

## Stakeholder

You are receiving this email in accordance with NERC Reliability standard PRC-026-2 R1. PJM, as the Planning Coordinator is required to provide notification, at least once each calendar year, of BES Elements in its area that meets one or more of the criteria listed under Requirement R1 as provided below.

R1. Each Planning Coordinator shall, at least once each calendar year, provide notification of each generator, transformer, and transmission line BES Element in its area that meets one or more of the following criteria, if any, to the respective Generator Owner and Transmission Owner: [Violation Risk Factor: Medium] [Time Horizon: Long-term Planning]

## Criteria:

- 1. Generator(s) where an angular stability constraint, identified in Planning Assessments of the Near-Term Transmission Planning Horizon for a planning event, that is addressed by limiting the output of a generator or a Remedial Action Scheme (RAS), and those Elements terminating at the Transmission station associated with the generator(s).
- 2. Elements associated with angular instability identified in Planning Assessments of the Near-Term Transmission Planning Horizon for a planning event.
- 3. An Element that forms the boundary of an island in the most recent underfrequency load shedding (UFLS) design assessment based on application of the Planning Coordinator's criteria for identifying islands, only if the island is formed by tripping the Element due to angular instability.
- 4. An Element identified in the most recent annual Planning Assessment of the Near-Term Transmission Planning Horizon where relay tripping occurs due to a stable or unstable power swing during a simulated disturbance for a planning event.

PJM has completed the identification of BES Elements and is providing them as attachment A in PJM Manual 03B. The list was compiled based on the latest baseline stability analysis that satisfy Criteria R1.1-R1.4. No BES Element was identified under Criteria 1.3.

The TO or GO required to comply with the standard is identified under the Responsible NERC Entity Name columns. For transmission lines, a Responsible NERC Entity was identified for each terminal. For the remainder of the elements, only a single entity was identified under Terminal 1.

PJM would like to request all TOs & GOs to review the list and if any errors or omissions

are identified, please notify PJM immediately so that we can follow up with the needed updates/corrections.

The PRC-026-2 R1 List can be found in PJM Manual 03B v68.1 Attachment A.

Please use the following links to view the Manual:

Note: This Manual is CEII restricted. Users can request access by filling out an CEII request form.

PJM Manual 3B Version 68.1 - Clean | Redline

**Contacting PJM:** Please respond directly to <u>Yiming Mao</u> or contact 610-666-8966 with any questions or comments.

This has been sent to: PC, OC, SOS-G, SOS-T, RSCS

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