CIR Value in eMKT – One Page Summary

An eMKT enhancement will be made on November 21, 2013 consistent with Section 1.7.4(i) of Schedule 1 to the Operating Agreement, which says, to the extent its generating facility is dispatchable; an Interconnection Customer shall submit an Economic Minimum in the Real-Time market that is no greater than the higher of its physical operating minimum or its Capacity Interconnection Rights (CIR).

This eMKT enhancement provides visibility into CIR values for dispatchable generation resources. The CIR value will initially be populated for wind generation resources only. All other generation resource types will see a NULL value reported for the CIR.

The CIR value has been added to three different web pages in eMKT, namely: Unit Hourly Update, Unit Detail, and Schedule Detail. For dispatchable wind resources, the Economic Minimum must be less than or equal to the resource’s CIR value in the Real-Time market. This restriction does not apply to the Day-Ahead market. Submitting an Economic Minimum value greater than the CIR value in eMKT will trigger a warning message indicating that the Economic Minimum value will be capped at the CIR value in the Real Time energy market.

Other information regarding the eMKT change is located in the following sections of the documents listed below:

- eMKT User Guide
  - Managing Unit Data
  - Managing Generating Unit Schedules
  - Managing Hourly Unit Data
- External Interface Specification Guide for eMKT
  - 7.5 Submit Schedule Detail
  - 7.9 Submit Unit Detail
  - 7.11 Submit Unit Update
- eMKT XML Schema
  - Schedule Detail Type
  - Unit Detail Type
  - Unit Update Type

All related documents can be found under the eMKT Enhancements section at this link: http://www.pjm.com/markets-and-operations/etools/emkt.aspx