**Attachment D: <u>Draft</u>** 

—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 followi	ng forms are included in this attachment:
	Steam Generation
	Hydro Generation
	Internal Combustion and Combustion Turbine Generation
	Combined Cycle Generation
	Other
Pro	cedure to Adjust a Resource's Proven Maximum Production Capability
at any time	esource's Proven Maximum Production Capability (PMPC) may be adjusted. Five (5) business days are required to process the PMPC request and to be able in the Market Information System.
for the type	Provide the appropriate Dependable Maximum Net Capability Audit Form of Resource being reported.
	Check the PMPC box at top left of the Attachment D form. If only the is checked, then DMNC information is not required with this submission and ions in the ICAP Automated Market System User's Guide - Section 11.
Procedure	to Weather Adjust DMNC Test Data
units must bused for the	DMNC tests on internal combustion, combustion units and combined cycles be temperature adjusted. The temperature Average Ambient Temperature to be temperature adjustment is the average of the ambient and cooling system 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:

www.nyiso.com/markets/icapinfo.html under "General Information." <a href="http://www.nyiso.com/public/products/icap/index.jsp">http://www.nyiso.com/public/products/icap/index.jsp</a>
——under "ICAP 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. Also, determine the weather adjusted DMNC rating using generator specific curves (if applicable) produced from historical experience.
- \_\_\_\_\_\_Provide both sets of ratings and temperature adjustment curves.
- The higher of the two values may be claimed. The <u>NY</u>ISO may lower the value claimed for the weather-adjusted DMNC, if the provided temperature adjustment curves are significantly different.

## —<del>Submission</del>

## **Submittal** of PMPC and DMNC Test Data

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

\_\_\_

— Data should be submitted in accordance with Attachment A and Section 4.2 of the Installed Capacity Manual.

3890 Carman Rd Schenectady, NY 12303

FAX: (518) 356-6208