Attachment D: Draft

Dependable Maximum Net Capability Audit Forms, the Procedure to Adjust a Resource's Proven Maximum Production Capability and the Procedure to Weather Adjust DMNC Test Data

The following forms are included in this attachment:

- Steam Generation
- Hydro Generation
- Internal Combustion and Combustion Turbine Generation
- Combined Cycle Generation
- Other

Procedure to Adjust a Resource's Proven Maximum Production Capability

A Resource's Proven Maximum Production Capability (PMPC) may be adjusted at any time. Five (5) business days are required to process the PMPC request and to be made available in the Market Information System.

- Provide the appropriate Dependable Maximum Net Capability Audit Form for the type of Resource being reported.
- Check the PMPC box at top leftright of the Attachment D form. If only the PMPC box is checked, then DMNC information is not required with this submission and per instructions in the ICAP Automated Market System User's Guide Section 11.

Procedure to Weather Adjust DMNC Test Data

All DMNC tests on internal combustion, combustion units and combined cycles units must be temperature adjusted. The temperatureAverage Ambient Temperature to be used for the temperature adjustment is the average of the ambient and cooling system temperature at the generator location experienced temperatures recorded at the time of the TDTransmission District's seasonal peak during the previous four (4) relevant like-Capability Periods (as posted at the link given here), as recorded at the nearest weather station or recorded on an auditable recording device at the generator site. Once the

decision is made where the temperature is obtained that location may not change for future test data submittals. The dates and times of the TD peak in each Capability Period are posted on the ISO website at:

http://www.nyiso.com/public/products/icap/index.jsp

under "GeneralICAP Information." & Announcements." The Test Temperature is defined as the temperature measured at the top of the hour at the start of the test period obtained from the location chosen (above) then averaged over the hour from top-of-the-hour to top-of-the-hour for each hour of the test.

Determine the weather adjusted DMNC rating for the generator using the
manufacturer's provided temperature adjustment curves and, and if applicable,
determine the weather adjusted DMNC rating using generator specific curves (if
applicable) produced from historical experience.

Provide both sets of ratingsthe rating and temperature adjustment curves.

• The higher of the two values may be claimed. The ISO may lower the value claimed for the weather-adjusted DMNC, if the provided temperature adjustment curves are significantly different.

Submission Submittal of PMPC and DMNC Test Data

PMPC and DMNC test data must be submitted in accordance with Attachment A, and Sections 2.7 and 4.2 of this ICAP Manual, to the NYISO's Analysis & PlanningAuxiliary Market Operations Department. Documentation both via this Attachment D form and online via the ICAP Automated Market System. Attachment D submitted via e-mail is preferred, however. However, delivery by regular mail, courier service or fax is also acceptable. DocumentationSubmittals should be addressed as follows:

Email: _generator_test_data@nyiso.com

FAX: (518) 356-6208

Manager, Resource Reliability

Manager, Auxiliary Market Operations c/o New York Independent System Operator 3890 Carman RoadRd Schenectady, NY 12303

Data should be submitted in accordance with <u>Attachment A</u> and <u>Section 4.2 of the Installed Capacity Manual.</u>

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