

NYISO Proposal for NYISO Attachments

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Management Committee By-laws Subcommittee June 16, 2009



Attachments

- Should be limited to:
 - Registration or reporting forms (e.g. Emergency Operations Manual Attachment D: Emergency Procedure Testing Forms)
 - Data lists (e.g. Outage Scheduling Manual, Attachment A: NYISO Facilities Requiring Coordination and Notification)
 - Timelines or Schedules (e.g. TCC Manual, Attachment D: Current Auction Timeline)
 - Examples or illustrations (e.g. ICAP Manual, Attachment H: Illustrations of Market-Clearing Price Calculations)
- Attachments that meet these guidelines should not be voted upon
- To the extent that existing Attachments do not meet these guidelines, the material in them should be moved to the Manual

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Ancillary Services

Attachments	Proposal
Attachment A: VSS Qualification Request Form Attachment B: Generator MVAr Capability Test (Form) Attachment D: Performance Standards (provides a hyper link to other data) Attachment E: Regulation Performance Audit Standards (form to be completed after an audit)	Remain Attachments
Attachment C: Performance Adjustment for Regulating and Non-Regulating Suppliers	Add to Manual

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Backup Operations SMD2

Attachments	Proposal
Attachment A: Data Collection Forms Attachment B: Reserve Data Form Attachment C: Interim Control Area Operation (ICO) Procedure Testing Forms	Remain Attachments



Day Ahead Demand Response

Attachments	Proposal
Attachment A: DADRP Demand Response Provider (DRP) Registration Attachment B: DADRP Demand Side Resource Registration Attachment C: DADRP Aggregated Bid Reporting Form	Remain Attachments



Day Ahead Scheduling

Attachments	Proposal
Attachment A: Calculation of Incremental Losses Attachment B: The NYPP/NYISO Load Forecasting Model	Add to Manual



Emergency Operations

Attachments	Proposal
Attachment A: Operating Criteria (This lists such criteria) Attachment C: Load Relief Capability (Data listed by Region) Attachment D: Emergency Procedure Testing Forms Attachment E: Data Collection Forms Attachment F: Reserve Data (Reporting Form for Recording Reserve test) Attachment G: PSC Notification Form	Remain Attachments
Attachment B: Restoration Procedures and Diagrams	Add to Manual



Installed Capacity

Attac	chments	Proposal
Attachment A: Installed Capacity Event Attachment B: Locational Minimum Inst Maximum Allowances of	Schedule talled Capacity Requirements/ External Installed Capacity (Listing) smission Districts and Zones (Descriptive) in (Includes adjustment procedures) Installed Capacity Agreements (Listing) or Sell Unforced Capacity in y Auctions	Remain Attachments
Attachment G: ICAP Sell Agreement		



Installed Capacity - Continued

	Attachments	Proposal
Attachment I:	Miscellaneous Auction Procedures	
Attachment K:	Reportable Operating Data	Remain
Attachment L:	Revisions in Transmission Owner Installed Capacity	Attachments
	Data Submittals (Form and procedure for reporting data to the NYISO)	
Attachment M:	Procedure to Apply for a Capacity Limited Resource (CLR),	
	Energy Limited Resource (ELR) or Ambient Condition- Dependent Classification (Registration Form)	
Attachment J:	Unforced Capacity for Installed Capacity Suppliers	Add to Manual

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Outage Scheduling

Attachments	Proposal
Attachment A: NYISO Facilities Requiring Coordination and Notification (List) Attachment B: Outage Scheduling Sample Forms and Report	Remain Attachments



System Analysis Data

Attachments	Proposal
Attachment A: NYISO Data Confidentiality (Data Listing) Attachment B: NYISO Powerflow Data Bank Forms Attachment C: NYISO Dynamic Rating Facilities Combinations Series Elements Between the Two Terminals Listed (Data and Forms) Attachment D: Protection Data Lists and Forms Attachment E: NYISO RTSA Database (Data and Forms)	Remain Attachments



System Operation Procedure

Attachments	Proposal
Attachment A: Operating Criteria (Data list of Operating Criteria)	Remain Attachment



System Restoration

Attachments	Proposal
Attachment A: List of Key Facilities and Critical Components (not provided in the Attachment – it is maintained at the NYISO)	Remain Attachments
Attachment B: Report of Black Start Testing Attachment C: NYISO Restoration Plan Feedback Form	



Transmission and Dispatching Operation

Attachments	Proposal
Attachment A: Transmission Facilities (Data Lists) A.1 Lists NYISO Facilities Requiring Coordination and Notification A.2 Bus Voltage Limits for NYISO Secured Transmission System A.3 Bus Voltage Limits for HQ-NYISO Transfers Attachment B: Operating Criteria (Data Lists) B.1 Exceptions to the NYSERC Reliability Rules B.2 Multiple Circuit Tower Lines in NY Control Area B.3 Thunderstorm Multiple Contingencies Cases B.4 Local Reliability Rules of the New York Transmission Owners B. 5 Applications of Reliability Rules and Cost Allocation Responsibility Attachment C: Solar Magnetic Disturbance Form Attachment D: Generating Unit AVR/PSS Status Log	Remain Attachments

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Transmission Congestion Contracts

	Attachments	Proposal
Attachment B:	Binding Agreement to Sell TCCs Binding Agreement to Purchase TCCs Initial Auction and Reconfiguration Auctions Effective Periods of TCCs in Initial and Reconfiguration Auctions Classes, Stages and Rounds for Initial Auction (Identifies what is available in the auction)	Remain Attachments
Attachment D:	Current Auction Timeline	
Attachment E:	Contains Valid POI/POW for TCC Auctions (Report)	
Attachment F:	Identifies Prohibited Combinations for PTIDs (Report)	
Attachment G:	Bidding Rules for Use with HQ Proxy Buses for TCCs	
	(Identifies the PTIDs to use for Imports or Wheels Through)	



Transmission Expansion Interconnection

Attachments	Proposal
Attachment A: NYISO Study Application Form Attachment B: General Form of Study Agreement	Remain Attachments
Attachment C: Award of Benefits for a Transmission Expansion* Attachment D: NYISO Transmission Planning Guideline#1-0 Attachment E: NYISO Transmission Planning Guideline#2-0 Attachment F: NYISO Transmission Planning Guideline#3-0	Add to Manual

*Note: This attachment will be added to the TCC Manual

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The New York Independent System Operator (NYISO) is a not-for-profit corporation that began operations in 1999. The NYISO operates New York's bulk electricity grid, administers the state's wholesale electricity markets, and provides comprehensive reliability planning for the state's bulk electricity system.

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