

A CME/Chicago Board of Trade/NYMEX Company

February 2, 2010

VIA E-MAIL

Mr. David Stawick Office of the Secretariat Commodity Futures Trading Commission Three Lafayette Centre 1155 21st Street, N.W. Washington, D.C. 20581

Re:

Rule Certification. New York Mercantile Exchange, Inc. Submission# 10-031: Notification Regarding the of Listing Two (2) New Electricity Contracts on CME ClearPort[®] and the NYMEX Trading Floor

OFFICE OF THE SECRETARIAT

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Dear Mr. Stawick:

The New York Mercantile Exchange, Inc. ("NYMEX" or "Exchange") is notifying the Commodity Futures Trading Commission ("CFTC" or "Commission") that it is self-certifying the listing of NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures and NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures for trading on the NYMEX trading floor and for submission for clearing through CME ClearPort. These new futures contracts will be financially settled.

The two (2) new contracts, commodity codes and rule numbers are listed below:

Contract		Code
NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures	966	55
NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures	967	58

The above-referenced electricity swap futures contracts will be listed for trading on the NYMEX trading floor and for clearing through CME ClearPort beginning on Sunday, February 7, 2010 for trade date Monday, February 8, 2010. The first listed month for these contracts will be the March 2010 contract month. Monthly NYISO zone E Peak and Off-Peak contracts will list current year plus the next five calendar years consecutively, with a new calendar year added following the termination of trading in the December contract month of the current year.

Although the supplemental market information attached herewith includes the recommended position limits for this contract, a separate filing will be submitted to the Commission to self-certify those position limits.

Pursuant to Section 5c(c) of the Commodity Exchange Act ("Act") and CFTC Rules 40.2 and 40.6, the Exchange hereby certifies that the attached contracts comply with the Act, including regulations under the Act. The listing of these contracts will become effective on trade date February 8, 2010.

Should you have any questions concerning the above, please contact Brad Leach at (212) 299-2609, or the undersigned at (312) 648-5422.

Sincerely;

/s/ Stephen Szarmack Regulatory Counsel

Attachments: Contract Terms and Conditions Supplemental Market Information Chapter 966

NYISO Zone E 5 MW Peak Calendar-Month Day-Ahead LBMP Swap Futures

966.01. SCOPE The provisions of these Rules shall apply to all contracts bought or sold on the Exchange for cash settlement based on the Floating Price. 966.02. FLOATING PRICE The Floating Price for each contract month will be equal to the arithmetic average of the NYISO Zone E Day-Ahead LBMP for peak hours provided by New York Independent Systems Operator (NYISO) for the contract month. For settlement of this contract, the prices provided by NYISO will be considered final on the payment date stated in Rule 966.10 and will not be subject to any further adjustment. 966.03. PEAK DAYS "Peak day" shall mean a Monday through Friday, excluding North American Electric Reliability Corporation holidays. 966.04. PEAK HOURS From Hour Ending (HE) 0800 Eastern Prevailing Time (EPT) through HE 2300 EPT. 966.05. CONTRACT QUANTITY AND VALUE The contract quantity shall be 80 Megawatt hours (MWh) and is based on 5 megawatts for peak daily hours. Transaction sizes for trading in any delivery month shall be restricted to whole number multiples of the number of peak days in the contract month. Each futures contract shall be valued at the contract quantity multiplied by the settlement price. 966.06. CONTRACT MONTHS Trading shall be conducted in contracts in such months as shall be determined by the Exchange. 966.07. PRICES AND FLUCTUATIONS Prices shall be quoted in U.S. dollars and cents per MWh. The minimum price fluctuation shall be \$0.05 per MWh. There shall be no maximum price fluctuation. 966.08. **TERMINATION OF TRADING** Trading shall cease the last business day of the contract month. 966.09. FINAL SETTLEMENT Delivery under the contract shall be by cash settlement. Final settlement, following termination of trading for a contract month, will be based on the Floating Price. The final settlement price will be the Floating Price calculated for each contract month. 966.10. **PAYMENT DATE** Five (5) business days following each contract month. 966.11. EXCHANGE OF FUTURES FOR RELATED POSITION Any Exchange of Futures for Related Position (EFRP) transactions shall be governed by the

provisions of Exchange Rule 538.

Chapter 967

NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures

967.01. SCOPE

The provisions of these Rules shall apply to all contracts bought or sold on the Exchange for cash settlement based on the Floating Price.

967.02. FLOATING PRICE

The Floating Price will be determined for each contract month. The Floating Price will be equal to the arithmetic average of the NYISO Zone E Day-Ahead LBMP provided by New York Independent Systems Operator (NYISO) for all off-peak hours in the contract month. For settlement of this contract, the prices provided by NYISO will be considered final on the payment day stated in Rule 967.09 and will not be subject to any further adjustment.

967.03. OFF-PEAK DAYS AND HOURS

Off-Peak shall mean Monday through Friday Hour Ending (HE) 0100-0700 and 2400 Eastern Prevailing Time (EPT) and Saturday through Sunday HE 0100-2400 EPT including North American Electric Reliability Corporation holidays.

967.04. CONTRACT QUANTITY AND VALUE

The contract quantity shall be 5 Megawatts hours (MWh). Transaction sizes for trading in any delivery month shall be restricted to whole number multiples of the number of off-peak hours in the contract month.

Each futures contract shall be valued at the contract quantity multiplied by the settlement price.

967.05. CONTRACT MONTHS

Trading shall be conducted in contracts in such months as shall be determined by the Exchange.

967.06. PRICES AND FLUCTUATIONS

Prices shall be quoted in U.S. dollars and cents per MWh. The minimum price fluctuation shall be \$0.05 per MWh. There shall be no maximum price fluctuation.

967.07. TERMINATION OF TRADING

Trading shall cease on the last business day of the contract month.

967.08. FINAL SETTLEMENT

Delivery under the NYISO Zone E 5 MW Off-Peak Calendar-Month Day-Ahead LBMP Swap Futures Contract shall be by cash settlement. Final settlement, following termination of trading for a contract month, will be based on the Floating Price. The final settlement price will be the Floating Price calculated for each contract month.

967.09. PAYMENT DATE

Five (5) business days following each contract month.

967.10. EXCHANGE OF FUTURES FOR RELATED POSITION

Any Exchange of Futures for Related Position (EFRP) transactions shall be governed by the provisions of Exchange Rule 538.

SUPPLEMENTAL MARKET INFORMATION

NEW YORK ISO

The New York Independent System Operator (NYISO) manages New York's electricity transmission grid – a 10,775-mile network of high-voltage lines that carry electricity throughout the state. The NYISO also oversees wholesale electricity markets where more than \$50 billion has been transacted since 1999. The NYISO facilitates and administers the markets for installed capacity, energy, ancillary services, and transmission congestion contracts. The NYISO also administers the scheduling of firm and non-firm point-to-point transmission service and Network Integration Transmission Service. Market Participants may submit offers on a day-ahead and real-time basis for generation, and bilateral transactions. Loads may submit bids only in the Day-Ahead Market (DAM). At the close of each market, the NYISO initiates a bid evaluation process. The process involves retrieving bids from the Market Information System (MIS), analyzing the bids according to prescribed rules, making adjustments to ensure that reliability requirements are met, and posting results to the MIS.

The New York ISO operates a multi-settlement wholesale market system consisting of financially-binding day-ahead markets and real-time markets for energy, operating reserves, and regulation (i.e. automatic generator control). Through these markets, the NYISO commits generating resources, dispatches generation, procures ancillary services, schedules external Transactions, and sets market-clearing prices based on supply offers and demand bids.

Zone E

NYISO Zone E includes the following counties: Broome, Chenango, Delaware, Essex, Greene, Hamilton, Herkimer, Lewis, Madison, Oneida, Otsego, Schoharie, and Sullivan.

Day-Ahead Market (DAM)

The Day Ahead Market sets prices as of 11:00 a.m. the previous day (thus the term day-ahead) based on generation and energy transaction bids that were offered in advance to the NYISO. DAM prices are determined on an hourly basis for each of the state's eleven zones and for the four neighboring areas (New England, Hydro Quebec, Ontario Hydro and PJM). Typically more than 90% of energy transactions processed by NYISO occur in the DAM. A software program called Security Constrained Unit Commitment (SCUC) determines the amount of energy expected to be needed within the state for each day. NYISO will schedule the generating units that can most economically satisfy the energy needed to supply customers' demand and allow a sufficient reserve for contingencies. The New York Marginal Cost of Energy is the base price that NYISO must pay to obtain the needed energy. This base price is determined at the NYISO reference bus, so named because it is the reference against which losses, congestion, shift factors, penalty factors and other system mathematical quantities are calculated. It is physically located at the Marcy 345 kV substation in Marcy, New York. In transmitting energy across the state, there are additional costs for the electrical losses and sometimes for congestion that occurs when transmission lines become overloaded. The DAM zonal LBMPs are determined by adding the marginal cost of energy, the marginal cost of losses and the marginal cost of congestion.

Cash Market/OTC Market Data

Exchange staff has reviewed both the relevant cash and OTC markets for these products. In general, it appears that the OTC derivatives markets for these products are less developed than the cash markets. That stated, we believe that the cash markets are sufficiently robust to provide underlying support for the listing of futures contracts.

Table 1 below indicates the size of the NYISO Zone E physical and commercial markets. The data is derived from quarterly power marketer filings required by the Federal Energy Regulatory Commission (FERC). These filings report the total MWh volume at named delivery locations. Reporting of market based activity to FERC includes both cash and OTC markets. The filings do not segment the reported transactions by peak/off-peak or transaction duration. Platts obtains the quarterly filings and publishes the aggregation.

Position Limits

The following points explain the analysis applied to develop the spot limits:

- There are two basic types of futures contracts being submitted: peak and off-peak. For each, the underlying unit is 5 megawatts per hour. The peak contract is the financial equivalent of 5 MW per hour for each peak hour of a peak day—16 hours in total—leading to a contract size of 80 megawatthours (MWh). The off-peak contract is structured as one off-peak hour with a contract size of 5 MWh.
- There are restrictions placed on transaction sizes of the peak contracts. Transactions of the peak contract must be conducted in multiples of the number of peak days in the contract month. This can range from 19-23 peak days. The combination of contract size and these transaction conditions will provide market participants with futures contracts that satisfy the need for a lower unit and a monthly commercial contract structure. Transactions of the off-peak contracts are restricted to the total number of off-peak hours in the transaction month—approximately 390 hours depending on the month. The combination of contract size and these transaction conditions will provide market participants with futures contracts that satisfy the need for a lower unit and a monthly commercial contract structure.
- Peak day shall mean a Monday through Friday, excluding North American Electric Reliability Corporation holidays. Peak Hours shall cover from Hour Ending (HE) 0800 Eastern Prevailing Time (EPT) through HE 2300 EPT.
- Off-Peak shall mean Monday through Friday Hour Ending (HE) 0100-0700 and 2400 Eastern Prevailing Time (EPT) and Saturday through Sunday HE 0100-2400 EPT including North American Electric Reliability Corporation holidays.
- Reporting of market based activity to FERC includes both cash and OTC markets. These filing report total MWh volume and do not segment the reported transactions by peak/off-peak or transaction duration. Platts obtains the quarterly filings and publishes the aggregation. As stated above, Table 1 includes information from the third quarter of 2008, which represents the most current report available.
- Day-Ahead load represents approximately 60% of total system load as opposed to 40% for Real-Time.

Contract	MWh	MWh Per Month	Peak Adjustment	60% Day- Ahead Adjustment	Peak (80 MWh)	Off- Peak (5 MWh)
NYISO Zone E	948,556	316,185	158,093	189,711	1,186	18,971
Suggested Expiration Month Position Limits	Recommended Peak Position Limits	Recommended Off-Peak Position Limits				
NYISO Zone E	500	10,000				

Table 1

Market Participants

Excelon Power Team & Affiliates Dominion Resources FPL Energy & Affiliates Consolidated Edison Energy & Affiliates North American Energy Alliance Kimberly-Clark Round Rock Energy Xcel Energy Services

Brokers

Prebon; Amerax; Spectron; TFS; ICAP.