



NASDAQ FUTURES CALENDAR LISTING

As of June 26, 2018

OIL AND REFINED PRODUCTS

BFQ	NFX Brent Financial Futures - Includes OOF- BCQ
IBQ	NFX Brent 1st Line Financial Futures
GZQ	NFX Gasoil Crack Financial Futures (in bbls) - Low Sulphur Gasoil 1st Line vs. Brent 1st Line
RBRQ	NFX Gasoline Crack Financial Futures (in bbls) - RBOB Gasoline 1st Line vs. Brent 1st Line
HOFQ	NFX Heating Oil 1st Line Financial Futures
HOQ	NFX Heating Oil Last Day Financial Futures
OQ	NFX Heating Oil Penultimate Financial Futures - Includes OOF - OOQ
ULAQ	NFX Low Sulphur Gasoil 1st Line Financial Futures
GOQ	NFX Low Sulphur Gasoil Financial Futures
RBSQ	NFX RBOB Gasoline 1st Line Financial Futures
RBQ	NFX RBOB Gasoline Last Day Financial Futures
RQ	NFX RBOB Gasoline Penultimate Financial Futures - Includes OOF - ROQ
RTIQ	NFX WTI 1st Line Financial Futures - Includes OOF - TIQ
CLQ	NFX WTI Last Day Financial Futures
TQ	NFX WTI Penultimate Financial Futures - Includes OOF – TOQ

NATURAL GAS PRODUCTS

HHQ/NNQ	NFX Henry Hub Natural Gas Financial Futures
HUQ/NPQ	NFX Henry Hub Natural Gas Penultimate Financial Futures

POWER PRODUCTS

All Power	NFX Power Financial Futures - Includes OOF – PJOQ
PMXQ	NFX PJM West Hub Peak 1-Time Calendar Financial Futures – Includes OOF - PMQ

Petrochemical Products

All NGL	NFX Petrochemicals (NGLs) Financial Futures
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Ferrous Products

USSQ	NFX Midwest U.S. Shredded Steel Scrap
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Freight Products

All Freight	All NFX Tanker and Dry Freight Financial Futures (except TC5Q)
TC5Q	NFX TC5 LR 1 AG-Japan 55,000 MT Tanker Freight Financial Futures

BFQ - NFX Brent Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Mar-17	1/31/17	2/1/17	2/1/17	2/2/17
Apr-17	2/28/17	3/1/17	3/1/17	3/2/17
May-17	3/31/17	4/3/17	4/3/17	4/4/17
Jun-17	4/28/17	5/2/17	5/2/17	5/3/17
Jul-17	5/31/17	6/1/17	6/1/17	6/2/17
Aug-17	6/30/17	7/3/17	7/3/17	7/5/17
Sep-17	7/31/17	8/1/17	8/1/17	8/2/17
Oct-17	8/31/17	9/1/17	9/1/17	9/5/17
Nov-17	9/29/17	10/2/17	10/2/17	10/3/17
Dec-17	10/31/17	11/1/17	11/1/17	11/2/17
Jan-18	11/30/17	12/1/17	12/1/17	12/4/17
Feb-18	12/28/17	12/29/17	12/29/17	1/2/18
Mar-18	1/31/18	2/1/18	2/1/18	2/2/18
Apr-18	2/28/18	3/1/18	3/1/18	3/2/18
May-18	3/29/18	4/3/18	4/3/18	4/4/18
Jun-18	4/30/18	5/1/18	5/1/18	5/2/18
Jul-18	5/31/18	6/1/18	6/1/18	6/4/18
Aug-18	6/29/18	7/2/18	7/2/18	7/3/18
Sep-18	7/31/18	8/1/18	8/1/18	8/2/18
Oct-18	8/31/18	9/4/18	9/4/18	9/5/18
Nov-18	9/28/18	10/1/18	10/1/18	10/2/18
Dec-18	10/31/18	11/1/18	11/1/18	11/2/18
Jan-19	11/30/18	12/3/18	12/3/18	12/4/18
Feb-19	12/28/18	12/31/18	12/31/18	1/2/19
Mar-19	1/31/19	2/1/19	2/1/19	2/4/19
Apr-19	2/28/19	3/1/19	3/1/19	3/4/19
May-19	3/29/19	4/1/19	4/1/19	4/2/19
Jun-19	4/30/19	5/1/19	5/1/19	5/2/19
Jul-19	5/31/19	6/3/19	6/3/19	6/4/19
Aug-19	6/28/19	7/1/19	7/1/19	7/2/19
Sep-19	7/31/19	8/1/19	8/1/19	8/2/19
Oct-19	8/30/19	9/3/19	9/3/19	9/4/19
Nov-19	9/30/19	10/1/19	10/1/19	10/20/19
Dec-19	10/31/19	11/1/19	11/1/19	11/4/19
Jan-20	11/29/19	12/2/19	12/2/19	12/3/19
Feb-20	12/30/19	12/31/19	12/31/19	1/2/20
Mar-20	1/31/20	2/3/20	2/3/20	2/4/20
Apr-20	2/28/20	3/2/20	3/2/20	3/3/20

BCQ - Options on NFX Brent Financial Futures

Contract Month	Last Trade	Expiration
Mar-17	1/26/2017	1/26/2017
Apr-17	2/23/2017	2/23/2017
May-17	3/28/2017	3/28/2017
Jun-17	4/25/2017	4/25/2017
Jul-17	5/25/2017	5/25/2017
Aug-17	6/27/2017	6/27/2017
Sep-17	7/26/2017	7/26/2017
Oct-17	8/25/2017	8/25/2017
Nov-17	9/26/2017	9/26/2017
Dec-17	10/26/2017	10/26/2017
Jan-18	11/27/2017	11/27/2017
Feb-18	12/21/2017	12/21/2017
Mar-18	1/26/2018	1/26/2018
Apr-18	2/23/2018	2/23/2018
May-18	3/26/2018	3/26/2018
Jun-18	4/25/2018	4/25/2018
Jul-18	5/25/2018	5/25/2018
Aug-18	6/26/2018	6/26/2018
Sep-18	7/26/2018	7/26/2018
Oct-18	8/28/2018	8/28/2018
Nov-18	9/25/2018	9/25/2018
Dec-18	10/26/2018	10/26/2018
Jan-19	11/27/2018	11/27/2018
Feb-19	12/21/2018	12/21/2018
Mar-19	1/28/2019	1/28/2019
Apr-19	2/25/2019	2/25/2019
May-19	3/26/2019	3/26/2019
Jun-19	4/25/2019	4/25/2019
Jul-19	5/28/2019	5/28/2019
Aug-19	6/25/2019	6/25/2019
Sep-19	7/26/2019	7/26/2019
Oct-19	8/27/2019	8/27/2019
Nov-19	9/25/2019	9/25/2019
Dec-19	10/28/2019	10/28/2019

May-20	3/31/20	4/1/20	4/1/20	4/2/20
Jun-20	4/30/20	5/1/20	5/1/20	5/4/20
Jul-20	5/29/20	6/1/20	6/1/20	6/2/20
Aug-20	6/30/20	7/1/20	7/1/20	7/2/20
Sep-20	7/31/20	8/3/20	8/3/20	8/4/20
Oct-20	8/28/20	8/31/20	8/31/20	9/1/20
Nov-20	9/30/20	10/1/20	10/1/20	10/2/20
Dec-20	10/30/20	11/2/20	11/2/20	11/3/20
Jan-21	11/30/20	12/1/20	12/1/20	12/2/20
Feb-21	12/30/20	12/31/20	12/31/20	1/4/21
Mar-21	1/29/21	2/1/21	2/1/21	2/2/21
Apr-21	2/26/21	3/1/21	3/1/21	3/2/21
May-21	3/31/21	4/1/21	4/1/21	4/2/21
Jun-21	4/30/21	5/3/21	5/3/21	5/4/21
Jul-21	5/28/21	6/1/21	6/1/21	6/2/21
Aug-21	6/30/21	7/1/21	7/1/21	7/2/21
Sep-21	7/30/21	8/2/21	8/2/21	8/3/21
Oct-21	8/31/21	9/1/21	9/1/21	9/2/21
Nov-21	9/30/21	10/1/21	10/1/21	10/4/21
Dec-21	10/29/21	11/1/21	11/1/21	11/2/21

IBQ & IMMQ - Brent 1st Line Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/31/19	12/31/19	12/31/19	1/2/20
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20
Mar-20	3/31/20	3/31/20	3/31/20	4/1/20

Apr-20	4/30/20	4/30/20	4/30/20	5/1/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20
Aug-20	8/31/20	8/31/20	8/31/20	9/1/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20
Dec-20	12/31/20	12/31/20	12/31/20	1/4/21

**GZQ - NFX Gasoil Crack Financial Futures (in bbls) - Low Sulphur
Gasoil 1st Line vs. Brent 1st Line**

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/31/19	12/31/19	12/31/19	1/2/20
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20

Mar-20	3/31/20	3/31/20	3/31/20	4/1/20
Apr-20	4/30/20	4/30/20	4/30/20	5/1/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20
Aug-20	8/31/20	8/31/20	8/31/20	9/1/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20
Dec-20	12/31/20	12/31/20	12/31/20	1/4/21

**RBRQ - NFX Gasoline Crack Financial Futures (in bbls) - RBOB
Gasoline 1st Line vs. Brent 1st Line**

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19

HOFQ - Heating Oil 1st Line Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19

HOQ - NFX Heating Oil Last Day Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	12/30/16	12/30/16	12/30/16	1/3/17
Feb-17	1/31/17	1/31/17	1/31/17	2/1/17
Mar-17	2/28/17	2/28/17	2/28/17	3/1/17
Apr-17	3/31/17	3/31/17	3/31/17	4/3/17
May-17	4/28/17	4/28/17	4/28/17	5/1/17
Jun-17	5/31/17	5/31/17	5/31/17	6/1/17
Jul-17	6/30/17	6/30/17	6/30/17	7/3/17
Aug-17	7/31/17	7/31/17	7/31/17	8/1/17
Sep-17	8/31/17	8/31/17	8/31/17	9/1/17
Oct-17	9/29/17	9/29/17	9/29/17	10/2/17
Nov-17	10/31/17	10/31/17	10/31/17	11/1/17
Dec-17	11/30/17	11/30/17	11/30/17	12/1/17
Jan-18	12/29/17	12/29/17	12/29/17	1/2/18
Feb-18	1/31/18	1/31/18	1/31/18	2/1/18
Mar-18	2/28/18	2/28/18	2/28/18	3/1/18
Apr-18	3/29/18	3/29/18	3/29/18	4/2/18
May-18	4/30/18	4/30/18	4/30/18	5/1/18
Jun-18	5/31/18	5/31/18	5/31/18	6/1/18
Jul-18	6/29/18	6/29/18	6/29/18	7/2/18
Aug-18	7/31/18	7/31/18	7/31/18	8/1/18
Sep-18	8/31/18	8/31/18	8/31/18	9/4/18
Oct-18	9/28/18	9/28/18	9/28/18	10/1/18
Nov-18	10/31/18	10/31/18	10/31/18	11/1/18
Dec-18	11/30/18	11/30/18	11/30/18	12/3/18

OQ – NFX Heating Oil Penultimate Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Feb-17	1/30/17	1/30/17	1/30/17	1/31/17
Mar-17	2/27/17	2/27/17	2/27/17	2/28/17
Apr-17	3/30/17	3/30/17	3/30/17	3/31/17
May-17	4/27/17	4/27/17	4/27/17	4/28/17
Jun-17	5/30/17	5/30/17	5/30/17	5/31/17
Jul-17	6/29/17	6/29/17	6/29/17	6/30/17
Aug-17	7/28/17	7/28/17	7/28/17	7/31/17
Sep-17	8/30/17	8/30/17	8/30/17	8/31/17
Oct-17	9/28/17	9/28/17	9/28/17	9/29/17
Nov-17	10/30/17	10/30/17	10/30/17	10/31/17
Dec-17	11/29/17	11/29/17	11/29/17	11/30/17
Jan-18	12/28/17	12/28/17	12/28/17	12/29/17
Feb-18	1/30/18	1/30/18	1/30/18	1/31/18
Mar-18	2/27/18	2/27/18	2/27/18	2/28/18
Apr-18	3/28/18	3/28/18	3/28/18	3/29/18
May-18	4/27/18	4/27/18	4/27/18	4/30/18
Jun-18	5/30/18	5/30/18	5/30/18	5/31/18
Jul-18	6/28/18	6/28/18	6/28/18	6/29/18
Aug-18	7/30/18	7/30/18	7/30/18	7/31/18
Sep-18	8/30/18	8/30/18	8/30/18	8/31/18
Oct-18	9/27/18	9/27/18	9/27/18	9/28/18
Nov-18	10/30/18	10/30/18	10/30/18	10/31/18
Dec-18	11/29/18	11/29/18	11/29/18	11/30/18
Jan-19	12/28/18	12/28/18	12/28/18	12/31/18
Feb-19	1/30/19	1/30/19	1/30/19	1/31/19
Mar-19	2/27/19	2/27/19	2/27/19	2/28/19
Apr-19	3/28/19	3/28/19	3/28/19	3/29/19
May-19	4/29/19	4/29/19	4/29/19	4/30/19
Jun-19	5/30/19	5/30/19	5/30/19	5/31/19
Jul-19	6/27/19	6/27/19	6/27/19	6/28/19
Aug-19	7/30/19	7/30/19	7/30/19	7/31/19
Sep-19	8/29/19	8/29/19	8/29/19	8/30/19
Oct-19	9/27/19	9/27/19	9/27/19	9/30/19
Nov-19	10/30/19	10/30/19	10/30/19	10/31/19
Dec-19	11/27/19	11/27/19	11/27/19	11/29/19

OOQ – Options on NFX Heating Oil Penultimate Financial Futures

Contract Month	Last Trade	Expiration
Feb-17	1/26/17	1/26/17
Mar-17	2/23/17	2/23/17
Apr-17	3/28/17	3/28/17
May-17	4/25/17	4/25/17
Jun-17	5/25/17	5/25/17
Jul-17	6/27/17	6/27/17
Aug-17	7/26/17	7/26/17
Sep-17	8/28/17	8/28/17
Oct-17	9/26/17	9/26/17
Nov-17	10/26/17	10/26/17
Dec-17	11/27/17	11/27/17
Jan-18	12/26/17	12/26/17
Feb-18	1/26/18	1/26/18
Mar-18	2/23/18	2/23/18
Apr-18	3/26/18	3/26/18
May-18	4/25/18	4/25/18
Jun-18	5/25/18	5/25/18
Jul-18	6/26/18	6/26/18
Aug-18	7/26/18	7/26/18
Sep-18	8/28/18	8/28/18
Oct-18	9/25/18	9/25/18
Nov-18	10/26/18	10/26/18
Dec-18	11/27/18	11/27/18

ULAQ - Low Sulphur Gasoil 1st Line Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/31/19	12/31/19	12/31/19	1/2/20
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20
Mar-20	3/31/20	3/31/20	3/31/20	4/1/20

Apr-20	4/30/20	4/30/20	4/30/20	5/1/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20
Aug-20	8/31/20	8/31/20	8/31/20	9/1/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20
Dec-20	12/31/20	12/31/20	12/31/20	1/4/21

GOQ - NFX Gasoil Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	1/11/17	1/11/17	1/11/17	1/12/17
Feb-17	2/9/17	2/9/17	2/9/17	2/10/17
Mar-17	3/9/17	3/9/17	3/9/17	3/10/17
Apr-17	4/11/17	4/11/17	4/11/17	4/12/17
May-17	5/10/17	5/10/17	5/10/17	5/11/17
Jun-17	6/9/17	6/9/17	6/9/17	6/12/17
Jul-17	7/11/17	7/11/17	7/11/17	7/12/17
Aug-17	8/9/17	8/9/17	8/9/17	8/10/17
Sep-17	9/11/17	9/11/17	9/11/17	9/12/17
Oct-17	10/11/17	10/11/17	10/11/17	10/12/17
Nov-17	11/9/17	11/9/17	11/9/17	11/10/17
Dec-17	12/11/17	12/11/17	12/11/17	12/12/17
Jan-18	1/10/18	1/10/18	1/10/18	1/11/18
Feb-18	2/9/18	2/9/18	2/9/18	2/12/18
Mar-18	3/9/18	3/9/18	3/9/18	3/12/18
Apr-18	4/11/18	4/11/18	4/11/18	4/12/18
May-18	5/9/18	5/9/18	5/9/18	5/10/18
Jun-18	6/11/18	6/11/18	6/11/18	6/12/18
Jul-18	7/11/18	7/11/18	7/11/18	7/12/18
Aug-18	8/9/18	8/9/18	8/9/18	8/10/18
Sep-18	9/11/18	9/11/18	9/11/18	9/12/18
Oct-18	10/10/18	10/10/18	10/10/18	10/11/18
Nov-18	11/9/18	11/9/18	11/9/18	11/12/18
Dec-18	12/11/18	12/11/18	12/11/18	12/12/18
Jan-19	1/9/19	1/9/19	1/9/19	1/10/19
Feb-19	2/11/19	2/11/19	2/11/19	2/12/19
Mar-19	3/11/19	3/11/19	3/11/19	3/12/19
Apr-19	4/10/19	4/10/19	4/10/19	4/11/19
May-19	5/9/19	5/9/19	5/9/19	5/10/19
Jun-19	6/11/19	6/11/19	6/11/19	6/12/19
Jul-19	7/10/19	7/10/19	7/10/19	7/11/19
Aug-19	8/9/19	8/9/19	8/9/19	8/12/19
Sep-19	9/11/19	9/11/19	9/11/19	9/12/19
Oct-19	10/9/19	10/9/19	10/9/19	10/10/19
Nov-19	11/11/19	11/11/19	11/11/19	11/12/19
Dec-19	12/11/19	12/11/19	12/11/19	12/12/19
Jan-20	1/9/20	1/9/20	1/9/20	1/10/20
Feb-20	2/11/20	2/11/20	2/11/20	2/12/20
Mar-20	3/11/20	3/11/20	3/11/20	3/12/20

Apr-20	4/7/20	4/7/20	4/7/20	4/8/20
May-20	5/11/20	5/11/20	5/11/20	5/12/20
Jun-20	6/10/20	6/10/20	6/10/20	6/11/20
Jul-20	7/9/20	7/9/20	7/9/20	7/10/20
Aug-20	8/11/20	8/11/20	8/11/20	8/12/20
Sep-20	9/9/20	9/9/20	9/9/20	9/10/20
Oct-20	10/9/20	10/9/20	10/9/20	10/12/20
Nov-20	11/11/20	11/11/20	11/11/20	11/12/20
Dec-20	12/9/20	12/9/20	12/9/20	12/10/20
Jan-21	1/11/21	1/11/21	1/11/21	1/12/21
Feb-21	2/10/21	2/10/21	2/10/21	2/11/21
Mar-21	3/10/21	3/10/21	3/10/21	3/11/21
Apr-21	4/9/21	4/9/21	4/9/21	4/12/21
May-21	5/11/21	5/11/21	5/11/21	5/12/21
Jun-21	6/9/21	6/9/21	6/9/21	6/10/21
Jul-21	7/9/21	7/9/21	7/9/21	7/12/21
Aug-21	8/11/21	8/11/21	8/11/21	8/12/21
Sep-21	9/9/21	9/9/21	9/9/21	9/10/21
Oct-21	10/11/21	10/11/21	10/11/21	10/12/21
Nov-21	11/10/21	11/10/21	11/10/21	11/12/21
Dec-21	12/9/21	12/9/21	12/9/21	12/10/19

RBSQ - RBOB Gasoline 1st Line Financial Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19

RBQ - NFX RBOB Gasoline Last Day Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	12/30/16	12/30/16	12/30/16	1/3/17
Feb-17	1/31/17	1/31/17	1/31/17	2/1/17
Mar-17	2/28/17	2/28/17	2/28/17	3/1/17
Apr-17	3/31/17	3/31/17	3/31/17	4/3/17
May-17	4/28/17	4/28/17	4/28/17	5/1/17
Jun-17	5/31/17	5/31/17	5/31/17	6/1/17
Jul-17	6/30/17	6/30/17	6/30/17	7/3/17
Aug-17	7/31/17	7/31/17	7/31/17	8/1/17
Sep-17	8/31/17	8/31/17	8/31/17	9/1/17
Oct-17	9/29/17	9/29/17	9/29/17	10/2/17
Nov-17	10/31/17	10/31/17	10/31/17	11/1/17
Dec-17	11/30/17	11/30/17	11/30/17	12/1/17
Jan-18	12/29/17	12/29/17	12/29/17	1/2/18
Feb-18	1/31/18	1/31/18	1/31/18	2/1/18
Mar-18	2/28/18	2/28/18	2/28/18	3/1/18
Apr-18	3/29/18	3/29/18	3/29/18	4/2/18
May-18	4/30/18	4/30/18	4/30/18	5/1/18
Jun-18	5/31/18	5/31/18	5/31/18	6/1/18
Jul-18	6/29/18	6/29/18	6/29/18	7/2/18
Aug-18	7/31/18	7/31/18	7/31/18	8/1/18
Sep-18	8/31/18	8/31/18	8/31/18	9/4/18
Oct-18	9/28/18	9/28/18	9/28/18	10/1/18
Nov-18	10/31/18	10/31/18	10/31/18	11/1/18
Dec-18	11/30/18	11/30/18	11/30/18	12/3/18

RQ - RBOB Gasoline Penultimate Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Feb-17	1/30/17	1/30/17	1/30/17	1/31/17
Mar-17	2/27/17	2/27/17	2/27/17	2/28/17
Apr-17	3/30/17	3/30/17	3/30/17	3/31/17
May-17	4/27/17	4/27/17	4/27/17	4/28/17
Jun-17	5/30/17	5/30/17	5/30/17	5/31/17
Jul-17	6/29/17	6/29/17	6/29/17	6/30/17
Aug-17	7/28/17	7/28/17	7/28/17	7/31/17
Sep-17	8/30/17	8/30/17	8/30/17	8/31/17
Oct-17	9/28/17	9/28/17	9/28/17	9/29/17
Nov-17	10/30/17	10/30/17	10/30/17	10/31/17
Dec-17	11/29/17	11/29/17	11/29/17	11/30/17
Jan-18	12/28/17	12/28/17	12/28/17	12/29/17
Feb-18	1/30/18	1/30/18	1/30/18	1/31/18
Mar-18	2/27/18	2/27/18	2/27/18	2/28/18
Apr-18	3/28/18	3/28/18	3/28/18	3/29/18
May-18	4/27/18	4/27/18	4/27/18	4/30/18
Jun-18	5/30/18	5/30/18	5/30/18	5/31/18
Jul-18	6/28/18	6/28/18	6/28/18	6/29/18
Aug-18	7/30/18	7/30/18	7/30/18	7/31/18
Sep-18	8/30/18	8/30/18	8/30/18	8/31/18
Oct-18	9/27/18	9/27/18	9/27/18	9/28/18
Nov-18	10/30/18	10/30/18	10/30/18	10/31/18
Dec-18	11/29/18	11/29/18	11/29/18	11/30/18
Jan-19	12/28/18	12/28/18	12/28/18	12/31/18
Feb-19	1/30/19	1/30/19	1/30/19	1/31/19
Mar-19	2/27/19	2/27/19	2/27/19	2/28/19
Apr-19	3/28/19	3/28/19	3/28/19	3/29/19
May-19	4/29/19	4/29/19	4/29/19	4/30/19
Jun-19	5/30/19	5/30/19	5/30/19	5/31/19
Jul-19	6/27/19	6/27/19	6/27/19	6/28/19
Aug-19	7/30/19	7/30/19	7/30/19	7/31/19
Sep-19	8/29/19	8/29/19	8/29/19	8/30/19
Oct-19	9/27/19	9/27/19	9/27/19	9/30/19
Nov-19	10/30/19	10/30/19	10/30/19	10/31/19
Dec-19	11/27/19	11/27/19	11/27/19	11/29/19

ROQ - RBOB Gasoline Penultimate

Financial Futures

Contract Month	Last Trade	Expiration
Feb-17	1/26/17	1/26/17
Mar-17	2/23/17	2/23/17
Apr-17	3/28/17	3/28/17
May-17	4/25/17	4/25/17
Jun-17	5/25/17	5/25/17
Jul-17	6/27/17	6/27/17
Aug-17	7/26/17	7/26/17
Sep-17	8/28/17	8/28/17
Oct-17	9/26/17	9/26/17
Nov-17	10/26/17	10/26/17
Dec-17	11/27/17	11/27/17
Jan-18	12/26/17	12/26/17
Feb-18	1/26/18	1/26/18
Mar-18	2/23/18	2/23/18
Apr-18	3/26/18	3/26/18
May-18	4/25/18	4/25/18
Jun-18	5/25/18	5/25/18
Jul-18	6/26/18	6/26/18
Aug-18	7/26/18	7/26/18
Sep-18	8/28/18	8/28/18
Oct-18	9/25/18	9/25/18
Nov-18	10/26/18	10/26/18
Dec-18	11/27/18	11/27/18

RTIQ & RMMQ - WTI 1st Line Financial Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	1/31/17	1/31/17	2/1/17
Feb-17	2/28/17	2/28/17	2/28/17	3/1/17
Mar-17	3/31/17	3/31/17	3/31/17	4/3/17
Apr-17	4/28/17	4/28/17	4/28/17	5/2/17
May-17	5/31/17	5/31/17	5/31/17	6/1/17
Jun-17	6/30/17	6/30/17	6/30/17	7/3/17
Jul-17	7/31/17	7/31/17	7/31/17	8/1/17
Aug-17	8/31/17	8/31/17	8/31/17	9/1/17
Sep-17	9/29/17	9/29/17	9/29/17	10/2/17
Oct-17	10/31/17	10/31/17	10/31/17	11/1/17
Nov-17	11/30/17	11/30/17	11/30/17	12/1/17
Dec-17	12/29/17	12/29/17	12/29/17	1/2/18
Jan-18	1/31/18	1/31/18	1/31/18	2/1/18
Feb-18	2/28/18	2/28/18	2/28/18	3/1/18
Mar-18	3/29/18	3/29/18	3/29/18	4/3/18
Apr-18	4/30/18	4/30/18	4/30/18	5/1/18
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/31/19	12/31/19	12/31/19	1/2/20
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20
Mar-20	3/31/20	3/31/20	3/31/20	4/1/20

TIQ - Options on WTI 1st Line

Financial Futures

Contract Month	Last Trading Day	Expiration
Jan-17	1/31/17	1/31/17
Feb-17	2/28/17	2/28/17
Mar-17	3/31/17	3/31/17
Apr-17	4/28/17	4/28/17
May-17	5/31/17	5/31/17
Jun-17	6/30/17	6/30/17
Jul-17	7/31/17	7/31/17
Aug-17	8/31/17	8/31/17
Sep-17	9/29/17	9/29/17
Oct-17	10/31/17	10/31/17
Nov-17	11/30/17	11/30/17
Dec-17	12/29/17	12/29/17
Jan-18	1/31/18	1/31/18
Feb-18	2/28/18	2/28/18
Mar-18	3/29/18	3/29/18
Apr-18	4/30/18	4/30/18
May-18	5/31/18	5/31/18
Jun-18	6/29/18	6/29/18
Jul-18	7/31/18	7/31/18
Aug-18	8/31/18	8/31/18
Sep-18	9/28/18	9/28/18
Oct-18	10/31/18	10/31/18
Nov-18	11/30/18	11/30/18
Dec-18	12/31/18	12/31/18
Jan-19	1/31/19	1/31/19
Feb-19	2/28/19	2/28/19
Mar-19	3/29/19	3/29/19
Apr-19	4/30/19	4/30/19
May-19	5/31/19	5/31/19
Jun-19	6/28/19	6/28/19
Jul-19	7/31/19	7/31/19
Aug-19	8/30/19	8/30/19
Sep-19	9/30/19	9/30/19
Oct-19	10/31/19	10/31/19
Nov-19	11/29/19	11/29/19
Dec-19	12/31/19	12/31/19
Jan-20	1/31/20	1/31/20
Feb-20	2/28/20	2/28/20
Mar-20	3/31/20	3/31/20

Apr-20	4/30/20	4/30/20	4/30/20	5/1/20	Apr-20	4/30/20	4/30/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20	May-20	5/29/20	5/29/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20	Jun-20	6/30/20	6/30/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20	Jul-20	7/31/20	7/31/20
Aug-20	8/31/20	8/31/20	8/31/20	9/1/20	Aug-20	8/31/20	8/31/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20	Sep-20	9/30/20	9/30/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20	Oct-20	10/30/20	10/30/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20	Nov-20	11/30/20	11/30/20
Dec-20	12/31/20	12/31/20	12/31/20	1/4/21	Dec-20	12/31/20	12/31/20

CLQ - NFX WTI Last Day Financial Future

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	12/20/16	12/20/16	12/20/16	12/21/16
Feb-17	1/20/17	1/20/17	1/20/17	1/23/17
Mar-17	2/21/17	2/21/17	2/21/17	2/22/17
Apr-17	3/21/17	3/21/17	3/21/17	3/22/17
May-17	4/20/17	4/20/17	4/20/17	4/21/17
Jun-17	5/22/17	5/22/17	5/22/17	5/23/17
Jul-17	6/20/17	6/20/17	6/20/17	6/21/17
Aug-17	7/20/17	7/20/17	7/20/17	7/21/17
Sep-17	8/22/17	8/22/17	8/22/17	8/23/17
Oct-17	9/20/17	9/20/17	9/20/17	9/21/17
Nov-17	10/20/17	10/20/17	10/20/17	10/23/17
Dec-17	11/20/17	11/20/17	11/20/17	11/21/17
Jan-18	12/19/17	12/19/17	12/19/17	12/20/17
Feb-18	1/22/18	1/22/18	1/22/18	1/23/18
Mar-18	2/20/18	2/20/18	2/20/18	2/21/18
Apr-18	3/20/18	3/20/18	3/20/18	3/21/18
May-18	4/20/18	4/20/18	4/20/18	4/23/18
Jun-18	5/22/18	5/22/18	5/22/18	5/23/18
Jul-18	6/20/18	6/20/18	6/20/18	6/21/18
Aug-18	7/20/18	7/20/18	7/20/18	7/23/18
Sep-18	8/21/18	8/21/18	8/21/18	8/22/18
Oct-18	9/20/18	9/20/18	9/20/18	9/21/18
Nov-18	10/22/18	10/22/18	10/22/18	10/23/18
Dec-18	11/19/18	11/19/18	11/19/18	11/20/18

TQ - NFX WTI Penultimate Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Feb-17	1/19/17	1/19/17	1/19/17	1/20/17
Mar-17	2/17/17	2/17/17	2/17/17	2/21/17
Apr-17	3/20/17	3/20/17	3/20/17	3/21/17
May-17	4/19/17	4/19/17	4/19/17	4/20/17
Jun-17	5/19/17	5/19/17	5/19/17	5/22/17
Jul-17	6/19/17	6/19/17	6/19/17	6/20/17
Aug-17	7/19/17	7/19/17	7/19/17	7/20/17
Sep-17	8/21/17	8/21/17	8/21/17	8/22/17
Oct-17	9/19/17	9/19/17	9/19/17	9/20/17
Nov-17	10/19/17	10/19/17	10/19/17	10/20/17
Dec-17	11/17/17	11/17/17	11/17/17	11/20/17
Jan-18	12/18/17	12/18/17	12/18/17	12/19/17
Feb-18	1/19/18	1/19/18	1/19/18	1/22/18
Mar-18	2/16/18	2/16/18	2/16/18	2/20/18
Apr-18	3/19/18	3/19/18	3/19/18	3/20/18
May-18	4/19/18	4/19/18	4/19/18	4/20/18
Jun-18	5/21/18	5/21/18	5/21/18	5/22/18
Jul-18	6/19/18	6/19/18	6/19/18	6/20/18
Aug-18	7/19/18	7/19/18	7/19/18	7/20/18
Sep-18	8/20/18	8/20/18	8/20/18	8/21/18
Oct-18	9/19/18	9/19/18	9/19/18	9/20/18
Nov-18	10/19/18	10/19/18	10/19/18	10/22/18
Dec-18	11/16/18	11/16/18	11/16/18	11/19/18
Jan-19	12/18/18	12/18/18	12/18/18	12/19/18
Feb-19	1/18/19	1/18/19	1/18/19	1/22/19
Mar-19	2/19/19	2/19/19	2/19/19	2/20/19
Apr-19	3/19/19	3/19/19	3/19/19	3/20/19
May-19	4/18/19	4/18/19	4/18/19	4/22/19
Jun-19	5/20/19	5/20/19	5/20/19	5/21/19
Jul-19	6/19/19	6/19/19	6/19/19	6/20/19
Aug-19	7/19/19	7/19/19	7/19/19	7/22/19
Sep-19	8/19/19	8/19/19	8/19/19	8/20/19
Oct-19	9/19/19	9/19/19	9/19/19	9/20/19
Nov-19	10/21/19	10/21/19	10/21/19	10/22/19
Dec-19	11/19/19	11/19/19	11/19/19	11/20/19
Jan-20	12/18/19	12/18/19	12/18/19	12/19/19
Feb-20	1/17/20	1/17/20	1/17/20	1/21/20
Mar-20	2/19/20	2/19/20	2/19/20	2/20/20

TOQ - Options on NFX WTI Penultimate Financial Futures

Contract Month	Last Trade	Expiration
Feb-17	1/17/17	1/17/17
Mar-17	2/15/17	2/15/17
Apr-17	3/16/17	3/16/17
May-17	4/17/17	4/17/17
Jun-17	5/17/17	5/17/17
Jul-17	6/15/17	6/15/17
Aug-17	7/17/17	7/17/17
Sep-17	8/17/17	8/17/17
Oct-17	9/15/17	9/15/17
Nov-17	10/17/17	10/17/17
Dec-17	11/15/17	11/15/17
Jan-18	12/14/17	12/14/17
Feb-18	1/17/18	1/17/18
Mar-18	02/14/18	02/14/18
Apr-18	03/15/18	03/15/18
May-18	04/17/18	04/17/18
Jun-18	05/17/18	05/17/18
Jul-18	06/15/18	06/15/18
Aug-18	07/17/18	07/17/18
Sep-18	08/16/18	08/16/18
Oct-18	09/17/18	09/17/18
Nov-18	10/17/18	10/17/18
Dec-18	11/14/18	11/14/18
Jan-19	12/14/18	12/14/18
Feb-19	1/16/19	1/16/19
Mar-19	2/14/19	2/14/19
Apr-19	3/15/19	3/15/19
May-19	4/16/19	4/16/19
Jun-19	5/16/19	5/16/19
Jul-19	6/17/19	6/17/19
Aug-19	7/17/19	7/17/19
Sep-19	8/15/19	8/15/19
Oct-19	9/17/19	9/17/19
Nov-19	10/17/19	10/17/19
Dec-19	11/15/19	11/15/19
Jan-20	12/16/19	12/16/19
Feb-20	1/15/20	1/15/20
Mar-20	2/14/20	2/14/20

Apr-20	3/19/20	3/19/20	3/19/20	3/20/20
May-20	4/20/20	4/20/20	4/20/20	4/21/20
Jun-20	5/18/20	5/18/20	5/18/20	5/19/20
Jul-20	6/19/20	6/19/20	6/19/20	6/22/20
Aug-20	7/20/20	7/20/20	7/20/20	7/21/20
Sep-20	8/19/20	8/19/20	8/19/20	8/20/20
Oct-20	9/21/20	9/21/20	9/21/20	9/22/20
Nov-20	10/19/20	10/19/20	10/19/20	10/20/20
Dec-20	11/19/20	11/19/20	11/19/20	11/20/20
Jan-21	12/18/20	12/18/20	12/18/20	12/21/20
Feb-21	1/19/21	1/19/21	1/19/21	1/20/21
Mar-21	2/19/21	2/19/21	2/19/21	2/22/21
Apr-21	3/19/21	3/19/21	3/19/21	3/22/19
May-21	4/19/21	4/19/21	4/19/21	4/20/21
Jun-21	5/19/21	5/19/21	5/19/21	5/20/21
Jul-21	6/21/21	6/21/21	6/21/21	6/22/21
Aug-21	7/19/21	7/19/21	7/19/21	7/20/21
Sep-21	8/19/21	8/19/21	8/19/21	8/20/21
Oct-21	9/20/21	9/20/21	9/20/21	9/21/21
Nov-21	10/19/21	10/19/21	10/19/21	10/20/21
Dec-21	11/18/21	11/18/21	11/18/21	11/1/21

Apr-20	3/17/20	3/17/20
May-20	4/16/20	4/16/20
Jun-20	5/14/20	5/14/20
Jul-20	6/17/20	6/17/20
Aug-20	7/16/20	7/16/20
Sep-20	8/17/20	8/17/20
Oct-20	9/17/20	9/17/20
Nov-20	10/15/20	10/15/20
Dec-20	11/17/20	11/17/20
Jan-21	12/16/20	12/16/20
Feb-21	1/14/21	1/14/21
Mar-21	2/17/21	2/17/21
Apr-21	3/17/21	3/17/21
May-21	4/15/21	4/15/21
Jun-21	5/17/21	5/17/21
Jul-21	6/17/21	6/17/21
Aug-21	7/15/21	7/15/21
Sep-21	8/17/21	8/17/21
Oct-21	9/16/21	9/16/21
Nov-21	10/15/21	10/15/21
Dec-21	11/16/21	11/16/21

HHQ & NNQ - NFX Henry Hub Natural Gas Financial Futures

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Feb-17	1/27/17	1/27/17	1/27/17	1/30/17
Mar-17	2/24/17	2/24/17	2/24/17	2/27/17
Apr-17	3/29/17	3/29/17	3/29/17	3/30/17
May-17	4/26/17	4/26/17	4/26/17	4/27/17
Jun-17	5/26/17	5/26/17	5/26/17	5/30/17
Jul-17	6/28/17	6/28/17	6/28/17	6/29/17
Aug-17	7/27/17	7/27/17	7/27/17	7/28/17
Sep-17	8/29/17	8/29/17	8/29/17	8/30/17
Oct-17	9/27/17	9/27/17	9/27/17	9/28/17
Nov-17	10/27/17	10/27/17	10/27/17	10/30/17
Dec-17	11/28/17	11/28/17	11/28/17	11/29/17
Jan-18	12/27/17	12/27/17	12/27/17	12/28/17
Feb-18	1/29/18	1/29/18	1/29/18	1/30/18
Mar-18	2/26/18	2/26/18	2/26/18	2/27/18
Apr-18	3/27/18	3/27/18	3/27/18	3/28/18
May-18	4/26/18	4/26/18	4/26/18	4/27/18
Jun-18	5/29/18	5/29/18	5/29/18	5/30/18
Jul-18	6/27/18	6/27/18	6/27/18	6/28/18
Aug-18	7/27/18	7/27/18	7/27/18	7/30/18
Sep-18	8/29/18	8/29/18	8/29/18	8/30/18
Oct-18	9/26/18	9/26/18	9/26/18	9/27/18
Nov-18	10/29/18	10/29/18	10/29/18	10/30/18
Dec-18	11/28/18	11/28/18	11/28/18	11/29/18
Jan-19	12/27/18	12/27/18	12/27/18	12/28/18
Feb-19	1/29/19	1/29/19	1/29/19	1/30/19
Mar-19	2/26/19	2/26/19	2/26/19	2/27/19
Apr-19	3/27/19	3/27/19	3/27/19	3/28/19
May-19	4/26/19	4/26/19	4/26/19	4/29/19
Jun-19	5/29/19	5/29/19	5/29/19	5/30/19
Jul-19	6/26/19	6/26/19	6/26/19	6/27/19
Aug-19	7/29/19	7/29/19	7/29/19	7/30/19
Sep-19	8/28/19	8/28/19	8/28/19	8/29/19
Oct-19	9/26/19	9/26/19	9/26/19	9/27/19
Nov-19	10/29/19	10/29/19	10/29/19	10/30/19
Dec-19	11/26/19	11/26/19	11/26/19	11/27/19
Jan-20	12/27/19	12/27/19	12/27/19	12/30/19
Feb-20	1/29/20	1/29/20	1/29/20	1/30/20
Mar-20	2/26/20	2/26/20	2/26/20	3/30/20

Apr-20	3/27/20	3/27/20	3/27/20	3/28/20
May-20	4/28/20	4/28/20	4/28/20	4/29/20
Jun-20	5/27/20	5/27/20	5/27/20	5/28/20
Jul-20	6/26/20	6/26/20	6/26/20	6/29/20
Aug-20	7/29/20	7/29/20	7/29/20	7/30/20
Sep-20	8/27/20	8/27/20	8/27/20	8/28/20
Oct-20	9/28/20	9/28/20	9/28/20	9/29/20
Nov-20	10/28/20	10/28/20	10/28/20	10/29/20
Dec-20	11/25/20	11/25/20	11/25/20	11/27/20
Jan-21	12/29/20	12/29/20	12/29/20	12/30/20
Feb-21	1/27/21	1/27/21	1/27/21	1/28/21
Mar-21	2/24/21	2/24/21	2/24/21	2/25/21
Apr-21	3/29/21	3/29/21	3/29/21	3/30/21
May-21	4/28/21	4/28/21	4/28/21	4/29/21
Jun-21	5/26/21	5/26/21	5/26/21	5/27/21
Jul-21	6/28/21	6/28/21	6/28/21	6/29/21
Aug-21	7/28/21	7/28/21	7/28/21	7/29/21
Sep-21	8/27/21	8/27/21	8/27/21	8/30/21
Oct-21	9/28/21	9/28/21	9/28/21	9/29/21
Nov-21	10/27/21	10/27/21	10/27/21	10/28/21
Dec-21	11/26/21	11/26/21	11/26/21	11/29/21
Jan-22	12/29/21	12/29/21	12/29/21	12/30/21
Feb-22	1/27/22	1/27/22	1/27/22	1/28/22
Mar-22	2/24/22	2/24/22	2/24/22	2/25/22
Apr-22	3/29/22	3/29/22	3/29/22	3/30/22
May-22	4/27/22	4/27/22	4/27/22	4/28/22
Jun-22	5/26/22	5/26/22	5/26/22	5/27/22
Jul-22	6/28/22	6/28/22	6/28/22	6/29/22
Aug-22	7/27/22	7/27/22	7/27/22	7/28/22
Sep-22	8/29/22	8/29/22	8/29/22	8/30/22
Oct-22	9/28/22	9/28/22	9/28/22	9/29/22
Nov-22	10/27/22	10/27/22	10/27/22	10/28/22
Dec-22	11/28/22	11/28/22	11/28/22	11/29/22
Jan-23	12/28/22	12/28/22	12/28/22	12/29/22
Feb-23	1/27/23	1/27/23	1/27/23	1/30/23
Mar-23	2/24/23	2/24/23	2/24/23	2/27/23
Apr-23	3/29/23	3/29/23	3/29/23	3/30/23
May-23	4/26/23	4/26/23	4/26/23	4/27/23
Jun-23	5/26/23	5/26/23	5/26/23	5/30/23
Jul-23	6/28/23	6/28/23	6/28/23	6/29/23
Aug-23	7/27/23	7/27/23	7/27/23	7/28/23
Sep-23	8/29/23	8/29/23	8/29/23	8/30/23
Oct-23	9/27/23	9/27/23	9/27/23	9/28/23

Nov-23	10/27/23	10/27/23	10/27/23	10/30/23
Dec-23	11/28/23	11/28/23	11/28/23	11/29/23
Jan-24	12/27/23	12/27/23	12/27/23	12/28/23
Feb-24	1/29/24	1/29/24	1/29/24	1/30/24
Mar-24	2/27/24	2/27/24	2/27/24	2/28/24
Apr-24	3/26/24	3/26/24	3/26/24	3/27/24
May-24	4/26/24	4/26/24	4/26/24	4/29/24
Jun-24	5/29/24	5/29/24	5/29/24	5/30/24
Jul-24	6/26/24	6/26/24	6/26/24	6/27/24
Aug-24	7/29/24	7/29/24	7/29/24	7/30/24
Sep-24	8/28/24	8/28/24	8/28/24	8/29/24
Oct-24	9/26/24	9/26/24	9/26/24	9/27/24
Nov-24	10/29/24	10/29/24	10/29/24	10/30/24
Dec-24	11/26/24	11/26/24	11/26/24	11/27/24

**HUQ & NPQ - NFX Henry Hub Natural Gas
Penultimate Financial Futures**

Contract Month	Last Trading Day	Final Settlement Price	Expiration	Payment
Feb-17	1/26/17	1/26/17	1/26/17	1/27/17
Mar-17	2/23/17	2/23/17	2/23/17	2/24/17
Apr-17	3/28/17	3/28/17	3/28/17	3/29/17
May-17	4/25/17	4/25/17	4/25/17	4/26/17
Jun-17	5/25/17	5/25/17	5/25/17	5/26/17
Jul-17	6/27/17	6/27/17	6/27/17	6/28/17
Aug-17	7/26/17	7/26/17	7/26/17	7/27/17
Sep-17	8/28/17	8/28/17	8/28/17	8/29/17
Oct-17	9/26/17	9/26/17	9/26/17	9/27/17
Nov-17	10/26/17	10/26/17	10/26/17	10/27/17
Dec-17	11/27/17	11/27/17	11/27/17	11/28/17
Jan-18	12/26/17	12/26/17	12/26/17	12/27/17
Feb-18	1/26/18	1/26/18	1/26/18	1/29/18
Mar-18	2/23/18	2/23/18	2/23/18	2/26/18
Apr-18	3/26/18	3/26/18	3/26/18	3/27/18
May-18	4/25/18	4/25/18	4/25/18	4/26/18
Jun-18	5/25/18	5/25/18	5/25/18	5/29/18
Jul-18	6/26/18	6/26/18	6/26/18	6/27/18
Aug-18	7/26/18	7/26/18	7/26/18	7/27/18
Sep-18	8/28/18	8/28/18	8/28/18	8/29/18
Oct-18	9/25/18	9/25/18	9/25/18	9/26/18
Nov-18	10/26/18	10/26/18	10/26/18	10/29/18
Dec-18	11/27/18	11/27/18	11/27/18	11/28/18
Jan-19	12/26/18	12/26/18	12/26/18	12/27/18
Feb-19	1/28/19	1/28/19	1/28/19	1/29/19
Mar-19	2/25/19	2/25/19	2/25/19	2/26/19
Apr-19	3/26/19	3/26/19	3/26/19	3/27/19
May-19	4/25/19	4/25/19	4/25/19	4/26/19
Jun-19	5/28/19	5/28/19	5/28/19	5/29/19
Jul-19	6/25/19	6/25/19	6/25/19	6/26/19
Aug-19	7/26/19	7/26/19	7/26/19	7/29/19
Sep-19	8/27/19	8/27/19	8/27/19	8/28/19
Oct-19	9/25/19	9/25/19	9/25/19	9/26/19
Nov-19	10/28/19	10/28/19	10/28/19	10/29/19
Dec-19	11/25/19	11/25/19	11/25/19	11/26/19
Jan-20	12/26/19	12/26/19	12/26/19	12/27/19
Feb-20	1/28/20	1/28/20	1/28/20	1/29/20
Mar-20	2/25/20	2/25/20	2/25/20	2/26/20
Apr-20	3/26/20	3/26/20	3/26/20	3/27/20

**LNQ - Option on NFX Henry Hub Natural Gas
Penultimate Financial Futures**

Contract Month	Last Trading Day	Expiration
Feb-17	1/26/17	1/26/17
Mar-17	2/23/17	2/23/17
Apr-17	3/28/17	3/28/17
May-17	4/25/17	4/25/17
Jun-17	5/25/17	5/25/17
Jul-17	6/27/17	6/27/17
Aug-17	7/26/17	7/26/17
Sep-17	8/28/17	8/28/17
Oct-17	9/26/17	9/26/17
Nov-17	10/26/17	10/26/17
Dec-17	11/27/17	11/27/17
Jan-18	12/26/17	12/26/17
Feb-18	1/26/18	1/26/18
Mar-18	2/23/18	2/23/18
Apr-18	3/26/18	3/26/18
May-18	4/25/18	4/25/18
Jun-18	5/25/18	5/25/18
Jul-18	6/26/18	6/26/18
Aug-18	7/26/18	7/26/18
Sep-18	8/28/18	8/28/18
Oct-18	9/25/18	9/25/18
Nov-18	10/26/18	10/26/18
Dec-18	11/27/18	11/27/18
Jan-19	12/26/18	12/26/18
Feb-19	1/28/19	1/28/19
Mar-19	2/25/19	2/25/19
Apr-19	3/26/19	3/26/19
May-19	4/25/19	4/25/19
Jun-19	5/28/19	5/28/19
Jul-19	6/25/19	6/25/19
Aug-19	7/26/19	7/26/19
Sep-19	8/27/19	8/27/19
Oct-19	9/25/19	9/25/19
Nov-19	10/28/19	10/28/19
Dec-19	11/25/19	11/25/19
Jan-20	12/26/19	12/26/19
Feb-20	1/28/20	1/28/20
Mar-20	2/25/20	2/25/20
Apr-20	3/26/20	3/26/20

May-20	4/27/20	4/27/20	4/27/20	4/28/20	May-20	4/27/20	4/27/20
Jun-20	5/26/20	5/26/20	5/26/20	5/27/20	Jun-20	5/26/20	5/26/20
Jul-20	6/25/20	6/25/20	6/25/20	6/26/20	Jul-20	6/25/20	6/25/20
Aug-20	7/28/20	7/28/20	7/28/20	7/29/20	Aug-20	7/28/20	7/28/20
Sep-20	8/26/20	8/26/20	8/26/20	8/27/20	Sep-20	8/26/20	8/26/20
Oct-20	9/25/20	9/25/20	9/25/20	9/28/20	Oct-20	9/25/20	9/25/20
Nov-20	10/27/20	10/27/20	10/27/20	10/28/20	Nov-20	10/27/20	10/27/20
Dec-20	11/24/20	11/24/20	11/24/20	11/25/20	Dec-20	11/24/20	11/24/20
Jan-21	12/28/20	12/28/20	12/28/20	12/29/20	Jan-21	12/28/20	12/28/20
Feb-21	1/26/21	1/26/21	1/26/21	1/27/21	Feb-21	1/26/21	1/26/21
Mar-21	2/23/21	2/23/21	2/23/21	2/24/21	Mar-21	2/23/21	2/23/21
Apr-21	3/26/21	3/26/21	3/26/21	3/29/21	Apr-21	3/26/21	3/26/21
May-21	4/27/21	4/27/21	4/27/21	4/28/21	May-21	4/27/21	4/27/21
Jun-21	5/25/21	5/25/21	5/25/21	5/26/21	Jun-21	5/25/21	5/25/21
Jul-21	6/25/21	6/25/21	6/25/21	6/28/21	Jul-21	6/25/21	6/25/21
Aug-21	7/27/21	7/27/21	7/27/21	7/28/21	Aug-21	7/27/21	7/27/21
Sep-21	8/26/21	8/26/21	8/26/21	8/27/21	Sep-21	8/26/21	8/26/21
Oct-21	9/27/21	9/27/21	9/27/21	9/28/21	Oct-21	9/27/21	9/27/21
Nov-21	10/26/21	10/26/21	10/26/21	10/27/21	Nov-21	10/26/21	10/26/21
Dec-21	11/24/21	11/24/21	11/24/21	11/26/21	Dec-21	11/24/21	11/24/21
Jan-22	12/28/21	12/28/21	12/28/21	12/29/21	Jan-22	12/28/21	12/28/21
Feb-22	1/26/22	1/26/22	1/26/22	1/27/22	Feb-22	1/26/22	1/26/22
Mar-22	2/23/22	2/23/22	2/23/22	2/24/22	Mar-22	2/23/22	2/23/22
Apr-22	3/28/22	3/28/22	3/28/22	3/29/22	Apr-22	3/28/22	3/28/22
May-22	4/26/22	4/26/22	4/26/22	4/27/22	May-22	4/26/22	4/26/22
Jun-22	5/25/22	5/25/22	5/25/22	5/26/22	Jun-22	5/25/22	5/25/22
Jul-22	6/27/22	6/27/22	6/27/22	6/28/22	Jul-22	6/27/22	6/27/22
Aug-22	7/26/22	7/26/22	7/26/22	7/27/22	Aug-22	7/26/22	7/26/22
Sep-22	8/26/22	8/26/22	8/26/22	8/29/22	Sep-22	8/26/22	8/26/22
Oct-22	9/27/22	9/27/22	9/27/22	9/28/22	Oct-22	9/27/22	9/27/22
Nov-22	10/26/22	10/26/22	10/26/22	10/27/22	Nov-22	10/26/22	10/26/22
Dec-22	11/25/22	11/25/22	11/25/22	11/28/22	Dec-22	11/25/22	11/25/22
Jan-23	12/27/22	12/27/22	12/27/22	12/28/22	Jan-23	12/27/22	12/27/22
Feb-23	1/26/23	1/26/23	1/26/23	1/27/23	Feb-23	1/26/23	1/26/23
Mar-23	2/23/23	2/23/23	2/23/23	2/24/23	Mar-23	2/23/23	2/23/23
Apr-23	3/28/23	3/28/23	3/28/23	3/29/23	Apr-23	3/28/23	3/28/23
May-23	4/25/23	4/25/23	4/25/23	4/26/23	May-23	4/25/23	4/25/23
Jun-23	5/25/23	5/25/23	5/25/23	5/26/23	Jun-23	5/25/23	5/25/23
Jul-23	6/27/23	6/27/23	6/27/23	6/28/23	Jul-23	6/27/23	6/27/23
Aug-23	7/26/23	7/26/23	7/26/23	7/27/23	Aug-23	7/26/23	7/26/23
Sep-23	8/28/23	8/28/23	8/28/23	8/29/23	Sep-23	8/28/23	8/28/23
Oct-23	9/26/23	9/26/23	9/26/23	9/27/23	Oct-23	9/26/23	9/26/23
Nov-23	10/26/23	10/26/23	10/26/23	10/27/23	Nov-23	10/26/23	10/26/23

Dec-23	11/27/23	11/27/23	11/27/23	11/28/23
Jan-24	12/26/23	12/26/23	12/26/23	12/27/23
Feb-24	1/26/24	1/26/24	1/26/24	1/29/24
Mar-24	2/26/24	2/26/24	2/26/24	2/27/24
Apr-24	3/25/24	3/25/24	3/25/24	3/26/24
May-24	4/25/24	4/25/24	4/25/24	4/26/24
Jun-24	5/28/24	5/28/24	5/28/24	5/29/24
Jul-24	6/25/24	6/25/24	6/25/24	6/26/24
Aug-24	7/26/24	7/26/24	7/26/24	7/29/24
Sep-24	8/27/24	8/27/24	8/27/24	8/28/24
Oct-24	9/25/24	9/25/24	9/25/24	9/28/24
Nov-24	10/28/24	10/28/24	10/28/24	10/29/24
Dec-24	11/25/24	11/25/24	11/25/24	11/26/24

Dec-23	11/27/23	11/27/23
Jan-24	12/26/23	12/26/23
Feb-24	1/26/24	1/26/24
Mar-24	2/26/24	2/26/24
Apr-24	3/25/24	3/25/24
May-24	4/25/24	4/25/24
Jun-24	5/28/24	5/28/24
Jul-24	6/25/24	6/25/24
Aug-24	7/26/24	7/26/24
Sep-24	8/27/24	8/27/24
Oct-24	9/25/24	9/25/24
Nov-24	10/28/24	10/28/24
Dec-24	11/25/24	11/25/24

All NFX PJM West Hub Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	2/8/17	2/8/17	2/9/17
Feb-17	2/28/17	3/8/17	3/8/17	3/9/17
Mar-17	3/31/17	4/10/17	4/10/17	4/11/17
Apr-17	4/28/17	5/8/17	5/8/17	5/9/17
May-17	5/31/17	6/8/17	6/8/17	6/9/17
Jun-17	6/30/17	7/11/17	7/11/17	7/12/17
Jul-17	7/31/17	8/8/17	8/8/17	8/9/17
Aug-17	8/31/17	9/11/17	9/11/17	9/12/17
Sep-17	9/29/17	10/9/17	10/9/17	10/10/17
Oct-17	10/31/17	11/8/17	11/8/17	11/9/17
Nov-17	11/30/17	12/8/17	12/8/17	12/11/17
Dec-17	12/29/17	1/9/18	1/9/18	1/10/18
Jan-18	1/31/18	2/8/18	2/8/18	2/9/18
Feb-18	2/28/18	3/8/18	3/8/18	3/9/18
Mar-18	3/29/18	4/9/18	4/9/18	4/10/18
Apr-18	4/30/18	5/8/18	5/8/18	5/9/18
May-18	5/31/18	6/8/18	6/8/18	6/11/18
Jun-18	6/29/18	7/10/18	7/10/18	7/11/18
Jul-18	7/31/18	8/8/18	8/8/18	8/9/18
Aug-18	8/31/18	9/11/18	9/11/18	9/12/18
Sep-18	9/28/18	10/8/18	10/8/18	10/9/18
Oct-18	10/31/18	11/8/18	11/8/18	11/9/18
Nov-18	11/30/18	12/10/18	12/10/18	12/11/18
Dec-18	12/31/18	1/9/19	1/9/19	1/10/19
Jan-19	1/31/19	2/8/19	2/8/19	2/11/19
Feb-19	2/28/19	3/8/19	3/8/19	3/11/19
Mar-19	3/29/19	4/8/19	4/8/19	4/9/19
Apr-19	4/30/19	5/8/19	5/8/19	5/9/19
May-19	5/31/19	6/10/19	6/10/19	6/11/19
Jun-19	6/28/19	7/9/19	7/9/19	7/10/19
Jul-19	7/31/19	8/8/19	8/8/19	8/9/19
Aug-19	8/30/19	9/10/19	9/10/19	9/11/19
Sep-19	9/30/19	10/8/19	10/8/19	10/9/19
Oct-19	10/31/19	11/8/19	11/8/19	11/12/19
Nov-19	11/29/19	12/9/19	12/9/19	12/10/19
Dec-19	12/31/19	1/9/20	1/9/20	1/10/20
Jan-20	1/31/20	2/10/20	2/10/20	2/11/20
Feb-20	2/28/20	3/9/20	3/9/20	3/10/20
Mar-20	3/31/20	4/8/20	4/8/20	4/9/20
Apr-20	4/30/20	5/8/20	5/8/20	5/11/20
May-20	5/29/20	6/8/20	6/8/20	6/9/20
Jun-20	6/30/20	7/9/20	7/9/20	7/10/20

All Other NFX Power Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-17	1/31/17	2/8/17	2/8/17	2/9/17
Feb-17	2/28/17	3/8/17	3/8/17	3/9/17
Mar-17	3/31/17	4/10/17	4/10/17	4/11/17
Apr-17	4/28/17	5/8/17	5/8/17	5/9/17
May-17	5/31/17	6/8/17	6/8/17	6/9/17
Jun-17	6/30/17	7/11/17	7/11/17	7/12/17
Jul-17	7/31/17	8/8/17	8/8/17	8/9/17
Aug-17	8/31/17	9/11/17	9/11/17	9/12/17
Sep-17	9/29/17	10/9/17	10/9/17	10/10/17
Oct-17	10/31/17	11/8/17	11/8/17	11/9/17
Nov-17	11/30/17	12/8/17	12/8/17	12/11/17
Dec-17	12/29/17	1/9/18	1/9/18	1/10/18
Jan-18	1/31/18	2/8/18	2/8/18	2/9/18
Feb-18	2/28/18	3/8/18	3/8/18	3/9/18
Mar-18	3/29/18	4/9/18	4/9/18	4/10/18
Apr-18	4/30/18	5/8/18	5/8/18	5/9/18
May-18	5/31/18	6/8/18	6/8/18	6/11/18
Jun-18	6/29/18	7/10/18	7/10/18	7/11/18
Jul-18	7/31/18	8/8/18	8/8/18	8/9/18
Aug-18	8/31/18	9/11/18	9/11/18	9/12/18
Sep-18	9/28/18	10/8/18	10/8/18	10/9/18
Oct-18	10/31/18	11/8/18	11/8/18	11/9/18
Nov-18	11/30/18	12/10/18	12/10/18	12/11/18
Dec-18	12/31/18	1/9/19	1/9/19	1/10/19
Jan-19	1/31/19	2/8/19	2/8/19	2/11/19
Feb-19	2/28/19	3/8/19	3/8/19	3/11/19
Mar-19	3/29/19	4/8/19	4/8/19	4/9/19
Apr-19	4/30/19	5/8/19	5/8/19	5/9/19
May-19	5/31/19	6/10/19	6/10/19	6/11/19
Jun-19	6/28/19	7/9/19	7/9/19	7/10/19
Jul-19	7/31/19	8/8/19	8/8/19	8/9/19
Aug-19	8/30/19	9/10/19	9/10/19	9/11/19
Sep-19	9/30/19	10/8/19	10/8/19	10/9/19
Oct-19	10/31/19	11/8/19	11/8/19	11/12/19
Nov-19	11/29/19	12/9/19	12/9/19	12/10/19
Dec-19	12/31/19	1/9/20	1/9/20	1/10/20
Jan-20	1/31/20	2/10/20	2/10/20	2/11/20
Feb-20	2/28/20	3/9/20	3/9/20	3/10/20
Mar-20	3/31/20	4/8/20	4/8/20	4/9/20
Apr-20	4/30/20	5/8/20	5/8/20	5/11/20
May-20	5/29/20	6/8/20	6/8/20	6/9/20
Jun-20	6/30/20	7/9/20	7/9/20	7/10/20

Jul-20	7/31/20	8/10/20	8/10/20	8/11/20	Jul-20	7/31/20	8/10/20	8/10/20	8/11/20
Aug-20	8/31/20	9/9/20	9/9/20	9/10/20	Aug-20	8/31/20	9/9/20	9/9/20	9/10/20
Sep-20	9/30/20	10/8/20	10/8/20	10/9/20	Sep-20	9/30/20	10/8/20	10/8/20	10/9/20
Oct-20	10/30/20	11/9/20	11/9/20	11/10/20	Oct-20	10/30/20	11/9/20	11/9/20	11/10/20
Nov-20	11/30/20	12/8/20	12/8/20	12/9/20	Nov-20	11/30/20	12/8/20	12/8/20	12/9/20
Dec-20	12/31/20	1/11/21	1/11/21	1/12/21	Dec-20	12/31/20	1/11/21	1/11/21	1/12/21
Jan-21	1/29/21	2/8/21	2/8/21	2/9/21	Jan-21	1/29/21	2/8/21	2/8/21	2/9/21
Feb-21	2/26/21	3/8/21	3/8/21	3/9/21	Feb-21	2/26/21	3/8/21	3/8/21	3/9/21
Mar-21	3/31/21	4/9/21	4/9/21	4/12/21	Mar-21	3/31/21	4/9/21	4/9/21	4/12/21
Apr-21	4/30/21	5/10/21	5/10/21	5/11/21	Apr-21	4/30/21	5/10/21	5/10/21	5/11/21
May-21	5/28/21	6/8/21	6/8/21	6/9/21	May-21	5/28/21	6/8/21	6/8/21	6/9/21
Jun-21	6/30/21	7/9/21	7/9/21	7/12/21	Jun-21	6/30/21	7/9/21	7/9/21	7/12/21
Jul-21	7/30/21	8/9/21	8/9/21	8/10/21	Jul-21	7/30/21	8/9/21	8/9/21	8/10/21
Aug-21	8/31/21	9/9/21	9/9/21	9/10/21	Aug-21	8/31/21	9/9/21	9/9/21	9/10/21
Sep-21	9/30/21	10/8/21	10/8/21	10/11/21	Sep-21	9/30/21	10/8/21	10/8/21	10/11/21
Oct-21	10/29/21	11/8/21	11/8/21	11/9/21	Oct-21	10/29/21	11/8/21	11/8/21	11/9/21
Nov-21	11/30/21	12/8/21	12/8/21	12/9/21	Nov-21	11/30/21	12/8/21	12/8/21	12/9/21
Dec-21	12/31/21	1/10/22	1/10/22	1/11/22	Dec-21	12/31/21	1/10/22	1/10/22	1/11/22
Jan-22	1/31/22	2/8/22	2/8/22	2/9/22	Jan-22	1/31/22	2/8/22	2/8/22	2/9/22
Feb-22	2/28/22	3/8/22	3/8/22	3/9/22	Feb-22	2/28/22	3/8/22	3/8/22	3/9/22
Mar-22	3/31/22	4/8/22	4/8/22	4/11/22	Mar-22	3/31/22	4/8/22	4/8/22	4/11/22
Apr-22	4/29/22	5/9/22	5/9/22	5/10/22	Apr-22	4/29/22	5/9/22	5/9/22	5/10/22
May-22	5/31/22	6/8/22	6/8/22	6/9/22	May-22	5/31/22	6/8/22	6/8/22	6/9/22
Jun-22	6/30/22	7/11/22	7/11/22	7/12/22	Jun-22	6/30/22	7/11/22	7/11/22	7/12/22
Jul-22	7/29/22	8/8/22	8/8/22	8/9/22	Jul-22	7/29/22	8/8/22	8/8/22	8/9/22
Aug-22	8/31/22	9/9/22	9/9/22	9/12/22	Aug-22	8/31/22	9/9/22	9/9/22	9/12/22
Sep-22	9/30/22	10/10/22	10/10/22	10/11/22	Sep-22	9/30/22	10/10/22	10/10/22	10/11/22
Oct-22	10/31/22	11/8/22	11/8/22	11/9/22	Oct-22	10/31/22	11/8/22	11/8/22	11/9/22
Nov-22	11/30/22	12/8/22	12/8/22	12/9/22	Nov-22	11/30/22	12/8/22	12/8/22	12/9/22
Dec-22	12/30/22	1/10/23	1/10/23	1/11/23	Dec-22	12/30/22	1/10/23	1/10/23	1/11/23
Jan-23	1/31/23	2/8/23	2/8/23	2/9/23	Jan-23	1/31/23	2/8/23	2/8/2023	2/9/23
Feb-23	2/28/23	3/8/23	3/8/23	3/9/23	Feb-23	2/28/23	3/8/23	3/8/2023	3/9/23
Mar-23	3/31/23	4/11/23	4/11/23	4/12/23	Mar-23	3/31/23	4/11/23	4/11/2023	4/12/23
Apr-23	4/28/23	5/8/23	5/8/23	5/9/23	Apr-23	4/28/23	5/8/23	5/8/2023	5/9/23
May-23	5/31/23	6/8/23	6/8/23	6/9/23	May-23	5/31/23	6/8/23	6/8/2023	6/9/23
Jun-23	6/30/23	7/11/23	7/11/23	7/12/23	Jun-23	6/30/23	7/11/23	7/11/2023	7/12/23
Jul-23	7/31/23	8/8/23	8/8/23	8/9/23	Jul-23	7/31/23	8/8/23	8/8/2023	8/9/23
Aug-23	8/31/23	9/11/23	9/11/23	9/12/23	Aug-23	8/31/23	9/11/23	9/11/2023	9/12/23
Sep-23	9/29/23	10/9/23	10/9/23	10/10/23	Sep-23	9/29/23	10/9/23	10/9/2023	10/10/23
Oct-23	10/31/23	11/8/23	11/8/23	11/9/23	Oct-23	10/31/23	11/8/23	11/8/2023	11/9/23
Nov-23	11/30/23	12/8/23	12/8/23	12/11/23	Nov-23	11/30/23	12/8/23	12/8/2023	12/11/23
Dec-23	12/29/23	1/9/24	1/9/24	1/10/24	Dec-23	12/29/23	1/9/24	1/9/24	1/10/24
Jan-24	1/31/24	2/8/24	2/8/24	2/9/24	Jan-24	1/31/24	2/8/24	2/8/24	2/9/24
Feb-24	2/29/24	3/8/24	3/8/24	3/11/24	Feb-24	2/29/24	3/8/24	3/8/24	3/11/24
Mar-24	3/28/24	4/8/24	4/8/24	4/9/24	Mar-24	3/28/24	4/8/24	4/8/24	4/9/24
Apr-24	4/30/24	5/8/24	5/8/24	5/9/24	Apr-24	4/30/24	5/8/24	5/8/24	5/9/24
May-24	5/31/24	6/10/24	6/10/24	6/11/24	May-24	5/31/24	6/10/24	6/10/24	6/11/24

Jun-24	6/28/24	7/9/24	7/9/24	7/10/24	Jun-24	6/28/24	7/9/24	7/9/24	7/10/24
Jul-24	7/31/24	8/8/24	8/8/24	8/9/24	Jul-24	7/31/24	8/8/24	8/8/24	8/9/24
Aug-24	8/30/24	9/10/24	9/10/24	9/11/24	Aug-24	8/30/24	9/10/24	9/10/24	9/11/24
Sep-24	9/30/24	10/8/24	10/8/24	10/9/24	Sep-24	9/30/24	10/8/24	10/8/24	10/9/24
Oct-24	10/31/24	11/8/24	11/8/24	11/11/24	Oct-24	10/31/24	11/8/24	11/8/24	11/11/24
Nov-24	11/29/24	12/9/24	12/9/24	12/10/24	Nov-24	11/29/24	12/9/24	12/9/24	12/10/24
Dec-24	12/31/24	1/9/25	1/9/25	1/10/25	Dec-24	12/31/24	1/9/25	1/9/25	1/10/25
Jan-25	1/31/25	2/10/25	2/10/25	2/11/25	Jan-25	1/31/25	2/10/25	2/10/25	2/11/25
Feb-25	2/28/25	3/10/25	3/10/25	3/11/25	Feb-25	2/28/25	3/10/25	3/10/25	3/11/25
Mar-25	3/31/25	4/8/25	4/8/25	4/9/25	Mar-25	3/31/25	4/8/25	4/8/25	4/9/25
Apr-25	4/30/25	5/8/25	5/8/25	5/9/25	Apr-25	4/30/25	5/8/25	5/8/25	5/9/25
May-25	5/30/25	6/9/25	6/9/25	6/10/25	May-25	5/30/25	6/9/25	6/9/25	6/10/25
Jun-25	6/30/25	7/9/25	7/9/25	7/10/25	Jun-25	6/30/25	7/9/25	7/9/25	7/10/25
Jul-25	7/31/25	8/8/25	8/8/25	8/11/25	Jul-25	7/31/25	8/8/25	8/8/25	8/11/25
Aug-25	8/29/25	9/9/25	9/9/25	9/10/25	Aug-25	8/29/25	9/9/25	9/9/25	9/10/25
Sep-25	9/30/25	10/8/25	10/8/25	10/9/25	Sep-25	9/30/25	10/8/25	10/8/25	10/9/25
Oct-25	10/31/25	11/10/25	11/10/25	11/11/25	Oct-25	10/31/25	11/10/25	11/10/25	11/11/25
Nov-25	11/28/25	12/8/25	12/8/25	12/9/25	Nov-25	11/28/25	12/8/25	12/8/25	12/9/25
Dec-25	12/31/25	1/9/26	1/9/26	1/12/26	Dec-25	12/31/25	1/9/26	1/9/26	1/12/26
Jan-26	1/30/26	2/9/26	2/9/26	2/10/26	Jan-26	1/30/26	2/9/26	2/9/26	2/10/26
Feb-26	2/27/26	3/9/26	3/9/26	3/10/26	Feb-26	2/27/26	3/9/26	3/9/26	3/10/26
Mar-26	3/31/26	4/9/26	4/9/26	4/10/26	Mar-26	3/31/26	4/9/26	4/9/26	4/10/26
Apr-26	4/30/26	5/8/26	5/8/26	5/11/26	Apr-26	4/30/26	5/8/26	5/8/26	5/11/26
May-26	5/29/26	6/8/26	6/8/26	6/9/26	May-26	5/29/26	6/8/26	6/8/26	6/9/26
Jun-26	6/30/26	7/9/26	7/9/26	7/10/26	Jun-26	6/30/26	7/9/26	7/9/26	7/10/26
Jul-26	7/31/26	8/10/26	8/10/26	8/11/26	Jul-26	7/31/26	8/10/26	8/10/26	8/11/26
Aug-26	8/31/26	9/9/26	9/9/26	9/10/26	Aug-26	8/31/26	9/9/26	9/9/26	9/10/26
Sep-26	9/30/26	10/8/26	10/8/26	10/9/26	Sep-26	9/30/26	10/8/26	10/8/26	10/9/26
Oct-26	10/30/26	11/9/26	11/9/26	11/10/26	Oct-26	10/30/26	11/9/26	11/9/26	11/10/26
Nov-26	11/30/26	12/8/26	12/8/26	12/9/26	Nov-26	11/30/26	12/8/26	12/8/26	12/9/26
Dec-26	12/31/26	1/11/27	1/11/27	1/12/27	Dec-26	12/31/26	1/11/27	1/11/27	1/12/27

PJOQ - NFX Options on PJM Financial Futures

Contract Month	Last Trade	Expiration
Feb-17	1/30/17	1/30/17
Mar-17	2/27/17	2/27/17
Apr-17	3/30/17	3/30/17
May-17	4/27/17	4/27/17
Jun-17	5/30/17	5/30/17
Jul-17	6/29/17	6/29/17
Aug-17	7/28/17	7/28/17
Sep-17	8/30/17	8/30/17
Oct-17	9/28/17	9/28/17
Nov-17	10/30/17	10/30/17
Dec-17	11/29/17	11/29/17
Jan-18	12/28/18	12/28/18
Feb-18	01/30/18	01/30/18
Mar-18	02/27/18	02/27/18
Apr-18	03/28/18	03/28/18
May-18	04/27/18	04/27/18
Jun-18	05/30/18	05/30/18
Jul-18	06/28/18	06/28/18
Aug-18	07/30/18	07/30/18
Sep-18	08/30/18	08/30/18
Oct-18	09/27/18	09/27/18
Nov-18	10/30/18	10/30/18
Dec-18	11/29/18	11/29/18
Jan-19	12/28/18	12/28/18
Feb-19	1/30/19	1/30/19
Mar-19	2/27/19	2/27/19
Apr-19	3/28/19	3/28/19
May-19	4/29/19	4/29/19
Jun-19	5/30/19	5/30/19
Jul-19	6/27/19	6/27/19
Aug-19	7/30/19	7/30/19
Sep-19	8/29/19	8/29/19
Oct-19	9/27/19	9/27/19
Nov-19	10/30/19	10/30/19
Dec-19	11/27/19	11/27/19
Jan-20	12/30/19	12/30/19
Feb-20	1/30/20	1/30/20
Mar-20	2/27/20	2/27/20
Apr-20	3/30/20	3/30/20
May-20	4/29/20	4/29/20
Jun-20	5/28/20	5/28/20

Jul-20	6/29/20	6/29/20
Aug-20	7/30/20	7/30/20
Sep-20	8/28/20	8/28/20
Oct-20	9/29/20	9/29/20
Nov-20	10/29/20	10/29/20
Dec-20	11/27/20	11/27/20

**PMXQ-NFX PJM West Hub Peak 1-Time Calendar
Financial Futures**

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Jan-18	1/31/18	2/8/18	2/8/18	2/9/18
Feb-18	2/28/18	3/8/18	3/8/18	3/9/18
Mar-18	3/29/18	4/9/18	4/9/18	4/10/18
Apr-18	4/30/18	5/8/18	5/8/18	5/9/18
May-18	5/31/18	6/8/18	6/8/18	6/11/18
Jun-18	6/29/18	7/10/18	7/10/18	7/11/18
Jul-18	7/31/18	8/8/18	8/8/18	8/9/18
Aug-18	8/31/18	9/11/18	9/11/18	9/12/18
Sep-18	9/28/18	10/8/18	10/8/18	10/9/18
Oct-18	10/31/18	11/8/18	11/8/18	11/9/18
Nov-18	11/30/18	12/10/18	12/10/18	12/11/18
Dec-18	12/31/18	1/9/19	1/9/19	1/10/19
Jan-19	1/31/19	2/8/19	2/8/19	2/11/19
Feb-19	2/28/19	3/8/19	3/8/19	3/11/19
Mar-19	3/29/19	4/8/19	4/8/19	4/9/19
Apr-19	4/30/19	5/8/19	5/8/19	5/9/19
May-19	5/31/19	6/10/19	6/10/19	6/11/19
Jun-19	6/28/19	7/9/19	7/9/19	7/10/19
Jul-19	7/31/19	8/8/19	8/8/19	8/9/19
Aug-19	8/30/19	9/10/19	9/10/19	9/11/19
Sep-19	9/30/19	10/8/19	10/8/19	10/9/19
Oct-19	10/31/19	11/8/19	11/8/19	11/12/19
Nov-19	11/29/19	12/9/19	12/9/19	12/10/19
Dec-19	12/31/19	1/9/20	1/9/20	1/10/20
Jan-20	1/31/20	2/10/20	2/10/20	2/11/20
Feb-20	2/28/20	3/9/20	3/9/20	3/10/20
Mar-20	3/31/20	4/8/20	4/8/20	4/9/20
Apr-20	4/30/20	5/8/20	5/8/20	5/11/20
May-20	5/29/20	6/8/20	6/8/20	6/9/20
Jun-20	6/30/20	7/9/20	7/9/20	7/10/20
Jul-20	7/31/20	8/10/20	8/10/20	8/11/20
Aug-20	8/31/20	9/9/20	9/9/20	9/10/20
Sep-20	9/30/20	10/8/20	10/8/20	10/9/20
Oct-20	10/30/20	11/9/20	11/9/20	11/10/20
Nov-20	11/30/20	12/8/20	12/8/20	12/9/20
Dec-20	12/31/20	1/11/21	1/11/21	1/12/21
Jan-21	1/29/21	2/8/21	2/8/21	2/9/21
Feb-21	2/26/21	3/8/21	3/8/21	3/9/21
Mar-21	3/31/21	4/9/21	4/9/21	4/12/21

**PMQ - NFX Options on 1-Time Calendar
Financial Futures**

Contract Month	Last Trade	Expiration
Jan-18	12/22/17	12/22/17
Feb-18	12/22/17	12/22/17
Mar-18	12/22/17	12/22/17
Apr-18	12/22/17	12/22/17
May-18	12/22/17	12/22/17
Jun-18	12/22/17	12/22/17
Jul-18	12/22/17	12/22/17
Aug-18	12/22/17	12/22/17
Sep-18	12/22/17	12/22/17
Oct-18	12/22/17	12/22/17
Nov-18	12/22/17	12/22/17
Dec-18	12/22/17	12/22/17
Jan-19	12/21/18	12/21/18
Feb-19	12/21/18	12/21/18
Mar-19	12/21/18	12/21/18
Apr-19	12/21/18	12/21/18
May-19	12/21/18	12/21/18
Jun-19	12/21/18	12/21/18
Jul-19	12/21/18	12/21/18
Aug-19	12/21/18	12/21/18
Sep-19	12/21/18	12/21/18
Oct-19	12/21/18	12/21/18
Nov-19	12/21/18	12/21/18
Dec-19	12/21/18	12/21/18
Jan-20	12/20/19	12/20/19
Feb-20	12/20/19	12/20/19
Mar-20	12/20/19	12/20/19
Apr-20	12/20/19	12/20/19
May-20	12/20/19	12/20/19
Jun-20	12/20/19	12/20/19
Jul-20	12/20/19	12/20/19
Aug-20	12/20/19	12/20/19
Sep-20	12/20/19	12/20/19
Oct-20	12/20/19	12/20/19
Nov-20	12/20/19	12/20/19
Dec-20	12/20/19	12/20/19
Jan-21	12/18/20	12/18/20
Feb-21	12/18/20	12/18/20
Mar-21	12/18/20	12/18/20

Apr-21	4/30/21	5/10/21	5/10/21	5/11/21
May-21	5/28/21	6/8/21	6/8/21	6/9/21
Jun-21	6/30/21	7/9/21	7/9/21	7/12/21
Jul-21	7/30/21	8/9/21	8/9/21	8/10/21
Aug-21	8/31/21	9/9/21	9/9/21	9/10/21
Sep-21	9/30/21	10/8/21	10/8/21	10/11/21
Oct-21	10/29/21	11/8/21	11/8/21	11/9/21
Nov-21	11/30/21	12/8/21	12/8/21	12/9/21
Dec-21	12/31/21	1/10/22	1/10/22	1/11/22

Apr-21	12/18/20	12/18/20
May-21	12/18/20	12/18/20
Jun-21	12/18/20	12/18/20
Jul-21	12/18/20	12/18/20
Aug-21	12/18/20	12/18/20
Sep-21	12/18/20	12/18/20
Oct-21	12/18/20	12/18/20
Nov-21	12/18/20	12/18/20
Dec-21	12/18/20	12/18/20

All NFX Petrochemicals (NGLs) Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Aug-17	8/31/17	9/1/17	9/1/17	9/5/17
Sep-17	9/29/17	10/2/17	10/2/17	10/3/17
Oct-17	10/31/17	11/1/17	11/1/17	11/2/17
Nov-17	11/30/17	12/1/17	12/1/17	12/4/17
Dec-17	12/29/17	1/2/18	1/2/18	1/3/18
Jan-18	1/31/18	2/1/18	2/1/18	2/2/18
Feb-18	2/28/18	3/1/18	3/1/18	3/2/18
Mar-18	3/29/18	4/2/18	4/2/18	4/3/18
Apr-18	4/30/18	5/1/18	5/1/18	5/2/18
May-18	5/31/18	6/1/18	6/1/18	6/4/18
Jun-18	6/29/18	7/2/18	7/2/18	7/3/18
Jul-18	7/31/18	8/1/18	8/1/18	8/2/18
Aug-18	8/31/18	9/4/18	9/4/18	9/5/18
Sep-18	9/28/18	10/1/18	10/1/18	10/2/18
Oct-18	10/31/18	11/1/18	11/1/18	11/2/18
Nov-18	11/30/18	12/3/18	12/3/18	12/4/18
Dec-18	12/31/18	1/2/19	1/2/19	1/3/19
Jan-19	1/31/19	2/1/19	2/1/19	2/4/19
Feb-19	2/28/19	3/1/19	3/1/19	3/4/19
Mar-19	3/29/19	4/1/19	4/1/19	4/2/19
Apr-19	4/30/19	5/1/19	5/1/19	5/2/19
May-19	5/31/19	6/3/19	6/3/19	6/4/19
Jun-19	6/28/19	7/1/19	7/1/19	7/2/19
Jul-19	7/31/19	8/1/19	8/1/19	8/2/19
Aug-19	8/30/19	9/3/19	9/3/19	9/4/19
Sep-19	9/30/19	10/1/19	10/1/19	10/2/19
Oct-19	10/31/19	11/1/19	11/1/19	11/4/19
Nov-19	11/29/19	12/2/19	12/2/19	12/3/19
Dec-19	12/31/19	1/2/20	1/2/20	1/3/20
Jan-20	1/31/20	2/3/20	2/3/20	2/4/20
Feb-20	2/28/20	3/2/20	3/2/20	3/3/20
Mar-20	3/31/20	4/1/20	4/1/20	4/2/20
Apr-20	4/30/20	5/1/20	5/1/20	5/4/20
May-20	5/29/20	6/1/20	6/1/20	6/2/20
Jun-20	6/30/20	7/1/20	7/1/20	7/2/20
Jul-20	7/31/20	8/3/20	8/3/20	8/4/20
Aug-20	8/31/20	9/1/20	9/1/20	9/2/20
Sep-20	9/30/20	10/1/20	10/1/20	10/2/20
Oct-20	10/30/20	11/2/20	11/2/20	11/3/20

Nov-20	11/30/20	12/1/20	12/1/20	12/2/20
Dec-20	12/31/20	1/4/21	1/4/21	1/5/21
Jan-21	1/29/21	2/1/21	2/1/21	2/2/21
Feb-21	2/26/21	3/1/21	3/1/21	3/2/21
Mar-21	3/31/21	4/1/21	4/1/21	4/2/21
Apr-21	4/30/21	5/3/21	5/3/21	5/4/21
May-21	5/28/21	6/1/21	6/1/21	6/2/21
Jun-21	6/30/21	7/1/21	7/1/21	7/2/21
Jul-21	7/30/21	8/2/21	8/2/21	8/3/21
Aug-21	8/31/21	9/1/21	9/1/21	9/2/21
Sep-21	9/30/21	10/1/21	10/1/21	10/4/21
Oct-21	10/29/21	11/1/21	11/1/21	11/2/21
Nov-21	11/30/21	12/1/21	12/1/21	12/2/21
Dec-21	12/31/21	1/3/22	1/3/22	1/4/22
Jan-22	1/31/22	2/1/22	2/1/22	2/2/22
Feb-22	2/28/22	3/1/22	3/1/22	3/2/22
Mar-22	3/31/22	4/1/22	4/1/22	4/4/22
Apr-22	4/29/22	5/2/22	5/2/22	5/3/22
May-22	5/31/22	6/1/22	6/1/22	6/2/22
Jun-22	6/30/22	7/1/22	7/1/22	7/5/22
Jul-22	7/29/22	8/1/22	8/1/22	8/2/22
Aug-22	8/31/22	9/1/22	9/1/22	9/2/22
Sep-22	9/30/22	10/3/22	10/3/22	10/4/22
Oct-22	10/31/22	11/1/22	11/1/22	11/2/22
Nov-22	11/30/22	12/1/22	12/1/22	12/2/22
Dec-22	12/30/22	1/3/23	1/3/23	1/4/23

NFX Midwest US Shredded Steel Scrap Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
Nov-17	11/10/17	11/13/17	11/13/17	11/14/17
Dec-17	12/8/17	12/11/17	12/11/17	12/12/17
Jan-18	1/10/18	1/11/17	1/11/17	1/12/17
Feb-18	2/9/17	2/12/17	2/12/17	2/13/17
Mar-18	3/9/17	3/12/17	3/12/17	3/13/17
Apr-18	4/10/18	4/11/18	4/11/18	4/12/18
May-18	5/10/18	5/11/18	5/11/18	5/14/18
Jun-18	6/8/18	6/11/18	6/11/18	6/12/18
Jul-18	7/10/18	7/11/18	7/11/18	7/12/18
Aug-18	8/10/18	8/13/18	8/13/18	8/14/18
Sep-18	9/10/18	9/11/18	9/11/18	9/12/18
Oct-18	10/10/18	10/11/18	10/11/18	10/12/18
Nov-18	11/9/18	11/12/18	11/12/18	11/13/18
Dec-18	12/10/18	12/11/18	12/11/18	12/12/18
Jan-19	1/10/19	1/11/19	1/11/19	1/14/19
Feb-19	2/8/19	2/11/19	2/11/19	2/12/19
Mar-19	3/8/19	3/11/19	3/11/19	3/12/19
Apr-19	4/10/19	4/11/19	4/11/19	4/12/19
May-19	5/10/19	5/13/19	5/13/19	5/14/19
Jun-19	6/10/19	6/11/19	6/11/19	6/12/19
Jul-19	7/10/19	7/11/19	7/11/19	7/12/19
Aug-19	8/9/19	8/12/19	8/12/19	8/13/19
Sep-19	9/10/19	9/11/19	9/11/19	9/12/19
Oct-19	10/10/19	10/11/19	10/11/19	10/14/19
Nov-19	11/8/19	11/11/19	11/11/19	11/12/19
Dec-19	12/10/19	12/11/19	12/11/19	12/12/19

All NFX Tanker and Dry Freight Financial Futures (except TC5Q)

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/24/18	12/24/18	12/24/18	12/26/18
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/24/19	12/24/19	12/24/19	12/26/19
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20
Mar-20	3/31/20	3/31/20	3/31/20	4/1/20
Apr-20	4/30/20	4/30/20	4/30/20	5/1/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20
Aug-20	8/28/20	8/28/20	8/28/20	9/1/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20
Dec-20	12/24/20	12/24/20	12/24/20	12/28/20
Jan-21	1/29/21	1/29/21	1/29/21	2/1/21
Feb-21	2/26/21	2/26/21	2/26/21	3/1/21
Mar-21	3/31/21	3/31/21	3/31/21	4/1/21
Apr-21	4/30/21	4/30/21	4/30/21	5/3/21
May-21	5/28/21	5/28/21	5/28/21	6/1/21
Jun-21	6/30/21	6/30/21	6/30/21	7/1/21
Jul-21	7/30/21	7/30/21	7/30/21	8/2/21

NFX TC5 LR 1 AG-Japan 55,000 MT Tanker Freight Financial Futures

Contract Month	Last Trade	Final Settlement Price	Expiration	Payment
May-18	5/31/18	5/31/18	5/31/18	6/1/18
Jun-18	6/29/18	6/29/18	6/29/18	7/2/18
Jul-18	7/31/18	7/31/18	7/31/18	8/1/18
Aug-18	8/31/18	8/31/18	8/31/18	9/4/18
Sep-18	9/28/18	9/28/18	9/28/18	10/1/18
Oct-18	10/31/18	10/31/18	10/31/18	11/1/18
Nov-18	11/30/18	11/30/18	11/30/18	12/3/18
Dec-18	12/31/18	12/31/18	12/31/18	1/2/19
Jan-19	1/31/19	1/31/19	1/31/19	2/1/19
Feb-19	2/28/19	2/28/19	2/28/19	3/1/19
Mar-19	3/29/19	3/29/19	3/29/19	4/1/19
Apr-19	4/30/19	4/30/19	4/30/19	5/1/19
May-19	5/31/19	5/31/19	5/31/19	6/3/19
Jun-19	6/28/19	6/28/19	6/28/19	7/1/19
Jul-19	7/31/19	7/31/19	7/31/19	8/1/19
Aug-19	8/30/19	8/30/19	8/30/19	9/3/19
Sep-19	9/30/19	9/30/19	9/30/19	10/1/19
Oct-19	10/31/19	10/31/19	10/31/19	11/1/19
Nov-19	11/29/19	11/29/19	11/29/19	12/2/19
Dec-19	12/31/19	12/31/19	12/31/19	1/2/20
Jan-20	1/31/20	1/31/20	1/31/20	2/3/20
Feb-20	2/28/20	2/28/20	2/28/20	3/2/20
Mar-20	3/31/20	3/31/20	3/31/20	4/1/20
Apr-20	4/30/20	4/30/20	4/30/20	5/1/20
May-20	5/29/20	5/29/20	5/29/20	6/1/20
Jun-20	6/30/20	6/30/20	6/30/20	7/1/20
Jul-20	7/31/20	7/31/20	7/31/20	8/3/20
Aug-20	8/28/20	8/28/20	8/28/20	9/1/20
Sep-20	9/30/20	9/30/20	9/30/20	10/1/20
Oct-20	10/30/20	10/30/20	10/30/20	11/2/20
Nov-20	11/30/20	11/30/20	11/30/20	12/1/20
Dec-20	12/31/20	12/31/20	12/31/20	1/4/21
Jan-21	1/29/21	1/29/21	1/29/21	2/1/21
Feb-21	2/26/21	2/26/21	2/26/21	3/1/21
Mar-21	3/31/21	3/31/21	3/31/21	4/1/21
Apr-21	4/30/21	4/30/21	4/30/21	5/3/21
May-21	5/28/21	5/28/21	5/28/21	6/1/21
Jun-21	6/30/21	6/30/21	6/30/21	7/1/21
Jul-21	7/30/21	7/30/21	7/30/21	8/2/21

Aug-21	8/31/21	8/31/21	8/31/21	9/1/21	Aug-21	8/31/21	8/31/21	8/31/21	9/1/21
Sep-21	9/30/21	9/30/21	9/30/21	10/1/21	Sep-21	9/30/21	9/30/21	9/30/21	10/1/21
Oct-21	10/29/21	10/29/21	10/29/21	11/1/21	Oct-21	10/29/21	10/29/21	10/29/21	11/1/21
Nov-21	11/30/21	11/30/21	11/30/21	12/1/21	Nov-21	11/30/21	11/30/21	11/30/21	12/1/21
Dec-21	12/23/21	12/23/21	12/27/21	12/28/21	Dec-21	12/30/21	12/30/21	12/30/21	1/3/22
Jan-22	1/31/22	1/31/22	1/31/22	2/1/22	Jan-22	1/31/22	1/31/22	1/31/22	2/1/22
Feb-22	2/28/22	2/28/22	2/28/22	3/1/22	Feb-22	2/28/22	2/28/22	2/28/22	3/1/22
Mar-22	3/31/22	3/31/22	3/31/22	4/1/22	Mar-22	3/31/22	3/31/22	3/31/22	4/1/22
Apr-22	4/29/22	4/29/22	4/29/22	5/2/22	Apr-22	4/29/22	4/29/22	4/29/22	5/2/22
May-22	5/31/22	5/31/22	5/31/22	6/1/22	May-22	5/31/22	5/31/22	5/31/22	6/1/22
Jun-22	6/30/22	6/30/22	6/30/22	7/1/22	Jun-22	6/30/22	6/30/22	6/30/22	7/1/22
Jul-22	7/29/22	7/29/22	7/29/22	8/1/22	Jul-22	7/29/22	7/29/22	7/29/22	8/1/22
Aug-22	8/31/22	8/31/22	8/31/22	9/1/22	Aug-22	8/31/22	8/31/22	8/31/22	9/1/22
Sep-22	9/30/22	9/30/22	9/30/22	10/3/22	Sep-22	9/30/22	9/30/22	9/30/22	10/3/22
Oct-22	10/31/22	10/31/22	10/31/22	11/1/22	Oct-22	10/31/22	10/31/22	10/31/22	11/1/22
Nov-22	11/30/22	11/30/22	11/30/22	12/1/22	Nov-22	11/30/22	11/30/22	11/30/22	12/1/22
Dec-22	12/23/22	12/23/22	12/23/22	12/27/22	Dec-22	12/30/22	12/30/22	12/30/22	1/3/23
Jan-23	1/31/23	1/31/23	1/31/23	2/1/23	Jan-23	1/31/23	1/31/23	1/31/23	2/1/23
Feb-23	2/28/23	2/28/23	2/28/23	3/1/23	Feb-23	2/28/23	2/28/23	2/28/23	3/1/23
Mar-23	3/31/23	3/31/23	3/31/23	4/3/23	Mar-23	3/31/23	3/31/23	3/31/23	4/3/23
Apr-23	4/28/23	4/28/23	4/28/23	5/1/23	Apr-23	4/28/23	4/28/23	4/28/23	5/1/23
May-23	5/31/23	5/31/23	5/31/23	6/1/23	May-23	5/31/23	5/31/23	5/31/23	6/1/23
Jun-23	6/30/23	6/30/23	6/30/23	7/3/23	Jun-23	6/30/23	6/30/23	6/30/23	7/3/23
Jul-23	7/31/23	7/31/23	7/31/23	8/1/23	Jul-23	7/31/23	7/31/23	7/31/23	8/1/23
Aug-23	8/31/23	8/31/23	8/31/23	9/1/23	Aug-23	8/31/23	8/31/23	8/31/23	9/1/23
Sep-23	9/29/23	9/29/23	9/29/23	10/2/23	Sep-23	9/29/23	9/29/23	9/29/23	10/2/23
Oct-23	10/31/23	10/31/23	10/31/23	11/1/23	Oct-23	10/31/23	10/31/23	10/31/23	11/1/23
Nov-23	11/30/23	11/30/23	11/30/23	12/1/23	Nov-23	11/30/23	11/30/23	11/30/23	12/1/23
Dec-23	12/22/23	12/22/23	12/22/23	12/26/23	Dec-23	12/29/23	12/29/23	12/29/23	1/2/24
Jan-24	1/31/24	1/31/24	1/31/24	2/1/24	Jan-24	1/31/24	1/31/24	1/31/24	2/1/24
Feb-24	2/29/24	2/29/24	2/29/24	3/1/24	Feb-24	2/29/24	2/29/24	2/29/24	3/1/24
Mar-24	3/28/24	3/28/24	3/28/24	4/1/24	Mar-24	3/28/24	3/28/24	3/28/24	4/1/24
Apr-24	4/30/24	4/30/24	4/30/24	5/1/24	Apr-24	4/30/24	4/30/24	4/30/24	5/1/24
May-24	5/31/24	5/31/24	5/31/24	6/1/24	May-24	5/31/24	5/31/24	5/31/24	6/1/24
Jun-24	6/28/24	6/28/24	6/28/24	7/1/24	Jun-24	6/28/24	6/28/24	6/28/24	7/1/24
Jul-24	7/31/24	7/31/24	7/31/24	8/1/24	Jul-24	7/31/24	7/31/24	7/31/24	8/1/24
Aug-24	8/30/24	8/30/24	8/30/24	9/3/24	Aug-24	8/30/24	8/30/24	8/30/24	9/3/24
Sep-24	9/30/24	9/30/24	9/30/24	10/1/24	Sep-24	9/30/24	9/30/24	9/30/24	10/1/24
Oct-24	10/31/24	10/31/24	10/31/24	11/1/24	Oct-24	10/31/24	10/31/24	10/31/24	11/1/24
Nov-24	11/29/24	11/29/24	11/29/24	12/2/24	Nov-24	11/29/24	11/29/24	11/29/24	12/2/24
Dec-24	12/24/24	12/24/24	12/24/24	12/26/24	Dec-24	12/31/24	12/31/24	12/31/24	1/2/25
Jan-25	1/31/25	1/31/25	1/31/25	2/3/25	Jan-25	1/31/25	1/31/25	1/31/25	2/3/25
Feb-25	2/28/25	2/28/25	2/28/25	3/3/25	Feb-25	2/28/25	2/28/25	2/28/25	3/3/25
Mar-25	3/31/25	3/31/25	3/31/25	4/1/25	Mar-25	3/31/25	3/31/25	3/31/25	4/1/25
Apr-25	4/30/25	4/30/25	4/30/25	5/1/25	Apr-25	4/30/25	4/30/25	4/30/25	5/1/25

May-25	5/30/25	5/30/25	5/30/25	6/2/25
Jun-25	6/30/25	6/30/25	6/30/25	7/1/25
Jul-25	7/31/25	7/31/25	7/31/25	8/1/25
Aug-25	8/29/25	8/29/25	8/29/25	9/2/25
Sep-25	9/30/25	9/30/25	9/30/25	10/1/25
Oct-25	10/31/25	10/31/25	10/31/25	11/3/25
Nov-25	11/28/25	11/28/25	11/28/25	12/1/25
Dec-25	12/24/25	12/24/25	12/24/25	12/26/25

May-25	5/30/25	5/30/25	5/30/25	6/2/25
Jun-25	6/30/25	6/30/25	6/30/25	7/1/25
Jul-25	7/31/25	7/31/25	7/31/25	8/1/25
Aug-25	8/29/25	8/29/25	8/29/25	9/2/25
Sep-25	9/30/25	9/30/25	9/30/25	10/1/25
Oct-25	10/31/25	10/31/25	10/31/25	11/3/25
Nov-25	11/28/25	11/28/25	11/28/25	12/1/25
Dec-25	12/31/25	12/31/25	12/31/25	12/31/25