**Misoperations Reporting**

The North American Electric Reliability Corporation (NERC) ERO Reliability Assessment and Performance Analysis (ERO-RAPA) group has been reviewing protection and control system misoperations that are associated with a significant percentage of bulk electric system disturbances. Reducing the risk to reliability from relay and control system misoperations requires consistent collection of misoperation information by Regional Entities along with systematic analysis and correction of the underlying causes of preventable misoperations.

With the NERC Special Protection and Control Subcommittee’s technical guidance, the ERO-RAPA Group has agreed upon a set of specifications, including misoperation categories, cause codes and a Regional Entity determined reporting template to use in processes to collect relay and control system misoperations information from registered entities.

According to recommendations by the ERO-RAPA Group, Generation Owners (GO), Transmission Owners (TO), and Distribution Providers (DP) that own transmission protection systems must submit misoperation reports to Texas Reliability Entity, Inc. (Texas RE) according to the following schedule:

|  |  |
| --- | --- |
| **Reporting Period** | **Due Date** |
| January 1 - March 31 | May 31 |
| April 1 - June 30 | August 31 |
| July 1 - September 30 | November 30 |
| October 1 - December 31 | February 28 |

A reporting template has been agreed upon by registered entities and Texas RE and is posted below. For registered entities that endured no misoperations during a reporting period, please use the form below, Misoperation Reporting Form, to indicate attestation or to report no misoperations. All reports are to be submitted via [webCDMS](https://www.cdms.oati.com/CDMS/sys-login.wml) External Link. Please send questions to [compliance@texasre.org](mailto:compliance@texasre.org) External Link.



**DOCUMENTS**

[Misoperations Reporting Template](http://www.texasre.org/CPDL/Misoperations%20Reporting%20Template_Revised%20PRC-004-2.1a_Rev_03_01_2014.xls)   
Please use this template for reporting quarterly misoperations. Submit completed form through webCDMS.   
(Mar 06, 2014 , .xls, 692 KB)

[Protection System Misop PRC-004-2 Reporting Procedure 09012014.pdf](http://www.texasre.org/CPDL/Protection%20System%20Misop%20PRC-004-2%20Reporting%20Procedure%2009012014.pdf)   
(Sep 09, 2014 , .pdf, 465 KB)