2014 PJM PRC-023-2 Update

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PJM Transmission Planning
3/21/2014
• PRC-023-2 - Transmission Relay Loadibility

• PJM annually develops transmission facility list to comply based on prescriptive NERC criteria

• PJM M14B language to support this process
  – [http://www.pjm.com/~/media/documents/manuals/m14b.ashx](http://www.pjm.com/~/media/documents/manuals/m14b.ashx)
  – Section G.10 - NERC Standard PRC-023 – Transmission Relay Loadability
• Planning Coordinator requirement under PRC-023-2 standard:
  
  o R6. **Each Planning Coordinator shall conduct an assessment** at least once each calendar year, with no more than 15 months between assessments, by applying the criteria in Attachment B to determine the circuits in its Planning Coordinator area for which Transmission Owners, Generator Owners, and Distribution Providers must comply with Requirements R1 through R5. The Planning Coordinator shall:
  
  o 6.1 **Maintain a list of circuits** subject to PRC-023-2 per application of Attachment B, including identification of the first calendar year in which any criterion in Attachment B applies.
  
  o 6.2 **Provide the list of circuits** to all Regional Entities, Reliability Coordinators, Transmission Owners, Generator Owners, and Distribution Providers within its Planning Coordinator area within 30 calendar days of the establishment of the initial list and within 30 calendar days of any changes to that list.
Draft list is developed and being coordinated with all impacted entities

- Only PJM TOs are impacted in the 2014 PJM PRC-023-2 list (No GO’s were impacted)
- Similar to previous years, PJM will provide compliance documentation for all entities, even those who are not impacted
Similar to PRC-023-2 process last year

### 2014 RTEP Approximate Timeline

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Timeline</th>
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<tbody>
<tr>
<td>PJM Planning communicates draft PRC-023-2 facility list to impacted entities</td>
<td>Completed - 1&lt;sup&gt;st&lt;/sup&gt; Week of February 2014</td>
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<tr>
<td>Impacted entities respond to PJM with any comments to the draft list</td>
<td>Completed – March 2014</td>
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<tr>
<td>PJM coordinates with impacted entities and develops final list</td>
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<tr>
<td>PJM distributes final list to impacted entities and notifies the SOS and RSCS</td>
<td>Anticipated Tuesday, May 1&lt;sup&gt;st&lt;/sup&gt;, 2014</td>
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Questions, Comments, Suggestions:

RTEP@pjm.com