**Exhibit 1 to SR-NFX-2016-08**

New language is underlined.

**Rulebook Appendix A - Listed Contracts**

**Introduction**

**\* \* \* \* \***

**Exchange for Related Position**

The Exchange has designated all listed contracts in Rulebook Appendix A as eligible for Exchange for Related Position transactions subject to Chapter IV, Section 12~~11~~. No EFRP transactions may be submitted to the Exchange following the termination of trading on the last trading day.

**Table of Listed Contracts**

|  |  |
| --- | --- |
| **CHAPTER** |  **PRODUCT NAME AND SYMBOL** |
|  |  |
|  | **OIL AND REFINED PRODUCTS – No Change** |
|  |  |
|  | **NATURAL GAS PRODUCTS – No Change**  |
|  |  |
|  | **POWER CONTRACTS** |
| 301 | NFX CAISO NP-15 Hub Day-Ahead Off-Peak Financial Futures (ONPQ) |
| 302 | NFX CAISO NP-15 Hub Day-Ahead Peak Financial Futures (NPMQ) |
| 302A | NFX CAISO NP-15 Hub Day-Ahead Peak Mini Financial Futures – 5 MW (NPNQ) |
| 302B | NFX CAISO NP-15 Hub Day-Ahead Peak Mini Financial Futures – 1 MW (NPPQ) |
| 303 | NFX CAISO SP-15 Hub Day-Ahead Off-Peak Financial Futures (OFPQ) |
| 304 | NFX CAISO SP-15 Hub Day-Ahead Peak Financial Futures (SPMQ) |
| 304A | NFX CAISO SP-15 Hub Day-Ahead Peak Mini Financial Futures – 5 MW (SPZQ) |
| 304B | NFX CAISO SP-15 Hub Day-Ahead Peak Mini Financial Futures – 1 MW (SPVQ) |
| 305 | NFX ISO-NE Massachusetts Hub Day-Ahead Off-Peak Financial Futures (NOPQ) |
| 306 | NFX ISO-NE Massachusetts Hub Day-Ahead Peak Financial Futures (NEPQ) |
| 306A | NFX ISO-NE Massachusetts Hub Day-Ahead Peak Mini Financial Futures – 5 MW (NMMQ) |
| 306B | NFX ISO-NE Massachusetts Hub Day-Ahead Peak Mini Financial Futures – 1 MW (NEMQ) |
| 307 | NFX MISO Indiana Hub Real-Time Off-Peak Financial Futures (CPOQ) |
| 308 | NFX MISO Indiana Hub Real-Time Peak Financial Futures (CINQ) |
| 308A | NFX MISO Indiana Hub Real-Time Peak Mini Financial Futures – 5 MW (MCHQ) |
| 308B | NFX MISO Indiana Hub Real-Time Peak Mini Financial Futures – 1 MW (MCGQ) |
| 309 | NFX PJM AEP Dayton Hub Real-Time Off-Peak Financial Futures (AODQ) |
| 310 | NFX PJM AEP Dayton Hub Real-Time Peak Financial Futures (MSOQ) |
| 310A | NFX PJM AEP Dayton Hub Real-Time Peak Mini Financial Futures – 5 MW (MSSQ) |
| 310B | NFX PJM AEP Dayton Hub Real-Time Peak Mini Financial Futures – 1 MW (MSTQ) |
| 311 | NFX PJM Northern Illinois Hub Real-Time Off-Peak Financial Futures (NIOQ) |
| 312 | NFX PJM Northern Illinois Hub Real-Time Peak Financial Futures (PNLQ) |
| 312A | NFX PJM Northern Illinois Hub Real-Time Peak Mini Financial Futures – 5 MW (PNQQ) |
| 312B | NFX PJM Northern Illinois Hub Real-Time Peak Mini Financial Futures – 1 MW (PNPQ) |
| 313 | RESERVED |
| 314 | RESERVED |
| 315 | NFX PJM Western Hub Real-Time Off-Peak Financial Futures (OPJQ) |
| 315A | NFX PJM Western Hub Real-Time Off-Peak Mini Financial Futures (OPKQ) |
| 316 | NFX PJM Western Hub Real-Time Peak Financial Futures (PJMQ) |
| 316A | NFX PJM Western Hub Real-Time Peak Mini Financial Futures – 5 MW (PMJQ) |
| 316B | NFX PJM Western Hub Real-Time Peak Mini Financial Futures – 1 MW (PMIQ) |

**Chapter 101 - 302** No change.

**Chapter 302A NFX CAISO NP-15 Hub Day-Ahead Peak Mini Financial Futures – 5 MW (NPNQ)**

**302A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

**302A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

**302A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

**302A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

**302A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

**302A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the NP-15 Hub as published by California ISO ("CAISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 7:00-22:00 PPT for each Monday through Saturday, excluding NERC holidays.[[1]](#footnote-1) All CAISO day-ahead hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that CAISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

**302A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

**302A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

**302A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

**302A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

**302A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR CAISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR CAISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 302B NFX CAISO NP-15 Hub Day-Ahead Peak Mini Financial Futures – 1 MW (NPPQ)**

**302B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

**302B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

**302B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

**302B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

**302B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

**302B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the NP-15 Hub as published by California ISO ("CAISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 7:00-22:00 PPT for each Monday through Saturday, excluding NERC holidays.[[2]](#footnote-2) All CAISO day-ahead hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that CAISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

**302B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

**302B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

**302B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

**302B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

**302B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR CAISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR CAISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 303 – 304** No change.

**Chapter 304A NFX CAISO SP-15 Hub Day-Ahead Peak Mini Financial Futures – 5 MW (SPZQ)**

##### **304A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **304A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **304A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **304A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **304A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **304A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the SP-15 Hub as published by California ISO ("CAISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending7:00 - 22:00 PPT for each Monday through Saturday, excluding NERC holidays.[[3]](#footnote-3) All CAISO day-ahead hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that MISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **304A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **304A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **304A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **304A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **304A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR CAISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR CAISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 304B NFX CAISO SP-15 Hub Day-Ahead Peak Mini Financial Futures – 1 MW (SPVQ)**

##### **304B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **304B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **304B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **304B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **304B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **304B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the SP-15 Hub as published by California ISO ("CAISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending7:00 - 22:00 PPT for each Monday through Saturday, excluding NERC holidays.[[4]](#footnote-4) All CAISO day-ahead hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that MISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **304B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **304B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **304B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **304B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **304B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR CAISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND CAISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR CAISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 305 – 306** No change.

**306A NFX ISO-NE Massachusetts Hub Day-Ahead Peak Mini Financial Futures – 5 MW (NMMQ)**

##### **306A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **306A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **306A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **306A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **306A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **306A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the Massachusetts Hub as published by ISO New England ("ISO-NE") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00-23:00 for each Monday through Friday, excluding NERC holidays.[[5]](#footnote-5) All ISO-NE hourly day-ahead LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that ISO-NE adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **306A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **306A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **306A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **306A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **306A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR ISO-NE OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR ISO-NE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND ISO-NE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR ISO-NE HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 306B NFX ISO-NE Massachusetts Hub Day-Ahead Peak Mini Financial Futures – 1 MW (NEMQ)**

##### **306B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **306B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **306B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **306B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **306B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **306B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the day-ahead hourly peak locational marginal prices ("LMPs") for the contract month for the Massachusetts Hub as published by ISO New England ("ISO-NE") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00-23:00 for each Monday through Friday, excluding NERC holidays.[[6]](#footnote-6) All ISO-NE hourly day-ahead LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that ISO-NE adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **306B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **306B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **306B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **306B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **306B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR ISO-NE OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR ISO-NE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND ISO-NE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR ISO-NE HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 307 – 308** No change.

**Chapter 308A NFX MISO Indiana Hub Real-Time Peak Mini Financial Futures – 5 MW (MCHQ)**

##### **308A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **308A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **308A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **308A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **308A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **308A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Indiana Hub as published by Midwest Independent Transmission System Operator, Inc. ("MISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[7]](#footnote-7) All MISO real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that MISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **308A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **308A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **308A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **308A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **308A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR MISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR MISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND MISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR MISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 308B NFX MISO Indiana Hub Real-Time Peak Mini Financial Futures – 1 MW (MCGQ)**

##### **308B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **308B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **308B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **308B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **308B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **308B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Indiana Hub as published by Midwest Independent Transmission System Operator, Inc. ("MISO") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[8]](#footnote-8) All MISO real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that MISO adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **308B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **308B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **308B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **308B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **308B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR MISO OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR MISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND MISO MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR MISO HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 309 – 310** No change.

**Chapter 310A NFX PJM AEP Dayton Hub Real-Time Peak Mini Financial Futures – 5 MW (MSSQ)**

##### **310A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **310A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **310A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **310A.04 Last Trading Day**

Trading shall cease at 5:00 PM EPT on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **310A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **310A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the AEP Dayton Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 08:00 to 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[9]](#footnote-9) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **310A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **310A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **310A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **310A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **310A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 310B NFX PJM AEP Dayton Hub Real-Time Peak Mini Financial Futures – 1 MW (MSTQ)**

##### **310B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **310B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **310B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **310B.04 Last Trading Day**

Trading shall cease at 5:00 PM EPT on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **310B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **310B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the AEP Dayton Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 08:00 to 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[10]](#footnote-10) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **310B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **310B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **310B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **310B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **310B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 311 – 312** No change.

**Chapter 312A NFX PJM Northern Illinois Hub Real-Time Peak Mini Financial Futures – 5 MW (PNQQ)**

##### **312A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **312A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **312A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **312A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **312A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **312A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Northern Illinois Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 08:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[11]](#footnote-11) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **312A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **312A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **312A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **312A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **312A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 312B NFX PJM Northern Illinois Hub Real-Time Peak Mini Financial Futures – 1 MW (PNPQ)**

##### **312B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **312B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **312B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **312B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **312B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **312B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Northern Illinois Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 08:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[12]](#footnote-12) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **312B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **312B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **312B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **312B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **312B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 313 – 315** No change.

**Chapter 315A NFX PJM Western Hub Real-Time Off-Peak Mini Financial Futures (OPKQ)**

##### **315A.01 Unit of Trading**

The unit of trading for one contract is 5 MWh.

##### **315A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **315A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.05 per contract.

##### **315A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **316A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **315A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly off-peak locational marginal prices ("LMPs") for the contract month for the Western Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day where the off-peak hours are the hours ending 1:00-07:00 and 24:00 EPT for each Monday through Friday, excluding NERC holidays, and the hours ending 01:00 - 24:00 EPT for each Saturday, Sunday and NERC holiday.[[13]](#footnote-13) All PJM real-time hourly off-peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **315A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **315A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **316A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **315A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **315A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 316** No change.

**Chapter 316A NFX PJM Western Hub Real-Time Peak Mini Financial Futures – 5 MW (PMJQ)**

##### **316A.01 Unit of Trading**

The unit of trading for one contract is 80 MWh.

##### **316A.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **316A.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.80 per contract.

##### **316A.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **316A.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **316A.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Western Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[14]](#footnote-14) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **316A.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **316A.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **316A.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **316A.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **316A.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

**Chapter 316B NFX PJM Western Hub Real-Time Peak Mini Financial Futures – 1 MW (PMIQ)**

##### **316B.01 Unit of Trading**

The unit of trading for one contract is 16 MWh.

##### **316B.02 Contract Months**

The Exchange may list for trading up to 60 consecutive monthly contracts.

##### **316B.03 Prices and Minimum Increments**

Prices are quoted in U.S. dollars and cents per MWh. The minimum trading increment is $0.01 per MWh which is equal to $0.16 per contract.

##### **316B.04 Last Trading Day**

Trading for a particular contract month terminates on the last business day of the contract month. Trading ceases at 5:00 PM EPT on the last trading day.

##### **316B.05 Final Settlement Date**

The final settlement date for any contract month shall be the seventh business day on which the Clearing Corporation is open for settlement following the last trading day for that contract month. On the final settlement date the Clearing Corporation shall effect the final variation payment to be made on each contract.

##### **316B.06 Final and Daily Settlement and Settlement Prices**

(a) Final settlement for contracts held to their maturity date is by cash settlement in U.S. dollars.

(b) Pursuant to Chapter V, Section III, the daily settlement price shall be set by exchange staff by 5:45 PM EPT or as soon as practicable thereafter based on third-party broker quotes and transactions as well as transactions executed on the Exchange.

(c) Pursuant to Chapter V, Section III, the final settlement price will be equal to the mathematical average of the real-time hourly peak locational marginal prices ("LMPs") for the contract month for the Western Hub as published by PJM Interconnection, LLC ("PJM") at 5:00 PM EPT on the fifth business day following the last trading day, where the peak hours are the hours ending 8:00 - 23:00 EPT for each Monday through Friday, excluding NERC holidays.[[15]](#footnote-15) All PJM real-time hourly peak LMPs for the contract month will be considered final at 5:00 PM EPT on the fifth business day following the last trading day, and the final settlement price will not be adjusted in the event that PJM adjusts any LMPs at a later time for any reason.

(d) If the daily settlement price described in (b) above is unavailable the Exchange may in its sole discretion establish a daily settlement price that it deems to be a fair and reasonable reflection of the market. If the final settlement price is not available or the normal settlement procedure cannot be utilized due to a trading disruption or other unusual circumstance, the final settlement price will be determined in accordance with the Rules and By-Laws of the Clearing Corporation.

##### **316B.07 Trading Algorithm**

Pursuant to Chapter IV, Section 5, the trading system shall execute orders within the trading system pursuant to the price-time priority execution algorithm.

##### **316B.08 Block Trade Minimum Quantity Threshold and Reporting Window**

Pursuant to Chapter IV, Section 11, block trades shall be permitted with a minimum quantity threshold of 10 contracts and the Reporting Window shall be fifteen minutes.

##### **316B.09 Order Price Limit Protection**

Pursuant to Chapter IV, Section 8, the Order Price Limits shall be $2.00 above and $2.00 below the Reference Price as defined in Chapter IV, Section 8.

##### **316B.10 Non-Reviewable Range**

For purposes of Chapter V, Section 5, the non-reviewable range shall be from $2.00 above to $2.00 below the true market price for the Contract as set forth in the Exchange's Error Trade Policy.

##### **316B.11 Disclaimer**

NEITHER NASDAQ FUTURES, INC. ("NFX"), ITS AFFILIATES NOR PJM OR ITS AFFILIATES GUARANTEES THE ACCURACY NOR COMPLETENESS OF THE PRICE ASSESSMENT OR ANY OF THE DATA INCLUDED THEREIN. NFX, ITS AFFILIATES OR PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AS TO THE RESULTS TO BE OBTAINED BY ANY PERSON OR ENTITY FROM USE OF THE PRICE ASSESSMENT, TRADING AND/OR CLEARING BASED ON THE PRICE ASSESSMENT, OR ANY DATA INCLUDED THEREIN IN CONNECTION WITH THE TRADING AND/OR CLEARING OF THE CONTRACT, OR, FOR ANY OTHER USE. NFX, ITS AFFILIATES AND PJM MAKE NO WARRANTIES, EXPRESS OR IMPLIED, AND HEREBY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE WITH RESPECT TO THE PRICE ASSESSMENT OR ANY DATA INCLUDED THEREIN. WITHOUT LIMITING ANY OF THE FOREGOING, IN NO EVENT SHALL NFX, ITS AFFILIATES OR PJM HAVE ANY LIABILITY FOR ANY LOST PROFITS OR INDIRECT, PUNITIVE, SPECIAL OR CONSEQUENTIAL DAMAGES (INCLUDING LOST PROFITS), EVEN IF NOTIFIED OF THE POSSIBILITY OF SUCH DAMAGES.

1. As of March 9, 2015, CAISO publishes the hourly LMP at the following page on its website:: http://oasis.caiso.com/mrioasis/logon.do?reason=Application Restarted. Session Ended., under the headings "Prices: Report: Locational Marginal Prices (LMP): P/APNode ID: TH\_NP15\_GEN\_APND: Market: DAM". The webpage where the information is available could change. [↑](#footnote-ref-1)
2. As of March 9, 2015, CAISO publishes the hourly LMP at the following page on its website:: http://oasis.caiso.com/mrioasis/logon.do?reason=Application Restarted. Session Ended., under the headings "Prices: Report: Locational Marginal Prices (LMP): P/APNode ID: TH\_NP15\_GEN\_APND: Market: DAM". The webpage where the information is available could change. [↑](#footnote-ref-2)
3. As of March 9, 2015, CAISO publishes the hourly LMP at the following page on its website: [*http://oasis.caiso.com/mrioasis/logon.do?reason=Application*](http://www.oasis.caiso.com/mrioasis/logon.do?reason=Application)Restarted. Session Ended., under the headings "Prices: Report: Locational Marginal Prices (LMP): P/APNode ID: TH\_SP15\_GEN\_APND: Market: DAM". The webpage where the information is available could change. [↑](#footnote-ref-3)
4. As of March 9, 2015, CAISO publishes the hourly LMP at the following page on its website: [*http://oasis.caiso.com/mrioasis/logon.do?reason=Application*](http://www.oasis.caiso.com/mrioasis/logon.do?reason=Application)Restarted. Session Ended., under the headings "Prices: Report: Locational Marginal Prices (LMP): P/APNode ID: TH\_SP15\_GEN\_APND: Market: DAM". The webpage where the information is available could change. [↑](#footnote-ref-4)
5. As of March 9, 2015, ISO-NE publishes the hourly LMP at the following page on its website: [*http://www.iso-ne.com/isoexpress/web/reports/pricing/-/tree/lmps-da-hourly*](http://www.iso-ne.com/isoexpress/web/reports/pricing/-/tree/lmps-da-hourly). The Location ID for Massachusetts Hub is 4000 and it is notated as ".H.INTERNAL\_HUB" on the file. The webpage where the information is available could change. [↑](#footnote-ref-5)
6. As of March 9, 2015, ISO-NE publishes the hourly LMP at the following page on its website: [*http://www.iso-ne.com/isoexpress/web/reports/pricing/-/tree/lmps-da-hourly*](http://www.iso-ne.com/isoexpress/web/reports/pricing/-/tree/lmps-da-hourly). The Location ID for Massachusetts Hub is 4000 and it is notated as ".H.INTERNAL\_HUB" on the file. The webpage where the information is available could change. [↑](#footnote-ref-6)
7. As of March 9, 2015, MISO publishes the hourly LMP at the following page on its website: [*https://www.misoenergy.org/Library/MarketReports/Pages/MarketReports.aspx*](https://www.misoenergy.org/Library/MarketReports/Pages/MarketReports.aspx). The respective LMP prices will be listed as INDIANA HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-7)
8. As of March 9, 2015, MISO publishes the hourly LMP at the following page on its website: [*https://www.misoenergy.org/Library/MarketReports/Pages/MarketReports.aspx*](https://www.misoenergy.org/Library/MarketReports/Pages/MarketReports.aspx). The respective LMP prices will be listed as INDIANA HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-8)
9. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as AEP DAYTON HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-9)
10. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as AEP DAYTON HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-10)
11. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as N ILLINOIS HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-11)
12. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as N ILLINOIS HUB on the file. The web page where the information is available could change. [↑](#footnote-ref-12)
13. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as WESTERN HUB on the file. The webpage where the information is available could change. [↑](#footnote-ref-13)
14. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as WESTERN HUB on the file. The webpage where the information is available could change. [↑](#footnote-ref-14)
15. As of March 9, 2015, PJM publishes the hourly LMP at the following page on its website: <http://www.pjm.com/markets-and-operations/energy/real-time/lmp.aspx>. The respective LMP prices will be listed as WESTERN HUB on the file. The webpage where the information is available could change. [↑](#footnote-ref-15)