

Maximum Emergency Correction for Gas CTs

Issue Source

The current language in Manual 13 Section 6.4 indicates that a CT can only be offered in the Maximum Emergency status if the remaining run hours are 16 hours or less. However, the unit may be required to purchase a minimum 24 hours of fuel under pipeline issued Operational Flow Order conditions. This misalignment does not allow for resources to be placed in the Maximum Emergency category and still retain a feasible run time (i.e. 24 hours). This could result in resources no longer being available to PJM to schedule on peak load days because the minimum fuel purchase would exceed their remaining available run time.

Issue Content

As part of the quick fix process, PJM is requesting the MRC consider a temporary, but immediate change to Manual 13 to address the misalignment.

Key Work Activities and Scope

Expected Deliverables

Potential revisions to Manual 13: Emergency Operations, Section 6.4

Decision-Making Method

Tier 1, consensus

Stakeholder Group Assignment

PJM requests that the MRC simultaneously approve the issue charge and the proposed solution at the 1/27/2022 MRC Meeting.

Expected Duration of Work Timeline

1 Month

Start Date	Priority Level	Timing	Meeting Frequency
Click here to enter a date.	<input checked="" type="checkbox"/> High <input 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 type="checkbox"/> Monthly <input type="checkbox"/> Quarterly

Charter

(check one box)

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

More detail available in M34; Section 6