

ADM INVESTOR SERVICES, INC.

The information that follows is provided on a best-efforts basis from sources believed to be accurate. Additional charges may apply and margins are subject to change without notice. Please feel free to contact the Margins department directly for requirements on strategies not listed below.

Margin Rates as of 7/06/2022

CBOT Energies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	COMEX / NYMEX Metals/ICE	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
**CBT ETHANOL **	01/EH	08/22	US	4,300	4,730	CMX EMINI GOLD	04/QO	08/22	US	3,600	3,960
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CBOT Grains	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	CMX GOLD	04/37	08/22	US	7,200	7,920
CBT MINI CORN	01/YC	09/22	US	500	550	CMX MINY COPPR	04/QC	08/22	US	2,750	3,025
CBT MINI SYBN	01/YK	08/22	US	780	858	CMX SILVER	04/39	08/22	US	8,500	9,350
CBT MINI WHEAT	01/YW	09/22	US	740	814	HGRADE COPPER	04/HG	08/22	US	5,500	6,050
CORN	01/02	09/22	US	2,500	2,750	ICUS GOLD FUT	06/ZG	08/22	US	5,420	5,962
KCBT RED WHEAT	01/KW	09/22	US	3,800	4,180	ICUS MINI GOLD	06/YG	08/22	US	1,742	1,916
OATS	01/03	09/22	US	2,400	2,640	ICUS MINI SLVR	06/YI	09/22	US	1,145	1,260
ROUGH RICE	01/14	09/22	US	1,025	1,128	ICUS SILVR FUT	06/ZI	09/22	US	5,725	6,298
SOYBEAN MEAL	01/06	08/22	US	1,900	2,090	PALLADIUM	07/90	08/22	US	29,500	32,450
SOYBEAN OIL	01/07	08/22	US	2,750	3,025	PLATINUM	07/89	08/22	US	3,400	3,740
SOYBEANS	01/05	08/22	US	3,900	4,290	-----	-----	-----	-----	-----	-----
WHEAT	01/01	09/22	US	3,700	4,070	ICE FUTURES US/Canada	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
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CBOT Int Rates/Stock Ind	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	ICEUS COFFEEC	06/43	09/22	US	9,000	9,900
CBT MIN DOW 5	01/YM	09/22	US	8,000	8,800	ICEUS SUGAR 11	06/27	10/22	US	1,344	1,478
CBT T-BONDS	01/17	09/22	US	3,800	4,180	ICEUS SUGAR16	06/SF	09/22	US	963	1,059
CBT 10Y T-NOTE	01/21	09/22	US	1,800	1,980	COTTON	13/28	10/22	US	4,500	4,950
CBT 5Y T-NOTE	01/25	09/22	US	1,400	1,540	NYCE FCOJ-A	13/96	09/22	US	2,700	2,970
US 2YR T-NOTE	01/26	09/22	US	1,050	1,155	US \$ INDEX	13/XD	09/22	US	1,900	2,090
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CME Ag/Dairy/Forest Prod	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	MGEX	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
CME CL IV MILK	02/DK	07/22	US	800	880	MPLS WHEAT	09/70	09/22	US	3,600	3,960
CME CSH BUTTER	02/CB	07/22	US	2,000	2,200	-----	-----	-----	-----	-----	-----
CME DRY WHEY	02/DY	07/22	US	650	715	NYMEX Energies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
CME FLUID MLK	02/DA	07/22	US	1,500	1,650	EMINI CRUDE	07/QM	08/22	US	4,175	4,593
CME LEAN HOGS	02/LN	07/22	US	1,900	2,090	EMINI HEAT OIL	07/QH	08/22	US	7,000	7,700
CME NFD MILK	02/NF	07/22	US	1,170	1,287	EMINI NAT GAS	07/QG	08/22	US	1,925	2,118
CME REV LUMBER	02/LB	07/22	US	9,500	10,450	EMINI RBOB GAS	07/QU	08/22	US	6,000	6,600
FDR CATTLE	02/62	08/22	US	2,850	3,135	HEATING OIL	07/HO	08/22	US	14,000	15,400
LIVE CATTLE	02/48	08/22	US	1,600	1,760	LT CRUDE	07/CU	08/22	US	8,350	9,185
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CME Currencies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	**NYM CHGOETHNL **	07/9X	07/22	US	6,271	6,898
AUST DOLLAR	16/AD	07/22	US	2,000	2,200	NYM RBOB GAS	07/RB	08/22	US	12,000	13,200
CANADIAN DOL	16/C1	07/22	US	1,320	1,452	-----	-----	-----	-----	-----	-----
IMM EMINI EUR	16/E7	09/22	US	1,200	1,320	TMX Int Rates/Stock Ind	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
IMM EMINI JPY	16/J7	09/22	US	1,375	1,513	**CDN GOVT BOND **	10/CG	09/22	CD	2,799	2,799
IMM EURO FX	16/EC	07/22	US	2,400	2,640	**CN 3M BKR ACC **	10/BA	07/22	CD	788	788
IMM MEX PESO	16/MP	07/22	US	1,300	1,430	-----	-----	-----	-----	-----	-----
JAPANESE YEN	16/J1	07/22	US	2,750	3,025	EMINI S&P 500	16/ES	09/22	US	10,500	11,550
POUND STERLING	16/BP	07/22	US	2,050	2,255	EURO DOLLARS	16/ED	07/22	US	750	825
SWISS FRANC	16/E1	09/22	US	3,650	4,015	IMM EMINI NSDQ	16/NQ	09/22	US	15,000	16,500
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CME Int Rates/Indices	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	-----	-----	-----	-----	-----	-----

Milk (DA) requirements decrease in the delivery month and again 15 days thereafter.

** Designates requirements that have changed from the previous day.