A. Introduction

1. Title: Reliability Coordination — Transmission Loading Relief (TLR)
2. Number: IRO-006-5
3. Purpose: To ensure coordinated action between Interconnections when implementing Interconnection-wide transmission loading relief procedures to prevent or manage potential or actual SOL and IROL exceedances to maintain reliability of the bulk electric system.
4. Applicability:
   4.1. Reliability Coordinator.
   4.2. Balancing Authority.
5. Proposed Effective Date: First day of the first calendar quarter following the date this standard is approved by applicable regulatory authorities, or in those jurisdictions where regulatory approval is not required; the standard becomes effective on the first day of the first calendar quarter after the date this standard is approved by the NERC Board of Trustees.

B. Requirements

R1. Each Reliability Coordinator and Balancing Authority that receives a request pursuant to an Interconnection-wide transmission loading relief procedure (such as Eastern Interconnection TLR, WECC Unscheduled Flow Mitigation, or congestion management procedures from the ERCOT Protocols) from any Reliability Coordinator, Balancing Authority, or Transmission Operator in another Interconnection to curtail an Interchange Transaction that crosses an Interconnection boundary shall comply with the request, unless it provides a reliability reason to the requestor why it cannot comply with the request. [Violation Risk Factor: High] [Time Horizon: Real-time Operations]

C. Measures

M1. Each Reliability Coordinator and Balancing Authority shall provide evidence (such as dated logs, voice recordings, Tag histories, and studies, in electronic or hard copy format) that, when a request to curtail an Interchange Transaction crossing an Interconnection boundary pursuant to an Interconnection-wide transmission loading relief procedure was made from another Reliability Coordinator, Balancing Authority, or Transmission Operator in that other Interconnection, it complied with the request or provided a reliability reason why it could not comply with the request (R1).

D. Compliance

1. Compliance Monitoring Process

   1.1. Compliance Enforcement Authority
   Regional Entity.

   1.2. Compliance Monitoring and Enforcement Processes:
The following processes may be used:
Compliance Audits
Self-Certifications
Spot Checking
Compliance Violation Investigations
Self-Reporting
Complaints

1.3. Data Retention

The Reliability Coordinator and Balancing Authority shall each keep data or evidence to show compliance as identified below unless directed by its Compliance Enforcement Authority to retain specific evidence for a longer period of time as part of an investigation:

- The Reliability Coordinator and Balancing Authority shall maintain evidence to show compliance with R1 for the most recent twelve calendar months plus the current month.

- If a Reliability Coordinator or Balancing Authority is found non-compliant, it shall keep information related to the non-compliance until found compliant or for the duration specified above, whichever is longer.

The Compliance Enforcement Authority shall keep the last audit records and all requested and submitted subsequent audit records.

1.4. Additional Compliance Information

None.
### Violation Severity Levels

<table>
<thead>
<tr>
<th>R #</th>
<th>Lower VSL</th>
<th>Moderate VSL</th>
<th>High VSL</th>
<th>Severe VSL</th>
</tr>
</thead>
<tbody>
<tr>
<td>R1</td>
<td></td>
<td></td>
<td></td>
<td>The responsible entity received a request to curtail an Interchange Transaction crossing an Interconnection boundary pursuant to an Interconnection-wide transmission loading relief procedure from a Reliability Coordinator, Balancing Authority, or Transmission Operator, but the entity neither complied with the request, nor provided a reliability reason why it could not comply with the request.</td>
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E. Variances

None.

F. Associated Documents

None.

G. Version History

<table>
<thead>
<tr>
<th>Version</th>
<th>Date</th>
<th>Action</th>
<th>Change Tracking</th>
</tr>
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<tbody>
<tr>
<td>0</td>
<td>April 1, 2005</td>
<td>Effective Date</td>
<td>New</td>
</tr>
<tr>
<td>0</td>
<td>August 8, 2005</td>
<td>Removed “Proposed” from Effective Date</td>
<td>Errata</td>
</tr>
<tr>
<td>1</td>
<td>August 8, 2005</td>
<td>Revised Attachment 1</td>
<td>Revision</td>
</tr>
<tr>
<td>3</td>
<td>February 26, 2007</td>
<td>Revised Purpose and Attachment 1 related to NERC NAESB split of the TLR procedure</td>
<td>Revision</td>
</tr>
<tr>
<td>4</td>
<td>October 23, 2007</td>
<td>Completed NERC/NAESB split</td>
<td>Revision</td>
</tr>
<tr>
<td>5</td>
<td>TBD</td>
<td>Removed Attachment 1 and made into a new standard, eliminated unnecessary requirements.</td>
<td>Revision</td>
</tr>
<tr>
<td>5</td>
<td>November 4, 2010</td>
<td>Approved by the Board of Trustees</td>
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<tr>
<td>5</td>
<td>April 21, 2011</td>
<td>FERC Order issued approving IRO-006-5 (approval effective June 27, 2011)</td>
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