



AESO Reliability Standards Monthly Report

Summer 2010

WECC-0059

PRC-003-WECC-CRT-1 - Analysis of Misoperations of Transmission and Generation Protection Criterion

Purpose:

Draft 1 of the proposed criterion, posted for comment.

Current Criterion:

There is no current criterion to address this issue.

Proposed Criterion:

To define and document the Western Electricity Coordinating Council (WECC) procedures required by PRC-003-1 R1 (cross-referenced in PRC-004-1, R1-R3) for analyzing, reporting, and mitigating Misoperations of the Protection Systems and RAS on the Bulk Electric System (BES).

This regional criterion is being developed to meet North American Electric Reliability Corporation (NERC) Reliability Standards PRC-003-1, R1 (Regional Procedure for Analysis of Misoperations of Transmission). Failure to follow the requirements in this regional criterion may lead to penalties or sanctions imposed by NERC for violation of requirements in PRC-004-1, the associated NERC Reliability Standard.

Applicability:

Distribution Provider that owns a transmission Protection System, Generator Owner, Reliability Assurer (WECC), Transmission Owner

Current Status:

The criterion was posted for comment until July 29.

WECC Link:

[PRC-003-WECC-CRT-1](#)