

## Request to Develop or Modify Reliability Rules (NYSRC Policy No. 1-3)

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

RR#69-05-02

Item	Response
<b>1. Respondent</b>	
Name	NYSRC Reliability Rules Subcommittee
Organization	
Address	
Phone & Fax numbers	
Email address	
<b>2. Title of proposed rule change</b>	
	<b>Disturbance Recording (PRR #69)</b>
<b>3. New rule or modification of NYSRC RR?</b>	
If a new rule is proposed, provide any relevant citation to existing standards	In accordance with requirements in Section 2.3 of NPCC A-2, Section 2.7 of NPCC A-5, and NERC Standard PRC-002-0.
If a modification to an existing rule is proposed, provide NYSRC RR reference	
<b>4. Wording of proposed rule change</b>	
	<b>C-R5. Disturbance recording devices shall be installed to ensure data is available to assist in the analysis of NYCA performance during system disturbances.</b>
<b>5. Rationale for proposed rule change</b>	
Identify advantages	This new rule is required so that the NYSRC Reliability Rules are in conformance and consistent with NPCC and NERC Standards (see Line 3).
Identify disadvantages	
<b>6. Measurement(s)</b>	
	<b>C-M12.</b> The NYISO shall develop requirements and procedures for the installation of disturbance recording devices and the reporting of data to assist in the analysis of NYCA performance during system disturbances. The NYISO shall maintain a database of all NYCA disturbance recording device installations.  <b>C-M13.</b> Market Participants shall install disturbance monitoring devices and report data in accordance with NYISO requirements and procedures.
<b>7A. Full Compliance Statement</b> (For Measurement C-M12)	
	The NYISO has in place requirements and procedures for the installation of disturbance recording devices in the NYCA and the reporting of data to assist in the conduct of system disturbance analyses, in accordance with Measurement C-M12. This documentation shall be provided to the NYSRC on request.
<b>8A. Levels of Non-Compliance</b> (For Measurement C-M12)	
<b>Level 1</b>	Documentation providing NYISO requirements and procedures for the installation of disturbance recording devices and the reporting of data to assist in the conduct of system disturbance analyses was complete, but the required database of NYCA disturbance recording devices was not provided.
<b>Level 2</b>	The NYISO had in place documentation providing requirements and procedures for the installation of dynamic recording devices and the reporting of data to assist in the conduct of system disturbance analyses, but was incomplete in one or more areas.

<b>Level 3</b>	Not applicable.
<b>Level 4</b>	The NYISO did not have documentation providing requirements and procedures for the installation of disturbance monitoring devices and the reporting of data to assist in the conduct of system disturbance analyses.
<b>7B. Full Compliance Statement</b> (for Measurement C-M13)	The NYISO certifies that all Market Participants have installed disturbance monitoring devices and reported data in accordance with Measurement C-M13. This documentation shall be provided to the NYSRC on request.
<b>8B. Levels of Non-Compliance</b> (for Measurement C-M13)	
<b>Level 1</b>	The NYISO certified that all Market Participants installed disturbance recording devices as required by NYISO procedures, but that one or more Market Participants did not report data provided by these recordings to the NYISO, as required by these NYISO procedures.
<b>Level 2</b>	Not applicable.
<b>Level 3</b>	The NYISO certified that one or more Market Participants did not comply with NYISO requirements by failing to install disturbance recording devices as required by NYISO procedures.
<b>Level 4</b>	Not applicable.
<b>9. Responsible Entity</b>	Measurement C-M12 – NYISO Measurement C-M13 – NYISO
<b>10. Compliance Monitoring Entity</b>	Measurement C-M12 – NYSRC RCMS Measurement C-M13 – NYSRC RCMS
<b>11. Comments</b>	<p>“Disturbance recording devices” as applied in this proposed rule includes the following types of equipment: digital fault recorders, dynamic swing recorders, and sequence of events recorders.</p> <p>Required NYISO compliance with this proposed rule should be coordinated with the development of NPCC procedures and guidelines for implementing NPCC Document A-2 criteria associated with system disturbance recording requirements.</p>
<b>12. Date of Submission</b>	9/17/04, 10/4/04, 10/8/04, 12/23/04, 2/22/05, 2/25/05, 2/28/05, 3/4/05, 3/11/05, 6/2/05, 6/9/05, 6/10/05