

POLISH ZLOTY (EC)

POLISH ZLOTY (US)

S.AFRICAN RAND

SF/JY CROSS RATES

SKR/USD CROSS RATES

RMB USD

SHEKEL

#### **CME Group Exchange ADV Report - Monthly**

November 2025 Page 1 of 16 **ADV** ADV ADV ADV **ADV NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **FX Futures** AD/CD CROSS RATES 0 0.3 -100.0% 0 0 0 -19.3% 27 262 AD/JY CROSS RATES 130.85 -79.0% 20.96 31 1% 67 -74.5% AD/NE CROSS RATES 10 503.55 -98.1% 13.7 -28.5% 222 388 -42.7% **AUSTRALIAN DOLLAR** 79,555 93,434.95 -14.9% 79,224.52 0.4% 97,339 109,553 -11.1% **BP/JY CROSS RATES** 36 207 99 15 -64 2% 63 52 -44 1% 134 -35 1% -55.2% **BP/SF CROSS RATES** 70 155.65 18.91 269.0% 88 258 -65.8% **BRAZIL REAL** 37,496 29,826.25 25.7% 33,593.74 11.6% 34,893 23,314 49.7% **BRITISH POUND** 86,991 110,499.75 -21.3% 83,751.7 3.9% 102,303 114,767 -10.9% 57,722 CANADIAN DOLLAR 91,943.25 -37 2% 61,604.87 -6.3% 85,286 97,942 -12 9% CD/JY CROSS RATES 0 0.55 -100.0% 0.3 -100.0% 1 16 -96.8% 1,512 CHINESE RENMINBI (CNH) 4,504.9 -66.4% 1.585.17 -4.6% 2,339 3,501 -33.2% CZECK KORUNA (EC) 0 0.15 145.6% 0.09 323.4% 13 0 3440.4% 4 7 CZECK KORUNA (US) 1 95 121 3% 33 30.6% 3 -57 2% EC/AD CROSS RATES 73 177.4 -59.0% 69.91 4.0% 182 192 -5.1% EC/CD CROSS RATES 59 63.95 -8.5% 58.48 0.1% 237 239 -0.7% EC/NOK CROSS RATES 25 54.15 -53.0% 13.7 86.0% 101 105 -3.8% FC/SFK CROSS RATES 26 85 15 -69.8% 41 87 -38 5% 161 109 48 2% EFX/BP CROSS RATES 4,005 2,937.75 36.3% 2,920.09 37.2% 4,613 3,444 33.9% FFX/JY CROSS RATES 2.743 2 918 55 -6.0% 1 453 43 88.8% 2,828 3 546 -20.2% **EFX/SF CROSS RATES** 1.184 1.184.95 -0.1% 667.74 77.3% 1.541 1.793 -14.0% F-MICRO LISD/CAD 0 0 n Λ 0 -100 0% E-MICRO USD/CHF 0 0 0 0 1 -100.0% 0 0 0 0 19 F-MICRO USD/JPY -100 0% E-MINI EURO FX 2.685 7.129.75 -62.3% 3.367.48 -20.3% 4.849 4.598 5.5% E-MINI JAPANESE YEN 331 817 2 -59 5% 511.87 -35 3% 723 941 -23 2% **EURO FX** 151,146 247,449.8 -38.9% 164,883.52 -8.3% 223,306 233,128 -4.2% **HUNGARIAN FORINT (EC)** 1 0.95 55.1% 0.7 111.8% 12 1 726 4% **HUNGARIAN FORINT (US)** 15 7 19 9.85 52 3% 117 28.3% -62 1% -26.7% 122.7% **INDIAN RUPEE** 965 686 95 40.5% 1.315.7 2,051 921 JAPANESE YEN 131,365 164,231.15 -20.0% 162,527.83 -19.2% 174,984 183,255 -4.5% KOREAN WON 670 66.7 904.9% 39 04 1616.7% 800 69 1066.1% 46.059 61.995.7 55,853 MEXICAN PESO -25 7% 42 697 7 7.9% 73 503 -24 0% MICRO AUD/USD 4.875 11,723.2 -58.4% 5.754.09 -15.3% 9,990 12.081 -17.3% MICRO CAD/USD 2,304 3,389.65 -32.0% 2,604.61 -11.6% 3,979 2,785 42.9% MICRO CHF/USD 912 934.9 -2.5% 1,203.87 -24.3% 1,042 882 18.2% MICRO FUR/USD 20 408 36 646 35 -44 3% 25 909 91 -21 2% 34.492 24 617 40 1% MICRO GBP/USD 4,732 3.222.85 46.8% 3,504.39 35.0% 4,680 3,877 20.7% MICRO INR/USD 4 1.9 124.4% 4.22 1.1% 12 4 213.4% MICRO JPY/USD 327 238.05 37.4% 475.35 -31.2% 488 132 270.6% MICRO USD/CNH 0 0.15 -100 0% 0 0 0 -23 4% **NEW ZEALND DOLLAR** 32,905 34,134.75 -3.6% 28,870.61 14.0% 36,147 35,880 0.7% NKR/USD CROSS RATE 423 495 05 -14 6% 378 11.8% 697 436 59.8%

1

23

0

31

7

474

4.962

1 15

29.25

316

4.85

806.3

5,343.75

0

-17.6%

-20.3%

-7 1%

-2.1%

47 6%

-41.2%

1

0

27.61

28.74

8 61

438.83

4,490.83

-5.3%

-15.5%

10.5%

7.7%

8.1%

-16.9%

23

55

6,242

0

21

10

672

4

0

87

576

q

104

6.085

483.4%

-47 0%

-29.3%

-75.6%

2 9%

16.7%

26%

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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	November 2025					Page 2 of 16			
	ADV NOV 2025	ADV NOV 2024	% CHG	ADV OCT 2025	% CHG	ADV Y.T.D 2025	ADV Y.T.D 2024	% CHG	
FX Futures									
SWISS FRANC	22,676	29,748.15	-23.8%	25,774	-12.0%	29,560	32,553	-9.2%	
TURKISH LIRA	0	0	-	0	-	1	1	-15.9%	
FX Options									
AUD/USD MONDAY OPTION WEEK1	29	58.55	-50.9%	28.26	1.7%	39	12	229.0%	
AUD/USD MONDAY OPTION WEEK2	21	13.45	57.3%	14.65	44.4%	22	15	47.6%	
AUD/USD MONDAY OPTION WEEK3	16	3.4	359.8%	24.7	-36.7%	9	16	-46.1%	
AUD/USD MONDAY OPTION WEEK4	18	46.35	-62.2%	33.39	-47.5%	15	22	-30.5%	
AUD/USD MONDAY OPTION WEEK5	0	0	-	0	-	3	11	-75.8%	
AUD/USD MONTHLY OPTIONS	4,023	3,545.85	13.4%	3,318.57	21.2%	3,428	4,172	-17.8%	
AUD/USD THURSDAY WKLY OPT WE		23.1	204.9%	6.74	945.0%	18	10	83.0%	
AUD/USD THURSDAY WKLY OPT WE		4.05	3485.4%	9.13	1490.4%	19	5	272.9%	
AUD/USD THURSDAY WKLY OPT WE		33.95	3.1%	4.39	697.0%	7	17	-55.8%	
AUD/USD THURSDAY WKLY OPT WE		0	-	35.43	-100.0%	11	14	-20.8%	
AUD/USD THURSDAY WKLY OPT WE		0	-	48.35	-100.0%	5	6	-3.2%	
AUD/USD TUESDAY WKLY OPT WEE		37.5	-52.8%	11.26	57.0%	7	19	-62.0%	
AUD/USD TUESDAY WKLY OPT WEE		45.05	-83.6%	15.57	-52.7%	7	7	-1.8%	
AUD/USD TUESDAY WKLY OPT WEE		13.25	-71.8%	18.61	-79.9%	22	17	30.4%	
AUD/USD TUESDAY WKLY OPT WEE		24.2	-61.1%	7.35	28.2%	11	13	-17.8%	
AUD/USD TUESDAY WKLY OPT WEE		0	-	0	-	5	9	-37.5%	
AUD/USD WKLY FRIDAY OPTIONS -	0	0.6	-100.0%	0	-	28	25	11.1%	
AUD/USD WKLY FRIDAY OPTIONS -	100	113.95	-12.1%	63.22	58.5%	112	88	27.0%	
AUD/USD WKLY FRIDAY OPTIONS -	123	119.15	3.2%	84.39	45.7%	169	111	52.1%	
AUD/USD WKLY FRIDAY OPTIONS -	198	139.8	41.4%	87.57	125.8%	121	103	17.6%	
AUD/USD WKLY FRIDAY OPTIONS -	0	171.3	-100.0%	100.48	-100.0%	36	45	-19.3%	
AUD/USD WKLY WED OPTIONS - WE		78.55	-22.6%	44.04	38.0%	55	41	34.9%	
AUD/USD WKLY WED OPTIONS - WK		74.8	-60.0%	29.48	1.6%	57	33	73.2%	
AUD/USD WKLY WED OPTIONS - WR AUD/USD WKLY WED OPTIONS - WR		67.5	-25.0%	35.7	41.8%	63	26	146.5%	
		106.35	15.4%	61.04	101.0%	71	46 11	54.2%	
AUD/USD WKLY WED OPTIONS - WI BRL/USD MONTHLY OPTIONS	( 0 1,053	0	-	61.61 0	-100.0%	21 140		86.3% 644860.4%	
	· ·	64.25			2 40/				
CAD/USD MONDAY OPTIONS WEEK CAD/USD MONDAY OPTIONS WEEK		37.65	20.0%	79.83 31.22	-3.4%	81 33	33 31	144.9% 6.8%	
CAD/USD MONDAY OPTIONS WEEK		27.45	248.9% -86.8%	6.13	320.8% -40.8%	27	33		
CAD/USD MONDAY OPTIONS WEEK CAD/USD MONDAY OPTIONS WEEK		46.55	-83.6%	2.7	- <del>4</del> 0.6% 183.1%	33	52	-16.8% -37.1%	
CAD/USD MONDAY OPTIONS WEEK		40.55	-03.0 /6	0	103.170	11	27	-57.1% -59.7%	
CAD/USD MONTHLY OPTIONS	1,670	2,772.45	-39.8%	3,273.61	-49.0%	3,314	1,678	-39.7 % 97.5%	
CAD/USD THURSDAY WKLY OPT WE		45.15	-24.6%	1.83	1764.8%	59	35	69.1%	
CAD/USD THURSDAY WKLY OPT WE		23.8	-27.2%	9.43	83.5%	18	23	-22.0%	
CAD/USD THURSDAY WKLY OPT WE		47.7	-27.2 % -63.5%	15.22	14.5%	13	23	-22.0 <i>%</i> -42.1%	
CAD/USD THURSDAY WKLY OPT WE		0	-	11.57	-100.0%	32	32	2.0%	
CAD/USD THURSDAY WKLY OPT WE		0	_	35.91	-100.0%	22	16	42.1%	
CAD/USD TUESDAY WKLY OPT WEE		21.25	199.9%	11.22	468.2%	30	15	106.0%	
CAD/USD TUESDAY WKLY OPT WEE		72.85	-76.4%	4.61	272.3%	19	22	-13.1%	
CAD/USD TUESDAY WKLY OPT WEE		5.3	-70.4 <i>%</i> -97.0%	3.3	-95.2%	31	28	10.4%	
CAD/USD TUESDAY WKLY OPT WEE		18.45	-64.1%	2.3	187.8%	25	18	42.3%	
CAD/USD TUESDAY WKLY OPT WEE		0	-	0	-	4	4	-1.2%	
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November 2025 Page 3 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **FX Options** CAD/USD WKLY FRIDAY OPTIONS -0 -100.0% 0 48 91 1 -46 9% 320.7% CAD/USD WKLY FRIDAY OPTIONS -315 164 2 74.78 204 121 91.6% 68.1% CAD/USD WKLY FRIDAY OPTIONS -71 231.4 -69.4% 77.7 -8.8% 158 159 -1.1% CAD/USD WKLY FRIDAY OPTIONS -160 254.1 -36.9% 79.74 100.9% 170 162 4.7% CAD/USD WKLY FRIDAY OPTIONS -0 185.5 -100 0% -100 0% 82 37 3% 294 17 112 135.05 227 6% 80 CAD/USD WKLY WED OPTIONS - WK 116 -14 1% 35.39 107 34.2% CAD/USD WKLY WED OPTIONS - WK 47 95 85 -51 3% 35 65 30.9% 82 43 89 2% CAD/USD WKLY WED OPTIONS - WK 78 59.85 30.0% 90.26 -13.8% 79 54 46.4% 76.7% 70 CAD/USD WKLY WED OPTIONS - WK 51 98 25 -47 8% 29 04 94 34 0% CAD/USD WKLY WED OPTIONS - WK 0 0 89 7 -100.0% 39 20 89.6% 390 410.25 733 CHE/USD MONTHLY OPTIONS -5.0% 1,002.74 -61 1% 640 -12 7% CHF/USD WKLY FRIDAY OPTIONS -0 0.1 0 21 10 107.4% -100 0% 43 30 CHF/USD WKLY FRIDAY OPTIONS -64 98 15 22 65 182.1% 42 1% -34.9% CHF/USD WKLY FRIDAY OPTIONS -50 13 287.9% 34.43 46.4% 62 70 -12.0% 46 CHE/USD WKLY FRIDAY OPTIONS -18 15.5 17.5% 53.87 -66.2% 56 -18.2% CHF/USD WKLY FRIDAY OPTIONS -0 82.55 -100.0% 31.7 -100.0% 9 19 -56.1% 0 **FUR/CHE MONTHLY OPTIONS** 0 0 0 17 -100.0% **EUR/GBP MONTHLY OPTIONS** 0 0 0 44 0 **EUR/USD MONDAY OPTION WEEK1** 123 148.75 -17.0% 259 35 -52 4% 244 170 43.5% **EUR/USD MONDAY OPTION WEEK2** 153 226 499 05 -69 2% 95 52 60.7% 244 7 7% **EUR/USD MONDAY OPTION WEEK3** 123 201 163.35 -24.6% 130.3 -5.5% 157 27 9% **EUR/USD MONDAY OPTION WEEK4** 129 479.3 -73.2% 218.52 -41.2% 337 151 123.2% **EUR/USD MONDAY OPTION WEEK5** 0 0 0 85 69 23.3% **EUR/USD MONTHLY OPTIONS** 12.442.13 18,481 13.130 14 573 21.950.6 -33 6% 17 1% 40.7% EUR/USD THURSDAY WKLY OPT WE 210 177.8 18.1% 68.96 204.5% 197 81 141.8% **EUR/USD THURSDAY WKLY OPT WE** 134 92.5 44.6% 59.22 125.8% 53 142 166 5% EUR/USD THURSDAY WKLY OPT WE 203 213 -4.9% 144.35 40.4% 166 86 94.2% EUR/USD THURSDAY WKLY OPT WE 0 0 210 67 91.04 -100.0% 211.1% n 32 EUR/USD THURSDAY WKLY OPT WE n 160.57 -100.0% 71 122.8% **EUR/USD TUESDAY WKLY OPT WEE** 51 155.25 -67.0% 234.39 -78.2% 188 103 82.7% EUR/USD TUESDAY WKLY OPT WEE 93 385.8 -76.0% 80.78 14.7% 142 79 80.2% EUR/USD TUESDAY WKLY OPT WEE 45 104 2 -57.0% 50.57 -11 4% 179 101 76.5% **EUR/USD TUESDAY WKLY OPT WEE** 9 295.65 -96.9% 76.96 -88.0% 127 77 64.8% EUR/USD TUESDAY WKLY OPT WEE 0 0 63 25 0 152.6% **EUR/USD WKLY FRIDAY OPTIONS** n 13.45 -100.0% 0 195 351 -44.4% **EUR/USD WKLY FRIDAY OPTIONS -**1,168 947 23.4% 1,374 795 599.8 94 8% 72 8% EUR/USD WKLY FRIDAY OPTIONS -2,252 1,608.9 40.0% 1,377.96 63.4% 1,560 1,133 37.7% **EUR/USD WKLY FRIDAY OPTIONS -**335 974.5 -65.6% 740.52 -54.7% 1,265 947 33.6% **EUR/USD WKLY FRIDAY OPTIONS -**0 2,005.85 -100.0% 968.39 -100.0% 457 472 -3.4% EUR/USD WKLY WED OPTIONS - WK 221 -67.1% 672 437.91 -49.5% 489 347 41.0% EUR/USD WKLY WED OPTIONS - WK 427 483.4 -11.7% 192.57 121.6% 476 251 89.5% EUR/USD WKLY WED OPTIONS - WK 434 358.2 21.2% 358.65 21.0% 420 244 72.3% EUR/USD WKLY WED OPTIONS - WK 363 727.85 -50.1% 128.2% 432 327 32.2% 159.13 EUR/USD WKLY WED OPTIONS - WK 0 -100.0% 92 64.2% n 216.26 152 **EVENT CONTRACT EUR/USD** 17 165.4 -89.7% 42.83 -60.1% 131 103 26.5% GBP/USD MONDAY OPTION WEEK1 382 198.75 92.0% 107.48 255.0% 78 69 13.2% **GBP/USD MONDAY OPTION WEEK2** 31 165.5 -17.3% 44 -81.6% 36.91 55 -20.3% **GBP/USD MONDAY OPTION WEEK3** 38 112 29.7 278.7% 49.52 127.1% 56 46.8%

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November 2025 Page 4 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **FX Options** GBP/USD MONDAY OPTION WEEK4 68 100.45 57.43 135 74 81.7% -32 0% 18 9% GBP/USD MONDAY OPTION WEEK5 0 25 43 0 0 -40.7% **GBP/USD MONTHLY OPTIONS** 3.861 3.528.7 9.4% 2.692.83 43.4% 3.031 3.185 -4.8% GBP/USD THURSDAY WKLY OPT WE 82 101.75 -19.8% 53.35 53.0% 42 28 50.6% GBP/USD THURSDAY WKLY OPT WE 46 13 65 235 4% 39 15 161 3% 55.7 -17 8% 75 1074 9% 26 GBP/USD THURSDAY WKLY OPT WE 79 05 -5.7% 6.35 19 -26 2% GBP/USD THURSDAY WKLY OPT WE 0 0 39 43 -100 0% 16 28 -44 8% GBP/USD THURSDAY WKLY OPT WE 0 0 17.35 -100.0% 3 15 -83.0% GBP/USD TUESDAY WKLY OPT WEE 29 169.9 -82 8% 34 52 -15 2% 17 39 -57 5% 7 GBP/USD TUESDAY WKLY OPT WEE 20 9.5 105.5% 49 -60 2% 28 288 2% 22 15 GBP/USD TUESDAY WKLY OPT WEE 71 15 -68 6% 8 83 153 4% 14 -3 4% GBP/USD TUESDAY WKLY OPT WEE 40 66.95 -40.5% 23.91 66.6% 21 29 -26.8% n GBP/USD TUESDAY WKLY OPT WEE n n 4 -61 0% 11 GBP/USD WKLY FRIDAY OPTIONS -0 3.85 -100.0% 0 24 59 -58.5% 303 97 GBP/USD WKLY FRIDAY OPTIONS -86 252.8% 93 39 224 9% 129 33.3% GBP/USD WKLY FRIDAY OPTIONS -97 102.35 160.57 229 264 -13.2% -5.6% -39 9% 169 GBP/USD WKLY FRIDAY OPTIONS -262 295.5 106 91 145 0% 310 -45 5% -11.4% GBP/USD WKLY FRIDAY OPTIONS -0 316.75 -100.0% 166.3 -100.0% 48 128 -62.5% GBP/USD WKLY WED OPTIONS - WK 167 155.7 7.1% 76 61 117 6% 59 69 -14.5% GBP/USD WKLY WED OPTIONS - WK 36 33 71 37.9 88 3% 28 91 146 8% 10.2% GBP/USD WKLY WED OPTIONS - WK 136 47 81 89 2 52.3% 10 91 1144 8% -41.6% GBP/USD WKLY WED OPTIONS - WK 177 127.2 38.8% 85.83 105.7% 66 68 -2.8% GBP/USD WKLY WED OPTIONS - WK 0 0 32.09 -100.0% 16 25 -35.9% JPY/USD MONDAY OPTION WEEK1 -78.4% 43 197 9 52 26 -18 1% 97 120 -19 1% JPY/USD MONDAY OPTION WEEK2 106 21.75 389.1% 75.78 40 4% 119 95 25.5% JPY/USD MONDAY OPTION WEEK3 244 34.05 616.0% 24.04 914.0% 63 79 26.8% JPY/USD MONDAY OPTION WEEK4 32 27.4 16.8% 57.43 -44.3% 101 71 41.9% JPY/USD MONDAY OPTION WEEK5 0 0 20 37 0 -46.8% JPY/USD MONTHLY OPTIONS 6.536 4.646.35 40.7% 7,235.83 -9.7% 7,121 5,895 20.8% JPY/USD THURSDAY WKLY OPT WE 120 51.6 131.9% 24.39 390.7% 79 64 24.2% JPY/USD THURSDAY WKLY OPT WE 106 9 1073.7% 16.04 558.4% 35 30 16.0% JPY/USD THURSDAY WKLY OPT WE 69 27 95 147 1% 16 26 324 7% 36 30 19.0% JPY/USD THURSDAY WKLY OPT WE 0 0 28.35 -100.0% 33 45 -28.1% JPY/USD THURSDAY WKLY OPT WE 0 0 -100.0% 21 23 50 -5.8% JPY/USD TUESDAY WKLY OPT WEE 19 105.95 -81.6% 60.09 -67.6% 41 38 8.1% 28 20 JPY/USD TUESDAY WKLY OPT WEE 38 20.65 33.3% 56.35 -51 1% 96.2% JPY/USD TUESDAY WKLY OPT WEE 37 11.2 226.1% 11.83 208.9% 21 40 -48.1% JPY/USD TUESDAY WKLY OPT WEE 46 54.25 28.09 38 54 -14.3% 65.5% -29.1% JPY/USD TUESDAY WKLY OPT WEE 0 0 0 8 26 -68.1% JPY/USD WKLY FRIDAY OPTIONS -2.4 n -30.7% n -100.0% 164 237 JPY/USD WKLY FRIDAY OPTIONS -380 218.9 73.6% 451.57 -15.9% 416 451 -7.8% JPY/USD WKLY FRIDAY OPTIONS -606 252.1 140.2% 359.83 68.3% 530 531 -0.3% JPY/USD WKLY FRIDAY OPTIONS -266 501.9 26.3% 492 556 -47.0% 210.61 -11.6% 301.05 JPY/USD WKLY FRIDAY OPTIONS -0 -100.0% -100.0% 218.04 110 174 -36.9% JPY/USD WKLY WED OPTIONS - WK 184 292.65 -37.1% 175.65 4.8% 184 299 -38.3% JPY/USD WKLY WED OPTIONS - WK 194 152.05 27.6% 92.13 110.6% 205 221 -7.4% JPY/USD WKLY WED OPTIONS - WK 163 144.75 12.3% 163 204 155.43 4.6% -20.1% JPY/USD WKLY WED OPTIONS - WK 288 -42.0% 198 239.2 -17.2% 137.09 44.4% 167

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PHLX SEMICONDUCTOR SECTOR

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November 2025						F	age 5 of 16	
	ADV NOV 2025	ADV NOV 2024	% CHG	ADV OCT 2025	% CHG	ADV Y.T.D 2025	ADV Y.T.D 2024	% CHG
FX Options								
JPY/USD WKLY WED OPTIONS - WK	0	0		132.87	-100.0%	54	118	-54.6%
MXN/USD MONTHLY OPTIONS	350	427.5	-18.1%	16.78	1985.8%	316	671	-52.9%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-10.170	0.70	1905.070	0	0	304.7%
MXN/USD WKLY FRIDAY OPTIONS -	1	0	_	0.43	21.0%	0	0	304.770
MXN/USD WKLY FRIDAY OPTIONS -	0	0.05	-100.0%	0.43	21.070	0	0	-100.0%
MXN/USD WKLY FRIDAY OPTIONS -	0	0.05	-100.0%	0	_	0	2	-99.3%
MXN/USD WKLY FRIDAY OPTIONS -	0	0.03	-100.070	0	_	0	0	-100.0%
NZD/USD MONTHLY OPTIONS	5	1.5	257.9%	0.43	1134.7%	2	3	-40.4%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	257.570	0.43	1134.770	0	0	-40.470
NZD/USD WKLY FRIDAY OPTIONS -	0	0	_	0	_	0	0	102.3%
USD/CNH MONTHLY OPTIONS	0	324.6	-100.0%	10.52	-100.0%	114	423	-73.0%
USD/CNH WEEKLY FRIDAY OPTIO W		0	-100.076	0.52	-100.070	0	0	-73.070
USD/CNH WEEKLY FRIDAY OPTIO W		0	_	0	_	0	0	_
USD/CNH WEEKLY FRIDAY OPTIO W		0.05	-100.0%	0	-	0	0	5586.0%
USD/CNH WEEKLY FRIDAY OPTIO W		0.03	-100.076	0	_	3	0	5500.070
USD/CNH WEEKLY FRIDAY OPTIO W		0	-	0	-	2	0	-
ZAR/USD MONTHLY OPTIONS	0	0	_	0	_	0	0	-100.0%
Equity Index Futures								
AIR	20,375	21,651.9	-5.9%	20,158.09	1.1%	24,893	11,824	110.5%
BITCOIN	16,389	33,452.3	-51.0%	15,083.83	8.7%	18,742	17,835	5.1%
DJ US REAL ESTATE SECTOR	2,204	2,928.1	-24.7%	2,320.83	-5.0%	4,463	4,451	0.3%
E-mini (\$5) Dow	106,398	117,487.4	-9.4%	104,386	1.9%	107,628	140,935	-23.6%
E-MINI MIDCAP	11,866	9,393.6	26.3%	10,595.3	12.0%	12,232	12,200	0.3%
E-MINI NASDAQ 100	682,477	532,589.55	28.1%	568,290.48	20.1%	595,153	629,826	-5.5%
E-MINI RUSSELL 1000	86	119.6	-27.7%	192.43	-55.1%	281	293	-4.1%
E-MINI RUSSELL 1000 GROWTH	230	241.9	-4.9%	186.91	23.0%	607	444	36.7%
E-MINI RUSSELL 1000 VALUE	600	662.65	-9.4%	506.78	18.4%	1,437	1,479	-2.8%
E-MINI RUSSELL 2000	224,382	178,711.25	25.6%	213,299.91	5.2%	213,194	208,260	2.4%
E-MINI S&P500	1,808,859	1,461,315	23.8%	1,576,166.52	14.8%	1,619,091	1,615,463	0.2%
E-MINI S&P 500 Equal Weight	992	422.15	135.1%	1,238.39	-19.9%	806	330	144.5%
E-MINI S&P500 ESG	337	511.95	-34.1%	366.04	-7.8%	698	1,069	-34.8%
ETHER FUTURES	23,868	10,492	127.5%	23,682.52	0.8%	18,780	5,852	220.9%
IBOVESPA INDEX	0	0.1	-100.0%	0	-	0	0	-100.0%
MICRO BITCOIN	106,366	106,882.65	-0.5%	79,994.35	33.0%	73,890	44,625	65.6%
MICRO E-MINI NASDAQ 100	2,189,200	1,272,455.55	72.0%	1,674,869.61	30.7%	1,661,693	1,354,544	22.7%
MICRO E-MINI RUSSELL 2000	83,730	85,332.3	-1.9%	81,868.3	2.3%	75,820	80,727	-6.1%
MICRO E-MINI S&P500	1,577,790	878,531.75	79.6%	1,187,706.22	32.8%	1,245,726	919,263	35.5%
MICRO ETHER	230,006	83,813.45	174.4%	222,470.65	3.4%	142,935	34,482	314.5%
MICRO MINI \$5 DOW	136,849	111,181.7	23.1%	125,897.09	8.7%	122,215	101,428	20.5%
MICRO SOL	8,578	0	-	7,809.83	9.8%	3,264	0	-
MICRO XRP	4,270	0	-	4,554.57	-6.3%	2,277	0	-
NASDAQ BIOTECH SECTOR	0	0.15	-64.9%	0	-	1	2	-61.4%
NIKKEI 225 (\$) STOCK	6,488	6,404.35	1.3%	7,673.61	-15.4%	6,641	9,265	-28.3%
NIKKEI 225 (YEN) STOCK	27,800	27,200.05	2.2%	31,378.48	-11.4%	28,229	29,376	-3.9%
DULY OFMICONDUCTOR OF OTOR		444.45	EO 40/	00.40	00.40/	00	400	00.00/

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

141.15

59

-58.4%

86.43

-32.1%

126

-36.3%

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November 2025 Page 6 of 16 ADV ADV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Equity Index Futures** SOL 7.664 0 6.916.52 10.8% 2.752 0 344.4% S&P 500 175 39.4 -60.6% 213 165 29.2% 443.87 S&P 500 ANNUAL DIVIDEND INDEX F 4.059 3.697.65 9.8% 4.170.22 -2.7% 4.328 3.898 11.0% S&P 500 QUARLY DIVIDEND INDEX F 435 402.45 8.0% 390 11.5% 844 498 69.3% S&P 600 SMALL CAP EMINI 56 15 1 0% -27 1% 81 83 -2 5% 57 77 74 93.4% 70 S&P BIOTECHNOLOGY SECTOR 103 40 05 157.0% 53 22 62 12 0% S&P COMMUNICATION SERVICES S 710 153 6 362.3% 683.78 3.9% 1.241 513 142.1% S&P CONSUMER DISCRETIONARY S 467 416.95 12.1% 325.26 43.7% 663 604 9.7% S&P CONSUMER STAPLES SECTOR 1.711 1 509 6 13.4% 1 983 83 -13 7% 2 294 1.904 20.5% **S&P ENERGY SECTOR** 1,498 1,211.9 23.6% 1,226.74 22 1% 2,431 2,063 17.8% S&P FINANCIAL SECTOR 933 1,484.1 -37 1% 3 1% 3,428 2 400 42.8% S&P HEALTH CARE SECTOR 1.420 775.1 83.2% 1.390.87 2.1% 963 70.6% 1 643 **S&P INDUSTRIAL SECTOR** 690 695 9 -0.9% 523 91 31.6% 1,176 867 35.6% **S&P MATERIALS SECTOR** 909 733.05 24.0% 982.61 -7.5% 1,215 836 45.3% S&P OIL & GAS EXPLORATION AND 48.3% 8 5.5 8 48 -3.8% 27 10 157.7% SPOT-QUOTED BITCOIN 12.404 0 123.9% 2.201 0 5 539 13 0 0 SPOT-QUOTED DOW 16,662.48 -41.3% 5,169 9.777 SPOT-QUOTED ETHER 6,994 0 6,170.87 13.3% 2,263 0 0 0 SPOT-QUOTED NASDAQ-100 60,897 111,572.87 -45.4% 26,340 SPOT-QUOTED RUSSELL 2000 0 -81.7% 0 93 505 13 167 1,568 0 SPOT-QUOTED S&P 500 899 0 3.727.65 -57.9% S&P REAL ESTATE SECTOR 614 533.45 15.1% 458.7 33.9% 787 764 3.0% S&P REGIONAL BANKS SECTOR 62 817 -92.4% 173.09 -64.0% 201 151 33.0% S&P RETAIL SECTOR 63 16 1 292 0% 7 61 729 4% 100 29 245 1% S&P TECHNOLOGY SECTOR 685 567.4 602.13 1,000 17.8% 20.7% 13.7% 1,179 **S&P UTILITIES SECTOR** 1.318 1.446.7 -8.9% 1.576.74 2.401 2.374 1.1% -16.4% TOPIX (USD) 0 0 0 0 2 -100.0% 0.4 31.6% 0.43 21.0% 0 40 -99.7% TOPIX (YEN) 1 WATER INDEX FUTURES n 0.5 -36.8% 0.96 -67.0% n 1 -42.1% XRP 3,102 0 3,052.48 1.6% 1,178 n

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.



XRP

## **CME Group Exchange ADV Report - Monthly**

November 2025 Page 7 of 16 ADV ADV ΔDV ADV ADV **NOV 2025** % CHG % CHG **NOV 2024 OCT 2025** Y.T.D 2025 Y.T.D 2024 % CHG **Equity Index Options BITCOIN** 7 0 4.57 55.6% 7 0 **BITCOIN OPTIONS** 425 369 598.55 -29.0% 673.87 -36.9% 331 11.5% DJIA 308 85.05 261.7% 206.17 49.2% 129 68 89.4% DJ US REAL ESTATE SECTOR 0 0 0 0 0 11.6% 51 -42 8% -62 5% 66 59 E-mini (\$5) Dow 89.5 136 52 94,905 87,195 E-MINI NASDAQ 100 118,354 84,303.3 40.4% 104,636.26 13.1% 8.8% E-MINI RUSSELL 2000 16,136 18,786 -14.1% 15,238 5.9% 14,129 16,936 -16.6% E-MINI S&P500 1.353.624 1.326.939.1 2.0% 1.325.775.87 2.1% 1.275.918 1.482.879 -14.0% ETHER OPTIONS 195 05 10.6% 202 22 6.7% 157 166 -5.5% 216 **EVENT CONTRACT S&P 500** 44 154.5 -71.4% 67.3 -34.4% 117 75 55.7% 1,185 1,738.2 -31.8% 1,234.91 -4.0% 1,250 736 MICRO BITCOIN 69.8% MICRO E-MINI NASDAQ 100 6.137 5.864.3 4.7% 5.791.96 6.0% 5.818 4.557 27.7% 21.2% 14,484 Micro F-mini S&P 500 15,326 11,036.7 38.9% 12,642.04 12,757 -11.9% MICRO ETHER 2,365 1,213.15 94.9% 1,351.52 75.0% 2,357 800 194.7% MICRO SOLONA 3 674.7% 0 0 0 0.43 MICRO XRP 5 0 0 0 0 0 0 -9.2% 0 0 **SOLONA** 0.35 S&P 500 2,023 324.4 523.5% 1,985.26 1.9% 2,054 698 194.2% **S&P ENERGY SECTOR** 0 0 0 0 4.26 -100.0% S&P FINANCIAL SECTOR 0 0 33 -100.0% 3 0 0 0 0 0 **S&P HEALTH CARE SECTOR** 0 **S&P INDUSTRIAL SECTOR** 0 0 0 0 0 S&P TECHNOLOGY SECTOR 0 0 0 0 0 S&P UTILITIES SECTOR 0 0 0 0 0

0.7

43.7%

0

0

0

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.



November 2025 Page 8 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Interest Rate Futures** 10-YR Eris SOFR 1.487.85 188.3% 560.0% 4.548 2.517 80.7% 4 289 649 87 10-YR NOTE 2.959.288 2.329.039 2.429.650 3.130.044.7 -5.5% 1.710.052.09 73.1% -4.1% 10Y YIELD 1.706 8.183.7 -79.2% 1.495.3 14.1% 2.976 6.314 -52.9% 13-Week U.S. T-Bill Futures 1.024 1.322.5 -22.6% 655.65 56.1% 1.192 1.214 -1.8% 2 15-YR FRIS SOFR 0 -81 9% 107 0 12 78 90 -17.1% 202 -26.4% 1-YR Fris SOFR 108 2 12 91 594 5% 149 20-YR BOND 0 0 0 0 0 2-YR Eris SOFR 1.050 1.392.3 -24.6% 1.948.74 -46.1% 2.015 1.129 78.5% 1,073,556 2-YR NOTE 1,614,438 1.685.814.85 -4 2% 710.458.22 127 2% 1.046.501 26% 2Y YIFI D 1 1106 -99 0% 0.65 77.5% 30 173 -82.8% 30-Year UMBS TBA Futures - 3.0% Co 0 6 4 -100 0% 0 11 18 -41 0% 30-Year UMBS TBA Futures - 3.5% Co 10 13.95 -26.1% 43.83 -76.5% 20 21 -0.5% 22 35 37 30-Year UMBS TBA Futures - 4 0% Co 13 55 63.1% 28 26 -21 8% -4 9% 30-Year UMBS TBA Futures - 4.5% Co 166 30 452.3% 121.65 36.2% 48 61 -20.1% 76 30-Year UMBS TBA Futures - 5.0% Co 131 53 2 146 5% 140 52 -6.7% 158 -51.7% 30-Year UMBS TBA Futures - 5.5% Co 318 226.4 40.5% 535.61 -40.6% 388 313 23.9% 207 30-Year UMBS TBA Futures - 6.0% Co 668 42 5 1471 3% 1 079 74 -38 2% 304 47 2% 30-YR BOND 736,685 808,456.55 -8.9% 411,576.3 79.0% 557,707 548,176 1.7% 0 30-YR ERIS SOFR 0 0 0 0 30Y YIELD 0 0.65 -67.6% 0.22 -3.2% 0 4 -95.8% 73.0% 175 -72 5% 384 3-YR Eris SOFR 100.95 634.26 514 34.0% 3-YR NOTE 6,197 9,061.5 -31.6% 4,662.26 32.9% 8,336 9,245 -9.8% 4-YR Eris SOFR 34 230.6 -85 5% 15.48 116.6% 107 293 -63.5% 4.038 5-YR Fris SOFR 1 751 4 130 6% 2 008 91 101 0% 4 716 3 458 36 4% 5-YR NOTE 1,871,292 1.800.593 2.822.134 2,769,384.45 1.9% 1,180,218.83 139.1% 3.9% 0 0 1476.9% 5Y YIELD 0 0 298.09 7-YR Eris SOFR 163 91.25 78.9% -45.2% 514 133 285.5% BBG DURATION-HEDGED HY CREDI 1,133 469.61 259 0 0 141.3% BBG DURATION-HEDGED IG CREDIT 1.566 254.4 515.7% 679.13 130.7% 598 166 259.9% **BBG HY Credit Index** 689 64.75 963.7% 552.83 24.6% 563 33 1622.0% **BBG IG Credit Index** 857 110.35 676.9% 983.04 -12.8% 1,045 97 980.1% **BSBY 3-MONTH FUTURES** n 0 n n 4 -100.0% 201 n 43.7% 87 n Cross Currency Futures 140.13 **ESTR** 7,560 12,141.4 -37.7% 9,865.48 -23.4% 8,881 14,530 -38.9% **ESTR Basis Spread Futures** 47 1,719.95 -97.3% 401.26 -88.3% 1,621 264 514.7% FED FUND 674,640 431,868 56.2% 571,868.26 18.0% 495,202 412,373 20.1% 41 4.75 757.6% 33.35 22.2% 61 9 609.0% MICRO ULTRA 10-YEAR NOTE 339 829.85 415 1,177 -59.2% 300.35 12.7% -64.8% MICRO ULTRA T-BOND 947 1,039.6 -8.9% 754.78 25.5% 736 1,138 -35.4% MORTGAGE 5 n n 10.35 -51.7% 29 SOFR 3,753,614 4,060,231.95 -7.6% 3,287,641.04 14.2% 3,999,999 3,648,579 9.6% **SONIA** 0 0 0 0 2 -96.6% **UBSBM** 8 12.4% -69.9% 35 42 -14.5% 7.4 27.65 Ultra 10-Year Note 743,205 686,966 1,029,021 -0.4% 116.6% 8.2% 1,032,850.25 475,034.78 **ULTRA T-BOND** 745,614 632,475.3 17.9% 283,291.57 163.2% 446,738 428,992 4.1%

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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EURO 3.5% FUEL OIL RDAM B

## **CME Group Exchange ADV Report - Monthly**

	November 2025							age 9 of 16
	ADV NOV 2025	ADV NOV 2024	% CHG	ADV OCT 2025	% CHG	ADV Y.T.D 2025	ADV Y.T.D 2024	% CHG
Interest Rate Options								
10-YR NOTE	1,034,662	1,049,612.2	-1.4%	960,694.22	7.7%	980,931	913,583	7.4%
2-YR NOTE	94,407	20,638.05	357.4%	86,771.09	8.8%	67,922	33,668	101.7%
2-YR NOTEL	63	0	-	58.61	8.2%	36	0	-
30-YR BOND	169,808	231,785.4	-26.7%	191,107.83	-11.1%	210,253	180,151	16.7%
5-YR NOTE	243,939	196,801.9	24.0%	227,670.48	7.1%	259,226	247,266	4.8%
5-YR NTOE	0	0	-	1,294.78	-100.0%	196	0	-
SOFR	1,272,984	992,288.5	28.3%	1,096,342	16.1%	1,070,944	1,295,982	-17.4%
SOFR MIDCURVE	336,858	368,625.2	-8.6%	339,865	-0.9%	396,086	326,672	21.2%
SOFR MISCURVE	0	0	-	0	-	0	3	-100.0%
Ultra 10-Year Note	1,904	964.5	97.4%	1,241.91	53.3%	2,361	1,015	132.7%
ULTRA 10-YEAR NOTE	51	9	471.9%	0.87	5819.2%	74	5	1278.1%
ULTRA T-BOND	831	1,284.15	-35.3%	481.83	72.4%	1,317	1,072	22.9%
CETTO T-BOND	001	1,204.10	-00.070	401.00	72.470	1,517	1,072	22.570
Energy Futures								
ARGUS LLS VS. WTI (ARG) T	95	23.25	307.5%	173.26	-45.3%	94	83	13.5%
ARGUS PROPAN FAR EST INDE	215	268.4	-20.1%	303.13	-29.2%	298	324	-8.1%
ARGUS PROPAN(SAUDI ARAMCO	62	85.95	-27.4%	125.26	-50.2%	108	79	37.8%
BRENT BALMO SWAP	0	0	-	0	-	2	0	908.5%
BRENT CALENDAR SWAP	19	542.85	-96.4%	30.13	-35.4%	204	383	-46.9%
BRENT FINANCIAL FUTURES	8	0.5	1468.4%	8.26	-5.1%	2	0	4226.6%
BRENT OIL LAST DAY	150,129	124,220.4	20.9%	169,238.22	-11.3%	172,338	105,399	63.5%
CAR VINTAGE	96	192.4	-50.2%	42.26	126.7%	139	586	-76.3%
CEU ENERGY	0	510.7	-100.0%	0	-	394	133	196.3%
CHICAGO ETHANOL SWAP	3,478	3,212.45	8.3%	4,958.3	-29.9%	4,200	4,296	-2.2%
CHICAGO ULSD PL VS HO SPR	30	12.2	145.9%	29.57	1.5%	34	46	-24.4%
CHICAGO UNL GAS PL VS RBO	0	7.5	-100.0%	0	-	0	8	-99.1%
CONWAY NATURAL GASOLINE (OPI	6	8.75	-30.8%	8.04	-24.8%	5	10	-48.1%
CONWAY NORMAL BUTANE (OPIS) S	9	2.5	245.3%	8.3	3.9%	10	11	-14.0%
CONWAY PROPANE 5 DECIMALS S	1,378	862.65	59.7%	1,056.57	30.4%	1,034	904	14.3%
CRUDE OIL	0	0	-	0	-	0	0	-
CRUDE OIL LAST DAY	57	30.65	86.5%	34.09	67.7%	40	35	14.7%
CRUDE OIL OUTRIGHTS	13,729	14,600.9	-6.0%	14,826.57	-7.4%	12,497	11,303	10.6%
CRUDE OIL PHY	802,420	882,132.25	-9.0%	940,289.48	-14.7%	989,226	970,889	1.9%
CRUDE OIL SPRDS	3,849	4,409.1	-12.7%	3,697.65	4.1%	3,728	4,823	-22.7%
CRUDE OIL TRADE AT MARKER SIN	0	0	-	0	-	0	0	-
DATED BRENT (PLATTS) DAILY SWA	0	0	-	0	-	0	5	-100.0%
DATED TO FRONTLINE BRENT	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	53	0	-	0	-	4	5	-8.3%
DUTCH TTF NAT GAS EARLY CAL M	0	0	-	0	-	2	0	-
DUTCH TTF NATURAL GAS CAL MO	7,387	14,255.35	-48.2%	6,398.26	15.5%	12,259	1,942	531.3%
EIA FLAT TAX ONHWAY DIESE	4	9.6	-53.9%	1.17	276.6%	7	12	-45.2%
EMMISSIONS	0	0	-	0	-	0	2	-100.0%
ETHANOL	0	0	-	0	-	0	0	26.1%
ETHANOL SWAP	16	3	429.8%	21.91	-27.5%	14	6	140.7%
ETHANOL T2 FOB ROTT INCL DUTY	99	179.35	-44.7%	148.43	-33.2%	157	187	-16.1%
ELIDO O FOV ELIEL OU DOAMAD	^	•		^		^	^	00.40/

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0

-28.1%

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November 2025 Page 10 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Energy Futures** EURO GASOIL 10PPM VS ICE 0 0 0 0 0 2.85 6 **EUROPE 3.5% FUEL OIL RDAM** 0 -100.0% 0.57 -100 0% 32 0% 4 **EUROPEAN GASOIL (ICE)** 0 4.700.7 -100.0% 3.13 -93.3% 1.035 3.815 -72.9% 0 **EUROPEAN NAPHTHA BALMO** 0 0 0 0 -100.0% 20 -79 5% 213 -8 1% **EUROPEAN NAPTHA CRACK SPR** 95 65 32 106 -69 6% **EUROPE DATED BRENT SWAP** 0 0 0 0 11 -100.0% **EUROPE NAPHTHA CALSWAP** 16 9 81.9% 9.91 65.1% 13 21 -37 7% EURO PROPANE CIF ARA SWA 66 47.75 37.7% 50.65 29.8% 52 52 -0.2% FREIGHT MARKETS 5.39 -52.4% 33 85.8 -61 2% 518.0% 10 21 FUEL OIL CRACK VS ICE 0 0 0 0 6 -100.0% 0 0 0 0 0 FUEL OIL NWF CRACK VS ICE GAS EURO-BOB OXY NWE BARGES 105 83.75 25.1% 82 27.8% 112 37 200.3% 332 -3.7% 380 173 119.0% GAS EURO-BOB OXY NWE BARGES 320.9 3 6% 345 13 GASOIL 10PPM VS ICE SWAP 0 0 0 0 0 2.05 0 2 GASOIL CALENDAR SWAP 1 -69.2% 1 -46.2% GASOIL CRACK SPREAD CALEN 0 0 0 0 8 -100 0% GASOIL MINI CALENDAR SWAP 10 27.5 -64 6% 11.96 -18 6% 16 18 -11 0% GRP THREE ULSD(PLT)VS HEA 416 246 69.3% 409.78 1.6% 373 406 -8.3% 365 GRP THREE UNL GS (PLT) VS 148.25 146.2% 293.7 24.3% 219 143 52 8% **GULF COAST 3% FUEL OIL BA** 0 0 0 10 1 -95 9% 2 0 0 **GULF COAST JET FUEL CLNDR** 0.7 179.9% 1 -73.8% GULF COAST JET VS NYM 2 H 441 429.65 2.6% 544.22 -19.0% 571 548 4.2% **GULF COAST NO.6 FUEL OIL** 648 558.6 15.9% 913.13 -29 1% 744 928 -19.7% **GULF COAST ULSD CALENDAR** 7 19 94 1% 0 12 -38 9% 96 26 30.57 38 10 HEATING OIL BALMO CLNDR S 0 -13.9% 288.0% HEATING OIL CRCK SPRD BAL 0 0 0 0 -100.0% 201,908 225,446 191,909.74 179,711 **HEATING OIL PHY** 170,667.65 32.1% 17.5% 12.4% HENRY HUB FINANCIAL LAST 0 0 0 0 -100.0% 0 2,662.52 HENRY HUB SWAP 1,870 2,414.95 -22.6% -29.8% 1,945 1,227 58.5% HTG OIL 0 0 1.57 -100.0% 1 1 0.9% JAPAN C&F NAPHTHA CRACK S 0 4.25 -100.0% 0 8 13 -41.3% JAPAN C&F NAPHTHA SWAP 8 7 75 3 2% 14 17 -43 6% 14 17 -22 7% JAPAN NAPHTHA BALMO SWAP 0 0 0 0 1.13 -100.0% -0.8% JET CIF NWE VS ICE 0 0 0 0 0 -100.0% JET FUEL UP-DOWN BALMO CL 121 37.5 222.8% 59.57 103.2% 55 71 -22.7% 23 0 n n n JKM LNG Futures LA CARB DIESEL (OPIS) SWA 5 20 12.4 -62.6% 21.96 -78.9% 17 18.2% LA CARBOB GASOLINE(OPIS)S 0 0 0 0 0 -100.0% LA JET (OPIS) SWAP 8 85.5 -90.8% 2.17 263.2% 12 65 -81.8% LLS (ARGUS) VS WTI SWAP n n n n n LTD NAT GAS 26,151 28,942 -9.6% 23,108.78 13.2% 23,935 20,789 15.1% MARS (ARGUS) VS WTI TRD M 849 1.244 675.25 84.2% 1.111.61 11.9% 712 19.3% MCCLOSKY ARA ARGS COAL -88.9% 0 3 10 -73.0% 1 7.1 n n MCCLOSKY RCH BAY COAL n 0 0 MINI GAS EUROBOB OXY NWE ARG 0 0 0 0 0 304.2% 5 5 MINI RBOB V. EBOB(ARGUS) NWE B 4.2 12.8% 5.87 -19.3% 4 22.3% MINY HTG OIL 0 0.25 89.5% 8.9% 0 33.4% 0.43 1 MINY NATURAL GAS -28.2% 3,565.39 37.7% 4,910 6,843.2 4,536 6,442 -29.6%

<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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November 2025 Page 11 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Energy Futures** MINY RBOB GAS 0 0.3 -12.3% 0.22 21.1% 0 0 -19.8% MINY WTI CRUDE OIL 3.096 4,329.78 7.844.35 5.342 9.717 -60.5% -28.5% -45.0% MJC FUT 0 0 0 0 0 -100.0% MNC FUT 15 15.7 -6.1% 10 47 4% 15 17 -10.0% MONT BELVIEU ETHANE 5 DECIMAL 1,393 1,439 577 1.273.8 1.265.57 -54 4% -3 2% -54 7% -91 7% MONT BELVIEU ETHANE OPIS BALM 3 35 61.52 -95 3% 35 23 52 1% MONT BELVIEU LDH PROPANE 5 DE 6.880 7.693.3 -10.6% 7 768 57 -11 4% 9.579 11.090 -13 6% MONT BELVIEU LDH PROPANE OPIS 50 22.85 118.4% 25 99.6% 54 68 -20.2% MONT BELVIEU NATURAL GASOLIN 970 6093 59 2% 970.87 -0.1% 960 811 18 4% MONT BELVIEU NATURAL GASOLIN 26 54.5 -52.2% 27.96 -6.8% 40 53 -24 9% MONT BELVIEU NORMAL BUTANE 5 3.006 3.174 3.472 3 9 1 7 -23 3% 3 630 74 -17 2% -8 6% MONT BELVIEU NORMAL BUTANE B 27 16.9 61.3% 178.7% 32 -28.6% 9 78 23 NATURAL GAS 15,578 14 209 35 9.6% 15,300.91 18% 28 6% 16.115 12.528 NATURAL GAS PEN SWP 619 3,521.35 -82.4% 931.74 -33.6% 2,260 2,154 4.9% 590,768 552,051 **NATURAL GAS PHY** 623,636.6 -5.3% 571,828.52 3.3% 515,500 7.1% **NEW YORK ETHANOL SWAP** 17 5 247.4% 149.7% 23 22 1.4% 6.96 NY HARBOR HEAT OIL SWP 82 49.25 157 57 -48 1% 98 127 -23 2% 66.1% NYH NO 2 CRACK SPREAD CAL 4 0 90.43 -95.6% 63 71 -10.3% NY ULSD (ARGUS) VS HEATING OIL 4 12.5 -66.3% 0 4 11 -66.3% 91 102.91 -11.9% 107 PETROCHEMICALS 93 45 -3.0% 114 -5.8% -17.8% PETRO CRCKS & SPRDS NA 1,525 792 9 1,853.74 1,300 92 3% 971 33.8% PETRO CRK&SPRD EURO 9 15.25 -42.7% 7.52 16.2% 12 25 -53.4% PETROLEUM PRODUCTS 111 72 3 53.5% 81.04 37.0% 52 55 -6.2% PETROLEUM PRODUCTS ASIA 19.5 -45 5% 25.96 -59 0% 10 15 -34 3% 11 PETRO OUTRIGHT EURO 369.22 279 364 164.05 122.0% -1.3% 298 6.8% PETRO OUTRIGHT NA 285 106.2% 350.52 198 152 138.3 -18.6% 30.5% PJM DAILY 0 0 0 0 0 **PLASTICS** 184 229.26 -19.7% 130 90 45.5% 117.75 56.3% PROPANE NON-LDH MB (OPIS) BAL 11 16.5 -34.6% 10.43 3.4% 11 30 -63.6% PROPANE NON-LDH MT. BEL (OPIS) 821 679.1 20.9% 550.96 49.1% 674 659 2.3% **RBOB CALENDAR SWAP** 85 432.45 -80.4% 83 2.0% 239 552 -56.7% 5.25 RBOB CRACK SPREAD 18 245.9% 115 87 -84.3% 76 16 388.2% RBOB CRACK SPREAD BALMO S 3 0 0 n n **RBOB GAS** 0 0 1.04 -100.0% 0 0 0.9% RBOB GASOLINE BALMO CLNDR 26 2.5 927.4% 10.04 155.7% 28 30 -3.6% RROR PHY 200,913 185,366.15 8 4% 172,496.13 16.5% 193,184 187,143 3.2% RBOB VS HEATING OIL SWAP 12 49.5 -75.0% 18.48 -33.1% 6 7 -23.7% SINGAPORE 180CST BALMO 0 0 0 0 0 -100.0% SINGAPORE 380CST BALMO 0 0 0 0 1 -100.0% 1 SINGAPORE 380CST FUEL OIL -55.6% 8 18 21.5 -94.6% 2.61 -57.6% SINGAPORE FUEL 180CST CAL 0 0.25 -100.0% 0 0 2 -98.9% 0 0 0 SINGAPORE FUEL OIL SPREAD 0 0 -100.0% SINGAPORE GASOIL 16 9 75.4% 11.57 36.5% 11 9 20.6% 0 7 2 SINGAPORE GASOIL CALENDAR 10.2% 4 -54.0% 6.3 SINGAPORE GASOIL SWAP 15 0 18.17 -17.5% 9 6 60.1% 0 0 0 SINGAPORE GASOIL VS ICE 0 0 SINGAPORE JET KERO GASOIL 0 0 0 0 0

0

14

SINGAPORE JET KEROSENE SW

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<sup>\*\*\*</sup> Note - KC HRW Wheat monthly and YTD volume comparatives to prior year is not using a complete year, since collection of 2013 volume data did not start until April 15, 2013.

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			November	2025			Pa	ige 12 of 16	
	ADV	ADV		ADV		ADV	ADV		
	NOV 2025	NOV 2024	% CHG	OCT 2025	% CHG	Y.T.D 2025	Y.T.D 2024	% CHG	
Energy Futures									
SINGAPORE MOGAS 92 UNLEADED	0	0	-	0	-	0	5	-92.8%	
TC5 RAS TANURA TO YOKOHAM	0	0	-	0	-	0	0	-	
TD3 MEG TO JAPAN 250K MT	0	0	-	0	-	0	0	-	
ULSD UP-DOWN BALMO SWP	641	345.5	85.5%	379.13	69.0%	317	337	-6.0%	
UP DOWN GC ULSD VS NMX HO	2,008	1,954.75	2.7%	1,802.48	11.4%	1,655	1,689	-2.1%	
WTI-BRENT BULLET SWAP	0	0	-	0	-	0	1	-100.0%	
WTI-BRENT CALENDAR SWAP	3,479	8,995.4	-61.3%	3,393.22	2.5%	2,547	3,230	-21.1%	
WTI CALENDAR	2,321	2,609.15	-11.0%	3,014.39	-23.0%	3,485	3,575	-2.5%	
WTI MIDLAND CRUDE OIL	55	0	_	0	_	22	17	30.4%	
WTS (ARGUS) VS WTI SWAP	0	30	-100.0%	0	_	6	53	-89.4%	
WTS (ARGUS) VS WTI TRD MT	0	0	-	0	_	0	4	-100.0%	
Wie (Altered) ve Will like Mil	Ü	Ü		· ·		Ŭ	7	100.070	
Energy Options									
BRENT CALENDAR SWAP	12	0	-	0	-	42	8	395.5%	
BRENT CRUDE OIL 1 M CSO	0	100	-100.0%	39.13	-100.0%	177	331	-46.6%	
BRENT OIL LAST DAY	3,461	125.3	2661.8%	6,375.17	-45.7%	2,533	722	250.8%	
COAL API2 INDEX	0	0	-	0	-	0	0	-	
CRUDE OIL 1MO	1,321	2,235.75	-40.9%	2,417.39	-45.4%	3,685	3,549	3.8%	
CRUDE OIL APO	3,102	2,097.05	47.9%	1,654.48	87.5%	2,940	1,880	56.4%	
CRUDE OIL OUTRIGHTS	28	191.3	-85.3%	25.26	11.7%	91	97	-6.4%	
CRUDE OIL PHY	150,575	169,753.2	-11.3%	182,401.04	-17.4%	182,819	175,128	4.4%	
ETHANOL SWAP	98	138.65	-29.3%	128.7	-23.8%	131	123	6.3%	
FREIGHT MARKETS	0	3	-100.0%	0	-	0	0	0.9%	
HEATING OIL PHY	1,944	1,181.7	64.5%	1,523.78	27.6%	1,390	894	55.5%	
HENRY HUB FINANCIAL LAST	1,675	1,533.5	9.2%	2,276.87	-26.4%	1,947	1,235	57.7%	
HO 1 MONTH CLNDR OPTIONS	191	26.25	626.8%	200	-4.6%	310	91	242.1%	
LLS CRUDE OIL	0	37.5	-100.0%	0	-4.070	38	69	-44.7%	
NATURAL GAS	2,258	596.2	278.7%	2,224.48	1.5%	908	322	181.6%	
	-			•					
NATURAL GAS 1 M CSO FIN	27,925	8,123.25	243.8%	18,843.04	48.2%	11,394	7,861	45.0%	
NATURAL GAS 2 M CSO FIN	0	215	-100.0%	0	-	226	310	-27.1%	
NATURAL GAS 3 M CSO FIN	0	2,474	-100.0%	0	-	4,604	8,931	-48.4%	
NATURAL GAS 5 M CSO FIN	0	0		0	-	223	254	-12.4%	
NATURAL GAS 6 M CSO FIN	268	3,224	-91.7%	369.57	-27.4%	2,141	729	193.9%	
NATURAL GAS OPT	332	0	-	573.91	-42.2%	385	0	-	
NATURAL GAS OPTION ON CALEND	4,391	12	36490.4%	5,668.3	-22.5%	1,200	39	2940.6%	
NATURAL GAS PHY	289,569	260,047.9	11.4%	287,322.39	0.8%	268,226	218,483	22.8%	
NY HARBOR HEAT OIL SWP	179	80.15	123.3%	350.65	-49.0%	325	351	-7.3%	
NY HARBOR ULSD FINCSO (1 MONT	24	0	-	0	-	9	0	-	
PETROCHEMICALS	0	0	-	0	-	19	7	188.3%	
PETRO OUTRIGHT NA	0	0	-	0	-	0	0	-	
RBOB 1MO CAL SPD OPTIONS	16	0	-	1.09	1352.6%	1	11	-86.6%	
RBOB CALENDAR SWAP	0	9.45	-100.0%	0	-	4	5	-8.6%	
RBOB PHY	758	74.15	922.3%	241.78	213.5%	217	146	48.7%	
SHORT TERM	37	0	-	17.39	111.8%	12	9	30.4%	
SHORT TERM NATURAL GAS	32	10	215.8%	69.57	-54.6%	29	36	-18.3%	
WTI-BRENT BULLET SWAP	268	1,260.5	-78.7%	108.7	146.9%	238	716	-66.8%	
WITH ORDER OF A MACOO FL	200	1,200.0	04.00/	14 000 00	47.00/	45 500	0.000	70.07	

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5,063.25

6,166

WTI CRUDE OIL 1 M CSO FI

21.8%

11,686.96

-47.2%

15,529

8,988

72.8%

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November 2025 Page 13 of 16 ADV ΔDV ΔDV ΔDV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Metals Futures ALUMINUM** 5,505 4,133 33.2% 5,069.09 8.6% 4,882 6,949 -29.7% COBALT METAL FUTURES 215 131.95 63 1% 238 04 -9.6% 189 121 56.8% COMEX COPPER 84.256 105.576.1 -20.2% 66.616.35 26.5% 73.327 113.509 -35.4% COMEX F-Mini GOLD 5.380 1,203 347 2% 9,209.48 -41.6% 4,472 1,367 227 1% COMEX E-Mini SILVER 1,252 520.6 140.5% 2,291.09 -45.4% 871 592 47.0% COMEX GOLD 301,900 294,113.15 26% 368,926.09 -18.2% 260,242 245,918 5.8% COMEX MINY COPPER -20.0% 126 157.5 145 43 -13 4% 161 206 -22 0% **COMEX SILVER** 108.159 88,957.65 21.6% 123.199.78 -12 2% 82,593 88.310 -6.5% **COPPER** 10,009 11,771.4 -15.0% 15,553.83 -35.7% 13,889 12,225 13.6% **FERROUS PRODUCTS** 1 27.75 -96.6% 0.13 626.5% 5 75 -92.9% 56.304 927.65 5969.5% 80.263.87 798 GOLD -29 9% 20,649 2489 1% HOT ROLLED COIL STEEL FUTURES 311 317 6 -2.0% 386.43 -19.5% 314 271 16.0% IRON ORE CHINA 0 0 0 0 4 -100.0% LITHIUM CARBONATE FUTURES 66 22.45 196.1% 67.22 -1.1% 58 10 503.8% 502 MFTALS 5417 -7 4% 200.83 149 8% 520 378 37 5% MICRO GOLD 475,825 142,086.5 234 9% 703,646 -32.4% 292,266 105,042 178.2% MOLYBDENUM OXIDE FUTURES 13 4.5 186 5% 13 888.6% 10 10 -0.6% NYMEX HOT ROLLED STEEL 1.126 1.514.95 -25.7% 1.177.65 -4.4% 1.262 1.178 7.2% NYMEX PLATINUM 27 232 25.298.65 7.6% 35.492.65 -23 3% 37,179 31.474 18 1% **PALLADIUM** 9,679 8,738.05 10.8% 8,678 11.5% 6,925 6,124 13.1% 74,901 22,162.4 238.0% 96,071.13 33,025 19,183 SII VFR -22 0% 72 2% **SPODUMENE** 8 0 0.87 807.9% 0 611.4% 1 0 0 3 2 URANIUM 0.43 -87 9% 36.4% **Metals Options** 0 378.2 -100.0% 177 ALUMINUM 80 61 -100 0% 213 -16.8% COMEX COPPER 8,598 12.063.45 -28.7% 11,310.61 -24.0% 8,247 12,210 -32.5% **COMEX GOLD** 63 325 74.365.85 -14.8% 110.294.65 -42.6% 71.842 64,298 11.7% **COMEX SILVER** 14.208 13.072.65 8.7% 19.131.91 -25.7% 12.571 14.749 -14.8% COPPER 7.5% 655 744 9 -12 0% 823 22 -20 4% 882 821 GOLD 27,464 29,178.4 -5.9% 46,122.57 -40.5% 27,050 22,848 18.4% IRON ORF CHINA 0 0 0 0 NYMEX HOT ROLLED STEEL 109 216.7 -49.5% 357.83 -69.4% 151 229 -33.9% 1,077.5 NYMEX PLATINUM 977 -9 4% 2.115.57 -53.8% 1,718 1,098 56.5% **PALLADIUM** 245 255.35 -3.9% 692.3 -64.6% 248 140 76.7% **SILVER** 3,741 3,756.25 -0.4% 5,586.52 -33.0% 3,672 3,965 -7.4%

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	November 2025					Page 14 of 16			
	ADV	ADV		ADV		ADV	ADV	90 11 01 10	
	NOV 2025	NOV 2024	% CHG	OCT 2025	% CHG	Y.T.D 2025	Y.T.D 2024	% CHG	
Ag Products Futures									
BLOCK CHEESE	2	34.15	-94.1%	0.22	820.0%	7	25	-71.2%	
BLOOMBERG COMMOD INDEX FUT	3,166	1,422.4	122.6%	1,165.57	171.6%	3,473	2,712	28.1%	
BUTTER CS	481	284.8	68.7%	500.48	-4.0%	398	248	60.8%	
CASH-SETTLED CHEESE	1,370	800.4	71.1%	1,195.3	14.6%	971	650	49.4%	
CAT EURO SEASONAL STRIP	0	0	-	21.74	-100.0%	2	0	-	
CAT EURO SEASONAL STRIP	26	0	-	0	-	13	2	505.2%	
CATTLE	95,789	69,160.05	38.5%	93,340.17	2.6%	82,759	64,016	29.3%	
CAT WEATHER EUROPEAN	0	0	-	0	-	20	0	-	
CDD SEASONAL STRIP	0	0	-	0	-	33	24	36.9%	
CDD WEATHER	0	0	-	0	-	79	160	-50.8%	
CHI WHEAT	183,457	160,237.1	14.5%	122,482.87	49.8%	140,710	131,872	6.7%	
CLASS IV MILK	80	70.35	14.4%	128.39	-37.3%	82	84	-1.6%	
CORN	514,877	501,617.3	2.6%	396,446.04	29.9%	454,751	409,515	11.0%	
DJ_UBS ROLL SELECT INDEX FUTU	54	107.05	-49.5%	35.74	51.2%	889	492	80.6%	
DOW-UBS	1	0	-	1.22	-56.8%	0	0	-	
DRY WHEY	101	44.2	129.1%	73.78	37.2%	66	45	46.9%	
FEEDER CATTLE	28,158	15,032.05	87.3%	35,716	-21.2%	26,221	16,890	55.2%	
FERTILIZER PRODUCS	102	128.25	-20.8%	98.09	3.6%	124	102	22.0%	
GOLDMAN SACHS	89	125.5	-28.7%	72.57	23.2%	67	97	-30.5%	
GSCI EXCESS RETURN FUT	128	78.35	63.8%	237.04	-45.9%	1,007	992	1.5%	
HDD EURO SEASONAL STRIP	0	0	-	0	-	7	6	7.6%	
HDD SEASONAL STRIP	0	96.25	-100.0%	0	-	0	16	-100.0%	
HDD WEATHER	1,126	470	139.5%	258.7	335.1%	164	74	122.9%	
HDD WEATHER EUROPEAN	76	0	-	92.39	-17.4%	28	37	-25.8%	
HOGS	73,409	67,980.95	8.0%	53,081.87	38.3%	68,238	59,871	14.0%	
HOUSING INDEX	1	0.8	5.3%	. 1	-15.8%	1	1	14.9%	
IN DELIVERY EUA	848	559.85	51.5%	652.04	30.1%	610	316	92.8%	
KC WHEAT	94,494	77,138.9	22.5%	63,410.09	49.0%	74,383	65,820	13.0%	
LUMBER	875	1,057.95	-17.3%	1,296.22	-32.5%	1,143	1,216	-6.0%	
MILK	1,791	2,250.75	-20.4%	1,987.61	-9.9%	1,863	2,123	-12.3%	
MINI CORN	1,243	1,280.95	-2.9%	1,027.48	21.0%	1,458	1,369	6.5%	
MINI SOYBEAN	2,703	2,093.9	29.1%	3,210.65	-15.8%	2,141	2,132	0.4%	
MINI WHEAT	733	1,008.6	-27.3%	499.78	46.7%	893	1,091	-18.1%	
MLK MID OPTIONS	0	0	-	0	_	0	0	_	
NFD MILK	218	158.45	37.7%	328.91	-33.6%	263	216	21.5%	
OATS	963	921.3	4.6%	567.57	69.7%	639	751	-14.9%	
OTC SP GSCI ER SWAP	0	0	-	0	-	389	577	-32.6%	
PACIFIC RIM DAT SS WTHR	0	0	_	0	_	0	0	-	
PORK CUTOUT	0	2.85	-87.1%	1.04	-64.7%	1	6	-85.4%	
ROUGH RICE	665	892.6	-25.5%	2,303.52	-71.1%	1,320	1,119	18.0%	
SOYBEAN	284,549	258,879.55	9.9%	401,064.83	-29.1%	296,632	274,874	7.9%	
SOYBEAN MEAL	201,821	192,864.35	4.6%	185,504.96	8.8%	176,012	175,300	0.4%	
SOYBEAN OIL	222,569	234,408.45	-5.1%	154,755.52	43.8%	183,977	173,364	3.7%	
USD CRUDE PALM OIL	1,582	1,639.65	-3.1% -3.5%	884.61	43.6% 78.8%	949	1,243	-23.6%	
WHEAT	1,562			90.48					
WHEAT	100	34.95	202.8%	90.48	17.0%	96	32	203.9%	

#### **Ag Products Options**

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November 2025 Page 15 of 16 ADV ΔDV ΔDV ADV ADV **NOV 2025 NOV 2024** % CHG **OCT 2025** % CHG Y.T.D 2025 Y.T.D 2024 % CHG **Ag Products Options** AUG-DEC SOYBEAN MEAL CSO 0 0 0 0 13 -100 0% 0 0 AUG-DEC SOYBEAN OIL CSO 0 13 0 AUG-NOV SOYBEAN CAL SPRD 0 0 0 29 10 190.5% 0 **BLOCK CHEESE** 11.6 -100.0% 0 11 41 -72.9% BLOOMBERG COMMOD INDEX OPT 0 O 0 O 0 303.8% 341 224 55 BUTTER CS 52 0% 533.87 -36 1% 356 151 135.7% **CASH-SETTLED CHEESE** 571 439 85 29.9% 872 26 -34.5% 604 333 81 4% CAT EURO SEASONAL STRIP 0 n 43.48 -100.0% 7 28 -76.7% 117.1% CATTLE 38.038 17 523 37.638.3 11% 32.691 22.511 45 2% CAT WEATHER EUROPEAN 0 0 0 13 0 CDD SEASONAL STRIP 0 0 0 227 179 -21 2% CDD WEATHER 0 0 0 138 119 15.5% 31,983.15 CHI WHFAT 24 556 -23 2% 19 689 87 24 7% 27 945 32 496 -14 0% **CLASS IV MILK** 408 315 29.6% 588.83 -30.7% 460 277 65.8% 112,880.9 CORN 118,352 4.8% 120,459.96 -1.7% 138,653 118,864 16.6% CORN NEARBY+2 CAL SPRD 698 741 -5.8% 754.13 -7.5% 1.462 320 356.7% DEC-DEC CORNICAL SPRD 94 66.9 40.4% -51.6% 134 -63 7% 194.22 49 **DEC-JUL SOYBEAN MEAL CSO** 0 0 0 0 2 -100.0% 3 -96.9% **DEC-JULY CORN CAL SPRD** 42 75 -92 1% 109.43 109 182 -39.8% DRY WHEY 7 9 0.05 14742 0% 26 -71 5% 24 187 8% 6,030 3,586 6,295 4,165.55 8,622.04 FEEDER CATTLE 51.1% -27.0% 68 2% FERTILIZER PRODUCS 2 2.25 5.3% 3.26 -27.4% 7 3 153.7% HDD EURO SEASONAL STRIP 0 0 0 2 13 -83.2% 75 75.4% HDD SEASONAL STRIP 132 43 48 202 6% 102 169 -39 6% 789 125 156 HDD WEATHER 531.6% 739.13 6.8% 168 7.9% HDD WEATHER EUROPEAN 0 0 86.96 -100.0% 31 0 22.112 17,169.05 HOGS 28.8% 13,827.57 59.9% 17,218 17,166 0.3% JAN-MAR SOYBEAN CSO 0 0 0 0 2 -100.0% 0 27 JAN-MAY SOYBEAN CAL SPRD 313 n 1 1951.1% JULY-DEC CORN CAL SPRD 66 210 -68.7% 58.48 12.5% 455 85 437.3% JULY-DEC SOYMEAL CAL SPRD 0 0 0 11 44 -74.1% JULY-DEC SOY OIL CAL SPRD 0 0 0 6 12 -46 4% JULY-DEC WHEAT CAL SPRD 5 0 n 33 n -98.7% JULY-NOV SOYBEAN CAL SPRD 241 1 24000.0% 258.96 -6.9% 207 295 -29.7% KC WHEAT 3,083 2,491.7 23.7% 2,301.78 33.9% 3,882 4,850 -20.0% LUMBER 66 36.9 78.9% 69.39 -4.9% 53 21 1% 44 LV CATL CSO n 0 0 41 11 267.6% MAR-JULY CORN CAL SPRD 53 153.5 -65.7% 0 27 40 -31.6% MAR-JULY SOYBEAN CAL SPRD 0 0 0 0 33 -99.3% MAR-JULY WHEAT CAL SPRD n 10 n n 32 -100.0% -99.3% 1,901.15 1.341 -29.5% 1,943.74 -31.0% 1,633 1,383 18.0% MLK MID OPTIONS 0 0.05 -100.0% 0.09 -100.0% 0 0 -37.5% NFD MILK 165 258.45 -36.1% 248.78 -33.6% 193 175 10.0% NOV-JULY SOYBEAN CAL SPRD 0 0 -100.0% 83 436.3% 127.39 15 **NOV-MAR SOYBEAN CSO** 0 0 3.26 -100.0% 13 85 -84.2% 0 0 9 **NOV-NOV SOYBEAN CAL SPRD** 11.57 -100.0% 0 **OATS** 3 4.05 -36.3% 5.61 -54.0% 3 7 -53.9% 0 0 PACIFIC RIM DAT SS WTHR 0 0 0

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	ADV NOV 2025	ADV NOV 2024	% CHG	ADV OCT 2025	% CHG	ADV Y.T.D 2025	ADV Y.T.D 2024	% CHG
Ag Products Options								
ROUGH RICE	35	95.85	-63.9%	83.65	-58.7%	72	70	1.7%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	-	4	6	-32.8%
SEP-DEC SOYBEAN OIL CSO	0	0	-	0	-	13	0	-
SOYBEAN	109,306	95,948.1	13.9%	138,675.57	-21.2%	101,169	96,406	4.9%
SOYBEAN CRUSH	21	0	-	1.3	1514.0%	7	0	-
SOYBEAN MEAL	36,011	21,277.6	69.2%	35,254.48	2.1%	22,770	21,825	4.3%
SOYBEAN OIL	24,497	40,510.95	-39.5%	22,084.48	10.9%	26,401	20,397	29.4%
SOYBN NEARBY+2 CAL SPRD	161	170.25	-5.4%	339.13	-52.5%	136	169	-19.4%
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	26.09	-100.0%	3	47	-94.4%
SOY OIL NEARBY+2 CAL SPRD	0	0	-	0	-	8	41	-81.3%
WHEAT	130	98.75	32.0%	108.43	20.2%	149	253	-41.2%
WHEAT-CORN ICSO	0	0	-	0	-	2	6	-72.4%
WHEAT NEARBY+2 CAL SPRD	2	111.15	-98.6%	13.04	-87.9%	9	126	-93.3%
TOTAL FUTURES GROUP								
Interest Rate Futures	14,368,911	14,591,526	-1.5%	8,658,703.78	65.9%	11,557,155	11,045,170	4.6%
Equity Index Futures	7,388,616	4,956,525.5	49.1%	6,130,915.48	20.5%	6,046,066	5,243,328	15.3%
Metals Futures	1,162,771	708,206.55	64.2%	1,517,235.7	-23.4%	832,844	633,744	31.4%
Energy Futures	2,080,156	2,126,888.3	-2.2%	2,157,936.04	-3.6%	2,229,334	2,073,111	7.5%
FX Futures	699,842	947,663.1	-26.2%	739,936.17	-5.4%	923,045	976,211	-5.4%
Ag Products Futures	1,717,653	1,592,883	7.8%	1,522,534.48	12.8%	1,522,879	1,393,480	9.3%
TOTAL FUTURES	27,417,950	24,923,692.45	10.0%	20,727,261.65	32.3%	23,111,323.3	21,365,042.75	8.2%
TOTAL OPTIONS GROUP								
Interest Rate Options	3,155,508	2,862,008.9	10.3%	2,905,528.61	8.6%	2,989,346	2,999,418	-0.3%
Equity Index Options	1,516,210	1,451,327.8	4.5%	1,469,985.22	3.1%	1,410,037	1,608,984	-12.4%
Metals Options	119,323	135,109.25	-11.7%	196,515.78	-39.3%	126,558	120,571	5.0%
Energy Options	494,629	458,613.05	7.9%	524,519.65	-5.7%	501,793	431,323	16.3%
FX Options	46,327	55,881.25	-17.1%	42,788.7	8.3%	53,447	44,096	21.2%
Ag Products Options	387,897	349,045.05	11.1%	405,848	-4.4%	383,686	343,304	11.8%
TOTAL OPTIONS	5,719,893	5,311,985.3	7.7%	5,545,185.96	3.2%	5,464,866.6	5,547,695.67	-1.5%
TOTAL COMBINED								
FX	746,168	1,003,544.35	-25.6%	782,724.87	-4.7%	976,492	1,020,306	-4.3%
Equity Index	8,904,827	6,407,853.3	39.0%	7,600,900.7	17.2%	7,456,103	6,852,312	8.8%
Interest Rate	17,524,419	17,453,534.9	0.4%	11,564,232.39	51.5%	14,546,501	14,044,588	3.6%
Energy	2,574,786	2,585,501.35	-0.4%	2,682,455.7	-4.0%	2,731,127	2,504,433	9.1%
Metals	1,282,093	843,315.8	52.0%	1,713,751.48	-25.2%	959,402	754,315	27.2%
Ag Products	2,105,550	1,941,928.05	8.4%	1,928,382.48	9.2%	1,906,565	1,736,784	9.8%
GRAND TOTAL	33,137,843	30,235,677.75	9.6%	26,272,447.61	26.1%	28,576,189.89	26,912,738.42	6.2%

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