

Max Emergency Changes for Resource Limitation Reporting

Issue Source

PJM is bringing this issue forward in response to concerns with the fuel and non-fuel consumables supply chain, as well as increasing environmental restrictions on generators, resulting in challenges with managing remaining run hours for generating resources.

Issue Content

This work is intended to address specific operating procedures associated with the usage of the Maximum Emergency generation status.

Key Work Activities and Scope

Review and modify as needed the existing rules, procedures and governing documents with respect to the utilization of the maximum emergency generation status based on remaining run hours for Steam and CT units.

- Hours remaining at which max emergency status can be used
- Procedures
- Communications

Out of Scope

Expected Deliverables

- Education on:
 - Unit eligibility
 - Opportunity Cost Calculator
 - PJM practices and analysis for scheduling resources in max emergency status
- Potential enhancements to existing tools and processes
- Potential revisions to Manual 13: Emergency Operations

Decision-Making Method

It is anticipated that this work may be accomplished using the CBIR Lite with a goal of Tier 1 consensus

Stakeholder Group Assignment

This work may be accomplished in the Operating Committee (OC) and/or in special sessions of the OC.

Expected Duration of Work Timeline

This work will begin after approval of the Issue Charge, and is expected to take four months to complete. PJM hopes to have this issue resolved in advance of the summer 2022 peak period.

Start Date	Priority Level	Timing	Meeting Frequency
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Issue Charge

Click here to enter a date.	<input type="checkbox"/> High <input checked="" type="checkbox"/> Medium <input type="checkbox"/> Low	<input checked="" type="checkbox"/> Immediate <input type="checkbox"/> Near Term <input type="checkbox"/> Far Term	<input type="checkbox"/> Weekly <input checked="" type="checkbox"/> Monthly <input type="checkbox"/> Quarterly
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Charter

(check one box)

<input type="checkbox"/>	This document will serve as the Charter for a new group created by its approval.
<input checked="" type="checkbox"/>	This work will be handled in an existing group with its own Charter (and applicable amendments).