

This appendix establishes modifications to the FERC approved NERC standard VAR-001-4.1 for its specific application in New Brunswick. This appendix must be read with VAR-001-4.1 to determine a full understanding of the requirements of the standard for New Brunswick. Where the standard and appendix differ, the appendix shall prevail.

A. Introduction

- 1. Title: Voltage and Reactive Control**
- 2. Number:** VAR-001-4.1
- 3. Purpose:** No New Brunswick modifications
- 4. Applicability:**
 - 4.1.** No New Brunswick modifications
 - 4.2.** No New Brunswick modifications
- 5. Effective Date:**
 - 5.1.** No New Brunswick modifications

B. Requirements and Measures

- R1.** No New Brunswick modifications
 - 1.1.** No New Brunswick modifications
- M1.** No New Brunswick modifications
- R2.** No New Brunswick modifications
- M2.** No New Brunswick modifications
- R3.** No New Brunswick modifications
- M3.** No New Brunswick modifications
- R4.** No New Brunswick modifications
 - 4.1** 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
- R6.** 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

NB Appendix
VAR-001-4.1-NB-0 - Voltage and Reactive Control

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						

D. Regional Variances

No New Brunswick modifications

Requirements

- E.A.13** No New Brunswick modifications
E.A.14 No New Brunswick modifications
E.A.15 No New Brunswick modifications
E.A.16 No New Brunswick modifications
E.A.17 No New Brunswick modifications
E.A.18 No New Brunswick modifications
 E.A.18.1. No New Brunswick modifications
 E.A.18.2. No New Brunswick modifications

Measures¹

- M.E.A.13** No New Brunswick modifications
M.E.A.14 No New Brunswick modifications
M.E.A.15 No New Brunswick modifications
M.E.A.16 No New Brunswick modifications
M.E.A.17 No New Brunswick modifications
M.E.A.18 No New Brunswick modifications

Violation Severity Levels

E #	Lower VSL	Moderate VSL	High VSL	Severe VSL
E.A.13	No New Brunswick modifications			
E.A.14				
E.A.15				
E.A.16				
E.A.17				
E.A.18				

¹ No New Brunswick modifications

E. Interpretations

No New Brunswick modifications

F. Associated Documents

No New Brunswick modifications

Guidelines and Technical Basis

No New Brunswick modifications

Version History (maintained by the NBEUB)

Version	NBEUB Approval Date	NB Appendix Effective Date	Change Tracking	Comments
0	04/07/16	04/07/16	1. Revised Section C to clarify the NBEUB as the entity having the compliance enforcement authority for NB	Approved Under NBEUB Matter 308 Effective dates: All requirements 01/01/15 (See Matter 268)