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Via Canada Energy Regulator Website

January 28, 2026

Ramona Sladic  
Vice President, Secretary of the Commission  
Canada Energy Regulator  
Electricity Reliability  
Suite 210, 517 Tenth Avenue SW  
Calgary, Alberta T2R 0A8

Dear Ramona Sladic:

**RE: Canada Energy Regulator (CER)  
British Columbia Hydro and Power Authority (BC Hydro)  
Compliance with National Energy Board (now CER)  
Order MO-036-2012, for Electricity Reliability Standards  
File OF-Fac-ElecGen-Rel-IPL 05**

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BC Hydro is writing in compliance with CER Order MO-036-2012 (**Order**) to provide its declaration that it is maintaining the record required under subsection 6(1) of the Order and to provide a copy of the record.

BC Hydro holds authorizations, in the form of International Power Line (**IPL**) Certificates, for CER regulated IPLs that BC Hydro owns and operates for exporting electricity to the United States. These authorizations are identified in the Order Appendix as Certificate Nos. EC-III-12, EC-III-04, and EC-III-10 for IPLs designated as 5L51, 5L52, and 2L112 respectively.

BC Hydro declares that it is maintaining a record in the form of Attachment 1 that lists:

- (a) The identity of the provincial authority or standards development authority whose reliability standards the holder of the certificate is complying with for the purposes of sections 3 and 5 of the Order;
- (b) The names and reference numbers of the reliability standards that are applicable to the IPLs listed above for which BC Hydro is the certificate holder; and
- (c) The reasons why BC Hydro is complying with those reliability standards.

BC Hydro has concluded that reliability standards applicable to IPLs are those that meet the following criteria (**Criteria**):

1. They are mandatory within a provincial authority framework; and
2. They are applicable to one or more Transmission Owner (**TO**), Transmission Operator (**TOP**), Transmission Planner (**TP**), and Transmission Service Provider

(TSP) reliability standard functional registrations associated with IPLs within that provincial authority framework.

The British Columbia Utilities Commission (**BCUC**) has exclusive authority within British Columbia (**B.C.**), pursuant to section 125.2 of the B.C. *Utilities Commission Act*, to adopt and enforce reliability standards that are developed by the North American Electric Reliability Corporation (**NERC**), Western Electricity Coordinating Council (**WECC**), or other prescribed standard making body. If the BCUC determines that a reliability standard is required to maintain or achieve consistency between B.C. and other jurisdictions that have adopted the reliability standard, these same standards must be adopted in B.C. In order to reject a standard, the BCUC must determine that the standard is not in the public interest in B.C. Further, the BCUC cannot amend any reliability standard developed by the above standard making bodies nor can it, without the approval of the Government of B.C., set a standard or rule pertaining to a matter addressed by a reliability standard that has been assessed. The BCUC generally conducts this standards assessment annually. As a result of this assessment and approval process, there is normally a delay from the date a standard is approved in the United States (**U.S.**) to the date on which it is adopted in B.C.

On March 6, 2013, and subsequently each year by January 30, BC Hydro provided to the CER its record of the names and reference numbers of the reliability standards that are effective in B.C. as of January 30 and applicable to the IPLs. Attachment 1 outlines the changes to the applicable reliability standards since the January 30 list was last filed. The reliability standards listed in Attachment 1 are approved by the BCUC and effective in B.C. as of January 30, 2026.

BC Hydro is complying with the reliability standards listed in Attachment 1 for the following reasons:

1. The identified reliability standard has been determined by the BCUC to be required to maintain or achieve consistency between B.C. and other jurisdictions that have adopted the reliability standard and has been adopted by the BCUC as a mandatory reliability standard in B.C. under the British Columbia Mandatory Reliability Standards Program (**B.C. MRS Program**);
2. The identified reliability standard applies to one or more of the TO, TOP, TP, and TSP functional registrations under the B.C. MRS Program and therefore is applicable to the IPLs for which BC Hydro is the certificate holder; and
3. BC Hydro is registered for each of the TO, TOP, TP, and TSP functions under the B.C. MRS Program and is therefore required to comply with each of the reliability standards for the IPLs for which BC Hydro is the certificate holder.

January 28, 2026  
Electricity Reliability  
Canada Energy Regulator (CER)  
British Columbia Hydro and Power Authority (BC Hydro)  
Compliance with National Energy Board (now CER)  
Order MO-036-2012, for Electricity Reliability Standards  
File OF-Fac-ElecGen-Rel-IPL 05

For further information, please contact Alicia Henderson at  
[bchydroregulatorygroup@bchydro.com](mailto:bchydroregulatorygroup@bchydro.com).

Yours sincerely,



Chris Sandve  
Chief Regulatory Officer

ms/ll

Enclosure

Copy to: **BCUC**  
Attention: Keshni Nand  
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**Teck Cominco Metals Ltd.**  
Attention: Charlene Ripley  
[Charlene.Ripley@teck.com](mailto:Charlene.Ripley@teck.com)

**BC Hydro Compliance with CER Order MO-036-2012  
for Electricity Reliability Standards**

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**Attachment 1**

**BC Hydro's IPLs (International Power Lines)  
Standards List Adopted as of January 30, 2026**

# Introduction

CER Order No. MO-036-2012 – Directive 6 (1)

6(1)	The holder of a certificate shall maintain a record, in the form of a spreadsheet, that contains:	CER Certificate Holder: BC Hydro Certificates No: EC-III-12, EC-III-04, and EC-III-10.
(a)	The identity of the provincial authority or standards development authority whose reliability standards the holder of the certificate is complying with for the purposes of sections 3 and 5;	BCUC has authority under the B.C. <i>Utilities Commission Act</i> to adopt and enforce reliability standards developed by NERC and WECC.
(b)	The names and any reference numbers of the reliability standards applicable to the IPL; and	The reliability standard reference numbers that are applicable to the IPL regulated by the certificates referenced above are as listed in Table 1 below.
(c)	The reasons why the holder is complying with those reliability standards.	BC Hydro is complying with the standards listed in Table 1 because the identified version of the reliability standard is mandatory in B.C. and applies to one or more of the following reliability standard functional registrations: BC Hydro is registered as TO, TOP, TP, and TSP with the BCUC.

# BC Hydro's IPLs Standards List

**Table 1: Names and Reference Numbers of Reliability Standards Applicable to BC Hydro IPLs (as of January 30, 2026)**

Reference Number	Reliability Standard Name	BCUC Order Adopting	Applies to			
			TO	TOP	TP	TSP
<b>CIP</b>	<b>Critical Infrastructure Protection</b>					
CIP-002-5.1a	Cyber Security – BES Cyber System Categorization	R-33-18	X	X		
CIP-003-8	Cyber Security — Security Management Controls	R-19-20	X	X		
CIP-004-7 <sup>1</sup>	Cyber Security – Personnel & Training	R-44-23	X	X		
CIP-005-7	Cyber Security – Electronic Security Perimeter(s)	R-34-22A1	X	X		
CIP-006-6	Cyber Security – Physical Security of BES Cyber Systems	R-39-17	X	X		
CIP-007-6	Cyber Security — System Security Management	R-39-17	X	X		
CIP-008-6	Cyber Security – Incident Reporting and Response Planning	R-19-20	X	X		
CIP-009-6	Cyber Security — Recovery Plans for BES Cyber Systems	R-39-17	X	X		
CIP-010-4	Cyber Security — Configuration Change Management and Vulnerability Assessments	R-34-22A1	X	X		
CIP-011-3 <sup>2</sup>	Cyber Security — Information Protection	R-44-23	X	X		
CIP-012-1	Cyber Security – Communications between Control Centers	R-21-21	X	X		
CIP-013-2	Cyber Security – Supply Chain Risk Management	R-34-22A1	X	X		
CIP-014-3	Physical Security	R-44-23	X	X		
<b>COM</b>	<b>Communications</b>					
COM-001-3 <sup>3</sup>	Communications	R-39-17		X		
COM-002-4 <sup>4</sup>	Operating Personnel Communications Protocols	R-32-16A		X		

<sup>1</sup> CIP-004-7 superseded CIP-004-6 on October 01, 2025.

<sup>2</sup> CIP-011-3 superseded CIP-011-2 on October 01, 2025.

<sup>3</sup> R1, R2, R5, R6, R7, R8, R11, and R13 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>4</sup> R3 is not applicable to the TO, TOP, TP, or TSP functions.

Reference Number	Reliability Standard Name	BCUC Order Adopting	Applies to			
			TO	TOP	TP	TSP
<b>EOP</b>	<b>Emergency Preparedness and Operations</b>					
EOP-004-4	Event Reporting	R-21-19	X	X		
EOP-005-3 <sup>5</sup>	System Restoration from Blackstart Resources	R-21-19	X	X		
EOP-008-2 <sup>6</sup>	Loss of Control Center Functionality	R-21-19		X		
EOP-010-1 <sup>7</sup>	Geomagnetic Disturbance Operations	R-38-15		X		
EOP-011-2 <sup>8</sup>	Emergency Operations	R-34-22A1		X		
<b>FAC</b>	<b>Facilities Design, Connections, and Maintenance</b>					
FAC-001-3 <sup>9</sup>	Facility Interconnection Requirements	R-44-23	X			
FAC-002-3 <sup>10</sup>	Facility Interconnection Studies	R-21-21	X		X	
FAC-003-5 <sup>11</sup>	Transmission Vegetation Management	R-39-17	X			
FAC-008-5 <sup>12</sup>	Facility Ratings	R-34-22A1	X			
FAC-014-3 <sup>13</sup>	Establish and Communicate System Operating Limits	R-44-23		X	X	
FAC-501-WECC-4 <sup>14</sup>	Transmission Maintenance	R-9-25A	X			
<b>INT</b>	<b>Interchange Scheduling and Coordination</b>					
INT-006-5 <sup>15</sup>	Evaluation of Interchange Transactions	R-34-22A1				X

<sup>5</sup> R12, R13, R14, R15, and R16 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>6</sup> R3 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>7</sup> R1 and R2 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>8</sup> R2, R3, R5, R6, R7, and R8 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>9</sup> R2 and R4 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>10</sup> R2 and R5 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>11</sup> FAC-003-5 superseded FAC-003-4 on October 01, 2025. R2 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>12</sup> R4, R5, and R7 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>13</sup> FAC-014-3 superseded FAC-014-2 on October 01, 2025. R1, R4, and R5 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>14</sup> FAC-501-WECC-4 superseded FAC-501-WECC-2 on January 30, 2026.

<sup>15</sup> R1, R3, R4, and R5 are not applicable to the TO, TOP, TP, or TSP functions.

Reference Number	Reliability Standard Name	BCUC Order Adopting	Applies to			
			TO	TOP	TP	TSP
<b>IRO</b>	<b>Interconnection Reliability Operations and Coordination</b>					
IRO-001-4 <sup>16</sup>	Reliability Coordination – Responsibilities	R-39-17		X		
IRO-010-4 <sup>17</sup>	Reliability Coordinator Data Specification and Collection	R-34-22A1	X	X		
IRO-017-1 <sup>18</sup>	Outage Coordination	R-39-17		X	X	
<b>MOD</b>	<b>Modeling, Data, and Analysis</b>					
MOD-010-0	Steady-State Data for Modeling and Simulation of the Interconnected Transmission System	G-67-09	X		X	
MOD-012-0	Dynamics Data for Modeling and Simulation of the Interconnected Transmission System	G-67-09	X		X	
MOD-025-2 <sup>19</sup>	Verification and Data Reporting of Generator Real and Reactive Power Capability and Synchronous Condenser Reactive Power Capability	R-38-15	X			
MOD-031-3 <sup>20</sup>	Demand and Energy Data	R-21-21			X	

<sup>16</sup> R1 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>17</sup> R1 and R2 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>18</sup> R1 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>19</sup> R1 and R2 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>20</sup> R1 and R3 are not applicable to the TO, TOP, TP, or TSP functions.

Reference Number	Reliability Standard Name	BCUC Order Adopting	Applies to			
			TO	TOP	TP	TSP
<b>PER</b>	<b>Personnel Performance, Training, and Qualifications</b>					
PER-003-2 <sup>21</sup>	Operating Personnel Credentials	R-21-19		X		
PER-005-2 <sup>22</sup>	Operations Personnel Training	R-38-15	X	X		
<b>PRC</b>	<b>Protection and Control</b>					
PRC-002-4 <sup>23</sup>	Disturbance Monitoring and Reporting Requirements	R-19-24	X			
PRC-004-6 <sup>24</sup>	Protection System Misoperation Identification and Correction	R-34-22A1	X			
PRC-005-1.1b <sup>25</sup>	Transmission and Generation Protection System Maintenance and Testing	R-32-14	X			
PRC-005-6	Protection System, Automatic Reclosing, and Sudden Pressure Relaying Maintenance	R-39-17	X			
PRC-007-0	Assuring Consistency of Entity Underfrequency Load Shedding Programs with Regional Reliability Organization's Underfrequency Load Shedding Program Requirements	G-67-09	X	X		
PRC-008-0 <sup>26</sup>	Implementation and Documentation of Underfrequency Load Shedding Equipment Maintenance Program	G-67-09	X			
PRC-009-0	Analysis and Documentation of Underfrequency Load Shedding Performance Following an Underfrequency Event	G-67-09	X	X		
PRC-010-2 <sup>27</sup>	Technical Assessment of the Design and Effectiveness of Undervoltage Load Shedding Program	R-6-25	X	X		

<sup>21</sup> R1 and R3 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>22</sup> R6 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>23</sup> PRC-002-4 superseded PRC-002-2 on October 01, 2025. R5 and R7 are not applicable to the TO, TOP, TP, or TSP functions.

<sup>24</sup> R4 is not applicable to the TO, TOP, TP, or TSP functions.

<sup>25</sup> PRC-005-1.1b will stay effective through the phased in implementation of PRC-005-6.

<sup>26</sup> PRC-008-0 will stay effective through the phased in implementation of PRC-005-6.

<sup>27</sup> PRC-010-2 superseded PRC-010-0 on December 01, 2025. PRC-021-1, PRC-022-1, and EOP-003-1 were also superseded by PRC-010-2 on the same date and therefore have been removed from the list. R8 not applicable to the TO, TOP, TP, or TSP functions.

Reference Number	Reliability Standard Name	BCUC Order Adopting	Applies to			
			TO	TOP	TP	TSP
PRC-011-0 <sup>28</sup>	Undervoltage Load Shedding System Maintenance and Testing	G-67-09	X			
PRC-012-2 <sup>29</sup>	Remedial Actions Schemes	R-33-18	X			
PRC-017-1 <sup>30</sup>	Remedial Action Scheme Maintenance and Testing	R-39-17	X			
PRC-019-2	Coordination of Generating Unit or Plant Capabilities, Voltage Regulating Controls, and Protection	R-32-16A	X			
PRC-023-2 <sup>31</sup>	Transmission Relay Loadability	R-41-13	X			
PRC-023-6 <sup>32</sup>	Transmission Relay Loadability	R-6-25	X			
PRC-027-1	Coordination of Protection Systems for Performance During Faults	R-21-19	X			
<b>TOP</b>	<b>Transmission Operations</b>					
TOP-001-6 <sup>33</sup>	Transmission Operations	R-44-23		X		
TOP-002-4 <sup>34</sup>	Operations Planning	R-39-17		X		
TOP-003-5 <sup>35</sup>	Operational Reliability Data	R-34-22A1		X		
TOP-010-1(i) <sup>36</sup>	Real-time Reliability Monitoring and Analysis Capabilities	R-33-18		X		
<b>TPL</b>	<b>Transmission Planning</b>					
TPL-001-4 <sup>37</sup>	Transmission System Planning Performance requirements	R-27-18A			X	
<b>VAR</b>	<b>Voltage and Reactive</b>					
VAR-001-5 <sup>38</sup>	Voltage and Reactive Control	R-21-19		X		

<sup>28</sup> PRC-011-0 will stay effective through the phased in implementation of PRC-005-6.

<sup>29</sup> PRC-012-2 is effective October 1, 2021, with the exception of Attachment 1, Section II Parts 6d) and 6e) as referenced from Requirement R1, Attachment 2 Section I Parts 7(d) and 7(e) as referenced from Requirement R2, and Requirement R4 which are to be effective July 01, 2028. R2 and R9 are not applicable to TO, TOP, TP, or TSP functions.

<sup>30</sup> PRC-017-1 will stay effective through the phased in implementation of PRC-005-6.

<sup>31</sup> Only R1 Criterion 6 is effective.

<sup>32</sup> PRC-023-6 superseded PRC-023-4 on October 01, 2025. R2, and R6 are not applicable to TO, TOP, TP, or TSP functions.

<sup>33</sup> TOP-001-6 superseded TOP-001-5 on October 01, 2025. R2, R3, R4, R11, R17, R19, R22, R23, and R24 are not applicable to TO, TOP, TP, or TSP functions.

<sup>34</sup> R4, R5, and R7 are not applicable to TO, TOP, TP, or TSP functions.

<sup>35</sup> R2 and R4 are not applicable to TO, TOP, TP, or TSP functions.

<sup>36</sup> R2 is not applicable to TO, TOP, TP, or TSP functions.

<sup>37</sup> R7 is held in abeyance.

<sup>38</sup> E.A.15 and E.A.17 are not applicable to TO, TOP, TP, or TSP functions.