

NB Appendix
TOP-003-4-NB-0 – Operational Reliability Data

This appendix establishes modifications to the FERC approved NERC standard TOP-003-4 for its specific application in New Brunswick. This appendix must be read with TOP-003-4 to determine a full understanding of the requirements of the standard for New Brunswick. Where the standard and appendix differ, the appendix shall prevail.

For the purpose of this standard the term "Bulk Electric System" and its acronym, "BES" shall mean the "bulk power system" as defined in the New Brunswick *Reliability Standards Regulation - Electricity Act*.

A. Introduction

- 1. Title: Operational Reliability Data**
- 2. Number: TOP-003-4**
- 3. Purpose:** No New Brunswick modifications
- 4. Applicability:**
 - 4.1.** No New Brunswick modifications
 - 4.2.** No New Brunswick modifications
 - 4.3.** No New Brunswick modifications
 - 4.4.** No New Brunswick modifications
 - 4.5.** No New Brunswick modifications
 - 4.6.** No New Brunswick modifications
- 5. Effective Date:**

No New Brunswick modifications

B. Requirements and Measures

- R1.** No New Brunswick modifications
 - 1.1.** No New Brunswick modifications
 - 1.2.** No New Brunswick modifications
 - 1.3.** No New Brunswick modifications
 - 1.4.** No New Brunswick modifications
- M1.** No New Brunswick modifications

- R2. No New Brunswick modifications
 - 2.1. No New Brunswick modifications
 - 2.2. No New Brunswick modifications
 - 2.3. No New Brunswick modifications
 - 2.4. No New Brunswick modifications
- M2. No New Brunswick modifications
- R3. No New Brunswick modifications
- M3. No New Brunswick modifications
- R4. No New Brunswick modifications
- M4. No New Brunswick modifications
- R5. No New Brunswick modifications
 - 5.1. No New Brunswick modifications
 - 5.2. No New Brunswick modifications
 - 5.3. No New Brunswick modifications
- M5. No New Brunswick modifications

C. Compliance

- 1. **Compliance Monitoring Process**
 - 1.1. **Compliance Monitoring Process**

New Brunswick Energy and Utilities Board
 - 1.2. **Compliance Monitoring and Assessment Processes**

“Compliance Monitoring and Assessment Processes” refers to the identification of the processes that will be used to evaluate data or information for the purpose of assessing performance or outcomes with the associated reliability standard as set out in the New Brunswick Compliance Monitoring and Enforcement Program.
 - 1.3. **Data Retention**

No New Brunswick modifications

1.4. Additional Compliance Information

No New Brunswick modifications

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Table of Compliance Elements

R #	Time Horizon	VRF	Violation Severity Levels			
			Lower VSL	Moderate VSL	High VSL	Severe VSL
R1	No New Brunswick modifications					
R2						
No New Brunswick modifications						
R3	No New Brunswick modifications					
R4						
R5						

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D. Regional Variances

No New Brunswick modifications

E. Interpretations

No New Brunswick modifications

F. Associated Documents

No New Brunswick modifications

Version History (maintained by NBEUB)

Version	NBEUB Approval Date	NB Appendix Effective Date	Change Tracking	Comments
0	04/30/21	10/01/21	1. Replace the term “Bulk Electric System” and its acronym “BES” with “bulk power system” throughout. 2. Revised Section C to clarify the NBEUB as the entity having the compliance enforcement authority for NB. 3. Replace “As defined in NERC Rules of Procedure” with “as set out in the New Brunswick Compliance Monitoring and Enforcement Program.”	Approved by NBEUB, Matter 489.

Guidelines and Technical Basis Rationale

Rationale:

No New Brunswick modifications

Rationale for Definitions:

No New Brunswick modifications

Rationale for R1:

No New Brunswick modifications

Rationale for R5:

No New Brunswick modifications