



OC - Cold Weather Resource Improvement Final Proposal

MRC
September 18, 2014

5/6/14

- Problem Statement / Issue Charge presented by PJM and approved by OC
- Seeking to improve generator performance during extreme cold weather.

6/3/14

- Group discussion initiated under OC
- CBIR “Lite” process

9/17/14

- Final Report reviewed
- Nine meetings
- Tier 1 consensus on a single PJM proposal

Objectives:

- Enhance unit performance during cold weather operations – ensure that units are prepared for extreme cold weather.
- Ensure that units can startup and run on alternate fuels if necessary.
- Schedule the system economically and reliably



- Prior to November 1st, PJM will compile a list of generator eligible
- By November 10th, PJM will provide the list to the generation resource owner's representative
- By November 20th, the generation resource owner will provide a list of units they would like to exercise
- Within the month of December, PJM will notify the generation resource owner by 10:00 EPT the day prior that they have been selected.

- A new section 7.5 Cold Weather Generation Resource Preparation added to Manual 14D

[Manual 14D - Section 7 Language](#)

- A new Attachment N, Cold Weather Preparation Guidelines and Checklist added to Manual 14D

[Manual 14D - Attachment N](#)

- 1st read by OC on 9/4/2014
- 1st read by MRC on 9/18/2014
- Endorsement by OC on 10/7/2014
- Endorsement by MRC on 10/30/2014
- New process effective Nov. 2014