

Information Document

CIP-002-AB-5.1 Impact Rating Criteria

ID #2016-004RS



Information Documents are not authoritative. Information Documents are for information purposes only and are intended to provide guidance. In the event of any discrepancy between an Information Document and any Authoritative Document(s) in effect, the Authoritative Document(s) governs.

1 Purpose

This Information Document relates to the following Authoritative Document¹:

- Alberta Reliability Standard CIP-002-AB-5.1, *Cyber Security – BES Cyber System Categorization* ("CIP-002-AB-5.1").

The purpose of this Information Document is to identify any generating unit, aggregated generating facility, transmission facility, remedial action scheme or automated switching system described under criteria 2.3, 2.6 and 2.9 of Attachment 1 – *Impact Rating Criteria* ("Attachment 1") of CIP-002-AB-5.1.

Note that CIP-002-AB-5.1 will become effective in accordance with the timelines set out in CIP-PLAN-AB-1, *Implementation Plan for Version 5 CIP Security Standards*.

2 Identified Generating Units, Aggregated Generating Facilities, Transmission Facilities, Remedial Action Schemes and Automated Switching Systems

2.1 Criterion 2.3 of Attachment 1

"each **generating unit** and **aggregated generating facility** that the **ISO** designates, ... as necessary to avoid an **adverse reliability impact** in the planning horizon of more than one year;"

None identified.

2.2 Criterion 2.6 of Attachment 1

"**generating units** at a single plant location, **aggregated generating facilities** or **transmission facilities** at a single station or substation location that are identified by the **ISO** as critical to the derivation of the **interconnection reliability operating limits** ..."

None identified.

2.3 Criterion 2.9 of Attachment 1

"each **remedial action scheme**, or automated switching system that operates **system element(s)** of the **bulk electric system**, that, if destroyed, degraded, misused or otherwise rendered unavailable, would cause one or more **interconnection reliability operating limits (IROLs)** violations for failure to operate ..."

None identified.

Revision History

Posting Date	Description of Changes
2016-09-30	Initial Release

¹ "Authoritative Documents" is the general name given by the AESO to categories of documents made by the AESO under the authority of the *Electric Utilities Act* and regulations, and that contain binding legal requirements for either market participants or the AESO, or both. AESO Authoritative Documents include: the ISO rules, the Alberta reliability standards, and the ISO tariff.