

SUMMARY OF NYISO INTERFACE LIMITS AND OPERATING STUDIES

**A Report by the
New York Independent System Operator**

November 2023

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SEASONAL ASSESSMENTS		REPORT	DATE
THERMAL TRANSFER LIMIT ASSESSMENT			
SUMMER 2023 OPERATING STUDY		OPST-S23	5/2023
WINTER 2022-2023 OPERATING STUDY		OPST-W22	12/2022
VOLTAGE ASSESSMENT		REPORT	DATE
CENTRAL-EAST¹			
LOSS OF ISONE SOURCE IMPACT ON CENTRAL EAST VC		CEVC-02	8/2014
Central-East Voltage Limit Study		CEVC-23	9/2023
UPNY-CONED¹			
ALL LINES IN-SERVICE WITH SERIES REACTORS IN SERVICE	7700	UPCEVC-23	5/2023
ALL LINES IN-SERVICE WITH SERIES REACTORS BYPASSED	8050	UPCEVC-23	5/2023
STABILITY ASSESSMENT		STABILITY LIMIT	REPORT
TOTAL-EAST¹			
ALL LINES IN SERVICE	7550	TE-23	9/2023
5018 HOPATCONG-RAMAPO 500 KV O/S	6800	TE-23	9/2023
5018 HOPATCONG-RAMAPO 500 KV O/S & SVC or STATCOM O/S	6800	TE-23	9/2023
EDIC – PRINCETOWN (351&352) 345 KV O/S	6150	TE-23	9/2023
EDIC – PRINCETOWN (351&352) 345 KV & 5018 HOPATCONG-RAMAPO 500 KV O/S	5400	TE-23	9/2023
EDIC – PRINCETOWN (351&352) 345 KV & 5018 HOPATCONG-RAMAPO 500 KV O/S & SVC or STATCOM O/S	5300	TE-23	9/2023
UPNY-CONED¹			
ALL LINES IN-SERVICE WITH IP2&3 OUT-OF-SERVICE AND SERIES REACTORS IN SERVICE	8400	UPCE-20	3/2020
ALL LINES IN-SERVICE WITH IP2&3 OUT-OF-SERVICE AND SERIES REACTORS OUT-OF-SERVICE	9200	UPCE-20	3/2020

CENTRAL EAST STABILITY CONSTRAINTS¹			
<u>CENTRAL EAST STABILITY LIMITS FOR ALL LINES IN-SERVICE AND OUTAGE CONDITIONS</u>		CE-23	9/2023
<u>ALL LINES IN-SERVICE</u>	4050	CE-23	9/2023
<u>MSU-1 MASSENA-MARCY 765 KV O/S</u>	3050	CE-23	9/2023
<u>UNS-18 MARCY-NEW SCOTLAND 345 O/S</u>	3550	CE-23	9/2023
<u>14 EDIC - GORDON ROAD 345 KV O/S</u>	3550	CE-23	9/2023
<u>55/361/362 PRINCETOWN - NEW SCOTLAND 345 KV O/S</u>	4100	CE-23	9/2023
<u>371 PRINCETOWN - GORDON ROAD 345 KV O/S</u>	3950	CE-23	9/2023
<u>351/352 EDIC - PRINCETOWN 345 KV O/S</u>	3550	CE-23	9/2023
MOSES-SOUTH¹			
<u>ALL LINES IN, 3 CHAT BANKS, 2 CHAT HVDC POLES I/S</u>	3150	MS-14	1/2015
MOSES-NORTH¹			
<u>ALL LINES IN-SERVICE</u>	1600	MN-2	2/1990
<u>ONE OR TWO MOSES-ADIRONDACK-PORTER 230 KV CKTS O/S</u>	1600	MN-2	2/1990
<u>MSU-1 MASSENA-MARCY 765 KV O/S</u>	1100	MN-2	2/1990
NORTHERN EXPORT AND CEDARS IMPORT¹			
<u>ALL LINES IN-SERVICE WITH MSU1&7040 OUT-OF-SERVICE</u>	1250/100	NX-19	9/2020
<u>ALL LINES IN-SERVICE WITH ST-LAWRENCE L33&34 PAR OUT-OF-SERVICE</u>	1000/10	NX-19	9/2020
<u>ALL LINES IN-SERVICE WITH MOSES-ADIRONDACK-PORTER MA1&2 OUT-OF-SERVICE</u>	1250/10	NX-19	9/2020
<u>ALL LINES IN-SERVICE WITH MOSES-MASSENA 230/765 KV MMS1&MMS2 TRANSFORMERS OUT-OF-SERVICE</u>	850/100	NX-19	9/2020
WEST-CENTRAL¹			
<u>ALL LINES IN-SERVICE</u>	9999	DE/WC-14	11/2014

DYSINGER-EAST¹			
ALL LINES IN-SERVICE	3200	DESE-21	10/2021
NYISO-PJM¹			
ALL LINES IN-SERVICE	3600	NP-22	10/2022
PJM-NYISO¹			
ALL LINES IN-SERVICE	4250	NP-22	10/2022
NYISO-IESO¹			
ALL LINES IN-SERVICE	2500	NOH-1	10/1993
IESO-NYISO¹			
ALL LINES IN-SERVICE	2500	NOH-1	10/1993
WESTERN NY EXPORT¹			
TWO/THREE NIAGARA-BECK TIES OUT-OF-SERVICE	1100	WEX-21	10/2021
ALL FOUR NIAGARA-BECK TIES OUT-OF-SERVICE	1000	WEX-21	10/2021
NYISO-ISO-NE¹			
ALL LINES IN-SERVICE	2200	NE-20	4/2020
ISO-NE-NYISO¹			
ALL LINES IN-SERVICE	2200	NE-20	4/2020
OSWEGO EXPORT LIMIT¹			
ALL-LINES-IN-SERVICE (SEASONAL LIMIT)	5250	OEL-11	3/2012
1. Transfer limits for various equipment outages can be found in the reports.			