-513-1		Line	Carver Street Sta #71	115	Scolia Street Sta#492	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-513-2		Line	Brighton Sta #329	115	Scolia Street Sta#492	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-520		Line	Brighton Sta #329	115	Electric Ave Sta.#315	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-521		Line	Brighton Sta #329	115	Electric Ave Sta.#315	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-530		Line	Brighton Sta #329	115	Belmont Muni - Blair Pond Sta.#8021	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	329-531		Line	Brighton Sta #329	115	North Cambridge Sta#509	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	336-1		Line	Blackstone Sta#309	345	N.E.A Bellingham Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	336-2		Line	West Medway Sta#446	345	NEA Bellingham Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/FPL	336-3		Line	NEA BellinghamSta#221	345	NEA Bellingham Tap (Not Station)	Yes	A	N
Eversource Energy Service Company	Ever-EMA	342-1		Line	Jordan Road Tap (Not Station)	345	Auburn Street (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	342-2		Line	Canal Sta#980	345	Jordan Road Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	342-3		Line	Pilgrim Switchyard Sta#650	345	Jordan Road Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	342-507		Line	Speen St Framingham Sta # 433	115	Sudbury Sta#342	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	342-603		Line	West Medway Sta#446	230	Sudbury Sta #342	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA/National Grid USA	488-519		Line	Chelsea Sta #488	115	E_EAGLE Sta #131	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	488-519_OLD		Line	Chelsea Sta #488	115	Mystic Sta#250	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Carver Sta#726	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Holbrook Sta #478	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	K St Sta#385	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Kingston Street Sta#514	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Lexington Station #320	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Mystic Station #250	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	North Cambridge Station#509	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	West Barnstable Sta#921	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	West Medway Sta#446	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	West Walpole Sta#447	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 A		Transformer	Woburn Station #211	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	Mystic Station #250	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	Carver Sta#726	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	K St Sta#385	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	Kingston Street Sta#514	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	North Cambridge Station#509	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345 B		Transformer	West Medway Sta#446	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345A		Transformer	Hyde Park Sta#496	345		Yes	A	Y
Eversource Energy Service Company	Ever-WMA	345-R1		Reactor	Ludlow 345kV	345	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	Lexington Station #320	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	Mystic Station #250	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	North Cambridge Station#509	345		Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	Stoughton Sta. #330	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	W.Walpole Sta.#447	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R3		Variable Reactor	K St Sta#385	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Variable Reactor	K St Sta#385	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R1		Reactor	Woburn	345	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R2		Variable Reactor	Stoughton Sta. #330	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R2		Variable Reactor	K St Sta#385	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R3		Variable Reactor	Stoughton Sta. #330	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	345-R4		Variable Reactor	Stoughton Sta. #330	345		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	349X		Line	Mystic Station #250	345	Golden Hills (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	349Y		Line	Mystic Station #250	345	Golden Hills (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	384-501		Line	Hudson Head	115	Sudbury	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-510-1		Line	High Street Sta #53	115	K Street Sta#385	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-510-2		Line	High Street Sta #53	115	Kingston Street Sta#514N	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-510-3		Line	Kingston Street Sta#514T	115	Kingston Street Sta#514N	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-511-1		Line	High Street Sta #53	115	K Street Sta#385	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-511-2		Line	High Street Sta #53	115	Kingston Street Sta#514N	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-511-3		Line	Kingston Street Sta#514T	115	Kingston Street Sta#514N	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-512		Line	K St Sta#385	115	Kingston Street Sta#514T	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-513		Line	K St Sta#385	115	Kingston Street Sta#514T	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	385-516		Line	Seafood Way Sta.#99	115	K Street Sta.#385 115KV	Yes	B	N
Eversource Energy Service Company	Ever-EMA	385-517		Line	Seafood Way Sta.#99	115	K Street Sta.#385 115KV	Yes	B	N
Eversource Energy Service Company	Ever-EMA	391-508		Line	Burlington Station # 391	115	Hartwell Sta#533	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	398-537		Line	Holbrook Sta #478	115	East Holbrook Sta#398(NGRID)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	416-526		Line	Maynard Sta #416	115	Sudbury Sta#342	No	B	N
Eversource Energy Service Company	Ever-EMA	416-527		Line	Maynard Sta #416	115	Sudbury Sta#342	No	B	N
Eversource Energy Service Company	Ever-EMA/National Grid USA	423-515/ O-167(Mystic to OH/UG transition)		Line	Mystic Station #250	115	Everett Sta#423(NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	433-507		Line	Framingham Sta #240	115	Speen Street Sta#433	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-502-1		Line	Norwood	115	Sharon	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-502-3		Line	Walpole	115	Norwood	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-502-4		Line	Walpole	115	West Walpole	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-508		Line	Amtrak Sta#230	115	Amtrak Tap 447-508 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	447-508-3		Line	Walpole Sta #146	115	Sharon	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-508-4		Line	Walpole Sta #146	115	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-509-2		Line	Norwood	115	Sharon	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-509		Line	Amtrak Sta#230	115	Amtrak Tap 447-509 (Not Station)	No	B	N
Eversource Energy Service Company	Ever-EMA	447-509-3		Line	Walpole Sta #146	115	Norwood Tap 447-509 (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	447-509-4		Line	Walpole Sta #146	115	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	450-508		Line	Trapelo Road Sta #450	115	Waltham Sta#282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	451-536		Line	Holbrook Sta #478	115	Holbrook Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	451-536-1		Line	Holbrook Tap (Not a Station)	115	East Holbrook Sta#398(NGRID)	No	B	N
Eversource Energy Service Company	Ever-EMA	451-536-2		Line	Holbrook Tap (Not a Station)	115	Auburn Street Sta#451(NGRID Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	455-507		Line	Sherborn Sta #274	115	West Framingham Sta#455	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	456-522		Line	Dover Sta #456	115	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-502		Line	Holbrook Sta #478	115	Swift Beach Tap (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-502-1		Line	Edgar Sta #150	115	Swift Beach Tap (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/Braintree	478-502-4		Line	Swift Beach Tap (Not a Station)	115	Swift Beach #11 (Braintree Municipal)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-503-1		Line	Edgar Sta #150	115	East Weymouth Tap 478- 503(Not a Station)	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-EMA	478-503-3		Line	Holbrook Sta #478	115	East Weymouth Tap 478-503(Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-508-1		Line	Edgar Sta #150	115	East Weymouth Tap 478-508 (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-508-3		Line	Holbrook Sta #478	115	East Weymouth Tap 478-508 (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-509-1		Line	Edgar Sta #150	115	Mid Weymouth Tap (Not a Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-509-2		Line	Holbrook Sta #478	115	Grove Street Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	478-509-3		Line	Mid Weymouth Tap (Not a Station)	115	Grove Street Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/Braintree	478-509-4		Line	Grove Street Sta#476 (Braintree Municipal)	115	Grove Street Tap (Not Station)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	483-524		Line	K St Sta#385	115	Dewar Street Sta#483	No	B	N
Eversource Energy Service Company	Ever-EMA	483-525		Line	K St Sta#385	115	Dewar Street Sta#483	No	B	N
Eversource Energy Service Company	Ever-EMA/National Grid USA	488-519		Line	Chelsea Sta #488	115	Mystic Sta#250	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	488-518-1		Line	Mystic Sta#250	115	Hendersonville	Yes	A	Y
Eversource Energy Service Company	Ever-EMA/National Grid USA	488-518-2		Line	Hendersonville	115	Chelsea Sta #488	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	1242-3		Line	Montague	115	Ashfield	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	496-528		Line	Baker Street Sta#110	115	Hyde Park Sta#496	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	496-529		Line	Baker Street Sta#110	115	Hyde Park Sta#496	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	509-530		Line	Belmont Muni - Blair Pond Sta.#8021	115	North Cambridge Sta#509	Yes	A	Y
Eversource Energy Service Company	Ever-EMA /NGRID	513-507/ D-156 (NGRID end)		Line	West Framingham Sta #455	115	Northboro Road Sta#513 (NGRID)	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	514-510		Line	Colburn Street Sta #350	115	Kingston Street Sta#514T	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	514-511		Line	Colburn Street Sta #350	115	Kingston Street Sta#514T	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	514-512		Line	Kingston Street Sta#514T	115	Carver Street Sta#71	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	514-513		Line	Kingston Street Sta#514T	115	Carver Street Sta#71	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	533-508		Line	Hartwell Ave Lexington Sta #533	115	Lexington Sta#320	Yes	A	Y
Eversource Energy Service Company	MBTA	576-534		Line	K St Sta#385	115	MBTA Sta#576	No	B	N
Eversource Energy Service Company	Ever-EMA	576-534		Line	K St Sta#385	115	MBTA	No	B	N

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Eversource Energy Service Company	MBTA	576-535		Line	K St Sta#385	115	MBTA Sta#576	No	B	N
Eversource Energy Service Company	Ever-EMA	576-535		Line	K St Sta#385	115	MBTA	No	B	N
Eversource Energy Service Company	Ever-EMA	65-502		Line	Medway Sta #65	115	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	65-507-1		Line	Medway Sta 0101 CB	115	Medway Jet Site Sta#446	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	65-507-2		Line	Medway Sta #65	115	Medway Sta 0101 CB	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	65-507-3		Line	Medway Sta #65	115	Medway Sta 0101 CB	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	65-508		Line	Medway Sta #65	115	West Walpole Sta#447	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	831-536		Line	North Cambridge Station#509	115	Putnam Sta#831	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	831-537		Line	North Cambridge Station#509	115	Putnam Sta#831	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	831-538		Line	East Cambridge Sta #875	115	Putnam Sta#831	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	831-540		Line	East Cambridge Sta #875	115	Putnam Sta#831	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	875-539		Line	East Cambridge Sta #875	115	Kendall Mirant Sta#800	Yes	B treated as A	N
Eversource Energy Service Company	Ever-EMA	BSVC		SVC	Barnstable Sta#958		N/A	No	B treated as A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Baker Street Sta#110	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Barnstable Sta#958	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Chelsea Sta #488	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Dover Sta #456	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Falmouth Sta #924	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Framingham Sta #240	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Hartwell Sta #533	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Harwich Sta #968	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	High Hill	115		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Hyannis Jct Sta #961	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	K St Sta#385	115	-	Yes	A	Y

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Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Lexington Station #320	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Mashpee Sta#946	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Mystic Station #250	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Newton Sta. #292	115	-	Yes	A	N
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Orleans Sta# 975	115	-	Yes	B	N
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Sudbury Sta #342	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	W.Framingham Sta #455	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C1		Capacitor	Wing Lane Sta. #624	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C2		Capacitor	Baker Street Sta#110	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C2		Capacitor	Hartwell Sta #533	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C2		Capacitor	K St Sta#385	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C2		Capacitor	Sudbury Sta #342	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	C2		Capacitor	Wing Lane Sta. #624	115	-	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	D 21		Line	Bell Rock Sta # 661(NGRID)	115	High Hill Sta#644	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	PAR 1		Phase Angle Regulating Transformer	Baker Street Sta#110	115		Yes	A	Y
Eversource Energy Service Company	Ever-EMA	PAR 1 (110 D)		Phase Angle Regulating Transformer	Waltham Sta #282	115	Waltham Sta #282	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	PAR 2		Phase Angle Regulating Transformer	Baker Street Sta#110	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	PAR 2 (110 F)		Phase Angle Regulating Transformer	Waltham Sta #282	115	Waltham Sta #282	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	PLEASANT 16B-11K		Capacitor	Pleasant 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	PLEASANT 16B-12K		Capacitor	Pleasant 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	PODICK 10K		Capacitor	Podick 115kV	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-EMA	R1		Reactor	Edgar	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R1		Reactor	K St Sta#385	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R1		Reactor	Mystic	115	N/A	Yes	A	Y

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Eversource Energy Service Company	Ever-EMA	R1		Reactor	North Cambridge Station#509	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R1		Reactor	Pine Street	115	N/A	Yes	B	N
Eversource Energy Service Company	Ever-EMA	R1		Reactor	Sudbury	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R1		Reactor	Woburn	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R2		Reactor	Edgar	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R2		Reactor	North Cambridge Station#509	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R2		Reactor	Pine Street	115	N/A	Yes	B	N
Eversource Energy Service Company	Ever-EMA	R2		Reactor	Sudbury	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R2		Reactor	Woburn	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R3		Reactor	Sudbury	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	R3		Reactor	Woburn	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-EMA	SRXF		Reactor	Woburn	345	Woburn	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	WOODLAND 17G-21K		Capacitor	Woodland 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	WOODLAND 17G-22K		Capacitor	Woodland 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	X176-1-NU		Line	Ludlow 115kV	115	X-176 Border Ludlow (NU) / Thorndike (NEP) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-WMA	Y177-1-NU		Line	Montague 115kV	115	Y-177 Border Montague (NU) / Mass Yankee/Sherman (NEP) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	307		Line	Deerfield NH 345kV	345	Eliot ME 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	361		Line	NEWINGTN	345	NEW_ENER	Yes	A	N
Eversource Energy Service Company	Ever-NH	363-1		Line	Seabrook	345	Browns River	Yes	A	N
Eversource Energy Service Company	Ever-NH	363-2		Line	Browns River	345	Scobie	Yes	A	N
Eversource Energy Service Company	Ever-NH	367		Line	Amherst NH 345kV	345	Fitzwilliam 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	373		Line	Deerfield NH 345kV	345	Scobie Pond 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	380		Line	Scobie Pond 345kV	345	Eagle 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3124		Line	Tewksbury (NEP)	345	Scobie	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-NH	3135		Line	Newington NH 345kV	345	Timber Swamp 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3176		Line	Newington NH 345kV	345	Eliot ME 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3195		Line	Eagle 345kV	345	Amherst NH 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	197-NU		Line	Three Rivers R169/K197 115kV	115	197/K197 Border Three Rivers (PSNH) / Quaker Hill (CMP) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	214-3		Line	Saco Valley 115kV	115	214 Border Saco Valley (CMP) / Lovell (PSNH) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	250-NU		Line	250/K250 Border Three Rivers (PSNH) / Maguire (CMP) 115kV	115	Three Rivers N133/K250 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3022-NU		Line	Eliot ME 345kV	345	3022 Border Maguire (CMP) / Eliot ME (PSNH-NU) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	326-1		Line	Scobie Pond 345kV	345	Scobie Pond	Yes	A	Y
Eversource Energy Service Company	Ever-NH	326-2-NU		Line	Lawrence Rd 345kV	345	326 Border Sandy Pond (NEP) / Lawrence (PSNH) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	369-NU		Line	369 Border Seabrook (NHT) / Timber (NU) 345kV	345	Timber Swamp 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	379-NU		Line	Fitzwilliam 345kV	345	379 Border Fitzwilliam (NU) / Vernon VT (VELCO) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	381-NU-B		Line	381 Border Northfield (NU) / MA/NH State Line 345kV	345	381 Border Vernon VT (VELCO) / NH/VT State Line 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	385	385-NU	Line	Deerfield NH 345kV	345	385 Border Buxton (CMP) / DEERFLD (PSNH) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	391	391-NU	Line	391 Border Buxton (CMP) / Scobie (PSNH) 345kV	345	Scobie Pond 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	394-1-NU		Line	394 Border Seabrook (NHT) / NU Border 345kV	345	394 NU Border / West Amesbury (NGRID) 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3RIVERS C1159		Capacitor	Three Rivers N133/K250 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3RIVERS C1160		Capacitor	Three Rivers N133/K250 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	3RIVERS C1161		Capacitor	Three Rivers N133/K250 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	60-NU		Line	Littleton NH 115kV	115	60 Border Littleton NH (NU) / St Johnsbury (VELCO) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A111		Line	Pemigewasset 115kV	115	Webster NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A126		Line	Ocean Rd E194 115kV	115	Brentwood NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A152-1		Line	Emerald (Keene NH) 115kV	115	Swanzey Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A152-2A		Line	Swanzey Tap 115kV	115	Westport 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A152-2B		Line	Westport 115kV	115	Chestnut Hill (NH) 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-NH	A152-3		Line	Swanzey 115kV	115	Swanzey Tap 115kV	Yes	B	N
Eversource Energy Service Company	Ever-NH	A164		Line	Weare 115kV	115	Jackman 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A184		Line	Scobie	115	Pulpit Rock	Yes	A	Y
Eversource Energy Service Company	Ever-NH	A253-NU		Line	Merrimack 230kV	230	A253 Border Merrimack (PSNH) / Dunbarton Tap (NEP) 230kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B112-1		Line	Tamworth F190 Tap 115kV	115	Beebe River 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B112-2		Line	Tamworth F190 Tap 115kV	115	White Lake 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B131		Line	Pulpit Rock	115	Chester	No	B	N
Eversource Energy Service Company	Ever-NH	B143		Line	Greggs 115kV	115	Reeds Ferry 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B15		Line	Farmwood-Oak Hill	115	Farmwood-Oak Hill	No	B	N
Eversource Energy Service Company	Ever-NH	B154		Line	Eagle	115	Eagle	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B172		Line	B172 Tap 115kV	115	Pulpit Rock	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B172-1		Line	Scobie Pond 115kV	115	B172 Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	B172-2		Line	B172 Tap 115kV	115	Scobie Pond (TB132/TB232) 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	B71		Line	Pulpit Rock	115	Chester	No	B	N
Eversource Energy Service Company	Ever-NH	B84		Line	Farmwood-Oak Hill	115	Farmwood-Oak Hill	No	B	N
Eversource Energy Service Company	Ever-NH	BEEBE 1153		Capacitor	Beebe River 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	BEEBE 1164		Capacitor	Beebe River 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	BEEBE 1165		Capacitor	Beebe River 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C-106-NU		Line	Saco Valley 115kV	115	C106 Border Saco Valley (PSNH) / Intervale (NHEC) 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	C1133		Capacitor	Curtisville	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1138		Capacitor	Eagle			Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1139		Capacitor	Eagle			Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1140		Capacitor	Eagle			Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1141		Capacitor	Eagle			Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase (VII) TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-NH	C1156		Capacitor	Chestnut Hill (NH) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1157		Capacitor	Chestnut Hill (NH) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1158		Capacitor	Chestnut Hill (NH) 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C1176		Capacitor	Rimmon	115		No	A	Y
Eversource Energy Service Company	Ever-NH	C1177		Capacitor	Rimmon	115		No	A	Y
Eversource Energy Service Company	Ever-NH	C-129		Line	Deerfield NH 115kV	115	Eastport NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C189		Line	Farmwood, NH 115kV	115	Curtisville	Yes	A	Y
Eversource Energy Service Company	Ever-NH	C196		Line	Merrimack Bus 2 115kV	115	Greggs 115kV	Yes	A	Y
Eversource Energy Service Company	New Hampshire Transmission, LLC	C3631		Capacitor	Browns River	345	Browns River	Yes	A	N
Eversource Energy Service Company	New Hampshire Transmission, LLC	C3632		Capacitor	Browns River	345	Browns River	Yes	A	N
Eversource Energy Service Company	Ever-NH	D108		Line	North Keene	115	Emerald (Keene NH) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	D118		Line	Deerfield NH 115kV	115	Pine Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	D121		Line	Merrimack Bus 1 115kV	115	Eddy 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	D142		Line	Lost Nation 115kV	115	Whitefield 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	D204-3-NU		Line	Littleton NH 230kV	230	D204-3 Border Littleton NH (NU) / Littleton Tap (NEP) 230kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	DEERFLD TB14		Transformer	Deerfield NH 345kV	345	Deerfield NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	DEERFLD TB28		Transformer	Deerfield NH 345kV	345	Deerfield NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	E115-1		Line	Huckins Hill 115kV	115	Ashland NH Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	E115-2		Line	Pemigewasset 115kV	115	Ashland NH Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	E115-3		Line	Ashland NH Tap 115kV	115	Ashland NH 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	E194		Line	Schiller 115kV	115	Ocean Rd E194 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Eagle T154		Transformer	Eagle 345kV	345	Eagle TB 154 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	F107		Line	Madbury 115kV	115	Portsmouth 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	F139		Line	Farmwood, NH 115kV	115	Webster NH 115kV	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-NH	F162		Line	Greggs Reactor 115kV	115	Weare 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	F162-IND		Line	Greggs 115kV	115	Greggs Reactor 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	F162-IND		Series Reactor	Greggs 115kV			Yes	A	Y
Eversource Energy Service Company	Ever-NH	F190-NU		Line	Tamworth F190 Tap 115kV	115	F190 Border (Tamworth (NU) / TAMW Gen (GDF SUEZ) 115kV	Yes	A	N
Eversource Energy Service Company	Ever-NH	FITZWILL TB34		Transformer	Fitzwilliam 345kV	345	Fitzwilliam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	G128		Line	Madbury 115kV	115	Eastport NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	G146		Line	Garvins 115kV	115	Deerfield NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	G192		Line	Power St 115kV	115	Bridge St 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	H123-1		Line	Milford NH H123/W157 Tap 115kV	115	Eagle NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	H123-2		Line	Reeds Ferry 115kV	115	Milford NH H123/W157 Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	H137		Line	Garvins 115kV	115	Merrimack Bus 1 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	H141-1		Line	Pulpit Rock	115	Peaslee Tap	Yes	A	Y
Eversource Energy Service Company	Ever-NH	H141-2		Line	Peaslee Tap	115	Great Bay	Yes	A	Y
Eversource Energy Service Company	Ever-NH	I135-6-NU		Line	I135N Border East Winchendon (NGRID)/Fitzwilliam (NU) 115kV	115	Fitzwilliam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	I135N-2-NU		Line	I135N Border Fitzwilliam (NU) / Monadnock Tap (NGRID) 115kV	115	Fitzwilliam 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	I135N-4		Line	Monadnock 115kV	115	Monadnock Tap 135 115kV (NEP)	Yes	A	Y
Eversource Energy Service Company	Ever-NH	I158		Line	Scobie Pond 115kV	115	Huse Rd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	J114		Line	Rimmon 115kV	115	Greggs 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	J125		Line	Laconia NH J125 115kV	115	Webster NH 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	J147		Line	Peaslee	115	Peaslee Tap	Yes	A	Y
Eversource Energy Service Company	Ever-NH	JACKMAN C1168		Capacitor	Jackman 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	JACKMAN C1169		Capacitor	Jackman 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	K105		Line	North Merrimack 115kV	115	Greggs 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	K165-1		Line	Bridge Tap 115kV	115	Power St 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-NH	K165-2		Line	Eagle NH 115kV	115	Bridge Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	K165-3		Line	Bridge Tap 115kV	115	Bridge St 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	K174-NU		Line	North Rd 115kV	115	K174 Border Ascutney (VELCO) / North Rd (PSNH) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	K186-NU		Line	Vernon Rd Tap (N186 PSNH/NGRID Border) 115kV	115	K186/N186 Border-Vernon VT (VELCO) / Vernon Tap (PSNH) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	L109-NU		Line	Watts Brook 115kV	115	L109 Border Watts Brook (NU) / Granite Ridge Gen 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	L117		Line	Mill Pond Tap	115	Mill Pond	No	B	N
Eversource Energy Service Company	Ever-NH	L163		Line	North Keene	115	Tuttle Hill	Yes	A	Y
Eversource Energy Service Company	Ever-NH	L175		Line	Madbury 115kV	115	Deerfield NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	L176		Line	Webster NH 115kV	115	Laconia NH L176 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	LITTLETN TB138		Transformer	Littleton NH 230kV	230	Littleton NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	LITTLETN TB41		Transformer	Littleton NH 230kV	230	Littleton NH 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	M108		Line	Curtisville	115	Garvins	Yes	A	Y
Eversource Energy Service Company	Ever-NH	M127		Line	Webster NH 115kV	115	North Rd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	M164		Line	Bedford 115kV	115	Huse Rd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	M183		Line	Cocheco St 115kV	115	Madbury 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	MADBURY C1162		Capacitor	Madbury 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	MADBURY C1163		Capacitor	Madbury 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	MERIMACK A253		Transformer	Merrimack 230kV	230	Merrimack Bus 2 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	MERIMACK C1151		Capacitor	Merrimack Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	MERIMACK C1152		Capacitor	Merrimack Bus 3 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	N110-NU		Line	Berlin NH 115kV	115	N110 Border Berlin NH (NU) / Burgess Biopower 115kV	Yes	A	N
Eversource Energy Service Company	Ever-NH	N124		Line	Scobie Pond 115kV	115	Scobie Pond (TB132/TB232) 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	N133-1		Line	Schiller 115kV	115	Bolt Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	N133-2		Line	Bolt Hill 115kV	115	Three Rivers N133/K250 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-NH	N133A		Line	Bolt Hill NH 115kV	115	Bolt Hill 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	N133B		Line	Bolt Hill NH115kV	115	Bolt Hill 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	N186-2		Line	Chestnut Hill (NH) 115kV	115	Vernon Rd Tap (N186 PSNH/GRID Border) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	O149		Line	Eagle NH 115kV	115	Anheuser Busch 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	O154		Line	Lost Nation 115kV	115	Paris NH 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	O161		Line	Greggs 115kV	115	Pine Hill 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	OAK_HILL C1179		Capacitor	Oak Hill 115kV	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-NH	OAK_HILL C1180		Capacitor	Oak Hill 115kV	115	N/A	Yes	A	N
Eversource Energy Service Company	Ever-NH	OCEAN_RD C1154		Capacitor	Ocean Rd E194 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	OCEAN_RD C1155		Capacitor	Ocean Rd E194 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	P106		Line	Rimmon 115kV	115	Eddy 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	P134		Line	Power St 115kV	115	Long Hill 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	P145		Line	Oak Hill 115kV	115	Merrimack Bus 3 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	PN1B-1		Line	Schiller 115kV	115	Newington NH SS 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	PN1B-2		Line	PN1B Border Newington NH (NU) / CE-KSB Pump 115kV	115	Newington NH SS 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	PN-2A		Line	Schiller 115kV	115	Newington NH SS 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	Q166		Line	Monadnock 115kV	115	Fitzwilliam	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Q171		Line	Merrimack Bus 3 115kV	115	Greggs 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Q195-1		Line	Q195 Tap 115kV	115	Whitefield 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Q195-2-NU		Line	Q195 Tap 115kV	115	Q195 Border Moore (NEP) / Q-195 Tap (PSNH) 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Q195-3		Line	Littleton NH 115kV	115	Q195 Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	R169		Line	Three Rivers R169/K197 115kV	115	Cocheco St 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	R187		Line	Mammoth Rd 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	R193-1		Line	V103_T	115	Brentwood NH 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-NH	R193-2		Line	Scobie Pond 115kV	115	V103_T	Yes	A	Y
Eversource Energy Service Company	Ever-NH	S136		Line	Berlin NH 115kV	115	Whitefield 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	S153		Line	Great Bay 115kV	115	Ocean Rd U181 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	S188		Line	Watts Brook 115kV	115	Mammoth Rd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SACO_VLY PS01		Phase Angle Regulating Transformer	Saco Valley 115kV	115	Saco Valley PS 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SC7		Synchronous Condenser	Amherst NH 345kV	115	Amherst NH 345kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SC1/SC2		Synchronous Condenser	Saco Valley	115	Saco Valley (PSNH)	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SC3/SC4		Synchronous Condenser	Farmwood	115	Farmwood	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1130		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1131		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1132		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1173		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1174		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCHILLER C1175		Capacitor	Schiller 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	HUCKINS HILL TXSC5		Transformer	Huckins Hill	115	Huckins Hill	Yes	A	N
Eversource Energy Service Company	Ever-NH	HUCKINS HILL SC5		Synchronous Condenser	Huckins Hill	115	Huckins Hill	Yes	A	N
Eversource Energy Service Company	Ever-NH	SCOBIE B120		Transformer	Scobie Pond 345kV	345	Scobie Pond T120 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCOBIE R1		Reactor	Scobie Pond Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCOBIE R2		Reactor	Scobie Pond Bus 1 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCOBIE TB30		Transformer	Scobie Pond 345kV	345	Scobie Pond T30 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	SCOBIE TB90		Transformer	Scobie Pond 345kV	345	Scobie Pond T90 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T10		Line	Peaslee	115	Unit1l	No	B	N
Eversource Energy Service Company	Ever-NH	T120		Line	Scobie Pond T120 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T13		Line	Schiller 115kV	115	Resistance 115kV	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Eversource Energy Service Company	Ever-NH	T141		Transformer	Huckins Hill-Groton Wind	115	Huckins Hill-Groton Wind	No	B treated as A	N
Eversource Energy Service Company	Ever-NH	T155		Line	North Merrimack 115kV	115	Watts Brook 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T198		Line	Emerald (Keene NH) 115kV	115	Monadnock 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T1-CB		Line	Curtisville	115	Broken Ground	No	B	N
Eversource Energy Service Company	Ever-NH	T20		Line	Peaslee	115	Unitil	No	B	N
Eversource Energy Service Company	Ever-NH	T2-CB		Line	Curtisville	115	Broken Ground	No	B	N
Eversource Energy Service Company	Ever-NH	T30		Line	Scobie Pond T30 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T33		Line	Hudson NH T33 115kV	115	Power St 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	T44		Line	Hudson NH T44 115kV	115	Power St 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	T53		Line	Eastport 115kV	115	Rochester NH 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	T57		Line	Eastport 115kV	115	Rochester NH 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	T77		Line	Eagle NH 115kV	115	Thornton 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	T90		Line	Scobie Pond T90 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	T91		Line	Kingston (PSNH) Tap 115kV	115	Peaslee (PSNH)	No	B	N
Eversource Energy Service Company	Ever-NH	TXSC6		Transformer	North Keene		North Keene	Yes	A	N
Eversource Energy Service Company	Ever-NH	SC6		Synchronous Condenser	North Keene	115	North Keene	Yes	A	N
Eversource Energy Service Company	Ever-NH	U181-1		Line	Schiller 115kV	115	Mill Pond Tap 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	U181-2		Line	Mill Pond Tap 115kV	115	Ocean Rd U181 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	U199		Line	Littleton NH 115kV	115	Streeter Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	V103		Line	Peaslee	115	V103_T	Yes	A	Y
Eversource Energy Service Company	Ever-NH	V159-1		Line	Merrimack Bus 1 115kV	115	Merrimack V159 Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	V159-2		Line	Merrimack V159 Tap 115kV	115	Merrimack CMT7 Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	V159-3		Line	Merrimack V159 Tap 115kV	115	Merrimack FT1 Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	V182		Line	Farmwood, NH 115kV	115	Webster NH 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-NH	V191		Line	North Merrimack 115kV	115	Bedford 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	W144		Line	Scobie	115	Huse Rd 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	W157		Line	Milford NH H123/W157 Tap 115kV	115	South Milford 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	W168-1		Line	Merrimack Bus 3 115kV	115	Merrimack W168 Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	W168-2		Line	Merrimack W168 Tap 115kV	115	Merrimack ST2 Tap 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	W168-3		Line	Merrimack W168 Tap 115kV	115	Merrimack FT2 Terminal 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	W179-1		Line	Berlin NH 115kV	115	Pontook Tap 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	W179-2		Line	Paris NH 115kV	115	Pontook Tap 115kV	Yes	B treated as A	N
Eversource Energy Service Company	Ever-NH	W179-3-NU		Line	Pontook Tap 115kV	115	W179 Border Pontook Tap (NU) / Pontook (Brookfield EM) 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	WEARE C1182		Capacitor	Weare 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WEARE C1183		Capacitor	Weare 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WEBSTER C1184		Capacitor	Webster NH 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WEBSTER C1185		Capacitor	Webster NH 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WEBSTER C1186		Capacitor	Webster NH 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WEBSTER C1187		Capacitor	Webster NH 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WHITE_LK C1166		Capacitor	White Lake 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	WHITE_LK C1167		Capacitor	White Lake 115kV	115	N/A	Yes	A	Y
Eversource Energy Service Company	Ever-NH	X104		Line	Tuttle Hill	115	Jackman 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	X116		Line	Power St 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	X178-1		Line	North Woodstock 115kV	115	Beebe River 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	X178-2		Line	Streeter Pond 115kV	115	North Woodstock 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	X178-3		Line	Whitefield 115kV	115	Streeter Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Y-138		Line	White Lake 115kV	115	Saco Valley PS 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Y151N-NU		Line	Power St 115kV	115	Y-151 Border Pelham (NEP) / Power St (PSNH) 115kV	Yes	A	Y

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Eversource Energy Service Company	Ever-NH	Y170		Line	Eastport 115kV	115	Tasker Farm 115kV	No	B	N
Eversource Energy Service Company	Ever-NH	Y185-NU		Line	Paris NH 115kV	115	Y185 Border Granite Wind (Brookfield) / Paris NH (NU) 115kV	Yes	A	N
Eversource Energy Service Company	Ever-NH	Z119		Line	Power St 115kV	115	Scobie Pond 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Z156		Line	Portsmouth 115kV	115	Schiller 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	Z177		Line	Berlin NH 115kV	115	Smith Hydro 115kV	Yes	A	N
Eversource Energy Service Company	Ever-NH	Z180		Line	Huckins Hill 115kV	115	Beebe River 115kV	Yes	A	Y
Eversource Energy Service Company	Ever-NH	197		Line	Quaker Hill	115	Three Rivers	Yes	A	Y
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	4		Line	Flagg Pond Ring Bus	115	Flagg Pond Ring Bus	Yes	A	Y
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	Line 01		Line	Flagg Pond	69	Summer St.	No	B	N
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	Line 02		Line	Flagg Pond	69	Summer St	No	B	N
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	Line 03		Line	Flagg Pond – Princeton Rd.	69	Princeton Rd. – River St.	No	B	N
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	T1		Transformer	Flagg Pond	115/69	Flagg Pond	No	B	N
Fitchburg Gas and Electric Light Company	Fitchburg Gas and Electric Light Company	T2		Transformer	Flagg Pond	115/69	Flagg Pond	No	B	N
Green Mountain Power Company	Vermont / Green Mountain Power Company	N186-1	25(K186)(N186)	Line	Vernon Vermont	115	Vernon Tap	No	B	N
Green Mountain Power Company	Green Mountain Power Company	6670 (Y25N)		Line	Sleepy Hollow Tap	69	Sleepy Hollow	No	B	N
Green Mountain Power Company	Green Mountain Power Company	6671 (Y25N)		Line	Mt Snow Dover Tap	69	Mt Snow Dover	No	B	N
Green Mountain Power Company	Green Mountain Power Company	6672 (Y25N)		Line	Wilmington Tap	69	Wilmington	No	B	N
Green Mountain Power Company	Green Mountain Power Company	T2		Transformer	Vernon Road	115/69	Vernon Road	No	B	N
Green Mountain Power Company	Green Mountain Power Company	Y-25N-1		Line	Bennington	69	Putnam Road	No	B	Y
Green Mountain Power Company	Green Mountain Power Company	Y-25N-2		Line	Searsburg	69	Putnam Road	No	B	Y
Hudson Light and Power Department	New Hampshire Transmission, LLC	363-1		Line	Seabrook	345	Browns River	Yes	A	Y
Hudson Light and Power Department	New Hampshire Transmission, LLC	369		Line	Seabrook	345	Newington	Yes	A	Y
Hudson Light and Power Department	New Hampshire Transmission, LLC	394		Line	Seabrook/NHT Substation GIS Bus 1 & 2	345	Ward Hill	Yes	A	Y
Massachusetts Municipal Wholesale Electric Company	Massachusetts Municipal Wholesale Electric Company	334		Line	Ludlow 19S	345	Stony Brook Switchyard 54B	Yes	A	N

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Massachusetts Municipal Wholesale Electric Company	New Hampshire Transmission, LLC	363-1		Line	Seabrook	345	Browns River	Yes	A	Y
Massachusetts Municipal Wholesale Electric Company	New Hampshire Transmission, LLC	369		Line	Seabrook	345	Timber Swamp	Yes	A	Y
Massachusetts Municipal Wholesale Electric Company	New Hampshire Transmission, LLC	394		Line	Seabrook	345	Ward Hill	Yes	A	Y
Massachusetts Municipal Wholesale Electric Company	Massachusetts Municipal Wholesale Electric Company	54B-10X		Transformer	Stony Brook Switchyard 54B	345	Stony Brook Switchyard 54B	Yes	A	N
Massachusetts Municipal Wholesale Electric Company	Massachusetts Municipal Wholesale Electric Company	Line 1		Switchyard Bus	54B-10X transformer	110	Stony Brook Unit 1 GSU High Side	Yes	B treated as A	N
Massachusetts Municipal Wholesale Electric Company	Massachusetts Municipal Wholesale Electric Company	Line 2		Switchyard Bus	54B-10X transformer	110	Stony Brook Unit 1A/1B/1C GSU High Side	Yes	B treated as A	N
Massachusetts Municipal Wholesale Electric Company	Massachusetts Municipal Wholesale Electric Company	Line 3		Switchyard Bus	54B-10X transformer	110	Stony Brook Unit 2A/2B GSU High Side	Yes	B treated as A	N
Middleborough Gas & Electric	Middleborough Gas & Electric	E1		Line	Bridgewater	115	Middleborough	Yes	A	Y
Middleborough Gas & Electric	Middleborough Gas & Electric	M1		Line	Mill Street	115	Middleborough	Yes	A	Y
New England Power Company	National Grid USA	131	131	Line	Barnstable (Eversource)	115	Merchants Way	No	B	N
New England Power Company	National Grid USA	191	191	Line	Auburn St	115	Kingston St (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	194	194	Line	Auburn St	115	Brook St (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	301	301	Line	Carpenter Hill	345	Ludlow (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	302	302	Line	Carpenter Hill	345	Millbury 3	Yes	A	Y
New England Power Company	National Grid USA	303	303	Line	Berry St	345	ANP Bellingham	Yes	A	Y
New England Power Company	National Grid USA	308	308	Line	Wachusett	345	Millbury 3	Yes	A	Y
New England Power Company	National Grid USA	313	313	Line	Wachusett	345	Millbury 3	Yes	A	Y
New England Power Company	National Grid USA	314	314	Line	Sandy Pond	345	Wachusett	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy/ National Grid USA	315		Line	West Farnum	345	Brayton Point (NG)	Yes	A	Y
New England Power Company	National Grid USA	323	323	Line	Millbury 3	345	West Medway (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	326	326	Line	Sandy Pond	345	Scobie Pond (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	327	327	Line	Brayton Point	345	Berry St	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	328		Line	Sherman Rd	345	West Farnum	Yes	A	Y
New England Power Company	National Grid USA	331	331	Line	West Walpole (Eversource)	345	Carver (Eversource)	Yes	A	Y

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The Narragansett Electric Company	Rhode Island Energy	332		Line	West Famum	345	Kent County	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	333		Line	Sherman Rd	345	Ocean State Power (Gen)	Yes	A	N
New England Power Company	National Grid USA	335	335	Line	Auburn St	345	Holbrook (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	337	337	Line	Tewksbury 22A	345	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	338	338	Line	Tewksbury 22A	345	Woburn (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	339	339	Line	Tewksbury 22A	345	Wakefield Jct	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	341		Line	West Famum	345	Lake Road (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	342	342	Line	Auburn St	345	Pilgrim (Entergy)	Yes	A	Y
New England Power Company	National Grid USA	343	343	Line	Sandy Pond	345	Wachusett	Yes	A	Y
New England Power Company	National Grid USA	344	344	Line	Bridgewater	345	West Medway (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	347		Line	Sherman Rd	345	Killingly (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	349	349	Line	Wakefield Jct	345	Golden Hills	Yes	A	Y
New England Power Company	National Grid USA	356	356	Line	Bridgewater	345	Carver (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	357	357	Line	Millbury 3	345	West Medway (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	359		Line	West Famum	345	Kent County	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy/ National Grid USA	366	366	Line	West Famum	345	Millbury 3	Yes	A	Y
New England Power Company	National Grid USA	397	397	Line	Tewksbury 22A	345	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	1205	1205	Line	West Hampden	115	Ludlow (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	1819	1819	Line	Florence Junction	115	Midway (Eversource)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	1870		Line	Wood River	115	Kenyon	Yes	A	Y
New England Power Company	National Grid USA	1976	1976	Line	West Hampden	115	Scitico (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	3124	3124	Line	Tewksbury 22A	345	Scobie Pond (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	3136	3136	Line	Wakefield Junction	345	Woburn (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	3361		Line	Sherman Rd	345	ANP Blackstone (Eversource)	Yes	A	Y

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New England Power Company	National Grid USA	3512	3512	Line	Sandy Pond	345	Sandy Pond HVDC (Conv Term/AC)	Yes	A	N
New England Power Company	National Grid USA	3520	3520	Line	ANP Bellingham	345	West Medway (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	3521	3521	Line	Sandy Pond	345	Sandy Pond HVDC (Conv Term/AC)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	3763		Line	Jepson	69	Gate II	No	B	N
The Narragansett Electric Company	Rhode Island Energy	3763-3 Tap		Line	3763 Tap	69	Newport	No	B	N
New England Power Company	National Grid USA	10T 230/14.3	10T 230/14.3	Transformer	Monroe 1	230	Monroe 1	No	B treated as A	N
New England Power Company	National Grid USA	1113 Tap	1113 Tap	Line	Five Corners Tap (Eversource)	115	Five Corners	No	B	N
New England Power Company	National Grid USA	1134 Tap	1134 Tap	Line	Five Corners Tap (Eversource)	115	Five Corners	No	B	N
New England Power Company	National Grid USA	119 Tap	119 Tap	Line	Harwich (Eversource)	115	Lothrop Ave	No	B	N
New England Power Company	National Grid USA	139 Tap	139 Tap	Line	Harwich (Eversource)	115	Lothrop Ave	No	B	N
New England Power Company	National Grid USA	161X 345/115	161X 345/115	Transformer	Bridgewater	345	Bridgewater	Yes	A	Y
New England Power Company	National Grid USA	162X 345/115	162X 345/115	Transformer	Bridgewater	345	Bridgewater	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	1870N		Line	Kenyon	115	West Kingston	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	1870S-1		Line	Wood River	115	Shunock (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	1870S-2		Line	1870 Tap	115	Chase Hill	No	B	N
New England Power Company	National Grid USA	20T 230/14.3	20T 230/14.3	Transformer	Monroe 2	230	Monroe 2	No	B treated as A	N
New England Power Company	National Grid USA	210X 345/115	210X 345/115	Transformer	Auburn St	345	Auburn St	Yes	A	Y
New England Power Company	National Grid USA	220X 345/115	220X 345/115	Transformer	Auburn St	345	Auburn St	Yes	A	Y
New England Power Company	National Grid USA	2T 230/115/13.8	2T 230/115/13.8	Transformer	Tewksbury 22	230	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	345-VR	Reactor	Variable Reactor	Wakefield Junction	345	Wakefield Junction	Yes	A	Y
New England Power Company	National Grid USA	349X	349X	Line	Golden Hills	345	Mystic (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	349Y	349Y	Line	Golden Hills	345	Mystic (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	3763-1 Tap		Line	3763 Tap	69	Navy (Xfmr #1)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	3763-2 Tap		Line	3763 Tap	69	Navy (Xfmr #2)	No	B	N

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New England Power Company	National Grid USA	394-1	394-1	Line	West Amesbury	345	Seabrook (NHT)	Yes	A	Y
New England Power Company	National Grid USA	394-2	394-2	Line	West Amesbury	345	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	398-537	398-537	Line	East Holbrook	115	Holbrook (Eversource)	No	B	N
New England Power Company	National Grid USA	3A 345/116/20	3A 345/116/20	Transformer	Brayton Point	345	Brayton Point	Yes	A	Y
New England Power Company	National Grid USA	3B 345/116/20	3B 345/116/20	Transformer	Brayton Point	345	Brayton Point	Yes	A	Y
New England Power Company	National Grid USA	3T 230/115/13.8	3T 230/115/13.8	Transformer	Tewksbury 22	230	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	3X 115/69	3X 115/69	Transformer	Palmer	115	Palmer	No	B	Y
New England Power Company	National Grid USA	3X 115/69/6.6	3X 115/69/6.6	Transformer	Harriman	115	Harriman	No	B	Y
New England Power Company	National Grid USA	3XF	T3 230/115	Transformer	Bear Swamp	230	Bear Swamp	Yes	A	Y
New England Power Company	National Grid USA	117-508-1 Tap	447-508-1 Tap	Line	South Randolph	115	117-508 Tap (Eversource)	No	B	N
New England Power Company	National Grid USA	447-509-1 Tap	447-509-1 Tap	Line	South Randolph	115	447-509 Tap (Eversource)	No	B	N
New England Power Company	National Grid USA	451-536	451-536	Line	Auburn St	115	Holbrook (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	451-536-1 Tap	451-536-1 Tap	Line	451-536 Tap	115	East Holbrook	No	B	N
New England Power Company	National Grid USA	478-503-1 Tap	478-503-1 Tap	Line	478-503 Tap	115	East Weymouth	No	B	N
New England Power Company	National Grid USA	478-503-2 Tap	478-503-2 Tap	Line	478-503 Tap	115	Hobart St (Muni)	No	B	N
New England Power Company	National Grid USA	478-508-1 Tap	478-508-1 Tap	Line	478-508 Tap	115	East Weymouth	No	B	N
New England Power Company	National Grid USA	478-508-2 Tap	478-508-2 Tap	Line	478-508 Tap	115	Hobart St (Muni)	No	B	N
New England Power Company	National Grid USA	478-509-1	478-509-1	Line	Mid Weymouth	115	Edgar (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	478-509-2	478-509-2	Line	Mid Weymouth	115	Holbrook (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	4A	4A	Capacitor	Pratts Junction	115	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	4T 230/115/13.8	4T 230/115/13.8	Transformer	Tewksbury 22	230	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	4X 115/69	4X 115/69	Transformer	Palmer	115	Palmer	No	B	Y
New England Power Company	National Grid USA	517-524	517-524	Line	North Quincy	115	Dewar St (Eversource)	No	B	N
New England Power Company	National Grid USA	517-525	517-525	Line	North Quincy	115	Dewar St (Eversource)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	517-532N	517-532N	Line	North Quincy	115	Field St	No	B	N
New England Power Company	National Grid USA	517-532S	517-532S	Line	Field St	115	Edgar (Eversource)	No	B	N
New England Power Company	National Grid USA	517-533N	517-533N	Line	North Quincy	115	Field St	No	B	N
New England Power Company	National Grid USA	517-533S	517-533S	Line	Field St	115	Edgar (Eversource)	No	B	N
New England Power Company	National Grid USA	5X 115/69/23.1	5X 115/69/23.1	Transformer	Palmer	115	Palmer	No	B	Y
New England Power Company	National Grid USA	6X 115/69/23.1	6X 115/69/23.1	Transformer	Palmer	115	Palmer	No	B	Y
New England Power Company	National Grid USA	8AT 230/115	8AT 230/115	Transformer	Pratts Junction	230	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	8T 230/115	8T 230/115	Transformer	Pratts Junction	230	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	A-1	A-1	Line	Otter River	69	Chestnut Hill	No	B	Y
New England Power Company	National Grid USA	A-1-1 Tap	A-1-1 Tap	Line	Otter River	69	North Baldwinville (Templeton Muni)	No	B	N
New England Power Company	National Grid USA	A-1S	A-1S	Line	Pratts Junction	69	Otter River	No	B	Y
New England Power Company	National Grid USA	A-127	A-127	Line	Stafford St	115	Erving (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	A127-2	A-127-3 Tap	Line	A127 Tap	115	Wendell Depot	No	B	N
New England Power Company	National Grid USA	A127-4	A-127-2 Tap	Line	A127 Tap	115	Barre	No	B	N
New England Power Company	National Grid USA	A127-5	A-127-1 Tap	Line	A127 Tap	115	Paxton (Muni)	No	B	N
New England Power Company	National Grid USA	A127-7	A-127-1 Tap	Line	Webster St (Tap #1)	115	Webster St (Xmfr #101)	No	B	N
New England Power Company	National Grid USA	A127-7	Z-126W-2 Tap	Line	Webster St (Tap #2)	115	Webster St (Xmfr #102)	No	B	N
New England Power Company	National Grid USA	A127E	A-127E	Line	Stafford St	115	Millbury 2	Yes	A	Y
New England Power Company	National Grid USA	A127W-1	A-127W	Line	Erving (Eversource)	115	Harriman	Yes	A	Y
New England Power Company	National Grid USA	A127W-1-Tap	A-127W-1-Tap	Line	A127W Tap	115	French King (Eversource)	No	B	N
New England Power Company	National Grid USA	A127W-2	A-127W-2 Tap	Line	Montague (A127W)Tap	115	Montague (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	A-153	A-153	Line	Tewksbury 22	115	North Chelmsford (Xmfr 1A)	No	B	N
New England Power Company	National Grid USA	A-153-1 Tap	A-153-1 Tap	Line	A153 Tap	115	Meadowbrook (Xmfr 1A)	No	B	N
New England Power Company	National Grid USA	A-153-2 Tap	A-153-2 Tap	Line	A153 Tap	115	Meadowbrook (Xmfr 1B)	No	B	N

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New England Power Company	National Grid USA	A-153-3 Tap	A-153-3 Tap	Line	A153 Tap	115	Meadowbrook (Xmfr 3)	No	B	N
New England Power Company	National Grid USA	A-153-4 Tap	A-153-4 Tap	Line	A153 Tap	115	North Chelmsford (Xmfr 1B)	No	B	N
New England Power Company	National Grid USA	A-179	A-179	Line	Revere	115	Lynn	Yes	A	Y
New England Power Company	National Grid USA	A-179-1 Tap	A-179-1 Tap	Line	A179 Tap	115	Lynn (Xmfr 8)	No	B	N
New England Power Company	National Grid USA	A-179-2 Tap	A-179-2 Tap	Line	A179 Tap	115	GE Riverworks (Gen)	No	B	N
New England Power Company	National Grid USA	A-1N	A-1N	Line	Chestnut Hill	69	Vernon Hydro	No	B	Y
New England Power Company	National Grid USA	A-1S-1 Tap	A-1S-1 Tap	Line	Fitchburg Sw Tower (A1S Tap)	69	East Westminster	No	B	N
New England Power Company	National Grid USA	A-1S-2 Tap	A-1S-2 Tap	Line	Westminster Sw Tower (A1S Tap)	69	Westminster (N/O point)	No	B	N
New England Power Company	National Grid USA	A-1S-3 Tap	A-1S-3 Tap	Line	Gardner Sw Tower (A1S Tap)	69	Gardner (N/O point; Crystal Lake)	No	B	N
New England Power Company	National Grid USA	A-1S-4 Tap	A-1S-4 Tap	Line	Gardner Sw Tower (A1S Tap)	69	Gardner (N/O point; Crystal Lake)	No	B	N
New England Power Company	National Grid USA	A-201	A-201	Line	Cornetford	230	North Litchfield A	Yes	A	Y
New England Power Company	National Grid USA	A24	A24	Line	Bridgewater	115	Bird Rd (Muni)	No	B	N
New England Power Company	National Grid USA	A24-1 Tap	A24-1 Tap	Line	A24 Tap	115	Easton	No	B	N
New England Power Company	National Grid USA	A-253	A-253	Line	Dunbarton Sw Tower (B202) Tap	230	Merrimack (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	A-53	A-53	Line	Wachusett	69	Cooks Pond	No	B	N
New England Power Company	National Grid USA	A-53-1 Tap	A-53-1 Tap	Line	A53 Tap	69	Oakdale	No	B	N
New England Power Company	National Grid USA	A-53-2 Tap	A-53-2 Tap	Line	A53 Tap	69	Bullard (Holden Muni)	No	B	N
New England Power Company	National Grid USA	A-53-3 Tap	A-53-3 Tap	Line	A53 Tap	69	Chaffins (Holden Muni)	No	B	N
New England Power Company	National Grid USA	A94	A94	Line	Auburn St	115	Parkview	Yes	A	Y
New England Power Company	National Grid USA	A94-1 Tap	A94-1 Tap	Line	A94 Tap	115	Harrison Blvd	No	B	N
New England Power Company	National Grid USA	Attleboro #1 Tap	Attleboro #1 Tap	Line	Read St	66	West St.	No	B	N
New England Power Company	National Grid USA	Attleboro #2 Tap	Attleboro #2 Tap	Line	Read St	66	West St.	No	B	N
New England Power Company	National Grid USA	B-128	B-128	Line	Stafford St	115	Harriman	Yes	A	Y
New England Power Company	National Grid USA	B-128-1 Tap	B-128-1 Tap	Line	B128 Tap	115	Treasure Valley (Xfmr 1)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	B-128-2 Tap	B-128-2 Tap	Line	B128 Tap	115	Treasure Valley (Xfmr 3)	No	B	N
New England Power Company	National Grid USA	B-128-3 Tap	B-128-3 Tap	Line	B128 Tap	115	Barre	No	B	N
New England Power Company	National Grid USA	B-128-4 Tap	B-128-4 Tap	Line	B128 Tap	115	French King (N/O point, Eversource)	No	B	N
New England Power Company	National Grid USA	B128E	B-128E	Line	Stafford St	115	Millbury 2	Yes	A	Y
New England Power Company	National Grid USA	B-154N-1	B-154N-1	Line	Ward Hill	115	South Danvers	Yes	A	Y
New England Power Company	National Grid USA	B-154N-1 Tap	B-154N-1 Tap	Line	B154N Tap	115	King St (Xmfr 1)	No	B	N
New England Power Company	National Grid USA	B-154N-2	B-154N-2	Line	B154N Tap	115	King St	Yes	A	Y
New England Power Company	National Grid USA	B-154N-2 Tap	B-154N-2 Tap	Line	B154N Tap	115	King St (Xmfr 3)	No	B	N
New England Power Company	National Grid USA	B-154N-3 Tap	B-154N-3 Tap	Line	B154N Tap	115	Woodchuck Hill	No	B	N
New England Power Company	National Grid USA	B-154N-4 Tap	B-154N-4 Tap	Line	B154N Tap	115	Middleton (Muni)	No	B	N
New England Power Company	National Grid USA	B-154N-5 Tap	B-154N-5 Tap	Line	B154N Tap	115	Ipswich River (Muni)	No	B	N
New England Power Company	National Grid USA	B-154S-1	B-154S-1	Line	South Danvers	115	North River	Yes	A	Y
New England Power Company	National Grid USA	B-154S-1 Tap	B-154S-1 Tap	Line	B154S Tap	115	South Danvers (Muni)	No	B	N
New England Power Company	National Grid USA	B-154S-2	B-154S-2	Line	North River	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	B-154S-2 Tap	B-154S-2 Tap	Line	B154S Tap	115	Waters River (Muni)	Yes	B	N
New England Power Company	National Grid USA	B-180	B-180	Line	Vernon Hill	115	Bloomingtondale	Yes	A	Y
New England Power Company	National Grid USA	B-202-1	B-202-1	Line	Comerford	230	Dunbarton Sw Tower Tap	Yes	A	Y
New England Power Company	National Grid USA	B-202-2	B-202-2	Line	North Litchfield B	230	Dunbarton Sw Tower Tap	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	B23		Line	West Farnum	115	Nasonville	No	B	N
New England Power Company	National Grid USA	B-2N	B-2N	Line	Crystal Lake	69	Vernon Hydro	No	B	Y
New England Power Company	National Grid USA	B-2N-1 Tap	B-2N-1 Tap	Line	B2N Tap	69	North Baldwinville (N/O point; Templeton Muni)	No	B	N
New England Power Company	National Grid USA	B-2N-2 Tap	B-2N-2 Tap	Line	B2N Tap	69	Athol Tap #1 (N/O point; Royalston Sw Tower)	No	B	N
New England Power Company	National Grid USA	B-2N-3 Tap	B-2N-3 Tap	Line	B2N Tap	69	Athol Tap #2 (N/O point; Royalston Sw Tower)	No	B	N
New England Power Company	National Grid USA	B-2S	B-2S	Line	Pratts Junction	69	Crystal Lake	No	B	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	B-2S-1 Tap	B-2S-1 Tap	Line	Fitchburg Sw Tower (B2S Tap)	69	East Westminster	No	B	N
New England Power Company	National Grid USA	B-2S-2 Tap	B-2S-2 Tap	Line	Westminster Sw Tower (B2S Tap)	69	Westminster	No	B	N
New England Power Company	National Grid USA	B-54	B-54	Line	Wachusett	69	Cooks Pond	No	B	N
New England Power Company	National Grid USA	B-54-1 Tap	B-54-1 Tap	Line	Bullard (Holden Muni)	69	Bullard (Holden Muni)	No	B	N
New England Power Company	National Grid USA	B-54-2 Tap	B-54-2 Tap	Line	Chaffins (holden Muni)	69	Chaffins (Holden Muni)	No	B	N
New England Power Company	National Grid USA	B69	B69	Line	Quabbin Sw Tower (F6W Tap)	69	Belchertown	No	B	N
New England Power Company	National Grid USA	C1	C1	Capacitor	Bear Swamp	115	Bear Swamp	Yes	A	Y
New England Power Company	National Grid USA	C1	C1	Capacitor	Bellows Falls	115	Bellows Falls	Yes	A	Y
New England Power Company	National Grid USA	C1	C1	Capacitor	Milbury 2	115	Milbury 2	Yes	A	Y
New England Power Company	National Grid USA	C1	C1	Capacitor	Revere	115	Revere	Yes	A	Y
New England Power Company	National Grid USA	C1	C1	Capacitor	Salem Harbor	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	C1	C1	Capacitor	Tewksbury 22	115	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	C2	C2	Capacitor	Bell Rock	115	Bell Rock	Yes	A	Y
New England Power Company	National Grid USA	C11	C11	Capacitor	Monroe 1	230	Monroe 1	Yes	A	N
New England Power Company	National Grid USA	C12	C12	Capacitor	Monroe 1	230	Monroe 1	Yes	A	N
New England Power Company	National Grid USA	C-129	C-129	Line	Beaver Pond	115	Union St	Yes	A	Y
New England Power Company	National Grid USA	C-129N-1	C-129N-1	Line	201-502S/C-129N Border Medway (Eversource)/Beaver Pond	115	Beaver Pond	Yes	A	Y
New England Power Company	National Grid USA	C-129N-1	C-129N-1	Line	Milbury 2	115	C-129N/201-502N Border Depot St Tap/Medway (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	C-129N-2	C-129N-2	Line	Depot St Tap	115	Millford Power	Yes	A	Y
New England Power Company	National Grid USA	C-129N-2 Tap	C-129N-2 Tap	Line	C129N Tap	115	Purchase St (Eversource)	No	B	N
New England Power Company	National Grid USA	C-129N-3 Tap	C-129N-3 Tap	Line	C129N Tap	115	Depot St	No	B	N
New England Power Company	National Grid USA	C-129S	C-129S	Line	Union St	115	South Wrentham	Yes	A	Y
New England Power Company	National Grid USA	C-129S-1 Tap	C-129S-1 Tap	Line	C129S Tap	115	South Wrentham (Xmfr 7)	No	B	N
New England Power Company	National Grid USA	C-155N	C-155N	Line	Ward Hill	115	South Danvers	Yes	A	Y

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New England Power Company	National Grid USA	C-155N-1 Tap	C-155N-4 Tap	Line	C155N Tap	115	South Danvers (Muni)	No	B	N
New England Power Company	National Grid USA	C-155N-2 Tap	C-155N-5 Tap	Line	C155N Tap	115	Ipswich River (Muni)	No	B	N
New England Power Company	National Grid USA	C-155N-3 Tap	C-155N-1 Tap	Line	C155N Tap	115	King St (Xmfr 2)	No	B	N
New England Power Company	National Grid USA	C-155N-4 Tap	C-155N-2 Tap	Line	C155N Tap	115	King St (Xmfr 4)	No	B	N
New England Power Company	National Grid USA	C-155N-5 Tap	C-155N-3 Tap	Line	C155N Tap	115	Middleton (Muni)	No	B	N
New England Power Company	National Grid USA	C-155S	C-155S	Line	South Danvers	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	C-155S-1 Tap	C-155S-1 Tap	Line	C155S Tap	115	South Danvers (Muni)	No	B	N
New England Power Company	National Grid USA	C-155S-2 Tap	C-155S-2 Tap	Line	C155S Tap	115	Waters River (Muni)	Yes	B treated as A	N
New England Power Company	National Grid USA	C-181	C-181	Line	Berry St	115	Chartley Pond	Yes	A	Y
New England Power Company	National Grid USA	C-181-4	C-181-2 Tap	Line	C181 Tap	115	Mansfield	No	B	N
New England Power Company	National Grid USA	C-181-5	C-181-1 Tap	Line	C181 Tap	115	North Attleboro	No	B	N
New England Power Company	National Grid USA	C-181S-2	C-181S-2	Line	Reynolds Ave	115	Chartley Pond	Yes	A	Y
New England Power Company	National Grid USA	C-181N	C-181N	Line	South Wrentham	115	Berry St	Yes	A	Y
New England Power Company	National Grid USA	C-181S-1	C-181S-1	Line	Reynolds Ave	115	Brayton Point	Yes	A	Y
New England Power Company	National Grid USA	C2	C2	Capacitor	Bear Swamp	115	Bear Swamp	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	C2		Capacitor	Franklin Sq	115	Franklin Sq	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	C2		Capacitor	Kent County	115	Kent County	Yes	A	Y
New England Power Company	National Grid USA	C2	C2	Capacitor	Salem Harbor	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	C2	C2	Capacitor	Tewksbury 22	115	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	C2	C2	Line	Auburn St	115	Dupont	Yes	A	Y
New England Power Company	National Grid USA	C-203-1	C-203-1	Line	Cornetford	230	Littleton (C203) Tap	Yes	A	Y
New England Power Company	National Grid USA	C-203-2	C-203-2	Line	Littleton (C203) Tap	230	Moore	Yes	A	Y
New England Power Company	National Grid USA	C-203-3	C-203-1 Tap	Line	Littleton (C203) Tap	230	Littleton (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	C21	C21	Capacitor	Monroe 2	230	Monroe 2	Yes	A	N

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New England Power Company	National Grid USA	C22	C22	Capacitor	Monroe 2	230	Monroe 2	Yes	A	N
New England Power Company	National Grid USA	C3	C3	Capacitor	Milbury 5	115	Milbury 5	Yes	A	Y
New England Power Company	National Grid USA	C3	C3	Capacitor	Northboro Rd	69	Northboro Rd	No	B	Y
New England Power Company	National Grid USA	C3	C3	Line	Auburn St	115	Phillips Lane	No	B	N
New England Power Company	National Grid USA	C3-1 Tap	C3-1 Tap	Line	C3 Tap	115	Plymouth St	No	B	N
New England Power Company	National Grid USA	C3-2 Tap	C3-2 Tap	Line	C3 Tap	115	Mayflower Dr Tap (C3)	No	B	N
New England Power Company	National Grid USA	C3-99	C3-99	Line	C3 (Plymouth St) Tap	115	North Abington	No	B	N
New England Power Company	National Grid USA	C3E	C3E	Line	Phillips Lane	115	Norwell	No	B	N
New England Power Company	National Grid USA	C4	C4	Capacitor	Northboro Rd	69	Northboro Rd	No	B	Y
The Narragansett Electric Company	Rhode Island Energy	C5		Capacitor	Kent County	115	Kent County	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	C6		Capacitor	Kent County	115	Kent County	Yes	A	Y
New England Power Company	National Grid USA	C6	C6	Capacitor	Northboro Rd	115	Northboro Rd	Yes	A	Y
New England Power Company	National Grid USA	Comerfrd 1T21	Comerfrd 1T21	Line	Comerford 1T21	230	Comerford T1 (TransCanada)	Yes	A	N
New England Power Company	National Grid USA	Comerfrd 2T21	Comerfrd 2T21	Line	Comerford 2T21	230	Comerford T2 (TransCanada)	Yes	A	N
New England Power Company	National Grid USA	Comerfrd 3T34	Comerfrd 3T34	Line	Comerford 3T34	230	Comerford T3 (TransCanada)	Yes	A	N
New England Power Company	National Grid USA	Comerfrd 4T34	Comerfrd 4T34	Line	Comerford 4T34	230	Comerford T4 (TransCanada)	Yes	A	N
New England Power Company	National Grid USA	D-130-1	D-130-1	Line	Milbury 2	115	Medway Ring (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	D-130-1 Tap	D-130-1 Tap	Line	D130 Tap	115	Rocky Hill	No	B	N
New England Power Company	National Grid USA	D-130-2	D-130-2	Line	Depot St Tap	115	Millford Power (Gen)	Yes	A	Y
New England Power Company	National Grid USA	D-130-2 Tap	D-130-2 Tap	Line	D130 Tap	115	Purchase St (Eversource)	No	B	N
New England Power Company	National Grid USA	D-130-3 Tap	D-130-3 Tap	Line	D130 Tap	115	Depot St	No	B	N
New England Power Company	National Grid USA	D-156	D-156	Line	Northboro Rd	115	West Framingham (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	D-182N	D-182N	Line	South Wrentham	115	Berry St	Yes	A	Y
New England Power Company	National Grid USA	D-182S	D-182S	Line	Berry St	115	Mansfield	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	D-182S-1	D-182S	Line	Brayton Point	115	Reynolds Ave	Yes	A	Y
New England Power Company	National Grid USA	D-182S-4	D-182S-2 Tap	Line	D182S Tap	115	Mansfield (Muni)	No	B	N
New England Power Company	National Grid USA	D-182S-5	D-182S-1 Tap	Line	D182S Tap	115	North Attleboro (Muni)	No	B	N
New England Power Company	National Grid USA	D-182S-6	D-182S	Line	Reynolds Ave	115	Mansfield	Yes	A	Y
New England Power Company	National Grid USA	D-204-1	D-204-1	Line	Corneford	230	Littleton (D204) Tap	Yes	A	Y
New England Power Company	National Grid USA	D-204-2	D-204-2	Line	Littleton (D204) Tap	230	Moore	Yes	A	N
New England Power Company	National Grid USA	D-204-3	D-204-1 Tap	Line	Littleton (D204) Tap	230	Littleton (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	D21	D21	Line	Bell Rock	115	High Hill (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	D-4	D-4	Line	Deerfield 4	69	Vernon Hydro	No	B	Y
New England Power Company	National Grid USA	D911	D911	Line	Dupont	115	Ames St	No	B	N
New England Power Company	National Grid USA	E1	E1	Line	Bridgewater	115	Middleboro Electric (Muni)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	E-105		Line	Hartford Ave	115	Manchester St	Yes	A	Y
New England Power Company	National Grid USA	E-131-1	E-131-1	Line	Harriman	115	Adams	Yes	A	Y
New England Power Company	National Grid USA	E-131-2	E-131-2	Line	Bear Swamp Junction (Tap)	115	Bear Swamp	Yes	A	Y
New England Power Company	National Grid USA	E-157	E-157	Line	Centech (Muni)	115	East Main St	Yes	A	Y
New England Power Company	National Grid USA	E-157E	E-157E	Line	East Main St	115	Northboro Rd	Yes	A	Y
New England Power Company	National Grid USA	E-157W	E-157W	Line	Milbury 2	115	Centech (Muni)	Yes	A	Y
New England Power Company	National Grid USA	E-157W-1 Tap	E-157W-1 Tap	Line	E157W Tap	115	Wyman-Gordon Company (Customer Owned)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	E-183		Line	Wamponoag	115	Grand Army (NG)	Yes	A	Y
New England Power Company	National Grid USA	E-183	E-183	Line	Grand Army	115	Wamponoag (RIE)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	E-183-1 Tap		Line	Warren	115	E183 Tap (NG)	No	B	N
New England Power Company	National Grid USA	E-183-1 Tap	E-183-1 Tap	Line	E183 Tap	115	Warren(RIE)	No	B	N
New England Power Company	National Grid USA	E-183-3 Tap	E-183-3 Tap	Line	E183 Tap	115	Mink St	No	B	N
New England Power Company	National Grid USA	E-183E	E-183E	Line	Brayton Point	115	Grand Army	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
The Narragansett Electric Company	Rhode Island Energy	E-183W		Line	Wamponoag	115	Franklin Sq	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	E-183W-1 Tap		Line	E183W Tap	115	Phillipsdale	No	B	N
New England Power Company	National Grid USA	E20	E20	Line	Bridgewater	115	Auburn St	Yes	A	Y
New England Power Company	National Grid USA	E-205E	E-205E	Line	Bear Swamp	230	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	E-205W	E-205W	Line	Bear Swamp	230	Eastover Rd (NMPC)	Yes	A	Y
New England Power Company	National Grid USA	E-5	E-5	Line	Ware	69	Meadow St	No	B	Y
New England Power Company	National Grid USA	E-5-1 Tap	E-5-1 Tap	Line	E5 Tap	69	Lashaway (N/O point)	No	B	N
New England Power Company	National Grid USA	E-5-2 Tap	E-5-2 Tap	Line	E5 Tap	69	Harrington St (Solar PV)	No	B	N
New England Power Company	National Grid USA	E-5D	E-5D	Line	Deerfield 4	69	Shutesbury	No	B	Y
New England Power Company	National Grid USA	E-5D-1 Tap	E-5D-1 Tap	Line	E5D Tap	69	Deerfield 3 (N/O point)	No	B	N
New England Power Company	National Grid USA	E-5D-2 Tap	E-5D-2 Tap	Line	E5D Tap	69	Deerfield 2	No	B	N
New England Power Company	National Grid USA	E-5E	E-5E	Line	Meadow St	69	Millbury 5	No	B	Y
New England Power Company	National Grid USA	E-5E-1 Tap	E-5E-1 Tap	Line	E5E Tap	69	Leicester	No	B	N
New England Power Company	National Grid USA	E-5E-2 Tap	E-5E-2 Tap	Line	E5E Tap	69	Pondville	No	B	N
New England Power Company	National Grid USA	E-5W	E-5W	Line	Shutesbury	69	Ware	No	B	Y
New England Power Company	National Grid USA	E-5W-1 Tap	E-5W-1 Tap	Line	E5W Tap	69	Quabbin Sw Tower (N/O point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	F-106		Line	Hartford Ave	115	Manchester St	Yes	A	Y
New England Power Company	National Grid USA	F-132	F-132	Line	Adams	115	Doreen (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	F158N	F-158N	Line	Wakefield Jct	115	Maplewood	Yes	A	Y
New England Power Company	National Grid USA	F158N-1 Tap	F158N-1 Tap	Line	F158N Tap	115	Wakefield (Muni)	No	B	N
New England Power Company	National Grid USA	F158N-2 Tap	F158N-2 Tap	Line	F158N Tap	115	Melrose 2	No	B	N
New England Power Company	National Grid USA	F158N-3 Tap	F158N-3 Tap	Line	F158N Tap	115	Melrose 25	No	B	N
New England Power Company	National Grid USA	F158S	F158S	Line	Maplewood	115	Everett	Yes	A	Y
New England Power Company	National Grid USA	F-184N	F-184N	Line	Grand Army	115	Read St	Yes	A	Y

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The Narragansett Electric Company	Rhode Island Energy	F-184N-1 Tap	F-184N-1 Tap	Line	Warren	115	F184N Tap (NG)	No	B	N
New England Power Company	National Grid USA	F-184N-1 Tap	F-184N-1 Tap	Line	F184N Tap	115	Warren (RIE)	No	B	N
New England Power Company	National Grid USA	F-184N-4 Tap	F-184N-4 Tap	Line	F184N Tap	115	Mink St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	F-184N-5		Line	F184N Tap (Bristol Tap)	115	Bristol (RIE)	No	B	N
New England Power Company	National Grid USA	F-184S	F-184S	Line	Grand Army	115	Brayton Point	Yes	A	Y
New England Power Company	National Grid USA	F19	F19	Line	Bridgewater	115	Auburn St	Yes	A	Y
New England Power Company	National Grid USA	F-206	F-206	Line	Cornetford	230	Granite (VELCO)	Yes	A	Y
New England Power Company	National Grid USA	F6	F-6	Line	Ware	69	Meadow St	No	B	Y
New England Power Company	National Grid USA	F-6-1 Tap	F-6-1 Tap	Line	F6 Tap	69	Lashaway	No	B	N
New England Power Company	National Grid USA	F-6E	F-6E	Line	Meadow St	69	Millbury 5	No	B	Y
New England Power Company	National Grid USA	F-6E-1 Tap	F-6E-1 Tap	Line	F6E Tap	69	Leicester (N/O point)	No	B	N
New England Power Company	National Grid USA	F-6E-2 Tap	F-6E-2 Tap	Line	F6E Tap	69	Pondville	No	B	N
New England Power Company	National Grid USA	F-6W	F-6W	Line	Deerfield 4	69	Ware	No	B	Y
New England Power Company	National Grid USA	F-6W-1 Tap	F-6W-1 Tap	Line	F6W Tap	69	Deerfield 3	No	B	N
New England Power Company	National Grid USA	F-6W-2 Tap	F-6W-2 Tap	Line	F6W Tap	69	Deerfield 2 (N/O Point)	No	B	N
New England Power Company	National Grid USA	F-6W-4 Tap	F-6W-3 Tap	Line	F6W Tap	69	Quabbin Sw Tower	No	B	N
New England Power Company	National Grid USA	G-133E	G-133E	Line	East Methuen	115	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	G-133W	G-133W	Line	Golden Rock	115	West Methuen	Yes	A	Y
New England Power Company	National Grid USA	G-133	G-133	Line	East Methuen	115	Golden Rock	Yes	A	Y
New England Power Company	National Grid USA	G18	G18	Line	Bridgewater	115	Dupont	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	G-185N		Line	Drumrock	115	Kent County	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	G-185N-1 Tap		Line	G185N Tap	115	Drumrock	No	B	N
The Narragansett Electric Company	Rhode Island Energy	G-185S		Line	Kent County	115	West Kingston	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	G-185S-1 Tap		Line	G185S Tap	115	Old Baptist Rd	No	B	N

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The Narragansett Electric Company	Rhode Island Energy	G-185S-2 Tap		Line	G185S Tap	115	Davisville	No	B	N
New England Power Company	National Grid USA	G207	G207	Line	Comerford	230	Monroe	Yes	A	N
New England Power Company	National Grid USA	G-33-1	G33-1	Line	Bellows Falls	69	Ferry Rd (N/O point)	No	B	N
New England Power Company	National Grid USA	G-33-1-1 Tap	G33-1-1 Tap	Line	G33-1 Tap	69	Westminster (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-1-2 Tap	G33-1-2 Tap	Line	G33-1 Tap	69	Putney (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-2	G33-2	Line	Ferry Rd (N/O point)	69	Vernon Hydro	No	B	N
New England Power Company	National Grid USA	G-33-2-1 Tap	G33-2-1 Tap	Line	G33-2 Tap	69	Fibermark (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-2-2 Tap	G33-2-2 Tap	Line	G33-2 Tap	69	Brudies Rd (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-2-3 Tap	G33-2-3 Tap	Line	G33-2 Tap	69	FuFlex (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-2-4 Tap	G33-2-4 Tap	Line	G33-2 Tap	69	South Brattleboro (GMP)	No	B	N
New England Power Company	National Grid USA	G-33-2-5 Tap	G33-2-5 Tap	Line	G33-2 Tap	69	North Brattleboro (N/O point; GMP)	No	B	N
New England Power Company	National Grid USA	G-7	G-7	Line	Northboro Rd	69	Marlborough	No	B	N
New England Power Company	National Grid USA	G-7-1 Tap	G-7-1 Tap	Line	G7 Tap	69	South Marlborough	No	B	N
New England Power Company	National Grid USA	H1	H1	Line	Mayflower Dr (C3/S9) Tap	115	Water St	No	B	N
New England Power Company	National Grid USA	H-160	H-160	Line	Northboro Rd	115	Hudson (Muni)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	H17		Line	Riverside	115	Iron Mine Hill Road	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	H17-1 Tap		Line	H17 Tap	115	Farnum	No	B	N
The Narragansett Electric Company	Rhode Island Energy	H17W		Line	Iron Mine Hill Road	115	West Farnum	Yes	A	Y
New England Power Company	National Grid USA	H208	H208	Line	Comerford	230	Monroe	Yes	A	N
New England Power Company	National Grid USA	I-135	I-135	Line	Fitzwilliam (Eversource)	115	Flagg Pond (FG&EC)	Yes	A	Y
New England Power Company	National Grid USA	I-135-1 Tap	I-135-1 Tap	Line	I135 Tap	115	East Winchendon	No	B	N
New England Power Company	National Grid USA	I-135-2 Tap	I-135-2 Tap	Line	I135 Tap	115	Ashburnham (Muni)	No	B	N
New England Power Company	National Grid USA	I-135N-1	I-135N-1	Line	Bellows Falls	115	Monadnock (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	I-135N-2	I-135N-2	Line	Monadnock Tap	115	Fitzwilliam (Eversource)	Yes	A	Y

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New England Power Company	National Grid USA	I-135S	I-135S	Line	Pratts Junction	115	Flagg Pond (FG&EC)	Yes	A	Y
New England Power Company	National Grid USA	I-161	I-161	Line	Sandy Pond	115	North Chelmsford	No	B	N
New England Power Company	National Grid USA	I-161-1 Tap	I-161-1 Tap	Line	I161 Tap	115	Meadowbrook (Xfmr #2)	No	B	N
New England Power Company	National Grid USA	I-161-2 Tap	I-161-2 Tap	Line	I161 Tap	115	Meadowbrook (Xfmr #4)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187		Line	Drumrock	115	Sockanosset	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187-1 Tap		Line	I187 Tap	115	Lincoln Ave	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187-2 Tap		Line	I187 Tap	115	Pontiac	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187-3 Tap		Line	I187 Tap	115	Kilvert St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187-4 Tap		Line	I187 Tap	115	Blackburn	No	B	N
The Narragansett Electric Company	Rhode Island Energy	I-187-5 Tap		Line	Blackburn	115	Amtrak Warwick (Amtrak)	No	B	N
New England Power Company	National Grid USA	J10	J-10	Line	Adams	69	Deerfield 5	No	B	Y
New England Power Company	National Grid USA	J-136N	J-136N	Line	Bellows Falls	115	Flagg Pond (FG&EC)	Yes	A	Y
New England Power Company	National Grid USA	J-136N-1 Tap	J-136N-1 Tap	Line	J136N Tap	115	East Winchendon	No	B	N
New England Power Company	National Grid USA	J-136N-2 Tap	J-136N-2 Tap	Line	J136N Tap	115	Ashburnham	No	B	N
New England Power Company	National Grid USA	J-136S	J-136S	Line	Pratts Junction	115	Flagg Pond (FG&EC)	Yes	A	Y
New England Power Company	National Grid USA	J-136S-1 Tap	J-136S-1 Tap	Line	J136S Tap	115	Litchfield St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J16		Line	Riverside	115	Highland Park	Yes	A	Y
New England Power Company	National Grid USA	J-162	J-162	Line	Tewksbury 22	115	L'Energia (Gen)	Yes	B treated as A	N
New England Power Company	National Grid USA	J-162-1 Tap	J-162-1 Tap	Line	J162 Tap	115	Power Company Road	No	B	N
New England Power Company	National Grid USA	J-162-2 Tap	J-162-2 Tap	Line	J162 Tap	115	Perry St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J16S		Line	Highland Park	115	Staples	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	J-188		Line	Drumrock	115	Sockanosset	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J-188-1 Tap		Line	J188 Tap	115	Lincoln Ave	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J-188-2 Tap		Line	J188 Tap	115	Pontiac	No	B	N

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The Narragansett Electric Company	Rhode Island Energy	J-188-3 Tap		Line	J188 Tap	115	Blackburn	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J-188-4 Tap		Line	Blackburn	115	Amtrak Warwick (Amtrak)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	J-188-5 Tap		Line	J188 Tap	115	Kilvert St	No	B	N
New England Power Company	National Grid USA	K-137	K-137	Line	Ayer	115	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	K-137E	K-137E	Line	Tewksbury 22	115	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	K-137E-1 Tap	K-137E-2 Tap	Line	K137E Tap	115	Billerica	No	B	N
New England Power Company	National Grid USA	K-137E-2 Tap	K-137E-1 Tap	Line	K137E Tap	115	Power Company Road	No	B	N
New England Power Company	National Grid USA	K-137E-3 Tap	K-137E-3 Tap	Line	K137E Tap	115	Westford	No	B	N
New England Power Company	National Grid USA	K-137E-4 Tap	K-137E-4 Tap	Line	K137E Tap	115	Littleton (Xmfr 2) (Muni)	No	B	N
New England Power Company	National Grid USA	K-137E-4 Tap	K-137E-5Tap	Line	K137E Tap	115	Littleton (Xmfr 3) (Muni)	No	B	N
New England Power Company	National Grid USA	K-137W	K-137W	Line	Ayer	115	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	K15	K15	Line	Robinson Ave	115	Swansea	Yes	A	Y
New England Power Company	National Grid USA	K-163	K-163	Line	King St	115	West Amesbury	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	K-189-1		Line	Drumrock	115	Kent County	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	K-189-2		Line	Kent County	115	Kent County	Yes	A	Y
New England Power Company	National Grid USA	K-211	K-211	Line	North Litchfield A	230	Granite Ridge (AES)	Yes	A	N
New England Power Company	National Grid USA	K-26	K-26	Line	Wilder	115	Hartford (VELCO)	Yes	A	Y
New England Power Company	National Grid USA	L1	L1	Line	East Bridgewater (E20) Tap	115	East Bridgewater	Yes	A	Y
New England Power Company	National Grid USA	L-138E	L-138E	Line	Tewksbury 22	115	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	L-138E-1 Tap	L-138E-1 Tap	Line	L138E Tap	115	Westford	No	B	N
New England Power Company	National Grid USA	L-138E-2 Tap	L-138E-2 Tap	Line	L138E Tap	115	Littleton (Xmfr 1) (Muni)	No	B	N
New England Power Company	National Grid USA	L-138W	L-138W	Line	Sandy Pond	115	Pratts Junction	Yes	A	Y
New England Power Company	National Grid USA	L-138W-1 Tap	L-138W-1 Tap	Line	L138W Tap	115	Laurel Circle	No	B	N
New England Power Company	National Grid USA	L14-1,-2	L14-2-1	Line	Tiverton L14 (McMahon St) Tap	115	Canonicus (RIE)	Yes	A	N

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The Narragansett Electric Company	Rhode Island Energy	L14-1	L14-1	Line	Canonicus	115	Bent Rd Tap	Yes	A	N
The Narragansett Electric Company	National Grid	L14-3		Line	Canonicus	115	Tiverton L14 (McMahon St) Tap (NG)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	L14-1		Line	Canonicus	115	Tiverton L14 (McMahon St) Tap (NG)	Yes	A	N
New England Power Company	National Grid USA	L14-1X	L14-1 Tap	Line	Tiverton L14 (McMahon St) Tap (NG)	115	Tiverton 2 (RIE)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	L14-1X	L14-5	Line	Tiverton 2	115	Tiverton L14 (McMahon St) Tap (NG)	No	B	N
New England Power Company	National Grid USA	L14-2	L14-2 Tap	Line	L14 (Bent Road) Tap	115	Bates Street	No	B	N
New England Power Company	National Grid USA	L14-4	L14-1-1	Line	Bell Rock	115	Tiverton L14 (McMahon St) Tap	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	L14-5,-6	L14-6	Line	Tiverton 2 (L14) Tap	115	EMI Tiverton (Gen)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	L14-7		Line	Canonicus	115	Dexter (Xmfr 364)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	L14-8		Line	Jepson	115	Dexter (Xmfr 364)	No	B	N
New England Power Company	National Grid USA	L-164	L-164	Line	Tewksbury 22	115	South Broadway	No	B	N
New England Power Company	National Grid USA	L-164-1 Tap	L-164-1 Tap	Line	L164 Tap	115	East Dracut	No	B	N
New England Power Company	National Grid USA	L-164-2 Tap	L-164-2 Tap	Line	L164 Tap	115	North Dracut	No	B	N
New England Power Company	National Grid USA	L-164-3 Tap	L-164-3 Tap	Line	L164 Tap	115	West Andover	No	B	N
The Narragansett Electric Company	Rhode Island Energy	L-190		Line	Kent County	115	Wickford Junction	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	L-190S		Line	Wickford Junction	115	West Kingston	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	L-190-2 Tap		Line	L190 Tap	115	Old Baptist Rd	No	B	N
The Narragansett Electric Company	Rhode Island Energy	L-190-3 Tap		Line	L190 Tap	115	Davisville	No	B	N
The Narragansett Electric Company	Rhode Island Energy	L190S-1 Tap		Line	L-190S Tap	115	Tower Hill	No	B	N
New England Power Company	National Grid USA	L-212	L-212	Line	North Litchfield B	230	Granite Ridge (AES)	Yes	A	N
New England Power Company	National Grid USA	M1	M1	Line	East Bridgewater	115	Middleboro Electric (Muni)	Yes	A	Y
New England Power Company	National Grid USA	M1-1 Tap	M1-1 Tap	Line	M1 Mill St Tap	115	Mill St	No	B	N
New England Power Company	National Grid USA	M13-3 Tap	M13 (Bent Road) Tap	Line	M13 Tap	115	Bates Street	No	B	N
New England Power Company	National Grid USA	M13-2 Tap	M13-2 Tap	Line	Tiverton M13 (McMahon St) Tap	115	Tiverton 2 (RIE)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
The Narragansett Electric Company	Rhode Island Energy	M13-2 Tap	M13-5	Line	Tiverton 1	115	Tiverton M13 (McMahon St) Tap (NG)	No	B	N
New England Power Company	National Grid USA	M13-1-1	M13-1-1	Line	Bell Rock	115	Tiverton M13 (McMahon St) Tap	Yes	A	N
New England Power Company	National Grid USA	M13N-1 Tap	M13N-1 Tap	Line	M13 Tap	115	Sykes Rd	No	B	N
New England Power Company	National Grid USA	M13-2	M13-2	Line	Tiverton M13 (McMahon St) Tap	115	Canonicus (RIE)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	M13-2-1	M13-6	Line	Tiverton 1 (M13) Tap	115	EMI Tiverton (Gen)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	M13-1	M13-1	Line	Bent Rd Tap	115	Canonicus	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	M13-3-2	M13-7	Line	Canonicus	115	Jepson	Yes	A	N
New England Power Company	National Grid USA		M13N	Line	Pottersville	115	Bell Rock	Yes	A	Y
New England Power Company	National Grid USA	M-139	M-139	Line	Tewksbury 22	115	Woburn (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	M-139-1 Tap	M-139-1 Tap	Line	M139 Tap	115	Pinehurst	No	B	N
New England Power Company	National Grid USA	M-139-2 Tap	M-139-2 Tap	Line	M139 Tap	115	Billerica	No	B	N
New England Power Company	National Grid USA	M165-1	M-165-2	Line	M165 Tap	115	Wheelabrator (Gen)	Yes	B treated as A	N
New England Power Company	National Grid USA	M165-2	M-165-1 Tap	Line	M165 Tap	115	Vernon Hill (Xmfr 4)	No	B	N
New England Power Company	National Grid USA	M165-3	M-165-1	Line	Milbury 2	115	Vernon Hill (Xmfr 2)	Yes	A	Y
New England Power Company	National Grid USA	M-191	M-191	Line	C-155S Tap	115	East Beverly	No	B	N
New England Power Company	National Grid USA	M-191-1 Tap	M-191-1 Tap	Line	M191 Tap	115	Beverly	No	B	N
New England Power Company	National Grid USA	M-191-2 Tap	M-191-2 Tap	Line	M191 Tap	115	East Beverly (Xmfr 1)	No	B	N
New England Power Company	National Grid USA	M-39	M-39	Line	Wachusett	69	Fitch Rd	No	B	Y
New England Power Company	National Grid USA	N-12	N-12	Line	Pottersville	115	Bell Rock	Yes	A	Y
New England Power Company	National Grid USA	N-14	N-14	Line	Palmer	69	East Longmeadow	No	B	N
New England Power Company	National Grid USA	N-140	N-140	Line	Tewksbury 22	115	Woburn (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	N-140-1 Tap	N-140-1 Tap	Line	N140 Tap	115	Pinehurst	No	B	N
New England Power Company	National Grid USA	N-14-1 Tap	N-14-1 Tap	Line	N14 Tap	69	Wilbraham	No	B	N
New England Power Company	National Grid USA	N-14-3 Tap	N-14-3 Tap	Line	N14 Tap	69	Kibbe Rid (N/O point)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	N-166	N-166	Line	Northboro Rd	115	Hudson (Muni)	Yes	A	Y
New England Power Company	National Grid USA	N-166-1 Tap	N-166-1 Tap	Line	N166 Tap	115	North Marlboro	No	B	N
New England Power Company	National Grid USA	N-186	N-186	Line	Vernon Rd (N186) Tap	115	Vernon Rd (GMP)	No	B	N
New England Power Company	National Grid USA	N-192-2	N-192-2	Line	East Beverly	115	Beverly	No	B	N
New England Power Company	National Grid USA	N-192-1	N-192-1	Line	North River	115	Beverly	No	B	N
New England Power Company	National Grid USA	N-192-1 Tap	N-192-1 Tap	Line	N192 Tap	115	East Beverly (Xmfr 2)	No	B	N
New England Power Company	National Grid USA	N-214	N-214	Line	North Litchfield B	230	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	N-266	N-266	Line	Comerford	230	Comerford	No	A	N
New England Power Company	National Grid USA	N-40	N-40	Line	Pratts Junction	69	Fitch Rd	No	B	Y
New England Power Company	National Grid USA	O-141	O-141	Line	Greendale	115	Nashua St	Yes	A	Y
New England Power Company	National Grid USA	O-141N	O-141N	Line	Pratts Junction	115	Wachusett	Yes	A	Y
New England Power Company	National Grid USA	O-141N-1 Tap	O-141N-1 Tap	Line	O141N Tap	115	Sterling (Muni)	No	B	N
New England Power Company	National Grid USA	O-141S	O-141S	Line	Nashua St	115	Millbury 2	Yes	A	Y
New England Power Company	National Grid USA	O-141W	O-141W	Line	Wachusett	115	Greendale	Yes	A	Y
New England Power Company	National Grid USA	O-15N	O-15N	Line	Palmer	69	Ware	No	B	Y
New England Power Company	National Grid USA	O-15S	O-15S	Line	West Hampden	69	East Longmeadow (N/O point)	No	B	N
New England Power Company	National Grid USA	O-15S-2 Tap	O-15S-1 Tap	Line	O15S Tap	69	Shaker Rd	No	B	N
New England Power Company	National Grid USA	O-167	O-167	Line	Everett	115	Mystic (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	O-167-1 Tap	O-167-1 Tap	Line	O167 Tap	115	Hendersonville	No	B	N
New England Power Company	National Grid USA	O-215	O-215	Line	North Litchfield A	230	Tewksbury 22	Yes	A	Y
New England Power Company	National Grid USA	O-42	O-42	Line	Ayer	69	Pepperell Hydro (Customer Owned)	No	B	N
New England Power Company	National Grid USA	O-42-1 Tap	O-42-1 Tap	Line	O42 Tap	69	Groton (Muni)	No	B	N
New England Power Company	National Grid USA	O-42-2 Tap	O-42-2 Tap	Line	O42 Tap	69	Groton St	No	B	N
New England Power Company	National Grid USA	P11-1	P11-1	Line	Valley (RIE)	115	Robinson Ave	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
The Narragansett Electric Company	Rhode Island Energy	P11-1 Tap		Line	P11 Tap	115	Valley (Xmfr 23TR)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	P11-2		Line	Pawtucket 1	115	Robinson Ave (NG)	Yes	A	Y
New England Power Company	National Grid USA	P11-2	P11-2	Line	Robinson Ave	115	Pawtucket 1 (RIE)	Yes	A	Y
New England Power Company	National Grid USA	P-142	P-142	Line	West Boylston	115	Rolfe Ave	Yes	A	Y
New England Power Company	National Grid USA	P-142-1 Tap	P-142-1 Tap	Line	P142 Tap	115	West Boylston (Muni)	No	B	N
New England Power Company	National Grid USA	P-142-2 Tap	P-142-2 Tap	Line	P142 Tap	115	Rolfe Ave (Xmfr R2) (Muni)	Yes	B treated as A	N
New England Power Company	National Grid USA	P-142-3 Tap	P-142-3 Tap	Line	P142 Tap	115	Rolfe Ave (Xmfr R4) (Muni)	No	B	N
New England Power Company	National Grid USA	P-142N	P-142N	Line	Pratts Junction	115	Wachusett	Yes	A	Y
New England Power Company	National Grid USA	P-142N-1 Tap	P-142N-1 Tap	Line	P142N Tap	115	Sterling (Muni)	No	B	N
New England Power Company	National Grid USA	P-142S-1	P-142S-1	Line	Millbury 2	115	Rolfe Ave	Yes	A	Y
New England Power Company	National Grid USA	P-142S-1 Tap	P-142S-1 Tap	Line	P142S Tap	115	Rolfe Ave (Xmfr R1) (Muni)	Yes	B treated as A	N
New England Power Company	National Grid USA	P-142S-2	P-142S-2	Line	Bloomingtondale Tap	115	Bloomingtondale	Yes	A	Y
New England Power Company	National Grid USA	P-142S-2 Tap	P-142S-2 Tap	Line	P142S Tap	115	Rolfe Ave (Xmfr R3) (Muni)	No	B	N
New England Power Company	National Grid USA	P-142S-3 Tap	P-142S-3 Tap	Line	P142S Tap	115	Wyman-Gordon Company (Customer Owned)	No	B	N
New England Power Company	National Grid USA	P-142W	P-142W	Line	Wachusett	115	West Boylston	Yes	A	Y
New England Power Company	National Grid USA	P-142W-1 Tap	P-142W-1 Tap	Line	P142W Tap	115	West Boylston (Muni)	No	B	N
New England Power Company	National Grid USA	P-168-1	P-168-1	Line	Revere	115	Chelsea (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	P-168-2-1 Tap	P-168-2-1 Tap	Line	P-168 Tap	115	Hendersonville	No	B	N
New England Power Company	National Grid USA	P-168-2	P-168-2	Line	Chelsea (Eversource)	115	Mystic (Eversource)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	Q10		Line	Staples	115	Robinson Ave (NG)	Yes	A	Y
New England Power Company	National Grid USA	Q10	Q10	Line	Robinson Ave	115	Staples (RIE)	Yes	A	Y
New England Power Company	National Grid USA	Q-117	Q-117	Line	Adams	115	Bennington (VELCO)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	Q143		Line	Woonsocket	115	Uxbridge (NG)	Yes	A	Y
New England Power Company	National Grid USA	Q143	Q-143S	Line	Uxbridge	115	Woonsocket (RIE)	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	Q143N	Q-143N	Line	Millbury 2	115	Uxbridge	Yes	A	Y
New England Power Company	National Grid USA	Q143N-1 Tap	Q-143N-1 Tap	Line	Q143N Tap	115	Whitins Pond	No	B	N
The Narragansett Electric Company	Rhode Island Energy	Q143S-2		Line	Woonsocket	115	Clarkson St (Q143S) Tap (N/O point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	Q143S-2-1 Tap		Line	Q143S Tap	115	Clarkson St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	Q143S-4		Line	Q143S Tap	115	Admiral St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	Q143S-5		Line	Franklin Sq	115	Admiral St	No	B	N
New England Power Company	National Grid USA	Q-169	Q-169	Line	Wakefield Jct	115	Lynn	Yes	A	Y
New England Power Company	National Grid USA	Q-169-1 Tap	Q-169-1 Tap	Line	Q169 Tap	115	Lynn (Xmfr 9)	No	B	N
New England Power Company	National Grid USA	Q-169-2 Tap	Q-169-2 Tap	Line	Q169 Tap	115	Wakefield (Muni)	No	B	N
New England Power Company	National Grid USA	Q-169-3 Tap	Q-169-3 Tap	Line	Q169 Tap	115	Melrose 2	No	B	N
New England Power Company	National Grid USA	Q-169-4 Tap	Q-169-4 Tap	Line	Q169 Tap	115	Melrose 25	No	B	N
New England Power Company	National Grid USA	Q-169-5 Tap	Q-169-5 Tap	Line	Q169 Tap	115	Resco-Saugus (Gen)	Yes	B treated as A	N
New England Power Company	National Grid USA	Q169-9 Tap	Q-169-6 Tap	Line	Q169 Tap	115	GE Riverworks (Gen)	No	B	N
New England Power Company	National Grid USA	Q-195-1	Q-195-1	Line	Moore	115	Littleton (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	Q-195-2	Q-195-2	Line	Q-195 Tap	115	Whitefield	Yes	A	Y
New England Power Company	National Grid USA	R13	R13	Reactor	Monroe 1	14.3	Monroe 1	Yes	A	N
New England Power Company	National Grid USA	R14	R14	Reactor	Monroe 1	14.3	Monroe 1	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	R144-3		Line	Franklin Sq	115	Admiral St (R144) Tap (N/O point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	R144-4		Line	Woonsocket	115	Admiral St (R144) Tap (N/O point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	R144-4-1 Tap		Line	R144 Tap	115	Clarkson St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	R144-2		Line	R144 Tap	115	Admiral St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	R144N		Line	Woonsocket	115	Millbury 2 (NG)	Yes	A	Y
New England Power Company	National Grid USA	R144N	R-144N-1	Line	Millbury 2	115	Woonsocket (RIE)	Yes	A	Y
New England Power Company	National Grid USA	R144N Tap	R-144N-1 Tap	Line	R144N Tap	115	Whitins Pond	No	B	N

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New England Power Company	National Grid USA	R-170	R-170	Line	West Hampden	115	Palmer	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	R2	R2	Line	Davisville	115	REVOLUTION WIND	Yes	A	N
New England Power Company	National Grid USA	R21	R21	Reactor	Monroe 2	14.3	Monroe 2	Yes	A	N
New England Power Company	National Grid USA	R23	R23	Reactor	Monroe 2	14.3	Monroe 2	Yes	A	N
New England Power Company	National Grid USA	R-43	R-43	Line	Ayer	69	Dunstable (N/O point)	No	B	N
New England Power Company	National Grid USA	R-43-1 Tap	R-43-1 Tap	Line	R43 Tap	69	Groton (Muni)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	R9		Line	Riverside	115	Valley	Yes	A	Y
New England Power Company	National Grid USA	R9 (National Grid Section)	R9	Line	Riverside(RIE)	115	Valley (RIE)	Yes	A	Y
New England Power Company	National Grid USA	S1	S1	Line	Belmont (F19) Tap	115	Belmont	Yes	A	Y
New England Power Company	National Grid USA	S-145	S-145	Line	Tewksbury 22	115	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	S-145-1 Tap	S-145-1 Tap	Line	S145 Tap	115	East Tewksbury	No	B	N
New England Power Company	National Grid USA	S-145-2 Tap	S-145-2 Tap	Line	S145 Tap	115	Burt Rd	No	B	N
New England Power Company	National Grid USA	S-145-3 Tap	S-145-3 Tap	Line	S145 Tap	115	North Reading (Muni)	No	B	N
New England Power Company	National Grid USA	S-145-4 Tap	S-145-4 Tap	Line	S145 Tap	115	Wallace (Muni)	No	B	N
New England Power Company	National Grid USA	S-145E-1	S-145E-1	Line	Wakefield Jct	115	Canal St	Yes	A	Y
New England Power Company	National Grid USA	S-145E-1 Tap	S-145E-1 Tap	Line	S145E Tap	115	Bartholomew St (Muni)	No	B	N
New England Power Company	National Grid USA	S-145E-2	S-145E-2	Line	Canal St	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	S-145E-2 Tap	S-145E-2 Tap	Line	S145E Tap	115	West Salem	No	B	N
New England Power Company	National Grid USA	S-145E-3 Tap	S-145E-3 Tap	Line	S145E Tap	115	West Salem (Xmfr 4T)	No	B	N
New England Power Company	National Grid USA	S-145E-4 Tap	S-145E-4 Tap	Line	S145E Tap	115	Railyard	No	B	N
The Narragansett Electric Company	Rhode Island Energy	S-171-1		Line	Hartford Ave	115	Ridgewood	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	S-171-1 Tap		Line	S171 Tap	115	Johnston	No	B	N
The Narragansett Electric Company	Rhode Island Energy	S-171-2		Line	Rise Tap	115	FPL Rise (Gen)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	S-171-2 Tap		Line	S171 Tap	115	Johnston (Xmfr 3)	No	B	N

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The Narragansett Electric Company	Rhode Island Energy	S-171N-1		Line	Woonsocket	115	Hartford Ave	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	S-171N-1 Tap		Line	S171N Tap	115	Farnum Pike	No	B	N
The Narragansett Electric Company	Rhode Island Energy	S-171N-2		Line	West Farnum (S171N) Tap	115	West Farnum	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	S-171N-2 Tap		Line	S171N Tap	115	Wolf Hill	No	B	N
The Narragansett Electric Company	Rhode Island Energy	S-171N-3 Tap		Line	S171N Tap	115	Putnam Pike	No	B	N
The Narragansett Electric Company	Rhode Island Energy	S-171S		Line	Ridgewood	115	Drumrock	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	S-171S-3 Tap		Line	S171S Tap	115	West Cranston	No	B	N
New England Power Company	National Grid USA	S-19	S-19	Line	Millbury 5	69	East Webster	No	B	N
New England Power Company	National Grid USA	S197	S197	Line	Bear Swamp	115	Deerfield 4	Yes	A	Y
New England Power Company	National Grid USA	S197-1 Tap	S197	Line	S197 Tap	115	Deerfield 4 (xfrm 4)	Yes	A	Y
New England Power Company	National Grid USA	S8-1	S8-1	Line	Bridgewater	115	Pottersville	Yes	A	Y
New England Power Company	National Grid USA	S8-1-1 Tap	S8-1-1 Tap	Line	S8 Tap	115	Raynham (Muni)	No	B	N
New England Power Company	National Grid USA	S8-2	S8-2	Line	Taunton Tap (S8)	115	Cleary Station (Muni)	Yes	A	Y
New England Power Company	National Grid USA	S9	S9	Line	Auburn St	115	Phillips Lane	No	B	N
New England Power Company	National Grid USA	S9-1 Tap	S9-1 Tap	Line	S9 Tap	115	Plymouth St (N/O Point)	No	B	N
New England Power Company	National Grid USA	S9-2 Tap	S9-2 Tap	Line	S9 Tap	115	Mayflower Dr Tap (S9)	No	B	N
New England Power Company	National Grid USA	S9E	S9E	Line	Phillips Lane	115	Scituate	No	B	N
New England Power Company	National Grid USA	S9E-1 Tap	S9E-1 Tap	Line	S9E Tap	115	Norwell (N.O. point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T1		Line	Franklin Sq	115	South St	No	B	N
New England Power Company	National Grid USA	T1 110/69/14.45	T1 110/69/14.45	Transformer	Read St	110	Read St	No	B	N
New England Power Company	National Grid USA	T1 115/69	T1 115/69	Transformer	Millbury 5	115	Millbury 5	No	B	Y
New England Power Company	National Grid USA	T1 115/69	T1 115/69	Transformer	Wachusett	115	Wachusett	No	B	Y
New England Power Company	National Grid USA	T1 115/69/14.4	T1 115/69/14.4	Transformer	Northboro Rd	115	Northboro Rd	No	B	Y
New England Power Company	National Grid USA	T1 230/13.4	T1 230/13.4	Transformer	Moore	230	Moore	Yes	B treated as A	Y

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New England Power Company	National Grid USA	T1 345/115	T1 345/115	Transformer	Berry St	345	Berry St	Yes	A	Y
New England Power Company	National Grid USA	T1 345/115	T1 345/115	Transformer	Carpenter Hill	345	Carpenter Hill	Yes	A	Y
New England Power Company	National Grid USA	T1 345/115	T1 345/115	Transformer	Wakefield Jct	345	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	T1 345/115/24	T1 345/115/24	Transformer	Sandy Pond	345	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	T-146	T-146	Line	Tewksbury 22	115	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	T-146-1 Tap	T-146-1 Tap	Line	T146 Tap	115	East Tewksbury	No	B	N
New England Power Company	National Grid USA	T-146-2 Tap	T-146-2 Tap	Line	T146 Tap	115	Burt Rd	No	B	N
New England Power Company	National Grid USA	T-146-3 Tap	T-146-3 Tap	Line	T146 Tap	115	North Reading (Muni)	No	B	N
New England Power Company	National Grid USA	T-146-4 Tap	T-146-4 Tap	Line	T146 Tap	115	Wallace (Muni)	No	B	N
New England Power Company	National Grid USA	T-146E	T-146E-1	Line	Wakefield Jct	115	Canal St	Yes	A	Y
New England Power Company	National Grid USA	T-146E-1 Tap	T-146E-1 Tap	Line	T146E Tap	115	Bartholomew St (Muni)	No	B	N
New England Power Company	National Grid USA	T-146E-2	T-146E-2	Line	Canal St	115	Salem Harbor	Yes	A	Y
New England Power Company	National Grid USA	T-146E-2 Tap	T-146E-2 Tap	Line	T146E Tap	115	West Salem (XFMR 3T)	No	B	N
New England Power Company	National Grid USA	T-146E-3 Tap	T-146E-3 Tap	Line	T146E Tap	115	Railyard	No	B	N
New England Power Company	National Grid USA	T-146E-4 Tap	T-146E-4 Tap	Line	T146E Tap	115	Railyard (XFMR 4)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172N-1		Line	Woonsocket	115	Hartford Ave	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T-172N-1 Tap		Line	T172N Tap	115	Farnum Pike	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172N-2		Line	West Farnum (T172N) Tap	115	West Farnum	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T-172N-2 Tap		Line	T172N Tap	115	Wolf Hill	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172N-3 Tap		Line	T172N Tap	115	Putnam Pike	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172S-1		Line	Hartford Ave	115	Drumrock	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T-172S-1 Tap		Line	T172S Tap	115	Johnston	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172S-2		Line	Rise Tap	115	FPL Rise (Gen)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T-172S-2 Tap		Line	T172S Tap	115	Johnston (XMFR 4)	No	B	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
The Narragansett Electric Company	Rhode Island Energy	T-172S-3 Tap		Line	T172S Tap	115	Shun Pike	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172S-4 Tap		Line	T172S Tap	115	West Cranston	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T-172S-4 Tap		Line	T172S Tap	115	New London Ave	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T174 345/115		Transformer	West Farnum	345	West Farnum	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T175 345/115		Transformer	West Farnum	345	West Farnum	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T2		Line	Franklin Sq	115	South St	No	B	N
New England Power Company	National Grid USA	T2 115/69	T2 115/69	Transformer	Millbury 5	115	Millbury 5	No	B	Y
New England Power Company	National Grid USA	T2 115/69	T2 115/69	Transformer	Wachusett	115	Wachusett	No	B	Y
New England Power Company	National Grid USA	T2 115/69/13	T2 115/69/13	Transformer	Northboro Rd	115	Northboro Rd	No	B	Y
New England Power Company	National Grid USA	T2 115/69/23	T2 115/69/23	Transformer	Read St	115	Read St	No	B	N
New England Power Company	National Grid USA	T2 230/13.4	T2 230/13.4	Transformer	Moore	230	Moore	Yes	B treated as A	N
New England Power Company	National Grid USA	T2 345/115	T2 345/115	Transformer	Wakefield Jct	345	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	T2 345/115	T2 345/115	Transformer	West Amesbury	345	West Amesbury	Yes	A	Y
New England Power Company	National Grid USA	T2 345/115/24	T2 345/115/24	Transformer	Sandy Pond	345	Sandy Pond	Yes	A	Y
New England Power Company	National Grid USA	T-20	T-20	Line	Meadow St	69	East Webster (N/O point)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T2-1 Tap		Line	South St T2 Tap	115	Point St	No	B	N
The Narragansett Electric Company	Rhode Island Energy	T3		Line	Franklin Sq	115	South St	No	B	N
New England Power Company	National Grid USA	T3 110/69	T3 110/69	Transformer	Millbury 5	110	Millbury 5	No	B	Y
New England Power Company	National Grid USA	T3 110/69/24	T3 110/69/24	Transformer	Adams	110	Adams	No	B	Y
New England Power Company	National Grid USA	T3 115/66	T3 115/66	Transformer	Deerfield 4	115	Deerfield 4	No	B	Y
New England Power Company	National Grid USA	T3 115/69	T3 115/69	Transformer	Pratts Junction	115	Pratts Junction	No	B	Y
New England Power Company	National Grid USA	T3 115/69	T3 115/69	Transformer	Wachusett	115	Wachusett	No	B	Y
New England Power Company	National Grid USA	T3 115/69	T3 115/69	Transformer	West Hampden	115	West Hampden	No	B	N
New England Power Company	National Grid USA	T3 115/69/14.4	T3 115/69/14.4	Transformer	Northboro Rd	115	Northboro Rd	No	B	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
New England Power Company	National Grid USA	T3 230/13.4	T3 230/13.4	Transformer	Moore	230	Moore	Yes	B treated as A	N
The Narragansett Electric Company	Rhode Island Energy	T3 345/115		Transformer	Kent County	345	Kent County	Yes	A	Y
New England Power Company	National Grid USA	T3 345/115	T3 345/115	Transformer	Wakefield Jct	345	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	T3 345/115	T3 345/115	Transformer	Ward Hill	345	Ward Hill	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T3-1 Tap		Line	South St T3 Tap	115	Point St	No	B	N
New England Power Company	National Grid USA	T4 115/69	T4 115/69	Transformer	Deerfield 4	115	Deerfield 4	No	B	Y
New England Power Company	National Grid USA	T4 115/69	T4 115/69	Transformer	Bellows Falls	115	Bellows Falls	No	B	N
New England Power Company	National Grid USA	T4 115/69	T4 115/69	Transformer	Wachusett	115	Wachusett	No	B	Y
New England Power Company	National Grid USA	T4 115/69/13	T4 115/69/13	Transformer	Ayer	115	Ayer	No	B	N
New England Power Company	National Grid USA	T4 115/69/13	T4 115/69/13	Transformer	Pratts Junction	115	Pratts Junction	No	B	Y
New England Power Company	National Grid USA	T4 115/69/14.4	T4 115/69/14.4	Transformer	Northboro Rd	115	Northboro Rd	No	B	Y
New England Power Company	National Grid USA	T4 230/115	T4 230/115	Transformer	Bear Swamp	230	Bear Swamp	Yes	A	Y
New England Power Company	National Grid USA	T4 230/13.4	T4 230/13.4	Transformer	Moore	230	Moore	Yes	B treated as A	N
The Narragansett Electric Company	Rhode Island Energy	T4 345/115		Transformer	Kent County	345	Kent County	Yes	A	Y
New England Power Company	National Grid USA	T4 345/115	T4 345/115	Transformer	Wakefield Jct	345	Wakefield Jct	Yes	A	Y
New England Power Company	National Grid USA	T4 345/115	T4 345/115	Transformer	Ward Hill	345	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	T5 115/69	T5 115/69	Transformer	Pratts Junction	115	Pratts Junction	No	B	Y
New England Power Company	National Grid USA	T5 345/115	T5 345/115	Transformer	Wachusett	345	Wachusett	Yes	A	Y
New England Power Company	National Grid USA	T5 345/115	T5 345/115	Transformer	Ward Hill	345	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	T6 115/69/13	T6 115/69/13	Transformer	Ayer	115	Ayer	No	B	N
New England Power Company	National Grid USA	T6 115/69/14.4	T6 115/69/14.4	Transformer	Pratts Junction	115	Pratts Junction	No	B	Y
New England Power Company	National Grid USA	T6 345/115	T6 345/115	Transformer	Wachusett	345	Wachusett	Yes	A	Y
New England Power Company	National Grid USA	T6 345/115	T6 345/115	Transformer	Ward Hill	345	Ward Hill	Yes	A	Y
New England Power Company	National Grid USA	T7	T7	Line	Pottersville	115	Pawtucket 1 (RIE)	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
The Narragansett Electric Company	Rhode Island Energy	T7		Line	Pawtucket 1	115	Pottersville (NG)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T7-1 Tap		Line	T7 Tap	115	Dunnell Park	No	A	Y
New England Power Company	National Grid USA	T7 115/13.8	T7 115/13.8	Transformer	Moore	115	Moore	Yes	A	Y
New England Power Company	National Grid USA	T7 115/69/13	T7 115/69/13	Transformer	Pratts Junction	115	Pratts Junction	No	B	Y
New England Power Company	National Grid USA	T7 345/115	T7 345/115	Transformer	Wachusett	345	Wachusett	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	T8 345/115		Transformer	Kent County	345	Kent County	Yes	A	Y
New England Power Company	National Grid USA	TL1	TL1	Line	Milbury 2	115	Milbury 5	Yes	A	Y
New England Power Company	National Grid USA	TL1-1 Tap	TL1-1 Tap	Line	Mill#1 Tap	115	Milbury 4	No	B	N
New England Power Company	National Grid USA	TL2	TL2	Line	Milbury 2	115	Milbury 5	Yes	A	Y
New England Power Company	National Grid USA	TL2-1 Tap	TL2-1 Tap	Line	Mill#2 Tap	115	Milbury 4	No	B	N
New England Power Company	National Grid USA	TL3	TL3	Line	Milbury 2	115	Milbury 5	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	U170		Line	Nasonville	115	Woonsocket (RIE)	Yes	A	Y
New England Power Company	National Grid USA	U-173	U-173	Line	Carpenter Hill	115	Snow St	No	B	N
New England Power Company	National Grid USA	U2	U2	Line	Parkview	115	Belmont	Yes	A	Y
New England Power Company	National Grid USA	U2-1 Tap	U2-1 Tap	Line	U2 Tap	115	Stoughton	No	B	N
New England Power Company	National Grid USA	U-21E	U-21E	Line	Ayer	69	Devens (Wellesley Muni)	No	B	N
New England Power Company	National Grid USA	U-21S	U-21S	Line	Pratts Junction	69	Devens (Wellesley Muni)	No	B	N
New England Power Company	National Grid USA	U-21S-1 Tap	U-21S-1 Tap	Line	North Leominster Sw Tower (U21S Tap)	69	Prospect St	No	B	N
New England Power Company	National Grid USA	U6	U6-1	Line	Bridgewater	115	Pottersville	Yes	A	Y
New England Power Company	National Grid USA	U6-1	U6-1 Tap	Line	U6 Tap	115	Raynham (Muni)	No	B	N
New England Power Company	National Grid USA	U6-2	U6-2 Tap	Line	U6 Tap	115	Dighton (N.O. Point)	No	B	N
New England Power Company	National Grid USA	U6-3	U6-2	Line	Dighton (U6) Tap	115	EMI Dighton (Gen)	Yes	A	N
The Narragansett Electric Company	Rhode Island Energy	V-148N		Line	Woonsocket	115	Washington	Yes	A	Y
New England Power Company	National Grid USA	V-148S-1	V-148S-1	Line	Robinson Ave	115	Read St	Yes	A	Y

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The Narragansett Electric Company	Rhode Island Energy	V-148S-2		Line	Washington	115	Read St Tap (NG)	Yes	A	Y
New England Power Company	National Grid USA	V-148S-2	V-148S-2	Line	Robinson Ave	115	Washington (RIE)	Yes	A	Y
New England Power Company	National Grid USA	V-174	V-174	Line	Milbury 2	115	Carpenter Hill	Yes	A	Y
New England Power Company	National Grid USA	V-174-1 Tap	V-174-1 Tap	Line	V174 Tap	115	North Oxford	No	B	N
New England Power Company	National Grid USA	V-22E	V-22E	Line	Ayer	69	North Leominster Sw Tower (N/O point)	No	B	N
New England Power Company	National Grid USA	V-22S	V-22S	Line	Pratts Junction	69	Prospect St	No	B	N
New England Power Company	National Grid USA	V-22S-1 Tap	V-22S-1 Tap	Line	North Leominster Sw Tower (V22S Tap)	69	Litchfield St	No	B	N
New England Power Company	National Grid USA	V5-1	V5-1	Line	Bridgewater	115	Pottersville	Yes	A	Y
New England Power Company	National Grid USA	V5-2 Tap	V5-1-2 Tap	Line	V5 Tap	115	Cleary Station (Mun)	Yes	A	Y
New England Power Company	National Grid USA	V5-2	V5-2	Line	Taunton Tap (V5)	115	Dighton	Yes	B	N
The Narragansett Electric Company	Rhode Island Energy	W1	W1	Line	Davisville	115	REVOLUTION WIND	Yes	A	N
New England Power Company	National Grid USA	W-123-1	W-123	Line	Carpenter Hill	115	SNAKE_HL	Yes	B treated as A	N
New England Power Company	National Grid USA	W-123-3	W-123-3	Line	SNAKE_HL	115	Millennium	Yes	B treated as A	N
New England Power Company	National Grid USA	W-123-1 Tap	W-123-1 Tap	Line	W123 Tap	115	Snow St	No	B	N
New England Power Company	National Grid USA	W149	W-149	Line	Mt Support	115	Slayton Hill	Yes	A	Y
New England Power Company	National Grid USA	W149N	W-149N	Line	Mt Support	115	Wilder	Yes	A	Y
New England Power Company	National Grid USA	W-149S-1	W-149S-1	Line	Bellows Falls	115	Slayton Hill	Yes	A	Y
New England Power Company	National Grid USA	W-149S-1 Tap	W-149S-1 Tap	Line	W149S Tap	115	Michael Ave	No	B	N
New England Power Company	National Grid USA	W-149S-2	W-149S-2	Line	Ascutney (W-149S) Tap	115	Ascutney (VELCO)	Yes	A	Y
New England Power Company	National Grid USA	W-175	W-175	Line	Palmer	115	Carpenter Hill	Yes	A	Y
New England Power Company	National Grid USA	W-175-1 Tap	W-175-1 Tap	Line	W175 Tap	115	Palmer (Xmfr 4)	Yes	A	Y
New England Power Company	National Grid USA	W-175-2 Tap	W-175-2 Tap	Line	W175 Tap	115	Palmer (Xmfr 6)	Yes	A	Y
New England Power Company	National Grid USA	W-175-3 Tap	W-175-3 Tap	Line	W175 Tap	115	West Charlton	No	B	N
New England Power Company	National Grid USA	W-175-4 Tap	W-175-4 Tap	Line	W175 Tap	115	Little Rest Rd	No	B	N

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New England Power Company	National Grid USA	W-23	W-23	Line	Woodside	69	Fitch Rd	No	B	Y
New England Power Company	National Grid USA	W-23W	W-23W	Line	Northboro Rd	69	Woodside	No	B	Y
New England Power Company	National Grid USA	W-23W-1 Tap	W-23W-1 Tap	Line	W23 Tap	69	Walnut Hill (MWRA)	No	B	N
New England Power Company	National Grid USA	W-23W-2 Tap	W-23W-2 Tap	Line	W23 Tap	69	Marlborough	No	B	N
New England Power Company	National Grid USA	W4N	W4N	Line	Swansea	115	Grand Army	Yes	A	Y
New England Power Company	National Grid USA	W4S	W4S	Line	Grand Army	115	Pottersville	Yes	A	Y
New England Power Company	National Grid USA	X-176	X-176	Line	Palmer	115	Ludlow (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	X-176-1 Tap	X-176-1 Tap	Line	X176 Tap	115	Palmer (Xmfr 3)	Yes	A	Y
New England Power Company	National Grid USA	X-176-2 Tap	X-176-2 Tap	Line	X176 Tap	115	Palmer (Xmfr 5)	Yes	A	Y
New England Power Company	National Grid USA	X-176-3 Tap	X-176-3 Tap	Line	X176 Tap	115	Thorndike	No	B	N
New England Power Company	National Grid USA	X-24E	X-24E	Line	Westborough	69	Northboro Rd	No	B	Y
New England Power Company	National Grid USA	X-24W	X-24W	Line	Milbury 5	69	Westborough	No	B	Y
New England Power Company	National Grid USA	X-24W-1 Tap	X-24W-1 Tap	Line	X24W Tap	69	North Grafton	No	B	N
The Narragansett Electric Company	Rhode Island Energy	X3N		Line	Pawtucket 1	115	Grand Army (NG)	Yes	A	Y
New England Power Company	National Grid USA	X3N	X3N	Line	Grand Army	115	Pawtucket (RIE)	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	X3N-2 Tap		Line	X3N Tap	115	Dunnell Park (RIE)	No	B	N
New England Power Company	National Grid USA	X3S	X3S	Line	Grand Army	115	Pottersville	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	X3N-1 Tap		Line	X3N Tap	115	Phillipsdale (RIE)	No	B	N
The Narragansett Electric Company	Rhode Island Energy	E183W-3		Line	E183W Tap	115	First St Tap	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	E183W-4		Line	First St Tap	115	Wampanog	Yes	A	Y
The Narragansett Electric Company	Rhode Island Energy	E183W-5		Line	E183W Tap	115	Phillipsdale	No	B	N
The Narragansett Electric Company	Rhode Island Energy	E183W-6		Line	First St Tap	115	First St	No	B	N
New England Power Company	National Grid USA	Y-151-1 Tap	Y-151-1 Tap	Line	Y151 Tap	115	East Dracut	No	B	N
New England Power Company	National Grid USA	Y151-1,4,5,7	Y-151-1	Line	Tewksbury 22	115	Pelham	Yes	A	Y

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New England Power Company	National Grid USA	Y-151-2 Tap	Y-151-2 Tap	Line	Y151 Tap	115	West Andover	No	B	N
New England Power Company	National Grid USA	Y-151-3 Tap	Y-151-3 Tap	Line	Y151 Tap	115	South Broadway	No	B	N
New England Power Company	National Grid USA	Y151-6	Y-151-2	Line	Dracut Junction (Tap)	115	West Methuen	Yes	A	Y
New England Power Company	National Grid USA	Y151N	Y-151N	Line	Pelham	115	Power St (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	Y-177	Y-177	Line	Harriman	115	Montague (Eversource)	Yes	A	Y
New England Power Company	National Grid USA	Y-177-1 Tap	Y-177-1 Tap	Line	Y177 Tap	115	Sherman (Gen)	No	B treated as A	N
New England Power Company	National Grid USA	X3S (Y2)	X3S-1 Tap	Line	X3S Tap	115	Hathaway	No	B	N
New England Power Company	National Grid USA	Y-25	Y-25	Line	Harriman	69	Searsburg Switchyard	No	B treated as A	Y
New England Power Company	National Grid USA	Y-25-1 Tap	Y-25-1 Tap	Line	Y25 Tap	69	Wilmington (GMP)	No	B	N
New England Power Company	National Grid USA	Y-25N	Y-25N	Line	Searsburg Switchyard	69	Putnam Rd	No	B treated as A	Y
New England Power Company	National Grid USA	Y-25N-1 Tap	Y-25N-1 Tap	Line	Y25N Tap	69	Searsburg Hydro (TransCanada)	No	B treated as A	N
New England Power Company	National Grid USA	Y-25N-2 Tap	Y-25N-2 Tap	Line	Y25N Tap	69	Mt Snow (GMP)	No	B	N
New England Power Company	National Grid USA	Y-25N-3 Tap	Y-25N-3 Tap	Line	Y25N Tap	69	Sleepy Hollow (GMP)	No	B	N
New England Power Company	National Grid USA	Y-25S-1	Y-25S-1	Line	Deerfield 5	69	Harriman	No	B treated as A	Y
New England Power Company	National Grid USA	Y-25S-2	Y-25S-2	Line	Harriman	69	Searsburg Switchyard	No	B treated as A	Y
New England Power Company	National Grid USA	Y-25S-1 Tap	Y-25S-1 Tap	Line	Y25S Tap	69	Hoosac (Customer Owned)	No	B	N
New England Power Company	National Grid USA	W4S (Z1)	W4S-1 Tap	Line	W4S Tap	115	Hathaway (N/O)	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAR11	X01AAR11	Reactor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAR12	X01AAR12	Reactor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAR21	X01AAR21	Reactor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAR22	X01AAR22	Reactor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAS11	X01AAS11	Capacitor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	X01AAS21	X01AAS21	Capacitor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	XT11	XT11	Transformer	Revolution Wind	275	Revolution Wind	No	B	N

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Orsted/Eversource?	Revolution Wind?	XT21	XT21	Transformer	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	XT31	XT31	Transformer SC-1	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	XT32	XT32	Transformer SC-2	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	XR11	XR11	Transformer Sunt Reactor	Revolution Wind	275	Revolution Wind	No	B	N
Orsted/Eversource?	Revolution Wind?	XR21	XR21	Transformer Sunt Reactor	Revolution Wind	275	Revolution Wind	No	B	N
New England Power Company	National Grid USA	Z-126-1	Z-126-1	Line	Milbury 2	115	Webster St	Yes	A	Y
New England Power Company	National Grid USA	Z126W	Z-126W	Line	Stafford St	115	Webster St	Yes	A	Y
New Hampshire Electric Cooperative	New Hampshire Electric Cooperative	C106		Line	Saco Valley	115	Intervale	No	B	N
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	363-1		Line	Seabrook	345	Browns River	Yes	A	Y
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	363-2		Line	Browns River	345	Scobie Pond	Yes	A	Y
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	369		Line	Seabrook	345	Timber Swamp	Yes	A	Y
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	394-1		Line	Seabrook	345	West Amesbury	Yes	A	Y
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	C3631		Shunt Capacitor	Browns River	345	Browns River	Yes	A	Y
New Hampshire Transmission, LLC	New Hampshire Transmission, LLC	C3632		Shunt Capacitor	Browns River	345	Browns River	Yes	A	Y
Norwood Municipal Light Department	Norwood Municipal Light Department	447-502-2		Line	Norwood Tap 447-502 (Not Station)	115	Dean St. Substation (No. 495)	Yes	A	Y
Norwood Municipal Light Department	Norwood Municipal Light Department	447-509-6		Line	Norwood Tap 447-509 (Not Station)	115	Dean St. Substation (No. 495)	Yes	A	Y
Norwood Municipal Light Department	Norwood Municipal Light Department	495-532		Line	Dean St. Substation (No. 495)	115	Ellis Ave Substation (No. 469)	Yes	A	Y
Norwood Municipal Light Department	Norwood Municipal Light Department	495-533		Line	Dean St. Substation (No. 495)	115	Ellis Ave Substation (No. 469)	Yes	A	Y
Shrewsbury Electric Light and Cable Operations	Shrewsbury Electric Light and Cable Operations	E-157		Line	E. Main St.	115	Centech	Yes	A	Y
Shrewsbury Electric Light and Cable Operations	Shrewsbury Electric Light and Cable Operations	E-157W		Line	Milbury	115	Centech	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	S8		Line	Bridgewater	115	Somerset	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	S8 Tap to Cleary		Line	S8	115	Cleary Ring Bus (B1-B3)	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	U6	U6-1	Line	Bridgewater	115	Somerset	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	V5		Line	Bridgewater	115	Somerset	Yes	A	Y

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Taunton Municipal Light Plant	Taunton Municipal Light Plant	V5 tap to Cleary		Line	V5	115	Cleary Ring Bus (B4-B6)	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	ET		Line	Cleary - Taunton	115	Cleary - Taunton	No	B	N
Taunton Municipal Light Plant	Taunton Municipal Light Plant	W		Line	Cleary -Taunton	115	Cleary -Taunton	No	B	N
Taunton Municipal Light Plant	Taunton Municipal Light Plant	363-1		Line	Seabrook	345	Browns River	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	369		Line	Seabrook	345	Newington	Yes	A	Y
Taunton Municipal Light Plant	Taunton Municipal Light Plant	394		Line	Seabrook/NHT Substation GIS Bus 1 & 2	345	Ward Hill	Yes	A	Y
The City of Holyoke Gas and Electric Department	The City of Holyoke Gas and Electric Department	1292		Line	Holyoke 115KV A2 Bus	115	Ingleside 115KV A3 Bus	Yes	A	Y
The City of Holyoke Gas and Electric Department	The City of Holyoke Gas and Electric Department	1356		Line	1356 Border North Canal / Fairmont	115	North Canal 44P 115KV	Yes	A	Y
The City of Holyoke Gas and Electric Department	The City of Holyoke Gas and Electric Department	1657		Line	Ingleside 115KV A1 Bus	115	Southampton Junction	Yes	A	Y
The City of Holyoke Gas and Electric Department	The City of Holyoke Gas and Electric Department	1894		Line	North Canal 44P 115KV	115	Holyoke 115KV A1 Bus	Yes	A	Y
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1208		Line	Wallingford (Wallingfrd) 115kV/1208 Border Southington (NU)	115	13M-A4 Bus	Yes	A	Y
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1406		Line	Wallingford Energy	115	13M-A5 Bus	Yes	A	N
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1406		Line	Wallingford - Wallingford Energy	115	Wallingford - Wallingford Energy	Yes	B treated as A	N
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1630		Line	Wallingford (Wallingfrd) 115kV/1630 Border (Pent Rd Jct NU)	115	13M-A1 Bus	Yes	A	Y
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1640		Line	Wallingford (Wallingfrd) 115KV / Structure 1640-1 Border (West of Pent Rd Jct NU)	115	13M-A7 Bus	Yes	A	Y
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1305-1		Line	Wallingford Energy	115	13M-A3 Bus	Yes	A	N
Town of Wallingford CT Dept of Public Utilities Electric Division	Town of Wallingford CT Dept of Public Utilities Electric Division	1305-2-3-4		Line	Wallingford - Wallingford Energy	115	Wallingford - Wallingford Energy	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company	1483		Line	1483 - Border Pootatuck- Shelton (UI) / Devon (NU) 115KV	115	POOTATUCK 5D	Yes	A	Y
United Illuminating Company	United Illuminating Company	1594		Line	ANSONIA 6R	115	INDIAN WELL 47P	Yes	A	Y
United Illuminating Company	United Illuminating Company	1697		Line	Pequonock	115	TRUMBULL 45P	Yes	A	Y
United Illuminating Company	United Illuminating Company	1943		Line	SINGER 34C	115	BRIDGEPORT ENERGY	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company	1955_OLD		Line	Pequonock_OLD	115	SINGER 34C	Yes	A	Y
United Illuminating Company	United Illuminating Company	3922		Line	Singer	345	Bridgeport Harbor	Yes	A	N
United Illuminating Company	United Illuminating Company	8100		Line	EAST SHORE 9G	115	GRAND AVENUE 7G	Yes	A	Y

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United Illuminating Company	United Illuminating Company	8200		Line	EAST SHORE 9G	115	GRAND AVENUE 7G	Yes	A	Y
United Illuminating Company	United Illuminating Company	8300		Line	GRAND AVENUE 7G	115	QUINNIPIAC 3Q	Yes	A	Y
United Illuminating Company	United Illuminating Company	8301		Line	GRAND AVENUE 7G	115	MILL RIVER 38M	Yes	A	Y
United Illuminating Company	United Illuminating Company	8400		Line	GRAND AVENUE 7G	115	SACKETT 28B	Yes	A	Y
United Illuminating Company	United Illuminating Company	8500		Line	GRAND AVENUE 7G	115	WATER STREET 12W	Yes	A	Y
United Illuminating Company	United Illuminating Company	8600		Line	NORTH HAVEN 10A	115	QUINNIPIAC 3Q	Yes	A	Y
United Illuminating Company	United Illuminating Company	8700		Line	WATER STREET 12W	115	UNION AVE 40F	Yes	A	Y
United Illuminating Company	United Illuminating Company	8702		Line	UNION AVE 40F	115	WEST RIVER 10W	Yes	A	Y
United Illuminating Company	United Illuminating Company	9500		Line	BROADWAY 36B	115	WATER STREET 12W	Yes	A	Y
United Illuminating Company	United Illuminating Company	9502		Line	BROADWAY 36B	115	MILL RIVER 38M	Yes	A	Y
United Illuminating Company	United Illuminating Company	9550		Line	GRAND AVENUE 7G	115	MILL RIVER 38M	Yes	A	Y
United Illuminating Company	United Illuminating Company	84004		Line	MIX AVENUE 32K	115	SACKETT 28B	Yes	A	Y
United Illuminating Company	United Illuminating Company	1130-UI		Line	PEQUONNOCK 8J	115	COMPO 23K (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1222-10H-1W		Series Reactor	Hawthorne 10H 115kv reactor	115	Hawthorne 115kv	Yes	A	Y
United Illuminating Company	United Illuminating Company	1222-UI		Line	Hawthorne 10H	115	OLD TOWN 3N	Yes	A	Y
United Illuminating Company	United Illuminating Company	1241-1		Line	TRAP FALLS 16F	115	TRAP FALLS 16F UI border/CL&P border	Yes	A	Y
United Illuminating Company	United Illuminating Company	1241-2		Line	POOTATUCK 5D	115	POOTATUCK 5D UI border/CL&P border	Yes	A	Y
United Illuminating Company	United Illuminating Company	1241-UI		Line	TRAP FALLS 16F	115	POOTATUCK 5D	Yes	A	Y
United Illuminating Company	United Illuminating Company	1430-UI		Line	ASH CREEK 7C	115	SASCO CREEK 51R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1460-UI		Line	EAST SHORE 9G	115	BRANFORD RR 48R (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1545-UI		Line	TRAP FALLS 16F	115	DEVON 7R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1560-2-UI		Line	POOTATUCK 5D	115	DERBY JUNCTION	Yes	A	Y
United Illuminating Company	United Illuminating Company	1560-3		Line	ANSONIA 6R	115	DERBY JUNCTION	Yes	A	Y
United Illuminating Company	United Illuminating Company	1610-2		Line	MIX AVENUE 32K	115	GLEN LAKE JUNCTION	Yes	A	Y

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United Illuminating Company	United Illuminating Company	1610-32K-1W		Series Reactor	MIX AVENUE 32K	115		Yes	A	Y
United Illuminating Company	United Illuminating Company	1610-3		Line	JUNE STREET 1P	115	GLEN LAKE JUNCTION	Yes	A	Y
United Illuminating Company	United Illuminating Company	1630-3-UI		Line	NORTH HAVEN 10A	115	WALREC TAP 42R	Yes	A	Y
United Illuminating Company	United Illuminating Company	1655-UI		Line	NORTH HAVEN 10A	115	BRANFORD 11J (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1685-UI		Line	JUNE STREET 1P	115	DEVON 7R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1710-1		Line	Pequonock	115	TRUMBULL JUNCTION	Yes	A	Y
United Illuminating Company	United Illuminating Company	1710-2-UI		Line	OLD TOWN 3N	115	TRUMBULL JUNCTION	Yes	A	Y
United Illuminating Company	United Illuminating Company	1714-UI		Line	TRUMBULL 45P	115	WESTON 21M (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1720-UI		Line	Hawthorne 10H	115	NORWALK 9S (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1730-UI		Line	TRUMBULL 45P	115	DEVON 7R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1780-UI		Line	DEVON TIE 16P	115	DEVON 7R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1790-2-UI		Line	DEVON TIE 16P	115	DEVON 7R (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	1808-2		Line	Derby_J / Derby Tap 2 (NU/UI Border) 115KV	115	Indian 115KV	Yes	A	Y
United Illuminating Company	United Illuminating Company	1808-3		Line	Pootatuck-Shelton (UI) / Derby Jct (NU) 115KV	115	Derby_J / Derby Tap 2 (NU/UI Border) 115KV	Yes	A	Y
United Illuminating Company	United Illuminating Company	1K		Capacitor	Hawthorne 10H	115		Yes	A	Y
United Illuminating Company	United Illuminating Company	1K		Capacitor	Pootatuck 115KV	115	Pootatuck 115KV	Yes	A	Y
United Illuminating Company	United Illuminating Company	1X		Transformer	Baird A 115KV	115	Baird A 13.8KV	No	B	N
United Illuminating Company	United Illuminating Company	2K		Capacitor	Hawthorne 10H	115	Hawthorne 10H	Yes	A	Y
United Illuminating Company	United Illuminating Company	2X		Transformer	Baird B 115KV	115	Baird B 13.8KV	No	B	N
United Illuminating Company	United Illuminating Company	3165-UI		Line	SINGER 34C	345	EAST DEVON (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	3216-2		Line	Granby	345	North Bloomfield	Yes	A	Y
United Illuminating Company	United Illuminating Company	3280-UI		Line	SINGER 34C	345	NORWALK (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	32K-11K		Capacitor	MIX AVENUE 32K	115	N/A	Yes	A	Y
United Illuminating Company	United Illuminating Company	32K-12K		Capacitor	MIX AVENUE 32K	115	N/A	Yes	A	Y

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United Illuminating Company	United Illuminating Company	3619-UI		Line	SINGER 34C	345	EAST DEVON (NU Owned)	Yes	A	Y
United Illuminating Company	United Illuminating Company	3642-2		Line	Manchester	345	North Bloomfield	Yes	A	Y
United Illuminating Company	United Illuminating Company	387-1		Line	Halvarsson Tap	345	Scovill Rock	Yes	A	Y
United Illuminating Company	United Illuminating Company	387-2		Line	EAST SHORE 9G	345	HALVARSSON TAP	Yes	A	Y
United Illuminating Company	United Illuminating Company	387-3		Line	Halvarsson 14P	345	Halvarsson Tap	Yes	A	Y
United Illuminating Company	United Illuminating Company	3921-UI		Line	SINGER 34C	345	NORWALK (NU OWNED)	Yes	A	Y
United Illuminating Company	United Illuminating Company	6R-1K		Capacitor	ANSONIA 6R	115	ANSONIA 6R	Yes	A	Y
United Illuminating Company	United Illuminating Company	6R-2K		Capacitor	ANSONIA 6R	115	ANSONIA 6R	Yes	A	Y
United Illuminating Company	United Illuminating Company	88003A-1		Line	GRAND AVENUE 7G	115	WEST RIVER 10W	Yes	A	Y
United Illuminating Company	United Illuminating Company	88003A-2		Line	ELMWEST 18M	115	WEST RIVER 10W	Yes	A	Y
United Illuminating Company	United Illuminating Company	88003A-3		Line	ALLINGS CROSSING 43E	115	ELMWEST 18M	Yes	A	Y
United Illuminating Company	United Illuminating Company	88005A-1		Line	MILVON 30H	115	WOODMONT 29Y	Yes	A	Y
United Illuminating Company	United Illuminating Company	88005A-2		Line	DEVON TIE 16P	115	MILVON 30H	Yes	A	Y
United Illuminating Company	United Illuminating Company	88006A-1		Line	BARNUM 35H	115	DEVON TIE 16P	Yes	A	Y
United Illuminating Company	United Illuminating Company	88006A-2		Line	BAIRD 11L	115	BARNUM 35H	Yes	A	Y
United Illuminating Company	United Illuminating Company	8804A		Line	ALLINGS CROSSING 43E	115	WOODMONT 29Y	Yes	A	Y
United Illuminating Company	United Illuminating Company	8809A-1		Line	BAIRD 11L	115	CONGRESS STREET 2C	Yes	A	Y
United Illuminating Company	United Illuminating Company	8809A-2		Line	CONGRESS STREET 2C	115	Pequonock	Yes	A	Y
United Illuminating Company	United Illuminating Company	89003B-1		Line	GRAND AVENUE 7G	115	WEST RIVER 10W	Yes	A	Y
United Illuminating Company	United Illuminating Company	89003B-2		Line	ELMWEST 18M	115	WEST RIVER 10W	Yes	A	Y
United Illuminating Company	United Illuminating Company	89003B-3		Line	ALLINGS CROSSING 43E	115	ELMWEST 18M	Yes	A	Y
United Illuminating Company	United Illuminating Company	89005B-1		Line	MILVON 30H	115	WOODMONT 29Y	Yes	A	Y
United Illuminating Company	United Illuminating Company	89005B-2		Line	DEVON TIE 16P	115	MILVON 30H	Yes	A	Y
United Illuminating Company	United Illuminating Company	89006B-1		Line	BARNUM 35H	115	DEVON TIE 16P	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
United Illuminating Company	United Illuminating Company	89006B-2		Line	BAIRD 11L	115	BARNUM 35H	Yes	A	Y
United Illuminating Company	United Illuminating Company	8904B		Line	ALLINGS CROSSING 43E	115	WOODMONT 29Y	Yes	A	Y
United Illuminating Company	United Illuminating Company	8909B-1		Line	BAIRD 11L	115	CONGRESS STREET 2C	Yes	A	Y
United Illuminating Company	United Illuminating Company	8909B-2		Line	CONGRESS STREET 2C	115	Pequonock	Yes	A	Y
United Illuminating Company	United Illuminating Company	91001-1		Line	Pequonock	115	RESCO TAP	Yes	A	Y
United Illuminating Company	United Illuminating Company	91001-2		Line	ASH CREEK 7C	115	RESCO TAP	Yes	A	Y
United Illuminating Company	United Illuminating Company	91001-3		Line	BRIDGEPORT RESCO 9R	115	RESCO TAP	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company	EAST SHORE 1K		Capacitor	EAST SHORE 9G 115 kV GEN BUS	115	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	EAST SHORE 2K		Capacitor	EAST SHORE 9G 115 kV LINE BUS	115	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	EAST SHORE 8X		Transformer	EAST SHORE 9G 387 345 kV LINE	345	EAST SHORE 9G 387 115 kV BUS	Yes	A	Y
United Illuminating Company	United Illuminating Company	EAST SHORE 9X		Transformer	EAST SHORE 9G 387 345 kV LINE	345	EAST SHORE 9G 387 115 kV BUS	Yes	A	Y
United Illuminating Company	United Illuminating Company	NORTH HAVEN SHUNT CAPACITOR BANK		Capacitor	NORTH HAVEN 10A 1655 115 kV BUS	115	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	SHUNT REACTOR - 1W		Reactor	SINGER 34C 345 kV BUS	345	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	SHUNT REACTOR - 2W		Reactor	SINGER 34C 345 kV BUS	345	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	SHUNT REACTOR - 3W		Reactor	SINGER 34C 345 kV BUS	345	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	SHUNT REACTOR - 4W		Reactor	SINGER 34C 345 kV BUS	345	Reactive Device	Yes	A	Y
United Illuminating Company	United Illuminating Company	SINGER 1X		Transformer	SINGER 34C 1943 345 kV BUS	345	SINGER 34C 1943 115 kV LINE	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company	SINGER 2X		Transformer	SINGER 34C 1955 345 kV BUS	345	SINGER 34C 1955 115 kV LINE	Yes	A	Y
United Illuminating Company	United Illuminating Company	Unit #1 Lead		Generator Lead	EAST SHORE 9G	115	NEW HAVEN HARBOR	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company	Unit #2-#4 Lead		Generator Lead	EAST SHORE 9G	115	NEW HAVEN HARBOR	Yes	B treated as A	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ALLINGS CROSSING 43E 8904B 115 kV Bus	115	ALLINGS CROSSING 43E TRANSFORMER C	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ALLINGS CROSSING 43E 8804A 115 kV Bus	115	ALLINGS CROSSING 43E TRANSFORMER D	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ANSONIA 6R 1594 115 kV Bus	115	ANSONIA 6R TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ANSONIA 6R 1560 115kV Bus	115	ANSONIAN 6R TRANSFORMER A	No	Local	N

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United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ASH CREEK 7C 1430 115kV Bus	115	ASH CREEK 7C TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ASH CREEK 7C 91001 115kV Bus	115	ASH CREEK 7C TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BAIRD 11L 88006A 115kV Bus	115	BAIRD 11L TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BAIRD 11L 89006B 115kV Bus	115	BAIRD 11L TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BARNUM 35H 88006A 115kV Bus	115	BARNUM 35H TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BARNUM 35H 89006B 115kV Bus	115	BARNUM 35H TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BROADWAY 36B 9500 115kV Bus A	115	BROADWAY 36B TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BROADWAY 36B 115kV Bus	115	BROADWAY 36B TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BROADWAY 36B 115kV Bus	115	BROADWAY 36B TRANSFORMER C	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	BROADWAY 36B 9502 115kV Bus	115	BROADWAY 36B TRANSFORMER D	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	CONGRESS STREET 2C 8809A 115kV Bus	115	CONGRESS STREET 2C TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	CONGRESS STREET 2C 8909B 115kV Bus	115	CONGRESS STREET 2C TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	CONGRESS STREET 2C 8809A 115kV Bus	115	CONGRESS STREET 2C TRANSFORMER C	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	CONGRESS STREET 2C 8909B 115kV Bus	115	CONGRESS STREET 2C TRANSFORMER D	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	EAST SHORE 9G 115kV Bus	115	EAST SHORE 9G TRANSFORMER F	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	EAST SHORE 9G 115kV Bus	115	EAST SHORE 9G TRANSFORMER G	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ELMWEST 18M 88003A 115kV Bus	115	ELMWEST 18M TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	ELMWEST 18M 89003B 115kV Bus	115	ELMWEST 18M TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	Hawthorne 10H	115	HAWTHORNE 10H TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	Hawthorne 10H	115	HAWTHORNE 10H TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	INDIAN WELL 47P 1594 115kV Bus	115	INDIAN WELL 47P TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	INDIAN WELL 47P 1570 115kV Bus	115	INDIAN WELL 47P TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	JUNE STREET 1P 1610 Bus	115	JUNE STREET 1P TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	JUNE STREET 1P 1685 Bus	115	JUNE STREET 1P TRANSFORMER B	No	Local	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILL RIVER 38M 8301 115kV Bus	115	MILL RIVER 38M TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILL RIVER 38M 9502 115kV Bus	115	MILL RIVER 38M TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILL RIVER 38M 9502 115kV Bus	115	MILL RIVER 38M TRANSFORMER C	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILL RIVER 38M 8300 115kV Bus	115	MILL RIVER 38M TRANSFORMER D	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILVON 30H 88005A 115kV Bus	115	MILVON 30H TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MILVON 30H 89005B 115kV Bus	115	MILVON 30H TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MIX AVENUE 32K 84004 115kV Bus	115	MIX AVENUE 32K TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MIX AVENUE 32K 84004 115kV Bus	115	MIX AVENUE 32K TRANSFORMER 3X	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	MIX AVENUE 32K 1610 115kV Bus	115	MIX AVENUE 32K TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	NORTH HAVEN 10A 8600 115kV Bus	115	NORTH HAVEN 10A TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	NORTH HAVEN 10A 1655 115kV Bus	115	NORTH HAVEN 10A TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	OLD TOWN 3N 1710 115kV Bus	115	OLD TOWN 3N TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	OLD TOWN 3N 1222 115kV Bus	115	OLD TOWN 3N TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	PEQUONNOCK 8J 115kV Bus	115	PEQUONNOCK 8J TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	PEQUONNOCK 8J 91001 115kV Bus	115	PEQUONNOCK 8J TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	POOTATUCK 5D 1241 115kV Bus	115	POOTATUCK 5D TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	POOTATUCK 5D 1560 115kV Bus	115	POOTATUCK 5D TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	QUINNIPIAC 3Q 8300 115kV Bus	115	QUINNIPIAC 3Q TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	QUINNIPIAC 3Q 8600 115kV Bus	115	QUINNIPIAC 3Q TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	SACKETT 28B 8400 115kV Bus	115	SACKETT 28B TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	SACKETT 28B 84004 115kV Bus	115	SACKETT 28B TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	TRAP FALLS 16F 1545 115kV Bus	115	TRAP FALLS 16F TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	TRAP FALLS 16F 1241 115kV Bus	115	TRAP FALLS 16F TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	TRUMBULL 45P 1714 115kV Bus	115	TRUMBULL 45P TRANSFORMER A	No	Local	N

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	TRUMBULL 45P 1697 115kV Bus	115	TRUMBULL 45P TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	UNION 40F 8702 115kV Bus	115	UNION AVE 40F TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	UNION 40F 8700 115kV Bus	115	UNION AVE 40F TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	WATER STREET 12W 9500 115kV Bus	115	WATER STREET 12W TRANSFORMER B	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	WATER STREET 12W 8700 115kV Bus	115	WATER STREET 12W TRANSFORMER C	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	WOODMONT 29Y 88005A 115kV Bus	115	WOODMONT 29Y TRANSFORMER A	No	Local	N
United Illuminating Company	United Illuminating Company			Tap to Distribution Transformer	WOODMONT 29Y 89005B 115kV Bus	115	WOODMONT 29Y TRANSFORMER B	No	Local	N
Vermont Transco LLC	Vermont Transco LLC	340		Line	Vernon	345	Coolidge	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	350		Line	Coolidge	345	W. Rutland	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	370		Line	W. Rutland	345	New Haven	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	379		Line	Vernon	345	Fitzwilliam (PSNH)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	381		Line	Vernon	345	Northfield (NU)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	1400		Line	Newport	115	Stanstead, Que (HQ)	No	B	N
Vermont Transco LLC	Vermont Transco LLC	3320		Line	Vernon	345	Newfane	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	3321		Line	Newfane	345	Coolidge	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	3340		Line	VT Yankee	345	Vernon	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	3381		Line	VT Yankee	345	Vernon	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	1429-1		Line	1429 Tap	120	Highgate Converter	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	1429-2		Line	Bedford, QUE(HQ)	120	1429 Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	1429-3		Line	1429 Tap	120	Highgate	No	A	N
Vermont Transco LLC	Vermont Transco LLC	Ascutney SVC		SVC	Ascutney	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C21		Capacitor	Lyndonville	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C23		Capacitor	Lyndonville	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C31		Capacitor	Bennington	115	N/A	Yes	A	Y

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Vermont Transco LLC	Vermont Transco LLC	C32		Capacitor	Bennington	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C34		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C35		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C36		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C37		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C38		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C39		Capacitor	Essex	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C40		Capacitor	HARTFDVT	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C41		Capacitor	Georgia	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C42		Capacitor	HARTFDVT	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C45		Capacitor	West Rutland	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C46		Capacitor	West Rutland	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C50		Capacitor	VY	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C51		Capacitor	VY	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C52		Capacitor	VY	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C61		Capacitor	Granite	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C62		Capacitor	Granite	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C64		Capacitor	Granite	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C66		Capacitor	Granite	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C71		Capacitor	North Rutland	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C82		Capacitor	Sand Bar	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C83		Capacitor	Williston	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C87		Capacitor	BERLINVT	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C91		Capacitor	Coolidge	115	N/A	Yes	A	Y

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Vermont Transco LLC	Vermont Transco LLC	C92		Capacitor	Coolidge	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	F206		Line	Comerford (NGRID)	230	Granite	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	Highgate Converter		HV/DC Converter	Highgate Converter	115/120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	IND		IND	Sand Bar	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K149		Line	Ascutney Tap	115	Ascutney	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K15		Line	Ascutney	115	Windsor	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K174		Line	Ascutney	115	North Rd. (PSNH)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K18		Line	East Avenue	115	Lime Kiln	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K186		Line	Vernon	115	Vernon Rd Tap (PSNH)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K19		Line	Georgia	115	Sand Bar	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K21-1		Line	Essex	115	IBM K21 Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K21-2		Line	Georgia	115	IBM K21 Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K21-3		Line	IBM K21 Tap	115	IBM 87N Tap	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K21-4		Line	IBM 87N Tap	115	IBM 87N Sub	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K21-5		Line	IBM 87N Tap	115	IBM 86N Sub	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K22		Line	Essex	115	Sand Bar	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K23-1		Line	Lime Kiln	115	Essex tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K23-2		Line	Tafts Corner	115	Essex tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K23-3		Line	Essex	115	Essex tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K24-1		Line	Essex	115	IBM 87S TAP	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K24-2		Line	IBM K24 TAP	115	Duxbury	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K24-3		Line	IBM 87S TAP	115	IBM K24 TAP	-Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K24-4		Line	Duxbury Tap	115	Middlesex	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K24-5		Line	Stowe	115	Duxbury Tap	No	B	N

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Vermont Transco LLC	Vermont Transco LLC	K24-6		Line	IBM K24 TAP	115	IBM 86S Sub	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K24-7		Line	IBM 87S TAP	115	IBM 87S Sub	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K25		Line	East Avenue	115	Essex	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K26		Line	Hartford	115	Wilder (NGRID)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K27		Line	Tafts Corner	115	Williston	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K28		Line	Lyndonville	115	St Johnsbury	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K30-1		Line	Middlebury	115	Florence Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K30-2		Line	West Rutland	115	Florence Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K30-3		Line	Florence Tap	115	Florence	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K31		Line	Ascutney	115	Coolidge	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K32		Line	Cold River	115	Coolidge	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K33		Line	Williston	115	Queen City	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K34		Line	W. Rutland	115	Blissville	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K35		Line	N. Rutland	115	Cold River	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K37		Line	N. Rutland	115	W. Rutland	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K39		Line	Sheffield	115	Lyndonville	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K4		Line	Bennington	115	Adams (NE NGRID)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K40		Line	Vermont Yankee	115	Vernon	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K41		Line	Highgate	115	Jay	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K42-1		Line	Georgia	115	St Albans Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K42-2		Line	St Albans Tap	115	Conv Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K42-3		Line	Conv Tap	115	Converter	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K42HG		Line	Conv Tap	115	Highgate	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K42SA		Line	St Albans Tap	115	St Albans	No	B	N

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Vermont Transco LLC	Vermont Transco LLC	K43		Line	New Haven	115	Williston	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K46-1		Line	Jay	115	Moshers Tap	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K46-2		Line	Moshers Tap	115	Irasburg	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K46-3		Line	Newport	115	Moshers Tap	No	B	N
Vermont Transco LLC	Vermont Transco LLC	K47		Line	Irasburg	115	Sheffield	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K50		Line	Chelsea	115	Hartford	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K51		Line	Granite	115	Chelsea	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K54		Line	Granite	115	Barre	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K55		Line	Berlin	115	Barre	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K56		Line	Middlesex	115	Berlin	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K6		Line	Bennington	115	Hoosick (NY NGRID)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K60		Line	St Johnsbury	115	Littleton	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K63		Line	New Haven	115	Middlebury	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K64		Line	New Haven	115	Vergennes	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K65-1		Line	Vergennes	115	North Ferrisburg	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K65-2		Line	North Ferrisburg	115	Charlotte	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K65-3		Line	Charlotte	115	Shelburne	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K65-4		Line	Shelburne	115	Queen City	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K7		Line	Blissville	115	Whitehall (NY NGRID)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	K80		Line	Georgia	115	East Fairfax	No	B treated as A	N
Vermont Transco LLC	Vermont Transco LLC	NZ1		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ2		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ3		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ4		Capacitor	Highgate Converter	120	N/A	Yes	A	Y

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Vermont Transco LLC	Vermont Transco LLC	NZ5		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ6		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ7		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	NZ8		Capacitor	Highgate Converter	120	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PST1		Transformer	Blissville	115	Blissville	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PST1		Transformer	Granite	115	Granite	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PST1		Transformer	Sand Bar	115	Sand Bar	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PST2		Transformer	Granite	115	Granite	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PV20-1		Line	Sand Bar	115	South Hero	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	PV20-2		Line	South Hero	115	Plattsburgh (NYPA)	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	R10		Reactor	Vernon	345	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	R37		Variable Reactor	New Haven	345	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	R41		Variable Reactor	Coolidge	345	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	R42		Variable Reactor	Coolidge	345	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SC1		Synchronous Condenser	GRANITE	230/115/1 3.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SC2		Synchronous Condenser	GRANITE	230/115/1 3.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SC3		Synchronous Condenser	GRANITE	230/115/1 3.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SC4		Synchronous Condenser	GRANITE	230/115/1 3.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	Statcom 1		Statcom	Essex	115/13.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	Statcom 2		Statcom	Essex	115/13.8	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ1		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ2		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ3		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ4		Capacitor	Highgate Converter	115	N/A	Yes	A	Y

Entity Name (per the MPSA, OATT, Phase VII TOA and TOA: which provide ISO-NE operating authority over the listed transmission facilities)	NERC Owner Note: - Transmission facilities that are not BES are not subject to NERC Requirements - A GO with a BES gen lead may not be registered as a TO	ISO Transmission Facility Identifier	TO Transmission Facility Identifier	Element Type	Station	Bus kV	Station	BES (Per NERC Definition)	Operating Authority: - MPSA; - OATT; - Phase VII TOA; or - TOA (as reflected by a Category A/B designation)	PTF (Y/N)
Vermont Transco LLC	Vermont Transco LLC	SZ5		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ6		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ7		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	SZ8		Capacitor	Highgate Converter	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	Coolidge	345	Coolidge	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	Granite	230	Granite	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	New Haven	345	New Haven	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	Newfane	345	Newfane	No	A	N
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	Vernon	345	Vernon	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T1		Transformer	W. Rutland	345	W. Rutland	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T2		Transformer	Granite	230	Granite	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T2		Transformer	New Haven	345	New Haven	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T2		Transformer	W. Rutland	345	W. Rutland	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T4		Transformer	VT Yankee	345	VT Yankee	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	C72		Capacitor	Middlebury	115	N/A	Yes	A	Y
Vermont Transco LLC	Vermont Transco LLC	T3 - 115kV/69kV		Transformer	Bennington	115	Bennington	No	B	Y

Original listings was compiled from submittals reviewed and agreed upon with Transmission Owners and ISO-NE

Changes:	Date:
Initial Issue	6/27/16 Initial Issue
	10/4/16 CMP approved
	10/12/16 CONVEX, PSNH, NSTAR approved
Revision 2	12/12/2016
Revision 3	4/10/2017
ISO-NE EMS model 2616 update	10/18/2017
Revision 5	12/15/2017
Revision 6	1/10/2019
ISO-NE EMS model 2621 update	7/26/2019
Eversource elements change to 'B treated as A'	8/1/2019
ISO-NE EMS model 2622/2623 update	2/24/2020
ISO-NE EMS model 2624/2625/321 update	4/27/2021
ISO-NE EMS model 322 update	7/9/2021
ISO-NE EMS model 323 update	11/1/2021
ISO-NE EMS model 324 update	2/28/2022
ISO-NE EMS model 325 update	5/24/2022
ISO-NE EMS model 326 update	10/21/2022
ISO-NE EMS model 327 update	3/22/2023
ISO-NE EMS model 328 update	6/21/2023
ISO-NE EMS model 329 update and CMP NX9 TO update	12/22/2023
ISO-NE EMS model 3.2.10 update	3/22/2024
ISO-NE EMS model 3.2.11 update	6/21/2024
ISO-NE EMS model 3.2.12 update	10/21/2024
ISO-NE EMS model 3.2.13 update	3/25/2025
ISO-NE EMS model 3.2.14 update	6/17/2025