



2008-06-10

AESO Reliability Committee (ARC) Technical Work Group Meetings

Chair: Dan Shield
Alternate Chair: Fred Ritter

The ARC Technical Work Group (TWG) is reviewing the NERC/WECC reliability standards to assess applicability of the standard requirements within Alberta and Alberta entity responsibilities for the standards assigned to the ARC TWG. Follow this link and refer to Appendix B in the draft of the [ARC Working Group Terms of Reference](#) for a list of the assigned standards.

The following are the outcomes from the TWG meeting on May 29, 2008:

- Outcomes captured from the meetings held on May 7 were accepted as written.
- The TWG continued with the review of FAC-003-1 Vegetation Management.
- The AESO is to rewrite measures for requirements R3 and R4 in FAC-003-1 and then distribute the TWG assessment on FAC-003-1 to the TWG members for review within their respective organizations.

The following is the schedule for upcoming ARC TWG meetings:

Meeting Date	Location
Monday, June 16, 2008 (9:00 am to 3:00 pm)	AESO (Room 2539)
Thursday, September 11, 2008 (9:00 am to 3:00 pm)	AESO (Room 2539)

The following is the proposed agenda for the TWG meeting on June 16, 2008:

1. Review outcomes from the last TWG meeting.
2. Address any comments the TWG members may have on the assessment made on FAC-003-1 Vegetation Management.

3. Assign effective measures and requirements for PRC-018-1 Disturbance Monitoring Equipment Installation and Data Reporting and determine if the standard is ready to be resubmitted to the ARC or if it should be reviewed by the organizations of the TWG members.
4. Assign effective measures and requirements for the requirements in FAC-001-0 Facility Connection Requirements and determine if the standard is ready to be resubmitted to the ARC or if it should be reviewed by the organizations of the TWG members.
5. AESO was to review the proposed compliance measures for section WR1.c. in PRC-STD-005-1 with the TWG, however the TWG needs to assign effective requirements and measures for this standard in accordance with the measures guidelines.
6. AESO was to review the proposed compliance measures in DRAFT PRC-004-WECC-1 Protection System and Remedial Action Scheme Misoperation with the TWG, however the TWG needs to reassess the requirements and measures of this standard in accordance with the measures guidelines.
7. Determine if the TWG assessment of DRAFT PRC-004-WECC-1 Protection System and Remedial Action Scheme Misoperation will be sent to the Operations Work Group for their assessment. This standard contains requirements that are relevant to operations.
(Status of DRAFT PRC-004-WECC-1: Second draft standard was posted for industry comments on NOV 29/07)
<http://www.wecc.biz/documents/library/Standards/2007/PRC-004-WECC-1%2011-29-07.pdf>

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 Methodology¹
(Status: Project 2006-09, 2nd draft of FAC-008-2 posting for comment closed 2007-08-17)
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/FAC-008-1.pdf
- FAC-009 Establish and Communicate Facility Ratings¹
(Status: FAC-009-1 to be retired when FAC-008-2 goes into effect)
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/FAC-009-1.pdf

The following standard will no longer be reviewed as it is planned to be replaced by PRC-004-WECC-1:

- PRC-STD-001 Certification of Protective Relay Applications and Settings

¹ Recommend to defer the review of this standard.

(Status: WECC OC assigned the Relay Working Group to prepare a permanent replacement standard - WECC-0022. This has subsequently replaced by PRC-004-WECC-1)

<http://www.wecc.biz/documents/library/Standards/PRC-STD-001-1.pdf>

If you are planning on attending the work group meeting on June 16 and you did not receive an electronic meeting invitation, then please RSVP to allison.mathews@aeso.ca by June 13.