## Request to Develop or Modify Reliability Rules and Requirements (NYSRC Policy No. 1-11) Submit request to Herb Schrayshuen (herb@poweradvisorsllc.com) via the NYSRC site <u>www.nysrc.org</u>

Item 1. PRR No. & Title of Reliability Rule or Requirement change	Information PRR 154: Peak load resulting from extreme weather
Rule of Requirement change	
2. Rule Change Requester Information	
Name	RRS
Organization	NYSRC
3. New rule or revision to existing rule?	Revision to 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.
4. Need for rule change, including advantages and disadvantages	Peak load events resulting from extreme weather is currently included as a System Condition in NYSRC Reliability Rules, Table B-3. It is proposed to make this a system condition for application of Design Contingencies in Table B-1, Category I contingencies in recognition of the potential for extreme weather conditions in NYCA. The advantage of this change for system reliability is that it will properly represent the effect of climate change during which Category I contingencies can also occur. There are no disadvantages.
5. Related NYSRC rules	B.1 - Transmission System Planning Performance Requirements
6. Section A – Reliability Rule Elements	
1. Reliability Rule	Table B.1: Category I Events - Add a new system condition of peak load resulting from extreme weather
2. Associated NERC & NPCC Standards and Criteria     3. Applicability	
7. Section B – Requirements	
Requirements	
<ul> <li>8. Section C – Compliance</li> <li>Elements</li> <li>1. Measures</li> </ul>	
2. Levels of Non-Compliance	
3. Compliance Monitoring	
Process (See Policy 4):	
3.1 Compliance Monitoring Responsibility	
3.2 Reporting Frequency	
3.3 Compliance Reporting Requirements	
9. Comments	

10. Date Rule Adopted	
11. PRR Revision Dates	10-26-23