

Energy

	- Oman Crude Oil (Electronic)	IXO	- JP Morgan IPOX Europe 50 Index (Pit-traded)
AAB	- ABN AMRO Brazil ADR TR Index (Pit-traded)	IXT	- IPOX-30 Europe (Pit-traded)
AAS	- ABN AMRO Solar Index (TR) (Pit-traded)	IZ	- Natural Gas Calendar Spread 12 month (Pit-traded)
AAV	- ABN AMRO Vastgoed Index (Pit-traded)	JA	- Japan C&F Naphtha (Platts) Swap (Electronic)
AF	- Gulf Coast Jet (Argus) Calendar Swap (Electronic)	JCF	- Japan C&F Naphtha Crack Spread Swap (Electronic)
AJ	- Gulf Coast ULSD (Argus) Calendar Swap (Electronic)	JD	- PJM Daily Financially Settled Electricity (Electronic)
ANR	- ANR Oklahoma Basis Swap (Platts IFERC) (Pit-traded)	JL	- Los Angeles CARBOB Spread (OPIS) Swap (Electronic)
AW	- Gulf Coast Gasoline (Argus) Calendar Swap (Electronic)	JM	- PJM Monthly Financially Settled Electricity Futur (Pit-traded)
BB	- Brent Crude Oil Financial (Electronic)	JS	- Los Angeles Jet Spread (OPIS) Swap (Electronic)
BBT	- Brent Crude Oil Financial (TAS) (Electronic)	JU	- Jet Up-Down (Argus) Swap (Electronic)
BG	- Gasoil Bullet Swap (Electronic)	KA	- NY Independent Service Operator (NYISO) Zone A (Pit-traded)
BH	- GLOBEX/NYMEX Heating Oil Financial (Electronic)	KG	- NY Independent Service Operator (NYISO) Zone G (Pit-traded)
BHT	- Heating Oil Financial (TAS) (Electronic)	KJ	- NY Independent Service Operator (NYISO) Zone J (Pit-traded)
BZ	- Brent Crude Oil Last Day Contract (Electronic)	KL	- Los Angeles CARB Diesel Spread (OPIS) Swap (Electronic)
CF	- Gulf Coast ULSD Crack Spread (Argus) Swap (Electronic)	KLD	- KLD Global Climate 100 (Pit-traded)
CG	- Gasoline Crack Spread (Pit-traded)	LBS	- ANR Louisiana Basis Swap Futures (Platts IFERC) (Pit-traded)
CH	- Heating Oil /Crude Oil Crack Spread (Pit-traded)	LL	- Los Angeles Jet Outright (OPIS) Swap (Electronic)
CHU	- Chicago Ethanol (Platts) Swap (Electronic)	LQ	- NYMEX miNY Palladium (Electronic)
CI	- CIG Rocky Mountain Basis Swap (Platts IFERC) (Pit-traded)	LS	- Light Louisiana Sweet Crude Oil Futures (Pit-traded)
CK	- Gulf Coast Gasoline Crack Spread (Argus) Swap (Electronic)	LX	- Los Angeles CARB Diesel Outright (OPIS) Swap (Electronic)
CLT	- Light, Sweet Crude Oil Trade At Settlement (TAS) (Electronic)	MBS	- Malin Basis Swap (NGI) (Electronic)
CS	- West Texas Intermediate (WTI) Crude Oil Calendar (Pit-traded)	MC	- ERCOT North Calendar Day Peak Swap (Electronic)
CZ	- Transco Zone 3 Basis Swap (Platts IFERC) (Pit-traded)	MM	- New York Harbor Residual Fuel 1.0% Sulfur Swap (Pit-traded)
DT	- Demarc Swing Swap (Pit-traded)	MN	- ERCOT North MCPE Trading Hub Peak Swap (Electronic)
DW	- Dawn, Ontario Swing Basis Swap (Pit-traded)	MP	- New York Harbor Heating Oil Calendar Swap (Pit-traded)
ECL	- Light, Sweet Crude Oil (Electronic)	MR	- NY Harbor Gasoline vs. NY Harbor Heating Oil Swap (Pit-traded)
EDS	- New York Harbor Ultra Low Sulfur Diesel (ULSD) - (Electronic)	MS	- New York Harbor Gasoline Calendar Swap Futures (Pit-traded)
EGS	- Gulf Coast Gasoline - TAS (Electronic)	MT	- ERCOT North Peak Swap (Electronic)
EHD	- New York Harbor Ultra Low Sulfur Diesel (ULSD) (Electronic)	MY	- ERCOT North MCPE Trading Hub Calendar Day Peak Sw (Electronic)
EHO	- Heating Oil (Electronic)	NA	- Alberta Basis Swap (Pit-traded)
EHU	- Unleaded Gasoline (Electronic)	NB	- Chicago City Gate Basis Swap Futures (NGI) (Pit-traded)
ELC	- Light, Sweet Crude Oil European-Style Options (Electronic)	NEZ	- New York Ethanol (Platts) Swap (Electronic)
ELN	- Natural Gas European-Style Options (Electronic)	NGT	- Natural Gas Trade At Settlement (TAS) (Electronic)
ELR	- Gulf Coast Gasoline (Electronic)	NH	- Houston Ship Channel Basis Swap (Platts IFERC) (Pit-traded)
ELU	- Gulf Coast Ultra Low Sulfur Diesel (ULSD) (Electronic)	NJ	- San Juan Basis Swap (Platts IFERC) (Pit-traded)
EMF	- Gulf Coast No. 6 Fuel Oil 3.0% Sulfur Swap (Electronic)	NL	- NGPL Midcontinent Basis Swap (Platts IFERC) (Pit-traded)
ENG	- Natural Gas (Electronic)	NN	- Henry Hub Natural Gas Swap (Pit-traded)
EPN	- Liquid Propane (Electronic)	NP	- Sumas Basis Swap (Platts IFERC) (Pit-traded)
ERB	- Reformulated Gasoline Blendstock (RBOB) (Electronic)	NPR	- NW Pipeline, Rockies Basis Swap (Platts IFERC) (Pit-traded)
ERE	- REBCO Futures (Electronic)	NRL	- RBOB Calendar Swap (Pit-traded)
ET	- CME Ethanol Futures (Electronic)	NRM	- RBOB Crack Spread (Pit-traded)
EUT	- Gulf Coast Ultra Low Sulfur Diesel (ULSD) - TAS (Electronic)	NRT	- RBOB Bullet Swap (Pit-traded)
EWX	- NYMEX iPort(tm) 3-2-1 PLUS (Electronic)	NRZ	- New York Harbor Gasoline vs. RBOB Swap (Electronic)
FA	- Heating Oil Calendar Spread 1 month (Pit-traded)	NUX	- NYMEX Uranium (Electronic)
FB	- Heating Oil Calendar Spread 2 month (Pit-traded)	NX	- Texas Eastern Zone M-3 Basis Swap (Platts IFERC) (Pit-traded)
FD	- Heating Oil Calendar Spread 3month (Pit-traded)	NY	- Natural Gas Pipeline Co. of America (NGPL) Louisi (Pit-traded)
GCS	- Gulf Coast 87 Gasoline Crack Spread Calendar Swap (Pit-traded)	NZ	- Transco Zone 6 Basis Swap (Platts IFERC) (Pit-traded)
GL	- Columbia Gulf Onshore Basis Swap (Platts IFERC) (Pit-traded)	OW	- Dawn, Ontario Swing Swap (Pit-traded)
HB	- Henry Hub Basis Swap (Platts IFERC) (Pit-traded)	OX	- NGPL, Texok Swing Swap (Pit-traded)
HF	- Houston Calendar Day Peak Swap (Electronic)	PC	- Pacific Gas & Electric Citygate Basis Swap (NGI) (Pit-traded)
HH	- GLOBEX/NYMEX Henry Hub Natural Gas Financial L Da (Electronic)	PD	- NGPL Texok Basis Swap (Platts IFERC) (Pit-traded)
HHT	- Natural Gas Financial Last Day (TAS) (Electronic)	PE	- Northern NG Demarcation Basis Swap (Platts IFERC) (Pit-traded)
HK	- New York Harbor Heating Oil Crack Spread Calendar (Pit-traded)	PF	- Ventura Basis Swap (Platts IFERC) (Pit-traded)
HN	- ERCOT Houston MCPE Trading Hub Peak Swap (Electronic)	PG	- Dominion Basis Swap (Platts IFERC) (Pit-traded)
HOT	- Heating Oil Trade At Settlement (TAS) (Electronic)	PH	- Panhandle Basis Swap (Platts IFERC) (Pit-traded)
HP	- GLOBEX/NYMEX Henry Hub Natural Gas Financial (Electronic)	PM	- Permian Basis Swap (Platts IFERC) (Pit-traded)
HPT	- Natural Gas Financial (TAS) (Electronic)	PQ	- NYMEX miNY Platinum (Electronic)
HT	- ERCOT North Peak Swap (Electronic)	PRS	- European Propane CIF ARA (Argus) Swap (Electronic)
HUT	- Unleaded Gasoline Trade At Settlement (TAS) (Electronic)	PT	- Mt Belvieu Propane (OPIS) Swap (Electronic)
HZ	- Singapore 380cst Fuel Oil (Electronic)	PW	- Centerpoint Basis (Platts IFERC) (Pit-traded)
IA	- Natural Gas Calendar Spread 1 month (Pit-traded)	PX	- NGPL, Midcontinent Swing Swap (Pit-traded)
IB	- Natural Gas Calendar Spread 2 month (Pit-traded)	QE	- New York Harbor Ethanol Futures (Electronic)
IC	- Natural Gas Calendar Spread 3 month (Pit-traded)	QG	- NYMEX miNY(tm) Natural Gas (Electronic)
IM	- Natural Gas Calendar Spread 6 month (Pit-traded)	QH	- NYMEX miNY(tm) Heating Oil (Electronic)
IXC	- IPOX Composite - Europe (Pit-traded)	QL	- Central Appalachian (CAPP) Coal (Electronic)

QM	- NYMEX miNY(tm) Crude Oil (Electronic)	WC	- Crude Oil Calendar Spread 3 month (Pit-traded)
QN	- Brent-Oman Financial Spread (Electronic)	WM	- Crude Oil Calendar Spread 6 month (Pit-traded)
QU	- NYMEX miNY(tm) Reformulated Gasoline Blendstock (Electronic)	WS	- GLOBEX/NYMEX WTI Crude Oil Financial (Electronic)
QW	- WTI-Oman Financial Spread (Electronic)	WST	- Crude Oil Financial (TAS) (Electronic)
RBT	- RBOB Trade At Settlement (TAS) (Electronic)	WXT	- NYMEX iPort(tm) 3-2-1 PLUS (TAS) (Electronic)
RCL	- Light, Sweet Crude Oil (Pit-traded)	WZ	- Crude Oil Calendar Spread 12 month (Pit-traded)
RDS	- New York Harbor Ultra Low Sulfur Diesel (ULSD) - (Pit-traded)	XA	- ICE-Ethanol (Pit-traded)
RET	- Russian Export Blend Crude Oil (REBCO) (TAS) (Electronic)	XCN	- NYMEX Crude Oil MACI Index (Electronic)
RGS	- Gulf Coast Gasoline - TAS (Pit-traded)	XCS	- NYMEX Crude Oil MACI Index (Pit-traded)
RH	- RBOB vs. Heating Oil Swap (Pit-traded)	XCT	- NYMEX Crude Oil MACI Index - TAS (Electronic)
RHD	- New York Harbor Ultra Low Sulfur Diesel (ULSD) (Pit-traded)	XKN	- NYMEX Crude Oil Backwardation-Contango Index (Electronic)
RHO	- Heating Oil (Pit-traded)	XKS	- NYMEX Crude Oil Backwardation-Contango Index (Pit-traded)
RHU	- Unleaded Gasoline (Pit-traded)	XKT	- NYMEX Crude Oil Backwardation-Contango Index - TA (Electronic)
RIS	- NY RBOB Spread (Platts) Swap (Electronic)	YA	- Gasoline Calendar Spread 1month (Pit-traded)
RLC	- Light, Sweet Crude Oil European-Style Options (Pit-traded)	YB	- Gasoline Calendar Spread 2month (Pit-traded)
RLN	- Natural Gas European-Style Options (Pit-traded)	YC	- Gasoline Calendar Spread 3month (Pit-traded)
RLR	- Gulf Coast Gasoline (Pit-traded)		
RLU	- Gulf Coast Ultra Low Sulfur Diesel (ULSD) (Pit-traded)		
RMF	- Gulf Coast No. 6 Fuel Oil 3.0% Sulfur Swap (Pit-traded)		
RNG	- Natural Gas (Pit-traded)		
RPN	- Liquid Propane (Pit-traded)		
RRB	- Reformulated Gasoline Blendstock (RBOB) (Pit-traded)		
RRE	- REBCO Futures (Pit-traded)		
RTE	- GLOBEX/NYMEX RBOB Gasoline Financial (Electronic)		
RTT	- RBOB Gasoline Financial (TAS) (Electronic)		
RUT	- Gulf Coast Ultra Low Sulfur Diesel (ULSD) - TAS (Pit-traded)		
RV	- RBOB Up-Down Cal Swap (Pit-traded)		
RWX	- NYMEX iPort(tm) 3-2-1 PLUS (Pit-traded)		
RYS	- NY RBOB (Platts) Calendar Swap (Electronic)		
SCB	- SoCal Basis Swap (NGI) (Pit-traded)		
SHY	- Houston MCPE Trading Hub Calendar Day Peak Swap (Electronic)		
SLT	- Up-Down Gulf Coast ULSD vs. NYMEX HO Spread (Pit-traded)		
SLW	- Gulf Coast Low Sulfur Diesel Calendar Swap (Pit-traded)		
SLY	- Gulf Coast Ultra Low Sulfur Diesel Calendar Swap (Pit-traded)		
SNF	- MichCon Basis Swap (Platts IFERC) (Pit-traded)		
SQ	- ANR, Okla. Swing Swap (Pit-traded)		
SUW	- New York Low Sulfur Diesel Crack Spread (Pit-traded)		
SYG	- Gulf Coast Ultra Low Sulfur Diesel Crack Spread (Pit-traded)		
SYK	- Gulf Coast Low Sulfur Diesel Crack Spread (Pit-traded)		
SYL	- Up-Down Gulf Coast LSD vs. NYMEX HO Spread (Pit-traded)		
SYS	- New York Ultra Low Sulfur Diesel Calendar Swap (Pit-traded)		
SYU	- New York Ultra Low Sulfur Diesel Crack Spread (Pit-traded)		
SYW	- New York Low Sulfur Diesel Calendar Swap (Pit-traded)		
SZL	- SONAT Louisiana Basis Swap (Platts IFERC) (Pit-traded)		
TBS	- Texas Gas Zone SL Basis Swap (Platts IFERC) (Pit-traded)		
TC	- Columbia Gas (TCO) Basis Swap (Platts IFERC) (Pit-traded)		
TE	- Tetco Eastern Louisiana Basis Swap (Pit-traded)		
TG	- TC1 Swap Ras Tanura to Yokohama (Electronic)		
THF	- TC5 Swap Ras Tanura to Yokohama (Electronic)		
TJ	- TC4 Swap Singapore to Japan (Electronic)		
TS	- West Texas Sour Crude Oil (Pit-traded)		
TX	- Tetco South Texas Basis Swap (Platts IFERC) (Pit-traded)		
TZO	- Tennessee Zone 0 Basis Swap (Platts IFERC) (Pit-traded)		
UDS	- ULSD Up-Down (Argus) Swap (Electronic)		
UDZ	- Gasoline Up-Down (Argus) Swap (Electronic)		
UK	- New York Harbor Gasoline Crack Spread Calendar Sw (Pit-traded)		
UY	- NY ULSD vs. NYMEX HO Spread (Electronic)		
VC	- ERCOT Seller's Choice Calendar Day Peak Swap (Electronic)		
VN	- ERCOT Hub Average MCPE Trading Hub Peak Swap (Electronic)		
VS	- Ventura Swing Swap (Pit-traded)		
VT	- ERCOT Seller's Choice Peak Swap (Electronic)		
VX	- CenterPoint, East Swing Swap (Pit-traded)		
VY	- ERCOT Hub Average MCPE Trading Hub Cldr Day Pk Sw (Electronic)		
WA	- Crude Oil Calendar Spread 1 month (Pit-traded)		
WAH	- Waha Basis Swap (Platts IFERC) (Electronic)		
WB	- Crude Oil Calendar Spread 2 month (Pit-traded)		