

## CME Group Exchange ADV Report - Monthly

March 2024

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	ADV MAR 2024	ADV MAR 2023	% CHG	ADV FEB 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
<b>FX Futures</b>								
AD/CD CROSS RATES	0	4.3	-100.0%	0.15	-100.0%	0	2	-95.3%
AD/JY CROSS RATES	245	171.26	43.0%	58	322.2%	115	104	11.1%
AD/NE CROSS RATES	1,183	184.35	541.9%	117.5	907.1%	439	132	232.7%
AUSTRALIAN DOLLAR	121,439	120,213.65	1.0%	92,858.75	30.8%	104,229	100,590	3.6%
BP/JY CROSS RATES	448	364.57	22.9%	69.75	542.2%	213	219	-2.6%
BP/SF CROSS RATES	660	224.83	193.5%	121.1	444.9%	333	168	98.4%
BRAZIL REAL	17,996	12,705.78	41.6%	17,643.2	2.0%	18,727	14,468	29.4%
BRITISH POUND	135,225	136,163.48	-0.7%	97,940.7	38.1%	109,720	107,714	1.9%
CANADIAN DOLLAR	115,958	113,151.26	2.5%	74,297	56.1%	87,908	89,326	-1.6%
CD/JY CROSS RATES	4	0.04	9440.2%	1.15	260.9%	3	0	2626.5%
CHILEAN PESO	0	0	-	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	2,730	1,550.3	76.1%	2,913.45	-6.3%	3,054	1,413	116.1%
CZECK KORUNA (EC)	0	0.09	-100.0%	0	-	0	0	-100.0%
CZECK KORUNA (US)	12	0.48	2492.5%	16.55	-25.1%	16	4	352.0%
EC/AD CROSS RATES	368	529.65	-30.5%	80.75	355.9%	166	250	-33.6%
EC/CD CROSS RATES	665	731.87	-9.2%	66.7	896.7%	273	355	-23.0%
EC/NOK CROSS RATES	112	260.17	-57.1%	17.8	527.2%	48	141	-65.8%
EC/SEK CROSS RATES	134	623.17	-78.5%	33.4	301.2%	61	308	-80.2%
EFX/BP CROSS RATES	6,455	5,627.74	14.7%	2,273.4	183.9%	3,757	3,127	20.1%
EFX/JY CROSS RATES	6,342	4,531.04	40.0%	1,691.1	275.0%	3,457	2,587	33.7%
EFX/SF CROSS RATES	3,696	2,790.65	32.4%	1,436.3	157.3%	2,144	1,409	52.2%
E-MICRO USD/CAD	2	8.7	-74.7%	0.4	450.0%	1	10	-88.2%
E-MICRO USD/CHF	4	9.48	-55.2%	3.65	16.4%	3	8	-66.6%
E-MICRO USD/JPY	63	69.04	-9.4%	74.5	-16.0%	73	63	15.3%
E-MINI EURO FX	4,538	7,832.52	-42.1%	4,927.75	-7.9%	5,050	7,396	-31.7%
E-MINI JAPANESE YEN	895	531.13	68.6%	568.95	57.4%	752	595	26.3%
EURO FX	297,239	319,264.22	-6.9%	210,918.45	40.9%	240,574	246,488	-2.4%
HUNGARIAN FORINT (EC)	0	0.26	34.2%	0.1	250.0%	0	0	-14.0%
HUNGARIAN FORINT (US)	45	1.09	4044.4%	46.8	-3.7%	44	1	5819.7%
INDIAN RUPEE	824	1,201.3	-31.4%	935.9	-11.9%	867	1,755	-50.6%
JAPANESE YEN	219,871	202,024.13	8.8%	141,341.9	55.6%	174,532	165,559	5.4%
KOREAN WON	124	69.13	79.7%	97.05	28.0%	116	32	263.6%
MEXICAN PESO	101,524	105,498.39	-3.8%	59,140.05	71.7%	73,350	68,052	7.8%
MICRO AUD/USD	11,521	14,076.48	-18.2%	12,888.1	-10.6%	12,850	14,636	-12.2%
MICRO CAD/USD	2,323	3,214.09	-27.7%	2,422.6	-4.1%	2,410	3,241	-25.6%
MICRO CHF/USD	818	703.39	16.3%	656.85	24.6%	713	814	-12.4%
MICRO EUR/USD	22,279	35,106.17	-36.5%	26,226.55	-15.1%	26,679	35,636	-25.1%
MICRO GBP/USD	3,966	3,411.04	16.3%	3,997.6	-0.8%	4,187	3,715	12.7%
MICRO INR/USD	5	25.74	-81.2%	5.65	-14.2%	6	31	-81.0%
MICRO JPY/USD	58	0	-	0.55	10490.9%	19	0	-
NEW ZEALND DOLLAR	37,822	36,179.78	4.5%	31,459.9	20.2%	34,100	30,702	11.1%
NKR/USD CROSS RATE	527	392.83	34.1%	176.9	197.8%	276	238	15.9%
POLISH ZLOTY (EC)	6	8.43	-29.5%	1.3	357.7%	3	4	-33.5%
POLISH ZLOTY (US)	180	87.57	105.4%	50.35	257.3%	95	56	69.8%
RMB USD	0	0	-	0	-	0	0	-100.0%
S.AFRICAN RAND	5,387	5,162	4.4%	3,491.45	54.3%	4,134	3,779	9.4%
SF/JY CROSS RATES	190	96	97.6%	27.55	588.4%	78	47	64.7%
SHEKEL	18	7.48	141.4%	11.75	53.6%	15	4	260.5%
SKR/USD CROSS RATES	437	333.52	30.9%	272.95	59.9%	305	265	15.0%

\*\*\* 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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<b>FX Futures</b>								
SWISS FRANC	39,684	26,790.48	48.1%	23,655.4	67.8%	28,402	21,778	30.4%
TURKISH LIRA	5	5.7	-8.7%	0	-	2	2	-19.3%
USDZAR	0	2.48	-100.0%	0	-	0	2	-100.0%
<b>FX Options</b>								
AUD/USD MONDAY OPTION WEEK1	12	13.17	-11.9%	9.5	22.1%	7	6	18.0%
AUD/USD MONDAY OPTION WEEK2	3	58.74	-94.9%	3.55	-15.5%	3	31	-89.2%
AUD/USD MONDAY OPTION WEEK3	2	37.48	-93.5%	0.85	188.2%	1	14	-92.3%
AUD/USD MONDAY OPTION WEEK4	5	6.43	-15.3%	0.9	505.6%	5	15	-64.8%
AUD/USD MONDAY OPTION WEEK5	0	0	-	0	-	3	5	-50.3%
AUD/USD MONTHLY OPTIONS	8,587	3,690.7	132.7%	3,339.55	157.1%	5,137	2,530	103.1%
AUD/USD THURSDAY WKLY OPT WE	1	1.17	-36.1%	0.65	15.4%	2	1	62.6%
AUD/USD THURSDAY WKLY OPT WE	2	0.3	639.4%	1.1	104.5%	10	1	1311.7%
AUD/USD THURSDAY WKLY OPT WE	34	19.26	76.3%	1.2	2729.2%	12	17	-30.5%
AUD/USD THURSDAY WKLY OPT WE	0	6.61	-100.0%	1.1	-100.0%	1	5	-86.5%
AUD/USD THURSDAY WKLY OPT WE	0	0.48	-100.0%	0.3	-100.0%	0	0	-44.5%
AUD/USD TUESDAY WKLY OPT WEE	1	3.13	-69.7%	0.75	26.7%	1	2	-61.5%
AUD/USD TUESDAY WKLY OPT WEE	13	15.43	-18.7%	1	1155.0%	5	16	-69.8%
AUD/USD TUESDAY WKLY OPT WEE	1	3.65	-78.1%	2.1	-61.9%	4	4	-15.1%
AUD/USD TUESDAY WKLY OPT WEE	4	4.13	-15.3%	5.2	-32.7%	3	3	31.2%
AUD/USD TUESDAY WKLY OPT WEE	0	0	-	0	-	3	2	80.1%
AUD/USD WKLY FRIDAY OPTIONS -	0	0	-	25.3	-98.6%	35	0	-
AUD/USD WKLY FRIDAY OPTIONS -	44	119.09	-62.9%	0	-	17	111	-84.3%
AUD/USD WKLY FRIDAY OPTIONS -	89	87	2.2%	75.3	18.1%	98	102	-3.6%
AUD/USD WKLY FRIDAY OPTIONS -	45	91.7	-50.8%	101	-55.3%	70	88	-20.2%
AUD/USD WKLY FRIDAY OPTIONS -	59	41.26	43.4%	30.4	94.6%	29	20	43.7%
AUD/USD WKLY WED OPTIONS - WK	10	5.3	92.3%	1.8	466.7%	4	8	-48.1%
AUD/USD WKLY WED OPTIONS - WK	5	8.52	-39.0%	0.95	447.4%	3	9	-62.3%
AUD/USD WKLY WED OPTIONS - WK	7	4.13	67.0%	9.35	-26.2%	12	14	-11.5%
AUD/USD WKLY WED OPTIONS - WK	9	8.65	2.9%	3.65	143.8%	19	18	4.2%
AUD/USD WKLY WED OPTIONS - WK	0	13.48	-100.0%	0	-	1	5	-88.9%
BRL/USD MONTHLY OPTIONS	0	0	-	0.05	0.0%	0	0	-59.3%
CAD/USD MONDAY OPTIONS WEEK1	57	77.7	-26.8%	103.35	-45.0%	56	41	36.6%
CAD/USD MONDAY OPTIONS WEEK2	27	108.17	-74.7%	19	44.2%	25	85	-70.0%
CAD/USD MONDAY OPTIONS WEEK3	12	151.87	-92.4%	20.85	-44.6%	11	56	-81.2%
CAD/USD MONDAY OPTIONS WEEK4	24	46.26	-47.1%	44.7	-45.3%	45	44	1.9%
CAD/USD MONDAY OPTIONS WEEK5	0	0	-	0	-	9	4	118.1%
CAD/USD MONTHLY OPTIONS	1,689	5,119.04	-67.0%	1,762.55	-4.2%	1,588	3,971	-60.0%
CAD/USD THURSDAY WKLY OPT WE	13	8.22	60.0%	9.4	39.9%	21	10	123.4%
CAD/USD THURSDAY WKLY OPT WE	12	20.22	-38.7%	10.05	23.4%	10	10	-4.3%
CAD/USD THURSDAY WKLY OPT WE	18	18.13	-0.7%	60.35	-70.2%	34	7	392.3%
CAD/USD THURSDAY WKLY OPT WE	0	37.39	-100.0%	31.1	-100.0%	31	22	41.5%
CAD/USD THURSDAY WKLY OPT WE	0	68.96	-100.0%	31.7	-100.0%	10	26	-59.4%
CAD/USD TUESDAY WKLY OPT WEE	2	22.7	-90.7%	15.7	-86.6%	8	9	-17.7%
CAD/USD TUESDAY WKLY OPT WEE	50	119.09	-58.1%	5.95	739.5%	22	48	-53.2%
CAD/USD TUESDAY WKLY OPT WEE	0	21.48	-100.0%	12.1	-100.0%	6	15	-63.2%
CAD/USD TUESDAY WKLY OPT WEE	26	0.48	5325.5%	15.65	65.8%	25	3	641.1%

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<b>FX Options</b>								
CAD/USD TUESDAY WKLY OPT WEE	0	0	-	0	-	3	1	140.7%
CAD/USD WKLY FRIDAY OPTIONS -	0	0	-	533.85	-99.9%	209	0	-
CAD/USD WKLY FRIDAY OPTIONS -	77	126.78	-39.0%	0	-	55	167	-67.2%
CAD/USD WKLY FRIDAY OPTIONS -	211	129.96	62.3%	120.95	74.4%	145	137	5.6%
CAD/USD WKLY FRIDAY OPTIONS -	63	225.39	-72.2%	138.05	-54.6%	115	181	-36.8%
CAD/USD WKLY FRIDAY OPTIONS -	315	205.52	53.5%	128.8	144.9%	146	82	78.0%
CAD/USD WKLY WED OPTIONS - WK	58	41.3	40.3%	40.4	43.4%	35	42	-16.2%
CAD/USD WKLY WED OPTIONS - WK	9	42.7	-80.1%	41.85	-79.7%	29	35	-17.8%
CAD/USD WKLY WED OPTIONS - WK	7	45.78	-84.7%	104.85	-93.3%	51	70	-27.0%
CAD/USD WKLY WED OPTIONS - WK	56	120.09	-53.6%	24	132.3%	29	86	-66.5%
CAD/USD WKLY WED OPTIONS - WK	0	38.65	-100.0%	0	-	17	14	17.5%
CHF/USD MONTHLY OPTIONS	550	346.13	59.0%	497	10.7%	512	291	75.9%
CHF/USD WKLY FRIDAY OPTIONS -	1	0	-	9.95	-85.9%	7	0	-
CHF/USD WKLY FRIDAY OPTIONS -	46	22	109.1%	0	-	20	13	54.0%
CHF/USD WKLY FRIDAY OPTIONS -	56	3.96	1323.0%	224.2	-74.9%	169	8	2151.6%
CHF/USD WKLY FRIDAY OPTIONS -	67	63.13	6.1%	11.1	503.2%	97	69	40.5%
CHF/USD WKLY FRIDAY OPTIONS -	13	14.61	-11.0%	0.2	6400.0%	4	6	-21.5%
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	413	81.48	406.3%	308.8	33.6%	279	112	149.2%
EUR/USD MONDAY OPTION WEEK2	203	92.87	119.0%	280.35	-27.5%	172	99	74.3%
EUR/USD MONDAY OPTION WEEK3	191	146.48	30.3%	119.7	59.5%	102	77	32.9%
EUR/USD MONDAY OPTION WEEK4	116	104.26	11.5%	76.95	51.1%	128	107	19.7%
EUR/USD MONDAY OPTION WEEK5	0	0	-	0	-	25	15	65.2%
EUR/USD MONTHLY OPTIONS	8,654	18,849.09	-54.1%	12,029.9	-28.1%	10,851	14,838	-26.9%
EUR/USD THURSDAY WKLY OPT WE	53	0.61	8574.2%	13.85	281.2%	71	6	1084.8%
EUR/USD THURSDAY WKLY OPT WE	15	26.22	-41.3%	14.6	5.5%	13	31	-59.2%
EUR/USD THURSDAY WKLY OPT WE	31	8.74	249.6%	8.6	255.2%	15	5	221.8%
EUR/USD THURSDAY WKLY OPT WE	0	144.17	-100.0%	40.75	-100.0%	27	75	-63.6%
EUR/USD THURSDAY WKLY OPT WE	0	0.52	-100.0%	38.35	-100.0%	13	0	6394.7%
EUR/USD TUESDAY WKLY OPT WEE	55	7.35	651.9%	37.5	47.3%	38	9	301.7%
EUR/USD TUESDAY WKLY OPT WEE	21	12.74	66.4%	23.3	-9.0%	22	8	158.8%
EUR/USD TUESDAY WKLY OPT WEE	64	4.09	1458.6%	19.9	220.1%	40	32	22.7%
EUR/USD TUESDAY WKLY OPT WEE	15	113.39	-86.9%	57.5	-74.3%	34	49	-30.1%
EUR/USD TUESDAY WKLY OPT WEE	0	0	-	0	-	13	2	530.5%
EUR/USD WKLY FRIDAY OPTIONS -	15	0	-	726.15	-97.9%	452	0	-
EUR/USD WKLY FRIDAY OPTIONS -	365	1,018.39	-64.2%	0	-	439	1,011	-56.6%
EUR/USD WKLY FRIDAY OPTIONS -	1,072	987.39	8.6%	1,404.75	-23.7%	1,263	1,274	-0.9%
EUR/USD WKLY FRIDAY OPTIONS -	1,034	4,897.65	-78.9%	1,421.95	-27.3%	949	2,220	-57.2%
EUR/USD WKLY FRIDAY OPTIONS -	1,083	348.87	210.4%	23.35	4537.0%	363	133	172.0%
EUR/USD WKLY WED OPTIONS - WK	374	192.35	94.2%	270.7	38.0%	288	177	62.9%
EUR/USD WKLY WED OPTIONS - WK	250	319.09	-21.6%	298.6	-16.3%	263	337	-21.8%
EUR/USD WKLY WED OPTIONS - WK	263	200.35	31.1%	291.95	-10.1%	228	265	-14.0%
EUR/USD WKLY WED OPTIONS - WK	300	161.43	85.9%	314.6	-4.6%	257	210	22.7%
EUR/USD WKLY WED OPTIONS - WK	0	289.91	-100.0%	0	-	95	108	-11.2%
EVENT CONTRACT EUR/USD	115	136.91	-16.0%	80.5	42.9%	128	174	-26.7%
GBP/USD MONDAY OPTION WEEK1	47	31.57	48.4%	59.1	-20.7%	81	46	77.0%
GBP/USD MONDAY OPTION WEEK2	11	19.13	-43.3%	69.5	-84.4%	31	60	-47.9%
GBP/USD MONDAY OPTION WEEK3	18	31.61	-44.5%	4.25	312.9%	7	25	-71.3%

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<b>FX Options</b>								
GBP/USD MONDAY OPTION WEEK4	26	9.83	161.0%	42.35	-39.4%	52	11	391.5%
GBP/USD MONDAY OPTION WEEK5	0	0	-	0	-	23	6	257.8%
GBP/USD MONTHLY OPTIONS	3,885	2,813.04	38.1%	3,174.15	22.4%	2,982	3,131	-4.8%
GBP/USD THURSDAY WKLY OPT WE	16	5.22	207.6%	21.8	-26.4%	14	10	45.1%
GBP/USD THURSDAY WKLY OPT WE	3	3.91	-16.9%	8	-59.4%	4	7	-40.7%
GBP/USD THURSDAY WKLY OPT WE	61	2.04	2877.7%	4	1421.3%	22	8	180.5%
GBP/USD THURSDAY WKLY OPT WE	0	1.3	-100.0%	2.95	-100.0%	1	6	-76.9%
GBP/USD THURSDAY WKLY OPT WE	0	2.65	-100.0%	2	-100.0%	1	1	-33.4%
GBP/USD TUESDAY WKLY OPT WEE	1	5.22	-81.8%	1.6	-40.6%	1	10	-89.7%
GBP/USD TUESDAY WKLY OPT WEE	21	4.57	364.4%	21.75	-2.5%	15	9	60.0%
GBP/USD TUESDAY WKLY OPT WEE	0	1.91	-86.9%	3.85	-93.5%	3	9	-70.9%
GBP/USD TUESDAY WKLY OPT WEE	1	7.83	-93.0%	0.85	-35.3%	1	11	-93.5%
GBP/USD TUESDAY WKLY OPT WEE	0	0	-	0	-	0	4	-87.8%
GBP/USD WKLY FRIDAY OPTIONS -	1	0	-	143.45	-99.5%	86	0	-
GBP/USD WKLY FRIDAY OPTIONS -	122	126.7	-3.6%	0	-	69	162	-57.5%
GBP/USD WKLY FRIDAY OPTIONS -	814	105.43	671.8%	135.5	500.5%	344	137	150.8%
GBP/USD WKLY FRIDAY OPTIONS -	447	71	530.1%	277.65	61.1%	271	85	219.4%
GBP/USD WKLY FRIDAY OPTIONS -	771	99.43	675.3%	3.35	22911.9%	254	47	438.1%
GBP/USD WKLY WED OPTIONS - WK	29	40.17	-28.2%	111.4	-74.1%	46	26	77.8%
GBP/USD WKLY WED OPTIONS - WK	51	24.7	105.5%	20.7	145.2%	31	83	-62.2%
GBP/USD WKLY WED OPTIONS - WK	42	96.83	-57.1%	16.35	154.1%	21	61	-65.4%
GBP/USD WKLY WED OPTIONS - WK	25	46.26	-46.2%	9.95	150.3%	17	31	-43.0%
GBP/USD WKLY WED OPTIONS - WK	0	4.04	-100.0%	0	-	28	2	1783.1%
JPY/USD MONDAY OPTION WEEK1	239	24	896.0%	142.6	67.6%	151	48	216.7%
JPY/USD MONDAY OPTION WEEK2	22	190.96	-88.6%	96	-77.3%	50	130	-61.4%
JPY/USD MONDAY OPTION WEEK3	93	70.09	32.1%	13.2	601.1%	35	27	28.0%
JPY/USD MONDAY OPTION WEEK4	28	4.22	568.7%	22.9	23.1%	20	24	-16.3%
JPY/USD MONDAY OPTION WEEK5	0	0	-	0	-	4	17	-77.2%
JPY/USD MONTHLY OPTIONS	7,663	4,619.13	65.9%	6,009.85	27.5%	6,014	4,902	22.7%
JPY/USD THURSDAY WKLY OPT WE	40	2.3	1627.1%	0.7	5585.7%	108	1	9598.5%
JPY/USD THURSDAY WKLY OPT WE	7	0.91	622.9%	8.45	-21.9%	14	1	1349.2%
JPY/USD THURSDAY WKLY OPT WE	88	0.52	16700.8%	6.7	1208.2%	38	2	1858.5%
JPY/USD THURSDAY WKLY OPT WE	0	1.09	-100.0%	2.35	-100.0%	32	1	4071.3%
JPY/USD THURSDAY WKLY OPT WE	0	6.83	-100.0%	1.35	-100.0%	0	3	-82.5%
JPY/USD TUESDAY WKLY OPT WEE	125	1.13	10965.9%	22.15	464.8%	48	0	10243.6%
JPY/USD TUESDAY WKLY OPT WEE	1	50.78	-98.4%	19	-95.8%	8	33	-76.7%
JPY/USD TUESDAY WKLY OPT WEE	126	0.17	72326.7%	10.9	1055.5%	46	1	3720.2%
JPY/USD TUESDAY WKLY OPT WEE	2	0.43	279.5%	0.2	725.0%	30	13	139.1%
JPY/USD TUESDAY WKLY OPT WEE	0	0	-	0	-	10	0	12164.6%
JPY/USD WKLY FRIDAY OPTIONS -	1	0	-	673.8	-99.8%	329	0	-
JPY/USD WKLY FRIDAY OPTIONS -	353	414.74	-15.0%	0	-	219	391	-43.9%
JPY/USD WKLY FRIDAY OPTIONS -	398	376.7	5.6%	251.5	58.2%	350	485	-27.8%
JPY/USD WKLY FRIDAY OPTIONS -	354	273.43	29.4%	550.55	-35.7%	502	284	76.7%
JPY/USD WKLY FRIDAY OPTIONS -	560	201.78	177.4%	22.55	2382.3%	191	75	154.9%
JPY/USD WKLY WED OPTIONS - WK	365	84.83	330.4%	408.75	-10.7%	373	142	163.3%
JPY/USD WKLY WED OPTIONS - WK	155	149.96	3.6%	132.2	17.5%	137	145	-5.7%
JPY/USD WKLY WED OPTIONS - WK	354	197.13	79.7%	143.25	147.3%	225	209	7.3%
JPY/USD WKLY WED OPTIONS - WK	442	85.87	415.3%	128.5	244.3%	268	151	76.7%

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<b>FX Options</b>								
JPY/USD WKLY WED OPTIONS - WK	0	56.43	-100.0%	0	-	42	21	102.4%
MXN/USD MONTHLY OPTIONS	654	17.87	3561.8%	429.6	52.3%	363	13	2733.9%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
MXN/USD WKLY FRIDAY OPTIONS -	7	0	-	0	-	2	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	1	4.91	-79.6%	8.85	-88.7%	3	1,186	-99.7%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
USD/CNH MONTHLY OPTIONS	4	0	-	1.5	133.3%	2	0	-
USD/CNH WEEKLY FRIDAY OPTIO W	0	0	-	0	-	0	0	-
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-	0	12	-99.9%
<b>Equity Index Futures</b>								
AIR	10,488	6,266.61	67.4%	4,630.85	126.5%	8,327	4,997	66.6%
BITCOIN	18,077	12,023.57	50.3%	14,180.65	27.5%	16,203	11,084	46.2%
DJ US REAL ESTATE SECTOR	8,645	5,522.87	56.5%	2,373.2	264.3%	4,492	3,438	30.7%
E-mini (\$5) Dow	165,384	219,804.57	-24.8%	130,036.15	27.2%	147,078	194,588	-24.4%
E-mini FTSE China 50	0	0	-	0	-	0	1	-100.0%
E-MINI MIDCAP	17,010	21,056.39	-19.2%	11,226.35	51.5%	13,641	14,947	-8.7%
E-MINI NASDAQ 100	741,094	781,411.26	-5.2%	658,889.1	12.5%	686,695	686,505	0.0%
E-MINI RUSSELL 1000	782	907.43	-13.8%	107	631.2%	344	566	-39.2%
E-MINI RUSSELL 1000 GROWTH	1,020	634.13	60.8%	310.05	228.9%	508	317	60.1%
E-MINI RUSSELL 1000 VALUE	3,371	1,444.48	133.4%	549.6	513.4%	1,521	785	93.9%
E-MINI RUSSELL 2000	249,451	313,098.26	-20.3%	224,969.05	10.9%	231,769	238,131	-2.7%
E-MINI S&P500	1,944,968	2,420,786.57	-19.7%	1,466,631.6	32.6%	1,658,538	2,037,881	-18.6%
E-MINI S&P500 ESG	3,901	2,162.09	80.4%	674.2	478.7%	1,724	1,236	39.5%
ETHER FUTURES	5,552	5,832.26	-4.8%	6,009.2	-7.6%	6,064	5,909	2.6%
FT-SE 100	0	0	-	0	-	0	2	-100.0%
IBOVESPA INDEX	0	0.52	-100.0%	1.3	-100.0%	1	2	-62.6%
MICRO BITCOIN	61,322	11,797.09	419.8%	24,551	149.8%	36,306	9,952	264.8%
MICRO E-MINI NASDAQ 100	1,396,740	1,176,357.3	18.7%	1,226,879.65	13.8%	1,262,260	1,155,849	9.2%
MICRO E-MINI RUSSELL 2000	76,245	98,427.74	-22.5%	93,131.75	-18.1%	89,731	88,227	1.7%
MICRO E-MINI S&P500	861,722	1,321,088	-34.8%	766,276.8	12.5%	806,369	1,290,109	-37.5%
MICRO ETHER	23,857	8,652.61	175.7%	19,919	19.8%	21,714	9,993	117.3%
MICRO MINI \$5 DOW	82,509	175,350.13	-52.9%	80,017.45	3.1%	82,020	150,375	-45.5%
NASDAQ-100 VOLATILITY	0	0.78	-100.0%	0	-	0	51	-100.0%
NASDAQ BIOTECH SECTOR	1	9.7	-92.8%	0.35	100.0%	1	13	-95.8%
NIKKEI 225 (\$) STOCK	11,426	6,202.87	84.2%	8,100.25	41.1%	9,091	5,002	81.7%
NIKKEI 225 (YEN) STOCK	36,137	33,807.65	6.9%	31,190.4	15.9%	31,692	29,021	9.2%
PHLX SEMICONDUCTOR SECTOR	207	23.74	770.1%	21.45	862.9%	79	15	435.6%
S&P 500	213	1,325.04	-83.9%	211.65	0.7%	168	707	-76.3%
S&P 500 ANNUAL DIVIDEND INDEX F	2,918	5,261.87	-44.6%	3,513.6	-17.0%	3,093	3,957	-21.8%
S&P 500 QUARLY DIVIDEND INDEX F	847	1,184.13	-28.5%	417.5	102.9%	683	936	-27.1%
S&P 600 SMALLCAP EMINI	110	0	-	60.65	81.1%	57	0	-
S&P BIOTECHNOLOGY SECTOR	45	91.61	-51.3%	21.9	103.7%	29	46	-37.1%
S&P COMMUNICATION SERVICES S	1,022	377.83	170.5%	423.05	141.6%	520	216	140.1%
S&P CONSUMER DISCRETIONARY S	1,084	819.87	32.3%	443.9	144.3%	634	482	31.5%

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<b>Equity Index Futures</b>								
S&P CONSUMER STAPLES SECTOR	3,188	2,265.57	40.7%	1,204.75	164.6%	1,914	1,688	13.4%
S&P ENERGY SECTOR	3,897	4,266.39	-8.7%	1,393.2	179.7%	2,147	2,314	-7.2%
S&P FINANCIAL SECTOR	6,080	6,457.35	-5.8%	638.25	852.6%	2,616	2,993	-12.6%
S&P HEALTH CARE SECTOR	1,570	2,825	-44.4%	547.65	186.7%	894	1,430	-37.5%
S&P INDUSTRIAL SECTOR	1,297	2,649.3	-51.0%	438.1	196.0%	920	1,449	-36.5%
S&P MATERIALS SECTOR	1,601	1,018.13	57.3%	476.85	235.8%	823	600	37.2%
S&P OIL & GAS EXPLORATION AND	4	24.43	-85.3%	5.05	-28.7%	9	13	-28.2%
S&P REAL ESTATE SECTOR	1,881	893.35	110.5%	739.65	154.3%	1,157	683	69.4%
S&P REGIONAL BANKS SECTOR	108	83.57	29.3%	38.15	183.2%	57	37	54.9%
S&P RETAIL SECTOR	20	13.48	48.4%	14.9	34.2%	17	22	-22.8%
S&P TECHNOLOGY SECTOR	1,787	1,986.65	-10.1%	432.25	313.4%	941	1,075	-12.5%
S&P UTILITIES SECTOR	4,851	4,663.26	4.0%	1,832.1	164.8%	2,866	2,621	9.3%
TOPIX (USD)	1	6.04	-79.3%	10.45	-88.0%	5	2	127.4%
TOPIX (YEN)	165	22.13	643.3%	56.25	192.4%	84	15	473.7%
WATER INDEX FUTURES	1	0.74	-18.8%	0.3	100.0%	1	1	-27.4%

### Equity Index Options

BITCOIN OPTIONS	432	554.91	-22.2%	319.25	35.2%	359	428	-16.2%
DJIA	21	314.52	-93.4%	20.1	3.7%	30	273	-89.1%
E-mini (\$5) Dow	20	48.35	-58.3%	17.25	16.8%	18	60	-70.0%
E-MINI NASDAQ 100	86,437	59,633.26	44.9%	81,004.1	6.7%	84,606	53,084	59.4%
E-MINI RUSSELL 2000	14,499	7,453.09	94.5%	15,963.15	-9.2%	15,311	6,103	150.9%
E-MINI S&P500	1,529,833	1,385,629.17	10.4%	1,720,725.3	-11.1%	1,596,243	1,262,801	26.4%
ETHER OPTIONS	149	46.96	218.0%	222.2	-32.8%	181	52	249.1%
EVENT CONTRACT S&P 500	161	75.61	112.5%	34.15	370.4%	115	28	311.7%
MICRO BITCOIN	487	496.26	-1.9%	334.15	45.8%	412	475	-13.2%
MICRO E-MINI NASDAQ 100	2,953	2,632.13	12.2%	3,045.8	-3.1%	3,081	2,753	11.9%
Micro E-mini S&P 500	12,853	12,432.91	3.4%	15,345.45	-16.2%	14,860	13,725	8.3%
MICRO ETHER	740	671.87	10.1%	613.55	20.6%	1,008	493	104.4%
S&P 500	524	0	-	829.5	-36.9%	514	0	-

### Interest Rate Futures

10-YR Eris LIBOR	0	811.43	-100.0%	0	-	0	410	-100.0%
10-YR Eris SOFR	2,765	1,144.83	141.5%	674.05	310.2%	1,645	431	281.4%
10-YR MAC LIBOR	0	1,635.13	-100.0%	0	-	0	753	-100.0%
10-YR MAC SOFR	0	0.39	-100.0%	0	-	0	0	-100.0%
10-YR NOTE	1,750,596	2,138,485.78	-18.1%	3,220,484.95	-45.6%	2,291,831	2,130,628	7.6%
10Y YIELD	5,323	6,288.26	-15.4%	5,990.3	-11.1%	5,565	4,066	36.9%
13-Week U.S. T-Bill Futures	696	0	-	1,858.75	-62.6%	1,269	0	-
1-MONTH EURODOLLAR	0	0	-	0	-	0	0	-100.0%
1-YR Eris SOFR	287	740.43	-61.3%	200.95	42.6%	185	331	-44.3%
20-YR BOND	0	34.09	-100.0%	0	-	0	38	-100.0%
2-YR Eris LIBOR	0	2,215.3	-100.0%	0	-	0	1,539	-100.0%
2-YR Eris SOFR	1,685	2,960.61	-43.1%	373.95	350.6%	802	1,206	-33.5%

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<b>Interest Rate Futures</b>								
2-YR NOTE	702,972	861,787.74	-18.4%	1,375,855.75	-48.9%	936,808	809,245	15.8%
2Y YIELD	120	642	-81.4%	218.6	-45.3%	188	464	-59.5%
30-Year UMBS TBA Futures - 2.5% Co	0	3.61	-100.0%	0	-	0	5	-100.0%
30-Year UMBS TBA Futures - 3.0% Co	5	12	-60.8%	43.1	-89.1%	38	11	254.3%
30-Year UMBS TBA Futures - 3.5% Co	33	10.04	230.6%	35.35	-6.1%	37	9	314.4%
30-Year UMBS TBA Futures - 4.0% Co	58	10.43	452.5%	54.1	6.6%	59	8	608.5%
30-Year UMBS TBA Futures - 4.5% Co	26	22.09	17.7%	82.6	-68.5%	60	11	430.3%
30-Year UMBS TBA Futures - 5.0% Co	150	17.26	768.1%	122.05	22.8%	137	14	892.0%
30-Year UMBS TBA Futures - 5.5% Co	132	7.65	1626.3%	178.15	-25.8%	154	11	1366.8%
30-Year UMBS TBA Futures - 6.0% Co	148	40.04	268.6%	131	12.7%	142	22	541.9%
30-YR BOND	391,688	433,597	-9.7%	676,573.5	-42.1%	510,671	430,747	18.6%
30-YR Eris LIBOR	0	0	-	0	-	0	0	-
30-YR SWAP RATE	0	0	-	0	-	0	0	-
30Y YIELD	8	38.65	-79.7%	10.05	-21.9%	10	64	-84.1%
3-YR Eris LIBOR	0	397.74	-100.0%	0	-	0	270	-100.0%
3-YR Eris SOFR	631	606.26	4.1%	366.6	72.1%	455	440	3.2%
3-YR NOTE	8,493	6,530	30.1%	11,323.9	-25.0%	9,913	6,074	63.2%
4-YR Eris LIBOR	0	23.09	-100.0%	0	-	0	23	-100.0%
4-YR Eris SOFR	265	103	156.8%	43.1	513.8%	129	78	65.5%
5-YR Eris LIBOR	0	1,295.83	-100.0%	0	-	0	991	-100.0%
5-YR Eris SOFR	3,787	3,389.7	11.7%	1,015.8	272.8%	2,388	1,323	80.5%
5-YR MAC LIBOR	0	509.43	-100.0%	0	-	0	735	-100.0%
5-YR MAC SOFR	0	1.91	-100.0%	0	-	0	1	-100.0%
5-YR NOTE	1,190,145	1,624,753.39	-26.7%	2,620,891.85	-54.6%	1,694,084	1,568,475	8.0%
5Y YIELD	0	2.13	-100.0%	0	-	0	14	-99.6%
7-YR Eris LIBOR	0	142.7	-100.0%	0	-	0	75	-100.0%
7-YR Eris SOFR	356	54.13	558.1%	141.15	152.4%	193	28	583.4%
BSBY 3-MONTH FUTURES	9	397.43	-97.7%	0.2	4525.0%	10	322	-96.9%
ESTR Basis Spread Futures	91	63.39	44.0%	228.9	-60.1%	336	74	356.6%
ESTR Futures	20,449	1,378.87	1383.0%	11,382.75	79.6%	14,517	1,651	779.5%
EURODOLLARS	0	436,757.74	-100.0%	0	-	0	423,296	-100.0%
FED FUND	349,171	821,131.39	-57.5%	397,782.05	-12.2%	413,704	601,203	-31.2%
FTIIE	11	14.52	-21.2%	18.75	-38.9%	13	12	10.8%
SOFR	3,220,274	5,158,968.61	-37.6%	3,748,632.9	-14.1%	3,587,142	3,907,864	-8.2%
SONIA	0	3.3	-100.0%	13.2	-100.0%	5	21	-74.1%
UBSBM	18	0	-	18.4	-1.6%	24	0	-
Ultra 10-Year Note	458,724	481,625.52	-4.8%	949,109.2	-51.7%	661,422	481,782	37.3%
ULTRA 10-YEAR NOTE	409	0	-	0	-	134	0	-
ULTRA T-BOND	302,815	257,319.26	17.7%	580,224.75	-47.8%	401,802	283,529	41.7%

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<b>Interest Rate Options</b>								
10-YR NOTE	898,142	836,747.65	7.3%	992,663.5	-9.5%	849,389	790,689	7.4%
2-YR NOTE	36,612	24,382.7	50.2%	33,152.25	10.4%	30,403	18,522	64.1%
30-YR BOND	169,663	132,535.09	28.0%	172,885.4	-1.9%	160,807	129,440	24.2%
5-YR NOTE	287,064	406,365	-29.4%	275,379.1	4.2%	257,098	327,684	-21.5%
EURODOLLARS	0	92,179.09	-100.0%	0	-	0	127,482	-100.0%
EURO MIDCURVE	0	3,269.26	-100.0%	0	-	0	9,110	-100.0%
FED FUND	0	0	-	0	-	0	0	-100.0%
SOFR	1,098,770	2,517,030.09	-56.3%	1,811,173.05	-39.3%	1,674,248	1,991,379	-15.9%
SOFR MIDCURVE	274,214	426,391.57	-35.7%	351,205.55	-21.9%	329,458	437,292	-24.7%
SOFR MISCURVE	38	0	-	0	-	12	11	8.9%
Ultra 10-Year Note	238	13.96	1604.9%	874.95	-72.8%	537	13	4037.4%
ULTRA 10-YEAR NOTE	0	0	-	6.55	-100.0%	3	0	-
ULTRA T-BOND	917	75.43	1115.6%	815.3	12.5%	862	54	1501.4%
<b>Energy Futures</b>								
AEP-DAYTON HUB DAILY	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	38	409.13	-90.8%	90	-58.3%	65	238	-72.6%
ARGUS PROPAN FAR EST INDE	256	332.91	-23.1%	293.35	-12.7%	345	419	-17.8%
ARGUS PROPAN(SAUDI ARAMCO	85	158.43	-46.5%	75.65	12.1%	97	183	-47.1%
BRENT BALMO SWAP	0	0	-	0	-	0	0	-
BRENT CALENDAR SWAP	74	243.91	-69.5%	237.35	-68.7%	157	468	-66.4%
BRENT FINANCIAL FUTURES	0	0	-	0	-	0	3	-100.0%
BRENT OIL LAST DAY	67,130	62,685.78	7.1%	64,610.6	3.9%	64,789	57,580	12.5%
CAR VINTAGE	1,036	615.57	68.3%	797.25	29.9%	909	936	-2.9%
CEU ENERGY	15	0	-	140.35	-89.2%	130	0	-
CHICAGO ETHANOL SWAP	4,557	4,087.7	11.5%	5,278.1	-13.7%	4,819	3,328	44.8%
CHICAGO ULSD PL VS HO SPR	52	31.96	62.3%	66.25	-21.7%	50	47	5.0%
CHICAGO UNL GAS PL VS RBO	29	0	-	36.25	-20.0%	21	0	-
CONWAY NATURAL GASOLINE (OPI	21	0.52	3896.5%	2.75	658.2%	10	2	386.6%
CONWAY NORMAL BUTANE (OPIS) S	4	5.09	-26.3%	3	25.0%	5	6	-22.5%
CONWAY PROPANE 5 DECIMALS S	818	819.96	-0.2%	652.4	25.5%	765	834	-8.3%
CRUDE OIL LAST DAY	34	24.91	37.9%	33.75	1.8%	38	27	42.3%
CRUDE OIL OUTRIGHTS	7,003	9,153.96	-23.5%	7,292.2	-4.0%	8,171	8,152	0.2%
CRUDE OIL PHY	891,361	959,249.78	-7.1%	934,309	-4.6%	914,668	907,848	0.8%
CRUDE OIL SPRDS	3,832	3,785.39	1.2%	2,855.5	34.2%	3,348	3,748	-10.7%
CRUDE OIL TRADE AT MARKER SIN	0	0	-	0	-	0	0	-
DAILY PJM	0	0	-	0	-	0	0	-
DATED BRENT (PLATTS) DAILY SWA	55	0	-	0	-	18	0	-
DATED TO FRONTLINE BRENT	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	3	0	-	30	-91.7%	15	0	-
DUTCH TTF NATURAL GAS CAL MO	635	70.87	795.4%	657.8	-3.5%	745	30	2415.9%
EIA FLAT TAX ONHWAY DIESE	8	15.22	-44.8%	2.5	236.0%	6	9	-33.4%
EMMISSIONS	1	107.57	-98.8%	0	-	9	98	-91.0%
ETHANOL	0	0	-	0	-	0	0	-
ETHANOL SWAP	7	13.04	-48.3%	0.5	1250.0%	6	15	-59.9%
ETHANOL T2 FOB ROTT INCL DUTY	309	218.52	41.3%	112.85	173.6%	216	198	8.8%

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<b>Energy Futures</b>								
EURO 3.5% FUEL OIL RDAM B	1	0	-	0	-	0	0	-
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	12	6.78	82.1%	8.45	46.2%	7	4	106.1%
EUROPEAN GASOIL (ICE)	333	1.83	18138.3%	20.15	1552.9%	126	3	4675.9%
EUROPEAN NAPHTHA BALMO	0	0.43	-100.0%	1	-100.0%	0	1	-46.5%
EUROPEAN NAPHTHA CRACK SPR	160	250.13	-36.0%	112.95	41.7%	147	125	17.5%
EUROPE DATED BRENT SWAP	88	0	-	42.5	105.9%	43	0	-
EUROPE NAPHTHA CALSWAP	29	68.35	-58.3%	32.6	-12.6%	24	61	-61.0%
EURO PROPANE CIF ARA SWA	54	81	-32.9%	57.75	-5.9%	64	98	-35.0%
FREIGHT MARKETS	75	0.65	11422.5%	0	-	25	16	55.2%
FUEL OIL CRACK VS ICE	17	0	-	11.5	47.8%	17	0	-
FUEL OIL NWE CRACK VS ICE	0	0	-	0	-	0	0	-
GAS EURO-BOB OXY NWE BARGES	48	16.52	193.3%	20.05	141.6%	30	7	311.6%
GAS EURO-BOB OXY NWE BARGES	217	67.39	221.3%	96.05	125.4%	151	73	106.5%
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	1	0.78	15.0%	0	-	1	0	171.0%
GASOIL CRACK SPREAD CALEN	30	17.61	70.4%	21.75	37.9%	19	7	197.4%
GASOIL MINI CALENDAR SWAP	13	5.91	121.5%	17.3	-24.3%	14	12	16.3%
GERMAN POWER BASELOAD CAL M	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	398	107.17	271.3%	459.35	-13.4%	439	158	178.3%
GRP THREE UNL GS (PLT) VS	156	129.78	19.8%	250.25	-37.9%	223	155	43.5%
GULF COAST 3% FUEL OIL BA	0	0	-	0	-	1	0	-
GULF COAST JET VS NYM 2 H	847	383.04	121.0%	413.25	104.9%	607	370	64.0%
GULF COAST NO.6 FUEL OIL	757	793.74	-4.7%	892.75	-15.3%	867	981	-11.7%
GULF COAST ULSD CALENDAR	8	15.22	-44.8%	2.5	236.0%	6	10	-40.7%
HEATING OIL BALMO CLNDR S	0	0	-	21.25	-100.0%	36	13	170.5%
HEATING OIL PHY	168,956	151,869.09	11.3%	206,750.5	-18.3%	188,575	159,681	18.1%
HENRY HUB SWAP	464	2,089.65	-77.8%	829.1	-44.1%	955	2,010	-52.5%
HTG OIL	2	0	-	0	-	1	0	-
ICE BRENT DUBAI SWAP	0	2.61	-100.0%	0	-	0	1	-100.0%
JAPAN C&F NAPHTHA CRACK S	0	0	-	1.35	-100.0%	0	0	-
JAPAN C&F NAPHTHA SWAP	18	6.22	193.5%	11.15	63.7%	15	6	153.3%
JAPAN NAPHTHA BALMO SWAP	0	0	-	0	-	0	0	-100.0%
JET CIF NWE VS ICE	0	1.43	-100.0%	0	-	1	3	-63.9%
JET FUEL UP-DOWN BALMO CL	100	25.43	292.8%	37.25	168.2%	90	57	58.1%
JKM LNG Futures	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS) SWA	0	26.87	-100.0%	47.9	-100.0%	42	26	60.3%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	0	4	-100.0%
LA JET (OPIS) SWAP	37	30.65	19.9%	57	-35.5%	100	29	242.5%
LLS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	10	-100.0%
LTD NAT GAS	20,669	18,187.61	13.6%	23,575	-12.3%	22,449	19,271	16.5%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI TRD M	730	1,020.87	-28.5%	829.5	-12.0%	763	1,244	-38.6%
MCCLOSKEY ARA ARGS COAL	13	23.57	-44.4%	7.15	83.2%	11	59	-81.2%

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<b>Energy Futures</b>								
MCCLOSKEY RCH BAY COAL	0	0.52	-100.0%	0	-	0	0	-100.0%
MINI GAS EUROBOB OXY NWE ARG	0	0	-	0	-	0	0	-100.0%
MINI RBOB V. EBOBARG NWE BRGS	0	0	-	0	-	0	0	-
MINI RBOB V. EBOB(ARGUS) NWE B	0	0.87	-100.0%	4.5	-100.0%	4	7	-44.1%
MINY HTG OIL	1	0.48	4.5%	0.35	42.9%	0	1	-35.1%
MINY NATURAL GAS	6,019	11,370.78	-47.1%	7,516.6	-19.9%	8,966	16,196	-44.6%
MINY RBOB GAS	0	0.3	15.0%	0.25	40.0%	0	1	-49.2%
MINY WTI CRUDE OIL	9,344	17,564.17	-46.8%	10,323.35	-9.5%	10,839	16,312	-33.6%
MJC FUT	0	0	-	0	-	0	0	-
MNC FUT	29	83.39	-65.5%	12.85	123.7%	21	72	-70.9%
MONT BELVIEU ETHANE 5 DECIMAL	1,367	1,358.22	0.7%	1,810.85	-24.5%	1,429	1,743	-18.0%
MONT BELVIEU ETHANE OPIS BALM	16	24.35	-35.3%	48.35	-67.4%	30	52	-41.9%
MONT BELVIEU LDH PROPANE 5 DE	10,765	10,950.57	-1.7%	11,948.6	-9.9%	12,385	11,148	11.1%
MONT BELVIEU LDH PROPANE OPIS	112	202.22	-44.6%	103.3	8.4%	113	146	-22.8%
MONT BELVIEU NATURAL GASOLIN	763	1,337.39	-43.0%	699.15	9.1%	773	1,151	-32.9%
MONT BELVIEU NATURAL GASOLIN	43	75.04	-42.3%	58	-25.3%	52	74	-28.7%
MONT BELVIEU NORMAL BUTANE 5	3,094	2,914.65	6.1%	3,179.55	-2.7%	3,419	2,860	19.6%
MONT BELVIEU NORMAL BUTANE B	45	60.65	-25.1%	85.5	-46.9%	67	52	28.6%
NATURAL GAS	12,548	10,797.91	16.2%	16,986.4	-26.1%	14,122	10,360	36.3%
NATURAL GAS PEN SWP	1,537	820.91	87.2%	2,293	-33.0%	1,928	1,094	76.1%
NATURAL GAS PHY	442,462	381,651.7	15.9%	585,716.65	-24.5%	536,451	419,653	27.8%
NEW YORK ETHANOL SWAP	21	16.96	22.7%	8.5	144.7%	22	23	-6.7%
NEW YORK HUB ZONE G PEAK	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	101	127.48	-20.5%	89.85	12.8%	95	77	23.6%
NY HARBOR LOW SULPUR GAS 100C	0	0	-	0	-	0	0	-
NY HARBOR RESIDUAL FUEL 1	0	5.43	-100.0%	0	-	0	7	-100.0%
NYH NO 2 CRACK SPREAD CAL	73	54.78	32.3%	19.45	272.8%	42	85	-50.8%
NY ULSD (ARGUS) VS HEATING OIL	0	39.52	-100.0%	32.5	-100.0%	17	25	-31.2%
PETROCHEMICALS	113	162.52	-30.2%	149.55	-24.2%	148	196	-24.5%
PETRO CRCKS & SPRDS NA	1,004	575.26	74.6%	1,025.95	-2.1%	1,125	759	48.3%
PETRO CRK&SPRD EURO	13	29.87	-57.5%	9.65	31.6%	10	27	-62.8%
PETROLEUM PRODUCTS	38	159.09	-76.1%	97.85	-61.1%	67	146	-54.0%
PETROLEUM PRODUCTS ASIA	22	37.39	-41.7%	11.9	83.2%	16	30	-47.8%
PETRO OUTRIGHT EURO	377	325.57	15.7%	360.35	4.5%	396	386	2.6%
PETRO OUTRIGHT NA	126	126.74	-0.5%	152.25	-17.1%	181	106	71.4%
PJM DAILY	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	0	0	-	0	-	0	0	-
PLASTICS	114	15.22	647.8%	103.9	9.5%	96	31	209.8%
PREMIUM UNLD 10P FOB MED	0	0.65	-100.0%	0	-	0	0	-100.0%
PROPANE NON-LDH MB (OPIS) BAL	84	80.91	4.1%	42.5	98.2%	65	67	-2.4%
PROPANE NON-LDH MT. BEL (OPIS)	757	623	21.5%	907.85	-16.6%	762	839	-9.1%
RBOB CALENDAR SWAP	792	471.52	67.9%	264.7	199.1%	433	386	12.2%
RBOB CRACK SPREAD	3	35.87	-93.0%	3.75	-33.3%	11	42	-72.9%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-	0	0	-
RBOB GAS	1	0	-	0	-	0	0	-
RBOB GASOLINE BALMO CLNDR	9	45.87	-79.6%	0	-	27	47	-43.2%
RBOB PHY	177,228	160,712.96	10.3%	183,044.1	-3.2%	178,710	161,081	10.9%
RBOB VS HEATING OIL SWAP	0	0	-	0	-	0	0	-100.0%

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<b>Energy Futures</b>								
SINGAPORE 180CST BALMO	0	0.17	-100.0%	0	-	0	0	-70.9%
SINGAPORE 380CST BALMO	2	0	-	0	-	1	0	-
SINGAPORE 380CST FUEL OIL	23	6.78	236.2%	12.5	82.4%	18	5	248.3%
SINGAPORE FUEL 180CST CAL	1	0	-	2.25	-53.3%	1	0	-
SINGAPORE FUEL OIL SPREAD	1	0.26	283.3%	0	-	0	0	-15.3%
SINGAPORE GASOIL	9	5.52	63.9%	9.5	-4.7%	8	37	-79.3%
SINGAPORE GASOIL CALENDAR	4	1.87	92.6%	4.45	-19.1%	5	2	160.6%
SINGAPORE GASOIL SWAP	18	23.91	-26.8%	7.5	133.3%	18	39	-53.1%
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	4.35	-100.0%	0	-	0	2	-100.0%
SINGAPORE MOGAS 92 UNLEADED	0	10.87	-100.0%	0	-	3	4	-26.1%
TC2 ROTTERDAM TO USAC 37K	0	7.48	-100.0%	0	-	0	3	-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	314	408	-23.1%	468.4	-33.0%	411	349	17.8%
UP DOWN GC ULSD VS NMX HO	1,330	1,053.65	26.3%	1,710.05	-22.2%	1,567	1,218	28.6%
WTI-BRENT BULLET SWAP	0	0	-	12.6	-100.0%	4	0	-
WTI-BRENT CALENDAR SWAP	1,932	3,392.57	-43.0%	2,074.8	-6.9%	2,038	2,641	-22.8%
WTI CALENDAR	4,236	2,798.3	51.4%	3,429.25	23.5%	3,736	2,967	25.9%
WTI MIDLAND CRUDE OIL	0	18.26	-100.0%	33.75	-100.0%	45	7	559.4%
WTS (ARGUS) VS WTI SWAP	80	6.04	1215.5%	28.15	182.4%	58	54	8.1%
WTS (ARGUS) VS WTI TRD MT	45	38.26	17.6%	0	-	15	15	-1.1%

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<b>Energy Options</b>								
BRENT CALENDAR SWAP	0	0	-	0	-	6	7	-10.1%
BRENT CRUDE OIL 1 M CSO	0	0	-	12.5	-100.0%	16	0	-
BRENT OIL LAST DAY	892	1,029.35	-13.4%	200.35	345.0%	639	899	-28.9%
COAL API2 INDEX	0	0	-	0	-	0	1	-100.0%
CRUDE OIL 1MO	4,000	921.74	334.0%	2,768.75	44.5%	3,160	1,759	79.7%
CRUDE OIL APO	2,964	1,042.7	184.2%	1,123.45	163.8%	1,640	1,017	61.2%
CRUDE OIL OUTRIGHTS	37	281.04	-86.9%	107.35	-65.6%	142	356	-60.1%
CRUDE OIL PHY	141,323	144,608.57	-2.3%	134,594.9	5.0%	138,295	121,686	13.6%
ETHANOL SWAP	82	96.26	-15.1%	94.6	-13.6%	109	95	15.4%
HEATING OIL CRK SPD AVG PRICE	0	0	-	0	-	0	0	-
HEATING OIL PHY	787	663.35	18.6%	826.1	-4.8%	693	766	-9.6%
HENRY HUB FINANCIAL LAST	768	459.61	67.2%	2,366.4	-67.5%	1,568	805	94.7%
HO 1 MONTH CLNDR OPTIONS	330	45.65	622.9%	190	73.7%	235	67	250.8%
LLS CRUDE OIL	0	0	-	0	-	0	29	-100.0%
MCCLOSKEY ARA ARGS COAL	0	0	-	0	-	0	0	-
NATURAL GAS	104	0	-	187.05	-44.5%	186	2	11442.2%
NATURAL GAS 1 M CSO FIN	4,298	1,467.39	192.9%	6,325.1	-32.1%	7,996	3,959	102.0%
NATURAL GAS 2 M CSO FIN	100	0	-	475	-78.9%	320	0	-
NATURAL GAS 3 M CSO FIN	2,528	3,691.3	-31.5%	6,642.5	-61.9%	4,501	2,405	87.2%
NATURAL GAS 5 M CSO FIN	888	278.26	218.9%	1,400	-36.6%	881	127	591.5%
NATURAL GAS 6 M CSO FIN	728	777.17	-6.4%	847.5	-14.2%	780	1,052	-25.9%
NATURAL GAS OPT	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALEND	10	0	-	0	-	10	0	-
NATURAL GAS PHY	175,585	119,906.52	46.4%	281,657.6	-37.7%	246,271	121,704	102.4%
NY HARBOR HEAT OIL SWP	392	285.39	37.5%	182.3	115.3%	218	135	61.0%
PETROCHEMICALS	0	0	-	0	-	1	5	-87.2%
PETRO OUTRIGHT NA	0	0	-	0	-	0	0	-
RBOB 1MO CAL SPD OPTIONS	0	0	-	0	-	0	0	-
RBOB CALENDAR SWAP	1	0	-	1.5	-60.0%	1	0	-
RBOB PHY	46	239.13	-80.8%	64.95	-29.5%	58	154	-62.3%
SHORT TERM	5	10.87	-54.0%	40	-87.5%	16	8	103.3%
SHORT TERM NATURAL GAS	50	250	-80.0%	37.5	33.3%	61	116	-47.1%
WTI-BRENT BULLET SWAP	109	684.78	-84.1%	228.75	-52.5%	209	617	-66.1%
WTI CRUDE OIL 1 M CSO FI	7,378	2,750	168.3%	6,455	14.3%	6,374	2,135	198.6%

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	ADV MAR 2024	ADV MAR 2023	% CHG	ADV FEB 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
<b>Metals Futures</b>								
ALUMINUM	6,485	3,898.17	66.4%	9,428.5	-31.2%	8,725	3,962	120.2%
COBALT METAL FUTURES	86	107.22	-20.0%	97.1	-11.6%	93	167	-44.4%
COMEX COPPER	114,220	97,130.7	17.6%	136,120.65	-16.1%	121,324	108,848	11.5%
COMEX E-Mini GOLD	1,020	2,490.48	-59.1%	597.5	70.7%	803	2,237	-64.1%
COMEX E-Mini SILVER	314	347.83	-9.8%	224.4	39.8%	269	336	-19.9%
COMEX GOLD	332,647	307,647.57	8.1%	180,720.2	84.1%	258,186	258,297	0.0%
COMEX MINY COPPER	240	336.3	-28.6%	225.7	6.4%	210	298	-29.6%
COMEX SILVER	77,740	66,036.48	17.7%	86,261.85	-9.9%	75,228	72,856	3.3%
COPPER	5,870	5,436.52	8.0%	4,964.5	18.2%	5,083	5,662	-10.2%
FERROUS PRODUCTS	130	47.35	175.1%	173.85	-25.1%	149	69	117.0%
GOLD	487	46.78	940.5%	386.6	25.9%	408	21	1837.0%
HOT ROLLED COIL STEEL FUTURES	142	194.61	-27.0%	174.5	-18.6%	190	376	-49.4%
IRON ORE CHINA	0	2	-100.0%	0	-	0	13	-100.0%
LITHIUM CARBONATE FUTURES	0	0	-	0	-	0	0	-
METALS	366	36.35	905.8%	243.7	50.0%	331	42	685.7%
MICRO GOLD	75,427	75,539.52	-0.1%	51,908.25	45.3%	64,949	68,700	-5.5%
MOLYBDENUM OXIDE FUTURES	5	7.39	-35.7%	12.45	-61.8%	14	3	413.6%
NYMEX HOT ROLLED STEEL	1,285	1,446.65	-11.2%	1,217.9	5.5%	1,320	1,663	-20.6%
NYMEX PLATINUM	42,731	26,046.61	64.1%	27,937.25	53.0%	31,795	23,521	35.2%
PALLADIUM	3,469	1,953.26	77.6%	8,267.55	-58.0%	5,195	3,088	68.2%
SILVER	10,209	10,564.43	-3.4%	7,334.4	39.2%	8,167	10,922	-25.2%
URANIUM	3	0	-	5	-48.0%	2	0	-
<b>Metals Options</b>								
ALUMINUM	229	47.35	383.0%	144.65	58.1%	136	35	290.4%
COMEX COPPER	15,786	6,572.22	140.2%	7,142.9	121.0%	9,862	8,348	18.1%
COMEX GOLD	69,217	66,107.39	4.7%	40,418.1	71.3%	52,225	54,026	-3.3%
COMEX SILVER	12,991	8,638.39	50.4%	6,209.75	109.2%	8,647	8,303	4.1%
COPPER	919	517.26	77.7%	517.85	77.5%	647	562	15.1%
GOLD	24,201	16,137.17	50.0%	13,522.1	79.0%	17,480	14,721	18.7%
IRON ORE CHINA	0	0	-	0	-	0	0	-
NYMEX HOT ROLLED STEEL	225	58.26	285.9%	167.25	34.4%	234	149	56.9%
NYMEX PLATINUM	876	494.35	77.2%	596.45	46.9%	562	487	15.4%
PALLADIUM	56	55	1.0%	60.95	-8.9%	57	52	8.5%
SILVER	3,601	1,833.39	96.4%	2,376.55	51.5%	2,644	1,847	43.2%

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	ADV MAR 2024	ADV MAR 2023	% CHG	ADV FEB 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
<b>Ag Products Futures</b>								
BLOCK CHEESE	49	21.35	129.1%	40.55	20.6%	36	16	129.2%
BUTTER CS	213	162.83	30.8%	278.6	-23.5%	247	172	43.2%
CASH-SETTLED CHEESE	807	600.09	34.4%	775.9	4.0%	790	581	36.0%
CATTLE	71,923	72,208.04	-0.4%	59,486.7	20.9%	65,054	66,570	-2.3%
CDD SEASONAL STRIP	0	106.52	-100.0%	7.5	-100.0%	2	40	-93.8%
CDD WEATHER	0	0	-	0	-	0	0	-
CHI WHEAT	118,648	107,816.39	10.0%	148,085.9	-19.9%	120,479	108,537	11.0%
CLASS IV MILK	76	24.04	215.1%	105.6	-28.3%	101	35	186.7%
CORN	312,075	318,006.35	-1.9%	457,667.55	-31.8%	361,187	326,363	10.7%
DJ_UBS ROLL SELECT INDEX FUTU	902	988.83	-8.8%	48.1	1774.7%	332	409	-19.0%
DOW-UBS COMMOD INDEX	2,549	5,829.91	-56.3%	499.4	410.4%	1,601	3,429	-53.3%
DOW-UBS COMMOD INDEX SWAP	3,026	1,380	119.2%	0	-	992	512	93.8%
DRY WHEY	63	58.78	6.9%	94.5	-33.5%	64	51	25.0%
FEEDER CATTLE	17,792	19,099.57	-6.8%	18,306.5	-2.8%	16,850	16,495	2.2%
FERTILIZER PRODCUS	48	79.13	-39.7%	66.25	-27.9%	70	96	-27.1%
GOLDMAN SACHS	121	131.83	-8.6%	78.55	53.4%	92	130	-29.5%
GSCI EXCESS RETURN FUT	3,445	3,332.52	3.4%	63.5	5325.2%	1,205	1,284	-6.1%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	25	0	-	125	-80.0%	93	32	187.1%
HDD WEATHER EUROPEAN	5	0	-	250	-98.0%	94	121	-22.1%
HOGS	60,214	58,447.48	3.0%	53,379.75	12.8%	57,945	51,864	11.7%
HOUSING INDEX	1	0.78	-29.7%	1.85	-70.3%	1	1	30.4%
IN DELIVERY EUA	69	0	-	30.05	130.4%	33	0	-
KC WHEAT	61,648	39,791	54.9%	73,438.45	-16.1%	62,099	44,586	39.3%
LUMBER	1,064	601.26	76.9%	925.3	15.0%	968	625	54.9%
MILK	2,099	1,326.39	58.3%	1,831.85	14.6%	1,972	1,287	53.3%
MINI CORN	1,238	1,278.74	-3.2%	1,398.6	-11.5%	1,239	1,135	9.2%
MINI SOYBEAN	1,897	1,971.22	-3.8%	1,992.25	-4.8%	1,910	1,845	3.5%
MINI WHEAT	875	1,186.96	-26.3%	879.05	-0.5%	796	1,091	-27.1%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	296	272.39	8.7%	272.85	8.6%	272	298	-9.0%
OATS	428	549.35	-22.1%	699.8	-38.9%	541	542	-0.1%
OTC SP GSCI ER SWAP	0	258	-100.0%	1,023.4	-100.0%	630	620	1.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	2	56.3	-95.9%	9.6	-76.0%	13	57	-76.4%
ROUGH RICE	918	721.3	27.2%	1,783.2	-48.5%	1,197	865	38.3%
SOYBEAN	246,198	231,212.09	6.5%	290,456.35	-15.2%	256,466	239,511	7.1%
SOYBEAN MEAL	133,833	129,375.91	3.4%	178,812.8	-25.2%	159,496	127,422	25.2%
SOYBEAN OIL	140,746	139,943.22	0.6%	166,171.6	-15.3%	147,625	136,617	8.1%
USD CRUDE PALM OIL	1,287	1,567.39	-17.9%	1,092	17.8%	1,098	1,500	-26.8%
WHEAT	20	48.7	-58.9%	20	0.0%	18	57	-68.2%

### Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	-	0	-	0	0	-
AUG-NOV SOYBEAN CAL SPRD	30	0	-	0	-	10	0	-
BLOCK CHEESE	40	13.83	187.9%	40.9	-2.7%	42	8	415.4%

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<b>Ag Products Options</b>								
BUTTER CS	130	104.78	23.8%	230.05	-43.6%	212	87	143.3%
CASH-SETTLED CHEESE	346	306.74	12.7%	319.8	8.1%	350	275	27.2%
CATTLE	21,654	15,877.83	36.4%	25,197.25	-14.1%	24,018	12,954	85.4%
CDD SEASONAL STRIP	925	130.43	609.2%	700	32.1%	533	339	57.3%
CDD WEATHER	250	260.87	-4.2%	0	-	82	871	-90.6%
CHI WHEAT	30,460	32,545.96	-6.4%	24,845.5	22.6%	27,394	30,259	-9.5%
CLASS IV MILK	332	315.04	5.3%	326.05	1.7%	347	339	2.5%
CORN	115,365	105,222.39	9.6%	129,476.4	-10.9%	118,171	91,226	29.5%
CORN NEARBY+2 CAL SPRD	142	1,487.74	-90.5%	28.5	398.4%	64	1,054	-93.9%
DEC-DEC CORN CAL SPRD	0	0	-	0	-	0	0	-
DEC-JUL SOYBEAN MEAL CSO	0	0	-	0	-	0	0	-
DEC-JULY CORN CAL SPRD	0	4.78	-100.0%	0	-	0	2	-100.0%
DEC-JULY WHEAT CAL SPRD	0	0	-	0	-	0	4	-100.0%
DRY WHEY	35	1.52	2167.1%	8.55	303.5%	23	1	2170.0%
FEEDER CATTLE	3,243	3,685.3	-12.0%	3,472.9	-6.6%	3,347	2,948	13.5%
FERTILIZER PRODUCS	1	0	-	0	-	0	0	-
HDD EURO SEASONAL STRIP	0	0	-	100	-100.0%	49	0	-
HDD SEASONAL STRIP	0	0	-	375	-100.0%	199	0	-
HDD WEATHER	0	0	-	125	-100.0%	377	479	-21.3%
HDD WEATHER EUROPEAN	0	0	-	0	-	0	323	-100.0%
HOGS	15,683	15,075.7	4.0%	17,661.9	-11.2%	18,632	13,741	35.6%
JULY-DEC CORN CAL SPRD	153	608.52	-74.8%	199.8	-23.3%	135	464	-70.9%
JULY-DEC SOYMEAL CAL SPRD	0	34.35	-100.0%	0	-	0	13	-100.0%
JULY-DEC SOY OIL CAL SPRD	25	2.61	858.3%	50	-50.0%	25	28	-10.8%
JULY-DEC WHEAT CAL SPRD	19	0	-	0	-	13	0	-
JULY-JULY WHEAT CAL SPRD	0	0.43	-100.0%	0	-	0	0	-100.0%
JULY-NOV SOYBEAN CAL SPRD	344	678.3	-49.2%	253	36.1%	292	619	-52.9%
KC WHEAT	7,158	3,397.43	110.7%	3,331.75	114.8%	4,250	2,945	44.3%
LUMBER	32	8.3	285.3%	43.6	-26.6%	33	12	171.8%
LV CATL CSO	0	0	-	0	-	0	0	-100.0%
MAR-JULY CORN CAL SPRD	0	0	-	57	-100.0%	81	155	-47.7%
MAR-JULY SOYBEAN CAL SPRD	0	0	-	0	-	0	0	-100.0%
MAR-JULY WHEAT CAL SPRD	0	0	-	13.75	-100.0%	19	0	-
MILK	1,310	1,324.7	-1.1%	1,065.35	22.9%	1,098	1,159	-5.3%
MLK MID OPTIONS	0	0.09	-100.0%	0.05	-100.0%	0	0	-90.8%
NFD MILK	156	220.43	-29.1%	205.55	-23.9%	175	246	-28.8%
NOV-JULY SOYBEAN CAL SPRD	38	0	-	0	-	12	0	-
NOV-MAR SOYBEAN CSO	17	0.22	7489.7%	0	-	5	0	2136.4%
OATS	10	5.83	64.8%	12.65	-24.1%	11	7	52.3%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOOT	0	0	-	0	-	0	0	-100.0%
ROUGH RICE	54	84.91	-36.7%	83.1	-35.3%	65	96	-32.1%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	-	0	0	-
SOYBEAN	101,229	74,237.35	36.4%	97,425.95	3.9%	99,114	60,847	62.9%
SOYBEAN CRUSH	0	0	-	0	-	0	0	-100.0%
SOYBEAN MEAL	19,345	20,090.57	-3.7%	25,670.2	-24.6%	24,592	18,421	33.5%
SOYBEAN OIL	16,321	13,025.39	25.3%	14,707.25	11.0%	13,821	12,343	12.0%
SOYBN NEARBY+2 CAL SPRD	124	154.17	-19.9%	141	-12.4%	124	129	-4.0%

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<b>Ag Products Options</b>								
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	37.5	-100.0%	19	36	-47.4%
SOY OIL NEARBY+2 CAL SPRD	0	3.26	-100.0%	40	-100.0%	83	3	2847.5%
WHEAT	212	113.22	87.0%	146.6	44.4%	126	98	29.1%
WHEAT-CORN ICSD	12	0.22	5419.8%	0	-	4	3	19.0%
WHEAT NEARBY+2 CAL SPRD	329	21.74	1411.1%	198.3	65.7%	316	56	465.9%
<b>TOTAL FUTURES GROUP</b>								
Interest Rate Futures	8,412,338	12,245,974.13	-31.3%	13,604,080.7	-38.2%	10,535,874	10,658,295	-1.1%
Equity Index Futures	5,752,595	6,658,904.35	-13.6%	4,783,596.55	20.3%	5,135,803	5,960,283	-13.8%
Metals Futures	672,873	599,316.22	12.3%	516,301.85	30.3%	582,441	561,080	3.8%
Energy Futures	1,848,611	1,827,897.61	1.1%	2,087,109.75	-11.4%	1,996,002	1,821,293	9.6%
FX Futures	1,164,029	1,161,941.26	0.2%	815,037.7	42.8%	944,299	927,225	1.8%
Ag Products Futures	1,184,598	1,138,454.65	4.1%	1,460,198.85	-18.9%	1,263,607	1,134,797	11.4%
<b>TOTAL FUTURES</b>	<b>19,035,044</b>	<b>23,632,488.22</b>	<b>-19.5%</b>	<b>23,266,325.4</b>	<b>-18.2%</b>	<b>20,458,026.65</b>	<b>21,062,973.02</b>	<b>-2.9%</b>
<b>TOTAL OPTIONS GROUP</b>								
Interest Rate Options	2,765,658	4,438,989.83	-37.7%	3,638,155.65	-24.0%	3,302,816	3,831,676	-13.8%
Equity Index Options	1,649,108	1,469,989.04	12.2%	1,838,473.95	-10.3%	1,716,739	1,340,275	28.1%
Metals Options	128,101	100,460.78	27.5%	71,156.55	80.0%	92,493	88,530	4.5%
Energy Options	343,402	279,489.09	22.9%	446,829.15	-23.1%	414,385	259,907	59.4%
FX Options	45,566	50,020.48	-8.9%	38,777.7	17.5%	39,616	42,257	-6.2%
Ag Products Options	335,519	289,044.96	16.1%	346,590.2	-3.2%	338,264	252,591	33.9%
<b>TOTAL OPTIONS</b>	<b>5,267,354</b>	<b>6,627,994.17</b>	<b>-20.5%</b>	<b>6,379,983.2</b>	<b>-17.4%</b>	<b>5,904,313.13</b>	<b>5,815,234.82</b>	<b>1.5%</b>
<b>TOTAL COMBINED</b>								
FX	1,209,595	1,211,961.74	-0.2%	853,815.4	41.7%	983,915	969,482	1.5%
Equity Index	7,401,704	8,128,893.39	-8.9%	6,622,070.5	11.8%	6,852,542	7,300,558	-6.1%
Interest Rate	11,177,996	16,684,963.96	-33.0%	17,242,236.35	-35.2%	13,838,690	14,489,970	-4.5%
Energy	2,192,013	2,107,386.7	4.0%	2,533,938.9	-13.5%	2,410,388	2,081,200	15.8%
Metals	800,973	699,777	14.5%	587,458.4	36.3%	674,934	649,610	3.9%
Ag Products	1,520,117	1,427,499.61	6.5%	1,806,789.05	-15.9%	1,601,871	1,387,388	15.5%
<b>GRAND TOTAL</b>	<b>24,302,398</b>	<b>30,260,482.39</b>	<b>-19.7%</b>	<b>29,646,308.6</b>	<b>-18.0%</b>	<b>26,362,339.78</b>	<b>26,878,207.84</b>	<b>-1.9%</b>

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