



July 15, 2010

To: **Market Participants and Interested Persons**

Re: **Information Document 2010-003RS - Disturbance Monitoring Equipment Locations**

The purpose of this information document is to provide a list to transmission facility owners (TFOs) and generating facility owners (GFOs) of disturbance monitoring equipment locations to which PRC-018-AB-1 Disturbance Monitoring Equipment Installation and Data Reporting applies.

Sincerely

Shankar Bhattacharya,  
Vice President - Transmission

**Comments/Questions**

If you have any comments or questions about the information in this document please contact:

**Jerry Mossing**

Director - Transmission Support, Transmission

(403) 539-2496

e-mail: [jerry.mossing@aeso.ca](mailto:jerry.mossing@aeso.ca)



Market participants are advised that the contents of this ID are for information purposes only and are intended to provide guidance. ID content is therefore subject to change from time to time. For an understanding of the governing legal and binding requirements and obligations on any referenced subject matter, please consult the actual Authoritative Document language within the relevant ISO rules, Tariff and Reliability Standards.

### 1. Purpose

This information document supports the Alberta Reliability Standard PRC-018-AB-1 Disturbance Monitoring Equipment Installation and Data Reporting. The purpose of this document is to provide a list of disturbance monitoring equipment locations to TFOs and GFOs as required by PRC-018-AB-1.

### 2. Background

Alberta Reliability Standard PRC-018-AB-1 Disturbance Monitoring Equipment Installation and Data Reporting outlines the requirement for TFOs and GFOs to install disturbance monitoring equipment and to report disturbance data in accordance with regional requirements to facilitate the analysis of events. It also illustrates the AESO's requirement to maintain the list of disturbance monitoring equipment to which the reliability standard applies.

### 3. Appendices

#### Appendix 1 Disturbance Monitoring Equipment Locations

Alberta Standard PRC-018-AB-1 Disturbance Monitoring Equipment Locations		
Location	Owner	Type
Langdon 102S	Altalink	PMU
Empress 394S	Altalink	PMU
Sundance 310P	Altalink	PMU
Ruth Lake 848S	ATCO	PMU

#### Revision History

Version	Effective Date	Description of Changes
2010-003RS	July 15, 2010	Initial Release

#### Comments/Questions

If you have any comments or questions about the information in this document please contact:

**Jerry Mossing**  
Director - Transmission Support, Transmission  
(403) 539-2496  
e-mail: jerry.mossing@aesocanada.com