

New York State Reliability Council - Reliability Rules Subcommittee

<b>List of Potential Reliability Rule Changes - Outstanding</b>						
Categories: R = Rule; D = Definition; RO = Requirement; P = Procedure/Guideline; C = Compliance Elements; E = Exception						
Status: 1=In RRS for development/review 2=In RCMS for compliance elements 3=To EC for approval to post 4=Approved by EC for posting 5=RRS incorporating comments from posting 6=To EC for final approval 7=Approved by EC 8=Removed						
<b>PRR No.</b>	<b>Existing Rule</b>	<b>Potential Rule Change</b>	<b>Sponsor</b>	<b>Category</b>	<b>Status</b>	<b>RRS Action</b>
PRR 150	New Rule: Resource Adequacy Requirements for Mitigating the Threats of Extreme Weather	R1. NYISO Extreme Weather Resilience Operating Plan. R2. Operation During Impending Severe Weather. R3. NYCA Long Term Extreme Weather Resource Adequacy Assessments.	RRS	R	1	In development
PRR 151	New Rule: NYCA Interconnection Standards for Large Facility Inverter Based Resources	R1. NYISO shall prepare and maintain procedures for Large IBR Generating Facility interconnection studies based on IEEE Standard 2800-2022. R2. NYISO shall develop procedures for coordination of Transmission Owner's IBR interconnection requirements with requirement R1. R3. NYISO shall develop procedures for ensuring Large IBR Generating Facility's compliance with requirement R1. R4. NYISO shall annually prepare a technical report documenting compliance with requirements R1, R2 & R3. R5. Each Transmission Owner shall provide their IBR interconnection requirements to NYISO. R6. Each Large IBR Generating Facility owner shall provide all applicable IBR models, data, validation and performance criteria to NYISO per requirement R1.	RRS	R/P	5	Posting period closed 4/27/23. Comments under review.
PRR 152	New Requirement: System Conditions for Transmission System Planning Performance Requirements Covering Wind and/or Solar Generating Resource Lulls	B1.2. Credible combinations of system conditions which stress the system for wind and/or solar generating resource lulls shall be defined based upon analysis of historical and predicted hourly off-shore wind, terrestrial wind, solar and electric demand data in NYCA and contiguous control areas.	RRS/EW WG	R	!	In development

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PRR 153	New Contingency requirement for B.1 - Transmission System Planning Performance Requirements, R1 - Transmission facilities in the NYS Bulk Power System shall be planned to meet the respective performance requirements in Table B-1 and supplemental performance requirements in Table B-2 for the contingency events as specified in Table B-1.	Table B.1: Category II Event - Add a new contingency 1f, Sudden Loss of Fuel Delivery System to Multiple Solar & Wind Facilities	NYISO/RRS/ EW WG	R	1	In development
PRR 154	New System Condition for B.1 - Transmission System Planning Performance Requirements, R1 - Transmission facilities in the NYS Bulk Power System shall be planned to meet the respective performance requirements in Table B-1 and supplemental performance requirements in Table B-2 for the contingency events as specified in Table B-1.	Table B.1: Category I Events - Add a new system condition of peak load resulting from extreme weather	NYISO/RRS/ EW WG	R	1	In development