**Exhibit A to SR-NFX-2019-14**

New language is underlined.

**Rulebook Appendix A - Listed Contracts**

**Introduction**

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|  |  |
| --- | --- |
| **CHAPTER** | **PRODUCT NAME AND SYMBOL** |
|  |  |
|  | **OIL AND REFINED PRODUCTS – No Change** |
|  |  |
|  | **NATURAL GAR PRODUCTS – No Change** |
|  |  |
|  | **POWER CONTRACTS**  |
|  |  |
| 305D | NFX ISO-NE Massachusetts Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NOTQ) |
| 307D | NFX MISO Indiana Hub Real-Time Off-Peak Mini Financial Futures – 10MWh (CPTQ) |
| 309D | NFX PJM AEP Dayton Hub Real-Time Off-Peak Mini Financial Futures – 10 MWh (AOTQ) |
| 311D | NFX PJM Northern Illinois Hub Real-Time Off-Peak Mini Financial Futures – 10MWh (NITQ) |
| 314D | NFX PJM Western Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PJTQ) |
| 315D | NFX PJM Western Hub Real-Time Off-Peak Mini Financial Futures - 10MWh (OPTQ) |
| 326D | NFX PJM AEP Dayton Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (ADTQ) |
| 328D | NFX PJM Northern Illinois Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (NDTQ) |
| 330D | NFX MISO Indiana Hub Day-Ahead Off-Peak Mini Financial Futures-10MWh (MCTQ) |
| 332D | NFX NYISO Zone A Day-Ahead Off-Peak Mini Financial Futures – 10MWh (APTQ) |
| 334D | NFX NYISO Zone C Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NCTQ) |
| 336D | NFX NYISO Zone D Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NETQ) |
| 338D | NFX NYISO Zone F Day-Ahead Off-Peak Mini Financial Futures - 10MWh (NFTQ) |
| 340D | NFX NYISO Zone G Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NGTQ) |
| 342D | NFX NYISO Zone J Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NJTQ) |
| 344D | NFX PJM ATSI Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (POTQ) |
| 346D | NFX PJM PSEG Zone Day-Ahead Off-Peak Mini Financial Futures – 10MWh (PGTQ) |
| 348D | NFX PJM JCPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PLTQ) |
| 350D | NFX PJM PEPCO Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PCTQ) |
| 352D | NFX PJM PECO Zone Day-Ahead Off-Peak Mini Financial Futures – 10MWh (PITQ) |
| 354D | NFX MISO Minnesota Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (MFTQ) |
| 356D | NFX PJM BGE Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (BGTQ) |
| 358D | NFX PJM PPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PPTQ) |
| 360D | NFX PJM ComEd Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DFTQ) |
| 362D | NFX PJM AECO Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (XFTQ) |
| 364D | NFX PJM FE-Ohio Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PETQ) |
| 366D | NFX PJM METED Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (FFTQ) |
| 368D | NFX ISO-NE Connecticut Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IOTQ) |
| 370D | NFX PJM DEOK Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DETQ) |
| 372D | NFX PJM DOM Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DMTQ) |
| 374D | NFX PJM PENELEC Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PDTQ) |
| 376D | NFX PJM DPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PYTQ) |
| 378D | NFX ISO-NE North East Massachusetts Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (ATTQ) |
| 380D | NFX ISO-NE Maine Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IDTQ) |
| 382D | NFX ISO-NE Rhode Island Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (RZTQ) |
| 384D | NFX ISO-NE New Hampshire Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IIDQ) |
| 386D | NFX MISO Michigan Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (MQTQ) |
| 388D | NFX MISO AMIL.BGS6 Day-Ahead Off-Peak Mini Financial Futures - 10MWh (BFTQ) |
| 390D | NFX MISO Arkansas Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (AFTQ) |
|  |  |
|  | **PETROCHEMICLE PRODUCTS – No Change** |
|  |  |
|  | **FERROUS METALS – No Change** |
|  |  |
|  | **TANKER FREIGHT – No Change** |
|  |  |
|  | **DRY FREIGHT – No Change** |
|  |  |
|  | **TREASURY FUTURES – No Change** |

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#### Chapter 305D NFX ISO-NE Massachusetts Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NOTQ)

#### \* \* \* \* \*

##### 305D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 10 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 307D NFX MISO Indiana Hub Real-Time Off-Peak Mini Financial Futures – 10MWh (CPTQ)

#### \* \* \* \* \*

##### 307D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 10 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 309D NFX PJM AEP Dayton Hub Real-Time Off-Peak Mini Financial Futures – 10 MWh (AOTQ)

#### \* \* \* \* \*

##### 309D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 10 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 311D NFX PJM Northern Illinois Hub Real-Time Off-Peak Mini Financial Futures – 10MWh (NITQ)

#### \* \* \* \* \*

##### 311D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 10 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 314D NFX PJM Western Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PJTQ)

#### \* \* \* \* \*

##### 314D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 315D NFX PJM Western Hub Real-Time Off-Peak Mini Financial Futures - 10MWh (OPTQ)

#### \* \* \* \* \*

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

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 10 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 326D NFX PJM AEP Dayton Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (ADTQ)

#### \* \* \* \* \*

##### 326D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 328D NFX PJM Northern Illinois Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (NDTQ)

#### \* \* \* \* \*

##### 328D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 330D NFX MISO Indiana Hub Day-Ahead Off-Peak Mini Financial Futures-10MWh (MCTQ)

#### \* \* \* \* \*

##### 330D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 332D NFX NYISO Zone A Day-Ahead Off-Peak Mini Financial Futures – 10MWh (APTQ)

#### \* \* \* \* \*

##### 332D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 334D NFX NYISO Zone C Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NCTQ)

#### \* \* \* \* \*

##### 334D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 336D NFX NYISO Zone D Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NETQ)

#### \* \* \* \* \*

##### 336D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 338D NFX NYISO Zone F Day-Ahead Off-Peak Mini Financial Futures - 10MWh (NFTQ)

#### \* \* \* \* \*

##### 338D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 340D NFX NYISO Zone G Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NGTQ)

#### \* \* \* \* \*

##### 340D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 342D NFX NYISO Zone J Day-Ahead Off-Peak Mini Financial Futures – 10MWh (NJTQ)

#### \* \* \* \* \*

##### 342D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 344D NFX PJM ATSI Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (POTQ)

#### \* \* \* \* \*

##### 344D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 346D NFX PJM PSEG Zone Day-Ahead Off-Peak Mini Financial Futures – 10MWh (PGTQ)

#### \* \* \* \* \*

##### 346D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 348D NFX PJM JCPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PLTQ)

#### \* \* \* \* \*

##### 348D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 350D NFX PJM PEPCO Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PCTQ)

#### \* \* \* \* \*

##### 350D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 352D NFX PJM PECO Zone Day-Ahead Off-Peak Mini Financial Futures – 10MWh (PITQ)

#### \* \* \* \* \*

##### 352D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 354D NFX MISO Minnesota Hub Day-Ahead Off-Peak Mini Financial Futures – 10MWh (MFTQ)

#### \* \* \* \* \*

##### 354D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 356D NFX PJM BGE Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (BGTQ)

#### \* \* \* \* \*

##### 356D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 358D NFX PJM PPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PPTQ)

#### \* \* \* \* \*

##### 358D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 360D NFX PJM ComEd Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DFTQ)

#### \* \* \* \* \*

##### 360D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 362D NFX PJM AECO Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (XFTQ)

#### \* \* \* \* \*

##### 362D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 364D NFX PJM FE-Ohio Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PETQ)

#### \* \* \* \* \*

##### 364D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 366D NFX PJM METED Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (FFTQ)

#### \* \* \* \* \*

##### 366D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 368D NFX ISO-NE Connecticut Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IOTQ)

#### \* \* \* \* \*

##### 368D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 370D NFX PJM DEOK Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DETQ)

#### \* \* \* \* \*

##### 370D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 372D NFX PJM DOM Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (DMTQ)

#### \* \* \* \* \*

##### 372D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 374D NFX PJM PENELEC Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PDTQ)

#### \* \* \* \* \*

##### 374D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 376D NFX PJM DPL Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (PYTQ)

#### \* \* \* \* \*

##### 376D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 378D NFX ISO-NE North East Massachusetts Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (ATTQ)

#### \* \* \* \* \*

##### 378D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 380D NFX ISO-NE Maine Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IDTQ)

#### \* \* \* \* \*

##### 380D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 382D NFX ISO-NE Rhode Island Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (RZTQ)

#### \* \* \* \* \*

##### 382D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 384D NFX ISO-NE New Hampshire Zone Day-Ahead Off-Peak Mini Financial Futures - 10MWh (IIDQ)

#### \* \* \* \* \*

##### 384D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 386D NFX MISO Michigan Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (MQTQ)

#### \* \* \* \* \*

##### 386D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 388D NFX MISO AMIL.BGS6 Day-Ahead Off-Peak Mini Financial Futures - 10MWh (BFTQ)

#### \* \* \* \* \*

##### 388D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*

#### Chapter 390D NFX MISO Arkansas Hub Day-Ahead Off-Peak Mini Financial Futures - 10MWh (AFTQ)

#### \* \* \* \* \*

##### 390D.08 Block Trade Minimum Quantity Threshold and Reporting Window

Pursuant to Chapter IV, Section 10, block trades shall be permitted with a minimum quantity threshold of 5 Contracts and the Reporting Window shall be 15 Minutes.

#### \* \* \* \* \*