

NB Appendix
PRC-004-4(i)-NB-0 - Protection System Misoperation Identification and Correction

This appendix establishes modifications to the FERC approved NERC standard PRC-004-4(i) for its specific application in New Brunswick. This appendix must be read with PRC-004-4(i) 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:** Protection System Misoperation Identification and Correction
2. **Number:** PRC-004-4(i)
3. **Purpose:** No New Brunswick modifications
4. **Applicability:**
 - 4.1. **Functional Entities:**
 - 4.1.1 No New Brunswick modifications
 - 4.1.2 No New Brunswick modifications
 - 4.1.3 No New Brunswick modifications
 - 4.2. **Facilities:**
 - 4.2.1 No New Brunswick modifications
 - 4.2.1.1 No New Brunswick modifications
 - 4.2.1.2 No New Brunswick modifications
 - 4.2.1.3 No New Brunswick modifications
 - 4.2.1.4 No New Brunswick modifications
 - 4.2.1.5 No New Brunswick modifications
 - 4.2.2 No New Brunswick modifications
5. **Background:**

NB Appendix
PRC-004-4(i)-NB-0 - Protection System Misoperation Identification and Correction

No New Brunswick modifications

6. Effective Dates:

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

M1. No New Brunswick modifications

R2. No New Brunswick modifications

2.1 No New Brunswick modifications

2.1.1 No New Brunswick modifications

2.1.2 No New Brunswick modifications

2.1.3 No New Brunswick modifications

2.2 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

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

"Compliance Enforcement Authority" (CEA) means the 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

PRC-004-4(i)-NB-0 - Protection System Misoperation Identification and Correction

D. 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						

NB Appendix
PRC-004-4(i)-NB-0 - Protection System Misoperation Identification and Correction

E. Regional Variances

No New Brunswick modifications

F. Interpretations

No New Brunswick modifications

G. Associated Documents

No New Brunswick modifications

Version History (maintained by the NBEUB)

Version	NBEUB Approval Date	NB Appendix Effective Date	Change Tracking	Comments
0	05/24/16	01/01/17	1. Bulk Electric System (BES) replaced with "bulk power system" throughout. 2. Revised Section D to clarify the NBEUB as the entity having the compliance enforcement authority for NB.	Approved Under NBEUB Matter 312 Effective dates: All requirements 01/01/17

Guidelines and Technical Basis

NB Appendix
PRC-004-4(i)-NB-0 - Protection System Misoperation Identification and
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No New Brunswick modifications

Rationale

No New Brunswick modifications