

**CME Group Exchange ADV Report - Monthly**

July 2024

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	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
<b>FX Futures</b>								
AD/CD CROSS RATES	0	0	-	0.53	-48.2%	0	1	-74.6%
AD/JY CROSS RATES	179	43.1	315.6%	250.74	-28.6%	143	82	74.8%
AD/NE CROSS RATES	783	257.15	204.3%	566.79	38.1%	454	171	164.9%
AUSTRALIAN DOLLAR	111,268	90,273.3	23.3%	140,562.79	-20.8%	111,160	95,502	16.4%
BP/JY CROSS RATES	112	90.7	23.7%	392.95	-71.4%	177	170	4.3%
BP/SF CROSS RATES	84	110.7	-23.8%	753.05	-88.8%	281	187	49.9%
BRAZIL REAL	25,896	13,519.3	91.5%	31,939.68	-18.9%	22,280	13,217	68.6%
BRITISH POUND	100,675	101,864	-1.2%	144,732.74	-30.4%	113,462	105,714	7.3%
CANADIAN DOLLAR	85,674	64,426.45	33.0%	147,144	-41.8%	98,054	81,884	19.7%
CD/JY CROSS RATES	1	4.6	-68.4%	2.53	-42.4%	3	2	27.5%
CHILEAN PESO	0	0	-	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	4,033	1,533.35	163.0%	3,511.68	14.8%	3,027	1,294	134.0%
CZECK KORUNA (EC)	0	0	-	0.89	-49.2%	0	0	590.8%
CZECK KORUNA (US)	0	0.25	-100.0%	10.63	-100.0%	10	2	531.8%
EC/AD CROSS RATES	144	72.65	97.8%	485.05	-70.4%	174	233	-25.2%
EC/CD CROSS RATES	70	162.35	-56.9%	766.16	-90.9%	237	291	-18.6%
EC/NOK CROSS RATES	135	149.9	-10.0%	254.47	-47.0%	123	142	-13.6%
EC/SEK CROSS RATES	59	60.75	-2.1%	291.05	-79.6%	92	238	-61.4%
EFX/BP CROSS RATES	2,078	2,350.45	-11.6%	6,281.63	-66.9%	3,304	3,046	8.5%
EFX/JY CROSS RATES	3,027	2,198.9	37.7%	5,910.74	-48.8%	3,303	2,425	36.2%
EFX/SF CROSS RATES	1,232	715.55	72.2%	4,365.32	-71.8%	1,937	1,163	66.5%
E-MICRO USD/CAD	0	1.4	-100.0%	0	-	0	6	-92.7%
E-MICRO USD/CHF	0	3.5	-100.0%	0	-	1	8	-85.7%
E-MICRO USD/JPY	0	353.1	-100.0%	0	-	30	149	-79.5%
E-MINI EURO FX	3,107	4,879.05	-36.3%	4,530.53	-31.4%	4,230	6,103	-30.7%
E-MINI JAPANESE YEN	953	760.6	25.2%	656.89	45.0%	781	599	30.6%
EURO FX	197,085	198,201.7	-0.6%	325,375.37	-39.4%	232,663	230,323	1.0%
HUNGARIAN FORINT (EC)	1	0.05	2354.6%	3.53	-65.2%	1	0	599.9%
HUNGARIAN FORINT (US)	1	0.3	142.4%	22.63	-96.8%	26	1	4424.1%
INDIAN RUPEE	991	1,051.25	-5.7%	1,510.21	-34.4%	1,026	1,381	-25.7%
JAPANESE YEN	210,909	206,057.25	2.4%	224,556	-6.1%	182,707	176,199	3.7%
KOREAN WON	32	28.2	15.1%	45.16	-28.1%	79	46	71.7%
MEXICAN PESO	55,060	46,127.85	19.4%	133,643.95	-58.8%	77,986	59,698	30.6%
MICRO AUD/USD	9,627	13,824.35	-30.4%	10,371.21	-7.2%	12,472	13,120	-4.9%
MICRO CAD/USD	2,255	2,254.75	0.0%	3,036.16	-25.7%	2,680	2,644	1.4%
MICRO CHF/USD	539	805.05	-33.0%	676.26	-20.2%	672	749	-10.3%
MICRO EUR/USD	17,466	28,910.4	-39.6%	22,741.74	-23.2%	23,454	30,755	-23.7%
MICRO GBP/USD	2,622	3,173.95	-17.4%	3,613.95	-27.5%	4,035	3,332	21.1%
MICRO INR/USD	2	14.8	-89.9%	2	-25.0%	4	23	-81.0%
MICRO JPY/USD	106	0	-	99.95	5.9%	64	0	-
MICRO USD/CNH	0	0	-	0	-	0	0	-
NEW ZEALND DOLLAR	40,771	31,545.75	29.2%	45,833.11	-11.0%	35,948	30,811	16.7%
NKR/USD CROSS RATE	340	212.65	59.8%	712	-52.3%	332	243	36.8%
POLISH ZLOTY (EC)	1	1.55	-17.9%	10.53	-87.9%	3	4	-19.7%
POLISH ZLOTY (US)	67	28.85	131.3%	277.37	-75.9%	104	60	73.2%
RMB USD	0	0	-	0	-	0	0	-100.0%
S.AFRICAN RAND	5,347	4,954.95	7.9%	13,449.16	-60.2%	5,750	4,246	35.4%
SF/JY CROSS RATES	44	19.95	121.5%	229	-80.7%	91	48	89.9%
SHEKEL	6	5.65	10.2%	6.16	1.1%	10	4	164.3%

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<b>FX Futures</b>								
SKR/USD CROSS RATES	428	216.4	97.8%	759.21	-43.6%	441	281	56.7%
SWISS FRANC	31,182	21,209.7	47.0%	53,986.32	-42.2%	32,829	21,844	50.3%
TURKISH LIRA	0	0	-	5.47	-100.0%	1	2	-29.5%
USDZAR	0	0	-	0	-	0	1	-100.0%
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEEK1	0	0.7	-61.0%	19.21	-98.6%	9	9	-1.0%
AUD/USD MONDAY OPTION WEEK2	2	11.25	-85.1%	3.05	-44.9%	10	19	-47.8%
AUD/USD MONDAY OPTION WEEK3	15	15.3	-4.6%	14.21	2.7%	10	12	-16.5%
AUD/USD MONDAY OPTION WEEK4	26	15.7	65.9%	33.68	-22.7%	11	13	-10.6%
AUD/USD MONDAY OPTION WEEK5	42	8.75	381.0%	0	-	8	3	129.3%
AUD/USD MONTHLY OPTIONS	3,813	3,894.75	-2.1%	2,408.16	58.3%	4,205	3,113	35.1%
AUD/USD THURSDAY WKLY OPT WE	1	42.55	-97.5%	10.05	-89.6%	4	7	-36.9%
AUD/USD THURSDAY WKLY OPT WE	1	17.75	-95.1%	7.63	-88.7%	6	4	25.5%
AUD/USD THURSDAY WKLY OPT WE	12	0.95	1120.1%	38.84	-70.2%	18	8	118.7%
AUD/USD THURSDAY WKLY OPT WE	22	2.55	757.4%	9.26	136.0%	7	3	114.0%
AUD/USD THURSDAY WKLY OPT WE	0	0	-	0	-	2	3	-45.2%
AUD/USD TUESDAY WKLY OPT WEE	4	1.15	271.5%	18.42	-76.8%	6	2	266.8%
AUD/USD TUESDAY WKLY OPT WEE	1	31.75	-95.6%	8.47	-83.4%	3	12	-71.4%
AUD/USD TUESDAY WKLY OPT WEE	85	23.4	261.5%	24.95	239.1%	20	7	174.9%
AUD/USD TUESDAY WKLY OPT WEE	15	11.35	35.8%	14.47	6.5%	7	4	87.6%
AUD/USD TUESDAY WKLY OPT WEE	24	0	-	0	-	5	1	258.4%
AUD/USD WKLY FRIDAY OPTIONS -	63	0.05	125809.0%	0	-	24	10	148.2%
AUD/USD WKLY FRIDAY OPTIONS -	24	82.15	-71.2%	398	-94.1%	96	74	28.6%
AUD/USD WKLY FRIDAY OPTIONS -	125	82.75	51.1%	120.42	3.8%	104	92	12.9%
AUD/USD WKLY FRIDAY OPTIONS -	106	99.05	6.8%	104.47	1.3%	78	92	-14.7%
AUD/USD WKLY FRIDAY OPTIONS -	25	0	-	0	-	27	19	45.7%
AUD/USD WKLY WED OPTIONS - WK	30	16.9	76.4%	35.53	-16.1%	19	24	-17.7%
AUD/USD WKLY WED OPTIONS - WK	8	19.9	-60.7%	18.16	-56.9%	13	11	14.8%
AUD/USD WKLY WED OPTIONS - WK	10	40.75	-75.6%	9.21	8.1%	14	16	-13.4%
AUD/USD WKLY WED OPTIONS - WK	38	24.1	56.0%	48.11	-21.9%	28	16	78.8%
AUD/USD WKLY WED OPTIONS - WK	24	0	-	0	-	7	4	81.8%
BRL/USD MONTHLY OPTIONS	0	0	-	0.11	-56.8%	0	1	-97.6%
CAD/USD MONDAY OPTIONS WEEK1	1	7.05	-85.2%	14.16	-92.6%	37	42	-13.1%
CAD/USD MONDAY OPTIONS WEEK2	24	11.7	102.0%	95.79	-75.3%	35	60	-41.7%
CAD/USD MONDAY OPTIONS WEEK3	5	22.1	-75.7%	13.26	-59.6%	22	37	-41.4%
CAD/USD MONDAY OPTIONS WEEK4	12	2.75	343.0%	21.42	-43.1%	29	33	-10.5%
CAD/USD MONDAY OPTIONS WEEK5	84	4.55	1751.1%	0	-	33	2	1322.3%
CAD/USD MONTHLY OPTIONS	1,803	1,351.25	33.5%	1,011.74	78.2%	1,529	2,816	-45.7%
CAD/USD THURSDAY WKLY OPT WE	82	15.35	434.2%	36.26	126.1%	38	16	138.7%
CAD/USD THURSDAY WKLY OPT WE	4	5.6	-29.4%	17.37	-77.2%	19	16	22.9%
CAD/USD THURSDAY WKLY OPT WE	7	8.2	-9.1%	5	49.1%	20	17	16.8%
CAD/USD THURSDAY WKLY OPT WE	31	0.35	8796.1%	1.74	1692.7%	39	25	59.3%
CAD/USD THURSDAY WKLY OPT WE	0	0	-	0	-	15	14	7.0%
CAD/USD TUESDAY WKLY OPT WEE	2	9.15	-80.6%	13.47	-86.8%	8	20	-57.9%
CAD/USD TUESDAY WKLY OPT WEE	5	24.6	-81.7%	8.95	-49.7%	19	34	-46.2%
CAD/USD TUESDAY WKLY OPT WEE	40	2	1879.5%	6.32	526.9%	27	19	39.3%

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<b>FX Options</b>								
CAD/USD TUESDAY WKLY OPT WEE	9	23	-61.1%	13.79	-35.1%	15	9	64.8%
CAD/USD TUESDAY WKLY OPT WEE	18	0	-	0	-	6	6	1.1%
CAD/USD WKLY FRIDAY OPTIONS -	119	3.25	3564.3%	0	-	105	41	158.4%
CAD/USD WKLY FRIDAY OPTIONS -	27	146	-81.2%	263.58	-89.6%	127	115	10.1%
CAD/USD WKLY FRIDAY OPTIONS -	154	57.55	168.0%	336.11	-54.1%	173	119	45.1%
CAD/USD WKLY FRIDAY OPTIONS -	157	125.4	25.1%	223.26	-29.8%	165	157	5.3%
CAD/USD WKLY FRIDAY OPTIONS -	18	0	-	0	-	85	54	57.6%
CAD/USD WKLY WED OPTIONS - WK	21	16.7	25.5%	91.74	-77.2%	58	65	-11.3%
CAD/USD WKLY WED OPTIONS - WK	20	31	-34.8%	24.21	-16.5%	28	57	-50.1%
CAD/USD WKLY WED OPTIONS - WK	27	7	288.3%	8.58	216.8%	46	42	9.2%
CAD/USD WKLY WED OPTIONS - WK	122	62.2	95.8%	66.58	83.0%	63	61	3.5%
CAD/USD WKLY WED OPTIONS - WK	39	0	-	0	-	19	15	25.4%
CHF/USD MONTHLY OPTIONS	1,054	250.55	320.9%	1,210.79	-12.9%	667	425	56.9%
CHF/USD WKLY FRIDAY OPTIONS -	14	0	-	0	-	5	1	437.7%
CHF/USD WKLY FRIDAY OPTIONS -	5	60.05	-91.7%	14.32	-65.4%	21	38	-44.9%
CHF/USD WKLY FRIDAY OPTIONS -	65	53.3	22.4%	3.95	1552.4%	83	33	149.9%
CHF/USD WKLY FRIDAY OPTIONS -	57	266.15	-78.5%	8.47	574.3%	55	85	-35.8%
CHF/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	17	21	-21.5%
EUR/CHF MONTHLY OPTIONS	91	0	-	105.26	-13.6%	27	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	42	7.9	433.9%	419.58	-89.9%	219	93	136.1%
EUR/USD MONDAY OPTION WEEK2	151	38.75	290.5%	223.53	-32.3%	181	83	117.3%
EUR/USD MONDAY OPTION WEEK3	207	107.45	92.9%	162.05	27.9%	166	65	154.5%
EUR/USD MONDAY OPTION WEEK4	104	8.5	1122.5%	95.26	9.1%	100	88	12.9%
EUR/USD MONDAY OPTION WEEK5	132	55.3	138.6%	0	-	71	14	393.6%
EUR/USD MONTHLY OPTIONS	11,347	13,001.6	-12.7%	18,246.89	-37.8%	11,940	13,346	-10.5%
EUR/USD THURSDAY WKLY OPT WE	56	43.05	30.0%	116.79	-52.1%	61	43	41.3%
EUR/USD THURSDAY WKLY OPT WE	13	14.25	-8.1%	256.95	-94.9%	46	31	47.4%
EUR/USD THURSDAY WKLY OPT WE	53	2	2525.0%	202.32	-74.1%	84	31	165.8%
EUR/USD THURSDAY WKLY OPT WE	126	24.05	423.2%	135.89	-7.4%	53	47	11.6%
EUR/USD THURSDAY WKLY OPT WE	0	0	-	0	-	20	1	2870.9%
EUR/USD TUESDAY WKLY OPT WEE	54	50.75	5.7%	126.84	-57.7%	48	12	305.4%
EUR/USD TUESDAY WKLY OPT WEE	7	22.9	-69.4%	174.21	-96.0%	38	37	2.3%
EUR/USD TUESDAY WKLY OPT WEE	265	33.85	682.5%	293.53	-9.8%	115	39	195.4%
EUR/USD TUESDAY WKLY OPT WEE	30	21.05	43.4%	97.32	-69.0%	39	26	49.4%
EUR/USD TUESDAY WKLY OPT WEE	62	0	-	0	-	19	10	91.1%
EUR/USD WKLY FRIDAY OPTIONS -	1,543	2.55	60422.3%	0	-	422	94	346.9%
EUR/USD WKLY FRIDAY OPTIONS -	890	1,129.8	-21.2%	1,526.79	-41.7%	914	852	7.4%
EUR/USD WKLY FRIDAY OPTIONS -	512	2,201.5	-76.7%	1,032.21	-50.4%	1,184	1,132	4.6%
EUR/USD WKLY FRIDAY OPTIONS -	777	640.45	21.3%	1,251	-37.9%	920	1,308	-29.7%
EUR/USD WKLY FRIDAY OPTIONS -	40	0	-	0	-	329	134	146.3%
EUR/USD WKLY WED OPTIONS - WK	245	248.8	-1.4%	533.84	-54.0%	293	219	33.5%
EUR/USD WKLY WED OPTIONS - WK	175	181.65	-3.9%	452.68	-61.4%	244	273	-10.7%
EUR/USD WKLY WED OPTIONS - WK	193	132.55	45.5%	64.21	200.4%	197	224	-11.9%
EUR/USD WKLY WED OPTIONS - WK	247	140.25	76.3%	490.68	-49.6%	278	211	31.4%
EUR/USD WKLY WED OPTIONS - WK	140	0	-	0	-	84	72	16.6%
EVENT CONTRACT EUR/USD	87	317.8	-72.7%	119.63	-27.4%	107	257	-58.3%
GBP/USD MONDAY OPTION WEEK1	5	1.05	389.2%	18.32	-72.0%	40	30	33.2%

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GBP/USD MONDAY OPTION WEEK2	16	35.85	-54.9%	14.89	8.6%	33	55	-40.3%
GBP/USD MONDAY OPTION WEEK3	19	4	372.7%	67.89	-72.1%	42	17	144.2%
GBP/USD MONDAY OPTION WEEK4	53	8.65	508.5%	110.16	-52.2%	47	22	108.1%
GBP/USD MONDAY OPTION WEEK5	61	9.55	535.4%	0	-	56	4	1254.9%
GBP/USD MONTHLY OPTIONS	2,384	2,908.2	-18.0%	2,019.32	18.1%	3,222	3,164	1.8%
GBP/USD THURSDAY WKLY OPT WE	1	7.95	-92.0%	4.26	-85.1%	14	10	40.9%
GBP/USD THURSDAY WKLY OPT WE	16	43	-62.9%	22.53	-29.2%	9	11	-21.6%
GBP/USD THURSDAY WKLY OPT WE	17	14.45	20.2%	30.79	-43.6%	22	14	55.8%
GBP/USD THURSDAY WKLY OPT WE	21	5.4	286.4%	12.47	67.3%	10	6	59.4%
GBP/USD THURSDAY WKLY OPT WE	0	0	-	0	-	2	2	-7.8%
GBP/USD TUESDAY WKLY OPT WEE	1	1.5	-42.4%	23.84	-96.4%	7	7	10.1%
GBP/USD TUESDAY WKLY OPT WEE	1	14.65	-91.9%	7.47	-84.2%	9	18	-48.1%
GBP/USD TUESDAY WKLY OPT WEE	3	4.3	-27.1%	15.53	-79.8%	7	12	-39.0%
GBP/USD TUESDAY WKLY OPT WEE	35	6.6	437.2%	24.63	43.9%	10	10	4.3%
GBP/USD TUESDAY WKLY OPT WEE	54	0	-	0	-	9	2	284.1%
GBP/USD WKLY FRIDAY OPTIONS -	210	0	-	0	-	67	19	262.3%
GBP/USD WKLY FRIDAY OPTIONS -	62	181.15	-65.9%	145.11	-57.4%	114	155	-26.6%
GBP/USD WKLY FRIDAY OPTIONS -	155	187.75	-17.3%	235.05	-34.0%	333	199	67.6%
GBP/USD WKLY FRIDAY OPTIONS -	239	134.95	77.0%	803.37	-70.3%	369	108	240.6%
GBP/USD WKLY FRIDAY OPTIONS -	19	0	-	0	-	128	30	326.4%
GBP/USD WKLY WED OPTIONS - WK	5	66.2	-93.2%	62.42	-92.8%	46	37	24.4%
GBP/USD WKLY WED OPTIONS - WK	13	42.85	-69.7%	48.16	-73.0%	29	55	-46.0%
GBP/USD WKLY WED OPTIONS - WK	25	104.95	-76.2%	0.53	4640.6%	96	61	56.4%
GBP/USD WKLY WED OPTIONS - WK	96	17.55	445.5%	72.47	32.1%	46	35	31.3%
GBP/USD WKLY WED OPTIONS - WK	36	0	-	0	-	21	5	346.9%
JPY/USD MONDAY OPTION WEEK1	126	17.4	626.0%	193.21	-34.6%	144	33	331.4%
JPY/USD MONDAY OPTION WEEK2	83	25.25	228.2%	210.68	-60.7%	131	81	62.2%
JPY/USD MONDAY OPTION WEEK3	59	5.2	1029.4%	113.53	-48.3%	66	14	354.7%
JPY/USD MONDAY OPTION WEEK4	102	7.75	1222.0%	97.11	5.5%	49	40	20.7%
JPY/USD MONDAY OPTION WEEK5	133	141.5	-6.2%	0	-	36	27	35.1%
JPY/USD MONTHLY OPTIONS	6,702	7,121.35	-5.9%	5,419.32	23.7%	6,288	4,937	27.4%
JPY/USD THURSDAY WKLY OPT WE	24	75.1	-67.5%	21.21	15.1%	81	11	612.1%
JPY/USD THURSDAY WKLY OPT WE	11	30.3	-63.5%	104.05	-89.4%	22	5	345.5%
JPY/USD THURSDAY WKLY OPT WE	4	0.6	597.0%	65.11	-93.6%	26	2	1483.6%
JPY/USD THURSDAY WKLY OPT WE	25	0.5	4827.3%	78.05	-68.4%	45	1	4251.1%
JPY/USD THURSDAY WKLY OPT WE	0	0	-	0	-	8	2	331.6%
JPY/USD TUESDAY WKLY OPT WEE	5	0.95	431.1%	31.95	-84.2%	26	1	3308.1%
JPY/USD TUESDAY WKLY OPT WEE	4	1.9	93.8%	8.05	-54.3%	13	23	-44.2%
JPY/USD TUESDAY WKLY OPT WEE	48	7.95	498.1%	116.11	-59.0%	44	15	195.9%
JPY/USD TUESDAY WKLY OPT WEE	109	26.45	312.3%	86.58	25.9%	55	11	421.4%
JPY/USD TUESDAY WKLY OPT WEE	106	0	-	0	-	28	0	10776.3%
JPY/USD WKLY FRIDAY OPTIONS -	925	0.1	924536.4%	0	-	277	22	1131.5%
JPY/USD WKLY FRIDAY OPTIONS -	362	474.55	-23.6%	976.74	-62.9%	543	332	63.4%
JPY/USD WKLY FRIDAY OPTIONS -	749	228.65	227.4%	499.95	49.8%	563	372	51.2%
JPY/USD WKLY FRIDAY OPTIONS -	469	751.6	-37.6%	573.26	-18.2%	514	350	47.0%
JPY/USD WKLY FRIDAY OPTIONS -	5	0	-	0	-	140	67	109.1%
JPY/USD WKLY WED OPTIONS - WK	186	347.8	-46.5%	381.84	-51.3%	319	156	104.8%
JPY/USD WKLY WED OPTIONS - WK	248	207	19.7%	235.42	5.3%	225	136	65.6%

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<b>FX Options</b>								
JPY/USD WKLY WED OPTIONS - WK	243	187.8	29.5%	52.53	363.1%	209	166	26.0%
JPY/USD WKLY WED OPTIONS - WK	510	110.9	360.1%	322.47	58.2%	331	117	183.4%
JPY/USD WKLY WED OPTIONS - WK	334	0	-	0	-	102	22	374.0%
MXN/USD MONTHLY OPTIONS	2,032	78.05	2503.9%	500.74	305.9%	732	23	3090.2%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	4	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	2	3.85	-56.3%	0.11	1497.2%	2	519	-99.7%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
USD/CNH MONTHLY OPTIONS	935	0	-	1,274.21	-26.6%	373	6	6608.3%
USD/CNH WEEKLY FRIDAY OPTIO W	0	0	-	0	-	0	0	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-	0	5	-99.9%
<b>Equity Index Futures</b>								
AIR	6,487	2,412.4	168.9%	18,089.16	-64.1%	9,354	4,321	116.5%
BITCOIN	14,636	10,457.1	40.0%	13,315.79	9.9%	14,697	10,838	35.6%
DJ US REAL ESTATE SECTOR	3,089	2,344.8	31.7%	8,740.16	-64.7%	4,248	3,172	33.9%
E-mini (\$5) Dow	147,230	140,246.75	5.0%	157,287.05	-6.4%	147,356	173,902	-15.3%
E-mini FTSE China 50	0	0	-	0	-	0	0	-100.0%
E-MINI MIDCAP	11,342	9,917.55	14.4%	16,531.21	-31.4%	13,003	13,416	-3.1%
E-MINI NASDAQ 100	699,622	608,256.85	15.0%	689,743.68	1.4%	675,285	663,181	1.8%
E-MINI RUSSELL 1000	164	90.15	81.7%	758.21	-78.4%	308	429	-28.1%
E-MINI RUSSELL 1000 GROWTH	343	126.65	170.8%	1,040.74	-67.0%	457	266	71.7%
E-MINI RUSSELL 1000 VALUE	703	272.7	157.9%	4,030.47	-82.5%	1,396	830	68.2%
E-MINI RUSSELL 2000	237,072	174,898.05	35.5%	241,175.37	-1.7%	220,095	223,023	-1.3%
E-MINI S&P500	1,710,742	1,389,447.85	23.1%	1,811,565.32	-5.6%	1,649,238	1,824,956	-9.6%
E-MINI S&P500 ESG	543	494.6	9.9%	2,345.26	-76.8%	1,258	1,091	15.3%
ETHER FUTURES	5,722	3,814.65	50.0%	5,391.84	6.1%	5,574	5,094	9.4%
FT-SE 100	0	5.25	-100.0%	0	-	0	3	-100.0%
IBOVESPA INDEX	0	0.8	-100.0%	0	-	0	2	-83.9%
MICRO BITCOIN	35,447	9,072.75	290.7%	31,931.74	11.0%	35,155	10,397	238.1%
MICRO E-MINI NASDAQ 100	1,594,186	986,233.4	61.6%	1,314,162.84	21.3%	1,337,134	1,044,462	28.0%
MICRO E-MINI RUSSELL 2000	92,035	64,155.35	43.5%	57,199.53	60.9%	78,620	80,730	-2.6%
MICRO E-MINI S&P500	1,007,529	691,922.55	45.6%	888,791.11	13.4%	881,365	1,052,050	-16.2%
MICRO ETHER	32,280	6,607.75	388.5%	29,395.26	9.8%	25,477	9,427	170.3%
MICRO MINI \$5 DOW	112,064	65,333.6	71.5%	104,430.74	7.3%	94,619	115,397	-18.0%
NASDAQ-100 VOLATILITY	0	0	-	0	-	0	22	-100.0%
NASDAQ BIOTECH SECTOR	2	16.75	-90.5%	0.11	1410.8%	2	10	-84.3%
NIKKEI 225 (\$) STOCK	10,707	8,507.7	25.8%	9,240.11	15.9%	8,948	6,457	38.6%
NIKKEI 225 (YEN) STOCK	31,871	30,435.3	4.7%	33,080.05	-3.7%	30,249	30,682	-1.4%
PHLX SEMICONDUCTOR SECTOR	161	7.7	1988.0%	311.84	-48.4%	128	22	492.9%
S&P 500	164	368.8	-55.6%	107.89	51.9%	164	679	-75.8%
S&P 500 ANNUAL DIVIDEND INDEX F	2,118	3,158.2	-32.9%	3,360.42	-37.0%	3,291	3,440	-4.3%
S&P 500 QUARLY DIVIDEND INDEX F	327	470.85	-30.7%	516.16	-36.7%	525	768	-31.7%
S&P 600 SMALLCAP EMINI	64	29.6	116.5%	111.68	-42.6%	66	4	1506.0%
S&P BIOTECHNOLOGY SECTOR	38	5.35	603.5%	60.68	-38.0%	36	54	-33.8%

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<b>Equity Index Futures</b>								
S&P COMMUNICATION SERVICES S	306	165.35	84.8%	1,586.53	-80.7%	540	293	84.0%
S&P CONSUMER DISCRETIONARY S	504	340.8	47.8%	779.11	-35.3%	627	534	17.3%
S&P CONSUMER STAPLES SECTOR	882	1,162.35	-24.1%	3,161	-72.1%	1,845	1,570	17.5%
S&P ENERGY SECTOR	1,214	1,197.5	1.4%	4,514.47	-73.1%	2,133	2,271	-6.0%
S&P FINANCIAL SECTOR	1,322	717.9	84.1%	5,612.53	-76.5%	2,292	2,399	-4.4%
S&P HEALTH CARE SECTOR	667	477.9	39.6%	2,031.26	-67.1%	964	1,173	-17.8%
S&P INDUSTRIAL SECTOR	772	602.1	28.1%	1,670	-53.8%	856	1,128	-24.1%
S&P MATERIALS SECTOR	698	944.95	-26.1%	1,421.53	-50.9%	833	868	-4.1%
S&P OIL & GAS EXPLORATION AND	9	11.05	-20.2%	13.58	-35.1%	10	10	-1.9%
S&P REAL ESTATE SECTOR	288	356.85	-19.3%	1,211.89	-76.2%	842	528	59.6%
S&P REGIONAL BANKS SECTOR	103	38.85	165.6%	34.79	196.6%	50	65	-23.0%
S&P RETAIL SECTOR	21	42.75	-50.5%	23.89	-11.4%	19	31	-39.6%
S&P TECHNOLOGY SECTOR	610	298.75	104.1%	2,404.68	-74.6%	984	867	13.4%
S&P UTILITIES SECTOR	1,409	1,854.1	-24.0%	4,198.26	-66.4%	2,441	2,237	9.1%
TOPIX (USD)	2	2	-9.1%	6.21	-70.7%	3	4	-21.2%
TOPIX (YEN)	23	20.45	10.7%	18.32	23.6%	53	13	319.2%
WATER INDEX FUTURES	1	0.4	127.3%	1.68	-46.0%	1	1	12.0%

**Equity Index Options**

BITCOIN OPTIONS	379	238.55	58.7%	230.58	64.2%	324	333	-2.5%
DJIA	60	301.95	-80.0%	80.42	-24.8%	61	351	-82.6%
E-mini (\$5) Dow	63	5.15	1119.8%	42.16	49.0%	51	35	46.7%
E-MINI NASDAQ 100	105,370	80,471.15	30.9%	81,721.21	28.9%	87,243	62,040	40.6%
E-MINI RUSSELL 2000	24,278	5,444.2	345.9%	15,890.05	52.8%	16,885	7,208	134.2%
E-MINI S&P500	1,443,335	1,111,007.5	29.9%	1,358,131.53	6.3%	1,516,787	1,193,028	27.1%
ETHER OPTIONS	236	106	122.9%	115.74	104.2%	181	75	141.2%
EVENT CONTRACT S&P 500	27	366.4	-92.6%	46.05	-41.1%	78	251	-69.1%
MICRO BITCOIN	570	786.35	-27.5%	546.9	4.3%	462	547	-15.5%
MICRO E-MINI NASDAQ 100	6,481	2,550.7	154.1%	4,255.58	52.3%	3,988	2,626	51.8%
Micro E-mini S&P 500	13,056	8,149.5	60.2%	12,190.16	7.1%	14,124	11,207	26.0%
MICRO ETHER	592	368.55	60.6%	718.11	-17.6%	802	826	-2.9%
S&P 500	299	0	-	407.21	-26.6%	828	0	-

**Interest Rate Futures**

10-YR Eris LIBOR	0	0	-	0	-	0	177	-100.0%
10-YR Eris SOFR	968	128.15	655.7%	4,574.11	-78.8%	1,754	711	146.6%
10-YR MAC LIBOR	0	0	-	0	-	0	435	-100.0%
10-YR MAC SOFR	0	0	-	0	-	0	0	-100.0%
10-YR NOTE	1,970,187	1,493,233.1	31.9%	2,003,174.63	-1.6%	2,282,748	1,897,968	20.3%
10Y YIELD	6,161	4,021.85	53.2%	5,659.32	8.9%	6,265	3,919	59.8%
13-Week U.S. T-Bill Futures	1,767	0	-	469.37	276.4%	979	0	-
1-MONTH EURO DOLLAR	0	0	-	0	-	0	7	-100.0%
1-YR Eris SOFR	79	0.05	157900.0%	210.47	-62.5%	171	276	-38.0%
20-YR BOND	0	3.65	-100.0%	0	-	0	23	-100.0%

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<b>Interest Rate Futures</b>								
2-YR Eris LIBOR	0	0	-	0	-	0	664	-100.0%
2-YR Eris SOFR	186	78.4	137.5%	2,239.95	-91.7%	851	1,083	-21.4%
2-YR NOTE	822,741	552,402.7	48.9%	788,933.42	4.3%	940,294	751,146	25.2%
2Y YIELD	181	227.6	-20.6%	201.16	-10.2%	181	333	-45.7%
30-Year UMBS TBA Futures - 2.5% Co	0	3	-100.0%	0	-	0	6	-100.0%
30-Year UMBS TBA Futures - 3.0% Co	6	36.4	-82.5%	14.42	-55.9%	24	12	90.5%
30-Year UMBS TBA Futures - 3.5% Co	16	34.8	-53.5%	11.84	36.6%	28	17	61.0%
30-Year UMBS TBA Futures - 4.0% Co	33	43.95	-25.9%	48.42	-32.8%	47	18	155.2%
30-Year UMBS TBA Futures - 4.5% Co	38	62.15	-38.8%	46.58	-18.3%	62	52	18.6%
30-Year UMBS TBA Futures - 5.0% Co	257	129.6	98.0%	177.05	44.9%	153	63	143.4%
30-Year UMBS TBA Futures - 5.5% Co	369	329.1	12.1%	417.74	-11.7%	313	60	424.5%
30-Year UMBS TBA Futures - 6.0% Co	366	41	792.6%	351.32	4.2%	231	31	654.1%
30-YR BOND	437,989	332,159.5	31.9%	472,633.05	-7.3%	511,437	383,315	33.4%
30-YR Eris LIBOR	0	0	-	0	-	0	0	-
30-YR SWAP RATE	0	0	-	0	-	0	0	-
30Y YIELD	1	27.5	-97.2%	3	-74.2%	6	46	-86.4%
3-YR Eris LIBOR	0	0	-	0	-	0	118	-100.0%
3-YR Eris SOFR	116	286.65	-59.4%	881.11	-86.8%	401	337	18.9%
3-YR NOTE	6,398	3,950.85	61.9%	8,328.53	-23.2%	9,063	5,373	68.7%
4-YR Eris LIBOR	0	0	-	0	-	0	10	-100.0%
4-YR Eris SOFR	742	43.1	1620.5%	1,076.21	-31.1%	317	73	336.1%
5-YR Eris LIBOR	0	0	-	0	-	0	427	-100.0%
5-YR Eris SOFR	1,046	430.55	142.9%	7,935.74	-86.8%	2,652	1,600	65.8%
5-YR MAC LIBOR	0	0	-	0	-	0	317	-100.0%
5-YR MAC SOFR	0	0	-	0	-	0	1	-100.0%
5-YR NOTE	1,262,596	1,130,591.35	11.7%	1,328,054.68	-4.9%	1,644,687	1,448,051	13.6%
5Y YIELD	0	0.25	-81.8%	0	-	0	7	-99.6%
7-YR Eris LIBOR	0	0	-	0	-	0	38	-100.0%
7-YR Eris SOFR	46	33.8	35.6%	204.37	-77.6%	134	42	218.1%
BBG Duration-Hedged Credit Index	409	0	-	20.16	1931.0%	64	0	-
BBG HY Credit Index	62	0	-	20.95	197.1%	12	0	-
BBG IG Credit Index	121	0	-	34.84	248.1%	23	0	-
BSBY 3-MONTH FUTURES	5	75.6	-93.6%	0	-	6	217	-97.2%
ESTR	11,878	6,134.95	93.6%	15,495.37	-23.3%	14,504	3,022	379.9%
ESTR Basis Spread Futures	7	46.05	-84.2%	38.63	-81.2%	158	62	153.4%
EURODOLLARS	0	0	-	0	-	0	196,665	-100.0%
FED FUND	409,508	327,562.7	25.0%	307,916.32	33.0%	362,693	513,606	-29.4%
FTIIE	7	7.2	-9.7%	13.95	-53.4%	11	12	-4.0%
MICRO ULTRA 10-YEAR NOTE	953	0	-	1,158.68	-17.8%	1,496	0	-
MICRO ULTRA T-BOND	1,422	0	-	1,940.47	-26.7%	1,266	0	-
SOFR	3,208,166	2,790,350.7	15.0%	3,137,995.74	2.2%	3,355,403	3,400,811	-1.3%
SONIA	1	0	-	0.05	2406.1%	3	9	-67.5%
UBSBM	58	0	-	52.32	10.3%	35	0	-
Ultra 10-Year Note	518,867	360,598.15	43.9%	574,373.58	-9.7%	646,205	437,485	47.7%
ULTRA T-BOND	309,884	195,992.6	58.1%	338,960.79	-8.6%	400,391	259,270	54.4%

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<b>Interest Rate Options</b>								
10-YR NOTE	782,636	655,001.8	19.5%	931,020.89	-15.9%	873,971	674,652	29.5%
2-YR NOTE	29,019	13,338.4	117.6%	29,668.42	-2.2%	32,535	19,919	63.3%
30-YR BOND	167,109	101,498.9	64.6%	214,329	-22.0%	175,459	115,334	52.1%
5-YR NOTE	255,407	268,747.1	-5.0%	302,904.79	-15.7%	261,429	306,704	-14.8%
EURODOLLARS	0	0	-	0	-	0	66,440	-100.0%
EURO MIDCURVE	0	0	-	0	-	0	4,151	-100.0%
FED FUND	0	0.05	-100.0%	0	-	0	0	-100.0%
SOFR	1,100,066	929,894	18.3%	788,629.32	39.5%	1,274,172	1,588,698	-19.8%
SOFR MIDCURVE	249,698	244,590.2	2.1%	246,576.79	1.3%	283,305	315,501	-10.2%
SOFR MISCURVE	0	0	-	0	-	5	5	5.7%
Ultra 10-Year Note	645	95	579.0%	1,316.63	-51.0%	771	41	1804.0%
ULTRA 10-YEAR NOTE	5	0	-	0	-	4	0	-
ULTRA T-BOND	1,611	195.75	722.9%	1,507.63	6.8%	1,128	111	912.8%
<b>Energy Futures</b>								
AEP-DAYTON HUB DAILY	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	139	112	23.8%	178.95	-22.5%	100	183	-45.1%
ARGUS PROPAN FAR EST INDE	299	410.65	-27.2%	328.79	-9.1%	327	410	-20.3%
ARGUS PROPAN(SAUDI ARAMCO	76	124.65	-38.7%	64.58	18.2%	81	138	-41.1%
BRENT BALMO SWAP	0	0.75	-100.0%	0	-	0	0	40.9%
BRENT CALENDAR SWAP	632	215.5	193.3%	117.05	439.9%	221	413	-46.6%
BRENT FINANCIAL FUTURES	0	0	-	0	-	0	2	-100.0%
BRENT OIL LAST DAY	136,120	53,226.2	155.7%	112,775.16	20.7%	86,815	56,158	54.6%
CAR VINTAGE	421	454.35	-7.3%	307.11	37.2%	619	810	-23.6%
CEU ENERGY	2	16.5	-90.1%	34.53	-95.3%	84	2	3574.4%
CHICAGO ETHANOL SWAP	4,856	3,589.25	35.3%	5,757.95	-15.7%	4,611	3,564	29.4%
CHICAGO ULSD PL VS HO SPR	21	120.75	-82.9%	40.58	-49.0%	49	58	-15.4%
CHICAGO UNL GAS PL VS RBO	0	0	-	0	-	11	0	-
CONWAY NATURAL GASOLINE (OPI	15	1.8	708.1%	13.95	4.3%	12	3	269.6%
CONWAY NORMAL BUTANE (OPIS) S	31	16.65	87.6%	17.89	74.5%	13	14	-5.1%
CONWAY PROPANE 5 DECIMALS S	812	896.1	-9.4%	1,430	-43.2%	899	934	-3.7%
CRUDE OIL LAST DAY	39	6	548.5%	59.95	-35.1%	40	19	113.9%
CRUDE OIL OUTRIGHTS	10,671	6,054.6	76.2%	11,617.89	-8.2%	10,011	6,816	46.9%
CRUDE OIL PHY	994,722	904,078.6	10.0%	969,481.11	2.6%	945,767	907,323	4.2%
CRUDE OIL SPRDS	4,236	2,376.4	78.3%	4,247.11	-0.3%	4,680	3,185	46.9%
CRUDE OIL TRADE AT MARKER SIN	0	0	-	0	-	0	0	-
DAILY PJM	0	0	-	0	-	0	0	-
DATED BRENT (PLATTS) DAILY SWA	0	0	-	0	-	8	0	-
DATED TO FRONTLINE BRENT	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	9	20	-54.5%	0	-	8	3	171.2%
DUTCH TTF NATURAL GAS CAL MO	888	1,448.7	-38.7%	612	45.1%	828	477	73.8%
EIA FLAT TAX ONHWAY DIESE	1	0	-	8.37	-87.0%	9	5	66.7%
EMMISSIONS	0	160.95	-100.0%	0	-	4	111	-96.7%
ETHANOL	0	0.5	-100.0%	0	-	0	0	-12.3%
ETHANOL SWAP	7	7	3.9%	3.16	130.3%	5	16	-67.8%
ETHANOL T2 FOB ROTT INCL DUTY	225	209	7.9%	250.47	-10.0%	219	208	5.3%

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<b>Energy Futures</b>								
EURO 3.5% FUEL OIL RDAM B	3	0	-	0	-	1	1	-42.9%
EURO GASOIL 10 CAL SWAP	0	0	-	0	-	0	0	-
EURO GASOIL 10PPM VS ICE	0	0	-	0	-	0	0	-
EUROPE 1% FUEL OIL NWE CA	0	0	-	0	-	0	0	-
EUROPE 3.5% FUEL OIL RDAM	7	0	-	4.58	53.9%	5	2	209.2%
EUROPEAN GASOIL (ICE)	3,012	0	-	3,405.95	-11.6%	1,294	2	71318.4%
EUROPEAN NAPHTHA BALMO	0	1.25	-100.0%	0	-	0	1	-77.8%
EUROPEAN NAPHTHA CRACK SPR	50	163.15	-69.5%	66.05	-24.6%	98	156	-36.9%
EUROPE DATED BRENT SWAP	0	0	-	0	-	18	0	-
EUROPE NAPHTHA CALSWAP	24	31.8	-23.7%	26.37	-7.9%	22	46	-52.1%
EURO PROPANE CIF ARA SWA	54	111.75	-51.3%	51.37	6.0%	54	95	-43.9%
FREIGHT MARKETS	1	0.75	-9.1%	2.63	-74.1%	18	9	98.4%
FUEL OIL CRACK VS ICE	0	0	-	0	-	9	0	-
FUEL OIL NWE CRACK VS ICE	0	0	-	0	-	0	0	-100.0%
GAS EURO-BOB OXY NWE BARGES	19	26.2	-28.9%	40.37	-53.8%	30	13	131.7%
GAS EURO-BOB OXY NWE BARGES	78	17.7	343.0%	118.68	-33.9%	139	72	93.2%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-	0	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0	-	0	-	0	0	-
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	6	0	-	1.58	297.3%	2	0	656.2%
GASOIL CRACK SPREAD CALEN	0	0	-	0	-	10	4	174.5%
GASOIL MINI CALENDAR SWAP	21	10.4	103.7%	26	-18.5%	19	10	85.4%
GERMAN POWER BASELOAD CAL M	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	212	284.75	-25.5%	497.68	-57.4%	423	203	108.3%
GRP THREE UNL GS (PLT) VS	54	101.5	-46.7%	93.42	-42.1%	177	118	49.9%
GULF COAST 3% FUEL OIL BA	51	0	-	0	-	16	0	-
GULF COAST JET VS NYM 2 H	498	582.25	-14.5%	380.58	30.8%	559	486	15.1%
GULF COAST NO.6 FUEL OIL	1,155	897.75	28.7%	819.84	40.9%	922	925	-0.3%
GULF COAST ULSD CALENDAR	1	0	-	8.37	-87.0%	8	6	26.0%
HEATING OIL BALMO CLNDR S	1	4.65	-70.7%	0.79	72.7%	15	9	76.6%
HEATING OIL CRCK SPRD BAL	9	0	-	2.63	245.5%	2	0	-
HEATING OIL PHY	169,064	155,243.1	8.9%	188,378.68	-10.3%	180,316	151,220	19.2%
HENRY HUB SWAP	1,384	897	54.3%	1,154.11	19.9%	1,089	1,612	-32.5%
HTG OIL	2	1.8	21.2%	0	-	1	1	12.7%
ICE BRENT DUBAI SWAP	0	0	-	0	-	0	1	-100.0%
JAPAN C&F NAPHTHA CRACK S	0	0	-	31.58	-100.0%	11	0	30633.1%
JAPAN C&F NAPHTHA SWAP	22	3.35	570.3%	15.79	42.2%	17	8	111.7%
JAPAN NAPHTHA BALMO SWAP	0	0	-	0	-	0	0	146.7%
JET CIF NWE VS ICE	0	0	-	0	-	0	1	-65.0%
JET FUEL UP-DOWN BALMO CL	32	79.5	-60.3%	15.26	107.0%	92	49	88.6%
JKM LNG Futures	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS) SWA	1	5	-86.4%	8	-91.5%	21	16	25.7%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	0	2	-78.1%
LA JET (OPIS) SWAP	69	18	282.6%	40	72.2%	68	28	141.8%
LLS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	4	-100.0%
LTD NAT GAS	16,904	13,477.05	25.4%	20,931.89	-19.2%	19,768	16,836	17.4%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI TRD M	873	534.5	63.2%	665	31.2%	760	852	-10.8%

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<b>Energy Futures</b>								
MCCLOSKEY ARA ARGS COAL	5	29.4	-81.8%	15.47	-65.3%	13	48	-73.1%
MCCLOSKEY RCH BAY COAL	0	0	-	0	-	0	0	-100.0%
MINI GAS EUROBOB OXY NWE ARG	0	5.5	-100.0%	0.26	-100.0%	0	1	-96.2%
MINI RBOB V. EBOBARG NWE BRGS	0	0	-	0	-	0	1	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE B	1	0	-	7.37	-81.5%	5	6	-23.3%
MINY HTG OIL	0	0.25	27.3%	0.42	-24.4%	0	1	-31.5%
MINY NATURAL GAS	4,590	7,409.95	-38.1%	5,569.47	-17.6%	7,091	11,792	-39.9%
MINY RBOB GAS	0	0.3	6.1%	0.37	-13.6%	0	0	-31.8%
MINY WTI CRUDE OIL	7,496	13,436.8	-44.2%	7,667	-2.2%	9,937	15,847	-37.3%
MJC FUT	0	0	-	0	-	0	0	-
MNC FUT	10	23.95	-59.4%	26.26	-63.0%	18	51	-64.7%
MONT BELVIEU ETHANE 5 DECIMAL	2,020	2,294.85	-12.0%	1,439.42	40.3%	1,523	1,632	-6.7%
MONT BELVIEU ETHANE OPIS BALM	85	4	2013.6%	5.26	1506.4%	27	31	-13.2%
MONT BELVIEU LDH PROPANE 5 DE	8,668	10,447	-17.0%	9,879.37	-12.3%	10,872	11,145	-2.5%
MONT BELVIEU LDH PROPANE OPIS	22	131.05	-82.9%	55.21	-59.5%	77	118	-34.9%
MONT BELVIEU NATURAL GASOLIN	857	1,137.8	-24.7%	1,212	-29.3%	884	1,250	-29.3%
MONT BELVIEU NATURAL GASOLIN	83	33.4	149.7%	75.42	10.6%	61	76	-20.2%
MONT BELVIEU NORMAL BUTANE 5	3,139	4,115.1	-23.7%	3,472.21	-9.6%	3,187	3,276	-2.7%
MONT BELVIEU NORMAL BUTANE B	20	34.8	-42.3%	15.63	28.5%	40	56	-28.7%
NATURAL GAS	12,984	6,823.25	90.3%	12,710.95	2.1%	12,969	9,248	40.2%
NATURAL GAS PEN SWP	1,499	735.75	103.7%	2,874.42	-47.9%	2,225	1,075	107.0%
NATURAL GAS PHY	453,817	323,929	40.1%	517,275.21	-12.3%	510,110	404,819	26.0%
NEW YORK ETHANOL SWAP	18	63.25	-71.3%	51.37	-64.6%	25	35	-28.4%
NEW YORK HUB ZONE G PEAK	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	181	79.5	127.3%	125.21	44.3%	131	119	10.3%
NY HARBOR LOW SULPUR GAS 100C	0	0	-	0	-	0	0	-
NY HARBOR RESIDUAL FUEL 1	0	0	-	0	-	0	5	-100.0%
NYH NO 2 CRACK SPREAD CAL	50	182.25	-72.8%	145	-65.8%	96	186	-48.6%
NY ULSD (ARGUS) VS HEATING OIL	5	55.05	-91.7%	3.63	25.2%	11	67	-83.0%
PETROCHEMICALS	101	187.5	-46.1%	69	46.4%	117	199	-41.5%
PETRO CRCKS & SPRDS NA	758	856.8	-11.5%	1,275.63	-40.6%	1,060	703	50.8%
PETRO CRK&SPRD EURO	13	28.05	-54.6%	10.74	18.5%	16	32	-49.8%
PETROLEUM PRODUCTS	26	16	63.1%	22.11	18.0%	55	77	-28.9%
PETROLEUM PRODUCTS ASIA	16	7	130.5%	18.68	-13.6%	16	20	-17.9%
PETRO OUTRIGHT EURO	227	285.65	-20.6%	233.42	-2.9%	315	338	-6.9%
PETRO OUTRIGHT NA	179	168.3	6.3%	130.47	37.1%	157	180	-12.6%
PJM DAILY	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	0	0	-	0	-	0	0	-
PLASTICS	119	31.35	278.4%	51.68	129.5%	82	40	106.9%
PREMIUM UNLD 10P FOB MED	0	0	-	0	-	0	0	-100.0%
PROPANE NON-LDH MB (OPIS) BAL	8	122.35	-93.5%	18.53	-57.1%	37	66	-43.5%
PROPANE NON-LDH MT. BEL (OPIS)	489	1,245.25	-60.7%	823.37	-40.6%	679	1,176	-42.2%
RBOB CALENDAR SWAP	682	585.95	16.3%	433.68	57.2%	574	386	48.7%
RBOB CRACK SPREAD	25	34.25	-28.3%	0	-	17	109	-84.8%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-	0	1	-100.0%
RBOB GAS	1	0.6	81.8%	0	-	0	0	-1.4%
RBOB GASOLINE BALMO CLNDR	20	26.55	-25.0%	42.63	-53.3%	26	53	-50.3%
RBOB PHY	196,310	187,450	4.7%	186,747.16	5.1%	189,559	177,157	7.0%

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<b>Energy Futures</b>								
RBOB VS HEATING OIL SWAP	0	0	-	0	-	4	0	1626.3%
SINGAPORE 180CST BALMO	0	0	-	0.47	-100.0%	0	0	-32.2%
SINGAPORE 380CST BALMO	0	0	-	0	-	1	0	-
SINGAPORE 380CST FUEL OIL	31	4	662.5%	0.84	3521.9%	16	7	124.1%
SINGAPORE FUEL 180CST CAL	2	0	-	4.11	-41.3%	3	0	-
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-	0	0	-17.8%
SINGAPORE GASOIL	11	4.8	133.0%	8.95	25.0%	9	20	-54.8%
SINGAPORE GASOIL CALENDAR	7	7	-5.8%	5	31.8%	5	3	61.7%
SINGAPORE GASOIL SWAP	0	3.2	-100.0%	0	-	9	37	-76.2%
SINGAPORE GASOIL VS ICE	0	0	-	0	-	0	0	-100.0%
SINGAPORE JET KERO GASOIL	0	0	-	0	-	0	0	-
SINGAPORE MOGAS 92 UNLEADED	0	0	-	0	-	0	1	-100.0%
SINGAPORE MOGAS 92 UNLEADED	5	12.6	-63.9%	0	-	4	23	-83.3%
TC2 ROTTERDAM TO USAC 37K	0	0	-	0	-	0	1	-100.0%
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	280	237	18.1%	345.16	-18.9%	335	327	2.4%
UP DOWN GC ULSD VS NMX HO	1,039	1,583.6	-34.4%	1,153.89	-10.0%	1,436	1,452	-1.2%
WTI-BRENT BULLET SWAP	0	0	-	0	-	2	0	-
WTI-BRENT CALENDAR SWAP	3,340	2,448.3	36.4%	2,463.21	35.6%	2,552	2,401	6.3%
WTI CALENDAR	4,291	3,069.9	39.8%	3,257	31.7%	3,632	2,982	21.8%
WTI MIDLAND CRUDE OIL	5	0	-	0	-	27	13	104.8%
WTS (ARGUS) VS WTI SWAP	111	71.25	56.0%	80.11	38.7%	62	127	-51.0%
WTS (ARGUS) VS WTI TRD MT	0	33	-100.0%	0	-	6	13	-53.5%

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<b>Energy Options</b>								
BRENT CALENDAR SWAP	64	27.3	133.1%	0	-	12	11	8.0%
BRENT CRUDE OIL 1 M CSO	0	0	-	1,263.16	-100.0%	180	4	4223.3%
BRENT OIL LAST DAY	1,535	383.85	299.9%	523.74	193.1%	757	714	6.1%
COAL API2 INDEX	0	0	-	0	-	0	2	-100.0%
CRUDE OIL 1MO	3,494	4,537.5	-23.0%	3,794.74	-7.9%	3,820	2,450	55.9%
CRUDE OIL APO	1,616	1,350.1	19.7%	2,258.05	-28.4%	1,637	1,322	23.9%
CRUDE OIL OUTRIGHTS	40	201.25	-80.0%	38.53	4.3%	82	306	-73.2%
CRUDE OIL PHY	168,434	115,095.35	46.3%	147,936.47	13.9%	153,048	124,656	22.8%
ETHANOL SWAP	137	54.35	151.7%	121.89	12.2%	125	108	15.8%
HEATING OIL CRK SPD AVG PRICE	0	0	-	0	-	0	0	-
HEATING OIL PHY	569	255.5	122.8%	841.21	-32.3%	782	507	54.3%
HENRY HUB FINANCIAL LAST	567	841.75	-32.6%	1,556	-63.5%	1,273	794	60.3%
HO 1 MONTH CLNDR OPTIONS	44	480	-90.8%	0	-	128	150	-14.8%
LLS CRUDE OIL	0	0	-	205.26	-100.0%	52	21	151.5%
MCCLOSKEY ARA ARGS COAL	0	0	-	0	-	0	0	-
NATURAL GAS	139	99.25	39.9%	186.63	-25.6%	190	19	900.5%
NATURAL GAS 1 M CSO FIN	5,425	5,595	-3.0%	3,276.32	65.6%	6,520	4,089	59.4%
NATURAL GAS 2 M CSO FIN	136	50	172.7%	473.68	-71.2%	416	9	4697.3%
NATURAL GAS 3 M CSO FIN	12,555	1,090.5	1051.3%	13,381.58	-6.2%	8,687	3,750	131.6%
NATURAL GAS 5 M CSO FIN	0	0	-	0	-	402	60	569.3%
NATURAL GAS 6 M CSO FIN	0	0	-	0	-	326	453	-28.1%
NATURAL GAS OPT	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALEND	5	0	-	10.53	-48.2%	7	0	-
NATURAL GAS PHY	196,225	117,795.5	66.6%	226,343.37	-13.3%	221,940	127,713	73.8%
NY HARBOR HEAT OIL SWP	338	217.8	55.2%	370.21	-8.7%	379	175	116.3%
PETROCHEMICALS	3	0.3	809.1%	3.79	-28.0%	9	3	217.2%
PETRO OUTRIGHT NA	0	0	-	0	-	0	1	-100.0%
RBOB 1MO CAL SPD OPTIONS	45	0	-	0	-	11	0	-
RBOB CALENDAR SWAP	4	0	-	1.05	288.7%	1	0	-
RBOB PHY	214	213.25	0.4%	299.58	-28.5%	155	164	-5.6%
SHORT TERM	7	0	-	2.63	159.1%	11	6	79.9%
SHORT TERM NATURAL GAS	5	22.5	-79.8%	25	-81.8%	34	65	-46.7%
WTI-BRENT BULLET SWAP	782	427.5	82.9%	744.74	5.0%	545	709	-23.1%
WTI CRUDE OIL 1 M CSO FI	8,732	1,423.75	513.3%	8,500	2.7%	9,233	3,201	188.4%

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	ADV JUL 2024	ADV JUL 2023	% CHG	ADV JUN 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
<b>Metals Futures</b>								
ALUMINUM	8,503	4,732.25	79.7%	6,160.42	38.0%	7,868	4,320	82.2%
COBALT METAL FUTURES	133	140.9	-5.9%	120.58	10.0%	116	139	-16.1%
COMEX COPPER	90,771	88,181.25	2.9%	109,706.95	-17.3%	128,114	104,570	22.5%
COMEX E-Mini GOLD	1,529	1,252.85	22.1%	1,087.26	40.6%	1,269	1,803	-29.6%
COMEX E-Mini SILVER	472	189.15	149.8%	713.26	-33.8%	513	293	74.9%
COMEX GOLD	286,131	257,309.6	11.2%	184,395.79	55.2%	259,795	243,925	6.5%
COMEX MINY COPPER	153	198.3	-23.1%	202.37	-24.6%	240	284	-15.5%
COMEX SILVER	74,298	59,497.7	24.9%	109,893.53	-32.4%	91,830	72,797	26.1%
COPPER	12,227	4,572.35	167.4%	17,414.26	-29.8%	12,865	5,354	140.3%
FERROUS PRODUCTS	11	37.85	-70.6%	62.21	-82.1%	87	50	73.2%
GOLD	1,477	2.55	57819.8%	1,111.68	32.9%	819	27	2931.9%
HOT ROLLED COIL STEEL FUTURES	233	204.2	13.9%	273.84	-15.1%	206	260	-20.6%
IRON ORE CHINA	3	3.05	-1.6%	5.26	-43.0%	6	11	-50.7%
LITHIUM CARBONATE FUTURES	32	0.4	7911.4%	21.95	46.0%	8	0	13845.0%
METALS	384	87.25	340.6%	453.37	-15.2%	318	42	661.5%
MICRO GOLD	105,982	63,161	67.8%	90,325.21	17.3%	95,553	72,386	32.0%
MOLYBDENUM OXIDE FUTURES	3	1	236.4%	5.42	-38.0%	10	5	89.1%
NYMEX HOT ROLLED STEEL	1,066	1,263.2	-15.6%	1,223.11	-12.9%	1,140	1,395	-18.2%
NYMEX PLATINUM	27,365	17,901.7	52.9%	39,650.47	-31.0%	32,795	22,343	46.8%
PALLADIUM	5,178	2,415	114.4%	5,419.11	-4.4%	5,602	2,944	90.3%
SILVER	19,651	10,434.25	88.3%	22,786.26	-13.8%	17,254	10,758	60.4%
URANIUM	0	0	-	0	-	1	0	-
<b>Metals Options</b>								
ALUMINUM	345	66	422.0%	345.21	-0.2%	226	55	310.5%
COMEX COPPER	13,267	5,972.3	122.1%	12,868	3.1%	13,358	6,465	106.6%
COMEX GOLD	75,424	36,359.9	107.4%	50,706.74	48.7%	60,877	48,533	25.4%
COMEX SILVER	13,425	7,387.1	81.7%	16,308.74	-17.7%	14,355	7,938	80.8%
COPPER	969	364.8	165.6%	871.89	11.1%	880	436	101.9%
GOLD	20,991	11,258.95	86.4%	22,299.42	-5.9%	21,155	13,566	55.9%
IRON ORE CHINA	0	0	-	0	-	0	0	-
NYMEX HOT ROLLED STEEL	148	96.9	53.2%	274.21	-45.9%	214	111	93.3%
NYMEX PLATINUM	804	750.7	7.2%	889.53	-9.6%	868	822	5.5%
PALLADIUM	186	21.85	752.1%	108.79	71.1%	80	45	77.9%
SILVER	3,893	2,005.55	94.1%	4,269.95	-8.8%	3,695	1,903	94.1%

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<b>Ag Products Futures</b>								
BLOCK CHEESE	48	36.5	30.4%	11.16	326.5%	28	20	39.3%
BLOOMBERG COMMOD INDEX FUT	1,232	363.2	239.3%	10,638.79	-88.4%	2,482	2,561	-3.1%
BLOOMBERG COMMOD INDEX SWA	0	0	-	3,184.84	-100.0%	829	1,496	-44.6%
BUTTER CS	127	163.4	-22.2%	205.58	-38.2%	217	177	22.1%
CASH-SETTLED CHEESE	473	706.9	-33.0%	493.63	-4.1%	660	681	-3.0%
CAT EURO SEASONAL STRIP	0	0	-	0	-	3	0	-
CATTLE	70,911	77,298.45	-8.3%	58,098.26	22.1%	65,258	67,881	-3.9%
CDD SEASONAL STRIP	0	0	-	13.16	-100.0%	38	28	36.4%
CDD WEATHER	458	125	266.4%	203.95	124.5%	212	97	120.0%
CHI WHEAT	99,704	139,457.85	-28.5%	188,794.47	-47.2%	133,831	128,451	4.2%
CLASS IV MILK	36	70.95	-49.3%	38.58	-6.7%	81	59	38.5%
CORN	377,273	345,825	9.1%	566,376.89	-33.4%	405,728	367,991	10.3%
DJ_UBS ROLL SELECT INDEX FUTU	111	40.1	177.1%	1,169.79	-90.5%	395	383	3.1%
DRY WHEY	36	40.55	-10.8%	39.74	-8.9%	51	55	-7.7%
FEEDER CATTLE	17,452	18,050.95	-3.3%	12,640.26	38.1%	16,115	16,889	-4.6%
FERTILIZER PRODUCS	84	145.5	-42.2%	116.95	-28.1%	82	99	-16.6%
GOLDMAN SACHS	86	84.35	1.7%	105.53	-18.7%	91	103	-11.8%
GSCI EXCESS RETURN FUT	92	36.5	152.6%	3,981.05	-97.7%	1,069	1,075	-0.6%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	0	0	-	0	-	39	14	178.6%
HDD WEATHER EUROPEAN	0	0	-	0	-	39	52	-24.4%
HOGS	71,903	57,108.25	25.9%	77,452.63	-7.2%	62,254	54,665	13.9%
HOUSING INDEX	2	0.9	81.8%	1.11	48.1%	1	1	39.6%
IN DELIVERY EUA	36	0	-	32.05	13.4%	44	0	-
KC WHEAT	47,839	51,325.5	-6.8%	85,680.63	-44.2%	67,552	52,011	29.9%
LUMBER	1,072	772.9	38.8%	1,834.47	-41.5%	1,169	683	71.2%
MILK	1,581	2,121.3	-25.5%	1,972.26	-19.8%	2,007	1,555	29.0%
MINI CORN	1,065	2,666.4	-60.0%	1,782.63	-40.2%	1,391	1,721	-19.2%
MINI SOYBEAN	2,029	3,263.15	-37.8%	1,853.16	9.5%	1,997	2,096	-4.7%
MINI WHEAT	1,127	2,708.55	-58.4%	1,587.11	-29.0%	1,131	1,460	-22.5%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	205	203.4	0.8%	161.58	26.9%	234	247	-5.1%
OATS	635	683.95	-7.2%	1,048.47	-39.4%	748	664	12.7%
OTC SP GSCI ER SWAP	0	899.05	-100.0%	946.37	-100.0%	650	659	-1.4%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	9	84.4	-89.4%	5.95	50.6%	9	75	-88.3%
ROUGH RICE	801	643.65	24.5%	965.63	-17.0%	1,077	867	24.3%
SOYBEAN	251,729	226,716.9	11.0%	339,731.47	-25.9%	273,946	252,381	8.5%
SOYBEAN MEAL	175,173	138,946.2	26.1%	221,398.32	-20.9%	174,743	140,978	24.0%
SOYBEAN OIL	222,592	153,846.15	44.7%	209,511.74	6.2%	175,355	151,771	15.5%
USD CRUDE PALM OIL	1,204	1,055.1	14.2%	1,365.26	-11.8%	1,188	1,349	-11.9%
WHEAT	9	51.25	-82.3%	0	-	28	46	-39.1%

**Ag Products Options**

AUG-DEC SOYBEAN MEAL CSO	136	25	445.5%	0	-	21	14	51.7%
AUG-NOV SOYBEAN CAL SPRD	49	17.5	180.8%	0.26	18568.8%	16	10	60.6%

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<b>Ag Products Options</b>								
BLOCK CHEESE	26	21.9	20.8%	51.32	-48.4%	45	14	222.7%
BUTTER CS	63	156.55	-59.9%	89	-29.5%	144	109	32.5%
CASH-SETTLED CHEESE	144	464.9	-68.9%	297.84	-51.5%	286	379	-24.5%
CAT EURO SEASONAL STRIP	0	0	-	0	-	7	0	-
CATTLE	21,822	15,768.05	38.4%	20,155.58	8.3%	23,381	14,522	61.0%
CDD SEASONAL STRIP	114	0	-	657.89	-82.7%	360	571	-37.0%
CDD WEATHER	0	25	-100.0%	52.63	-100.0%	103	597	-82.8%
CHI WHEAT	25,047	38,323.75	-34.6%	56,558	-55.7%	34,585	33,088	4.5%
CLASS IV MILK	254	656.1	-61.3%	159.63	58.9%	280	346	-19.1%
CORN	139,959	231,982.8	-39.7%	185,527.26	-24.6%	124,969	146,987	-15.0%
CORN NEARBY+2 CAL SPRD	127	543.1	-76.6%	119.68	6.0%	129	1,721	-92.5%
DEC-DEC CORN CAL SPRD	268	21.3	1160.1%	347.37	-22.7%	162	39	311.2%
DEC-JUL SOYBEAN MEAL CSO	0	0	-	0	-	0	0	-
DEC-JULY CORN CAL SPRD	72	40	81.0%	316.53	-77.1%	88	90	-1.7%
DEC-JULY WHEAT CAL SPRD	0	0	-	0	-	0	2	-100.0%
DRY WHEY	8	0	-	6.68	22.4%	13	1	2499.2%
FEEDER CATTLE	3,227	2,525.4	27.8%	2,139.42	50.8%	3,217	2,759	16.6%
FERTILIZER PRODUCTS	1	0	-	1.58	-13.6%	2	0	-
HDD EURO SEASONAL STRIP	0	50	-100.0%	0	-	21	160	-87.1%
HDD SEASONAL STRIP	0	725	-100.0%	0	-	83	205	-59.5%
HDD WEATHER	0	0	-	0	-	158	206	-23.6%
HDD WEATHER EUROPEAN	0	0	-	0	-	0	139	-100.0%
HOGS	18,791	17,073.6	10.1%	18,199.68	3.2%	17,844	14,769	20.8%
JAN-MAR SOYBEAN CSO	0	0	-	26.32	-100.0%	3	0	-
JULY-DEC CORN CAL SPRD	0	38.7	-100.0%	33.89	-100.0%	82	651	-87.4%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	306.84	-100.0%	69	16	340.1%
JULY-DEC SOY OIL CAL SPRD	0	0	-	13.16	-100.0%	19	18	6.0%
JULY-DEC WHEAT CAL SPRD	0	0	-	64.21	-100.0%	52	0	-
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-	0	0	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	0	-	792	-100.0%	466	511	-8.7%
KC WHEAT	2,524	3,158.7	-20.1%	5,906.89	-57.3%	6,196	3,880	59.7%
LUMBER	64	14	359.4%	68.68	-6.4%	48	12	300.1%
LV CATL CSO	0	0	-	5.26	-100.0%	1	0	64.4%
MAR-JULY CORN CAL SPRD	0	35	-100.0%	0	-	34	88	-61.4%
MAR-JULY SOYBEAN CAL SPRD	73	0	-	0	-	11	0	5161.1%
MAR-JULY WHEAT CAL SPRD	0	0	-	0	-	8	0	-
MILK	936	1,355.05	-30.9%	1,092.37	-14.3%	1,247	1,228	1.5%
MLK MID OPTIONS	0	0.2	13.7%	0	-	0	0	-22.2%
NFD MILK	115	180.9	-36.7%	56.53	102.7%	144	215	-32.9%
NOV-JULY SOYBEAN CAL SPRD	71	0	-	0	-	20	1	1352.3%
NOV-MAR SOYBEAN CSO	51	0	-	78.16	-34.9%	69	0	66158.3%
OATS	4	16.75	-78.0%	5.42	-32.1%	8	8	-3.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	0	0.2	-100.0%	0	-	0	0	-100.0%
ROUGH RICE	98	112.35	-13.2%	48.42	101.5%	74	126	-41.0%
SEP-DEC SOYBEAN MEAL CSO	34	52.5	-35.1%	0	-	5	7	-29.6%
SOYBEAN	92,748	88,721.85	4.5%	88,161.16	5.2%	91,045	75,884	20.0%
SOYBEAN CRUSH	0	0	-	0	-	0	0	-100.0%

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<b>Ag Products Options</b>								
SOYBEAN MEAL	18,515	17,593.15	5.2%	18,975.74	-2.4%	23,084	18,350	25.8%
SOYBEAN OIL	25,649	26,319.15	-2.5%	16,764.58	53.0%	16,873	18,814	-10.3%
SOYBN NEARBY+2 CAL SPRD	423	675.15	-37.3%	435.42	-2.8%	202	400	-49.5%
SOYMEAL NEARBY+2 CAL SPRD	248	0	-	207.89	19.2%	72	15	366.8%
SOY OIL NEARBY+2 CAL SPRD	107	0	-	105.26	1.5%	65	1	5211.8%
WHEAT	243	60.8	299.7%	533.84	-54.5%	362	98	268.4%
WHEAT-CORN ICSD	0	0	-	1.05	-100.0%	7	2	329.6%
WHEAT NEARBY+2 CAL SPRD	52	25.5	105.0%	32.63	60.2%	170	29	481.2%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	8,973,636	7,199,067	24.6%	9,003,668.32	-0.3%	10,185,065	9,307,912	9.4%
Equity Index Futures	5,765,514	4,217,345.85	36.7%	5,471,404.16	5.4%	5,252,539	5,293,119	-0.8%
Metals Futures	635,603	511,585.8	24.2%	591,032.32	7.5%	656,409	543,707	20.7%
Energy Futures	2,051,475	1,715,532.55	19.6%	2,083,956.58	-1.6%	2,021,519	1,802,474	12.2%
FX Futures	914,392	842,476.45	8.5%	1,334,377.26	-31.5%	976,643	888,443	9.9%
Ag Products Futures	1,347,135	1,225,542.2	9.9%	1,793,443.47	-24.9%	1,392,773	1,251,340	11.3%
<b>TOTAL FUTURES</b>	<b>19,687,755</b>	<b>15,711,549.85</b>	<b>25.3%</b>	<b>20,277,882.11</b>	<b>-2.9%</b>	<b>20,484,948.4</b>	<b>19,086,994.57</b>	<b>7.3%</b>
<b>TOTAL OPTIONS GROUP</b>								
Interest Rate Options	2,586,195	2,213,361.2	16.8%	2,515,953.47	2.8%	2,902,780	3,091,557	-6.1%
Equity Index Options	1,594,746	1,209,796	31.8%	1,474,375.69	8.2%	1,641,813	1,278,527	28.4%
Metals Options	129,451	64,284.05	101.4%	108,942.47	18.8%	115,707	79,874	44.9%
Energy Options	401,116	250,162.3	60.3%	412,158.16	-2.7%	410,763	271,462	51.3%
FX Options	44,218	39,090.15	13.1%	48,084.16	-8.0%	42,728	38,403	11.3%
Ag Products Options	352,064	446,779.9	-21.2%	418,396.1	-15.9%	346,347	337,084	2.7%
<b>TOTAL OPTIONS</b>	<b>5,107,789</b>	<b>4,223,473.6</b>	<b>20.9%</b>	<b>4,977,910.05</b>	<b>2.6%</b>	<b>5,460,138.46</b>	<b>5,096,906.09</b>	<b>7.1%</b>
<b>TOTAL COMBINED</b>								
FX	958,610	881,566.6	8.7%	1,382,461.42	-30.7%	1,019,371	926,845	10.0%
Equity Index	7,360,260	5,427,141.85	35.6%	6,945,779.84	6.0%	6,894,352	6,571,646	4.9%
Interest Rate	11,559,830	9,412,428.2	22.8%	11,519,621.79	0.3%	13,087,844	12,399,469	5.6%
Energy	2,452,590	1,965,694.85	24.8%	2,496,114.74	-1.7%	2,432,283	2,073,936	17.3%
Metals	765,054	575,869.85	32.9%	699,974.79	9.3%	772,116	623,581	23.8%
Ag Products	1,699,199	1,672,322.1	1.6%	2,211,839.58	-23.2%	1,739,120	1,588,423	9.5%
<b>GRAND TOTAL</b>	<b>24,795,544</b>	<b>19,935,023.45</b>	<b>24.4%</b>	<b>25,255,792.16</b>	<b>-1.8%</b>	<b>25,945,086.86</b>	<b>24,183,900.66</b>	<b>7.3%</b>

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