

RES-501-MRO-01 Errata

3 – Purpose

Original:

To establish common criteria by which to assess Resource Adequacy in the MRO for the short term and long term planning horizon.

Changed ‘short term and long term’ to ‘10 year’:

To establish common criteria by which to assess Resource Adequacy in the MRO for the **10 year** planning horizon.

(Proposed) Effective Date: (second paragraph)

Original:

One year after MRO Board Approval, compliance monitoring for RES-501-MRO-01_R1 and RES-501-MRO-01_R2 will begin. Upon Canadian provincial agency exercising regulatory authority over an MRO member and FERC approval, financial sanctions for RES-501-MRO-01_R1 through R2 will become effective.

Correction: deleted ‘through’, added ‘and RES-501-MRO-01_R2’

One year after MRO Board Approval, compliance monitoring for RES-501-MRO-01_R1 and RES-501-MRO-01_R2 will begin. Upon Canadian provincial agency exercising regulatory authority over an MRO member and FERC approval, financial sanctions for RES-501-MRO-01_R1 **and RES-501-MRO-01_R2** will become effective.

R1.2 (Original) [note: this requirement addresses the tasks that must be performed]

R1.2 Meet a LOLE of no greater than 2.4 hours or 0.1 day in one (1) year for integrated hourly or integrated daily peak hour analysis, respectively for each year of the ten year period in R1.1 to ensure meeting one (1) day in ten (10) years. Analysis to:

Changed ‘Meet’ to ‘Perform the assessment with’ and deleted ‘2.4 hours or’

R1.2 **Perform the assessment with** LOLE of no greater than 0.1 day in one (1) year for integrated hourly or integrated daily peak hour analysis, respectively for each year of the ten year period in R1.1 to ensure meeting one (1) day in ten (10) years. Analysis to:

Original:

R1.2.3 Be performed for every hour or day of each year throughout the period in R1.1. The LOLE shall be accumulated for each year and for the ten years throughout the period in R1.1.

Correction: deleted 'hour or'

R1.2.3 Be performed for every day of each year throughout the period in R1.1. The LOLE shall be accumulated for each year and for the ten years throughout the period in R1.1.

R1.3 (Original text unchanged) [note: this requirement addresses the tasks that must be addressed in the documentation of the assessment]

R1.3.3 (Original text unchanged) [note: the LSE needs to review and document the transmission limitation for the assessment]

R1.5

Original:

Document that the resource capacity is not counted more than once as reserve by multiple Load Serving Entities, Reserve Sharing Groups and/or Planning Reserve Sharing Groups.

Correction: Deleted 'Reserve Sharing Groups and/or' and changed 'Planning' to 'Planned'.

Document that the resource capacity is not counted more than once as reserve by multiple Load Serving Entities, and/or **Planned** Reserve Sharing Groups.

R2:

Original:

[Violation Risk Factor: Lower]. On an annual basis, the LSE and/or its delegate(s) shall document an assessment of its Resource Adequacy by comparing its load and resource capability for the ten year period in R1.1 with the planned reserve margin benchmark in R1.5.

Correction: Changed 'planned' to 'planning', changed 'R1.5' to 'R1.4'

[Violation Risk Factor: Lower]. On an annual basis, the LSE and/or its delegate(s) shall document an assessment of its Resource Adequacy by comparing its load and resource capability for the ten year period in R1.1 with the **planning** reserve margin benchmark in R1.4.

R3:

Original:

[Violation Risk Factor: Lower]. Each LSE shall report to the MRO within 90 days of the effective date of RES-501-MRO-01_R4, for each portion of its load whether the LSE or its delegate will be performing the studies, providing the results, or reporting, as required, in order to meet Reliability Standards RES-501-MRO-01_R1 through R3 for that portion of its load. If the LSE delegates its responsibility for RES-501-MRO-01_R1 through R3 for a portion of its load, the LSE will also indicate which Planned Reserve Sharing Group, or Resource

Planner is responsible for Reliability Standard RES-501-MRO-01_R1 through R3 for that portion of its load. If a LSE changes the party that is responsible, the LSE shall notify the MRO at least 90 days prior to the proposed change or 180 days prior to the planning period under review, whichever is greater. The LSE does not have to delegate all of the requirements in Reliability Standards RES-501-MRO-01_R1 through R3 to the same party. The LSE shall provide the MRO with evidence of acceptance of the delegation by the applicable party. All delegations are subject to verification by the MRO.

A LSE can meet this requirement for a portion of its load by providing confirmation in accordance with the reporting time requirements outlined in RES-501-MRO-01_R4 that, for that portion of its load, the LSE's load is in a Balancing Authority Area that accounts for the LSE's load in its planning process and that the Balancing Authority is a member of a Planned Reserve Sharing Group.

Correction: Changed 'R4' to 'R3', (2 places)
 Changed 'through R3' to 'and R2' (4 places)
 Changed 'it's responsibility' to 'the tasks'
 Changed 'responsible' to 'delegated the tasks'
 Changed 'that is responsible' to 'to which the tasks were delegated'
 Changed 'requirements to 'tasks'

[Violation Risk Factor: Lower]. Each LSE shall report to the MRO within 90 days of the effective date of RES-501-MRO-01_R3, for each portion of its load whether the LSE or its delegate will be performing the studies, providing the results, or reporting, as required, in order to meet Reliability Standards RES-501-MRO-01_R1 and R2 for that portion of its load. If the LSE delegates the tasks for RES-501-MRO-01_R1 and R2 for a portion of its load, the LSE will also indicate which Planned Reserve Sharing Group, or Resource Planner is delegated the tasks for Reliability Standard RES-501-MRO-01_R1 and R2 for that portion of its load. If a LSE changes the party to which the tasks were delegated, the LSE shall notify the MRO at least 90 days prior to the proposed change or 180 days prior to the planning period under review, whichever is greater. The LSE does not have to delegate all of the tasks in Reliability Standards RES-501-MRO-01_R1 and R2 to the same party. The LSE shall provide the MRO with evidence of acceptance of the delegation by the applicable party. All delegations are subject to verification by the MRO.

A LSE can meet this requirement for a portion of its load by providing confirmation in accordance with the reporting time requirements outlined in RES-501-MRO-01_R3 that, for that portion of its load, the LSE's load is in a Balancing Authority

Area that accounts for the LSE's load in its planning process and that the Balancing Authority is a member of a Planned Reserve Sharing Group.

Measures:

Original:

M1 The LSE and/or its delegate(s) shall have a valid planned Resource Adequacy assessment covering the short term and long term planning horizon per RES-501-MRO-01_R1.

Correction: Changed 'short term and long term' to '10 year':

M1 The LSE and/or its delegate(s) shall have a valid planned Resource Adequacy assessment covering the **10 year** planning horizon per RES-501-MRO-01_R1.

Original

M2 The LSE and/or its delegate(s) shall have evidence that it has completed all the reports as required in RES-501-MRO-01_R2 through RES-501-MRO-01_R4

Correction: Changed 'R4' to 'R3. Deleted 'through', added 'and RES-501-MRO-01_R3'

M2 The LSE and/or its delegate(s) shall have evidence that it has completed all the reports as required in RES-501-MRO-01_R2 **and RES-501-MRO-01_R3**