

Futures Market Trading Symbols and Trading Hours

January 2017

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Bloomberg Symbollists

	AMEX Indicators		
	AMEX Total Volume	MVOLAA INDEX	
	AMEX Up Volume	UVOA INDEX	
	AMEX Down Volume		
	AMEX Advancing Issues	ADVA INDEX	
	AMEX Declining Issues	DCLA INDEX	
	AMEX Unchanged Issues American Stock Exchange ETF	UCHA INDEX	
	Fortune 500 index Tracking Stock		`
	Nasd 100-index Tracking Stock		
	Diamonds	qqqq equity Dia equity	
	SPRDS	SPY EQUITY	
	MidCap SPRDS	MDY EQUITY	
	Select Sector SPRDS-Financial	XLF INDEX	
	Select Sector SPRDS-Energy	XLE INDEX	
	iShares Russell 2000	IWM INDEX	
	iShares Russell 2000 Growth	IWO INDEX	
	iShares Lehman 20+ Yr. T.B.	TLT EQUITY	
	iShares MSCI-Japan	EWJ INDEX	
	iShares MSCI-Hong Kong	EWH INDEX	
	Brazilian Mercantile & Futures Exchan	ge	
	1D IB Deposit Futures	OD1 COMDTY	
	Bovespa Index Futures	BZ1 INDEX	
	Cupom cambial.Fut	EV1 CRNCY	
P	📲 (rX-50.Fut	LB1 INDEX	
,	. Arabica Coffee Futures	AX1 COMDTY	
	U.S. Dollar	UC1 CRNCY	
	Bovespa Exchange		
	IBX-50	IBX50 INDEX	
	IBOVESPA Sao Paulo	IBOV INDEX	
	CBOE - Indices		
	5 Year Treasury Yield	FVX INDEX	
	10 Year Treasury Yield	TNX INDEX	
	30 Year Treasury Yield	TYX INDEX	
	S&P 500 Cash Index	SPX INDEX	
	S&P Bank Index	BIX INDEX	
	S&P Chemicals Index	CEX INDEX DJX INDEX	
	Dow Jones Industrial Average Dow Jones Transportation Average	DTX INDEX	
	Dow Jones Utility Average	DUX INDEX	
	Internet Index	CINX INDEX	
	Mini-NDX Index	MNX INDEX	
	Russel 2000 Index	RUY INDEX	
	Market Volatility Index	VIX INDEX	
	СВОТ		
		Pit Session	Electronic Session
	S. American Soybeans	OC1 COMDTY	OC1'Elec COMDTY
	Denatured Ethanol	DL1 COMDTY	DL1'Elec COMDTY
	Corn	C'1 COMDTY	C'1'Elec EQUITY
	Oats	O'1 COMDTY	O'1'Elec EQUITY
	Rough Rice	RR1 COMDTY	RR1'Elec EQUITY
	Soybeans	S'1 COMDTY	S'1'Elec EQUITY
	Soybean Oil	BO1 COMDTY	BO1'Elec EQUITY
A	Soybean Meal	SM1 COMDTY	SM1'Elec EQUITY
ľ	theat	W'1 COMDTY	W'1'Elec EQUITY
	_ Year U.S. T-Note 5 Year U.S. T-Note		TU1'Elec'INDEX FU1'Elec COMDTY
	5 Year U.S. T-Note 10 Year U.S. T-Note	FU1 COMDTY TY1 COMDTY	TY1'Elec COMDTY
	30 Year U.S. T-Bond	US1 COMDTY	US1'Elec COMDTY
	30 Day Interest Rate	FF1 COMDTY	FF1'Elec COMDTY
	DJIA Index	DJ1 INDEX	DJ1'Elec'INDEX

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CME Futures		
	Pit Session	Globex
S&P 500	SP1 INDEX	SP1'Elec INDEX
NASDQ 100	ND1 INDEX	ND1'Elec INDEX
Nikkei 225	NX1 INDEX	NX1'Elec INDEX
Russell 2000	RL1 INDEX	RL1'Elec INDEX
Goldman Sachs Index	GI1 INDEX	GI1'Elec INDEX
Australian Dollar	AD1 CRNCY	AD1'Elec CRNCY
British Pound	BP1 CRNCY	BP1'Elec CRNCY
Canadian Dollar	CD1 CRNCY	CD1'Elec CRNCY
Euro	EC1 CRNCY	EC1'Elec CRNCY
Japanese Yen Meyican Base	JY1 CRNCY PE1 CRNCY	JY1'Elec CRNCY PE1'Elec CRNCY
Mexican Peso New Zealand Dollar	NV1 CRNCY	NV1'Elec CRNCY
Swiss Frank	SF1 CRNCY	SF1'Elec CRNCY
3M Eurodollar	ED1 COMDTY	ED1'Elec COMDTY
Feeder Cattle	FC1 COMDTY	FC1'Elec COMDTY
Live Cattle	LC1 COMDTY	LC1'Elec COMDTY
Lean Hogs	LH1 COMDTY	LH1'Elec COMDTY
Lumber	LB1 COMDTY	n/a
Milk	DA1 COMDTY	n/a
Pork Bellies	PB1 COMDTY	PB1 Elec COMDTY
1M Libor Globex	EM1 COMDTY	EM1'Elec COMDTY
CME Indices		
Nasdaq 100 Index	IQX INDEX	
E-Mini Nasdaq Composite Index	QCX INDEX	
Russell 1000 Index	RUX INDEX	
Russell 2000 Index	RUY INDEX	
Amex Major Market Index	XMI INDEX	
Euro Currency Trackers Index	ETXCME INDEX	
CME \$ Index	USS INDEX	
CME E-Mini Futures		
E-Mini S&P 500	ES1 INDEX	
E-Mini Nasdaq 100	NQ1 INDEX	
E-Mini Nasdaq Composite	NL1 INDEX	
E-Mini Russell 2000	RR1 INDEX	
E-Mini Russell 1000	RS1 INDEX	
E-Mini S&P Midcap 400 E-Mini S&P Smallcap 600	FA1 INDEX GN1 INDEX	
COMEX	GINT INDEX	
COMEX	Pit Session	Electronic Session
Gold	GC1 COMDTY	GC1'Elec COMDTY
Silver	SI1 COMDTY	SI1'Elec COMDTY
Copper	HG1 COMDTY	HG1'Elec COMDTY
Alluminum	AL1 COMDTY	AL1'Elec COMDTY
Forex		
US Dollar/Australian Dollar	AUD CRNCY	
US Dollar/Canadian Dollar	CAD CRNCY	
US Dollar/Swiss Franc	CHF CRNCY	
US Dollar/Euro	EUR CRNCY	
US Dollar/UK Pound	GBP CRNCY	
US Dollar/Japanese Yen	JPY CRNCY	
UD Dollar/New Zealand Dollar	NZD CRNCY	
Australian Dollar/Japanese Yen	AUDJPY CRNCY	
Swiss Franc/Japanese Yen	CHFJPY CRNCY	
Euro/Australian Dollar	EURAUD CRNCY	
Euro/Swiss Franc Euro/British Pound	EURCHF CRNCY	
	EURGBP CRNCY	
Euro/Japanese Yen UK Pound/Swiss Franc	EURJPY CRNCY GBPCHF CRNCY	
UK Pound/Euro	GBPEUR CRNCY	
UK Pound/Japanese Yen	GBPJPY CRNCY	
Dow Jones Indices	ODEDE E CRIVET	
Dow Jones Industrials Index	INDU INDEX	
Dow Jones Industrials Index	DJI INDEX	
Dow Jones Transportation Index	TRAN INDEX	
Dow Jones Utilities Index	UTIL INDEX	

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Eurex Euro Bund	RX1 INDEX
Furex DAX	GX1 INDEX
rex DJ Euro Stoxx 50	VG1 INDEX
Eurex Euro Schatz	DU1 COMDTY
Eurex SMI	WSMIA INDEX
ICE	
ICE Brent Crude Oil	CO1 COMDTY
ICE Gas Oil	QS1 COMDTY
ICE Natural Gas	FN1 COMDTY
ICE WTI Light Sweet Crude	EN1 COMDTY
КСВОТ	
KCBOT Wheat	KW1 COMDTY
Value Line Index - A	MV1 COMDTY
Value Line Index - G	MV1 COMDTY
Minneapolis Grain Exchang	
MGE Spring Wheat	MW1 COMDTY
LIFFE	
3 Month Euroyen	J'1 COMDTY
3 Month Euribor	ER1 COMDTY
3 Month Euroswiss	ES1 COMDTY
3 Month Sterling	L'1 COMDTY
Japanese Governm Bond	N'1 COMDTY
Lont Gilt	G'1 COMDTY
FTSE 100 Index	Z'1 INDEX
FTSE 250 Index	Y'1 INDEX
FTSEurofirst 80	FT1 INDEX
FTSEurofirst 100	EP1 INDEX
LIFFE 5Y Swap Note	T'1 COMDTY
LIFFE 10Y Swap Note	P'1 COMDTY
LCE White Sugar 15	QW1 COMDTY
	QUICOMDIT
. Alloy USD 3mo.	LMAADS0S COMDTY
HG AL. USD 3mo.	LMAHDS0S COMDTY
Copp USD 3mo.	LMCADS03 COMDTY
Lead USD 3mo.	LMPBDS03 COMDTY
Nick. USD 3mo.	LMNIDS03 COMDTY
Tin USD 3mo.	LMIND303 COMDTY
Zinc USD 3mo.	LMISNDOS COMDITI
NASDAQ Indicators	
Nasdag Advancing Issues	ADVQ INDEX
Nasdaq Declining Issues	DCLQ INDEX
Nasdaq Unchanged Issues	VCHQ INDEX
Nasdag Up Volume	UVOQ INDEX
Nasdaq Down Volume	DVOQ INDEX
Nasdaq Total Volume	MVOLUQ INDEX
Issues Up / Down Ratio	ADLQUD INDEX
Short Term Trade Index	ARMSQE INDEX
NASDAQ Indices	
Nasdaq Composite Index	CCMP INDEX
Nasdag Industrial Index	CIND INDEX
Nasdag Transportation Index	
Nasdag Insurance Index	CINS INDEX
Nasdaq Computer Index	IXK INDEX
Nasdag Banking Index	CBNK INDEX
Nasdag 100 Index	NDQ INDEX
Nasdaq Canada Index	CND INDEX
Nasdag Financial Index	CFIN INDEX
Nasdag Biotech Index	CXBT INDEX
NYBOT	
Сосоа	CC1 COMDTY
otton	CT1 COMDTY
_offee	KC1 COMDTY
Orange Juice	OJ1 COMDTY
Sugar 111	SB1 COMDTY
Sugar 114	SE1 COMDTY
Dollar Index - Future	DX1 COMDTY
NYBOT Euro	EO1 COMDTY

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	Pit Session	Access Session
Crude Oil	CL1 COMDTY	AG1 COMDTY
Heating Oil	HO1 COMDTY	YZ1 COMDTY
Unleaded Gasoline	HU1 COMDTY	HU1'Elec COMDTY
Natural Gas	NG1 COMDTY	ZA1 COMDTY
PJM Electricity	N/A	PH1 COMDTY
Palladium	PA1 COMDTY	PA1'Elec COMDTY
Platinum	PL1 COMDTY	PL1'Elec COMDTY
Brent Crude CD	CD1 COMDTY	
Gas Oil	PD1 COMDTY	N/A
Propane	PN1 COMDTY	PN1'Elec COMDTY
NY Harbor Gasoline	XB1 COMDTY	QU1 COMDTY
NYMIN		
Heating Oil Financial	YZ1 COMDTY	
Henry Hub Financial Last Day	PU1 COMDTY	
Henry Hub Financial	PS1 COMDTY	
E-mini Palladium E-mini Platinum	P21 COMDTY P11 COMDTY	
E-mini Platinum E-mini Natural Gas	EO1 COMDTY	
E-mini Heating Oil	QX1 COMDTY	
E-mini Crude Oil	EC1 COMDTY	
E-mini Unleaded Gasoline	QU1 COMDTY	
Russian Crude Oil	RZ1 COMDTY	
RBOB Financial	V41 COMDTY	
WTI Financial	V31 COMDTY	
NYSE Indicators		
NYSE Advancing Issues	ADVN INDEX	
NYSE Declining Issues	DCLN INDEX	
NYSE Unchanged Issues	UCHN INDEX	
NYSE Advancing Volume	UVOL INDEX	
NYSE Declining Volume	DVOL INDEX	
NYSE Total Volume	MVOLNE INDEX	
NYSE Cumulative Tick	TICK INDEX	
Tick of Dow Jones Industrials	TIKI INDEX	
Short Term Trade Index	ARMS INDEX	
NYSE Indices		
NYSE Composite Index NYSE US 100 Index		
NYSE International 100 Index	NYID INDEX NYIID INDEX	
NYSE World Leaders Index	NYLID INDEX	
SPX		
CME S&P 500 Index	INX INDEX	
CME S&P 400 Index	MDA INDEX	
CME S&P 100 Index	OEX INDEX	
CME S&P Small Cap 600 Index	GNA INDEX	
Various World Indices		
DAX	DAX INDEX	
Sydney All Ordinaries	AS30 INDEX	
AEX	AEX INDEX	
ATX	ATX INDEX	
All Ordinaries	AS30 INDEX	
SP/ASX 200	AS51 INDEX	
Bel20	BEL20 INDEX	
Sensex	SENSEX INDEX	
CAC40 FTSE 100	CAC INDEX	
FTSE Eurotop 100	UKX INDEX E100 INDEX	
Xetra DAX	DAX INDEX	
S&P/TSX	PTSX INDEX	
HEX General	HEX INDEX	
HEX25	HEX25 INDEX	
Hang Seng	HIS'Index INDEX	
IBEX 35	IBEX INDEX	
SASE Select	IPSA INDEX	
Irish SE Index	ISEQ INDEX	
Mexico IPC	MEXBOL INDEX	
MIB30	MIB30 INDEX	

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Futures Symbol List

Name	Class	CQG Symbol	BB Ticker	IB Ticker	Trade Navigator
90DAY EURO\$	Bonds	EDA	ED	GE	GE
Amsterdam IDX	Equity	FTI	EO	EOE	AEX
AUD	FX	DA6	AD	AUD	G6A
Bovespa	Equity	IND	BZ	IBAA	\$IBV
BP	FX	BP6	BP	GBP	G6B
Brent Crude	Energy	QO	CO	BZ	IC
CAC40	Equity	PIL	CF	CAC40	FCE
Can 10YR Bond	Bonds	СВ	CN	CGB	CG
CAD	FX	CA6	CD	CAD	G6C
CBOE VIX	FX	VX	UX	VIX	VX
Сосоа	Softs	CCE	CC	СС	CC
Cocoa - London	Softes		QC		
Coffee	Softs	KCE	КС	KC	KC
Copper	Metals	СРЕ	HG	HG	HG3
Corn	Grains	ZCE	С	ZC	ZC
Cotton	Softs	CTE	СТ	СТ	CT
DAX	Equity	DD	GX	DAX	GX
DJIA	Equity	YM	DM	YM	YM
Dollar Index	FX	DXE	DX	DX	DX
Euro FX	FX	EU6	EC	EUR	G6E
EURO STOXX	Equity	DSX	VG	ESTX50	EX
Euro-Bobl	Bonds	DL	OE	GBM	EBM
Euro-BTP	Bonds	FBTM	IK	BTP	
Euro-Bund	Bonds	DB	RX	GBL	EBI
Euro-OAT	Bonds	FOAT	OAT	OAT	
Euro-Schatz	Bonds	DG	DU	GBS	EBS
Feeder Cattle	Meats	GF	FC	GF	GF
FTSE 100	Equity	QFA	Z	Z	ZX
TSE China	Equity	CN	XU	XINA50?	
TSE/MIB	Equity	ISP	ST	FTMIB	IFM
Gas Oil	Energy	QP	QS	GOIL	IP
Gold 100 oz	Metals	GCE	GC	GC	GC3
Hang Seng IDX	Equity	HSI	HI	HSI/MHI	HS
Heating Oil	Energy	HOE	НО	НО	HO3
BEX	Equity	IB	IB	IBEX/IBEX35	MFX
PN 10YR Bond	Bonds	JGB	JB	JGB	JG
/en	FX	JY6	JY	JPY	G6J
(C Wheat	Grains	KWE	KW	KE	KW
ean Hogs	Meats	HE	LH	HE	HE
ive Cattle	Meats	GLE	LC	LE	LE
Euribor		QEA	ER	I	FEI

Name	Class	CQG Symbol	BB Ticker	IB Ticker	Trade Navigator
Long Gilt	Bonds	QGA	G	R	LL
Lumber	Grains	LBS	LB	LB	LB3
Mex Peso	FX	MX6	PE	MXP	G6M
Milk	Softs	GDC	DA	DA	
SGX MSCI SING IX	Equity	ZG	QZ	SSG	SSG
MSCI Taiwan	Equity	ZAA	TW	STW	TW3
NASDAQ	Equity	ENQ	NQ	NQ	NQ
Natural Gas	Energy	NGE	NG	NG	NG3
NIFTY	Equity	ZIN	NZ	NIFTY	SNF
NIKKEI (SGX)	Equity	ZNA	NI	SGXNK	EN3
Nifty Osaka	Equity				JNI
NIKKEI (CME)	Equity	NKD	NX		NK3
NZD	FX	NE6	NV	NZD	G6N
OMXS30 Ind	Equity	X30	QC	OMXSB	
Orange Juice	Softs	OJE	JO	OJ	JO2
Palladium	Metals	PAE	PA	PA	PA3
Palm Oil	Grains	MPO	КО	FCPO	
Platinum	Metals	PLE	PL	PL	PL3
RBOB	Energy	RBE	XB	RB	RB3
Mpls Wheat	Grains	MWE	MW		MME
Robusta	Softs	LRC	DF	D	LCF
Rough Rice	Grains	ZRE	RR	ZR	ZR
Rubber	Energy	TRU	RT	TSR20	JRU
Russell	Equity	TFE	RTA	TF	TF
S&P 500	Equity	EP	ES	ES	ES
S&P Mid	Equity	EMD	FA	EMD	EMD
S&P/TSX 60 IX	Equity	SXM	PT	TSX	Saxad Participation
SGX MSCI Indonesia	Equity	ID	IDO	MXID	
Silver	Metals	SIE	SI	SI	SI3
Soybean	Grains	ZSE	S	KS	ZS
Soybean Meal	Grains	ZME	SM	ZM	ZM
Soybean Oil	Grains	ZLE	BO	ZL	ZL
SPI 200	Equity	AP	ХР	SPI	AP
Sugar	Softs	SBE	SB	SB	SB
Sugar - London	Softs		QW		LSU
Sunflower	Grains	SUNS	SU		SUF
Swiss Franc	FX	SF6	SF	CHF	G6S
SWISS MKT IX	Equity	SW	SM	SMI	SMI
Торіх	Equity	JTPX	TP	TOPX/MNTPX?	ll ll
US 10YR	Bonds	TYA	ΤY	ZN	ZN
US 2YR Note	Bonds	TUA	TU	ZT	YT2
US 5YR Note	Bonds	FVA	FV	ZF	ZF
US Long Bond	Bonds	USA	US	ZB	ZB

					WISHIE WEIGHT DER
Name	Class	CQG Symbol	BB Ticker	IB Ticker	Trade Navigator
US Ultra Bond	Bonds	ULA	WN	UB	UB
Wheat	Grains	ZWA	W	KW	ZW
WTI Crude	Energy	CLE	CL	CL	CL3

All Major/Major and Major/Minor forex pairs

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BOLD INDICATES MARKETS TYPICALLY TRADED BY FACTOR

Symbols					:					
CQG to Genesis				IB to Genesis		- · · · · · · ·	A CARLES AND A CONTRACT OF A	4		
Market				Market						
	DFA	ZD	СВОТ	VIX	vx	CFE	CBOE VOLATILITY INDEX	vx	USD	1000
	F1U	F1U	СВОТ	DAX	FDAX	DTB	DAX INDEX	GX	EUR	25
	FVA	ZF	СВОТ	DAX	FDXM	DTB	MINI-DAX INDEX	GXM	EUR	5
	KWE	KW3	СВОТ	ESTX50	FESX	DTB	DOW JONES EURO STOXX 50	EX	EUR	10
	N1U	N1U	СВОТ	EU3	FEU3	DTB	THREE MONTH EURIBOR	EEI	EUR	2500
	O:FVA	O:ZF	СВОТ	GBL	FGBL	DTB	EURO BUND	EBI	EUR	1000
	O:TUA	O:ZT	СВОТ	GBM	FGBM	DTB	EURO BOBL	EBM	EUR	1000
	O:TYA	O:ZN	CBOT	GBS	FGBS	DTB	EURO SCHATZ	EBS	EUR	1000
	O:USA	O:ZB	СВОТ	STX	FSTX	DTB	DOW JONES STOXX 50	sтх	EUR	10
	O:ZCE	O:ZC	CBOT	INDU	DJ	ECBOT	DOW JONES INDUSTRIAL	ZD	USD	
	O:ZLE	O:ZL	CBOT	KE	KE	ECBOT	KANSAS CITY WHEAT	KW3	USD	5000
	O:ZME	O:ZM	СВОТ	O:YM	O:OYM	ECBOT	MINI SIZED DOW JONES 30 YEAR TREASURY	O:YM	USD	
	O:ZSE	O:ZS	CBOT	O:ZB	O:OZB	ECBOT	BONDS	O:ZB	USD	
	O:ZWA	O:ZW	СВОТ	O:ZC	0:0ZC	ECBOT	CORN FUTURES	O:ZB	USD	
	S:ZCES	S:ZC	СВОТ	O:ZF	O:OZF	ECBOT	5 YEAR TREASURY NOTES	O:ZF	USD	
	S:ZMES	S:ZM	СВОТ	O:ZM	O:OZM	ECBOT	SOYBEAN MEAL FUTURES	O:ZM	USD	
	S:ZSES	S:ZS	СВОТ	O:ZN	O:OZN	ECBOT	10 YEAR TREASURY NOTES	O:ZN	USD	
	S:ZWAS	S:ZW	СВОТ	O:ZS	O:OZS	ECBOT	SOYBEAN FUTURES	O:ZS	USD	
	TNA	TN	СВОТ	O:ZT	O:OZT	ECBOT	2 YEAR TREASURY NOTES	O:ZT	USD	
	TUA	ZT	СВОТ	O:ZW	O:OZW	ECBOT	WHEAT FUTURES	O:ZW	USD	
	ΤΥΑ	ZN	СВОТ	UB	UB	ECBOT	ULTRA TREASURY BOND	UB	USD	1000
	ULA	UB	СВОТ	YC	XC	ECBOT	MINI SIZED CORN	XC3	USD	1000

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USA	ZB	CBOT	YK	ХК	ECBOT	MINI SIZED SOYBEANS	XS3	USD	1000
хв	XS3	СВОТ	YM	YM	ECBOT	MINI SIZED DOW JONES	YM	USD	5
XC	XC3	СВОТ	YW	XW	ECBOT	MINI SIZED WHEAT	XW3	USD	1000
xw	XW3	СВОТ	ZB	ZB	ECBOT	30 YEAR TREASURY BOND	ZB	USD	1000
YM	YM	СВОТ	ZC	ZC	ECBOT	CORN	ZC	USD	5000
705	70	CDOT	75	75	CCDOT	5 YEAR US TREASURY	75		1000
ZCE	ZC	CBOT	ZF	ZF	ECBOT	NOTE	ZF	USD	1000
ZEE	ZE	CBOT	ZL	ZL	ECBOT	SOYBEAN OIL	ZL	USD	60000
ZLE	ZL	СВОТ	ZM	ZM	ECBOT	SOYBEAN MEAL	ZM	USD	100
ZME	ZM	СВОТ	ZN	ZN	ECBOT	10 YR US TREASURY NOTE	ZN	USD	1000
ZOE	ZO	CBOT	ZO	ZO	ECBOT	OATS	ZO	USD	5000
ZQE	ZQ	СВОТ	ZQ	ZQ	ECBOT	30 DAY FED FUNDS	ZQ	USD	4167
ZRE	ZR	CBOT	ZR	ZR	ECBOT	ROUGH RICE	ZR	USD	2000
ZSE	ZS	CBOT	ZS	ZS	ECBOT	SOYBEANS	ZS	USD	5000
ZWA	zw	СВОТ	ZT	ZT	ECBOT	2 YEAR US TREASURY NOTE	ZT	USD	2000
VX	VX	CFE	ZW	ZW	ECBOT	WHEAT	ZW	USD	5000
O:BP6	O:G6B	CME	AUD	6A	GLOBEX	AUSTRALIAN DOLLAR	G6A	USD	100000
O:CA6	0:G6C	CME	CAD	6C	GLOBEX	CANADIAN DOLLAR	G6C	USD	100000
O:DA6	O:G6A	CME	CHF	6S	GLOBEX	SWISS FRANC	G6S	USD	125000
O:ENQ	O:NQ	CME	E7	E7	GLOBEX	E-MINI EURO FX	E7	USD	62500
O:EP	O:ES	CME	EMD	EMD	GLOBEX	E-MINI S&P MIDCAP 400	EMD	USD	100
O:EU6	O:G6E	CME	ER2	ER2	GLOBEX	E-MINI RUSSELL 2000	ER2	USD	
O:GE	O:GE	CME	ES	ES	GLOBEX	E-MINI S&P 500	ES	USD	50
O:JY6	O:G6J	CME	EUR	6E	GLOBEX	EURO FX	G6E	USD	125000
O:GF	O:GF	CME	GBP	6B	GLOBEX	BRITISH POUND	G6B	USD	62500
O:GLE	O:LE	CME	GE	GE	GLOBEX	EURO DOLLAR	GE	USD	2500
O:HE	O:HE	CME	GF	GF	GLOBEX	FEEDER CATTLE	GF	USD	50000
O:SF6	0:G6S	CME	HE	HE	GLOBEX	LEAN HOGS	HE	USD	40000
O:CPE	O:HG3	COMEX	J7	J7	GLOBEX	E-MINI JAPANESE YEN	J7	USD	6250000
O:GCE	O:GC3	COMEX	JPY	6J	GLOBEX	JAPANESE YEN	G6J	USD	12500000
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							RANDOM LENGTH	· · · · · · · · · · · ·		
	O:SIE	O:SI3	COMEX	LB	LBS	GLOBEX	LUMBER	LB3	USD	110
	CPE	HG3	COMEXG	LE	LE	GLOBEX	LIVE CATTLE	LE	USD	40000
	GCE	GC3	COMEXG	M6A	M6A	GLOBEX	MICRO AUS DOLLAR	M6A	USD	10000
	MGC	MGC	COMEXG	M6B	M6B	GLOBEX	MICRO BRITISH POUND	M6B	USD	6250
	MQC	QC	COMEXG	M6E	M6E	GLOBEX	MICRO EURO FX	M6E	USD	12500
	MQI	QI	COMEXG	MCD	M6C	GLOBEX	MICRO CAN DOLLAR	MCD	USD	
	MQO	QO	COMEXG	MJY	M6J	GLOBEX	MICRO JAPANESE YEN	MJY	USD	
	SIE	SI3	COMEXG	MSF	M6S	GLOBEX	MICRO SWISS FRANC	MSF	USD	
	DB	EBI	EUREX	MXP	6M	GLOBEX	MEXICAN PESO	G6M	USD	500000
	DD	GX	EUREX	NDX	ND	GLOBEX	NASDAQ 100 INDEX	ND3	USD	500000
ĺ	DG	EBS	EUREX	NKD	NKD	GLOBEX	NIKKEI 225 INDEX	NK3	USD	5
	DL	EBM	EUREX	NQ	NQ	GLOBEX	E-MINI NASDAQ 100	NQ	USD	20
	DSX	EX	EUREX	NZD	6N	GLOBEX	NEW ZEALAND DOLLAR	G6N	USD	100000
	FDXM	GXM	EUREX	O:AUD	0:6A	GLOBEX	AUSTRALIAN DOLLAR	O:G6A	USD	100000
	SW	SMI	EUREX	O:CAD	0:6C	GLOBEX	CANADIAN DOLLAR	0:G6C	USD	···· · · · · · · · · · · · · · · · · ·
	BP6	G6B	GLOBEX	O:CHF	O:6S	GLOBEX	SWISS FRANC	0:G6S	USD	
	CA6	G6C	GLOBEX	O:ES	O:ES	GLOBEX	E-MINI S&P 500 OPT	O:ES	USD	
							EUROPEAN MONETARY	0.20		
	DA6	G6A	GLOBEX	O:EUR	O:6E	GLOBEX	UNIT	O:G6E	USD	
	EDA	GE	GLOBEX	O:GBP	O:6B	GLOBEX	BRITISH POUND	O:G6B	USD	··· ··· ···
	EEU	E7	GLOBEX	O:GE	O:GE	GLOBEX	GLOBEX EURO-DOLLAR	O:GE	USD	
	EJY	J7	GLOBEX	O:JPY	O:6J	GLOBEX	JAPANESE YEN	O:G6J	USD	
	EMD	EMD	GLOBEX	O:NQ	O:NQ	GLOBEX	E-MINI NASDAQ 100	O:NQ	USD	··· · · ··
where 1.1	ENQ	NQ	GLOBEX	PB	GPB	GLOBEX	FROZEN PORK BELLIES	GPB	USD	17 17 - La La Marina
										· · · · · · ·
	EP	ES	GLOBEX	SGX	SG	GLOBEX	S&P 500 GROWTH INDEX	SG	USD	250
	EU6	G6E	GLOBEX	SPX	SP	GLOBEX	S&P 500 INDEX	SP3	USD	250
	GF	GF	GLOBEX	SVX	SU	GLOBEX	S&P 500 VALUE INDEX	SU	USD	250
	GLE	LE	GLOBEX	Ľ	L	ICEEU	3 MO STERLING LIFFE	SR	GBP	1250
	GMCD	M6C	GLOBEX	R	R	ICEEU	LONG GILT LIFFE	LL	GBP	1000
	HE	HE	GLOBEX	Z	Z	ICEEU	FTSE 100 INDEX LIFFE	ZX	GBP	1000
	JY6	G6J	GLOBEX	С	C	ICEEUSOFT	LONDON COCOA	LCC	GBP	10
	LBS	-01	CLOPEY		_		LONDON ROBUSTA			17
	LDD	LB3	GLOBEX	D	D	ICEEUSOFT	COFFEE	LCF	GBP	

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M6A	M6A	GLOBEX	Т	Т	ICEEUSOFT	LONDON WHEAT	LWH	GBP
 M6B	M6B	GLOBEX	W	w	ICEEUSOFT	LONDON WHITE SUGAR	LSU	GBP
 M6E	M6E	GLOBEX	AUD	AUD.CAD	IDEALPRO	AUD/CAD	\$AUD-CAD@IB	CAD
 MJY	M6J	GLOBEX	AUD	AUD.CHF	IDEALPRO	AUD/CHF	\$AUD-CHF@IB	CHF
 MSF	M6S	GLOBEX	AUD	AUD.JPY	IDEALPRO	AUD/JPY	\$AUD-JPY@IB	JPY
 MX6	G6M	GLOBEX	AUD	AUD.NZD	IDEALPRO	AUD/NZD	\$AUD-NZD@IB	NZD
 NDA	ND3	GLOBEX	AUD	AUD.USD	IDEALPRO	AUD/USD	\$AUD-USD@IB	USD
 NE6	G6N	GLOBEX	CAD	CAD.CHF	IDEALPRO	CAD/CHF	\$CAD-CHF@IB	CHF
 NKD	NK3	GLOBEX	CAD	CAD.JPY	IDEALPRO	CAD/JPY	\$CAD-JPY@IB	JPY
 S:GLES	S:LE	GLOBEX	CHF	CHF.JPY	IDEALPRO	CHF/JPY	\$CHF-JPY@IB	JPY
 S:HES	S:HE	GLOBEX	EUR	EUR.AUD	IDEALPRO	EUR/AUD	\$EUR-AUD@IB	AUD
 SF6	G6S	GLOBEX	EUR	EUR.CAD	IDEALPRO	EUR/CAD	\$EUR-CAD@IB	CAD
 SPA	SP3	GLOBEX	EUR	EUR.CHF	IDEALPRO	EUR/CHF	\$EUR-CHF@IB	CHF
 CCE	CC	ICE	EUR	EUR.CZK	IDEALPRO	EUR/CZK	\$EUR-CZK@IB	CZK
 CTE	СТ	ICE	EUR	EUR.DKK	IDEALPRO	EUR/DKK	\$EUR-DKK@IB	DKK
 DXE	DX	ICE	EUR	EUR.GBP	IDEALPRO	EUR/GBP	\$EUR-GBP@IB	GBP
 KCE	КС	ICE	EUR	EUR.HKD	IDEALPRO	EUR/HKD	\$EUR-HKD@IB	HKD
 MME	MME	ICE	EUR	EUR.HUF	IDEALPRO	EUR/HUF	\$EUR-HUF@IB	HUF
 OJE	OL	ICE	EUR	EUR.JPY	IDEALPRO	EUR/JPY	\$EUR-JPY@IB	JPY
 QO	IC	ICE	EUR	EUR.NZD	IDEALPRO	EUR/NZD	\$EUR-NZD@IB	NZD
 QP	IP	ICE	EUR	EUR.RUB	IDEALPRO	EUR/RUB	\$EUR-RUB@IB	RUB
 SBE	SB	ICE	EUR	EUR.SEK	IDEALPRO	EUR/SEK	\$EUR-SEK@IB	SEK
 FTI	AEX	LIFFE	EUR	EUR.SGD	IDEALPRO	EUR/SGD	\$EUR-SGD@IB	SGD
 LRC	LCF	LIFFE	EUR	EUR.USD	IDEALPRO	EUR/USD	\$EUR-USD@IB	USD
 PIL	FCE	LIFFE	GBP	GBP.AUD	IDEALPRO	GBP/AUD	\$GBP-AUD@IB	AUD
 QEA	FEI	LIFFE	GBP	GBP.CAD	IDEALPRO	GBP/CAD	\$GBP-CAD@IB	CAD
 QFA	ZX	LIFFE	GBP	GBP.CHF	IDEALPRO	GBP/CHF	\$GBP-CHF@IB	CHF
 QGA		LIFFE	GBP	GBP.HKD	IDEALPRO	GBP/HKD	\$GBP-HKD@IB	HKD
 QSA	SR	LIFFE	GBP	GBP.JPY	IDEALPRO	GBP/JPY	\$GBP-JPY@IB	JPY
 YG	XK	NLX	GBP	GBP.NZD	IDEALPRO	GBP/NZD	\$GBP-NZD@IB	NZD
 YI	XX	NLX	GBP	GBP.USD	IDEALPRO	GBP/USD	\$GBP-USD@IB	USD
 ZI	ZI	NLX	NOK	NOK.SEK	IDEALPRO	NOK/SEK	\$NOK-SEK@IB	SEK
 ZO	ZG	NLX	NZD	NZD.CHF	IDEALPRO	NZD/CHF	\$NZD-CHF@IB	CHF
 TFE	TF	NYBOT	NZD	NZD.JPY	IDEALPRO	NZD/JPY	\$NZD-JPY@IB	JPY

	O:CLE	O:CL3	NYMEX	NZD	NZD.USD	IDEALPRO	NZD/USD	\$NZD-USD@IB	USD	
	O:HOE	O:HO3	NYMEX	SGD	SGD.JPY	IDEALPRO	SGD/JPY	\$SGD-JPY@IB	JPY	
	O:NGE	O:NG3	NYMEX	USD	USD.CAD	IDEALPRO	USD/CAD	\$USD-CAD@IB	CAD	
	O:RBE	O:RB3	NYMEX	USD	USD.CHF	IDEALPRO	USD/CHF	\$USD-CHF@IB	CHF	
	CLE	CL3	NYMEXG	USD	USD.CZK	IDEALPRO	USD/CZK	\$USD-CZK@IB	CZK	
	HOE	HO3	NYMEXG	USD	USD.HKD	IDEALPRO	USD/HKD	\$USD-HKD@IB	HKD	
	NGE	NG3	NYMEXG	USD	USD.HUF	IDEALPRO	USD/HUF	\$USD-HUF@IB	HUF	
	NQG	QG	NYMEXG	USD	USD.ILS	IDEALPRO	USD/ILS	\$USD-ILS@IB	ILS	
	NQH	QH	NYMEXG	USD	USD.JPY	IDEALPRO	USD/JPY	\$USD-JPY@IB	JPY	
	NQM	QM	NYMEXG	USD	USD.MXN	IDEALPRO	USD/MXN	\$USD-MXN@IB	MXN	
	NQU	QU	NYMEXG	USD	USD.RUB	IDEALPRO	USD/RUB	\$USD-RUB@IB	RUB	
	PAE	PA3	NYMEXG	USD	USD.SEK	IDEALPRO	USD/SEK	\$USD-SEK@IB	SEK	
	PLE	PL3	NYMEXG	USD	USD.SGD	IDEALPRO	USD/SGD	\$USD-SGD@IB	SGD	
	RBE	RB3	NYMEXG	COIL	COIL	IPE	ICE BRENT CRUDE OIL	IC	USD	1000
	AP	AP	SFE	GOIL	GOIL	IPE	ICE GAS OIL	IP	USD	100
The second se	HBS	YB2	SFE	СС	CC	NYBOT	COCOA NYBOT	СС	USD	10
	HTS	YT2	SFE	СТ	СТ	NYBOT	COTTON NO. 2	СТ	USD	50000
	HXS	YC2	SFE	DX	DX	NYBOT	NYBOT US DOLLAR FX	DX	USD	1000
	CN	CN	SGX	КС	КС	NYBOT	COFFEE "C"	КС	USD	37500
	ZAA	TW3	SGX	OJ	OJ	NYBOT	ORANGE JUICE	JO	USD	15000
	ZIN	SNF	SGX	RYO	RYO	NYBOT	RUSSELL 1000 MINI	RL	USD	100
				SB	SB	NYBOT	SUGAR NO. 11	SB	USD	112000
				TF	TF	NYBOT	RUSSELL 2000 MINI	TF	USD	100
				CL	CL	NYMEX	LIGHT SWEET CRUDE OIL	CL3	USD	1000
	· · · · · · · · · · · · · · · · · · ·			GC	GC	NYMEX	GOLD	GC3	USD	100
				HG	HG	NYMEX	HIGH GRADE COPPER	HG3	USD	25000
				НО	НО	NYMEX	HEATING OIL	НОЗ	USD	42000
				MGC	MGC	NYMEX	E-MINY GOLD	MGC	USD	10
				NG	NG	NYMEX	HENRY HUB NATURAL GAS	NG3	USD	10000
	· · · · · · · · · · · · · · · · · · ·		•	O:CL	O:LO	NYMEX	LIGHT SWEET CRUDE OIL	O:CL3	USD	
			• • • • • • • • • • • • • • • • • • •	O:GC	0:0G	NYMEX	GOLD	0:GC3	USD	•
				O:HG	O:HXE	NYMEX	NYMEX COPPER INDEX	O:HG	USD	

	· · · · · · · · · · · · · · · · · · ·	O:HO	O:OH	NYMEX	HEATING OIL	O:HO3	USD	
					HENRY HUB NATURAL			
		O:NG	O:ON	NYMEX	GAS	O:NG3	USD	
		0.00	0.05		NYMEX RBOB GAS INDEX	O:RB3	USD	
		O:RB	O:OB	NYMEX	NYMEX SILVER INDEX	0:SI3	USD	
		O:SI	O:SO	NYMEX	NYMEX SILVER INDEX	0.315	030	
		ΡΑ	ΡΑ	NYMEX	INDEX	PA3	USD	100
		PL	PL	NYMEX	NYMEX PLATINUM INDEX	PL3	USD	50
				NYMEX	COMEX MINY COPPER	QC	USD	12500
		QC	QC		MINY NATURAL GAS	QG	USD	2500
	4	QG	QG	NYMEX	MINY HEATING OIL	QH	USD	21000
-		QH	QH	NYMEX	COMEX MINY SILVER	QI QI	USD	2500
		QI	QI	NYMEX	MINY LIGHT SWEET		030	2500
		QM	QM	NYMEX	CRUDE	QM	USD	500
		QO	QO	NYMEX	COMEX MINY GOLD	QO	USD	50
		QU	QU	NYMEX	MINY GASOLINE RBOB	QU	USD	21000
		RB	RB	NYMEX	NYMEX RBOB GAS INDEX	RB3	USD	42000
		SI	SI	NYMEX	NYMEX SILVER INDEX	SI3	USD	5000
		YG	YG	NYSELIFFE	MINI SIZED NY GOLD	ХК	USD	32.15
		YI	YI	NYSELIFFE	MINI SIZED NY SILVER	XY	USD	1000
		ZG	ZG	NYSELIFFE	GOLD 100 TROY OZ	ZG	USD	100
		ZI	ZI	NYSELIFFE	CBOT 5000 OZ SILVER	ZI	USD	5000
		1	1	SMART	STOCKS	1	USD	
		!ASX	!ASX	SMART	AUSTRALIAN STOCKS	!ASX	AUD	
		@	@	SMART	STOCK OPTIONS	@	USD	
		IR	IR	SNFE	90 DAY BILLS SFE	YB2	AUD	10000
		SPI	AP	SNFE	SPI 200 INDEX	AP	AUD	25
		хт	хт	SNFE	10YR TREASURY BOND SF	YC2	AUD	10000
			VT	CNEF	3YR TREASURY BOND SFE	VT2	AUD	1000
		YT	YT	SNFE			CHF	1000
		SMI	FSMI	SOFFEX	SWISS MARKET INDEX	SMI	UNF	

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Trading Hours: Futures & Options

Trading hours are in U.S. Central Time unless otherwise stated.

For products traded solely via CME ClearPort Clearing, the hours are as follows:

Sunday-Friday 6:00 p.m.-5:15 p.m. New York time/ET (5:00 p.m.-4:15 p.m. Chicago Time/CT) with a 45-minute break each day beginning at 5:15 p.m. (4:15 p.m. CT)

Open Outcry closing range time periods listing

Agricultur e	Energy	Equity Index	F X	iterest Me Rates	etals Rea Estat	
Product Name	Pre-Open CME Globex (Sunday)	CME Globex (Sunday)	Pre-Open CME Globex (Weekday)	CME Globex (Weekday)	Open Outcry	CME ClearPort
			Grains and Oilseeds	(CBOT)		
Corn Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Corn Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Mini-sized Corn Futures	16:00	19:00-07:45 08:30-13:45	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:45		
Wheat Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Wheat Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Mini-sized Wheat Futures	16:00	19:00-07:45 08:30-13:45	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:45		
Soybean Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Soybean Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Mini-sized Soybean Futures	16:00	19:00-07:45 08:30-13:45	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:45		

Product Name	Pre-Open CME Globex (Sunday)	CME Globex (Sunday)	Pre-Open CME Globex (Weekday)	CME Globex (Weekday)	Open Outcry	CME ClearPort
Soybean Meal Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Soybean Meal Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Soybean Oil Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Soybean Oil Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Soybean Crush Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Soybean Crush Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:15	08:30-13:15	
Oat Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		(
Oat Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Rough Rice Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
Rough Rice Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
Black Sea Wheat Futures	16:00		MonThurs:16:45	01:00-13:20		
KC HRW Wheat Futures	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20		
KC HRW Wheat Options	16:00	19:00-7:45 08:30-13:20	08:00-08:30 14:30-16:00 16:45-19:00	19:00-7:45 08:30-13:20	08:30-13:15	
			Grains and Oilseeds	(CME)		
Crude Palm Oil	16:00	17:00-16:00	16:45	17:00-16:00		

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1/31/2017

Trading Hours: Futures & Options

			Trading Hodrs. Fatar			
Product Name	Pre-Open CME Globex (Sunday)	CME Globex (Sunday)	Pre-Open CME Globex (Weekday)	CME Globex (Weekday)	Open Outcry	CME ClearPo
Grain and Oilseed Swaps						Sun-Fri: 18:00- 17:00ET (17:00-16:00 CT
			Livestock (CM	IE)		
Feeder Cattle Futures			06:00	Mon – Fri: 08:30- 13:05		
Feeder Cattle Options			06:00	Mon – Fri: 08:30- 13:05	Mon: 09:05-13:02 Tues-Fri: 08:00- 13:02	
Lean Hogs Futures			06:00	Mon – Fri: 08:30- 13:05		
Lean Hogs Options			06:00	Mon – Fri: 08:30- 13:05	Mon : 09:05-13:02 Tues-Fri : 08:00- 13:02	
Live Cattle Futures			06:00	Mon – Fri: 08:30- 13:05		
Live Cattle Options			06:00	Mon – Fri: 08:30- 13:05	Mon: 09:05-13:02 Tues-Fri: 08:00- 13:02	
			Dairy (CME)			
Class III Milk Futures	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Class III Milk Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55	09:05-13:12	
Class IV Milk Futures	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Class IV Milk Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55	09:05-13:12	
Nonfat Dry Milk Futures	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		

1/31/2017

Trading Hours: Futures & Options

Product Name	Pre-Open CME Globex (Sunday)	CME Globex (Sunday)	Pre-Open CME Globex (Weekday)	CME Globex (Weekday)	Open Outcry	CME ClearPort
Nonfat Dry Milk Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55	09:05-13:12	
Nonfat Dry Milk						

$_{\odot}$ Effective January 6, 2017, the privacy policy for cmegroup.com has changed. $_{\times}$

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, , ,				16:00 Fri: 17:00-13:55		
Dry Whey Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Cash-Settled Butter Futures	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Cash-Settled Butter Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		C
Butter Spot Call					11:05-11:15	
Cash-Settled Cheese Futures	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Cash-Settled Cheese Options	16:00	17:00-16:00	16:45	Mon- Thurs: 17:00- 16:00 Fri: 17:00-13:55		
Cheese Spot Call Blocks & Barrels					10:45-10:55	
Nonfat Dry Milk Spot Call Grade Extra & Grade A					10:55-11:00	
			Forest (CMI	E)		
Lumber Futures			Mon-Fri: 06:00- 0900	Mon- Thurs: 09:00- 16:00 Fri: 09:00-13:55		

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Trading Hours: Futures & Options

Product Name	Pre-Open CME Globex (Sunday)	CME Globex (Sunday)	Pre-Open CME Globex (Weekday)	CME Globex (Weekday)	Open Outcry	CME ClearPor
Lumber Options			Mon-Fri: 06:00- 0900	Mon-Thurs: 09:00-16:00 Fri: 09:00-13:55	09:00-13:07	
	nuary 6,	2017, the pr	Commodity Indexes ivacy policy View Privacy Poli	for cmegrou	p.com has c	hanged. ×
OTC) Bloomberg Commodity Index Futures	16:00		16:45	8:15-13:30		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
S&P-GSCI Futures	16:00	17:00-16:00	16:45	17:00-16:00		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
S&P-GSCI Options	16:00	17:00-16:00	16:45	17:00-16:00	07:55-13:40	Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
S&P-GSCI Excess Return Index Swaps						Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
S&P-GSCI Excess Return Index Futures	16:00	17:00-16:00	16:45	17:00-16:00		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
			Softs (NYME	X)		
Cocoa Futures	17:00 ET (16:00 CT)	18:00-17:00 ET (17:00-16:00 CT)	17:45 ET (16:45 CT)	18:00-17:00 ET (17:00-16:00 CT)		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
Coffee Futures	17:00 ET (16:00 CT)	18:00-17:00 ET (17:00-16:00 CT)	17:45 ET (16:45 CT)	18:00-17:00 ET (17:00-16:00 CT)		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
Cotton Futures	17:00 ET (16:00 CT)	18:00-17:00 ET (17:00-16:00 CT)	17:45 ET (16:45 CT)	18:00-17:00 ET (17:00-16:00 CT)		Sun-Fri: 18:00- 17:00ET (17:00-16:00 C
No. 11 Sugar Futures	17:00 ET (16:00 CT)	18:00-17:00 ET (17:00-16:00 CT)	17:45 ET (16:45 C <i>T</i>)	18:00-17:00 ET (17:00-16:00 CT)		Sun-Fri: 18:00- 17:00 ET (17:00-16:00 C

ADM Investor		
Services, Inc.	US EXCHANGE TRADING H	OURS (All times are Chicago Time)
ADM		
CME GROUP INC.		
CBOT (www.cmegroup.com)	Open Outcry -Options Only	GLOBEX
Agriculturals		(halts 7:45am-8:30am during the wk)
Corn	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Soybeans, Bean Oil, Bean Meal	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Soybean Crush	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Wheat	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Oats	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Rough Rice	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
KC HRW Wheat	8:30am to 1:15pm	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:20p
Distillers Dried Grains futures	n/a	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:15p
Ethanol	n/a	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:15p
mini-sized Corn	n/a	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:45p
mini-sized Beans	n/a	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:45p
min-sized Wheat	n/a	Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:45p
Interest Rates		
30Yr T-Bond, 10Yr & 5 Yr T-Notes	7:20am to 2:00pm	5:00pm to 4:00pm Sun-Fri
2Yr T-Notes, 30Day Fed Funds	7:20am to 2:00pm	5:00pm to 4:00pm Sun-Fri
3Yr T-Note	n/a	5:00pm to 4:00pm Sun-Fri
Ultra T-Bonds	7:20am to 2:00pm	5:00pm to 4:00pm Sun-Fri
30yr, 10yr, 7yr & 5yr Interest Rate Swaps	7:20am to 2:00pm	5:00pm to 4:00pm Sun-Fri
DJIA Futures	34639.50H	
e-mini Dow (\$5)	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
CME (www.cmegroup.com)	Open Outcry	GLOBEX*
FX Currencies		
All FX Foreign Currencies (yen, pound, real	7:20am to 2:00pm	5:00pm to 4:00pm/Sunday opens at 5:00pm
Can\$, Austr\$, kronua, krone, zloty, rand, etC)		
Chinese Renminbi, Korean Won, Israeli Shekel	n/a	5:00pm to 4:00pm/Sunday opens at 5:00pm
FX Currencies		
e-mini Euro FX	n/a	5:00pm to 4:00pm/Sunday opens at 5:00pm
e-mini Japanese Yen	n/a	5:00pm to 4:00pm/Sunday opens at 5:00pm

GLOBEX halts at 4pm to 5pm dail	v - unless otherwise noted	
CME (www.cmegroup.com)	Open Outcry - Options Only	GLOBEX*
Euro FX	7:20am to 2:00pm	5:00pm to 4:00pm/Sunday opens at 5:00pm
Forex E-Micro futures	n/a	5:00pm to 4:00pm/Sunday opens at 5:00pm
Interest Rates	Open Outcry - Options Only	GLOBEX* (halts 4:00-5:00pm daily)
Consumer Price Index (CPI)	n/a	5:00pm to 2:00pm M-F, Sun 5pm
Eurozone HICP	n/a	2:00am to 10:00am M-F, Sun 5pm
Eurodollar	7:20am to 2:00pm	5:00pm to 4:00pm M-F, Sun 5pm
Eurodollar 5-Yr e-mini Bundle	n/a	5:00pm to 4:00pm M-F, Sun 5pm
1 Month Eurodollar	7:20am to 2:00pm	5:00pm to 4:00pm M-F, Sun 5pm
Euroyen	7:20am to 2:00pm	5:00pm to 4:00pm M-F, Sun 5pm
CME Equity Indexes	Open Outcry - Options Only	GLOBEX*
Financial SPCTR	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
Technology SPCTR	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini MSCI EAFE	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini MSCI Emerging Markets	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini Nasdaq 100	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini Nasdaq Composite	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini Nasdaq Biotechnology Index	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini S & P 500	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini S & P Midcap 400, Smallcap 600	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
e-mini S & P Asia 50	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
Bloomberg Commodity Index	n/a	8:15am-1:30pm Mon-Fri
S & P GSCI	7:55am to 1:40pm	5:00pm to 4:00pm M-F, Sun 5pm
Nikkei 225 - dollar based	8:00am to 3:15pm	3:30pm to 3:15pm M-F, Sun 5pm
S & P 500	8:30am to 3:15pm (<i>Futures & Options</i>)	5pm - 8:15am; 3:30pm - 4pm Sun-Fri
S & P/ Growth	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
S & P/ Value	n/a	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
S & P Mid-Cap 400	8:30am to 3:15pm	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
S & P Smallcap 600	8:30am to 3:15pm	5pm - 4pm Sun-Fri (halts3:15pm-3:30pm)
GLOBEX halts at 4pm to 5pm dail	y - unless otherwise noted	
CME Dairy/Livestock/Lumber	Open Outcry - Options Only	GLOBEX*
cash-settled Butter	n/a	5:00pm Sun to 1:55p Fri (halt at 4-5pm daily)

Dry Whey	n/a	5:00pm Sun to 1:55p Fri (halt at 4-5pm daily)
Class III, Class IV Milk	9:05am to 1:12pm	5:00pm Sun to 1:55p Fri (halt at 4-5pm daily)
cash-settled Cheese	n/a	5:00pm Sun to 1:55p Fri (halt at 4-5pm daily)
US Dollar cash-settled Crude Palm Oil	n/a	5:00pm Sun to 4:00p Fri (halt at 4-5pm daily)
Feeder Cattle	8:30am to 1:02pm	8:30am to 1:05pm Mon-Fri
Lean Hogs	8:30am to 1:02pm	8:30am to 1:05pm Mon-Fri
Live Cattle	8:30am to 1:02pm	8:30am to 1:05pm Mon-Fri
Butter Spot Call	11:05am-11:15am	n/a
Cheese Spot call	10:45am to 10:55am	n/a
Non-Fat Dry Milk	9:05am to 1:12pm	5:00pm Sun to 1:55p Fri (halt at 4-5pm daily)
Non-Fat Dry Milk Spot Call	10:55am to 11:00am	n/a
Lumber	9:00am to 1:07pm	9a to 9p Mon-Thurs (halt at 4-5pm daily), 9a-1:55p Fri
CME Weather	Open Outcry - Options Only	GLOBEX*
US, Europe, Asia-Pacific Weather, etc.	8:30am to 3:15pm	5:00pm to 3:15pm M-F, Sun 5pm
Weekly, Monthly World Weather	8:30am to 3:15pm	5:00pm to 3:15pm M-F, Sun 5pm
CME Snowfall & Frost	8:30am to 3:15pm	5:00pm to 3:15pm M-F, Sun 5pm
CME Hurricane	8:30am to 3:15pm	5:00pm to 3:15pm M-F, Sun 5pm
CME Real Estate	Open Outcry - Options Only	GLOBEX*
S&P/Case-Shiller HPI	8:00am to 2:00pm	5:00pm to 2:00pm M-F, Sun 5pm
GLOBEX halts at 4:00pm to 5:00pm (daily - unless otherwise noted	
NYMEX (www.cmegroup.com)	Open Outcry - Options Only	GLOBEX*
NYMEX Division	······	
Ethanol	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Light Sweet Crude Oil (WTI)	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Henry Hub Natural Gas	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Heating Oil	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
RBOB Gasoline	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Russian Export Blend Crude Oil (REBCO)	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Brent Crude Oil	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Gulf Coast Gasoline	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Gulf Goast Ultra Low Sulfur Diesel	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
New York Harbor Ultra Low Sufur Diesel	8:00am to 1:30pm	Sun-Fri 5pm to 4pm
Crack Spread Options	8:00am to 1:30pm	n/a
Uranium	n/a	Sun-Fri 5pm to 4pm

NYMEX Division	Open Outcry - Options Only	GLOBEX
Central Appalachian Coal (CAPP)	n/a	Sun-Fri 5pm to 4pm
Singapore 380cst Fuel Oil	n/a	Sun-Fri 5pm to 4pm
e-miNY Light Sweet Crude Oil	n/a	Sun-Fri 5pm to 4pm
e-miNY Henry Hub Natural Gas	n/a	Sun-Fri 5pm to 4pm
e-miNY Heating Oil	n/a	Sun-Fri 5pm to 4pm
e-miNY RBOB Gasoline	n/a	Sun-Fri 5pm to 4pm
COMEX Metals Division	Open Outcry - Options Only	GLOBEX*
Gold	7:20am to 12:30pm	Sun-Fri 5pm to 4pm
Silver	7:25am to 12:25pm	Sun-Fri 5pm to 4pm
Copper	7:10am to 12:00pm	Sun-Fri 5pm to 4pm
Aluminum	6:50am to 12:15pm	Sun-Fri 5pm to 4pm
miNY Gold	n/a	Sun-Fri 5pm to 4pm
e-Micro Gold	na	Sun-Fri 5pm to 4pm
NYMEX Metals	Open Outcry - Options Only	<u>GLOBEX</u>
miNY Copper	n/a	Sun-Fri 5pm to 4pm
miNY Silver	n/a	Sun-Fri 5pm to 4pm
Hot Rolled Coil Steel	n/a	Sun-Fri 5pm to 4pm
Palladium	7:20am to 12:05pm	Sun-Fri 5pm to 4pm
Platinum	7:30am to 12:00pm	Sun-Fri 5pm to 4pm
NYMEX Softs		
Сосоа	n/a	Sun-Fri 5pm to 4pm
Cotton	n/a	Sun-Fri 5pm to 4pm
Coffee	n/a	Sun-Fri 5pm to 4pm
Sugar No. 11	n/a	Sun-Fri 5pm to 4pm
NOTE: GLOBEX halts trading	each day between 4pm to 4:45pm	
NYSE EURONEXT (www.nyse.com)	Open Outcry	LIFFE
mini-sized Gold & Silver	n/a	6:16pm to 4:00pm Sun-Fri
100 oz Gold	n/a	6:16pm to 4:00pm Sun-Fri
5,000 oz Silver	n/a	6:16pm to 4:00pm Sun-Fri
FTSE 100 Index	n/a	7:00p-1:50a, 2:00a-3:00p, S-F
ICE Futures US (www.theice.com)	Open Outcry	ICE - futures & options
Agricultural Products	·······	

Сосоа	n/a
Coffee "C" Arabica	n/a
Cotton No.2	n/a
FCOJ	n/a
Sugar No.11	n/a
Sugar No.16	n/a
cash-settled Corn	n/a
cash-settled Wheat	n/a
cash-settled Soybeans, Meal & Oil	n/a
Financial Products	Open Outcry
US Dollar Index & Currency Pairs	n/a
Russell Indexes	n/a
NYSE Composite Index (futures & opts)	n/a
Reuters/CRB Index & CCI	n/a
FINEX EuroCurrency Index	n/a
Millions FX	n/a
MPLS GRAIN EXCHANGE (mgex.com)	Open Outcry
	509F
Hard Red Spring Wheat (MW) futures&opts	n/a
Hard Red Spring Wheat Index (HRSI)	n/a
Hard Red Winter Wheat Index (HRWI)	n/a
Soft Red Winter Wheat Index (SRWI)	n/a
National Corn Index (NCI)	n/a
National Soybean Index (NSI)	n/a
Apple Juice Concentrate (AJC)	n/a
	-
ICE Futures Canada (WPG)	Open Outcry
Canola	n/a
Western Barley	n/a
Milling Wheat & Durum Wheat	na
CHICAGO CLIMATE EXCHANGE	
www.ccfe.com	

3:45am to 12:30pm 3:15am to 12:30pm 8:00pm to 1:20pm 7:00am to 1:00pm 2:30am to 12:00pm 8:00am to 12:00pm Mon-Fri 7:00pm-1:30pm, Sun 5pm Mon-Fri 7:00pm-1:30pm, Sun 5pm

<u>ICE</u>

Mon-Thur 7:00pm-4:00pm, Sun 5pm Mon-Thur 7:00pm-5:00pm, Sun 5pm

1:30am-1:45pm Sun-Fri 7:00pm to 4:00pm Sun-Fri 7:00pm to 5:00pm

GLOBEX Session

(halts 7:45am-8:30am during the wk) Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:30p Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:30p Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:30p

Sun-Fri 7pm-7:45am, Mon-Fri 8:30a-1:30p Sun-Fri 7pm to 1:45pm Sun-Fri 7pm to 1:45pm 7:00am to 1:10pm Mon-Fri

ICE Session

Sun-Fri 7:00pm - 1:20pm Sun-Fri 7:00pm - 1:15pm Sun-Fri 7:00pm - 1:15pm

Electronic Session 7:00am to 3:00pm

<u>OneChicago</u>	Electronic Session
OneChicago Single Stock Futures	8:30am to 3:00pm
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contained herein or believe any of this information to	e, please notify ADMIS immediately.
as of March 2016	