

AESO Reliability Committee (ARC) Operations Work Group Meetings

Chair: Jerry Mossing
Alternate Chair: Doug Hincks

The ARC Operations Work Group 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 Operations Work Group. Follow this link and refer to Appendix A in the final draft version of the ARC Working Group Terms of Reference for a list of the assigned standards - http://www.aeso.ca/downloads/Cover_Letter_for_Final_Draft_TOR.pdf

The Operations Work Group has decided to review the assigned standards in a different order than previously stated and has chosen to conduct the review in the following order, however it may be decided to move ahead and review other standards if the group chooses to do so: IRO, TOP, FAC, EOP, PRC, PER, COM, VAR and MOD.

At the previous meeting the Operations Work Group made assessments on reliability standards IRO-001-1, IRO-002-1, IRO-003-2, IRO-004-1 and started reviewing IRO-005-2. The IRO standards need to be reviewed in consideration of the contents of the TOP standards to ensure responsibilities of the AESO are fully covered. This review may result in a recommendation for some of the Reliability Coordinator requirements in the IRO standards to be reassigned to the AESO.

The following is the schedule for upcoming ARC Operations Work Group meetings:

Meeting Date	Location
Wednesday, February 27, 2008 (9:00am to 3:00pm)	AltaLink Office, Training Room ¹
Thursday, March 13, 2008 (9:00am to 4:00pm) ²	AESO Office, Room 2739
Friday, March 14, 2008 (8:00am to 3:00pm)	AESO Office, Room 2739

1. Parking – There is visitor parking in front of the AltaLink office. If a space is not available, then obtain a parking sticker from the AltaLink receptionist to park in the DeVry student parking lot, located north of the AltaLink office.
2. It was previously identified that this meeting would be designated to address reliability standards that apply to generators. However the Operations Work Group has decided not to do this at this time and will reassess the need to do this as necessary.

The following is the proposed agenda for the meeting on February 27:

1. Determine when recommendation for TOP-007-1 Reporting SOL and IROL Violations should be submitted to the ARC.
(ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-007-0.pdf).
2. Review actions items from the review of IRO-004-1 Reliability Coordination – Operations Planning (ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-004-1.pdf).
3. Assess for applicability and Alberta entity responsibilities the following reliability standards as time permits:
 - IRO-005-2 Reliability Coordination – Current Day Operations
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-005-2.pdf
 - IRO-006-4 Reliability Coordination — Transmission Loading Relief
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-006-4.pdf
 - IRO-STD-006-0 Qualified Path Unscheduled Flow Relief
<http://www.wecc.biz/documents/library/Standards/IRO-STD-006-0.pdf>
 - IRO-014-1 Procedures, Processes or Plans to Support Coordination Between Reliability Coordinators
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-014-1.pdf
 - IRO-015-1 Notifications and Information Exchange Between Reliability Coordinators
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-015-1.pdf
 - IRO-016-1 Coordination of Real-time Activities Between Reliability Coordinators
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/IRO-016-1.pdf
 - TOP-001-1 Reliability Responsibilities and Authorities
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-001-1.pdf
 - TOP-002-2 Normal Operations Planning
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-002-2.pdf
 - TOP-003-0 Planned Outage Coordination
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-003-0.pdf
 - TOP-004-1 Transmission Operations
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-004-1.pdf
 - TOP-005-1 Operational Reliability Information
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-005-1.pdf
 - TOP-006-1 Monitoring System Conditions
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-006-1.pdf

- TOP-008-1 Response to Transmission Limit Violations
ftp://www.nerc.com/pub/sys/all_updl/standards/rs/TOP-008-1.pdf

Please bring paper copies of the standards to be reviewed to the meetings.

If you are planning on attending any of these working group meetings, then RSVP to allison.mathews@aeso.ca by one week prior to each of the scheduled meeting dates.