

Request to Develop or Modify Reliability Rules and Requirements (NYSRC Policy No. 1)
Submit request to herb@poweradvisorsllc.com via the NYSRC site www.nysrc.org

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| Item | Information |
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| 1. PRR No. & Title of Reliability Rule or Requirement change | PRR 138 – Reliability Rule G3: Loss of Long Island Gas Supply Revisions |
| 2. Rule Change Requester Information | |
| Name | RRS |
| Organization | |
| 3. New rule or revision to existing rule? | Revision |
| 4. Need for rule change, including advantages and disadvantages | A requirement has been added requiring the NYISO to submit to the NYSRC, upon request, a summary of actions taken by LIPA for meeting Reliability Rule G3 requirements. Past compliance reviews have included this this data request without specifically required by the reliability rule itself. In addition, reliability requirement and related compliance improvements and clarifications were made. PRR 138 changes were recommended by RCMS based on its June 29, 2017 G.3 compliance review. |
| 5. Related NYSRC rules | |
| 6. Section A – Reliability Rule Elements | |
| 1. Reliability Rule | G3. No Change: The <i>NYS Bulk Power System</i> shall be operated so that the loss of a single gas facility does not result in the <i>uncontrolled loss of electric load</i> within the Long Island zone. |
| 2. Associated NERC & NPCC Standards and Criteria | None |
| 3. Applicability | NYISO and LIPA |
| 7. Section B – Requirements | |
| Requirements | <p>R1. LIPA shall have in place procedures for operating its system in accordance with G.3 and NYISO requirements. These procedures must include notification to the NYISO when actions are taken in accordance with G.3, and the reasons thereof.</p> <p><u>R1. The NYISO shall document, maintain, and publish requirements for operating the Long Island zone to comply with G.3. These requirements shall include:</u></p> <p><u>R1.1. A requirement for LIPA to prepare procedures and studies for implementing actions for complying with G.3. The NYISO shall review and approve these LIPA procedures and studies.</u></p> <p><u>R1.2. A requirement for LIPA to submit to the NYISO the dates when actions in accordance with R1.1 procedures are invoked.</u></p> <p><u>R1.3. A requirement for the NYISO to submit dates and descriptions of R.1.2 required actions – when implemented by LIPA – to the NYSRC when</u></p> |

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| | <p><u>requested.</u></p> <p><u>R2. LIPA shall have in place procedures for operating its system to comply with G.3 and NYISO procedures in accordance with R.1.1 and R2. LIPA shall notify the NYISO when actions are taken in accordance with R.1.2 and R2.</u></p> <p>R2. The NYISO shall document, maintain, and publish requirements for LIPA to develop procedures for operating its system in accordance with G.3, including notification of the NYISO when actions are taken in accordance with G.3, and the reasons thereof. date(s) when this requirement was invoked, by LIPA. The NYISO shall review and approve LIPA procedures and required studies, including any updates to such procedures and studies.</p> |
| 8. Section C – Compliance Elements | |
| 1. Measures | <p>M1. The NYISO certified that LIPA submitted, when requested, documents, reports, and analyses in accordance with NYISO requirements and R1.</p> <p>M2. The NYISO made available and provided when requested, complete documentation for implementing G.3, in accordance with R2.</p> <p><u>M1. The NYISO certified that (1) it has requirements in place for LIPA to prepare procedures and studies, and that the NYISO has approved such LIPA procedures and studies, in accordance with R1.1 requirements; (2) that LIPA reported to the NYISO when actions were invoked, in accordance with R1.2; and (3) that it submitted LIPA actions and their dates to the NYSRC when requested, in accordance with R1.3.</u></p> <p><u>M2. The NYISO certified that LIPA procedures and studies for complying with G.3 are in accordance with R1.1 and R2 requirements; and that LIPA notified the NYISO when actions for complying with G.3 were taken, in accordance with R1.2 and R2 requirements.</u></p> |
| 2. Levels of Non-Compliance | <p>For M24:</p> <p>Level 1: Not applicable</p> <p>Level 2: LIPA failed to transmit requested information to the NYISO, but the submitted documents, reports, and analyses to the NYISO, requirements in one or more areas.</p> <p>Level 3: LIPA procedures for meeting R2 and NYISO requirements were not available or incomplete. Not applicable</p> <p>Level 4: LIPA failed to report supply the NYISO with actions taken for meeting R2 and NYISO requirements to the NYISO, requested documents, reports, and analyses.</p> <p>For M12:</p> <p>Level 1: Not applicable.</p> <p>Level 2: The NYISO did not submit a list of actions taken by LIPA and their dates to the NYSRC when requested. NYISO documentation in accordance with</p> |

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| | <p>R2 was provided when requested, but was incomplete in one or more areas.</p> <p>Level 3: Not applicable.</p> <p>Level 4: The NYISO failed to provide LIPA with requirements for preparing procedures and studies for meeting R1.1 requirements, or the NYISO failed to approves such LIPA procedures and studies. The required NYISO documentation in accordance with R2 was not provided when requested.</p> |
| 3. Compliance Monitoring Process (See Policy 4): | No changes. |
| 3.1 Compliance Monitoring Responsibility | |
| 3.2 Reporting Frequency | |
| 3.3 Compliance Reporting Requirements | |
| 9. Implementation Plan | The NYISO shall revise its procedures, as necessary, in accordance with PRR 138 rule revisions within 90 days of Executive Committee approval of PRR 138. The 2018 Compliance Program will include review of G3: R1 and R2. |
| 10. Comments | |
| 11. Date Rule Adopted | |
| 12. Date of PRR Revision | 9/22/17 |

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