Futures Contract	Exchange	Symbols		Symbols		Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Indices												
S&P 500 E-Mini	GBLX	ES	ES	ES	ES	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$50 times Index	12.50	50.00	12,320.00	www.cmegroup.com
S&P 500 Micro E-mini	CME	MES	MES	MES	MES	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$5 times Index	1.25	5.00	1,232.00	www.cmegroup.com
Nasdaq 100 E-Mini	GBLX	NQ	NQ	NQ	NQ	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$20 times Index	5.00	20.00	18,480.00	www.cmegroup.com
Nasdaq 100 Micro E-mini	CME	MNQ	MNQ	MNQ	MNQ	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$2 times Index	0.50	2.00	1,848.00	www.cmegroup.com
Dow Futures E-Mini	СВОТМ	YM	YM	YM	YM	5:00p.m 4:00p.m. (Sun-Fri) CST (Settles 3:00p.m.) CST	H, M, U, Z	\$5 times Index	5.00	5.00	8,800.00	www.cmegroup.com
Dow Micro E-mini	CME	MYM	MYM	MYM	MYM	5:00p.m 4:00p.m. (Sun-Fri) CST (Settles 3:00p.m.) CST	H, M, U, Z	\$0.5 times Index	0.50	0.50	880.00	www.cmegroup.com
Russell 2000 E-Mini	GBLX	-	-	RTY	-	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$50 times Index	5.00	50.00	6,820.00	www.cmegroup.com
Russell 2000 Micro E-mini	CME	RTY	RTY	RTY	RTY	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	\$5 times Index	0.50	5.00	682.00	www.cmegroup.com
CBOE Volatility Index	CFE	VX	VX	VIX	VX		ALL MONTHS	\$1000 times Index	50.00	1,000.00	8,074.00	www.cboe.com
Financials												
30-Year T-Bond	СВОТ	ZB	US	ZB	ZB	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	\$100,000	31.25	1,000.00	4,290.00	www.cmegroup.com
10-Year T-Note	СВОТ	ZN	TY	ZN	ZN	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	\$100,000	15.63	1,000.00	2,200.00	www.cmegroup.com
5-Year T-Note	СВОТ	ZF	FV	ZF	ZF	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	\$100,000	7.81	1,000.00	1,458.00	www.cmegroup.com
Currencies												
US Dollar Index	ICEUS	DX	DX	DX	DX	7:00p.m 4:00p.m. (5:00p.m. Sunday) (Settles 2:00p.m.) CST	H, M, U, Z	\$1,000 times Index	5.00	5.00	2,420.00	www.ice.com

Futures Contract	Exchange	Symbols				Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Euro FX	CME	G6E	EC	EUR	6E	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	EUR 125,000	6.25	125,000.00	2,640.00	www.cmegroup.com
Euro FX E-mini	CME	E7	E7	E7	E7	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	EUR 62,500	6.25	62,500.00	1,320.00	www.cmegroup.com
Euro FX Micro	CME	M6E	M6E	M6E	M6E	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	EUR 12,500	1.25	12,500.00	240.00	www.cmegroup.com
Australian Dollar	CME	G6A	AD	AUD	6A	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	AUD 100,000	5.00	100,000.00	1,870.00	www.cmegroup.com
Australian Dollar Micro	CME	M6A	M6A	M6A	M6A	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	AUD 10,000	1.00	10,000.00	187.00	www.cmegroup.com
British Pound	CME	G6B	BP	GBP	6B	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	GBP 62,500	6.25	62,500.00	2,750.00	www.cmegroup.com
British Pound Micro	CME	M6B	M6B	M6B	M6B	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	GBP 6,250	0.63	6,250.00	275.00	www.cmegroup.com
Canadian Dollar	CME	G6C	CD	CAD	6C	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	CAD 100,000	5.00	100,000.00	1,375.00	www.cmegroup.com
Canadian Dollar Micro	CME	M6C	-	MCD	MCD	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	CAD 10,000	1.00	10,000.00	137.00	www.cmegroup.com
Japanese Yen	CME	G6J	JY	JPY	6J	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	JPY 12,500,000	6.25	125,000.00	3,630.00	www.cmegroup.com
Japanese Yen E-mini	CME	J7	J7	J7	J7	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	JPY 6,250,000	6.25	62,500.00	1,815.00	www.cmegroup.com
Swiss Franc	CME	G6S	SF	CHF	68	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	SF125,000	6.25	125,000.00	4,510.00	www.cmegroup.com
Swiss Franc Micro	CME	M6S	-	MSF	MSF	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	CHF 12,500	1.25	12,500.00	451.00	www.cmegroup.com
Mexican Peso	CME	G6M	MP1	MXP	6M	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	ALL MONTHS	MXN 500,000	5.00	500,000.00	1,540.00	www.cmegroup.com
New Zealand Dollar	CME	G6N	NE1	NZD	6N	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	H, M, U, Z	NZD 100,000	5.00	100,000.00	1,980.00	www.cmegroup.com

Futures Contract	Exchange	Symbols				Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Brazilian Real	CME	G6L	-	BRE	6L	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	ALL MONTHS	BRL 100,000	5.00	100,000.00	1,155.00	www.cmegroup.com
South African Rand	CME	G6Z	-	-	6Z	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	ALL MONTHS	ZAR 500,000	12.50	500,000.00	1,760.00	www.cmegroup.com
Russian Ruble	CME	-	-	RUBLE	6R	5:00p.m 4:00p.m. (Sun-Fri) (Settles 2:00p.m.) CST	ALL MONTHS	RUB 2,500,000	12.50	2,500,000.00	9,900.00	www.cmegroup.com
Bitcoin Micro	CME	МВТ	MBT	MBT	MBT	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	H, M, U, Z	0.1 Bitcoin	0.50	0.10	836.00	www.cmegroup.com
Ether Micro	CME	MET	-	MET	MET	5:00p.m 4:00p.m. (Sun-Fri) (Settles 3:00p.m.) CST	ALL MONTHS	0.1 Ether	0.05	0.10	56.00	www.cmegroup.com
Grains												
Corn	СВОТ	ZC	С	ZC	ZC	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	H, K, N, U, Z	5,000 bushels	12.50	50.00	2,805.00	www.cmegroup.com
Corn Mini	СВОТ	XC3	YC	YC	XC	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Sun-Fri) CST	Mar, May, Jul, Sep, Dec (H, K,	1,000 bushels	1.25	10.00	561.00	www.cmegroup.com
Soybean	СВОТ	zs	S	zs	ZS	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	F, H, K, N, Q, U, X	5,000 bushels	12.50	50.00	4,620.00	www.cmegroup.com
Soybean Mini	СВОТ	XS3	-	YK	XK	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Sun-Fri) CST	F, H, K, N, Q, U, X	1,000 bushels	1.25	10.00	924.00	www.cmegroup.com
Soybean Meal	СВОТ	ZM	SM	ZM	ZM	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	F, H, K, N, Q, U, V, Z	100 tons (2,000 pounds per ton)	10.00	100.00	3,410.00	www.cmegroup.com
Soybean Oil	СВОТ	ZL	во	ZL	ZL	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	F, H, K, N, Q, U, V, Z	60,000 pounds	6.00	600.00	2,970.00	www.cmegroup.com
Wheat	СВОТ	ZW	W	ZW	ZW	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	H, K, N, U, Z	5000 bushels	12.50	50.00	3,300.00	www.cmegroup.com
Wheat Mini	СВОТ	XW3	YW	YW	xw	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Sun-Fri) CST	H, K, N, U, Z	1,000 bushels	1.25	10.00	583.00	www.cmegroup.com
Spring Wheat	MGEX	-	-	KE	QMW	7:00p.m 7:45a.m. and 8:30a.m 1:30p.m. (Sun-Fri) (Settles 1:30p.m.) CST	H, K, N, U, Z	5,000 bushels	12.50	50.00	3,740.00	www.mgex.com

Futures Contract	Exchange		Sym	nbols		Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Oats	СВОТ	ZO	-	ZO	ZO	7:00p.m 7:45a.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	H, K, N, U, Z	5,000 bushels	12.50	50.00	1,980.00	www.cmegroup.com
Rough Rice	СВОТ	ZR	RR	ZR	ZR	7:00p.m 9:00p.m. and 8:30a.m 1:20p.m. (Settles 1:15p.m.) (Sun-Fri) CST	F, H, K, N, U, X	2,000 cwt	10.00	2,000.00	1,848.00	www.cmegroup.com
Energies												
Crude Oil WTI	NYMEX	CL3	CL	CL	CL	5:00p.m 4:00p.m. (Sun-Fri) (RTH 8:00a.m 1:30p.m.) (Settles 1:30p.m.) CST	ALL MONTHS	1,000 U.S. barrels (42,000 gallons)	10.00	1,000.00	6,380.00	www.cmegroup.com
Crude Oil Brent	NYMEX	IC	-	BZ	ВВ	5:00p.m 4:00p.m. (Sun-Fri) (Settles 1:30p.m.) CST	ALL MONTHS	1,000 barrels (42,000 gallons)	10.00	1,000.00	7,370.00	www.ice.com
Crude Oil E-mini	NYMEX	QM	QM	QM	QM	5:00p.m 4:00p.m. (Sun-Fri) (Settles 1:30p.m.) CST	ALL MONTHS	500 U.S. barrels (21,000 gallons)	12.50	500.00	3,190.00	www.cmegroup.com
Crude Oil WTI Micro	NYMEX	MCL	MCL	MCL	MCL	5:00p.m 4:00p.m. (Sun-Fri) (Settles 1:30p.m.) CST	ALL MONTHS	100 U.S. barrels (4,200 gallons)	1.00	100.00	726.00	www.cmegroup.com
Heating Oil	NYMEX	НО3	НО	НО	НО	5:00p.m 4:00p.m. (Sun-Fri) (RTH 8:00a.m 1:30p.m.) (Settles 1:30p.m.) CST	ALL MONTHS	42,000 gallons	4.20	42,000.00	8,140.00	www.cmegroup.com
Gasoline RBOB	NYMEX	RB3	RB	RB	RB	5:00p.m 4:00p.m. (Sun-Fri) (RTH 8:00a.m 1:30p.m.) (Settles 1:30p.m.) CST	ALL MONTHS	42,000 gallons	4.20	42,000.00	7,700.00	www.cmegroup.com
Natural Gas	NYMEX	NG3	NG	NG	NG	5:00p.m 4:00p.m. (Sun-Fri) (RTH 8:00a.m 1:30p.m.) (Settles 1:30p.m.) CST	ALL MONTHS	10,000 MMBtu	10.00	10,000.00	4,400.00	www.cmegroup.com
Natural Gas E-mini	NYMEX	QG	QN	QG	QG	5:00p.m 4:00p.m. (Sun-Fri) (Settles 1:30p.m.) CST	ALL MONTHS	2,500 MMBtu	12.50	2,500.00	1,100.00	www.cmegroup.com
Natural Gas Micro	NYMEX	MNG	-	MHNG	MNG	5:00p.m 4:00p.m. (Sun-Fri) (Settles 1:30p.m.) CST	ALL MONTHS	1,000 MMBtu	1.00	1.00	605.00	www.cmegroup.com
Ethanol Chicago	NYMEX	-	-	AC	CU	5:00p.m 4:00p.m. (Sun-Fri) (RTH 8:00a.m 1:30p.m.) CST	ALL MONTHS	42,000 gallons	4.20	42,000.00	6,125.00	www.cmegroup.com
Metals												
Gold	COMEX	GC3	GC	GC	GC	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:20a.m 12:30p.m.) (Settles 12:30p.m.) CST	H, M, U, Z	100 fine troy ounces	10.00	100.00	9,130.00	www.cmegroup.com

Futures Contract	Exchange	Symbols				Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Gold E-mini	COMEX	QO	-	QO	QO	5:00p.m 4:00p.m. (Sun-Fri) (Settles 12:30p.m.) CST	G, J, M, Q, V, Z	50 fine troy ounces	12.50	50.00	4,565.00	www.cmegroup.com
Gold Micro	COMEX	MGC	MGC	MGC	MGC	5:00p.m 4:00p.m. (Sun-Fri) (Settles 12:30p.m.) CST	G, J, M, Q, V, Z	10 fine troy ounces	1.00	10.00	913.00	www.cmegroup.com
Silver	COMEX	SI3	SI	SI	SI	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:25a.m 12:25p.m.) (Settles 12:25p.m.) CST	F, H, K, N, U, Z	5,000 troy ounces	25.00	5,000.00	10,450.00	www.cmegroup.com
Silver Micro	COMEX	SIL	SIL	-	SIL	5:00p.m 4:00p.m. (Sun-Fri) (Settles 12:25p.m.) CST	F, H, K, N, U, V, X, Z	1,000 troy ounces	5.00	1,000.00	1,870.00	www.cmegroup.com
Platinum	NYMEX	PL3	PL	PL	PL	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:20a.m 12:05p.m.) (Settles 12:05p.m.) CST	F, J, N, V	50 troy ounces	5.00	50.00	3,080.00	www.cmegroup.com
Palladium	NYMEX	PA3	PA	PA	PA	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:30a.m 12:00p.m.) (Settles 12:00p.m.) CST	F, J, N, V	100 troy ounces	50.00	100.00	17,050.00	www.cmegroup.com
High Grade Copper	COMEX	HG3	нс	HG	HG	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:10a.m 12:00p.m.) (Settles 12:00p.m.) CST	ALL MONTHS	25,000 pounds	12.50	25,000.00	6,050.00	www.cmegroup.com
Copper E-mini	COMEX	QC	-	QC	QC	5:00p.m 4:00p.m. (Sun-Fri) (Settles 12:00p.m.) CST	ALL MONTHS	12,500 pounds	25.00	12,500.00	3,025.00	www.cmegroup.com
Copper Micro	COMEX	MHG	MHG	MHG	MHG	5:00p.m 4:00p.m. (Sun-Fri) (Settles 12:00p.m.) CST	ALL MONTHS	2,500 pounds	1.25	2,500.00	495.00	www.cmegroup.com
Aluminum	COMEX	ALI	ALI	ALI	ALI	5:00p.m 4:00p.m. (Sun-Fri) (RTH 7:10a.m 11:00a.m.) CST	ALL MONTHS	25 Metric Tons	25.00	25.00	3,300.00	www.cmegroup.com
Softs												
Cocoa	ICEUS	CC	CC	CC	CC	3:45a.m 12:30p.m. (Settles 10:50a.m.) CST	H, K, N, U, Z	10 metric tonnes (22,046 pounds)	10.00	10.00	1,573.00	www.theice.com
Coffee	ICEUS	кс	KC	KC	KC	3:15a.m 12:30p.m. (Settles 12:25p.m.) CST	H, K, N, U, Z	37,500 pounds (approximately 250 bags)	18.75	375.00	7,425.00	www.ice.com
Cotton No. 2	ICEUS	СТ	СТ	СТ	СТ	8:00p.m 1:20p.m. (Settles 1:15p.m.) CST	H, K, N, U, Z	50,000 pounds (approximately 100 bales)	5.00	500.00	3,712.00	www.ice.com
Sugar #11	ICEUS	SB	SB	SB	SB	2:30a.m 12:00p.m. (Settles 11:55a.m.) CST	H, K, N, V	112,000 pounds (50 long tonnes)	11.20	1,120.00	1,478.00	www.ice.com

Futures Contract	Exchange	Symbols				Trading Hours	Delivery Months	Contract Size	Minimum Tick Value	Point Value	Margin Requirements	Detailed description
		TN	TS	IB	TV							
Sugar #16	ICEUS	SF	SF	SF	SF	8:00a.m 12:00p.m. (Settles 12:00p.m.) CST	F, H, K, N, U, X	112,000 pounds (50 long tonnes)	11.20	1,120.00	1,909.00	www.theice.com
Orange Juice	ICEUS	JO	OJ	OJ	OJ	7:00a.m 1:00p.m. (Settles 12:30p.m.) CST	F, H, K, N, U, X	15,000 pounds	7.50	150.00	3,795.00	www.ice.com
Lumber	CME	LB3	LB	LBR	LBR	9:00a.m 3:05p.m. Mon-Thur (Settles 1:05p.m.) CST	F, H, K, N, U, X	27,500 board foot	13.75	27.50	1,100.00	www.cmegroup.com
Livestock and dairy futu	ıres											
Live Cattle	CME	LE	LC	LE	LE	8:30a.m 1:05p.m. (Settles 1:00p.m.) CST	G, J, M, Q, V, Z	40,000 pounds	10.00	400.00	2,035.00	www.cmegroup.com
Feeder Cattle	CME	GF	FC	GF	GF	8:30a.m 1:05p.m. (Settles 1:00p.m.) CST	F, H, J, K, Q, U, V, X	50,000 pounds	12.50	500.00	3,465.00	www.cmegroup.com
Lean Hogs	CME	HE	LH	HE	HE	8:30a.m 1:05p.m. (Settles 1:00p.m.) CST	G, J, K, M, N, Q, V, Z	40,000 pounds	10.00	400.00	1,925.00	www.cmegroup.com
Pork Cutout	CME	-	-	-	PRK	8:30a.m 1:05p.m. (Settles 1:00p.m.) CST	G, J, K, M, N, Q, V, Z	40,000 pounds	10.00	400.00	2,090.00	www.cmegroup.com
Class III Milk	CME	GDC	DA	DA	DC	5:00p.m 4:00p.m. Sun-Thur, 5:00p.m 1:55p.m. (Settles 1:10p.m.) Fri CST	ALL MONTHS	200,000 pounds	20.00	2,000.00	1,485.00	www.cmegroup.com
Nonfat Dry Milk	CME	-	-	NF	GNF	5:00p.m 4:00p.m. Sun-Thur, 5:00p.m 1:55p.m. Fri CST	ALL MONTHS	44,000 pounds of Grade A and Extra Grade Dry Milk	11.00	440.00	1,375.00	www.cmegroup.com
Dry Whey	CME	-	-	DY	DY	5:00p.m 4:00p.m. Sun-Thur, 5:00p.m 1:55p.m. Fri CST	ALL MONTHS	44,000 pounds	11.00	440.00	715.00	www.cmegroup.com
Butter Cash-Settled	CME	-	-	СВ	-	5:00p.m 4:00p.m. Sun-Thur, 5:00p.m 1:55p.m. Fri CST	ALL MONTHS	20,000 pounds	5.00	200.00	2,090.00	www.cmegroup.com
Cheese Cash-Settled	CME	-	-	CSC	-	5:00p.m 4:00p.m. Sun-Thur, 5:00p.m 1:55p.m. Fri CST	ALL MONTHS	20,000 pounds	20.00	20,000.00	1,650.00	www.cmegroup.com