



<b>Last Move</b>	Spec Init	Spec Mnt	Sprd Init	Sprd Mnt				
rade								
Agriculture								
12/15/20	\$935 v	\$850 v	\$237 ^	\$215 v				
12/15/20	\$187 v	\$170 v	\$47 ^	\$43 v				
11/20/20	\$2090 ^	\$1900 ^	\$495 ^	\$450 v				
11/20/20	\$418 ^	\$380 ^	\$99 ^	\$90 v				
12/15/20	\$1595 ^	\$1450 ^	\$523 ^	\$475 ^				
12/15/20	\$935 ^	\$850 ^	\$220 ^	\$200 ^				
12/15/20	\$1513 ^	\$1375 ^	\$358 ^	\$325 v				
12/15/20	\$303 ^	\$275 ^	\$72 ^	\$65 v				
12/15/20	\$1485 ^	\$1350 ^	\$468 ^	\$425 v				
08/07/20	\$880 ^	\$800 ^	\$633 v	\$575 v				
12/04/20	\$2145 ^	\$1950 ^	\$1485 ^	\$1350 ^				
12/04/20	\$2970 ^	\$2700 ^	\$2200 ^	\$2000 ^				
Financial								
12/11/20	\$4620 ^	\$4200 ^	\$715 ^	\$650 v				
12/11/20	\$1540 ^	\$1400 ^	\$275 v	\$250 v				
12/11/20	\$633 v	\$575 v	\$220 ^	\$200 ^				
12/11/20	\$330 v	\$300 v	\$193	\$175				
12/11/20	\$9900 ^	\$9000 ^	\$1650 ^	\$1500 v				
xchange								
00/44/00	<b>#</b> 0000	<b>#</b> 0000	<b>#</b> 4400.	<b>#</b> 4000 t				
	·	•	·	\$1000 ^				
12/11/20	·	\$6000 v	\$1210	\$1100				
00/01/20	•	\$1800 v	¢1275	\$1250 v				
				\$1600				
	·			\$1500				
	·			\$1800 v				
				\$1800 v \$2400 ^				
12/11/20	\$1320 \$1287 v	\$1200 \$1170 v	\$2640 ^ \$2585 v	\$2400 ^ \$2350 v				
17/04/70	ע /ס∠ות	- σ11/UV	ა_ეთე ∨	უ∠აე∪ v				
	12/15/20 12/15/20 11/20/20 11/20/20 12/15/20 12/15/20 12/15/20 12/15/20 12/15/20 12/15/20 12/15/20 12/15/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20 12/11/20	Agriculture  12/15/20 \$935 v  12/15/20 \$187 v  11/20/20 \$2090 ^  11/20/20 \$418 ^  12/15/20 \$1595 ^  12/15/20 \$1595 ^  12/15/20 \$333 ^  12/15/20 \$303 ^  12/15/20 \$303 ^  12/15/20 \$303 ^  12/15/20 \$3485 ^  08/07/20 \$880 ^  12/04/20 \$2145 ^  12/04/20 \$2970 ^  Financial  12/11/20 \$4620 ^  12/11/20 \$1540 ^  12/11/20 \$330 v  12/11/20 \$330 v  12/11/20 \$9900 ^  Exchange  0 09/11/20 \$6600  0 12/11/20 \$6600  0 12/11/20 \$1980 v  09/01/20 \$1980 v  09/01/20 \$3713 v  04/17/20 \$3335 ^  12/04/20 \$880 v  12/04/20 \$880 v  12/11/20 \$880 v	Agriculture  12/15/20 \$935 v \$850 v  12/15/20 \$187 v \$170 v  11/20/20 \$2090 ^ \$1900 ^  11/20/20 \$418 ^ \$380 ^  12/15/20 \$1595 ^ \$1450 ^  12/15/20 \$1595 ^ \$1450 ^  12/15/20 \$935 ^ \$850 ^  12/15/20 \$1513 ^ \$1375 ^  12/15/20 \$303 ^ \$275 ^  12/15/20 \$1485 ^ \$1350 ^  12/15/20 \$1485 ^ \$1350 ^  12/15/20 \$1485 ^ \$1350 ^  12/15/20 \$1485 ^ \$1350 ^  12/15/20 \$1485 ^ \$1950 ^  12/04/20 \$2145 ^ \$1950 ^  12/04/20 \$270 ^ \$2700 ^  Financial  12/11/20 \$4620 ^ \$4200 ^  12/11/20 \$6633 v \$575 v  12/11/20 \$330 v \$300 v  12/11/20 \$9900 ^ \$9000 ^  Exchange  0 09/11/20 \$6600 \$6000  0 12/11/20 \$6600 \$6000  Agriculture  09/01/20 \$1980 v \$1800 v  09/01/20 \$3713 v \$3375 v  04/17/20 \$3135 ^ \$2850 ^  12/04/20 \$880 v \$800 v	Agriculture				

Contract *	<b>Last Move</b>	Spec Init	Spec Mnt	Sprd Init	Sprd Mnt		
CME - Chicago Mercantile Exchange							
		Equities					
SP - S&P 500	12/11/20	\$60500 v	\$55000 v	\$6050	\$5500		
ES - S&P 500 - EMINI	12/11/20	\$12100 v	\$11000 v	\$1210	\$1100		
NQ - NASDAQ 100 - E-MINI	12/11/20	\$17600 v	\$16000 v	\$1210	\$1100		
ME - S&P 400 MIDCAP - EMINI	09/11/20	\$14850	\$13500	\$1650 ^	\$1500 ^		
SG - S&P GROWTH INDEX	12/11/20	\$38500 v	\$35000 v	\$3190	\$2900		
SU - S&P VALUE INDEX	12/11/20	\$22000 v	\$20000 v	\$3850	\$3500		
GI - GSCI	11/13/20	\$5500 v	\$5000 v	\$2365	\$2150		
NK - NIKKEI 225	08/28/20	\$8250 v	\$7500 v	\$908	\$825		
Currency							
AD - AUSTRALIAN DOLLAR	12/01/20	\$1760 v	\$1600 v	\$61	\$55		
BP - BRITISH POUND	12/01/20	\$2970 v	\$2700 v	\$66	\$60		
C1 - CANADIAN DOLLAR	12/01/20	\$1375 v	\$1250 v	\$61	\$55		
J1 - JAPANESE YEN	12/01/20	\$3300 v	\$3000 v	\$154	\$140		
E1 - SWISS FRANC	12/01/20	\$4070 v	\$3700 v	\$209	\$190		
EC - EURO	12/01/20	\$2530 v	\$2300 v	\$83	\$75		
MP - MEXICAN PESO	12/01/20	\$1760 v	\$1600 v	\$61	\$55		
RA - AFRICAN RAND	03/25/20	\$1980 ^	\$1800 ^	\$55 ^	\$50 ^		
BR - BRAZILIAN REAL	12/01/20	\$1375 v	\$1250 v	\$715	\$650		
NE - NEW ZEALAND	12/01/20	\$1595 v	\$1450 v	\$55	\$50		
RU - RUSSIAN RUBLE	12/01/20	\$2750 v	\$2500 v	\$220	\$200		
		Interest Rate					
ED - 3MO EURODOLLAR	09/25/20	\$248 v	\$225 v	\$171	\$155		
CMX - COMEX							
Metal							
HG - COPPER	11/26/20	\$4620 ^	\$4200 ^	\$605 v	\$550 v		
GC - GOLD	12/04/20	\$11000^	\$10000 ^	\$660 ^	\$600 ^		
SI - SILVER	12/04/20	\$15400 ^	\$14000 ^	\$495 ^	\$450 ^		
NYMEX - New York Mercantile Exchange							
Energy							
CL - CRUDE OIL *	11/20/20	\$5225 ^	\$4750 ^	\$743 ^	\$675 v		

<sup>\*</sup> Spreads are tier based, the listed rate is based on the nearest calendar spread. Refer to RJO's online Database or Risk Analyzer for specific spread rates. \(^\/v\) Indicates last margin change was an increase or decrease.

Page 1 of 3



**Effective Date: 12/17/2020** 



Contract *	Last Move	Spec Init	Spec Mnt	Sprd Init	Sprd Mnt		
NYMEX - New York Mercan	tile Exchange						
Energy							
QM - WTI CRUDE - EMINI *	11/20/20	\$2613 ^	\$2375 ^	\$371 v	\$338 v		
HO - HEATING OIL *	11/06/20	\$4400 v	\$4000 v	\$825 v	\$750 v		
QH - HEATING OIL - EMINY *	11/30/20	\$2200 v	\$2000 v	\$413 v	\$375 v		
RB - RBOB GASOLINE *	11/20/20	\$4950	\$4500	\$825 v	\$750 v		
QU - RBOB GASOLINE - MINI *	11/30/20	\$2475	\$2250	\$413 v	\$375 v		
NG - NATURAL GAS *	10/28/20	\$3465 ^	\$3150 ^	\$825 ^	\$750 v		
QG - NAT GAS - EMINI *	11/25/20	\$867 ^	\$788 ^	\$207 v	\$188 v		
		Metal					
PL - PLATINUM	12/04/20	\$3630 ^	\$3300 ^	\$550 ^	\$500 ^		
PA - PALLADIUM	12/04/20	\$29700 ^	\$27000 ^	\$5060 ^	\$4600 ^		
MGE - Minneapolis Grain E	xchange						
		Agriculture					
MW - WHEAT RED SPRING	12/15/20	\$1560 ^	\$1200 ^	\$390 v	\$300 v		
ICE - Intercontinental Exch	ange						
		Energy					
B - BRENT CRUDE OIL	12/01/20	\$4620 ^	\$4200 ^	\$801 ^	\$728 ^		
LME - London Metal Exchange							
CAD - COPPER A USD	11/30/20	\$10200 v	\$10200 v	\$375 ^	\$375 ^		
AHD - HG ALUMINIUM USD	09/30/20	\$2750 v	\$2750 v	\$350 ^	\$350 ^		
PBD - LEAD USD	11/30/20	\$3950 v	\$3950 ^	\$300 ^	\$300 ^		
NID - NICKEL USD	12/14/20	\$7722 v	\$7722 v	\$96 ^	\$96 ^		
ZSD - SPECIAL HG ZINC USD	11/30/20	\$3650 v	\$3650 v	\$525 ^	\$525 ^		
SND - TIN USD	12/14/20	\$7340 v	\$7340 v	\$220 v	\$220 v		
ICE US - NYBOT							
DO Carala	44/40/00	0074	<b>#0.40</b>	<b>#</b> 405	<b>#450</b>		
RS - Canola	11/16/20	\$374	\$340	\$165	\$150		
KO 005555 *	40/44/00	Softs	<b>#4050</b> :	<b>#</b> 404 :	<b>C4.40</b>		
KC - COFFEE *	12/11/20	\$4455 ^	\$4050 ^	\$161 ^	\$146 v		

Contract *	<b>Last Move</b>	Spec Init	Spec Mnt	Sprd Init	Sprd Mnt		
ICE US - NYBOT							
Softs							
SB - ICEUS SUGAR NO. 11 *	12/11/20	\$1047 v	\$952 v	\$286 v	\$260 v		
CC - COCOA *	12/16/20	\$2090 ^	\$1900 ^	\$1817 ^	\$1652 ^		
CT - COTTON *	12/11/20	\$2915 ^	\$2650 ^	\$482 ^	\$438 ^		
OJ - FCOJ-A *	12/11/20	\$1386 v	\$1260 v	\$653 ^	\$594 ^		
Currency							
DX - DOLLAR INDEX	12/14/20	\$2090 v	\$1900 v	\$62 v	\$56 v		

<sup>\*</sup> Spreads are tier based, the listed rate is based on the nearest calendar spread. Refer to RJO's online Database or Risk Analyzer for specific spread rates. \(^\/v\) Indicates last margin change was an increase or decrease.

Page 2 of 3



**Effective Date: 12/17/2020** 



Spread	Last Move	Credit	Initial	Maint
CME - Chicago Board of Trade				
	Agriculture			
Soybeans vs. Soybean Oil	11/20/20	60.00%	\$1584 ^	\$1440 ^
Corn vs. Wheat	12/15/20	45.00%	\$1346 ^	\$1224 ^
Feeder Cattle vs Live Cattle	09/01/20	65.00%	\$4678 v	\$4253 v

<sup>\*</sup> Spreads are tier based, the listed rate is based on the nearest calendar spread. Refer to RJO's online Database or Risk Analyzer for specific spread rates. \(^\v\) Indicates last margin change was an increase or decrease.