

CFTC Risk Disclosure Statement

THE RISK OF LOSS IN TRADING COMMODITIES CAN BE SUBSTANTIAL. YOU SHOULD THEREFORE CAREFULLY CONSIDER WHETHER SUCH TRADING IS SUITABLE FOR YOU IN LIGHT OF YOUR FINANCIAL CONDITION. THE HIGH DEGREE OF LEVERAGE THAT IS OFTEN OBTAINABLE IN COMMODITY TRADING CAN WORK AGAINST YOU AS WELL AS FOR YOU. THE USE OF LEVERAGE CAN LEAD TO LARGE LOSSES AS WELL AS GAINS.

IN SOME CASES, MANAGED COMMODITY ACCOUNTS ARE SUBJECT TO SUBSTANTIAL CHARGES FOR MANAGEMENT AND ADVISORY FEES. IT MAY BE NECESSARY FOR THOSE ACCOUNTS THAT ARE SUBJECT TO THESE CHARGES TO MAKE SUBSTANTIAL TRADING PROFITS TO AVOID DEPLETION OR EXHAUSTION OF THEIR ASSETS. THE DISCLOSURE DOCUMENT CONTAINS A COMPLETE DESCRIPTION OF THE PRINCIPAL RISK FACTORS AND EACH FEE TO BE CHARGED TO YOUR ACCOUNT BY THE COMMODITY TRADING ADVISOR ("CTA").

THE REGULATIONS OF THE COMMODITY FUTURES TRADING COMMISSION ("CFTC") REQUIRE THAT PROSPECTIVE CUSTOMERS OF A CTA RECEIVE A DISCLOSURE DOCUMENT WHEN THEY ARE SOLICITED TO ENTER INTO AN AGREEMENT WHEREBY THE CTA WILL DIRECT OR GUIDE THE CLIENT'S COMMODITY INTEREST TRADING AND THAT CERTAIN RISK FACTORS BE HIGHLIGHTED. THIS DOCUMENT IS READILY ACCESSIBLE AT THIS SITE. THIS BRIEF STATEMENT CANNOT DISCLOSE ALL OF THE RISKS AND OTHER SIGNIFICANT ASPECTS OF THE COMMODITY MARKETS. THEREFORE, YOU SHOULD PROCEED DIRECTLY TO THE DISCLOSURE DOCUMENT AND STUDY IT CAREFULLY TO DETERMINE WHETHER SUCH TRADING IS APPROPRIATE FOR YOU IN LIGHT OF YOUR FINANCIAL CONDITION. YOU ARE ENCOURAGED TO ACCESS THE DISCLOSURE DOCUMENT BY CLICKING THE LINKS PROVIDED AT [FORMS.ALTAVRA.COM](https://forms.altavra.com). YOU WILL NOT INCUR ANY ADDITIONAL CHARGES BY ACCESSING THE DISCLOSURE DOCUMENT. YOU MAY ALSO REQUEST DELIVERY OF A HARD COPY OF THE DISCLOSURE DOCUMENT AT [FORMSBYMAIL.ALTAVRA.COM](https://formsbymail.altavra.com), WHICH WILL ALSO BE PROVIDED TO YOU AT NO ADDITIONAL COST. THE CFTC HAS NOT PASSED UPON THE MERITS OF PARTICIPATING IN ANY OF THESE TRADING PROGRAMS NOR ON THE ADEQUACY OR ACCURACY OF ANY OF THESE DISCLOSURE DOCUMENTS.

QUESTIONS OR COMMENTS: PLEASE EMAIL CLIENTSERVICES@ALTAVRA.COM OR CALL 1-800-998-7870.

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To access the database:

1. Request a pin number at altavra.com.
2. After you receive your pin number, you can access the database at portfolio.altavra.com.
3. In the database, click on "List of Programs" at the top of the page to view all of the programs in the database.

*PLEASE NOTE: There is no fee to access the database. This is not a trial access. The pin number does not expire.

THE RISK OF LOSS IN TRADING FUTURES, OPTIONS AND OFF-EXCHANGE FOREX CAN BE SUBSTANTIAL.
PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.

Contract Specifications

Contract Months

Month	Symbol	Month	Symbol	Month	Symbol	Month	Symbol
January	F	April	J	July	N	October	V
February	G	May	K	August	Q	November	X
March	H	June	M	September	U	December	Z

[Currency](#) | [Energy](#) | [Financial](#) | [Grains](#) | [Indices](#) | [Meats](#) | [Metals](#) | [Softs](#)

Currency Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
U.S. DOLLAR INDEX	ICEFI	20:00p.m. - 18:00p.m. (18:00p.m. start on Sunday) EST	\$1,000 x Index	HMUZ	DX	0.01 of a U.S. DOLLAR INDEX point (\$10.00 per contract)	\$1000
BRITISH POUND	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	BP62,500	HMUZ	B6	0.0001 (1 points) (\$6.25 per contract)	\$62,500
CANADIAN DOLLAR	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	CD100,000	HMUZ	D6	0.0001 (1 point) (\$10.00 per contract)	\$100,000
JAPANESE YEN	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	JY12,500,000	HMUZ	J6	0.000001 (1 point) (\$12.50 per contract)	\$125,000
SWISS FRANC	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	SF125,000	HMUZ	S6	0.0001 (1 point) (\$12.50 per contract)	\$125,000
EURO FX	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	Euro125,000	HMUZ	E6	0.0001 (1 point) (\$12.50 per contract)	\$125,000
AUSTRALIAN DOLLAR	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	AD100,000	HMUZ	A6	0.0001 (1 point) (\$10.00 per contract)	\$100,000
MEXICAN PESO	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	MP500,000	FGHJKMNQVXZ	M6	0.00001 (1 points) (\$5.00 per contract)	\$500,000
NEW ZEALAND DOLLAR	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	NZ100,000	HMUZ	N6	0.0001 (1 point) (\$10.00 per contract)	\$100,000
SOUTH AFRICAN RAND	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	BA500,000	FGHJKMNQVXZ	T6	0.000025 (2 1/2 points) (\$12.50 per contract)	\$500,000
BRAZILIAN REAL	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs CST	BR100,000	FGHJKMNQVXZ	L6	0.0001 (1 point) (\$10.00 per contract)	\$50,000
EURO/POUND	ICEFI	20:00p.m. - 18:00p.m. (18:00p.m. start on Sunday) EST	100,000 Euro	HMUZ	GB	0.0001 (Pound 10 per contract)	*-N/A
EURO/YEN	ICEFI	20:00p.m. - 18:00p.m. (18:00p.m. start on Sunday) EST	100,000 Euro	HMUZ	EJ	0.01 (Yen 1,000 per contract)	*-N/A

THE RISK OF LOSS IN TRADING FUTURES, OPTIONS AND OFF-EXCHANGE FOREX CAN BE SUBSTANTIAL. PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.

Sunday) EST

EURO/SWISS	ICEFI	20:00p.m. - 18:00p.m. (18:00p.m. start on Sunday) EST	100,000 Euro	HMUZ	RZ	0.0001 (S. Franc 10 per contract)	*-N/A
BRITISH POUND (P)	CME	7:20a.m. - 2:00p.m. CST	BP62,500	HMUZ	BP	0.0001 (1 points) (\$6.25 per contract)	\$62,500
CANADIAN DOLLAR (P)	CME	7:20a.m. - 2:00p.m. CST	CD100,000	HMUZ	CD	0.0001 (1 point) (\$10.00 per contract)	\$100,000
JAPANESE YEN (P)	CME	7:20a.m. - 2:00p.m. CST	JY12,500,000	HMUZ	JY	0.000001 (1 point) (\$12.50 per contract)	\$125,000
SWISS FRANC (P)	CME	7:20a.m. - 2:00p.m. CST	SF125,000	HMUZ	SF	0.0001 (1 point) (\$12.50 per contract)	\$125,000
EURO FX (P)	CME	7:20a.m. - 2:00p.m. CST	Euro125,000	HMUZ	EC	0.0001 (1 point) (\$12.50 per contract)	\$125,000
AUSTRALIAN DOLLAR (P)	CME	7:20a.m. - 2:00p.m. CST	AD100,000	HMUZ	AD	0.0001 (1 point) (\$10.00 per contract)	\$100,000
MEXICAN PESO (P)	CME	7:20a.m. - 2:00p.m. CST	MP500,000	FGHJKMNQVXZ	MQ	0.00001 (1 points) (\$5.00 per contract)	\$500,000
NEW ZEALAND DOLL (P)	CME	7:20a.m. - 2:00p.m. CST	NZ100,000	HMUZ	NE	0.0001 (1 point) (\$10.00 per contract)	\$100,000
SOUTH AFRICAN RAND (P)	CME	7:20a.m. - 2:00p.m. CST	BA500,000	FGHJKMNQVXZ	RA	0.000025 (2 1/2 points) (\$12.50 per contract)	\$500,000
BRAZILIAN REAL (P)	CME	7:20a.m. - 2:00p.m. CST	BR100,000	FGHJKMNQVXZ	BR	0.0001 (1 point) (\$10.00 per contract)	\$50,000

Energy Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.	
CRUDE OIL	NYMEX	9:00a.m. - 2:30p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	1,000 U.S. barrels (42,000 gallons)		FGHJKMNQVXZ	CL	\$0.01 (1¢) per barrel (\$10.00 per contract)	\$1,000
HEATING OIL	NYMEX	9:00a.m. - 2:30p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	42,000 gallons		FGHJKMNQVXZ	HO	\$0.0001 (0.01¢) per gallon (\$4.20 per contract)	\$42,000
GASOLINE RBOB	NYMEX	9:00a.m. - 2:30p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	42,000 gallons		FGHJKMNQVXZ	RB	\$0.0001 (0.01¢) per gallon (\$4.20 per contract)	\$42,000
NATURAL GAS	NYMEX	9:00a.m. - 2:30p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	10,000 MMBtu (million British thermal units)		FGHJKMNQVXZ	NG	\$0.001 per MMBtu (\$10.00 per contract)	\$10,000
ICE BRENT CRUDE OIL	ICE	22:00p.m. - 18:00p.m. (EST)	42,000 US Gallons		FGHJKMNQVXZ	CB	1 cent per barrel (\$10)	\$1,000
ETHANOL FUTURES	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	29,000 U.S. gallons		FGHJKMNQVXZ	ZK	1/10th cent per gal. (\$29.00 per contract)	\$29000

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Financial Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
30-YEAR T-BOND	CBOT	5:30p.m. - 4:00p.m. CST	\$100,000	HMUZ	ZB	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
10-YEAR T-NOTE	CBOT	5:30p.m. - 4:00p.m. CST	\$100,000	HMUZ	ZN	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
5-YEAR T-NOTE	CBOT	5:30p.m. - 4:00p.m. CST	\$100,000	HMUZ	ZF	One quarter of 1/32 of a point (\$7.8125 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
2-YEAR T-NOTE	CBOT	5:30p.m. - 4:00p.m. CST	\$200,000	HMUZ	ZT	One quarter of 1/32 of a point (\$7.8125 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$2000
10-YEAR SWAPS	CBOT	5:30p.m. - 4:00p.m. CST	\$100,000	HMUZ	SR	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
5-YEAR SWAPS	CBOT	5:30p.m. - 4:00p.m. CST	\$100,000	HMUZ	SA	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
30-DAY FED FUNDS	CBOT	5:30p.m. - 4:00p.m. CST	\$5,000,000	FGHJKMNQVXZ	ZQ	Increments of 0.00005 percent of \$5 million on a 30-day basis in the spot month only (\$20.84) and 0.0001 percent of \$5 million on a 30-day basis in all other contract months (\$41.67)	\$4167
EURODOLLAR	CME	Globex2 5:00p.m. - 4:00p.m. Sun-Thurs	\$1,000,000	FGHJKMNQVXZ	GE	0.005 (\$12.50 per contract)	\$2,500
1-MONTH LIBOR	CME	5:00p.m. - 4:00p.m. CST	\$3,000,000	FGHJKMNQVXZ	GH	0.005 (\$12.50 per contract)	\$2,500
EUROYEN TIBOR	CME	5:00p.m. - 4:00p.m. CST	Euroyen time deposit having a principal value of 100,000,000 Japanese yen with a three-month maturity	HMUZ	GJ	0.005 (Yen 1,250 per contract)	\$2,500
30-YEAR T-BOND (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$100,000	HMUZ	US	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
10-YEAR T-NOTE (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$100,000	HMUZ	TY	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
5-YEAR T-NOTE (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$100,000	HMUZ	FV	One quarter of 1/32 of a point (\$7.8125 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000

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2-YEAR T-NOTE (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$200,000	HMUZ	TU	One quarter of 1/32 of a point (\$7.8125 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$2000
10-YEAR SWAPS (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$100,000	HMUZ	NI	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
5-YEAR SWAPS (P)	CBOT	7:20a.m. - 2:00p.m. CST	\$100,000	HMUZ	NJ	One half of 1/32 of a point (\$15.625 per contract) rounded up to the nearest cent per contract; par is on the basis of 100 points	\$1000
30-DAY FED FUNDS (P)	CBOT	5:30p.m. - 4:00p.m. CST	\$5,000,000	FGHJKMNQVXZ	FF	Increments of 0.00005 percent of \$5 million on a 30-day basis in the spot month only (\$20.835) and 0.0001 percent of \$5 million on a 30-day basis in all other contract months (\$41.67)	\$4167
EURODOLLAR (P)	CME	7:20a.m. - 2:00p.m. CST	\$1,000,000	FGHJKMNQVXZ	ED	0.0025 (\$6.25 per contract)	\$2,500
1-MONTH LIBOR (P)	CME	7:20a.m. - 2:00p.m. CST	\$3,000,000	FGHJKMNQVXZ	EM	0.005 (\$12.50 per contract)	\$2,500
EUROYEN TIBOR (P)	CME	7:20a.m. - 2:00p.m. CST	Euroyen time deposit having a principal value of 100,000,000 Japanese yen with a three-month maturity	HMUZ	EY	0.005 (Yen 1,250 per contract)	\$2,500

Grain Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
WHEAT	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	ZW	1/4 cent per bu. (\$12.50 per contract)	\$50
CORN	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	ZC	1/4 cent per bu. (\$12.50 per contract)	\$50
SOYBEANS	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	FHKNQUX	ZS	1/4 cent per bu. (\$12.50 per contract)	\$50
SOYBEAN MEAL	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	100 tons (2,000 lbs per ton)	FHKNQUVZ	ZM	10 cents per ton (\$10 per contract)	\$100
SOYBEAN OIL	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	60,000 lbs	FHKNQUVZ	ZL	0.0001 cent per lb. (\$6 per contract)	\$600
OATS	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	ZO	1/4 cent per bu. (\$12.50 per contract)	\$50
ROUGH RICE	CBOT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	2,000 cwt	FHKNUX	ZR	1/2 cent per cwt. (\$10 per contract)	\$2000
KCBT WHEAT	KCBT	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	KE	1/4 cent per bu. (\$12.50 per contract)	\$50
SPRING WHEAT	MGEX	6:00p.m. - 7:15a.m. and 9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	MW	1/4 cent per bu. (\$12.50 per contract)	\$50

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CANOLA	WCE	9:00p.m. - 1:15p.m. (CST)	1 contract 20 tonnes (5 contracts 1 board lot)	FHKNX	RS	\$0.10 per tonne (\$10.00/board lot or \$2.00 per contract)	\$20
WHEAT (P)	CBOT	9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	W	1/4 cent per bu. (\$12.50 per contract)	\$50
CORN (P)	CBOT	9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	C	1/4 cent per bu. (\$12.50 per contract)	\$50
SOYBEANS (P)	CBOT	9:30a.m. - 1:15p.m. CST	5,000 bu	FHKNQUX	S	1/4 cent per bu. (\$12.50 per contract)	\$50
SOYBEAN MEAL (P)	CBOT	9:30a.m. - 1:15p.m. CST	100 tons (2,000 lbs per ton)	FHKNQUVZ	SM	10 cents per ton (\$10 per contract)	\$100
SOYBEAN OIL (P)	CBOT	9:30a.m. - 1:15p.m. CST	60,000 lbs	FHKNQUVZ	BO	0.0001 cent per lb. (\$6 per contract)	\$600
OATS (P)	CBOT	9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	O	1/4 cent per bu. (\$12.50 per contract)	\$50
ROUGH RICE (P)	CBOT	9:30a.m. - 1:15p.m. CST	2,000 cwt	FHKNUX	RR	1/2 cent per cwt. (\$10 per contract)	\$2000
KCBT WHEAT (P)	KCBT	9:30a.m. - 1:15p.m. CST	5,000 bu	HKNUZ	KW	1/4 cent per bu. (\$12.50 per contract)	\$50
WHEAT MINI-SIZED (P)	CBOTM	9:30a.m. - 1:45p.m. CST	1,000 bu	HKNUZ	YW	1/8 cent per bu. (\$1.25 per contract)	\$10
SOYBEANS MINI-SIZED (P)	CBOTM	9:30a.m. - 1:45p.m. CST	1,000 bu	FHKNQUX	YK	1/8 cent per bu. (\$1.25 per contract)	\$10
CORN MINI-SIZED (P)	CBOTM	9:30a.m. - 1:45p.m. CST	1,000 bu	HKNUZ	YC	1/8 cent per bu. (\$1.25 per contract)	\$10

Stock / Commodity Index Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
S&P 500 INDEX	CME	RTH 8:30a.m. - 3:15p.m. (Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 8:15a.m.) CST	\$250 * Index	HMUZ	SP	0.10 (\$25.00 per contract)	\$250
E-MINI S&P 500	GBLX	Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 3:15p.m. CST	\$50 X S&P's 500 stock index	HMUZ	ES	0.25 (\$12.50 per contract)	\$50
NASDAQ 100	CME	RTH 8:30a.m. - 3:15p.m. (Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 8:15a.m.) CST	\$100 x Nasdaq 100 Index	HMUZ	ND	.25 Index Points (\$25 /contract)	\$100
E-MINI NASDAQ 100	GBLX	Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 3:15p.m. CST	\$20 x Nasdaq 100 Index	HMUZ	NQ	.25 Index Points (\$5 /contract)	\$20
DJIA	CBOT	7:20a.m. - 3:15p.m. CST	\$10 times Dow Jones	HMUZ	DJ	1 pt. (\$10.00 per contract)	\$10

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DJIA (E)	CBOT	Globex2 3:30p.m. - 7:00a.m., 5:00p.m. - 7:00a.m. Mon-Thurs, Sun 5:00p.m. - 7:00a.m. CST	\$10 times Dow Jones	HMUZ	ZD	1 pt. (\$10.00 per contract)	\$10
DJIA MINI-SIZED	CBOTM	Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 3:15p.m. CST	\$5 times Dow Jones	HMUZ	YM	1 pt. (\$5.00 per contract)	\$5
NYSE COMPOSITE	ICEFI	20:00p.m. - 16:15p.m. (18:00p.m. start on Sunday) EST	\$50 x Index	HMUZ	YV	0.5 (\$25.00 per contract)	\$50
S&P MIDCAP 400	CME	RTH 8:30a.m. - 3:15p.m. (Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 8:15a.m.) CST	\$500 x S&P's MidCap 400 Index	HMUZ	MD	0.05 (\$25.00 per contract)	\$500
E-MINI S&P MIDCAP	GBLX	Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 3:15p.m. CST	\$100 x S&P's MidCap 400 Index	HMUZ	EW	0.10 (\$10.00 per contract)	\$100
RUSSELL 2000 MINI	ICEFI	20:00p.m. - 16:15p.m. (18:00p.m. start on Sunday) EST	\$100 x Index	HMUZ	RJ	0.05 (\$5.00 per contract)	\$100
E-MINI SMALLCAP	GBLX	Globex2 3:30p.m. - 4:30p.m., 5:00p.m. - 3:15p.m. Mon-Thurs, Sun 5:00p.m. - 3:15p.m. CST	\$100 x S&P's SmallCap 600 Index	HMUZ	PC	0.05 (\$10.00 per contract)	\$100
CRB CCI INDEX	ICEFI	10:00a.m. - 2:30p.m. EST	\$500 x Index	FGJMQX	CI	0.05 (\$25.00 per contract)	\$500
S&P GSCI (P)	CME	7:55a.m. - 1:40p.m. CST	\$250 x Index	FGHJKMNQUVXZ	GI	0.05 (\$12.50 per contract)	\$250
CBOE S&P 500 VIX	CFE	8:30a.m. - 3:15p.m. CST	\$1000 * Index VIX	FGHJKMNQUVXZ	VI	0.05 (\$50.00 per contract)	\$1000
NIKKEI 225 (P)	CME	RTH 8:00a.m. - 3:15p.m. CST	\$5 x Nikkei Stock Index	HMUZ	NK	5 (\$25.00 per contract)	\$5

Meat / Livestock Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
LIVE CATTLE	CME	Globex2 9:05a.m. - 4:00p.m. Mon, 5:00p.m. - 4:00p.m. Tues-Thurs, 5:00pm - 1:55p.m. Fri CST	40,000 lbs	GJMQVZ	LE	2.5 cents per cwt. (100 lbs)(\$10.00 per contract)	\$400
FEEDER CATTLE	CME	Globex2 9:05a.m. - 4:00p.m. Mon, 5:00p.m. - 4:00p.m. Tues-Thurs, 5:00pm - 1:55p.m. Fri CST	50,000 lbs	FHJKQUVX	GF	2.5 cents per cwt. (100 lbs)(\$12.50 per contract)	\$500
LEAN HOGS	CME	Globex2 9:05a.m. - 4:00p.m. Mon, 5:00p.m. - 4:00p.m. Tues-Thurs, 5:00pm - 1:55p.m. Fri CST	40,000 lbs	GJKMNQVZ	HE	2.5 cents per cwt (\$10.00 per contract)	\$400
PORK BELLIES	CME	Globex2 9:05a.m. - 4:00p.m. Mon, 5:00p.m. - 4:00p.m. Tues-Thurs, 5:00pm - 1:55p.m. Fri CST	40,000 lbs	GHKNQ	PD	2.5 cents per cwt. (100 lb)(\$10.00 per contract)	\$400

THE RISK OF LOSS IN TRADING FUTURES, OPTIONS AND OFF-EXCHANGE FOREX CAN BE SUBSTANTIAL. PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.

BUTTER	CME	9:30a.m. - 1:10p.m. CST	40,000 lbs	GHKNUV	DB	2.5 cents per 100 lbs. (\$10.00 per contract)	\$400
LIVE CATTLE (P)	CME	9:05a.m. - 1:00p.m. CST	40,000 lbs	GJMQVZ	LC	2.5 cents per cwt. (100 lbs)(\$10.00 per contract)	\$400
FEEDER CATTLE (P)	CME	9:05a.m. - 1:00p.m. CST	50,000 lbs	FHJKQUVX	FC	2.5 cents per cwt. (100 lbs)(\$12.50 per contract)	\$500
LEAN HOGS (P)	CME	9:10a.m. - 1:00p.m. CST	40,000 lbs	GJKMNQVZ	LH	2.5 cents per cwt (\$10.00 per contract)	\$400
PORK BELLIES (P)	CME	9:05a.m. - 1:00p.m. CST	40,000 lbs	GHKNNQ	PB	2.5 cents per cwt. (100 lb)(\$10.00 per contract)	\$400
CLASS III MILK (P)	CME	9:40a.m. - 1:10p.m. CST	200,000 lbs	FGHJKMNQUVXZ	DA	1 point = \$0.01 per hundred weight (\$20.00 per contract)	\$2000

Precious Metals Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
GOLD	COMEX	8:20a.m. to 1:30p.m. (6:00p.m. - 5:15p.m. Sunday - Friday) EST)	100 Troy ounces	GJMQVZ	GC	\$0.10 (10¢) per troy ounce. (\$10.00 per contract)	\$100
SILVER	COMEX	8:25a.m. to 1:25p.m. (6:00p.m. - 5:15p.m. Sunday - Friday) EST)	5,000 troy ounces	HKNUZ	SI	\$0.005 (1¢) per troy ounce. (\$25.00 per contract)	\$5000
HIGH GRADE COPPER	COMEX	8:10a.m. to 1:00p.m. (6:00p.m. - 5:15p.m. Sunday - Friday) EST)	25,000 lbs	HKNUZ	HG	0.0005 cent per lb. (\$12.50 per contract)	\$25000
PLATINUM	NYMEX	8:20a.m. to 1:05p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	50 troy ounces	FJNV	PL	\$0.10 (10¢) per troy ounce. (\$5.00 per contract)	\$50
PALLADIUM	NYMEX	8:30a.m. to 1:00p.m. (GLOBEX 6:00p.m. - 5:15p.m. Sunday - Friday) EST	100 troy ounces	HMUZ	PA	\$0.05 (5¢) per troy ounce. (\$5 per contract)	\$100
NYSE GOLD	NYSE/LIFFE	6:16p.m. - 4:00p.m. CST	100 troy oz	FGHJKMNQUVXZ	ZG	10 cent/fine troy oz. (\$10.00 per contract)	\$100
GOLD MINI-SIZED	NYSE/LIFFE	6:16p.m. - 4:00p.m. CST	33.2 fine troy oz	FGHJKMNQUVXZ	YG	10 cent/fine troy oz. (\$3.32 per contract)	\$33.20
NYSE SILVER	NYSE/LIFFE	6:16p.m. - 4:00p.m. CST	5,000 troy ounces	FGHJKMNQUVXZ	ZI	\$0.001/troy oz. (\$5.00 per contract)	\$5000
SILVER MINI-SIZED	NYSE/LIFFE	6:16p.m. - 4:00p.m. CST	1,000 troy ounces	FGHJKMNQUVXZ	YI	\$0.001/troy oz. (\$1.00 per contract)	\$1000

Softs Futures [\[top\]](#)

Contract	Exchange	Trading Hours	Size	Months	Symbol	Tick Value	Point Val.
COTTON #2	ICEUS	21:00p.m. - 2:00p.m. EST	50,000 lbs (approximately 100 bales)	HKNVZ	CT	0.01 cent per lb (\$5.00 per contract)	\$500
ORANGE JUICE	ICEUS	8:00a.m. - 2:00p.m. EST	15,000 lbs	FHKNUX	OJ	0.05 cent per lb. (\$7.50 per contract)	\$150

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ALTAVRA™

The Alternative

COFFEE	ICEUS	3:30a.m. - 2:00p.m. EST	37,500 lbs (approximately 250 bags)	HKNUZ	KC	0.05 cents per lb. (\$18.75 per contract)	\$375
SUGAR #11	ICEUS	3:30a.m. - 2:00p.m. EST	112,000 lbs (50 long tonnes)	FHKNV	SB	0.01 cent per lb. (\$11.20 per contract)	\$1120
COCOA	ICEUS	4:00a.m. - 2:00p.m. EST	10 metric tons (22,046 lbs)	HKNUZ	CC	\$1.00 per metric ton (\$10.00 per contract)	\$10
SUGAR #16	ICEUS	9:00a.m. - 2:00p.m. EST	112,000 lbs (50 long tonnes)	FHKNUX	SD	0.01 cent per lb. (\$11.20 per contract)	\$1120
LUMBER	CME	Globex2 9:05a.m. - 4:00p.m. Mon, 5:00p.m. - 4:00p.m. Tues-Thurs, 5:00pm - 1:55p.m. Fri CST	110,000 bd ft	FHKNUX	LS	10 cents per thou bd ft. \$11.00 per contract	\$110
LUMBER (P)	CME	9:00a.m. - 1:05p.m. CST	110,000 bd ft	FHKNUX	LB	10 cents per thou bd ft. \$11.00 per contract	\$110

THE RISK OF LOSS IN TRADING FUTURES, OPTIONS AND OFF-EXCHANGE FOREX CAN BE SUBSTANTIAL. PAST RESULTS ARE NOT NECESSARILY INDICATIVE OF FUTURE RESULTS.