

AESO Reliability Committee (ARC) Technical Work Group Standard Review Meeting

Agenda for October 22, 2009

Chair: Dan Shield

Alternate Chair: Fred Ritter

The following are the outcomes from the Technical Work Group (TWG) meeting on June 9, 2009:

1. The work plan and schedules for the review of all the standards assigned to the TWG was reviewed with the TWG members.
2. The TWG addressed the following standards that were submitted for review within the organizations of the TWG members. The TWG members agreed that these standards be recommended to the ARC for consideration in the October 2009 cycle:
 - PRC-005-1 Transmission and Generation Protection System Maintenance and Testing
 - PRC-001-1 System Protection Coordination (Joint review with the OWG)
 - PRC-004-1 Analysis and Mitigation of Transmission and Generation Protection System Misoperations (Joint review with the OWG)
 - PRC-004-WECC-1 Protection System and Remedial Action Scheme Misoperation (Joint review with the OWG)
3. The TWG members assessed the applicability and general content of the following standards. The AESO will draft the Alberta reliability standards based on the comments received from the TWG members. These standards will then be submitted for review within the organizations of the work group members and are targeted to be included in the January 2009 cycle.
 - PRC-011-0 UVLS Maintenance and Testing
<http://www.nerc.com/files/PRC-011-0.pdf>
 - PRC-017-0 Special Protection System Maintenance and Testing
<http://www.nerc.com/files/PRC-017-0.pdf>

- PRC-023-1 Transmission Relay Loadability
<http://www.nerc.com/files/PRC-023-1.pdf>
- PRC-018-1 Disturbance Monitoring Equipment Installation and Data Reporting¹
<http://www.nerc.com/files/PRC-018-1.pdf>

The following is the schedule for upcoming ARC TWG meetings:

Meeting Date	Location
Thursday, October 22, 2009 (9:00am to 12:00pm)	AESO Office

The following is the proposed agenda for the TWG meeting on October 22, 2009:

1. Review outcomes from the previous TWG meeting.
2. Review the proposed TWG project work plan.
3. Review comments received from the organizations of the TWG members on the following standards that are part of the January cycle and prepare recommendations for the ARC meeting on November 16, 2009:
 - PRC-011-0 UVLS Maintenance and Testing
 - PRC-017-0 Special Protection System Maintenance and Testing
 - PRC-023-1 Transmission Relay Loadability
 - PRC-018-1 Disturbance Monitoring Equipment Installation and Data Reporting¹
4. FAC-008-2 will be reviewed when it is approved by the NERC Board of Trustees. The following standards will no longer be reviewed as they are planned to be replaced by FAC-008-2:
 - FAC-008-1 Facility Ratings Methodology
(Status: Project 2006-09, 2nd draft of FAC-008-2 posting for comment closed 2007-08-17)
<http://www.nerc.com/files/FAC-008-1.pdf>
 - FAC-009-1 Establish and Communicate Facility Ratings
(Status: FAC-009-1 to be retired when FAC-008-2 goes into effect)
<http://www.nerc.com/files/FAC-009-1.pdf>

If you are planning on attending the next work group meeting and you did not receive an electronic meeting invitation then please RSVP to betty.dang@aeso.ca by one week before the meeting.

¹ Note: PRC-018-1 was previously on hold until the resulting WECC requirements based on PRC-002-1 were developed and reviewed by the TWG, however we are proposing to continue with the development of Alberta reliability standard without the WECC requirements.