

## Request to Develop or Modify Reliability Rules (NYSRC Policy No. 1-4)

Submit request to [raymond40@aol.com](mailto:raymond40@aol.com) via the NYSRC site [www.nysrc.org](http://www.nysrc.org)

Item	Response
<b>1. Respondent</b>	
Name	Roger Clayton (RRS) & Zach Smith (NYISO)
Organization	
Address	
Phone & Fax numbers	
Email address	
<b>2. Title of proposed rule change &amp; PRR No.</b>	
	PRR 103. System Data Requirements
<b>3. New rule or modification of NYSRC RR?</b>	
If a new rule is proposed, provide any relevant citation to existing standards	
If a modification to an existing rule is proposed, provide NYSRC RR reference	C-R4, C-M9 and C-M11
<b>4. Wording of proposed rule change</b>	
	C-R4. <b>Accurate</b> load flow, short circuit and stability data bases required for planning and operating studies of the NYISO Bulk Power System shall be developed and maintained <b>for use by the NYISO and Market Participants and Developers</b> . The data shall include appropriate detail from adjacent control areas.
<b>5. Rationale for proposed rule change</b>	
Identify advantages	The proposed changes to rule C-R4, and measurements C-M9 (NYISO requirements) and C-M11 (market participant requirements) will clarify and make more specific requirements for accurately reporting load flow, short circuit and stability data to the NYISO and review of the data after it has been received for the purpose of ensuring the quality of data that is available for reliability studies.
Identify disadvantages	None.
<b>6. Measurement(s)</b>	
	C-M9. The NYISO shall establish and maintain a procedure for the development and maintenance of load flow, short circuit and stability data bases. This procedure shall include: <ol style="list-style-type: none"> <li>1. Market participant <b>and Developer</b> requirements to report to the NYISO and transmission owners verified changes to equipment parameters that affect these data bases. The procedure shall address appropriate time requirements for reporting such data base changes.</li> <li>2. <b>Due diligence NYISO processes for screening of all load flow, short circuit and stability data received from Transmission Owners and other Market Participants and Developers</b>. <b>These processes shall be designed to screen the data and <del>replace</del> identify potentially misreported or Suspect Data</b><sup>[ZS1]</sup>. <del>with corrected or proxy data as necessary, and shall be employed by the NYISO before the data is used in NYISO or Market Participant reliability studies.</del> <b>The NYISO shall notify and request corrections for such data from the Transmission Owner or Market Participant or Developer.</b></li> </ol> <p>C-M11.</p>

	<p>Transmission Owners and other designated Market Participants <u>and Developers</u> shall:</p> <ol style="list-style-type: none"> <li>1. Provide to the NYISO load flow, short circuit and stability data in the time frame and format as specified by NYISO procedures required under C-M9. This data will be used to maintain up-to-date data bases required under Measurement C-M10. (C-R4)</li> <li>2. Perform due diligence analysis on load flow, short circuit and stability data bases provided to Transmission Owners or Market Participants <u>or Developers</u> by the NYISO for their own reliability studies, to ensure that the NYISO data bases properly represent their service territory or proposed transmission upgrade or generator interconnection.</li> </ol>
<b>7. Full Compliance Statement</b>	
<b>8. Levels of Non-Compliance</b>	
Level 1	
Level 2	
Level 3	
Level 4	
<b>9. Responsible Entity</b>	Market Participant
<b>10. Compliance Monitoring Entity</b>	NYISO
<b>11. Implementation Plan</b>	
<b>12. Comments</b>	
<b>13. Date Rule/Measurement Adopted</b>	
<b>14. PRR Revision Dates</b>	9/15/09