NYISO Price Correction Process

Presented to NYISO Stakeholders May 20, 2005

Today's Presentation

- Presentation reflects current tariff provisions and relevant Commission and judicial precedent
- NYISO proposes a stakeholder process to revise price correction rules and process

Today's Presentation

- Background
- Price Correction Responsibility
- Proposed Revision of Price Correction Rules

Background

- NYISO and LECG review prices daily to ensure they are calculated in accordance with the NYISO market rules
- Price corrections are required in the realtime market to ensure that prices are consistent with prevailing system conditions
- Price corrections reported at Management Committee

Background

- Most common causes of price errors:
 - Real-time metering problems
 - Data transfer failures
 - Software changes
 - Incorrect limits
 - Incorrect unit status
 - Computer failures

Filed Rate Doctrine

- Requires NYISO to charge prices calculated in accordance with its tariffs
- Requires NYISO to correct prices that are calculated in error
- Commission has not specified a time limit for corrections pursuant to the filed rate doctrine

Filed Rate Doctrine

- "[R]ecalculation of incorrectly posted prices does not require special authority under the TEP because NYISO is permitted to correct prices that violate the filed rate." *NRG Power Marketing, Inc.* 91 FERC ¶ 61,346 (2000).
- "Under the filed rate doctrine, NYISO. . . has the authority, and is required, to take corrective actions in a timely manner in order to ensure prices consistent with its Commission-approved tariff." *Order Granting Extension of Energy Bid Cap and Temporary Extraordinary Procedures Subject to Modification*, 97 FERC ¶ 61,095 (2001).

- Temporary Extraordinary Procedures (TEP)
 - Attachment E of the Services Tariff / Attachment Q of the OATT
 - TEP originally provided more expansive authority to deal with unanticipated start-up problems
 - TEP corrections subject to time limit of 1 day to reserve prices and 5 additional days to correct prices
 - In October 2001, Commission limited scope of TEP, eliminating ECA authority

- Temporary Extraordinary Procedures (TEP)
 - TEP now states that NYISO may revise clearing prices when LBMPs could not be developed or deviate from what would have been calculated as a result of a "Market Implementation Error" or an "Emergency System Condition"
 - May 5 FERC order allows ten days to make TEP corrections through September 30

- Standard for correcting prices under both filed rate doctrine and TEPs is to conform prices to New York market rules
- Since market start in 1999, the NYISO has recognized its obligation to correct prices to conform to its tariffs and the need to correct prices promptly
- In practice, NYISO has sought to make all price corrections within the time limits for TEP corrections

- Special rules apply to market mitigation errors, including AMP
 - NYISO cannot retroactively revise clearing prices if it erroneously failed to mitigate an offer
 - NYISO cannot retroactively revise clearing prices where it mitigated an offer erroneously
 - Erroneously mitigated unit will be paid for energy as provided in Services Tariff, Attachment H, Section 4.2.2(c)

Possible Revision of Price Correction Rules

- NYISO proposes a stakeholder process to revise price correction rules
 - Proper balance between accuracy and certainty
 - Clear, comprehensive, and realistic rules in tariffs
 - NYISO will present proposal to BIC