

Process for NERC Standard FAC-010-2.1 (External): System Operating Limits Methodology for the Planning Horizon

Version: 2.0

Applicability: Planning Coordinator (PC)

Planning Coordinator (PC) Process:

The purpose of this process is to ensure that internal roles and responsibilities are in place such that BPA System Operating Limits (SOLs) used in the reliable planning of the Bulk Electric System (BES) are determined based on an established methodology or methodologies.

A) System Operating Limits (SOL) Methodology for the Planning Horizon

1) TPP will revise the SOL Methodology as required. Methodology will contain all criteria as specified in Requirement 1 (R1.1 - R1.3), Requirement 2 (R2.1 - R2.2.3), and Requirement 3 (R3.1 - R3.6) (Requirement 1, Requirement 2, Requirement 3)

B) Distribution of the SOL Methodology – Upon Revision

- 1) Prior to the revision being effective, CSRP will issue the SOL Methodology to: (Requirement 4)
 - a) Adjacent Planning Coordinators to BPA's PC Area. (Requirement 4.1)
 - b) Any non-adjacent PC that has indicated they have a reliability need for the methodology. (Requirement 4.1)
 - b.1) PC's that are not adjacent to BPA may request a copy of BPA's SOL Methodology. Email title should include "FAC-010-2.1 R4 Request for SOL Methodology." Please email the Customer Service Reliability Mailbox at: csreliabilityprogram@bpa.gov
 - c) Peak Reliability (Requirement 4.2)
 - d) Transmission Operators within BPA's PC Area. (Requirement 4.2)
 - e) Transmission Planners within BPA's PC Area. (Requirement 4.3)

Definitions:

TPP - BPA Transmission Planning CSRP - BPA Customer Service Reliability Program