**Exhibit A to SR-NFX-2018-07**

New language is underlined.

**Rulebook Appendix A - Listed Contracts**

\* \* \* \* \*

| **CHAPTER** | **PRODUCT NAME AND SYMBOL** |
| --- | --- |
|  |  |
|  | **OIL AND REFINED PRODUCTS – No Change** |
|  |  |
|  | **NATURAL GAS PRODUCTS – No Change** |
|  |  |
|  | **POWER CONTRACTS** |
| 321C | NFX ERCOT North 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures |
| 321D | NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh |
| 321E | NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh |
| 321F | NFX ERCOT North 345KV Hub Real-Time Off-Peak 7X8 Financial Futures |
| 321G | NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh |
| 321H | NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh |
| 322C | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures |
| 322D | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh |
| 322E | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh |
| 322F | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak 7X8 Financial Futures |
| 322G | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh |
| 322H | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh |
| 323C | NFX ERCOT South 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures |
| 323D | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh |
| 323E | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh |
| 323F | NFX ERCOT South 345KV Hub Real-Time Off-Peak 7X8 Financial Futures |
| 323G | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh |
| 323H | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh |
| 324C | NFX ERCOT West 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures |
| 324D | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh |
| 324E | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh |
| 324F | NFX ERCOT West 345KV Hub Real-Time Off-Peak 7X8 Financial Futures |
| 324G | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh |
| 324H | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh |
|  |  |
|  | **PETROCHEMICALS PRODUCTS– No Change** |
|  |  |
|  | **FERROUS METALS – No Change** |

\*\*\*\*\*

**321C NFX ERCOT North 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (XPCQ)**

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

**321C.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 fifteen minutes.

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

**321D NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (XPIQ)**

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

**321D.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 fifteen minutes.

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

**321E NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (XPMQ)**

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

**321E.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 fifteen minutes.

\*\*\*\*\*

**321F NFX ERCOT North 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (XPBQ)**

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

**321F.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 fifteen minutes.

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

**321G NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (XPFQ)**

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

**321G.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 fifteen minutes.

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

**321H NFX ERCOT North 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (XPOQ)**

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

**321H.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 fifteen minutes.

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

**322C NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (XPLQ)**

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

**322C.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 fifteen minutes.

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

**322D NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (XPHQ)**

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

**322D.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 fifteen minutes.

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

**322E NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (XPUQ)**

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

**322E.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 fifteen minutes.

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

**322F NFX ERCOT Houston 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (XPKQ)**

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

**322F.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 fifteen minutes.

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

**322G NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (XPVQ)**

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

**322G.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 fifteen minutes.

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

**322H NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (XPNQ)**

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

**322H.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 fifteen minutes.

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

**323C NFX ERCOT South 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (YFSQ)**

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

**323C.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 fifteen minutes.

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

**323D NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (YFIQ)**

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

**323D.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 fifteen minutes.

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

**323E NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (YFNQ)**

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

**323E.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 fifteen minutes.

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

**323F NFX ERCOT South 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (XOKQ)**

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

**323F.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 fifteen minutes.

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

**323G NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (XOVQ)**

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

**323G.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 fifteen minutes.

\*\*\*\*\*

**323H NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (XOEQ)**

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

**323H.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 fifteen minutes.

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

**324C NFX ERCOT West 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (YGYQ)**

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

**324C.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 fifteen minutes.

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

**324D NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (YGFQ)**

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

**324D.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 fifteen minutes.

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

**324E NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (YGOQ)**

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

**324E.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 fifteen minutes.

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

**324F NFX ERCOT West 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (YFTQ)**

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

**324F.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 fifteen minutes.

\*\*\*\*\*

**324G NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (YFFQ)**

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

**324G.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 fifteen minutes.

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

**324H NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (YFOQ)**

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

**324H.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 fifteen minutes.

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**FEE SCHEDULE**

**TABLE OF CONTENTS**

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Transaction Charges

|  |  |  |  |
| --- | --- | --- | --- |
| **CHAPTER** | **PRODUCT NAME AND SYMBOL** | **BASE TRANSACTION FEE** | **BLOCK TRADE/EFRP SURCHARGE** |
|  | **Power Contracts** |  |  |
|  | \* \* \* \* \* |  |  |
| 321C | NFX ERCOT North 345 KV Hub Real-Time Off-Peak Mini Weekend 2X16 Financial Futures (XPCQ) | $3.00 | $0.10 |
| 321D | NFX ERCOT North 345 KV Hub Real-Time Off-Peak Mini Weekend 2X16 Financial Futures - 80 MWh (XPIQ) | $0.25 | $0.10 |
| 321E | NFX ERCOT North 345 KV Hub Real-Time Off-Peak Mini Weekend 2X16 Financial Futures - 16 MWh (XPMQ) | $0.00 | $0.06 |
| 321F | NFX ERCOT North 345 KV Hub Real-Time Off-Peak 7x8 Financial Futures (XPBQ) | $0.15 | $0.10 |
| 321G | NFX ERCOT North 345 KV Hub Real-Time Off-Peak Mini 7x8 Financial Futures - 5MWh (XPTQ) | $0.00 | $0.03 |
| 321H | NFX ERCOT North 345 KV Hub Real-Time Off-Peak Mini 7x8 Financial Futures - 1MWh (XPOQ) | $0.00 | $0.0075 |
| 322C | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (XPLQ) | $3.00 | $0.10 |
| 322D | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (XPHQ) | $0.25 | $0.10 |
| 322E | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (XPUQ) | $0.00 | $0.06 |
| 322F | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (XPKQ) | $0.15 | $0.10 |
| 322G | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (XPVQ) | $0.00 | $0.03 |
| 322H | NFX ERCOT Houston 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (XPNQ) | $0.00 | $0.0075 |
| 323C | NFX ERCOT South 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (YFSQ) | $3.00 | $0.10 |
| 323D | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (YFIQ) | $0.25 | $0.10 |
| 323E | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (YFNQ) | $0.00 | $0.06 |
| 323F | NFX ERCOT South 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (XOKQ) | $0.15 | $0.10 |
| 323G | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (XOVQ) | $0.00 | $0.03 |
| 323H | NFX ERCOT South 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (XOEQ) | $0.00 | $0.0075 |
| 324C | NFX ERCOT West 345KV Hub Real-Time Off-Peak Weekend 2x16 Financial Futures (YGYQ) | $3.00 | $0.10 |
| 324D | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 80 MWh (YGFQ) | $0.25 | $0.10 |
| 324E | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini Weekend 2x16 Financial Futures - 16 MWh (YGOQ) | $0.00 | $0.06 |
| 324F | NFX ERCOT West 345KV Hub Real-Time Off-Peak 7X8 Financial Futures (YFTQ) | $0.15 | $0.10 |
| 324G | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 5 MWh (YFFQ) | $0.00 | $0.03 |
| 324H | NFX ERCOT West 345KV Hub Real-Time Off-Peak Mini 7X8 Financial Futures - 1 MWh (YFOQ) | $0.00 | $0.0075 |