

## Appendix TPL-007-4-QC-1

### Specific provisions applicable in Québec for standard TPL-007-4 – Transmission System Planned Performance for Geomagnetic Disturbance Events

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This appendix establishes specific provisions for the application of the standard in Québec. Provisions of the standard and of this appendix must be read jointly for comprehension and interpretation purposes. Where the standard and appendix differ, the appendix shall prevail.

#### A. Introduction

1. **Title:** No specific provisions.

2. **Number:** No specific provisions.

3. **Purpose:** No specific provisions.

4. **Applicability:**

4.1. **Functional Entities**

No specific provisions.

4.2. **Facilities**

4.2.1 No specific provisions.

5. **Effective date:**

5.1. Adoption of the standard by the Régie de l'énergie: Month xx, 20xx

5.2. Adoption of this appendix by the Régie de l'énergie: Month xx, 20xx

5.3. Effective date of the standard and  
of this appendix in Québec: Month xx, 20xx

The requirements will be implemented on the following dates:

Requirement	Implementation date
R1	Month xx, 20xx
R2	Month xx, 20xx
R5 and R9	April 1 <sup>st</sup> , 2023
R12 and R13	October 1 <sup>st</sup> , 2023
R6 and R10	April 1 <sup>st</sup> , 2025
R3, R4, R7, R8 and E11	April 1 <sup>st</sup> , 2026

6. **Background:** No specific provisions.

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#### **B. Requirements and Measures**

Specific provision applicable to Requirement R5, R6, R9 and R10, and Measures M5, M6, M9 and M10 replace “BES” by “RTP”.

#### **C. Compliance**

##### **1. Compliance Monitoring Process**

###### **1.1. Compliance Enforcement Authority**

In Québec, “Compliance Enforcement Authority” means the Régie de l’énergie in its roles of monitoring and enforcing compliance with respect to the Reliability Standard and to this appendix.

###### **1.2. Evidence Retention**

No specific provisions.

###### **1.3. Compliance Monitoring and Enforcement Program**

The Régie de l’énergie establishes the monitoring processes used to evaluate data or information for the purpose of determining compliance or non-compliance with the Reliability Standard and with this appendix.

#### **Table 1: Steady State Planning GMD Event**

Replace “BES” by “RTP”.

#### **Violation Severity Levels**

Replace “BES” by “RTP” for requirement R5, R6, R9 and R10 of the VSL.

#### **D. Regional Variances**

No specific provisions.

#### **E. Associated Documents**

No specific provisions.

#### **Attachment 1**

No specific provisions.

#### **Attachment 1-CAN**

No specific provisions.

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#### Version history

Version	Date	Action	Change tracking
1	Month xx, 20xx	New appendix as per decision D-20xx-yyy.	New