

NB Appendix
CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

This appendix establishes modifications to the FERC approved NERC standard CIP-010-5 for its specific application in New Brunswick. This appendix must be read with CIP-010-5 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" (BPS) as defined in the New Brunswick *Reliability Standards Regulation - Electricity Act*;
- the term "BES Cyber Asset" as used in this Appendix or CIP-010-5 means "BPS Cyber Asset" as defined in section F; and,
- the term "BES Cyber System" as used in this Appendix or CIP-010-5 means "BPS Cyber System" as defined in section F.

A. Introduction

- 1. Title:** Cyber Security – Configuration Change Management and Vulnerability Assessments
- 2. Number:** CIP-010-5
- 3. Purpose:** No New Brunswick modifications
- 4. Applicability:**
 - 4.1. Functional Entities:** No New Brunswick modifications
 - 4.1.1.** No New Brunswick modifications
 - 4.1.2.** No New Brunswick modifications
 - 4.1.2.1.** No New Brunswick modifications
 - 4.1.2.1.1.** is part of a Load shedding program that is subject to one or more requirements in a New Brunswick Energy and Utilities Board approved Reliability Standard or Regional Reliability Standard; and,

NB Appendix
CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

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NB Appendix
CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

more requirements in a New Brunswick Energy and Utilities Board approved reliability standard or Regional Reliability Standard.

4.2.1.4. No New Brunswick modifications

4.2.2. Responsible Entities listed in 4.1 other than Distribution Providers:

No New Brunswick modifications

4.2.3. Exemptions: No New Brunswick modifications

4.2.3.1. No New Brunswick modifications

4.2.3.2. No New Brunswick modifications

4.2.3.3. No New Brunswick modifications

4.2.3.4. No New Brunswick modifications

4.2.3.5. No New Brunswick modifications

4.2.3.6. No New Brunswick modifications

4.3. Applicable Systems: No New Brunswick modifications

5. Effective Date: No New Brunswick modifications

NB Appendix

CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

B. Requirements and Measures

R1. No New Brunswick modifications

M1. No New Brunswick modifications

CIP-010-5 Table R1. – Configuration Change Management			
Part	Applicable Systems	Requirements	Measures
1.1.	No New Brunswick modifications		
1.2.			
1.3.			
1.4.			

R2. No New Brunswick modifications

M2. No New Brunswick modifications

CIP-010-5 Table R2. – Configuration Monitoring			
Part	Applicable Systems	Requirements	Measures
2.1.	No New Brunswick modifications		

R3. No New Brunswick modifications

M3. No New Brunswick modifications

NB Appendix

CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

CIP-010-5 Table R3. – Vulnerability Assessments			
Part	Applicable Systems	Requirements	Measures
3.1.		No New Brunswick modifications	
3.2.			
3.3.			
3.4.			

R4. No New Brunswick modifications

M4. 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

No New Brunswick modifications

- No New Brunswick modifications
- No New Brunswick modifications
- No New Brunswick modifications

1.3. Compliance Monitoring and Enforcement Program

“Compliance Monitoring and Enforcement Program” refers to the identification of the processes 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.

NB Appendix

CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

Violation Severity Levels

R#	Violation Severity Levels			
	Lower VSL	Moderate VSL	High VSL	Severe VSL
R1.	No New Brunswick modifications			
R2.				
R3.				
R4.				

NB Appendix
CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

D. Regional Variances

No New Brunswick modifications

E. Associated Documents

No New Brunswick modifications

- No New Brunswick modifications
- No New Brunswick modifications

F. New Brunswick Definitions

BPS Cyber Asset:	A Cyber Asset or Virtual Cyber Asset that, if rendered unavailable, degraded, or misused would, within 15 minutes of its required operation, misoperation, or non-operation, adversely impact one or more Facilities, systems, or equipment, which, if destroyed, degraded, or otherwise rendered unavailable when needed, would affect the Reliable Operation of the Bulk Power System (BPS). Redundancy of affected Facilities, systems, and equipment shall not be considered when determining adverse impact. Each BPS Cyber Asset is included in one or more BPS Cyber Systems.
BPS Cyber System:	One or more BPS Cyber Assets logically grouped by a responsible entity to perform one or more reliability tasks for a functional entity.

NB Appendix

CIP-010-5-NB-0 – Cyber Security – Configuration Change Management and Vulnerability Assessments

Version History (maintained by NBEUB)

Version	NBEUB Approval Date	NB Appendix Effective Date	Change Tracking	Comments
0	08/27/26	10/01/28	1. Replace the term “Bulk Electric System” and its acronym “BES” with “bulk power system” throughout. 2. Add New Brunswick definition for BPS Cyber Asset and BPS Cyber System. 3. Replace “NERC” with “New Brunswick Energy and Utilities Board approved Reliability Standard” to recognize that registered entities in New Brunswick are required to comply with Board approved Reliability Standards. 4. Revised Section C to clarify the NBEUB as the entity having the compliance enforcement authority for NB. 5. 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 ER-002-2026. For detailed information about the initial compliance dates, please see the Implementation plan submitted under Matter ER-002-2026.

Attachment 1

Required Sections for Plans for Transient Cyber Assets and Removable Media

No New Brunswick modifications

Attachment 2

Examples of Evidence for Plans for Transient Cyber Assets and Removable Media

No New Brunswick modifications