

**NEW YORK STATE RELIABILITY COUNCIL  
2024 RELIABILITY COMPLIANCE PROGRAM**

| REQUIREMENT(S)                    | REQUIREMENT DESCRIPTION   | MEASURE | COMPLIANCE DOCUMENTATION DUE <sup>1</sup> | DATE RECEIVED | DATE OF RCMS REVIEW | NYISO COMPLIANCE LEVEL <sup>2</sup> |
|-----------------------------------|---|---------|---|---------------|---------------------|-------------------------------------|
| <b>A – Resource Adequacy</b>      |   |         |   |               |                     |                                     |
| A.1: R2                           | Calculation & reporting of LOLH and EUE metrics in the 2024 IRM Study       | M1      | 1/26/24                                   | 1/26/24       | 02/01/24            | FC                                  |
| A.2: R1                           | 2024 Locational Capacity Requirements                                       | M1      | 3/29/24                                   |               | 04/04/24            |                                     |
| A.2: R2                           | LSE ICAP obligations  | M2*     | 11/14/24                                  |               | 11/21/24            |                                     |
| A.3: R1                           | Resource Adequacy Assessment for the Capability Year 2024-25                | M1      | 5/31/24                                   |               | 06/06/24            |                                     |
| A.3: R3                           | Long-Term Resource Adequacy Assessment                                      | M3      | 01/26/24                                  | 1/26/24       | 02/01/24            | FC                                  |
| <b>B – Transmission Planning</b>  |   |         |   |               |                     |                                     |
| B.1: R1 – R4                      | Transmission planning criteria  |         | 02/23/24                                  | 2/23/24       | 02/29/24            | FC                                  |
| B.2: R1                           | 2024 NYCA Transmission Review   | M1      | February 2025 <sup>3</sup>                |               |                     |                                     |
| B.3: R1 - R2                      | List of NYS Bulk Power System facilities.                                   | M1      | 02/23/24                                  | 2/23/24       | 02/29/24            | FC                                  |
| B.4: R1                           | Transmission interconnection special studies                                | M1      | 5/31/24                                   |               | 06/06/24            |                                     |
| <b>C – Transmission Operation</b> |   |         |   |               |                     |                                     |
| C.1: R1 – R2                      | Operating transfer capabilities including Local Area Operation Requirements | M1      | 03/29/24                                  |               | 04/04/24            |                                     |
| C.2: R1 – R2                      | Post contingency operating actions  | M1      | 03/29/24                                  |               | 04/04/24            |                                     |
| C.3: R1-R5                        | Outage Coordination   | M1      | 05/31/24                                  |               | 06/06/24            |                                     |
| C.3: R6                           | Transmission Owner Coordination   | M2      | 05/31/24                                  |               | 06/06/24            |                                     |
| C.4: R1-R3                        | Operation during Impending Severe Weather                                   | M1      | 06/21/24                                  |               | 06/27/24            |                                     |
| C.5: R1, R3                       | 2024 fault current assessment   | M1      | 06/21/24                                  |               | 06/27/24            |                                     |

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| C.5: R2                         | Equipment Owner fault current assessment                            | M2*     | 06/21/24                                  |               | 06/27/24            |                                     |
| C.6: R1 - R2                    | Applications of the NYSRC Reliability Rules & associated procedures | M1      | 08/23/24                                  |               | 08/30/24            |                                     |
| C.7 R1                          | Granting, modifying, or removing exceptions                         | M1      | 08/23/24                                  |               | 08/30/24            |                                     |
| C.8: R1                         | Real-time operations monthly reports                                | M1      | Monthly                                   | 2/23/24       | Monthly             | FC                                  |
| <b>D – Emergency Operations</b> |   |         |   |               |                     |                                     |
| D.1: R1 – R8                    | Mitigation of Major Emergencies                                     | M1      | 08/23/24                                  |               | 08/30/24            |                                     |
| D.1: R10                        | Annual statewide voltage reduction test                             | M3      | 11/14/24                                  |               | 11/21/24            |                                     |
| <b>E – Operating Reserves</b>   |   |         |   |               |                     |                                     |
| E.1: R1 – R7                    | Establishing the minimum level of operating reserves                | M1      | 08/23/24                                  |               | 08/30/24            |                                     |
| <b>F – System Restoration</b>   |   |         |   |               |                     |                                     |
| F.1: R3                         | Black Start Provider requirements                                   | M3*     | 08/23/24                                  |               | 08/30/24            |                                     |
| <b>G – Local Area Operation</b> |   |         |   |               |                     |                                     |
| G.2: R6                         | GO dual fuel capability testing of combined cycle units             | M5*     | 04/26/24                                  |               | 05/02/24            |                                     |
| <b>I – Modeling and Data</b>    |   |         |   |               |                     |                                     |
| I.2: R3                         | Generation outage statistics report                                 | M3      | 11/14/24                                  |               | 11/21/24            |                                     |
| I.2: R4.4                       | SCR performance report  | M4      | 10/24/24                                  |               | 10/31/24            |                                     |
| I.3: R2                         | Annual actual and forecast load data                                | M2      | 11/14/24                                  |               | 11/21/24            |                                     |
| I.4: R3                         | MP transmission data reporting                                      | M3*     | 09/27/24                                  |               | 10/03/24            |                                     |

\*Applicable to Market Participants; NYISO compliance certification is required (see Appendix).

Footnotes:

1. Compliance documentation due dates are generally scheduled seven days prior to RCMS meetings. Compliance documentation requirements are shown in the Appendix.
2. NYISO Compliance Levels
  - FC – Full Compliance
  - NC1 – Non-Compliance Level 1
  - NC2 – Non-Compliance Level 2
  - NC3 – Non-Compliance Level 3
  - NC4 – Non-Compliance Level 4
- 3 This is a placeholder date. The final due date will depend on when NPCC will require the NYISO to submit the 2024 NYCA Transmission Review.

**APPENDIX: 2024 RELIABILITY COMPLIANCE PROGRAM – COMPLIANCE DOCUMENTATION REQUIREMENTS**

| Requirements    | Type of Reporting**                    | Compliance Period     | Compliance Documentation Requirements  |
|-----------------|--|-----------------------|--|
| <b>A.1: R2</b>  | Certification according to M1          |                       | The NYISO shall certify that the Loss of Load Hours (LOLH) and Expected Unserved Energy (EUE) reliability metrics were calculated and reported in the 2024 IRM Study   |
| <b>A.2: R1</b>  | Complete documentation according to M1 |                       | A NYISO Locational Capacity Requirement (LCR) study report, covering the 2024-2025 Capability Year, shall be provided. An appropriate NYISO staff person should be available at the RCMS meeting to discuss this report and answer questions   |
| <b>A.2: R2*</b> | Certification according to M2          | Nov. 2023 – Oct. 2024 |  |
| <b>A.3: R1</b>  | Complete documentation according to M1 |                       | A NYCA Resource Adequacy Assessment report covering the 2024 Capability Year shall be provided. One month before the assessment is presented for compliance, the RCMS and NYISO staff shall agree on the scenarios to be included in the analysis. An appropriate NYISO staff person should attend the RCMS meeting to discuss the highlights of the report. |
| <b>A.3: R3</b>  | Complete documentation according to M3 |                       | 2023 Intervening Year update of the 2022 NYCA Long-Term Resource Adequacy Assessment (LTRA), based on the NYISO’s 2023 -2032 CRP and the 2023 STARS  |
|                 |  |                       |  |

| Requirements | Type of Reporting**                    | Compliance Period  | Compliance Documentation Requirements  |
|--------------|--|--------------------|--|
| B.1: R1      | Self-Certification according to M1     | 2023 Calendar Year |  |
| B.1: R2      | Self-Certification according to M1     | 2023 Calendar Year |  |
| B.1: R3      | Self-Certification according to M1     | 2023 Calendar Year |  |
| B.1: R4      | Self-Certification according to M1     | 2023 Calendar Year |  |
| B.2: R1      | Complete documentation according to M1 |                    | A NYCA 2024 Transmission Review, in accordance with the <i>NYSRC Procedure for NYCA Transmission Reviews</i> , shall be provided. This transmission assessment shall include the status of upgrades that are necessary to avoid NYSRC reliability rule violations that were identified in previous transmission reviews and Corrective Action Plans as required. An appropriate NYISO staff person should be available at the RCMS meeting to discuss this report. |
| B.3: R1, R2  | Self-Certification according to M1     |                    | A list of NYS Bulk Power System facilities shall accompany the self-certification. This information will be handled in accordance with appropriate information protection procedures.  |

| Requirements        | Type of Reporting**                | Compliance Period  | Compliance Documentation Requirements   |
|---------------------|------------------------------------|--------------------|---|
| <b>B.4: R1</b>      | Certification according to M1      |                    | The Certification shall be accompanied by a discussion of recent transmission system interconnections special studies covered by this rule. |
|                     |                                    |                    |   |
| <b>C.1: R1.1</b>    | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.1: R2</b>      | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.2: R1 – R2</b> | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.3: R1 – R5</b> | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.3: R6if</b>    | Self-Certification according to M2 | 2023 Calendar Year |   |
| <b>C.4: R1</b>      | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.4: R2</b>      | Self-Certification according to M1 | 2023 Calendar Year |   |
| <b>C.4: R3</b>      | Self-Certification according to M1 | 2023 Calendar Year |   |

| <b>Requirements</b>         | <b>Type of Reporting**</b>             | <b>Compliance Period</b> | <b>Compliance Documentation Requirements</b>  |
|-----------------------------|--|--------------------------|---|
| <b>C.5:</b> R1, R3          | Complete documentation according to M1 |                          | A report covering an evaluation of the fault duty at each BPS station for the 2024-2025 Capability Year shall be provided. If the report shows fault duty levels exceed equipment ratings, mitigation plans jointly approved by the NYISO and equipment owners shall be provided. |
| <b>C.5:</b> R2*             | Certification according to M2          |                          | This certification applies to Equipment Owner evaluation of the NYISO 2024-2025 Capability Year fault duty assessment required by C.5: R1.  |
| <b>C.6:</b> R1.1 – R1.3, R2 | Self-Certification according to M1     | 2023 Calendar Year       | The NYISO shall include with its self-certification any applications that changed in 2023.  |
| <b>C.7:</b> R1.1 – R1.3     | Self-Certification according to M1     | 2023 Calendar Year       | The NYISO shall include with its self-certification any exceptions that changed in 2023.  |
| <b>C.8:</b> R1              | Complete documentation according to M1 | Monthly                  | Monthly operations reports that provide data on the performance of the NYCA system for that month shall be provided. Data to be included in this report shall be in accordance with R1.1 to R1.8 requirements.  |
|                             |  |                          |   |
| <b>D1:</b> R1 – R8          | Self-Certification according to M1     | 2023 Calendar Year       |   |
| <b>D1:</b> R10              | Complete documentation according to M3 |                          | A report on the results of statewide voltage reduction tests for the 2024 summer period shall be provided.  |
|                             |  |                          |   |
| <b>E.1:</b> R1 – R7         | Self-Certification according to M1     | 2023 Calendar Year       |   |

| Requirements     | Type of Reporting**                    | Compliance Period       | Compliance Documentation Requirements   |
|------------------|--|-------------------------|---|
| <b>F.1: R3*</b>  | Certification according to M3          | 2023-24 Capability Year |   |
| <b>G.2: R6*</b>  | Certification according to M5          | 2023 Calendar Year      | In addition, the NYISO shall report whether any dual fuel unit tests in 2023 were unsuccessful, and if so, what remedial actions were taken to resolve the failure. *** |
| <b>I.2: R3</b>   | Self-Certification according to M3     |                         | In addition, historical generating outage data shall be prepared and submitted to ICS for use in the 2025-2026 IRM Study.   |
| <b>I.2: R4.4</b> | Complete Documentation according to M4 |                         | The NYISO shall submit to ICS a report in 2023 that presents SCR performance results for the most recent Capability Year.   |
| <b>I.3: R2</b>   | Self-Certification according to M1     |                         | In addition, appropriate load forecast data shall be submitted to ICS for use in the 2025-2026 IRM Study.   |
| <b>I.4: R3*</b>  | Certification according to M3          | 2023 Calendar Year      |   |

\*This is a Market Participant requirement.

\*\* The various types of compliance reports are described in NYSRC Policy 4, Section 4.

\*\*\*This compliance reporting documentation shall be provided to the NYSRC in accordance with appropriate NYISO information protection procedures. Refer to “Protection Information” from Section 1.2.6 of the *NYSRC Reliability Rules & Compliance Manual’s* Introduction.