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		Revision Number: 25 Revision Date: May 21, 2026
Owner: ISO Director, Operations Support Services		Approved by: M/LCC Heads Review Due Date: May 21, 2028

# Attachment A - Resources Exempted from AVR Requirements

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## I. Background

Certain Resources, described in M/LCC 8A, within the New England RCA are exempted from the requirement to operate with an AVR in-service and controlling voltage because they either (1) do **not** have an AVR or (2) operation with the AVR in the automatic voltage control mode and controlling voltage may adversely impact reliability. For all such Resources, ISO and the LCC have reviewed the impact and have determined that the lack of automatic voltage control is acceptable or required.


The Resources listed in this document are exempted from the **requirement** to operate with an AVR in-service and controlling voltage. A System Impact Study may be required before a Resource is removed from or added to any of the following LCC Tables. The data in each LCC's Table is ordered by Asset ID number.

The Resources listed in each of Tables 1 through 6 are expected to follow either a reactive power schedule or a power factor schedule as described in their NX-12D forms. The Resources listed in each of Tables 1 through 6 are documented as "Option C" for Voltage Control Option in their NX12D forms.


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## II. Resources Exempted from AVR Requirements


<b>Table 1 – CONVEX Resources Exempted from AVR Requirements</b>			
Asset ID	ISO EMS ID	Resource Name	Comments
389	DERB	Derby Dam	
492	MO10	Montville 10 and 11	
769	HADL	Hadley Falls 1&2	
14808	TURN	Turners Falls	
16614	BRKW	Berkshire Wind Power Project	
16738	BPFC	Dominion Bridgeport Fuel Cell	
49370	WODS	Woods Hill Solar	
67726	BR2W	Berkshire Wind Power Project Phase II	
68491	BLDB	Blanford_Gen	"Ld-Node" @ BLANFORD
69180	RBO1	Rainbow 1 Hydro	"Ld-Node" @ WNDSRLCKS
69181	RBO2	Rainbow 2 Hydro	"Ld-Node" @ WNDSRLCKS
69228	MTGB	Kearsarge-Montague_Gen	"Ld-Node" @ MONTAGUE
71894	PARB	Genbright Partridge_Gen	
71898	SKYB	Genbright Skyline_Gen	
71902	SADB	Genbright Saddleback_Gen	
73813	DPFC	Derby Park Fuel Cell	

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<b>Table 2 – Maine Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
405	ELLS	Ellsworth Hydro	
424	GNRT	Great Lakes - Millinocket	
487	MILR	Worumbo Hydro	
532	PEJE	Pejepscot	
35693	SPMT	Spruce Mountain Wind	
37105	BNGW	Bingham Wind	Bingham Synchronous Condenser controls constant voltage at the site.
38173	SADW	Saddleback Ridge Wind	
38738	CANW	Canton Mountain Wind	
40653	MADB	Madison_Gen	Continuous storage facility
46951	OAKW	Oakfield Wind	Oakfield Synchronous Condenser controls constant voltage at the site.
48645	PSGW	Pisgah Mountain Wind	
48960	ATHN	Athens Energy LLC 1	
50121	GEOR	Georges River Energy	
50636	MADH	Madison Composite Hydro	
68727	ORO1	Orono A	"Ld-Node" @ GRAHAM
68728	ORO2	Orono B	"Ld-Node" @ GRAHAM
69240	RMFB	NEBS-Rumford_Gen	"Ld-Node" @ RUMFD_IP
69566	BDHS	BD Solar Hancock	"Ld-Node" @ ELLSWRTH
69568	BDES	BD Solar Hancock North	"Ld-Node" @ ELLSWRTH
75109	DNEW	Downeast Wind	DNEW Synchronous Condenser controls constant voltage at the site.

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<b>Table 3 – New Hampshire Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
327	AMOS	Amoskeag Hydro	
330	AYER	Ayers Island	
401	EAST	Eastman Falls	
427	GORH	Gorham	
449	JACK	Jackman	
767	CONC	SES Concord	
768	GARV	Garvins Falls	
10424	BERP	Great Lakes - Berlin	

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<b>Table 4 – NGRID</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
465	LOWD	Deerfield 2/Lower Deerfield	
467	MARB	Marblehead Diesels	
44030	WRNS	Warren PV	
47991	SOLS	Solterra LLC Solar Project	
48083	FRS	French River	
68486	HAHB	Happy Hollow_Gen	"Ld-Node" @ OTTER_RV
68487	PD1B	Puddon Street I_Gen	"Ld-Node" @ WHTNS_PD
68488	PD1S	Puddon Street I Solar	"Ld-Node" @ WHTNS_PD
68489	PD2B	Puddon Street II_Gen	"Ld-Node" @ WHTNS_PD
68490	PD2S	Puddon Street II Solar	"Ld-Node" @ WHTNS_PD
68492	NB1S	N. Brookfield Solar – Ryan Rd	"Ld-Node" @ MEADOWST
68493	NB2S	N. Brookfield Solar – Lane Ave	"Ld-Node" @ MEADOWST
68494	OR1S	Orange Solar – Wilbur Woods	"Ld-Node" @ WENDLDPT
68495	OR2S	Orange Solar – W. Orange	"Ld-Node" @ WENDLDPT
68496	DH1S	Dresser Hill PV1	
68497	DH2S	Dresser Hill PV2	
68498	DH3S	Dresser Hill PV3	
68499	DH4S	Dresser Hill PV4	
68523	WN2S	East Winchendon Solar UN2 /New	"Ld-Node" @ E_WINCHD
68524	WN3S	East Winchendon Solar UN3 /New	"Ld-Node" @ E_WINCHD
68729	CH7	Cherry 7	"Ld-Node" @ HUDSN_HD
68730	CH8	Cherry 8	"Ld-Node" @ HUDSN_HD
68733	CH12	Cherry 12	"Ld-Node" @ HUDSN_HD
68760	AMSB	Kearsarge Amesbury_Gen	"Ld-Node" @ W_AMESBY
69190	HFXB	Syncarpha Halifax_Gen	"Ld-Node" @ MILL_ST

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<b>Table 4 – NGRID</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
69204	MILB	Syncarpha-Millbury_Gen	"Ld-Node" @ MILLBURY
69208	WSTB	Syncarpha-Westminster_Gen	"Ld-Node" @ OTTER_RV
69211	NR1B	Syncarpha-Northbridge I_Gen	"Ld-Node" @ WHTNS_PD
69216	NR2B	Syncarpha-Northbridge II_Gen	"Ld-Node" @ UXBRIDGE
69220	NOHB	Syncarpha – Northampton_Gen	"Ld-Node" @ FLORENCE
69224	TWKB	Syncarpha Tewksbury CSF_Gen	"Ld-Node" @ E_TEWKS
69232	HAVB	Kearsarge-Haverhill_Gen	"Ld-Node" @ KING_ST
69235	FRKB	Kearsarge-Franklin_GEN	"Ld-Node" @ S_WRENTM
69816	KWMB	Kearsarge William Way CSF_Gen	"Ld-Node" @ DEPOT
69825	GRVB	Genbright Grove Street CSF Gen	"Ld-Node" @ ADAMS
69841	FPDB	Ford Pond Gen	"Ld-Node" @ LAUREL_C
71605	AGAB	Agilias Auburn CSF_GEN	"Ld-Node" @ PONDVIL
71906	BEVB	Kearsarge Beverly HS_Gen	"Ld-Node" @ BEVERLY
74813	FORB	Forge Parkway CSF	"Ld-Node" @ BEAVR_PD
77306	ROSS	Rose Solar	"Ld-Node" @ WARE
77307	AVAS	Ava Solar	"Ld-Node" @ WARE
77320	GBLB	142 Blackstone SOG Conversion	"Ld-Node" @ RVERSIDE

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<b>Table 5 – NSTAR</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
13673	MAT1	MATEP (Diesel)	
14087	MAT3	MAT3	
47741	FGW	Future Generation Wind	
50866	WA1S	Wareham 1	
50867	WA2S	Wareham 2	
50868	WA3S	Wareham 3	
50869	WA4S	Wareham 4	
69251	CRNB	Cranberry Highway_Gen	“Ld-Node” @ TREMONT
69569	OLFB	Old Falmouth Rd CSF_Gen	“Ld-Node” @ MASHPEE
71315	APOB	Apollo Wing Lane Gen	“Ld-Node” @ WINGLANE
73242	CRVB	Syncarpha Carver CSF Gen	“Ld-Node” @ W_POND
73250	SSLB	STEM Standard Lawsbrook_GEN	“Ld-Node” @ MAYNARD
73543	ARB	Agilitas Rochester CSF_GEN	“Ld-Node” @ ROCHESTER
73812	VINW	Vineyard Wind	VINW Synchronous Condenser controls constant voltage at the site.
74617	HILB	Stem Dsd Highland CSF_GEN	“Ld-Node” @ CROSS_RD
74625	FNKB	Frankland Road Solar CSF_GEN	“Ld-Node” @ W_FRMHAM
75430	SACB	Syncarpha Acton CSF_BESS GEN	“Ld-Node” @ MAYNARD

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<b>Table 6 – RIE</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
10959	JLF2	RRIG Expansion Phase 2	
49029	HOPS	Hope Farm Solar	“Ld-Node” @ DRUMROCK
49411	CV1W	NBC Cov Wind	“Ld-Node” @ DRUMROCK
49412	CV2W	W Warwick Cov Wind	“Ld-Node” @ DRUMROCK
49413	CV3W	WED Cov Wind	“Ld-Node” @ DRUMROCK
50637	JS1W	Plainfield II Wind	
50638	JS2W	Plainfield I Wind	
50639	JS3W	Green Hill Wind	
50640	JS4W	Plainfield III Wind	
50641	JS5W	Shun III Wind	
50642	JS6W	Shun II Wind	
50643	JS7W	Shun I Wind	
50835	ABFS	Alton-Bradford Road Solar	
68483	UN1S	University Solar 1	“Ld-Node” @ KENTCNTY
68484	UN2S	University Solar 2	“Ld-Node” @ KENTCNTY
68485	UN3S	University Solar	“Ld-Node” @ KENTCNTY
69249	TPKS	TPE KING SOLAR	“Ld-Node” @ WOONSCKT
69261	CR2S	Cranston Solar 2	“Ld-Node” @ W_CRNSTN
69262	CR1S	Cranston Solar 1	“Ld-Node” @ DRUMROCK
69783	NATS	Natick Solar	“Ld-Node” @ W_CRNSTN
69844	AMRS	Ameresco Springbrook Road Westerly Solar	“Ld-Node” @ WOOD_RV
71591	CATS	Catalyze Blackstone Solar	“Ld-Node” @ RVERSIDE
73234	SJ1S	St. Joseph Solar 1	“Ld-Node” @ KENTCNTY
73235	SJ2S	St. Joseph Solar 2	“Ld-Node” @ KENTCNTY
73236	KSMS	Kearsarge Smithfield	“Ld-Node” @ FARNPIKE
73541	RHS	Robin Hollow Solar	“Ld-Node” @ KENTCNTY
73814	TWRS	TPE Warren RI Solar	“Ld-Node” @ WARREN
74365	BRAS	Brayton Road Solar	

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<b>Table 6 – RIE</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
74367	TNKS	Solar Breaker Tank	
75122	BVRS	Beaver River Road Solar	“Ld-Node” @ KENYON
75641	HPKS	Hopkinton Solar	“Ld-Node” @ CHASE_HL
75428	STDS	Studley Solar	“Ld-Node” @ KENTCNTY


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<b>Table 7 – VELCO</b> <b>Resources Exempted from AVR Requirements</b>			
<b>Asset ID</b>	<b>ISO EMS ID</b>	<b>Resource Name</b>	<b>Comments</b>
346	BOLT	Bolton Falls	
410	ESSH	Essex Hydro	
541	PROC	Proctor	
774	LLAM	Lower Lamoille Composite	
1221	ESSD	Essex Diesels	
2431	DODF	Dodge Falls-NEW	
2432	HNTG	Huntington Falls-New	
2433	RYGT	Ryegate 1-New	
35555	GMTW	GMCW	

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### III. Revision History

Rev. No.	Date	Reason
--	09/17/24	For previous revision history, refer to Rev 20 available through Ask ISO;
21	09/17/24	Periodic review performed by procedure owner; Table 1 – CONVEX; Added: DPFC; Table 2 – Maine; Removed: Kibby Wind; Table 4 – NGRID; Added: Happy Hollow CSF Generator, Ameresco Springbrook Road Westerly Solar, Kearsarge_Franklin_GEN, AGILITAS AUBURN CSF_GEN, Kearsarge Smithfield, Palmer CSFGen; Table 5 – NSTAR; Added: HILB STEM DSD Highland CSF_GEN; Table 6 – RIE; Added SHUN I Wind, Beaver River Road Solar; Table 7 – VELCO; Removed: Vergennes 5 and 6 Diesels, Middlesex 2, Beldens-NEW, Gorge Hydro, Vergennes Hydro – all assets retired.
22	05/20/25	Periodic review performed by procedure owner; The following additions were made: Table 1- CONVEX WODS Woods Hill Solar GRVB Genbright Grove Street CSF Gen PARB Genbright Partridge Gen SKYB Genbright Skyline Gen SADB Genbright Saddleback Table 2 – MAINE BDWS BD Solar 2 (Winslow) Table 4 – NGRID FPDB Ford Pond Gen NOHB Syncarpha – Northampton Gen BEVB Kearsarge Beverly HS Gen Table 5 – NSTAR CRVB Syncarpha Carver CSF Gen SSLB STEM Standard Lawsbrook_GEN ARB Agilias Rochester CSF_GEN FNKB Frankland Road Solar CSF_GEN HILB STEM DSD Highland CSF_Gen SACB Syncarpha Acton CSF _BESS GEN Table 6 – RIE TPKS TPE KING SOLAR NATS Natick Solar AMRS Ameresco Springbrook Road Westerly Solar SJ1S St. Joseph Solar 1 SJ2S St. Joseph Solar 2 KSMS Kearsarge Smithfield RHS Robin Hollow Solar BRAS Brayton Road Solar TNKS Solar Breaker Tank SBPB Palmer CSF Gen FORB Forge Parkway CSF BVRS Beaver River Road Solar HPKS Hopkinton Solar
23	09/16/25	Periodic review performed by procedure owner; The following addition was made: Table 6 – RIE – 75428 – STDS – Studley Solar; The following were removed: Table 6 – RIE – 74369 – SBPB – Palmer CSF Gen; Table 7 – VELCO – 49406 – DFLW – Deerfield Wind (restudied, approved and now operating with voltage control).

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Rev. No.	Date	Reason
24	02/03/26	Periodic review performed by procedure owner; The following additions were made: Table 2 – MAINE – 74817 – SNFB – Sanford CSF Gen; Table 4 – NGRID – 77320 – GBLB – 142 Blackstone SOG Conversion.
25	05/21/26	Periodic review performed by procedure owner; The following changes were made: Table 1 Convex – removed 69825 GRVB Genbright Grove ST CSF Table 2 – Maine – added 75109 DNEW Dneast Wind. Table 2 – Maine – removed 69565 BDWS BD Solar 2 (Winslow) 74817 SNFB Sanford CSF Gen 591 SWBK Sappi Westbrook Table 4 – NGRID – added 69825 GRVB Genbright Grove ST CSF 74813 FORB Forge Parkway CSF 77306 ROSS Rose Solar - "Ld-Node" @ WARE 77307 AVAS Ava Solar - "Ld-Node" @ WARE Table 4 – NGRID - corrected 68733 CH12 - Correction to Cherry 12 - "Ld-Node" @ HUDSN_HD Table 5 – NSTAR – added 73812 VINW Vineyard Wind Table 5 – NSTAR – removed 1030 OAKB Oakbluffs 1031 WTIS West Tisbury Table 6 RIE – removed 74813 FORB Forge Parkway CSF.