

Request to Develop or Modify Reliability Rules (NYSRC Policy No. 1-4)
 Submit request to raymond40@aol.com via the NYSRC site www.nysrc.org

Item	Response
1. Respondent	
Name	RCMS
Organization	
Address	
Phone & Fax numbers	
Email address	
2. Title of proposed rule change & PRR No.	Monthly Operations Report (PRR #102)
3. New rule or modification of NYSRC RR?	
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	Measurements K-M2d, D-M1, D-M3, E-M2, E-M5, and F-M5
4. Wording of proposed rule change	No rule changes
5. Rationale for proposed rule change	
Identify advantages	The K-M2d assessment that requires submission of monthly operations reports currently requires the reporting of information that is included in five separate measurements (see line 3). This PRR consolidates all of these requirements into one measurement, K-M2d.
Identify disadvantages	none
6. Measurement(s)	<p>Replace the present K-M2d as follows:</p> <p>The NYISO shall provide a monthly operations report that provides data on the performance of the NYCA for the previous month, covering the following:</p> <ol style="list-style-type: none"> 1. Occurrences of major emergency and alert states K-M2d 2. Summary of the NERC/NPCC Control Performance K-M2d 3. A list of NPCC Reportable Events K-M2d 4. Reserve Requirements and actual reserves for the monthly peak load hour for all reserve categories (10 minute synchronized, 10 minute non-synchronized, and 30 minute operating reserves.) The report shall distinguish between supply and demand side resources. (D-R1 through D-R3) D-M1 5. The response of the system to activations of reserve; including; number of occasions reserves were activated in the month, reasons for the reserve activations, number of occasions within the month in which the reserve activation did not result in an area control error (“ACE”) zero crossing, number of non-zero crossings associated with a unit loss, number of non-zero crossings requiring another reserve activation. (D-R4) D-M3 6. Performance of the transmission system (E-R1 through E-

	<p>R4), with respect to the number of events resulting in facilities exceeded system operating limits resulting in Alert States or Major Emergencies, including pre-contingency <i>thermal</i> and <i>voltage limits</i>, post-contingency <i>thermal</i> and <i>voltage limits</i>, and <i>stability limits</i>. E-M2</p> <p>7. Report number of more stringent events in which operating restrictions were imposed, resulting in an Alert or Major Emergency State due to severe weather conditions and / or severe solar magnetic <i>disturbances</i>. (E-R6, R7) E-M5</p> <p>8. <i>Emergency</i> actions initiated, including: <i>emergency</i> assistance from neighboring <i>Control Areas</i>, manual (local) <i>voltage reductions</i>, quick response (remote control) <i>voltage reductions</i> (5 and 8%), voluntary <i>load</i> curtailment, public appeals, Special Case Resources, Emergency Demand Response Program, and <i>load shedding</i>. For each <i>emergency</i> action the report shall include: (a) the date of the <i>emergency</i> action; (b) the <i>zone(s)</i> where the <i>emergency</i> action was implemented; (c) an estimate of the MW <i>capacity</i> addition or <i>load relief</i> achieved, by <i>zone</i>; and (d) the reason(s) why the emergency action was implemented. (F-R5/F-M5) F-M5</p> <p>9. Other indices identified by the NYSRC for monitoring the <i>security</i> of the system. K-M2d</p> <p>10. NYSRC may request additional analysis by exception associated with information provided in the monthly report. NEW</p>
7. Full Compliance Statement	
8. Levels of Non-Compliance	
Level 1	
Level 2	
Level 3	
Level 4	
9. Responsible Entity	NYISO
10. Compliance Monitoring Entity	RCMS
11. Implementation Plan	
12. Comments	Reliability Assessment Measurements K-M2a, b, and d are in the process of being modified. Following adoption of the changes, the numbering system of these assessments will be revised to K-M2, M3, M4, etc.
13. Date Rule/Measurement Adopted	
14. PRR Revision Dates	2/16/09, 2/18/09