

Implementation Plan

Project 2013-03 Geomagnetic Disturbance Mitigation

Implementation Plan for EOP-010-1 – Geomagnetic Disturbance Operations

Approvals Required

EOP-010-1 – Geomagnetic Disturbance Operations

Prerequisite Approvals

None

Retirements

None

Revisions to Glossary Terms

None

Applicable Entities

Reliability Coordinator

Transmission Operator with a Transmission Operator Area that includes any transformer with a high side wye-grounded winding with terminal voltage greater than 200 kV

Conforming Changes to Other Standards

None

Effective Dates

Requirement R2 of EOP-010-1 replaces Requirement R3 of IRO-005-3.1a. IRO-005-4 has been adopted by the NERC Board and filed with FERC in Docket Number RM13-15-000, and will retire Requirement R3 of IRO-005-3.1a:

IRO-005-3.1a, Requirement R3:

R3. Each Reliability Coordinator shall ensure its Transmission Operators and Balancing Authorities are aware of Geo-Magnetic Disturbance (GMD) forecast information and assist as needed in the development of any required response plans.

EOP-010-1 replaces this requirement with the following:

EOP-010-1, Requirement R2:

R2. Each Reliability Coordinator shall disseminate forecasted and current space weather information to functional entities identified as recipients in the Reliability Coordinator's GMD Operating Plan.

Therefore, to ensure responsibility for disseminating space weather information in the Reliability Coordinator Area is maintained while avoiding duplicative requirements being enforceable at the same time, EOP-010-1 shall become effective as follows:

In jurisdictions where regulatory approval is required:

- The first day of the first calendar quarter that is six months after the date that this standard is approved by an applicable governmental authority or as otherwise provided for in that jurisdiction.
- If EOP-010-1 becomes effective prior to the retirement of IRO-005-3.1a, Requirement R2 shall become effective on the first day following retirement of IRO-005-3.1a.

In jurisdictions where regulatory approval is not required:

- The first day of the first calendar quarter that is six months after the date this standard is adopted by the NERC Board of Trustees or as otherwise provided for in that jurisdiction.
- If EOP-010-1 becomes effective prior to the retirement of IRO-005-3.1a, Requirement R2 shall become effective on the first day following retirement of IRO-005-3.1a.