

NB Appendix
VAR-002-4-NB-0 - Generator Operation for Maintaining Network Voltage Schedules

This appendix establishes modifications to the FERC approved NERC standard VAR-002-4 for its specific application in New Brunswick. This appendix must be read with VAR-002-4 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: Generator Operation for Maintaining Network Voltage Schedules**
- 2. Number: VAR-002-4**
- 3. Purpose: No New Brunswick modifications**
- 4. Applicability:**
 - 4.1. No New Brunswick modifications**
 - 4.2. No New Brunswick modifications**
- 5. Effective Dates**

No New Brunswick modifications

B. Requirements and Measures

- R1. 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**
- M2. No New Brunswick modifications**

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- 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
 - 5.1.1.** No New Brunswick modifications
 - 5.1.2.** No New Brunswick modifications
 - 5.1.3.** No New Brunswick modifications
- M5.** No New Brunswick modifications
- R6.** No New Brunswick modifications
 - 6.1.** No New Brunswick modifications
- M6.** No New Brunswick modifications

C. Compliance

- 1. Compliance Monitoring Process:**
 - 1.1. Compliance Enforcement Authority:**

New Brunswick Energy and Utilities Board
 - 1.2. Evidence Retention:**

No New Brunswick modifications
 - 1.3. Compliance Monitoring and Assessment Processes:**

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						
R3						
R4						
R5						
R6						

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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 the NBEUB)

Version	NBEUB Approval Date	NB Appendix Effective Date	Change Tracking	Comments
0	12/14/15	12/14/15	1. Bulk Electric System (BES) replaced with "bulk power system" throughout. 2. Revised Section C to clarify the NBEUB as the entity having the compliance enforcement authority for NB	Approved Under NBEUB Matter 295 Effective dates: All requirements 12/14/15

Guidelines and Technical Basis

No New Brunswick modifications