## Executive Summary

### Manual Changes

**Effective Date:** 6/1/2017

**Impacted Manual #(s)/Manual Title(s):**


**Conforming Order(s):**

**Associated Issue Tracking Title:**

**Committee Approval Path - What committee(s) have already seen these changes?**

- September PC - Basic summary of changes
- October PC - First read (redline)
- TBD PC – Seek endorsement
- October MRC – First read (redline)
- TBD MRC – Seek Endorsement

**MRC 1st read date:** 10/27/2016

**MRC voting date:** TBD

**Impacted Manual sections:**

- Section 1
- Section 2
- Appendix A
- Appendix B

**Reason for change:**

General administrative cleanup; explicit expanded detail to the testing requirements rules; expanded CIR discussion; acceptance testing for newly constructed units; re-wording of Net Capability terms and conditions; rules and procedures for non-hydro storage; remove explicit class average information for wind and solar resources that will now be posted to PJM.com

**Summary of the changes:**
Section 1 - Specifically define ICAP and its equivalents in other PJM systems to avoid confusing terminology. Emphasize when verification tests are required. Added a new Acceptance test requirement that replaces verification tests for new units. Expanded the Capacity Interconnection Rights section and delineates existing rules for CIR retention. Earlier deadlines (10 days earlier) for summer and winter verification tests that coincides with PJM eGADS data reporting.

Section 2 – Addresses apportioned or shared auxiliary, station and process load. Includes wording similar to the RAA, Schedule 9.C that defines capability for fuel availability and water limited resources. Specifically defines summer and winter conditions. Adds Net Capability determination for non-hydro storage resources.

Appendix A – Specifically defines under what conditions and when an out of period test can be conducted and delineates what the out of period test remedies. Addresses multiple generators behind a single revenue meter that share CIRs in aggregate.

Appendix B – The word intermittent has been replaced with wind and solar, since M18 has redefined intermittent resources as wind, solar, run of river hydro, landfill and storage. Explicit class average capacity factor information has been removed from the manual and will be posted to PJM.com