

Request to Develop or Modify Reliability Rules (NYSRC Policy No. 1-3)
 Submit request to raymond40@aol.com via the NYSRC site www.nysrc.org

Item	Response
1. Respondent	
Name	Theodore Pappas
Organization	NYSRC Reliability Rules Subcommittee
Address	
Phone & Fax numbers	
Email address	
2. Title of proposed rule change	PRR 91 Extreme Contingency Assessment
3. New rule or modification of NYSRC RR?	Modification
If a new rule is proposed, provide any relevant citation to existing standards	n/a
If a modification to an existing rule is proposed, provide NYSRC RR reference	B-R4 Extreme Contingency Assessment
4. Wording of proposed rule change	<p>B-R4 Extreme Contingency Assessment</p> <p>Assessment of the extreme contingencies listed in Table B shall examine post-contingency steady state conditions as well as overload cascading and voltage collapse. Pre-contingency load flows chosen for analysis should reflect reasonable power transfer conditions. The testing shall be conducted at megawatt (“MW”) transfers at a level which is expected at least 75% of the time on a load flow duration basis, but not to exceed the maximum operating limit for the interface being tested. This may be at or near the normal transfer limit for some interfaces. Analytical studies shall be performed to determine the effect of the extreme contingencies in Table B.</p> <p>After due assessment of extreme contingencies, measures will be utilized where appropriate, to reduce the frequency of occurrence of such contingencies, or to mitigate the consequences that are indicated as a result of testing for such contingencies.</p>
5. Rationale for proposed rule change	
Identify advantages	This change aligns the reliability rule with the requirements of NPCC C-18 “Procedure for Testing and Analysis of Extreme Contingencies”
Identify disadvantages	None
6. Measurement(s)	No change
7. Full Compliance Statement	
(To be prepared by RCMS)	
8. Levels of Non-Compliance	
(To be prepared by RCMS)	

Level 1	
Level 2	
Level 3	
Level 4	
9. Responsible Entity	NYISO
10. Comments	
11. Date of Submission	1/25/07, 4/6/07, 4/13/07