

SUBMISSION COVER SHEET

IMPORTANT: Check box if Confidential Treatment is requested

Registered Entity Identifier Code (optional): 16-532

Organization: New York Mercantile Exchange Inc. ("NYMEX")

Filing as a: DCM SEF DCO SDR

Please note - only ONE choice allowed.

Filing Date (mm/dd/yy): December 6, 2016 Filing Description: Modifications to the NYMEX International Petroleum Volume Incentive Program

SPECIFY FILING TYPE

Please note only ONE choice allowed per Submission.

Organization Rules and Rule Amendments

- | | | |
|-------------------------------------|-------------------------------------|------------|
| <input checked="" type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Notification | § 40.6(d) |
| <input type="checkbox"/> | Advance Notice of SIDCO Rule Change | § 40.10(a) |
| <input type="checkbox"/> | SIDCO Emergency Rule Change | § 40.10(h) |

Rule Numbers: Not Applicable

New Product

Please note only ONE product per Submission.

- | | | |
|--------------------------|---------------------------------------|------------|
| <input type="checkbox"/> | Certification | § 40.2(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.23(a) |
| <input type="checkbox"/> | Certification Swap Class | § 40.2(d) |
| <input type="checkbox"/> | Approval | § 40.3(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.23(b) |
| <input type="checkbox"/> | Novel Derivative Product Notification | § 40.12(a) |
| <input type="checkbox"/> | Swap Submission | § 39.5 |

Official Product Name:

Product Terms and Conditions (product related Rules and Rule Amendments)

- | | | |
|--------------------------|---|----------------------|
| <input type="checkbox"/> | Certification | § 40.6(a) |
| <input type="checkbox"/> | Certification Made Available to Trade Determination | § 40.6(a) |
| <input type="checkbox"/> | Certification Security Futures | § 41.24(a) |
| <input type="checkbox"/> | Delisting (No Open Interest) | § 40.6(a) |
| <input type="checkbox"/> | Approval | § 40.5(a) |
| <input type="checkbox"/> | Approval Made Available to Trade Determination | § 40.5(a) |
| <input type="checkbox"/> | Approval Security Futures | § 41.24(c) |
| <input type="checkbox"/> | Approval Amendments to enumerated agricultural products | § 40.4(a), § 40.5(a) |
| <input type="checkbox"/> | "Non-Material Agricultural Rule Change" | § 40.4(b)(5) |
| <input type="checkbox"/> | Notification | § 40.6(d) |

Official Name(s) of Product(s) Affected:

Rule Numbers:

December 6, 2016

VIA ELECTRONIC PORTAL

Christopher J. Kirkpatrick
Office of the Secretariat
Commodity Futures Trading Commission
Three Lafayette Centre
1155 21st Street, N.W.
Washington, D.C. 20581

**RE: Modifications to the NYMEX International Petroleum Volume Incentive Program
NYMEX Submission No. 16-532**

Dear Mr. Kirkpatrick:

New York Mercantile Exchange, Inc. (“NYMEX” or “Exchange”) hereby notifies the Commodity Futures Trading Commission (“CFTC” or “Commission”) of plans to modify the NYMEX International Petroleum Volume Incentive Program (“IPVIP” or “Program”). The modifications to the Program will become effective on January 1, 2017.

Exhibit 1 sets forth the terms of the Program. Modifications appear below, with additions underlined and deletions ~~overstruck~~.

NYMEX reviewed the designated contract market core principles (“Core Principles”) as set forth in the Commodity Exchange Act (“CEA”). During the review, NYMEX staff identified the following Core Principles as potentially being impacted: Prevention of Market Disruption, Execution of Transactions, Protection of Market Participants, Compliance with Rules, and Recordkeeping.

The Program does not impact the Exchange’s ability to perform its trade practice and market surveillance obligations under the CEA. The Exchange’s market regulation staff will monitor trading in the Program’s products to prevent manipulative trading and market abuse. Additionally, the Exchange has implemented systems to track Program participants’ volume to ensure proper distribution of earned incentives. The products included in this Program are listed for trading in the open and competitive market. Participants in the Program will be selected by NYMEX staff using criteria set forth in Exhibit 1. Chapter 4 of the NYMEX rules includes prohibitions against fraudulent, non-competitive, unfair or abusive practices. All participants must execute a contractual agreement with NYMEX in which each participant agrees to comply with and be subject to, applicable regulations and NYMEX rules. The Program is subject to the Exchange’s record retention policies which comply with the CEA.

NYMEX certifies that the Program complies with the CEA and the regulations thereunder. There were no substantive opposing views to this Program.

NYMEX certifies that this submission has been concurrently posted on the NYMEX website at <http://www.cmegroup.com/market-regulation/rule-filings.html>.

If you require any additional information regarding this submission, please e-mail CMEGSubmissionInquiry@cmegroup.com or contact Rachel Johnson at 312-466-4393 or via e-mail at Rachel.Johnson@cmegroup.com. Please reference our NYMEX Submission No. 16-532 in any related correspondence.

Sincerely,

/s/ Christopher Bowen
Managing Director and Chief Regulatory Counsel

Attachment: Exhibit 1

EXHIBIT 1

NYMEX International Petroleum Volume Incentive Program

Program Purpose

The purpose of this Program is to encourage market participants to increase their volume in the products listed below, enhancing market liquidity for those products. A more liquid contract benefits all participants in the market.

Product Scope

All of the products listed below that are traded on the Globex Platform or submitted for clearing via CME ClearPort are included in the overall Program ("Products"). Each of the six (6) product groups is set out below (each a "Product Group"):

European Crude Oil

6W	Brent CFD Futures	Barrels	4000
7G	Dated Brent (Platts) Daily Futures	Barrels	4000
CY	BRENT(ICE) Calendar Futures	Barrels	4000
FE	Dated to Frontline Brent BALMO Futures	Barrels	4000
FY	Dated to Frontline Brent Futures	Barrels	4000
J9	Brent BALMO Futures	Barrels	4000
UB	European Dated Brent Futures	Barrels	4000
BK	WTI Brent(ICE) Calendar Futures	Barrels	4000
BY	WTI Brent(ICE) Bullet Futures	Barrels	4000
59	59 Brent CFD (Platts) vs. Brent Third Month (Platts) Futures Barrels	Barrels	4000
CFB	CFB Brent CFD (Platts) vs. Brent Second Month (Platts) Weekly Futures Barrels	Barrels	4000
CFC	CFC Brent CFD (Platts) vs. Brent Third Month (Platts) Weekly Futures Barrels	Barrels	4000
DBB	DBB Dated Brent (Platts) BALMO Futures Barrels	Barrels	4000
IBE	IBE ICE Brent (Euro Denominated) Calendar Futures Barrels	Barrels	4000
MDB	Mini Dated Brent (Platts) Financial Futures	Barrels	100
MBC	Mini Brent Financial Futures	Barrels	100

European and Asian Fuel Oil

EW	East/West Arb: Singapore 180cst vs. Rotterdam 3.5% Fuel Oil Spread Swap Co	Tonnes	4000
BS	Singapore 180cst Balmo	Tonnes	4000
BT	Singapore 380cst Balmo	Tonnes	4000
SD	Singapore 180cst vs. 380cst Fuel Oil Spread Swap Contract	Tonnes	4000
SE	Singapore 380cst Fuel Oil Swap Contract	Tonnes	4000
SFC	Singapore Fuel Oil 180 cst (Platts) Crack Spread Swap Futures	Barrels	4000
UA	Singapore Fuel Oil 180cst Calendar Swap	Tonnes	4000

EVC	Singapore Fuel Oil 380cst (Platts) vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) Futures	Tonnes	1000
SFB	Singapore Fuel Oil 380cst (Platts) vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures	Tonnes	1000
EWB	East West Fuel Oil Spread (Platts) BALMO Futures	Tonnes	1000
STR	Singapore Fuel Oil 180 cst (Platts) 6.35 Brent Crack Spread Futures	Barrels	1000
STS	Singapore Fuel Oil 180 cst (Platts) 6.35 Dubai Crack Spread Futures	Barrels	1000
MSD	Singapore Fuel Oil 180 cst vs. 380 cst Spread (Platts) BALMO Futures	Tonnes	1000
STI	Singapore Fuel Oil 380 cst (Platts) 6.35 Dubai Crack Spread Futures	Barrels	1000
STB	Singapore Fuel Oil 180 cst (Platts) 6.35 Dubai (Platts) Crack Spread BALMO Futures	Barrels	1000
C5	Singapore Fuel Oil 180 cst (Platts) Average Price Options	Tonnes	1000
5L	Mini Singapore Fuel Oil 180 cst (Platts) BALMO Futures	Tonnes	100
MTS	Mini Singapore Fuel Oil 380 cst (Platts) Futures	Tonnes	100
MTB	Mini Singapore Fuel Oil 380 cst (Platts) BALMO Futures	Tonnes	100
0F	Mini Singapore Fuel Oil 180 cst (Platts) Futures	Tonnes	100
SMW	Singapore 380cst Fuel Oil (Platts) Mini Weekly Spread Futures	Tonnes	100
SDM	Singapore 180cst Fuel Oil (Platts) Mini Weekly Spread Futures	Tonnes	100
8H	Singapore Fuel Oil 380 cst (Platts) Average Price Options	Tonnes	1000
MHE	Mini Middle East HSFO 180 cst FOB Arab Gulf (Platts) Futures	Tonnes	100
MSE	Mini Middle East HSFO 380 cst FOB Arab Gulf (Platts) Futures	Tonnes	100
MGS	Mini Middle East HSFO 180 cst FOB Arab Gulf (Platts) BALMO Futures	Tonnes	100
MHS	Mini Middle East HSFO 380 cst FOB Arab Gulf (Platts) BALMO Futures	Tonnes	100
GCU	Gulf Coast No. 6 Fuel Oil 3.0% vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) Swap Futures	Barrels	1000
NYF	New York Fuel Oil 1.0% vs. European 1% Fuel Oil Cargoes FOB NWE (Platts) Swap Futures	Barrels	1000
1W	1% Fuel Oil (Platts) Cargoes CIF MED Swap Contract	Tonnes	1000
1X	1% Fuel Oil (Platts) Cargoes CIF NWE Swap Contract	Tonnes	1000
33	1% Fuel Oil Rdam vs. 1% Fuel Oil NWE (Platts) Swap Futures	Tonnes	1000
63	3.5% Fuel Oil Rdam vs. 3.5% FOB MED Spread (Platts) BALMO Swap Futures	Tonnes	1000
7D	3.5% Fuel Oil CIF MED Swap	Tonnes	1000
88	Northwest Europe Fuel Oil High-Low Sulfur Spread (Platts) BALMO Swap Future	Tonnes	1000
BOB	3.5% Fuel Oil (Platts) Barges FOB Rdam Crack Spread (1000mt) Swap Futures	Tonnes	1000
EFF	European 3.5% Fuel Oil (Platts) Cargoes FOB MED BALMO Swap Futures	Tonnes	1000
FI	1% Fuel Oil NWE Crack Spread Swap	Barrels	1000
FK	3.5% Fuel Oil (Rdam) v. 3.5% FOB MED Spread Swap	Tonnes	1000
FL	3.5% Fuel Oil FOB MED Crack Spread Swap	Barrels	1000
FO	NWE 3.5% Fuel Oil Rdam Crack Spread Swap	Barrels	1000

FS	Fuel Oil Diff: 1% NMW Cargoes vs. 3.5% Barges Swap Contract	Tonnes	4000
KR	European 3.5% Fuel Oil Rotterdam Balmo	Tonnes	4000
KX	European 1% Fuel Oil NEW Balmo	Tonnes	4000
UF	European 1% Fuel Oil NWE Calendar Swap (Northwest Europe)	Tonnes	4000
UH	European 1% Fuel Oil Rotterdam Calendar Swap	Tonnes	4000
UI	European 3.5% Fuel Oil MED Calendar Swap (Mediterranean)	Tonnes	4000
UV	European 3.5% Fuel Oil Rotterdam Calendar Swap	Tonnes	4000
6L	European 1% Fuel Oil (Platts) Barges FOB Rdam BALMO Futures	Tonnes	4000
8D	3.5% Fuel Oil (Platts) CIF MED BALMO Futures	Tonnes	4000
EBF	1% Fuel Oil Barges FOB Rdam vs. 1% Fuel Oil (Platts) Cargoes FOB NWE BALMO Futures	Tonnes	4000
EFM	European 3.5% Fuel Oil (Platts) Cargoes FOB MED BALMO Futures	Tonnes	4000
ENS	European 1% Fuel Oil Cargoes FOB MED vs. European 1% Fuel Oil Cargoes FOB NWE Spread (Platts) Futures	Tonnes	4000
FCB	3.5% Fuel Oil (Platts) Barges FOB Rdam Crack Spread BALMO Futures	Barrels	4000
FCN	Daily European 1% Fuel Oil (Platts) Cargoes FOB NWE Futures	Tonnes	4000
FOR	Daily European 3.5% Fuel Oil (Platts) Barges FOB Rdam Futures	Tonnes	4000
FOA	3.5% Fuel Oil (Platts) FOB MED Crack Spread BALMO Futures	Barrels	4000
FOB	1% Fuel Oil (Platts) Cargoes CIF MED BALMO Futures	Tonnes	4000
FOM	1% Fuel Oil (Platts) Cargoes FOB MED BALMO Futures	Tonnes	4000
FVB	1.0% Fuel Oil (Platts) Cargoes FOB NWE Crack Spread (1000mt) Futures	Tonnes	4000
GCB	Gulf Coast No. 6 Fuel Oil 3.0% vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures	Barrels	4000
NYG	New York Fuel Oil 1.0% vs. European 1% Fuel Oil Cargoes FOB NWE (Platts) BALMO Futures	Barrels	4000
GCI	Gulf Coast No.6 Fuel Oil 3.0% (Platts) vs. Brent Crack Spread Futures	Barrels	4000
EFB	European 1% Fuel Oil Barges FOB Rdam (Platts) Average Price Option	Tonnes	4000
MFD	Mini 1% Fuel Oil Cargoes FOB MED (Platts) Futures	Tonnes	400
0B	Mini European 1% Fuel Oil Cargoes FOB NWE (Platts) Futures	Tonnes	400
MMF	Mini 3.5% Fuel Oil Cargoes FOB MED (Platts) Financial Futures	Tonnes	400
0D	Mini European 3.5% Fuel Oil Barges FOB Rdam (Platts) Futures	Tonnes	400
0A	Mini European 1% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures	Tonnes	400
T0	Mini European 1% Fuel Oil Barges FOB Rdam (Platts) Futures	Tonnes	400
0E	Mini European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures	Tonnes	400
0C	Mini European 1% Fuel Oil Cargoes FOB NWE (Platts) BALMO Futures	Tonnes	400
EMW	European 3.5% Fuel Oil Barges Fob Rdam (Platts) Mini Weekly Spread Futures	Tonnes	400
Q6	European 3.5% Fuel Oil Barges FOB Rdam (Platts) Average Price Option	Tonnes	4000
MNS	Mini 1% Fuel oil Cargoes FOB NWE (Platts) Crack Spread	Tonnes	400

	(100mt) Futures		
MSB	Mini Singapore Fuel Oil 380cst (Platts) vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) Futures	Tonnes	100
SF1	Singapore Fuel Oil 180cst (Platts) Brent Crack Spread (1000mt) Futures	Tonnes	1000
MFR	Mini 3.5% Fuel Oil Barges FOB Rdam (Platts) Crack Spread (100mt) Futures	Tonnes	100
MEW	Mini East-West Fuel Oil Spread (Platts) Futures	Tonnes	100
MFP	Mini 1% Fuel Oil Cargoes CIF NWE (Platts) Futures	Tonnes	100
SF3	Singapore Fuel Oil 380cst (Platts) Brent Crack Spread (1000mt) Futures	Tonnes	1000

Mid Distillates

BX	Singapore Jet Kero Balmo	Barrels	1000
KS	Singapore Jet Kerosene Swap Contract	Barrels	1000
RK	Singapore Jet Regrade: Jet Kero vs. Gasoil Swap Contract	Barrels	1000
SG	Singapore Gasoil Swap Contract	Barrels	1000
STF	Singapore Gasoil 10 ppm (Platts) Swap Futures	Barrels	1000
STL	Singapore Gasoil 10 ppm (Platts) BALMO Swap Futures	Barrels	1000
STZ	Singapore Gasoil 10 ppm vs 0.5% Sulfur Spread (Platts) Swap Futures	Barrels	1000
VU	Singapore Gasoil Balmo	Barrels	1000
Z0	Singapore Jet Kero vs. Gasoil Spread (Platts) BALMO Swap	Barrels	1000
GA	Gasoil Arb: Singapore Gasoil vs. Rdam Gasoil Swap	Barrels	1000
KSD	Singapore Jet Kerosene (Platts) Dubai Crack Spread Futures	Barrels	1000
DRK	Singapore Jet Kerosene (Platts) vs. DME Oman Crude Oil Swap Futures	Barrels	1000
DZB	Singapore Gasoil (Platts) vs. DME Oman Crude Oil Swap Futures	Barrels	1000
MSG	Mini Singapore Gasoil (Platts) Futures	Barrels	100
N2	Singapore Jet Kerosene (Platts) Average Price Options	Barrels	1000
M2	Singapore Gasoil (Platts) Average Price Options	Barrels	1000
MBS	Middle East Gasoil FOB Arab Gulf (Platts) BALMO Futures	Barrels	1000
MPE	Middle East Gasoil FOB Arab Gulf (Platts) Futures	Barrels	1000
1T	Jet Aviation Fuel (Platts) Cargoes FOB MED Swap	Tonnes	1000
1V	Jet Aviation Fuel (Platts) Cargoes FOB MED v. ICE Gasoil Swap	Tonnes	1000
3V	Gasoil 10ppm Cargoes CIF NWE v. ICE Gasoil BALMO Swap	Tonnes	1000
4V	Gasoil 0.1 Cargoes CIF NWE v. ICE Gasoil BALMO Swap	Tonnes	1000
6V	Gasoil 0.1 Barges FOB Rdam v. ICE Gasoil BALMO Swap	Tonnes	1000
6X	Jet Fuel Cargoes CIF NWE v ICE Gasoil BALMO Swap	Tonnes	1000
7V	ULSD 10ppm CIF Med v. ICE Gasoil BALMO Swap	Tonnes	1000
7X	Diesel 10ppm Barges FOB Rdam v ICE Gasoil BALMO Swap	Tonnes	1000
8W	Gasoil 0.1 CIF Med v. ICE Gasoil BALMO Swap	Tonnes	1000
9Q	Jet Fuel Barges FOB Rdam v ICE Gasoil BALMO Swap	Tonnes	1000

B4	ULSD 10ppm Cargoes CIF NWE BALMO Swap Contract	Tonnes	4000
B7	Gasoil 0.1 Cargoes CIF NWE BALMO Swap Contract	Tonnes	4000
B8	Gasoil 0.1 Barges FOB Rdam BALMO Swap Contract	Tonnes	4000
BG	Gasoil Bullet Swap	Tonnes	4000
ET	European Gasoil 10PPM Rdam Barges v Gasoil Futures	Tonnes	4000
F3	Jet Fuel Cargoes CIF NWE BALMO Swap	Tonnes	4000
GOC	Gasoil (ICE) Crack Spread (1000mt) Swap Futures	Tonnes	4000
GX	Gasoil Calendar Swap	Tonnes	4000
GZ	Gasoil Crack Spread Calendar Swap	Barrels	4000
JC	European Jet CIF NWE vs. Gasoil Swap	Tonnes	4000
JR	European Jet Rdam Barges v. Gasoil Swap	Tonnes	4000
QA	Gasoil Mini Calendar Swap	Tonnes	400
TP	Gasoil 10ppm Cargoes CIF NWE v. ICE Gasoil Swap	Tonnes	4000
TU	Gasoil 0.1 Cargoes CIF NWE v. ICE Gasoil Swap	Tonnes	4000
TW	Gasoil 0.1 Cargoes CIF NWE Swap	Tonnes	4000
TY	Gasoil 10ppm Cargoes CIF NWE Swap	Tonnes	4000
U7	Diesel 10PPM Barges FOB Rdam BALMO Swap Contract	Tonnes	4000
U9	ICE Gasoil BALMO Swap Contract	Barrels	4000
UJ	European Jet Kero NWE Calendar Swap (Northwest Europe)	Tonnes	4000
UR	European Jet Kero Rotterdam Calendar Swap	Tonnes	4000
VL	Gasoil 0.1 Rotterdam Barges Swap	Tonnes	4000
WQ	Gasoil 0.1 Rdam Barges v. ICE Gasoil Swap	Tonnes	4000
X6	Gasoil 0.1 CIF Med BALMO Swap Contract	Tonnes	4000
X7	ULSD 10ppm CIF Med BALMO Swap Contract	Tonnes	4000
X9	Jet Fuel Barges FOB Rdam BALMO Swap Contract	Tonnes	4000
Z4	Gasoil 0.1 CIF Med Swap Contract	Tonnes	4000
Z5	Gasoil 0.1 CIF Med vs. ICE Gasoil Swap Contract	Tonnes	4000
Z6	ULSD 10ppm CIF Med Swap Contract	Tonnes	4000
Z7	ULSD 10ppm CIF Med vs. ICE Gasoil Swap Contract	Tonnes	4000
HOB	NY Harbor ULSD Brent Crack Spread Futures	Barrels	4000
GT	European Diesel 10 ppm (Platts) Barges FOB Rdam Futures	Tonnes	4000
MUD	Mini European Diesel 10 ppm Barges FOB Rdam (Platts) vs. Gasoil Futures	Tonnes	400
MGF	Mini Gasoil 0.1 Cargoes CIF NWE (Platts) vs. Gasoil Futures	Tonnes	400
UCM	Mini ULSD 10ppm Cargoes CIF MED (Platts) vs. Gasoil Futures	Tonnes	400
MGB	Mini Gasoil 0.1 Barges FOB Rdam (Platts) vs. Gasoil Futures	Tonnes	400
MJC	Mini European Jet Kero Cargoes CIF NWE (Platts) vs. Gasoil Futures	Tonnes	400
MJB	Mini European Jet Kero Barges FOB Rdam (Platts) vs. Gasoil Futures	Tonnes	400
MGN	Mini ULSD 10ppm Cargoes CIF NWE (Platts) vs. Gasoil Futures	Tonnes	400
30	European Jet Kerosene Cargoes CIF NWE (Platts) Average Price Option	Tonnes	4000

EP1	ULSD 10ppm Cargoes CIF Med (Platts) vs. New York Harbor ULSD Futures	Tonnes	1000
EO1	ULSD 10ppm Cargoes CIF NWE (Platts) vs. New York Harbor ULSD Futures	Tonnes	1000
EL1	European Diesel 10ppm Barges FOB Rdam (Platts) vs. NY Harbor ULSD Futures	Tonnes	1000
NLS	NY Harbor ULSD vs. Low Sulphur Gasoil (1,000bbl) Futures	Barrels	1000
F7	Low Sulphur Gasoil Average Price Options	Tonnes	1000
3U	European Low Sulphur Gasoil Brent Crack Average Price Options	Barrels	1000
JFC	Jet Fuel Cargoes CIF NWE (Platts) Crack Spread Futures	Barrels	1000
JFB	Jet Fuel Cargoes CIF NWE (Platts) Crack Spread BALMO Futures	Barrels	1001

Gasoline

1N	Singapore Mogas 92 Unleaded (Platts) Futures	Barrels	1000
1NB	Singapore Mogas 92 Unleaded (Platts) Brent Crack Spread Futures	Barrels	1000
1P	Singapore Mogas 92 Unleaded (Platts) BALMO Futures	Barrels	1000
SMU	Singapore Mogas 95 Unleaded (Platts) vs. Singapore Mogas 92 Unleaded (Platts) Futures	Barrels	1000
X0	Singapore Mogas 97 Unleaded (Platts) Futures	Barrels	1000
Y0	Singapore Mogas 97 Unleaded (Platts) BALMO Futures	Barrels	1000
V0	Singapore Mogas 95 Unleaded (Platts) Futures	Barrels	1000
W0	Singapore Mogas 95 Unleaded (Platts) BALMO Futures	Barrels	1000
DNB	Singapore Mogas 92 Unleaded (Platts) vs. DME Oman Crude Oil Swap Futures	Barrels	1000
1ND	Singapore Mogas 92 Unleaded (Platts) Dubai (Platts) Crack Spread Futures	Barrels	1000
EWG	East West Gasoline Spread (Platts-Argus) Futures	Tonnes	1000
1N5	Singapore Mogas 92 Unleaded (Platts) Average Price Option	Barrels	1000
3G	Premium Unleaded 10 ppm (Platts) FOB MED Swap	Tonnes	1000
4G	Premium Unleaded 10 ppm (Platts) Cargoes CIF NWE Swap	Tonnes	1000
7H	Gasoline Euro-bob Oxy (Argus) NWE Barges Swap	Tonnes	1000
7I	Gasoline Euro-bob Oxy (Argus) NWE Barges Crack Spread BALMO Swap	Barrels	1000
7K	Gasoline Euro-bob Oxy (Argus) NWE Barges Crack Spread Swap	Barrels	1000
7L	Premium Unleaded Gasoline 10 ppm (Platts) Rdam FOB Barges Swap	Tonnes	1000
7N	Premium Unleaded Gasoline 10 ppm (Platts) Rdam FOB Barges BALMO Swap	Tonnes	1000
7P	EuroBob Gasoline 10ppm (Platts) Rdam FOB Barges Swap	Tonnes	1000
7R	Gasoline Euro-bob Oxy (Argus) NWE Barges BALMO Swap	Tonnes	1000
7S	EuroBob Gasoline 10ppm (Platts) Rdam FOB Barges BALMO Swap	Tonnes	1000
8G	Premium Unleaded 10 ppm (Platts) FOB MED BALMO Swap	Tonnes	1000
EOB	Argus Gasoline Eurobob Oxy Barges NWE Crack Spread (1000mt) Swap Futures	Tonnes	1000

RBB	RBOB Gasoline Brent Crack Spread Futures	Barrels	4000
EXR	RBOB Gasoline vs. Euro-bob Oxy NWE Barges (Argus) (1000mt) Futures	Tonnes	4000
GKS	Gasoline 10 ppm FOB MED (Platts) Crack Spread Futures	Barrels	4000
GBR	Daily Gasoline Euro-bob Oxy (Argus) NWE Barges Futures Tonnes	Tonnes	4000
XER	RBOB Gasoline vs. Euro-bob Oxy (Argus) NWE Barges Futures Tonnes	Barrels	4000
ZHO	Gasoline Euro-bob Oxy NWE Barges (Argus) Average Price Option	Tonnes	4000
MEQ	Mini Gasoline Euro-bob Oxy NWE Barges (Argus) Futures	Tonnes	400
MXB	Mini RBOB Gasoline vs. Gasoline Euro-bob Oxy NWE Barges (Argus) Futures	Tonnes	400
MEB	Mini Gasoline Euro-bob Oxy NWE Barges (Argus) BALMO Futures	Tonnes	400
MXR	Mini RBOB Gasoline vs. Gasoline Euro-bob Oxy NWE Barges (Argus) BALMO Futures	Tonnes	400
RGE	RBOB Gasoline vs. Euro-bob Oxy NWE Barges (Argus) (1000mt) Average Price Options	Tonnes	4000
RBC	RBOB Gasoline Brent Crack Spread Average Price Options	Barrels	4000
GCE	Gasoline Euro-bob Oxy NWE Barges (Argus) Crack Spread Average Price Options	Tonnes	4000

Naphtha

JA	Japan C&F Naphtha (Platts) Swap	Tonnes	4000
E6	Japan Naphtha BALMO Swap	Tonnes	4000
JB	Japan C&F Naphtha Crack Spread Swap	Barrels	4000
KU	Singapore Naphtha Balmo	Barrels	4000
SP	Singapore Naphtha Swap Contract	Barrels	4000
EWN	East West Naphtha: Japan C&F vs. Cargoes CIF NWE Spread (Platts) Futures	Tonnes	4000
E6M	Mini Japan C&F Naphtha (Platts) BALMO Futures	Tonnes	400
MJN	Mini Japan C&F Naphtha (Platts) Futures	Tonnes	400
JA5	Japan C&F Naphtha (Platts) Average Price Option	Tonnes	4000
NWE	European Naphtha Cargoes CIF NWE (Platts) Average Price Option	Tonnes	4000
MNE	Mini Middle East Naphtha FOB Arab Gulf (Platts) BALMO Futures	Tonnes	400
MME	Mini Middle East Naphtha FOB Arab Gulf (Platts) Futures	Tonnes	400
43	European Naphtha (Platts) Crack Spread BALMO Swap Futures	Barrels	4000
EN	European Naphtha Crack Spread Swap	Barrels	4000
KZ	European Naphtha Balmo	Tonnes	4000
NOB	Naphtha (Platts) Cargoes CIF NWE Crack Spread (1000mt) Swap Futures	Tonnes	4000
UN	European Naphtha Calendar Swap	Tonnes	4000
EPN	European Propane CIF ARA (Argus) vs. Naphtha Cargoes CIF NWE (Platts) Futures	Tonnes	4000
NBB	Naphtha Cargoes CIF NWE (Platts) Crack Spread (1000mt) BALMO Futures	Tonnes	4000

NCP	Daily European Naphtha (Platts) CIF NWE Futures	Tonnes	1000
MEN	Mini European Naphtha (Platts) BALMO Futures	Tonnes	100
MNC	Mini European Naphtha CIF NWE (Platts) Futures	Tonnes	100
JNC	Japan C&F Naphtha Dubai (Platts) Crack Spread Futures	Barrels	1000

**North
American
Fuel Oil**

8N	NY 0.3% Fuel Oil HiPr (Platts) Futures	Barrels	1000
FG	Gulf Coast No. 6 Fuel Oil 3.0% (Platts) Average Price Options	Barrels	1000
FOC	NY 3.0% Fuel Oil vs. Gulf Coast No. 6 Fuel Oil 3.0% (Platts) Futures	Barrels	1000
GFC	Gulf Coast No. 6 Fuel Oil (Platts) Crack Spread BALMO Futures	Barrels	1000
H1	NY 3.0% Fuel Oil (Platts) Futures	Barrels	1000
MF	Gulf Coast No. 6 Fuel Oil 3.0% Sulfur (Platts) Futures	Barrels	1000
MG	Gulf Coast No. 6 Fuel Oil (Platts) Crack Spread Futures	Barrels	1000
ML	New York Harbor Residual Fuel (Platts) Crack Spread Futures	Barrels	1000
MM	New York Harbor Residual Fuel 1.0% (Platts) Futures	Barrels	1000
NFC	New York 1% Fuel Oil (Platts) Crack Spread BALMO Futures	Barrels	1000
NFG	New York 1% Fuel Oil (Platts) vs. Gulf Coast 3% Fuel Oil (Platts) BALMO Futures	Barrels	1000
NYB	New York 0.3% Fuel Oil HiPr (Platts) BALMO Futures	Barrels	1000
NYE	New York 2.2% Fuel Oil (Platts) BALMO Futures	Barrels	1000
NYH	New York 0.3% Fuel Oil HiPr vs. New York Fuel Oil 1.0% (Platts) Futures	Barrels	1000
NYS	New York 0.7% Fuel Oil (Platts) BALMO Futures	Barrels	1000
NYT	New York 3.0% Fuel Oil (Platts) BALMO Futures	Barrels	1000
VK	New York Harbor 1.0% Fuel Oil (Platts) BALMO Futures	Barrels	1000
VQ	NY 0.3% Fuel Oil (Platts) Futures	Barrels	1000
VR	NY 1% Fuel Oil vs. Gulf Coast 3% Fuel Oil Spread (Platts) Futures	Barrels	1000
VZ	Gulf Coast 3.0% Fuel Oil (Platts) BALMO Futures	Barrels	1000
Y3	NY 2.2% Fuel Oil (Platts) Futures	Barrels	1000
Y4	NY 0.7% Fuel Oil (Platts) Futures	Barrels	1000

Crude Oil

CME Code	Product Name	Unit	Unit Size
IBE	Brent (Euro Denominated) Financial Futures	Barrels	1000
J9	Brent BALMO Futures	Barrels	1000
59	Brent CFD (Platts) vs. Brent Third Month (Platts) Futures Barrels	Barrels	1000
6W	Brent CFD Futures	Barrels	1000
DB	Brent Crude Oil vs. Dubai Crude Oil (Platts) Futures	Barrels	1000
CY	BRENT(ICE) Calendar Futures	Barrels	1000

<u>BA</u>	<u>Brent Financial Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>CFB</u>	<u>CFB Brent CFD (Platts) vs. Brent Second Month (Platts) Weekly Futures Barrels</u>	<u>Barrels</u>	<u>1000</u>
<u>CFC</u>	<u>CFC Brent CFD (Platts) vs. Brent Third Month (Platts) Weekly Futures Barrels</u>	<u>Barrels</u>	<u>1000</u>
<u>DBP</u>	<u>Dated Brent (Platts) Average Price Option</u>	<u>Barrels</u>	<u>1000</u>
<u>7G</u>	<u>Dated Brent (Platts) Daily Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>FE</u>	<u>Dated to Frontline Brent BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>FY</u>	<u>Dated to Frontline Brent Sfutures</u>	<u>Barrels</u>	<u>1000</u>
<u>DBB</u>	<u>DBB Dated Brent (Platts) BALMO Futures Barrels</u>	<u>Barrels</u>	<u>1000</u>
<u>DOA</u>	<u>DME Oman Crude Oil Average Price Option Options</u>	<u>Barrels</u>	<u>1000</u>
<u>DOB</u>	<u>DME Oman Crude Oil BALMO Swap Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DOO</u>	<u>DME Oman Crude Oil Swap Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DPO</u>	<u>DME Oman Crude Oil vs. Dubai (Platts) Swap Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>AH</u>	<u>Dubai Crude Oil (Platts) Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>BI</u>	<u>Dubai Crude Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DC</u>	<u>Dubai Crude Oil (Platts) Financial Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>UB</u>	<u>European Dated Brent Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>BSG</u>	<u>ICE Brent (Singapore Marker) vs. DME Oman Crude Oil Swap Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DBO</u>	<u>ICE Brent vs. DME Oman Crude Oil Swap Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>LBB</u>	<u>LLS (Argus) vs. Brent Balmo Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>LRO</u>	<u>LLS (Argus) vs. Brent Crude Oil Average Price Option</u>	<u>Barrels</u>	<u>1000</u>
<u>LLR</u>	<u>LLS (Argus) vs. Brent Crude Oil Financial Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MBC</u>	<u>Mini Brent Financial Futures</u>	<u>Barrels</u>	<u>100</u>
<u>MDB</u>	<u>Mini Dated Brent (Platts) Financial Futures</u>	<u>Barrels</u>	<u>100</u>
<u>DBT</u>	<u>Mini Dubai Crude Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>100</u>
<u>DBL</u>	<u>Mini Dubai Crude Oil (Platts) Futures</u>	<u>Barrels</u>	<u>100</u>
<u>BY</u>	<u>WTI Brent(ICE) Bullet Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>BK</u>	<u>WTI-Brent(ICE) Calendar Futures</u>	<u>Barrels</u>	<u>1000</u>

Fuel Oil

<u>CME Code</u>	<u>Product Name</u>	<u>Unit</u>	<u>Unit Size</u>
<u>FOB</u>	<u>1% Fuel Oil (Platts) Cargoes CIF MED BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>1W</u>	<u>1% Fuel Oil (Platts) Cargoes CIF MED futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>1X</u>	<u>1% Fuel Oil (Platts) Cargoes CIF NWE futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>FOM</u>	<u>1% Fuel Oil (Platts) Cargoes FOB MED BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EBF</u>	<u>1% Fuel Oil Barges FOB Rdam vs. 1% Fuel Oil (Platts) Cargoes FOB NWE BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FI</u>	<u>1% Fuel Oil NWE Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>33</u>	<u>1% Fuel Oil Rdam vs. 1% Fuel Oil NWE (Platts) futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FVB</u>	<u>1.0% Fuel Oil (Platts) Cargoes FOB NWE Crack Spread (1000mt) Futures</u>	<u>Tonnes</u>	<u>1000</u>

<u>BOB</u>	<u>3.5% Fuel Oil (Platts) Barges FOB Rdam Crack Spread (1000mt) futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FCB</u>	<u>3.5% Fuel Oil (Platts) Barges FOB Rdam Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>8D</u>	<u>3.5% Fuel Oil (Platts) CIF MED BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FOA</u>	<u>3.5% Fuel Oil (Platts) FOB MED Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>FK</u>	<u>3.5% Fuel Oil (Rdam) v. 3.5% FOB MED Spread futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>BCO</u>	<u>3.5% Fuel Oil Barges FOB Rdam (Platts) Crack Spread (1000mt) Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>
<u>7D</u>	<u>3.5% Fuel Oil CIF MED futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FL</u>	<u>3.5% Fuel Oil FOB MED Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>63</u>	<u>3.5% Fuel Oil Rdam vs. 3.5% FOB MED Spread (Platts) BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FCN</u>	<u>Daily European 1% Fuel Oil (Platts) Cargoes FOB NWE Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FOR</u>	<u>Daily European 3.5% Fuel Oil (Platts) Barges FOB Rdam Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EW</u>	<u>East/West Arb: Singapore 180cst vs. Rotterdam 3.5% Fuel Oil Spread futures Co</u>	<u>Tonnes</u>	<u>1000</u>
<u>EWB</u>	<u>East-West Fuel Oil Spread (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>6L</u>	<u>European 1% Fuel Oil (Platts) Barges FOB Rdam BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EFB</u>	<u>European 1% Fuel Oil Barges FOB Rdam (Platts) Average Price Option</u>	<u>Tonnes</u>	<u>1000</u>
<u>ENS</u>	<u>European 1% Fuel Oil Cargoes FOB MED vs. European 1% Fuel Oil Cargoes FOB NWE Spread (Platts) Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>KX</u>	<u>European 1% Fuel Oil NEW Balmo</u>	<u>Tonnes</u>	<u>1000</u>
<u>UF</u>	<u>European 1% Fuel Oil NWE Calendar futures (Northwest Europe)</u>	<u>Tonnes</u>	<u>1000</u>
<u>UH</u>	<u>European 1% Fuel Oil Rotterdam Calendar futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EFM</u>	<u>European 3.5% Fuel Oil (Platts) Cargoes FOB MED BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EFF</u>	<u>European 3.5% Fuel Oil (Platts) Cargoes FOB MED BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>Q6</u>	<u>European 3.5% Fuel Oil Barges FOB Rdam (Platts) Average Price Option</u>	<u>Tonnes</u>	<u>1000</u>
<u>EMW</u>	<u>European 3.5% Fuel Oil Barges Fob Rdam (Platts) Mini Weekly Spread Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>UI</u>	<u>European 3.5% Fuel Oil MED Calendar futures (Mediterranean)</u>	<u>Tonnes</u>	<u>1000</u>
<u>KR</u>	<u>European 3.5% Fuel Oil Rotterdam Balmo</u>	<u>Tonnes</u>	<u>1000</u>
<u>UV</u>	<u>European 3.5% Fuel Oil Rotterdam Calendar futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>FS</u>	<u>Fuel Oil Diff: 1% NMW Cargoes vs. 3.5% Barges futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>GCB</u>	<u>Gulf Coast No. 6 Fuel Oil 3.0% vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>GCU</u>	<u>Gulf Coast No. 6 Fuel Oil 3.0% vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) futures</u>	<u>Barrels</u>	<u>1000</u>
<u>GCI</u>	<u>Gulf Coast No.6 Fuel Oil 3.0% (Platts) vs. Brent Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MFP</u>	<u>Mini 1% Fuel Oil Cargoes CIF NWE (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MFD</u>	<u>Mini 1% Fuel Oil Cargoes FOB MED (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MNS</u>	<u>Mini 1% Fuel oil Cargoes FOB NWE (Platts) Crack Spread (100mt) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MFR</u>	<u>Mini 3.5% Fuel Oil Barges FOB Rdam (Platts) Crack Spread (100mt) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MMF</u>	<u>Mini 3.5% Fuel Oil Cargoes FOB MED (Platts) Financial Futures</u>	<u>Tonnes</u>	<u>100</u>

<u>MEW</u>	<u>Mini East-West Fuel Oil Spread (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0A</u>	<u>Mini European 1% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>T0</u>	<u>Mini European 1% Fuel Oil Barges FOB Rdam (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0C</u>	<u>Mini European 1% Fuel Oil Cargoes FOB NWE (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0B</u>	<u>Mini European 1% Fuel Oil Cargoes FOB NWE (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0E</u>	<u>Mini European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0D</u>	<u>Mini European 3.5% Fuel Oil Barges FOB Rdam (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MGS</u>	<u>Mini Middle East HSFO 180 cst FOB Arab Gulf (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MHE</u>	<u>Mini Middle East HSFO 180 cst FOB Arab Gulf (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MHS</u>	<u>Mini Middle East HSFO 380 cst FOB Arab Gulf (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MSE</u>	<u>Mini Middle East HSFO 380 cst FOB Arab Gulf (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>5L</u>	<u>Mini Singapore Fuel Oil 180 cst (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>0F</u>	<u>Mini Singapore Fuel Oil 180 cst (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MTB</u>	<u>Mini Singapore Fuel Oil 380 cst (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MTS</u>	<u>Mini Singapore Fuel Oil 380 cst (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MSB</u>	<u>Mini Singapore Fuel Oil 380cst (Platts) vs. European 3.5%Fuel Oil Barges FOB Rdam (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>NYF</u>	<u>New York Fuel Oil 1.0% vs. European 1% Fuel Oil Cargoes FOB NWE (Platts) futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NYG</u>	<u>New York Fuel Oil 1.0% vs. European 1% Fuel Oil Cargoes FOB NWE (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>88</u>	<u>Northwest Europe Fuel Oil High-Low Sulfur Spread (Platts) BALMO futures Future</u>	<u>Tonnes</u>	<u>1000</u>
<u>FO</u>	<u>NWE 3.5% Fuel Oil Rdam Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>BS</u>	<u>Singapore 180cst Balmo</u>	<u>Tonnes</u>	<u>1000</u>
<u>SDM</u>	<u>Singapore 180cst Fuel Oil (Platts) Mini Weekly Spread Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>SD</u>	<u>Singapore 180cst vs. 380cst Fuel Oil Spread futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>BT</u>	<u>Singapore 380cst Balmo</u>	<u>Tonnes</u>	<u>1000</u>
<u>SE</u>	<u>Singapore 380cst Fuel Oil futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>SMW</u>	<u>Singapore 380cst Fuel Oil (Platts) Mini Weekly Spread Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>STR</u>	<u>Singapore Fuel Oil 180 cst (Platts) 6.35 Brent Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>STB</u>	<u>Singapore Fuel Oil 180 cst (Platts) 6.35 Dubai (Platts) Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>STS</u>	<u>Singapore Fuel Oil 180 cst (Platts) 6.35 Dubai Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>C5</u>	<u>Singapore Fuel Oil 180 cst (Platts) Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>
<u>MSD</u>	<u>Singapore Fuel Oil 180 cst vs. 380 cst Spread (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>SF1</u>	<u>Singapore Fuel Oil 180cst (Platts) Brent Crack Spread (1000mt) Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>UA</u>	<u>Singapore Fuel Oil 180cst Calendar futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>STI</u>	<u>Singapore Fuel Oil 380 cst (Platts) 6.35 Dubai Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>8H</u>	<u>Singapore Fuel Oil 380 cst (Platts) Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>
<u>SCO</u>	<u>Singapore Fuel Oil 380cst (Platts) Brent Crack Spread (1000mt) Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>

SF3	Singapore Fuel Oil 380cst (Platts) Brent Crack Spread (1000mt) Futures	Tonnes	1000
SFB	Singapore Fuel Oil 380cst (Platts) vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) BALMO Futures	Tonnes	1000
EVC	Singapore Fuel Oil 380cst (Platts) vs. European 3.5% Fuel Oil Barges FOB Rdam (Platts) Futures	Tonnes	1000

Middle Distillates

BX	Singapore Jet Kero Balmo	Barrels	1000
U7	Diesel 10PPM Barges FOB Rdam BALMO futures Contract	Tonnes	1000
7X	Diesel 10ppm Barges FOB Rdam v ICE Gasoil BALMO futures	Tonnes	1000
GT	European Diesel 10 ppm (Platts) Barges FOB Rdam Futures	Tonnes	1000
EL1	European Diesel 10ppm Barges FOB Rdam (Platts) vs. NY Harbor ULSD Futures	Tonnes	1000
ET	European Gasoil 10PPM Rdam Barges v Gasoil Futures	Tonnes	1000
JC	European Jet CIF NWE vs. Gasoil futures	Tonnes	1000
UJ	European Jet Kero NWE Calendar futures (Northwest Europe)	Tonnes	1000
UR	European Jet Kero Rotterdam Calendar futures	Tonnes	1000
30	European Jet Kerosene Cargoes CIF NWE (Platts) Average Price Option	Tonnes	1000
JR	European Jet Rdam Barges v. Gasoil futures	Tonnes	1000
3U	European Low Sulphur Gasoil Brent Crack Average Price Options	Barrels	1000
ESB	European Low Sulphur Gasoil Brent Crack Spread BALMO Futures	Barrels	1000
GOC	Gasoil (ICE) Crack Spread (1000mt) futures	Tonnes	1000
B8	Gasoil 0.1 Barges FOB Rdam BALMO futures Contract	Tonnes	1000
6V	Gasoil 0.1 Barges FOB Rdam v. ICE Gasoil BALMO futures	Tonnes	1000
B7	Gasoil 0.1 Cargoes CIF NWE BALMO futures Contract	Tonnes	1000
TW	Gasoil 0.1 Cargoes CIF NWE futures	Tonnes	1000
4V	Gasoil 0.1 Cargoes CIF NWE v. ICE Gasoil BALMO futures	Tonnes	1000
TU	Gasoil 0.1 Cargoes CIF NWE v. ICE Gasoil futures	Tonnes	1000
X6	Gasoil 0.1 CIF Med BALMO futures Contract	Tonnes	1000
Z4	Gasoil 0.1 CIF Med futures Contract	Tonnes	1000
8W	Gasoil 0.1 CIF Med v. ICE Gasoil BALMO futures	Tonnes	1000
Z5	Gasoil 0.1 CIF Med vs. ICE Gasoil futures Contract	Tonnes	1000
WQ	Gasoil 0.1 Rdam Barges v. ICE Gasoil futures	Tonnes	1000
VL	Gasoil 0.1 Rotterdam Barges futures	Tonnes	1000
TY	Gasoil 10ppm Cargoes CIF NWE futures	Tonnes	1000
3V	Gasoil 10ppm Cargoes CIF NWE v. ICE Gasoil BALMO futures	Tonnes	1000
TP	Gasoil 10ppm Cargoes CIF NWE v. ICE Gasoil futures	Tonnes	1000
GA	Gasoil Arb: Singapore Gasoil vs. Rdam Gasoil futures	Barrels	1000
BG	Gasoil Bullet futures	Tonnes	1000
GX	Gasoil Calendar futures	Tonnes	1000
GZ	Gasoil Crack Spread Calendar futures	Barrels	1000
QA	Gasoil Mini Calendar futures	Tonnes	100

<u>U9</u>	<u>ICE Gasoil BALMO futures Contract</u>	<u>Barrels</u>	<u>1000</u>
<u>1T</u>	<u>Jet Aviation Fuel (Platts) Cargoes FOB MED futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>1V</u>	<u>Jet Aviation Fuel (Platts) Cargoes FOB MED v. ICE Gasoil futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>X9</u>	<u>Jet Fuel Barges FOB Rdam BALMO futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>9Q</u>	<u>Jet Fuel Barges FOB Rdam v ICE Gasoil BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>JFB</u>	<u>Jet Fuel Cargoes CIF NWE (Platts) Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>JFC</u>	<u>Jet Fuel Cargoes CIF NWE (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>F3</u>	<u>Jet Fuel Cargoes CIF NWE BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>6X</u>	<u>Jet Fuel Cargoes CIF NWE v ICE Gasoil BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>F7</u>	<u>Low Sulphur Gasoil Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>
<u>ESS</u>	<u>Low Sulphur Gasoil Crack Spread (1000mt) BALMO Financial Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>MBS</u>	<u>Middle East Gasoil FOB Arab Gulf (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MPE</u>	<u>Middle East Gasoil FOB Arab Gulf (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MUD</u>	<u>Mini European Diesel 10 ppm Barges FOB Rdam (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MJB</u>	<u>Mini European Jet Kero Barges FOB Rdam (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MJC</u>	<u>Mini European Jet Kero Cargoes CIF NWE (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MGB</u>	<u>Mini Gasoil 0.1 Barges FOB Rdam (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MGF</u>	<u>Mini Gasoil 0.1 Cargoes CIF NWE (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MSG</u>	<u>Mini Singapore Gasoil (Platts) Futures</u>	<u>Barrels</u>	<u>100</u>
<u>UCM</u>	<u>Mini ULSD 10ppm Cargoes CIF MED (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MGN</u>	<u>Mini ULSD 10ppm Cargoes CIF NWE (Platts) vs. Gasoil Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>HOB</u>	<u>NY Harbor ULSD Brent Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NLS</u>	<u>NY Harbor ULSD vs. Low Sulphur Gasoil (1,000bbl) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>SG</u>	<u>Singapore Gasoil futures Contract</u>	<u>Barrels</u>	<u>1000</u>
<u>M2</u>	<u>Singapore Gasoil (Platts) Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>DZB</u>	<u>Singapore Gasoil (Platts) vs. DME Oman Crude Oil futures</u>	<u>Barrels</u>	<u>1000</u>
<u>STL</u>	<u>Singapore Gasoil 10 ppm (Platts) BALMO futures</u>	<u>Barrels</u>	<u>1000</u>
<u>STF</u>	<u>Singapore Gasoil 10 ppm (Platts) futures</u>	<u>Barrels</u>	<u>1000</u>
<u>STZ</u>	<u>Singapore Gasoil 10 ppm vs 0.5% Sulfur Spread (Platts) futures</u>	<u>Barrels</u>	<u>1000</u>
<u>VU</u>	<u>Singapore Gasoil Balmo</u>	<u>Barrels</u>	<u>1000</u>
<u>Z0</u>	<u>Singapore Jet Kero vs. Gasoil Spread (Platts) BALMO futures</u>	<u>Barrels</u>	<u>1000</u>
<u>N2</u>	<u>Singapore Jet Kerosene (Platts) Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>KSD</u>	<u>Singapore Jet Kerosene (Platts) Dubai Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DRK</u>	<u>Singapore Jet Kerosene (Platts) vs. DME Oman Crude Oil futures</u>	<u>Barrels</u>	<u>1000</u>
<u>KS</u>	<u>Singapore Jet Kerosene futures Contract</u>	<u>Barrels</u>	<u>1000</u>
<u>RK</u>	<u>Singapore Jet Regrade: Jet Kero vs. Gasoil futures Contract</u>	<u>Barrels</u>	<u>1000</u>
<u>EP1</u>	<u>ULSD 10ppm Cargoes CIF Med (Platts) vs. New York Harbor ULSD Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>EO1</u>	<u>ULSD 10ppm Cargoes CIF NWE (Platts) vs. New York Harbor ULSD Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>B1</u>	<u>ULSD 10ppm Cargoes CIF NWE BALMO futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>X7</u>	<u>ULSD 10ppm CIF Med BALMO futures Contract</u>	<u>Tonnes</u>	<u>1000</u>

<u>Z6</u>	<u>ULSD 10ppm CIF Med futures Contract</u>	<u>Tonnes</u>	<u>1000</u>
<u>7V</u>	<u>ULSD 10ppm CIF Med v. ICE Gasoil BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>Z7</u>	<u>ULSD 10ppm CIF Med vs. ICE Gasoil futures Contract</u>	<u>Tonnes</u>	<u>1000</u>

Gasoline

<u>1N</u>	<u>Singapore Mogas 92 Unleaded (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>EOB</u>	<u>Argus Gasoline Eurobob Oxy Barges NWE Crack Spread (1000mt) futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>GBR</u>	<u>Daily Gasoline Euro-bob Oxy (Argus) NWE Barges Futures Tonnes</u>	<u>Tonnes</u>	<u>1000</u>
<u>EWG</u>	<u>East-West Gasoline Spread (Platts-Argus) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>7S</u>	<u>EuroBob Gasoline 10ppm (Platts) Rdam FOB Barges BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>7P</u>	<u>EuroBob Gasoline 10ppm (Platts) Rdam FOB Barges futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>GKS</u>	<u>Gasoline 10 ppm FOB MED (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>7R</u>	<u>Gasoline Euro-bob Oxy (Argus) NWE Barges BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>7I</u>	<u>Gasoline Euro-bob Oxy (Argus) NWE Barges Crack Spread BALMO futures</u>	<u>Barrels</u>	<u>1000</u>
<u>7K</u>	<u>Gasoline Euro-bob Oxy (Argus) NWE Barges Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>7H</u>	<u>Gasoline Euro-bob Oxy (Argus) NWE Barges futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>7HO</u>	<u>Gasoline Euro-bob Oxy NWE Barges (Argus) Average Price Option</u>	<u>Tonnes</u>	<u>1000</u>
<u>GCE</u>	<u>Gasoline Euro-bob Oxy NWE Barges (Argus) Crack Spread Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>MAC</u>	<u>Mini Argus Gasoline Eurobob Oxy Barges NWE Crack Spread (100mt) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MEB</u>	<u>Mini Gasoline Euro-bob Oxy NWE Barges (Argus) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MEO</u>	<u>Mini Gasoline Euro-bob Oxy NWE Barges (Argus) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MXR</u>	<u>Mini RBOB Gasoline vs. Gasoline Euro-bob Oxy NWE Barges (Argus) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MXB</u>	<u>Mini RBOB Gasoline vs. Gasoline Euro-bob Oxy NWE Barges (Argus) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>7N</u>	<u>Premium Unleaded Gasoline 10 ppm (Platts) Rdam FOB Barges BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>7L</u>	<u>Premium Unleaded Gasoline 10 ppm (Platts) Rdam FOB Barges futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>4G</u>	<u>Premium Unleaded 10 ppm (Platts) Cargoes CIF NWE futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>8G</u>	<u>Premium Unleaded 10 ppm (Platts) FOB MED BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>3G</u>	<u>Premium Unleaded 10 ppm (Platts) FOB MED futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>RBC</u>	<u>RBOB Gasoline Brent Crack Spread Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>RBB</u>	<u>RBOB Gasoline Brent Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>XER</u>	<u>RBOB Gasoline vs. Euro-bob Oxy (Argus) NWE Barges Futures Tonnes</u>	<u>Barrels</u>	<u>1000</u>
<u>RGE</u>	<u>RBOB Gasoline vs. Euro-bob Oxy NWE Barges (Argus) (1000mt) Average Price Options</u>	<u>Tonnes</u>	<u>1000</u>
<u>EXR</u>	<u>RBOB Gasoline vs. Euro-bob Oxy NWE Barges (Argus) (1000mt) Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>1N5</u>	<u>Singapore Mogas 92 Unleaded (Platts) Average Price Option</u>	<u>Barrels</u>	<u>1000</u>
<u>1P</u>	<u>Singapore Mogas 92 Unleaded (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>1NB</u>	<u>Singapore Mogas 92 Unleaded (Platts) Brent Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>

<u>1ND</u>	<u>Singapore Mogas 92 Unleaded (Platts) Dubai (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>DNB</u>	<u>Singapore Mogas 92 Unleaded (Platts) vs. DME Oman Crude Oil futures</u>	<u>Barrels</u>	<u>1000</u>
<u>W0</u>	<u>Singapore Mogas 95 Unleaded (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>V0</u>	<u>Singapore Mogas 95 Unleaded (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>SMU</u>	<u>Singapore Mogas 95 Unleaded (Platts) vs. Singapore Mogas 92 Unleaded (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>Y0</u>	<u>Singapore Mogas 97 Unleaded (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>X0</u>	<u>Singapore Mogas 97 Unleaded (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>

Naphtha

<u>JA</u>	<u>Japan C&F Naphtha (Platts) futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>NCP</u>	<u>Daily European Naphtha (Platts) CIF NWE Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>EWN</u>	<u>East-West Naphtha: Japan C&F vs. Cargoes CIF NWE Spread (Platts) Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>43</u>	<u>European Naphtha (Platts) Crack Spread BALMO futures</u>	<u>Barrels</u>	<u>1000</u>
<u>KZ</u>	<u>European Naphtha Balmo</u>	<u>Tonnes</u>	<u>1000</u>
<u>UN</u>	<u>European Naphtha Calendar futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>NWE</u>	<u>European Naphtha Cargoes CIF NWE (Platts) Average Price Option</u>	<u>Tonnes</u>	<u>1000</u>
<u>EN</u>	<u>European Naphtha Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>EPN</u>	<u>European Propane CIF ARA (Argus) vs. Naphtha Cargoes CIF NWE (Platts) Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>JA5</u>	<u>Japan C&F Naphtha (Platts) Average Price Option</u>	<u>Tonnes</u>	<u>1000</u>
<u>JB</u>	<u>Japan C&F Naphtha Crack Spread futures</u>	<u>Barrels</u>	<u>1000</u>
<u>JNC</u>	<u>Japan C&F Naphtha Dubai (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>E6</u>	<u>Japan Naphtha BALMO futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>MEN</u>	<u>Mini European Naphtha (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MNC</u>	<u>Mini European Naphtha CIF NWE (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>E6M</u>	<u>Mini Japan C&F Naphtha (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MJN</u>	<u>Mini Japan C&F Naphtha (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MNE</u>	<u>Mini Middle East Naphtha FOB Arab Gulf (Platts) BALMO Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>MME</u>	<u>Mini Middle East Naphtha FOB Arab Gulf (Platts) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>NBF</u>	<u>Mini Naphtha (Free Spec) Barges CIF ARA (Argus) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>NCC</u>	<u>Mini Naphtha (Free Spec) Cargoes CIF NWE (Argus) Crack Spread (100mt) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>NCF</u>	<u>Mini Naphtha (Free Spec) Cargoes CIF NWE (Argus) Futures</u>	<u>Tonnes</u>	<u>100</u>
<u>NOB</u>	<u>Naphtha (Platts) Cargoes CIF NWE Crack Spread (1000mt) futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>NBB</u>	<u>Naphtha Cargoes CIF NWE (Platts) Crack Spread (1000mt) BALMO Futures</u>	<u>Tonnes</u>	<u>1000</u>
<u>KU</u>	<u>Singapore Naphtha Balmo</u>	<u>Barrels</u>	<u>1000</u>
<u>SP</u>	<u>Singapore Naphtha futures Contract</u>	<u>Barrels</u>	<u>1000</u>

North American Fuel Oil – Bonus Tier

<u>CME Code</u>	<u>Product Name</u>	<u>Unit</u>	<u>Unit Size</u>
<u>8N</u>	<u>NY 0.3% Fuel Oil HiPr (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>FG</u>	<u>Gulf Coast No. 6 Fuel Oil 3.0% (Platts) Average Price Options</u>	<u>Barrels</u>	<u>1000</u>
<u>FOC</u>	<u>NY 3.0% Fuel Oil vs. Gulf Coast No. 6 Fuel Oil 3.0% (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>GFC</u>	<u>Gulf Coast No. 6 Fuel Oil (Platts) Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>H1</u>	<u>NY 3.0% Fuel Oil (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MF</u>	<u>Gulf Coast No. 6 Fuel Oil 3.0% Sulfur (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MG</u>	<u>Gulf Coast No. 6 Fuel Oil (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>ML</u>	<u>New York Harbor Residual Fuel (Platts) Crack Spread Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>MM</u>	<u>New York Harbor Residual Fuel 1.0% (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NFC</u>	<u>New York 1% Fuel Oil (Platts) Crack Spread BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NFG</u>	<u>New York 1% Fuel Oil (Platts) vs. Gulf Coast 3% Fuel Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NYB</u>	<u>New York 0.3% Fuel Oil HiPr (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NYH</u>	<u>New York 0.3% Fuel Oil HiPr vs. New York Fuel Oil 1.0% (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NYS</u>	<u>New York 0.7% Fuel Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>NYT</u>	<u>New York 3.0% Fuel Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>VK</u>	<u>New York Harbor 1.0% Fuel Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>VR</u>	<u>NY 1% Fuel Oil vs. Gulf Coast 3% Fuel Oil Spread (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>VZ</u>	<u>Gulf Coast 3.0% Fuel Oil (Platts) BALMO Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>Y3</u>	<u>NY 2.2% Fuel Oil (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>
<u>Y4</u>	<u>NY 0.7% Fuel Oil (Platts) Futures</u>	<u>Barrels</u>	<u>1000</u>

Eligible Participants

NYMEX may select up to ten (10) participants for the Program. Participants may be NYMEX members or non-members. In order to be considered for the Program, prospective participants must have ranked in the top ten (10) in the combined Refined Product Groups set forth above, with the exclusion of the Bonus Tier Products, over the course of the ~~twelve (12)~~ six (6) calendar months immediately preceding entry into the Program. Notwithstanding the foregoing, NYMEX may, from time to time, add or subtract from the aforementioned criteria as it deems necessary.

Program Term

Start date is February 1, 2016. End date is ~~December 31, 2016~~ December 31, 2017.

Hours

N/A

Obligations

Participants must meet certain volume thresholds, as determined by the Exchange, in order to receive the Program incentives.

Incentives

Upon meeting all obligations, as determined by the Exchange, Program participants may be eligible for predetermined incentives.

Monitoring and Termination of Status

NYMEX shall monitor trading activity and participants' performance and shall retain the right to revoke Program participant status if it concludes from review that a Program participant no longer meets the eligibility requirements.