

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 4/20/2018

CBOT Energies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	COMEX / NYMEX Metals/ICE	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
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CBT ETHANOL	01/EH	05/18	US	1,500	1,650	CMX EMINI GOLD	04/QO	06/18	US	1,550	1,705
						CMX EMINISILVR	04/QI	05/18	US	1,800	1,980
CBOT Grains	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	CMX GOLD	04/37	05/18	US	3,100	3,410
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CBT MINI CORN	01/YC	05/18	US	144	158	CMX SILVER	04/39	05/18	US	3,600	3,960
CBT MINI SYBN	01/YK	05/18	US	370	407	HGRADE COPPER	04/HG	05/18	US	3,100	3,410
CBT MINI WHEAT	01/YW	05/18	US	250	275	ICUS GOLD FUT	06/ZG	05/18	US	4,568	5,025
CORN	01/02	05/18	US	720	792	ICUS MINI GOLD	06/YG	05/18	US	1,728	1,901
KCBT RED WHEAT	01/KW	05/18	US	1,350	1,485	ICUS MINI SLVR	06/YI	05/18	US	918	1,010
OATS	01/03	05/18	US	675	743	ICUS SILVR FUT	06/ZI	05/18	US	5,480	6,028
ROUGH RICE	01/14	05/18	US	1,100	1,210	**PALLADIUM **	07/90	05/18	US	5,500	6,050
SOYBEAN MEAL	01/06	05/18	US	1,650	1,815	**PLATINUM **	07/89	05/18	US	1,500	1,650
SOYBEAN OIL	01/07	05/18	US	600	660						
SOYBEANS	01/05	05/18	US	1,850	2,035	ICE FUTURES US/Canada	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
WHEAT	01/01	05/18	US	1,250	1,375	-----	-----	-----	-----	-----	-----
CBOT Int Rates/Stock Ind	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	ICEUS COCOA	06/CY	07/18	US	1,700	1,870
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CBT MIN DOW 5	01/YM	06/18	US	5,300	5,830	ICEUS SUGAR 11	06/27	05/18	US	952	1,047
CBT T-BONDS	01/17	06/18	US	2,150	2,365	ICEUS SUGAR16	06/SF	07/18	US	470	517
CBT 10Y T-NOTE	01/21	06/18	US	900	990	COTTON	13/28	05/18	US	2,000	2,200
CBT 5Y T-NOTE	01/25	06/18	US	560	616	NYCE FCOJ-A	13/96	05/18	US	982	1,080
US 2YR T-NOTE	01/26	06/18	US	340	374	US \$ INDEX	13/XD	06/18	US	1,650	1,815
CME Ag/Dairy/Forest Prod	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	MGEX	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
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CME CSH BUTTER	02/CB	05/18	US	1,300	1,430	MPLS WHEAT	09/70	05/18	US	1,500	1,950
CME DRY WHEY	02/DY	04/18	US	725	798						
CME FLUID MLK	02/DA	05/18	US	750	825	NYMEX Energies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
CME LEAN HOGS	02/LN	05/18	US	1,200	1,320	-----	-----	-----	-----	-----	-----
CME NFD MILK	02/NF	04/18	US	725	798	**EMINI CRUDE **	07/QM	06/18	US	1,100	1,210
CME REV LUMBER	02/LB	05/18	US	1,600	1,760	EMINI HEAT OIL	07/QH	05/18	US	1,475	1,623
FDR CATTLE	02/62	04/18	US	2,800	3,080	EMINI NAT GAS	07/QG	05/18	US	331	364
LIVE CATTLE	02/48	06/18	US	1,500	1,650	EMINI RBOB GAS	07/QU	05/18	US	1,400	1,540
CME Currencies	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc	HEATING OIL	07/HO	05/18	US	2,950	3,245
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AUST DOLLAR	16/AD	05/18	US	1,250	1,375	NATURAL GAS	07/NG	05/18	US	1,325	1,458
CANADIAN DOL	16/C1	05/18	US	1,100	1,210	**NYM CHGOETHNL **	07/9X	04/18	US	880	968
IMM EMINI EUR	16/E7	06/18	US	1,050	1,155	NYM RBOB GAS	07/RB	05/18	US	2,800	3,080
IMM EMINI JPY	16/J7	06/18	US	1,000	1,100	TMX Int Rates/Stock Ind	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc
IMM EURO FX	16/EC	05/18	US	2,100	2,310	-----	-----	-----	-----	-----	-----
IMM MEX PESO	16/MP	05/18	US	900	990	**CDN GOVT BOND **	10/CG	06/18	CD	1,971	1,971
JAPANESE YEN	16/J1	05/18	US	2,000	2,200	CN 3M BKR ACC	10/BA	05/18	CD	450	450
POUND STERLING	16/BP	05/18	US	1,800	1,980						
SWISS FRANC	16/E1	06/18	US	2,800	3,080						
CME Int Rates/Indices	Ex/Fc	Mo/Yr	FX	Maint Hdg	Initl Spc						
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EMINI S&P 500	16/ES	06/18	US	5,800	6,380						
EURO DOLLARS	16/ED	05/18	US	150	165						
IMM EMINI NSDQ	16/NQ	06/18	US	5,800	6,380						
S&P 500	16/SP	06/18	US	29,000	31,900						

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

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