

CME Group Exchange ADV Report - Monthly

August 2021

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	ADV AUG 2021	ADV AUG 2020	% CHG	ADV JUL 2021	% CHG	ADV Y.T.D 2021	ADV Y.T.D 2020	% CHG
FX Futures								
AD/CD CROSS RATES	1	0	-	0.57	59.1%	1	1	-16.9%
AD/JY CROSS RATES	93	66.14	40.5%	105	-11.5%	111	133	-16.9%
AD/NE CROSS RATES	33	12	171.6%	17.57	85.5%	13	16	-19.8%
AUSTRALIAN DOLLAR	75,013	81,739.24	-8.2%	81,862.24	-8.4%	97,916	102,737	-4.7%
BP/JY CROSS RATES	110	99.19	11.1%	139.81	-21.2%	130	168	-22.8%
BP/SF CROSS RATES	46	6.52	598.8%	29.9	52.5%	44	22	104.2%
BRAZIL REAL	12,867	10,539.1	22.1%	13,877.9	-7.3%	12,619	10,421	21.1%
BRITISH POUND	72,242	93,526.71	-22.8%	99,925.33	-27.7%	92,473	103,586	-10.7%
CANADIAN DOLLAR	68,334	60,849.95	12.3%	80,306.95	-14.9%	78,376	76,026	3.1%
CD/JY CROSS RATES	12	0.38	2918.4%	35	-67.1%	11	3	233.3%
CHINESE RENMINBI (CNH)	707	1,020.71	-30.7%	750.1	-5.7%	779	873	-10.7%
CZECK KORUNA (EC)	0	0.14	-100.0%	0.29	-100.0%	0	0	-66.5%
CZECK KORUNA (US)	0	0	-	0	-	0	0	-
EC/AD CROSS RATES	108	135.1	-20.0%	124.05	-12.9%	225	319	-29.5%
EC/CD CROSS RATES	120	103.19	16.2%	159.43	-24.8%	297	205	44.7%
EC/NOK CROSS RATES	9	0.24	3775.4%	26.57	-65.3%	35	9	281.5%
EC/SEK CROSS RATES	5	3.29	39.7%	7.52	-39.0%	27	29	-5.8%
EFX/BP CROSS RATES	1,361	1,224.86	11.1%	1,631.24	-16.5%	2,448	3,195	-23.4%
EFX/JY CROSS RATES	776	852.1	-8.9%	1,591.76	-51.2%	1,789	2,898	-38.3%
EFX/SF CROSS RATES	723	721.95	0.2%	841.76	-14.1%	1,054	1,932	-45.5%
E-MICRO USD/CAD	5	0	-	7.24	-37.2%	2	0	-
E-MICRO USD/CHF	1	0	-	0.57	35.2%	0	0	-
E-MICRO USD/JPY	0	0	-	0	-	0	0	-
E-MINI EURO FX	3,471	7,837.14	-55.7%	4,689.29	-26.0%	5,942	7,311	-18.7%
E-MINI JAPANESE YEN	414	602.33	-31.2%	385.38	7.5%	431	1,149	-62.5%
EURO FX	132,065	204,368.14	-35.4%	168,250.05	-21.5%	189,381	217,685	-13.0%
HUNGARIAN FORINT (EC)	0	0	-	0.24	52.7%	0	0	101.1%
HUNGARIAN FORINT (US)	1	0.29	75.0%	0.14	249.9%	1	1	-8.1%
INDIAN RUPEE	464	1,187.86	-61.0%	590.57	-21.5%	668	1,355	-50.7%
JAPANESE YEN	89,041	88,080.05	1.1%	96,607.24	-7.8%	102,281	121,713	-16.0%
KOREAN WON	56	18.38	203.7%	30.38	83.7%	95	42	123.5%
MEXICAN PESO	44,084	37,675	17.0%	43,794.29	0.7%	51,932	55,605	-6.6%
MICRO AUD/USD	7,554	10,878.14	-30.6%	8,245.38	-8.4%	10,094	11,819	-14.6%
MICRO CAD/USD	2,729	2,236.1	22.0%	3,251.76	-16.1%	2,617	1,338	95.6%
MICRO CHF/USD	320	196.95	62.6%	303.57	5.5%	418	167	150.8%
MICRO EUR/USD	17,221	31,062.29	-44.6%	23,824.24	-27.7%	23,452	22,373	4.8%
MICRO GBP/USD	2,938	3,120.76	-5.8%	4,097.67	-28.3%	3,459	2,749	25.9%
MICRO INR/USD	51	76.29	-32.7%	67.95	-24.4%	89	109	-19.0%
MICRO JPY/USD	1,445	1,301.67	11.0%	1,835.71	-21.3%	1,560	1,456	7.1%
MICRO USD/CNH	0	0	-	0	-	0	0	-
NEW ZEALND DOLLAR	27,902	28,052.48	-0.5%	28,186.29	-1.0%	28,757	30,457	-5.6%
NKR/USD CROSS RATE	169	136.05	24.5%	245.57	-31.0%	274	269	1.9%
POLISH ZLOTY (EC)	1	0.57	154.6%	1.9	-23.6%	6	3	114.4%
POLISH ZLOTY (US)	17	36.05	-54.2%	23.71	-30.4%	40	38	6.5%
RMB USD	0	0	-	0	-	0	0	-39.6%
RUSSIAN RUBLE	4,679	3,768.38	24.2%	3,952.62	18.4%	4,748	5,503	-13.7%
S.AFRICAN RAND	2,997	3,176.19	-5.6%	1,844.29	62.5%	2,687	3,749	-28.3%
SF/JY CROSS RATES	2	0.24	625.5%	1.57	9.9%	3	2	61.8%
SHEKEL	0	0.05	-4.4%	0	-	0	1	-85.9%

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FX Futures								
SKR/USD CROSS RATES	299	185.86	60.8%	174.52	71.2%	266	230	15.4%
SWISS FRANC	19,885	24,310.29	-18.2%	22,526.48	-11.7%	22,899	28,542	-19.8%
TURKISH LIRA	4	99.67	-95.7%	6.38	-32.3%	4	46	-90.5%
USDZAR	0	0	-	0	-	0	0	-
FX Options								
AUD/USD MONDAY OPTION WEEK1	0	0	-	4.71	-96.1%	17	17	2.5%
AUD/USD MONDAY OPTION WEEK2	14	11.14	22.4%	39.95	-65.9%	18	9	97.5%
AUD/USD MONDAY OPTION WEEK3	11	16.14	-29.9%	14.19	-20.2%	21	14	50.9%
AUD/USD MONDAY OPTION WEEK4	27	9.1	192.9%	14.86	79.3%	22	7	210.4%
AUD/USD MONDAY OPTION WEEK5	61	0.62	9791.3%	0	-	8	4	90.9%
AUD/USD MONTHLY OPTIONS	4,457	1,873.81	137.8%	3,165.62	40.8%	3,884	3,717	4.5%
AUD/USD WKLY FRIDAY OPTIONS -	11	0	-	18.14	-41.4%	25	19	35.0%
AUD/USD WKLY FRIDAY OPTIONS -	112	135.71	-17.7%	43.67	155.7%	79	224	-64.9%
AUD/USD WKLY FRIDAY OPTIONS -	94	115.81	-18.7%	98.86	-4.7%	125	190	-34.1%
AUD/USD WKLY FRIDAY OPTIONS -	89	114.9	-22.3%	90.05	-0.8%	136	203	-33.1%
AUD/USD WKLY FRIDAY OPTIONS -	0	0	-	70.05	-100.0%	29	77	-62.1%
AUD/USD WKLY WED OPTIONS - WK	62	41.29	49.7%	41.81	47.9%	57	64	-11.0%
AUD/USD WKLY WED OPTIONS - WK	30	24.14	25.8%	50.33	-39.7%	36	73	-50.6%
AUD/USD WKLY WED OPTIONS - WK	3	5.76	-53.5%	11.24	-76.1%	16	45	-63.3%
AUD/USD WKLY WED OPTIONS - WK	9	38.38	-76.9%	47.19	-81.2%	45	68	-34.0%
AUD/USD WKLY WED OPTIONS - WK	0	0	-	0	-	8	27	-68.7%
BRL/USD MONTHLY OPTIONS	15	0	-	22.71	-33.6%	16	4	293.0%
CAD/USD MONDAY OPTIONS WEEK1	0	0	-	76.67	-100.0%	36	14	154.2%
CAD/USD MONDAY OPTIONS WEEK2	51	35	45.2%	127.52	-60.2%	63	8	677.5%
CAD/USD MONDAY OPTIONS WEEK3	39	40.81	-4.4%	26.86	45.2%	23	28	-17.1%
CAD/USD MONDAY OPTIONS WEEK4	181	32	466.8%	166.62	8.8%	85	27	216.6%
CAD/USD MONDAY OPTIONS WEEK5	115	105.9	8.8%	0	-	19	18	2.6%
CAD/USD MONTHLY OPTIONS	5,410	1,482.05	265.0%	4,937.24	9.6%	3,479	2,451	41.9%
CAD/USD WKLY FRIDAY OPTIONS -	1	0	-	42.33	-96.6%	90	36	150.4%
CAD/USD WKLY FRIDAY OPTIONS -	298	381.57	-22.0%	185.19	60.7%	222	343	-35.2%
CAD/USD WKLY FRIDAY OPTIONS -	380	312.24	21.8%	446.05	-14.8%	332	307	8.4%
CAD/USD WKLY FRIDAY OPTIONS -	568	246.52	130.4%	423.29	34.2%	372	337	10.6%
CAD/USD WKLY FRIDAY OPTIONS -	0	0	-	266.33	-100.0%	93	158	-40.9%
CAD/USD WKLY WED OPTIONS - WK	161	107.76	49.3%	153.24	5.0%	77	119	-35.5%
CAD/USD WKLY WED OPTIONS - WK	160	86.38	84.8%	195.05	-18.2%	93	88	5.4%
CAD/USD WKLY WED OPTIONS - WK	67	57.81	15.0%	106.38	-37.5%	80	95	-16.3%
CAD/USD WKLY WED OPTIONS - WK	54	101.86	-47.4%	121.62	-55.9%	75	121	-38.0%
CAD/USD WKLY WED OPTIONS - WK	0	0	-	0	-	19	46	-57.8%
CHF/USD MONTHLY OPTIONS	220	131.95	66.6%	177.14	24.1%	225	156	44.3%
CHF/USD WKLY FRIDAY OPTIONS -	4	0	-	0.19	1881.5%	2	0	718.5%
CHF/USD WKLY FRIDAY OPTIONS -	19	9.81	93.7%	10.81	75.8%	13	9	46.9%
CHF/USD WKLY FRIDAY OPTIONS -	6	7.43	-20.5%	8.86	-33.3%	9	6	54.6%
CHF/USD WKLY FRIDAY OPTIONS -	2	5	-67.3%	3.1	-47.1%	14	5	167.3%
CHF/USD WKLY FRIDAY OPTIONS -	0	0	-	7.9	-100.0%	1	5	-73.6%
EUR/GBP WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	4	1.43	173.6%	422.62	-99.1%	101	67	52.0%

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FX Options								
EUR/USD MONDAY OPTION WEEK2	63	48.9	28.7%	33.29	89.1%	78	44	78.8%
EUR/USD MONDAY OPTION WEEK3	160	149.57	6.9%	76.95	107.8%	70	103	-32.0%
EUR/USD MONDAY OPTION WEEK4	76	138.86	-44.9%	238.43	-67.9%	125	99	26.3%
EUR/USD MONDAY OPTION WEEK5	198	79.62	148.8%	0	-	36	43	-16.8%
EUR/USD MONTHLY OPTIONS	8,320	9,631.19	-13.6%	10,326.67	-19.4%	9,963	14,219	-29.9%
EUR/USD WKLY FRIDAY OPTIONS -	7	0.1	7205.1%	75.43	-90.8%	190	66	187.8%
EUR/USD WKLY FRIDAY OPTIONS -	700	744.29	-6.0%	211.29	231.2%	659	989	-33.4%
EUR/USD WKLY FRIDAY OPTIONS -	839	917.76	-8.6%	965.52	-13.1%	952	1,040	-8.4%
EUR/USD WKLY FRIDAY OPTIONS -	755	887.57	-14.9%	972	-22.3%	868	1,087	-20.2%
EUR/USD WKLY FRIDAY OPTIONS -	0	0	-	1,171.24	-100.0%	349	363	-4.1%
EUR/USD WKLY WED OPTIONS - WK	290	468.24	-38.0%	404.43	-28.2%	326	470	-30.6%
EUR/USD WKLY WED OPTIONS - WK	275	492.81	-44.1%	563	-51.1%	364	414	-12.0%
EUR/USD WKLY WED OPTIONS - WK	318	255.33	24.7%	329.86	-3.5%	359	400	-10.2%
EUR/USD WKLY WED OPTIONS - WK	368	367	0.4%	678.81	-45.7%	438	375	16.6%
EUR/USD WKLY WED OPTIONS - WK	0	0	-	0	-	76	139	-45.5%
GBP/USD MONDAY OPTION WEEK1	0	0	-	89.86	-100.0%	19	22	-14.3%
GBP/USD MONDAY OPTION WEEK2	27	3.95	575.1%	38.05	-29.9%	38	16	138.3%
GBP/USD MONDAY OPTION WEEK3	8	0	-	10.81	-24.3%	11	26	-56.2%
GBP/USD MONDAY OPTION WEEK4	67	0	-	51.81	30.1%	28	33	-14.5%
GBP/USD MONDAY OPTION WEEK5	12	13	-11.2%	0	-	15	9	72.0%
GBP/USD MONTHLY OPTIONS	2,608	2,967.9	-12.1%	4,228.14	-38.3%	3,507	4,037	-13.1%
GBP/USD WKLY FRIDAY OPTIONS -	3	22.38	-85.8%	67.05	-95.3%	49	22	120.1%
GBP/USD WKLY FRIDAY OPTIONS -	171	253.81	-32.7%	136.52	25.2%	122	189	-35.4%
GBP/USD WKLY FRIDAY OPTIONS -	102	248.81	-59.1%	201.57	-49.5%	149	172	-13.5%
GBP/USD WKLY FRIDAY OPTIONS -	66	115.67	-42.7%	268.1	-75.3%	171	174	-1.9%
GBP/USD WKLY FRIDAY OPTIONS -	0	0	-	180.62	-100.0%	49	73	-32.2%
GBP/USD WKLY WED OPTIONS - WK	30	43.05	-31.3%	59.52	-50.3%	59	81	-26.7%
GBP/USD WKLY WED OPTIONS - WK	5	12.05	-59.3%	51.57	-90.5%	34	47	-27.6%
GBP/USD WKLY WED OPTIONS - WK	37	23.81	54.4%	31.1	18.3%	34	76	-55.8%
GBP/USD WKLY WED OPTIONS - WK	24	22.19	6.9%	42.57	-44.3%	53	72	-26.2%
GBP/USD WKLY WED OPTIONS - WK	0	0	-	0	-	11	33	-65.4%
JPY/USD MONDAY OPTION WEEK1	0	0	-	33.81	-100.0%	19	35	-47.7%
JPY/USD MONDAY OPTION WEEK2	63	92.57	-32.4%	38.33	63.2%	26	68	-62.2%
JPY/USD MONDAY OPTION WEEK3	40	74.19	-46.1%	36.95	8.1%	21	38	-45.0%
JPY/USD MONDAY OPTION WEEK4	17	36.38	-53.9%	24.71	-32.1%	11	19	-38.2%
JPY/USD MONDAY OPTION WEEK5	108	61.43	76.4%	0	-	16	16	2.3%
JPY/USD MONTHLY OPTIONS	3,511	3,807.43	-7.8%	4,917.14	-28.6%	4,054	6,244	-35.1%
JPY/USD WKLY FRIDAY OPTIONS -	0	0	-	77.1	-99.4%	129	36	255.7%
JPY/USD WKLY FRIDAY OPTIONS -	375	446.76	-16.0%	61.29	512.4%	267	603	-55.7%
JPY/USD WKLY FRIDAY OPTIONS -	336	398.57	-15.6%	633.57	-46.9%	456	620	-26.4%
JPY/USD WKLY FRIDAY OPTIONS -	566	326.62	73.3%	446.48	26.8%	423	578	-26.8%
JPY/USD WKLY FRIDAY OPTIONS -	0	0	-	402.24	-100.0%	150	220	-31.8%
JPY/USD WKLY WED OPTIONS - WK	123	143.81	-14.4%	143.05	-13.9%	120	262	-54.2%
JPY/USD WKLY WED OPTIONS - WK	145	179.71	-19.4%	354	-59.1%	166	218	-23.6%
JPY/USD WKLY WED OPTIONS - WK	136	190.52	-28.4%	354.29	-61.5%	170	243	-30.1%
JPY/USD WKLY WED OPTIONS - WK	152	184.52	-17.8%	158.05	-4.1%	137	264	-48.1%
JPY/USD WKLY WED OPTIONS - WK	0	0	-	0	-	45	61	-26.3%
MXN/USD MONTHLY OPTIONS	42	44.81	-6.4%	30.29	38.5%	47	78	-39.0%

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FX Options								
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	65.9	-100.0%	0	-	4	10	-62.2%
MXN/USD WKLY FRIDAY OPTIONS -	0	42.62	-100.0%	0	-	3	11	-70.7%
MXN/USD WKLY FRIDAY OPTIONS -	0	19.86	-100.0%	0	-	2	10	-79.2%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	1	-100.0%
NZD/USD MONTHLY OPTIONS	2	4	-52.3%	23.52	-91.9%	9	28	-67.9%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
NZD/USD WKLY FRIDAY OPTIONS -	1	0	-	0	-	0	0	-
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	2	-100.0%
RUB/USD MONTHLY OPTIONS	0	0	-	0	-	0	0	-

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Equity Index Futures								
BITCOIN FUTURES	19,898	9,961.05	99.8%	24,736.29	-19.6%	20,650	8,231	150.9%
DJ US REAL ESTATE	1,669	1,233.95	35.2%	1,617.62	3.2%	2,397	3,475	-31.0%
E-mini (\$5) Dow	135,174	164,377.33	-17.8%	154,486.14	-12.5%	170,554	252,532	-32.5%
E-MINI COM SERVICES SELECT SEC	57	60.76	-5.6%	49.62	15.6%	172	221	-22.3%
E-mini FTSE China 50	10	0	-	5.52	73.6%	2	0	17360.5%
E-MINI MIDCAP	8,751	11,425.05	-23.4%	10,312.81	-15.1%	11,867	17,897	-33.7%
E-MINI NASDAQ 100	476,401	455,727.86	4.5%	502,933.19	-5.3%	537,619	577,080	-6.8%
E-MINI RUSSELL 1000	338	88.86	279.8%	123.38	173.5%	408	390	4.5%
E-MINI RUSSELL 1000 GROWTH	65	50.29	28.6%	66.29	-2.4%	212	235	-9.7%
E-MINI RUSSELL 1000 VALUE	155	150.19	3.2%	160.14	-3.2%	1,244	405	207.3%
E-MINI RUSSELL 2000	167,350	137,759.14	21.5%	178,696.38	-6.3%	195,088	207,680	-6.1%
E-MINI S&P500	1,139,040	1,275,473	-10.7%	1,366,183.29	-16.6%	1,547,833	2,087,912	-25.9%
E-MINI S&P500 ESG	283	165	71.7%	432.86	-34.6%	807	462	74.7%
E-MINI S&P REAL ESTATE SELECT S	413	94.43	337.3%	220.19	87.5%	430	463	-7.0%
ETHER FUTURES	4,328	0	-	3,347.86	29.3%	2,577	0	-
FT-SE 100	0	0	-	2.95	-100.0%	1	0	-
FTSE Emerging	0	0.95	-100.0%	0	-	0	27	-99.9%
IBOVESPA INDEX	18	17	4.5%	4.14	329.0%	10	23	-58.2%
MICRO E-MINI NASDAQ 100	727,305	609,426.19	19.3%	835,625.05	-13.0%	924,354	598,744	54.4%
MICRO E-MINI RUSSELL 2000	125,310	75,214	66.6%	133,705.48	-6.3%	148,693	96,723	53.7%
MICRO E-MINI S&P500	615,800	710,448.67	-13.3%	699,527.24	-12.0%	847,565	858,855	-1.3%
MICRO MINI \$5 DOW	98,670	68,812.19	43.4%	112,893.33	-12.6%	123,774	130,570	-5.2%
NASDAQ-100 VOLATILITY	0	0	-	0.33	-18.2%	0	0	-
NASDAQ BIOTECH	18	8.43	108.2%	34.9	-49.7%	36	30	22.0%
Nearby BTIC+	0	0	-	2.38	-100.0%	2	7	-69.6%
NIKKEI 225 (\$) STOCK	4,285	5,859.33	-26.9%	4,471.76	-4.2%	5,796	10,055	-42.4%
NIKKEI 225 (YEN) STOCK	22,873	26,119.81	-12.4%	28,436.43	-19.6%	29,824	49,380	-39.6%
S&P 500	3,347	1,334.14	150.9%	4,201.05	-20.3%	5,620	6,520	-13.8%
S&P 500 ANNUAL DIVIDEND INDEX F	1,317	2,553.48	-48.4%	2,920.62	-54.9%	3,080	3,178	-3.1%
S&P 500/GI	0	0	-	0	-	0	0	-
S&P 500 QUARLY DIVIDEND INDEX F	43	1.24	3387.7%	260.81	-83.4%	97	55	76.6%
S&P 600 SMALLCAP EMINI	0	34.33	-100.0%	0	-	0	17	-100.0%
S&P CONSUMER DSCRTNRY SECTO	427	149.71	185.0%	315.52	35.2%	564	401	40.7%
S&P CONSUMER STAPLES SECTOR	1,259	448.95	180.4%	1,066.24	18.1%	1,579	1,108	42.4%
S&P ENERGY SECTOR	1,296	843.57	53.6%	1,111.48	16.6%	2,266	1,229	84.3%
S&P FINANCIAL SECTOR	1,037	538.33	92.6%	1,759.81	-41.1%	3,135	1,232	154.5%
S&P HEALTH CARE SECTOR	1,155	342.1	237.5%	497.43	132.1%	925	771	20.0%
S&P INDUSTRIAL SECTOR	745	320.1	132.6%	564.71	31.8%	1,181	727	62.4%
S&P MATERIALS SECTOR	427	113.1	277.9%	365.29	17.0%	637	392	62.3%
S&P TECHNOLOGY SECTOR	356	355.19	0.3%	382.86	-7.0%	676	678	-0.3%
S&P UTILITIES SECTOR	1,482	615.67	140.7%	913.67	62.2%	1,284	1,160	10.7%
S&P VALUE INDEX FUTURES	0	0	-	2.38	-100.0%	8	0	-
WATER INDEX FUTURES	3	0	-	2.81	8.4%	6	0	-
YEN DENOMINATED TOPIX	176	289.29	-39.1%	100.67	74.9%	82	349	-76.5%

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Equity Index Options								
BITCOIN FUTURES	47	164.62	-71.5%	47.19	-0.6%	66	133	-50.1%
E-mini (\$5) Dow	52	120.1	-56.8%	31.38	65.3%	68	157	-56.8%
E-MINI NASDAQ 100	27,944	16,281.29	71.6%	30,409.86	-8.1%	26,248	15,624	68.0%
E-MINI RUSSELL 2000	1,522	618.05	146.3%	897.62	69.6%	1,364	850	60.6%
E-MINI S&P500	276,541	259,422.57	6.6%	261,425.38	5.8%	274,848	363,731	-24.4%
EOM E-MINI RUSSELL 2000 END OF	669	386.05	73.2%	1,502.81	-55.5%	979	412	137.6%
EOM EMINI S&P	60,407	56,185.29	7.5%	101,859.81	-40.7%	84,682	97,868	-13.5%
EOM S&P 500	676	1,120.9	-39.7%	1,251.14	-45.9%	1,835	3,125	-41.3%
EOW1 E-MINI RUSSELL 2000 WEEKL	814	204.19	298.9%	503.14	61.9%	501	229	119.3%
EOW1 EMINI S&P 500	51,793	43,874.19	18.0%	36,891.33	40.4%	46,174	48,901	-5.6%
EOW1 S&P 500	940	1,485.52	-36.7%	414.24	127.0%	1,314	2,031	-35.3%
EOW2 E-MINI RUSSELL 2000 WEEKL	706	175.38	302.8%	632.14	11.7%	615	189	225.8%
EOW2 EMINI S&P 500	44,344	47,175.05	-6.0%	43,247.1	2.5%	49,791	51,903	-4.1%
EOW2 S&P 500	1,637	2,289.29	-28.5%	1,609.9	1.7%	2,305	3,913	-41.1%
EOW3 E-MINI RUSSELL 2000 WEEKL	1,898	427.67	343.9%	2,158.38	-12.1%	1,468	888	65.3%
EOW3 EMINI S&P 500	100,894	91,163.81	10.7%	137,101.57	-26.4%	100,865	118,236	-14.7%
EOW3 S&P 500	587	2,631	-77.7%	1,669.95	-64.8%	1,560	3,555	-56.1%
EOW4 E-MINI RUSSELL 2000 WEEKL	1,010	208.86	383.6%	1,138.62	-11.3%	687	165	316.8%
EOW4 EMINI S&P 500	48,715	39,374.1	23.7%	54,127.48	-10.0%	36,885	40,762	-9.5%
MICRO E-MINI NASDAQ 100	1,620	6.05	26688.5%	1,770.24	-8.5%	1,495	1	197618.8%
MICRO E-MINI S&P500	6,613	80.38	8127.0%	7,787.71	-15.1%	6,726	10	66839.9%
S&P 500	6,588	3,327.71	98.0%	6,206.24	6.2%	7,187	6,903	4.1%
Interest Rate Futures								
10-YR NOTE	2,010,878	1,746,945.24	15.1%	1,546,455.38	30.0%	1,939,724	1,730,590	12.1%
10-YR SWAP RATE	2,211	1,357.81	62.8%	3,005.24	-26.4%	5,664	3,853	47.0%
15-YR SWAP RATE	0	0	-	0	-	0	0	-
1-MONTH EURODOLLAR	0	13.38	-100.0%	0	-	0	5	-100.0%
20-YR SWAP RATE	0	0	-	0	-	0	0	-
2-YR NOTE	580,347	598,599.81	-3.0%	303,852.14	91.0%	458,524	613,196	-25.2%
2-YR SWAP RATE	6,038	243	2384.6%	4,090.29	47.6%	4,491	1,022	339.5%
30-YR BOND	474,258	476,786.29	-0.5%	352,082.67	34.7%	462,452	377,804	22.4%
30-YR SWAP RATE	46	0.9	4973.9%	166.67	-72.5%	37	8	370.0%
3-YR NOTE	9,528	5,942.05	60.3%	6,666.81	42.9%	8,535	1,118	663.7%
3-YR SWAP RATE	446	87.62	408.6%	621.67	-28.3%	660	213	209.7%
4-YR SWAP RATE	114	30.67	270.6%	386.76	-70.6%	148	74	99.7%
5-YR NOTE	1,299,125	1,209,066.71	7.4%	827,950.43	56.9%	1,141,721	1,069,540	6.7%
5-YR SWAP RATE	1,683	1,183.29	42.3%	4,263	-60.5%	3,917	2,851	37.4%
7-YR SWAP RATE	50	30.9	61.3%	78.95	-36.8%	127	92	37.0%
EURODOLLARS	1,857,870	1,376,736.57	34.9%	2,300,023.05	-19.2%	2,365,280	2,291,479	3.2%
FED FUND	58,027	97,733.1	-40.6%	74,719.29	-22.3%	88,152	277,095	-68.2%
SOFR	125,024	42,346.71	195.2%	109,657.14	14.0%	115,612	43,195	167.7%
SONIA	1,689	10,075.48	-83.2%	1,876.95	-10.0%	4,541	7,655	-40.7%
TIIE	17	0	-	1.43	1058.2%	3	0	-
Ultra 10-Year Note	451,303	323,518.43	39.5%	291,043.52	55.1%	378,360	261,216	44.8%
ULTRA T-BOND	298,335	306,207.48	-2.6%	158,817.76	87.8%	236,815	219,741	7.8%

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Interest Rate Options								
10-YR NOTE	612,629	391,945.76	56.3%	532,423.48	15.1%	658,617	549,747	19.8%
2-YR NOTE	786	1,443.33	-45.5%	15.67	4919.0%	653	11,708	-94.4%
30-YR BOND	103,852	119,014	-12.7%	132,778.19	-21.8%	130,500	122,457	6.6%
5-YR NOTE	109,413	64,011.52	70.9%	153,762	-28.8%	153,645	154,714	-0.7%
EURODOLLARS	120,536	186,006.1	-35.2%	143,372.95	-15.9%	191,682	1,002,979	-80.9%
EURO MIDCURVE	693,417	210,380.71	229.6%	867,382.81	-20.1%	811,638	356,751	127.5%
FED FUND	0	0	-	0	-	0	65	-100.0%
SOFR	2	0	-	0.52	333.9%	50	6	727.0%
Ultra 10-Year Note	0	0.19	-100.0%	2.19	-100.0%	0	95	-99.7%
ULTRA T-BOND	50	8.1	515.4%	24.76	101.2%	31	80	-61.5%

Energy Futures

3.5% FUEL OIL CID MED SWA	0	0	-	0	-	0	0	-100.0%
AEP-DAYTON HUB DAILY	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	121	97.14	24.2%	267.71	-54.9%	394	276	43.0%
ARGUS PROPAN FAR EST INDE	294	229.05	28.3%	232.71	26.3%	273	242	12.9%
ARGUS PROPAN(SAUDI ARAMCO	58	58.38	-0.3%	56.14	3.7%	83	110	-24.6%
AUSTRIALIAN COKE COAL	0	0	-	0	-	0	0	-
BRENT BALMO SWAP	6	0	-	6.62	-14.2%	6	8	-23.3%
BRENT CALENDAR SWAP	457	100.43	355.5%	420.05	8.9%	402	375	7.1%
BRENT FINANCIAL FUTURES	0	0	-	0	-	24	16	54.7%
BRENT OIL LAST DAY	86,751	60,704.95	42.9%	92,641.19	-6.4%	97,330	115,521	-15.7%
CAR VINTAGE	701	0	-	15.19	4516.8%	97	0	-
CHICAGO ETHANOL SWAP	3,021	3,123.33	-3.3%	2,895.71	4.3%	3,514	3,722	-5.6%
CHICAGO ULSD PL VS HO SPR	2	4.76	-57.0%	22.14	-90.8%	21	41	-49.2%
CHICAGO UNL GAS PL VS RBO	0	10.71	-100.0%	0	-	3	8	-66.9%
CIG BASIS	0	0	-	0	-	0	0	-
CIN HUB 5MW D AH PK	0	0	-	0	-	0	8	-100.0%
CIN HUB 5MW REAL TIME O P	0	0	-	0	-	0	0	-
CIN HUB 5MW REAL TIME PK	0	0	-	0	-	0	0	-
COLUMB GULF MAINLINE NG B	0	0	-	0	-	0	0	-
CONWAY NATURAL GASOLINE (OPI	32	13.33	139.7%	73.33	-56.4%	19	15	22.1%
CONWAY NORMAL BUTANE (OPIS) S	24	29.29	-18.5%	18.1	31.9%	13	19	-33.4%
CONWAY PROPANE 5 DECIMALS S	814	625.14	30.2%	579.1	40.6%	664	816	-18.6%
CRUDE OIL	23	0	-	0	-	22	46	-51.3%
CRUDE OIL LAST DAY	7	11.33	-37.4%	0.81	776.0%	14	3	310.0%
CRUDE OIL OUTRIGHTS	3,030	2,597	16.7%	2,030.86	49.2%	3,171	4,255	-25.5%
CRUDE OIL PHY	928,638	749,018.76	24.0%	1,005,542.81	-7.6%	998,769	1,231,759	-18.9%
CRUDE OIL SPRDS	914	1,196.76	-23.6%	725	26.1%	1,244	1,339	-7.2%
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	-	0	4	-100.0%
DATED TO FRONTLINE BRENT	0	0	-	0	-	7	1	400.9%
DIESEL 10P BRG FOB RDM VS	0	0	-	0	-	0	0	-
DOMINION TRANSMISSION INC	0	0	-	0	-	0	0	-

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Energy Futures								
DUBAI CRUDE OIL BALMO	0	0	-	0	-	0	2	-100.0%
DUBAI CRUDE OIL CALENDAR	0	0	-	0	-	0	63	-100.0%
DUTCH TTF NATURAL GAS CAL MO	1,261	739.33	70.5%	1,533.62	-17.8%	2,373	1,652	43.6%
EAST/WEST FUEL OIL SPREAD	0	0	-	0	-	0	0	-
EIA FLAT TAX ONHWAY DIESE	10	0	-	33	-70.8%	24	40	-40.9%
ELEC FINSETTLED	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	0	0	-	0	-	0	0	-
ETHANOL	0	8.1	-100.0%	0.1	-100.0%	2	72	-97.8%
ETHANOL SWAP	8	12.86	-36.4%	8.57	-4.5%	7	7	-3.1%
ETHANOL T2 FOB ROTT INCL DUTY	135	155.62	-13.2%	100.71	34.1%	160	202	-20.6%
EURO 3.5% FUEL OIL RDAM B	0	0	-	0.29	-100.0%	0	0	-90.7%
EURO 3.5% FUEL OIL SPREAD	0	0	-	0	-	0	0	-100.0%
EURO GASOIL 10PPM VS ICE	1	0	-	0.48	186.4%	6	0	1218.6%
EUROPE 1% FUEL OIL NWE CA	3	0	-	0	-	1	0	-
EUROPE 1% FUEL OIL RDAM C	0	0	-	0	-	0	0	-
EUROPE 3.5% FUEL OIL MED	0	0	-	0	-	0	0	-64.7%
EUROPE 3.5% FUEL OIL RDAM	3	0.71	281.8%	0.33	718.3%	2	14	-87.2%
EUROPEAN GASOIL (ICE)	1	0	-	3.52	-81.9%	27	2	1366.0%
EUROPEAN NAPHTHA BALMO	0	1.1	-100.0%	0.19	-100.0%	0	0	-75.7%
EUROPEAN NAPHTHA CRACK SPR	160	52.86	202.6%	97.86	63.5%	57	71	-20.4%
EUROPE DATED BRENT SWAP	0	0	-	0	-	4	0	920.3%
EUROPE JET KERO NWE CALSW	0	0	-	0	-	0	0	-
EUROPE NAPHTHA CALSWAP	41	23.43	74.8%	40.71	0.6%	28	25	14.1%
EURO PROPANE CIF ARA SWA	71	62.52	13.3%	51.29	38.2%	67	80	-16.5%
FREIGHT MARKETS	2	6.1	-65.7%	1.14	82.9%	8	33	-77.0%
FUEL OIL CRACK VS ICE	14	9.9	37.7%	14.29	-4.5%	11	13	-13.3%
FUEL OIL NWE CRACK VS ICE	0	0	-	0	-	0	0	-
FUEL OIL (PLATS) CAR CM	0	0	-	0	-	0	0	-
FUELOIL SWAP:CARGOES VS.B	0	0	-	0	-	0	0	-100.0%
GAS EURO-BOB OXY NWE BARGES	46	25.33	83.4%	16.38	183.6%	31	76	-59.6%
GAS EURO-BOB OXY NWE BARGES	307	163.33	87.9%	189.67	61.8%	227	311	-27.2%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-	0	0	-
GASOIL 0.1 RDAM BRGS VS I	0	0	-	0.57	-100.0%	0	0	-
GASOIL 0.1 ROTTERDAM BARG	3	0	-	0	-	1	1	57.4%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	1	0.71	103.6%	0.14	917.8%	5	1	252.7%
GASOIL CRACK SPREAD CALEN	98	0	-	77.14	27.3%	59	73	-19.8%
GASOIL MINI CALENDAR SWAP	14	14.1	-3.6%	7.67	77.3%	17	29	-41.2%
GERMAN POWER BASELOAD CAL M	2	0	-	0	-	1	54	-99.1%
GROUP THREE UNLEAD GAS (P	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	186	69.05	168.9%	168.57	10.2%	213	181	17.7%
GRP THREE UNL GS (PLT) VS	117	68.1	72.2%	129.76	-9.7%	126	136	-7.9%
GULF COAST 3% FUEL OIL BA	28	13.86	98.5%	5.1	439.7%	4	15	-71.7%
GULF COAST JET FUEL CLNDR	0	57.14	-100.0%	0	-	0	17	-100.0%
GULF COAST JET VS NYM 2 H	1,179	637	85.1%	902.38	30.7%	1,050	873	20.3%
GULF COAST NO.6 FUEL OIL	209	189.19	10.3%	146.1	42.8%	149	607	-75.5%
GULF COAST ULSD CALENDAR	10	1.05	871.9%	33.95	-70.0%	23	44	-47.1%
GULF COAST ULSD CRACK SPR	0	5.71	-100.0%	0	-	0	8	-100.0%

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Energy Futures								
HEATING OIL BALMO CLNDR S	14	0.48	2935.4%	7.29	98.4%	14	8	76.5%
HEATING OIL CRCK SPRD BAL	0	0	-	0	-	15	0	-
HEATING OIL PHY	162,035	139,382.14	16.3%	127,085.43	27.5%	147,572	180,626	-18.3%
HENRY HUB BASIS SWAP	0	0	-	0	-	0	40	-100.0%
HENRY HUB FINANCIAL LAST	0	3.57	-100.0%	0	-	0	0	-100.0%
HENRY HUB INDEX SWAP FUTU	0	0	-	0	-	0	50	-100.0%
HENRY HUB SWAP	1,511	2,926.19	-48.4%	1,167.1	29.4%	1,598	3,645	-56.2%
HOUSTON SHIP CHANNEL BASI	0	0	-	0	-	0	0	-
HTG OIL	0	0	-	0	-	1	1	4.3%
ICE BRENT DUBAI SWAP	22	4.76	353.4%	15.1	43.0%	30	186	-84.1%
ICE GASOIL BALMO SWAP	0	0	-	0	-	0	0	-
INDIANA MISO	0	0	-	0	-	0	0	-
INDONESIAN COAL ICI4	0	0.57	-20.5%	0.48	-4.6%	7	9	-28.7%
JAPAN C&F NAPHTHA CRACK S	0	0	-	0	-	0	1	-100.0%
JAPAN C&F NAPHTHA SWAP	2	12	-79.5%	2.38	3.1%	3	9	-66.7%
JAPAN NAPHTHA BALMO SWAP	0	0	-	0	-	0	0	-100.0%
JET CIF NWE VS ICE	12	0	-	4.95	134.0%	7	0	-
JET FUEL UP-DOWN BALMO CL	151	47.14	221.3%	72.14	109.9%	67	84	-19.7%
JKM LNG Futures	16	39.1	-58.7%	64.81	-75.1%	28	41	-31.3%
LA CARB DIESEL (OPIS) SWA	6	3.57	59.1%	14.29	-60.2%	11	15	-29.7%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	1	4	-63.8%
LA JET (OPIS) SWAP	34	14.29	140.2%	29.76	15.3%	19	31	-37.0%
LLS (ARGUS) CALENDAR SWAP	0	0	-	0	-	0	0	-
LLS (ARGUS) VS WTI SWAP	0	8.57	-100.0%	19.05	-100.0%	11	42	-73.4%
LOS ANGELES CARB GASOLINE	0	0	-	0	-	0	0	-100.0%
LTD NAT GAS	19,198	13,420	43.1%	16,261.76	18.1%	15,092	11,658	29.5%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	8	15	-47.3%
MARS (ARGUS) VS WTI TRD M	751	688.57	9.1%	660.24	13.8%	898	752	19.5%
MARS BLEND CRUDE OIL	0	0	-	0	-	0	1	-100.0%
MCCLOSKEY ARA ARGS COAL	628	580.19	8.2%	417.57	50.3%	604	975	-38.0%
MCCLOSKEY RCH BAY COAL	18	21.9	-16.2%	31.67	-42.0%	40	51	-21.7%
MGN1 SWAP FUT	0	0.48	-100.0%	0	-	0	1	-100.0%
MICHIGAN BASIS	0	0	-	0	-	0	0	-
MINI GAS EUROBOB OXY NWE ARG	0	0.48	-4.6%	0.62	-26.6%	1	2	-73.2%
MINI RBOB V. EBOBARG NWE BRGS	0	2.81	-100.0%	4.76	-100.0%	2	6	-62.6%
MINI RBOB V. EBOB(ARGUS) NWE B	31	32.38	-5.7%	19.05	60.4%	29	35	-16.0%
MINY HTG OIL	0	0.29	27.3%	0.29	27.3%	0	0	41.4%
MINY NATURAL GAS	5,739	7,445.67	-22.9%	5,661.52	1.4%	5,316	5,178	2.7%
MINY RBOB GAS	0	0.19	114.8%	0.38	7.4%	0	0	34.1%
MINY WTI CRUDE OIL	22,478	8,495.95	164.6%	22,954.67	-2.1%	20,319	33,905	-40.1%
MJC FUT	0	0	-	1.43	-100.0%	0	0	-
MNC FUT	49	19.29	155.7%	61.43	-19.7%	35	59	-41.4%
MONT BELVIEU ETHANE 5 DECIMAL	1,873	1,225.95	52.8%	1,373.1	36.4%	1,295	1,120	15.6%
MONT BELVIEU ETHANE OPIS BALM	11	19.05	-41.5%	30.48	-63.5%	19	8	127.5%
MONT BELVIEU LDH PROPANE 5 DE	9,285	7,028.67	32.1%	8,511.86	9.1%	8,516	8,343	2.1%
MONT BELVIEU LDH PROPANE OPIS	162	55.62	190.9%	128.14	26.3%	149	106	40.8%
MONT BELVIEU NATURAL GASOLIN	606	1,107.86	-45.3%	927.76	-34.7%	688	1,624	-57.6%
MONT BELVIEU NATURAL GASOLIN	42	46.52	-9.2%	12.62	234.6%	27	46	-41.6%

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Energy Futures								
MONT BELVIEU NORMAL BUTANE 5	2,918	2,818.43	3.5%	2,592.14	12.6%	2,397	3,259	-26.4%
MONT BELVIEU NORMAL BUTANE B	55	36.05	52.6%	11.76	367.6%	58	62	-5.7%
NATURAL GAS	8,416	6,441.1	30.7%	8,811.1	-4.5%	6,523	7,390	-11.7%
NATURAL GAS PEN SWP	2,006	2,617.14	-23.4%	3,226.29	-37.8%	2,494	2,819	-11.5%
NATURAL GAS PHY	375,868	457,487.29	-17.8%	342,270.24	9.8%	376,854	501,196	-24.8%
NEPOOL INTR HUB 5MW D AH	0	0	-	0	-	0	88	-100.0%
NEPOOL NE MASS 5MW D AH O	0	0	-	0	-	0	0	-
NEPOOL NE MASS 5MW D AH P	0	0	-	0	-	0	0	-
NEW ENGLAND HUB PEAK DAIL	0	0	-	0	-	0	0	-
NEW YORK ETHANOL SWAP	7	18.48	-60.6%	0	-	6	36	-84.3%
NEW YORK HUB ZONE G PEAK	0	0	-	0	-	0	0	-
NEW YORK HUB ZONE J PEAK	0	0	-	0	-	0	0	-
NGPL MID-CONTINENT	0	0	-	0	-	0	0	-
NGPL TEX/OK	0	0	-	0	-	0	0	-
N ILLINOIS HUB DAILY	0	0	-	0	-	0	0	-
NO 2 UP-DOWN SPREAD CALEN	0	0	-	0	-	0	1	-100.0%
NORTHWEST ROCKIES BASIS S	0	0	-	0	-	0	0	-
NY1% VS GC SPREAD SWAP	0	0	-	0	-	0	15	-100.0%
NY HARBOR 1% FUEL OIL BAL	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	31	136.19	-77.4%	12.52	145.4%	39	169	-77.1%
NY HARBOR LOW SULPUR GAS 100C	0	0	-	0	-	9	0	-
NY HARBOR RESIDUAL FUEL 1	13	4.71	165.2%	8.33	50.0%	9	41	-77.2%
NYH NO 2 CRACK SPREAD CAL	46	12.86	260.6%	25.95	78.6%	77	44	75.3%
NYISO CAPACITY	0	0	-	0	-	0	0	-
NYISO ZONE A 5MW D AH O P	0	0	-	0	-	0	0	-
NYISO ZONE G 5MW D AH O P	0	0	-	0	-	0	0	-
NYISO ZONE G 5MW D AH PK	0	0	-	0	-	0	0	-
NYISO ZONE J 5MW D AH O P	0	0	-	0	-	0	0	-
NYISO ZONE J 5MW D AH PK	0	0	-	0	-	0	0	-
NYMEX ALUMINUM FUTURES	0	0	-	0	-	0	0	-
NYMEX ULSD VS NYMEX HO	0	0	-	0	-	0	4	-100.0%
NY ULSD (ARGUS) VS HEATING OIL	0	7.14	-100.0%	0	-	0	24	-98.7%
PANHANDLE BASIS SWAP FUTU	0	2.67	-100.0%	0	-	0	0	-100.0%
PERMIAN BASIS SWAP	0	0	-	0	-	0	0	-
PETROCHEMICALS	181	195.76	-7.4%	194.33	-6.7%	165	169	-2.2%
PETRO CRCKS & SPRDS ASIA	0	0	-	0	-	0	2	-100.0%
PETRO CRCKS & SPRDS NA	825	875.52	-5.7%	1,038.24	-20.5%	1,162	1,563	-25.7%
PETRO CRK&SPRD EURO	29	11.95	144.2%	41.19	-29.2%	36	45	-21.0%
PETROLEUM PRODUCTS	56	11.67	380.8%	7.24	674.9%	33	73	-54.3%
PETROLEUM PRODUCTS ASIA	7	58.57	-88.7%	32.14	-79.4%	11	40	-72.2%
PETRO OUTRIGHT EURO	385	251.14	53.2%	402.52	-4.4%	359	252	42.3%
PETRO OUTRIGHT NA	139	109.24	27.0%	119.81	15.8%	143	142	0.2%
PJM AD HUB 5MW REAL TIME	0	0	-	0	-	0	0	-
PJM DAILY	0	0	-	0	-	0	0	-
PJM DAYTON DA OFF-PEAK	0	0	-	0	-	0	0	-
PJM DAYTON DA PEAK	0	0	-	0	-	0	0	-
PJM MONTHLY	0	0	-	0	-	0	0	-
PJM NI HUB 5MW REAL TIME	0	0	-	0	-	0	0	-

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Energy Futures								
PJM PECO ZONE5MW PEAK CAL MO	0	0	-	0	-	0	0	-
PJM PSEG DA OFF-PEAK	0	0	-	0	-	0	0	-
PJM PSEG DA PEAK	0	0	-	0	-	0	0	-
PJM WESTH DA OFF-PEAK	0	0	-	0	-	0	0	-
PJM WESTHDA PEAK	0	0	-	0	-	0	0	-
PJM WESTH RT OFF-PEAK	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	0	0	-	0	-	0	94	-100.0%
PLASTICS	24	30.29	-20.5%	14.24	69.2%	61	53	15.3%
PREMIUM UNLD 10P FOB MED	0	0	-	0	-	0	1	-96.8%
PROPANE NON-LDH MB (OPIS) BAL	106	39.38	168.5%	22.14	377.5%	69	77	-10.4%
PROPANE NON-LDH MT. BEL (OPIS)	979	981.43	-0.2%	560.33	74.8%	808	1,118	-27.8%
RBOB CALENDAR SWAP	304	222.05	37.0%	440.71	-31.0%	323	264	22.5%
RBOB CRACK SPREAD	35	22.86	52.1%	32.86	5.8%	101	61	64.2%
RBOB GAS	0	0	-	0	-	0	0	-16.2%
RBOB GASOLINE BALMO CLNDR	83	12.48	564.9%	19.57	323.9%	32	30	8.7%
RBOB PHY	218,235	172,057.24	26.8%	169,875	28.5%	193,961	194,471	-0.3%
RBOB VS HEATING OIL SWAP	27	42.86	-36.4%	0	-	7	30	-78.2%
SAN JUAN BASIS SWAP	0	0	-	0	-	0	0	-
SINGAPORE 180CST BALMO	0	0	-	0	-	0	0	-100.0%
SINGAPORE 380CST BALMO	0	0	-	0	-	0	0	-100.0%
SINGAPORE 380CST FUEL OIL	2	2.86	-17.3%	9.57	-75.3%	9	12	-24.3%
SINGAPORE FUEL 180CST CAL	0	0.05	-100.0%	0	-	0	1	-100.0%
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-	0	0	-100.0%
SINGAPORE GASOIL	45	16.67	170.0%	31.05	44.9%	30	31	-2.8%
SINGAPORE GASOIL CALENDAR	56	22.24	150.8%	76.29	-26.9%	41	40	2.5%
SINGAPORE GASOIL SWAP	40	13.76	190.7%	33	21.2%	65	44	48.6%
SINGAPORE GASOIL VS ICE	61	0	-	107	-43.3%	49	2	2819.1%
SINGAPORE JET KERO BALMO	0	0	-	0	-	0	2	-100.0%
SINGAPORE JET KERO GASOIL	22	0	-	28.57	-22.0%	8	0	-
SINGAPORE JET KEROSENE SW	0	0	-	12.38	-100.0%	6	32	-79.7%
SINGAPORE MOGAS 92 UNLEADED	0	7.14	-100.0%	0.48	-100.0%	2	1	78.2%
SINGAPORE MOGAS 92 UNLEADED	57	19.05	200.7%	33.33	71.8%	25	145	-82.4%
Sumas Basis Swap	0	0	-	0	-	0	0	-
TC2 ROTTERDAM TO USAC 37K	0	2.14	-100.0%	0	-	1	0	134.7%
TC5 RAS TANURA TO YOKOHAM	2	0	-	0	-	1	1	29.3%
TCO BASIS SWAP	0	0	-	0	-	0	0	-
TD3 MEG TO JAPAN 250K MT	0	3.81	-100.0%	36.05	-100.0%	60	104	-42.0%
TEXAS EASTERN ZONE M-3 BA	0	50.33	-100.0%	0	-	0	6	-100.0%
TRANSCO ZONE4 BASIS SWAP	0	0	-	0	-	0	0	-
UK NBP NAT GAS CAL MTH FUT	0	2.86	-100.0%	0	-	15	13	18.1%
ULSD UP-DOWN BALMO SWP	139	197.76	-29.8%	110.71	25.4%	233	265	-12.1%
UP DOWN GC ULSD VS NMX HO	2,131	1,121.48	90.0%	1,916.48	11.2%	1,592	2,283	-30.3%
WAHA BASIS	0	0	-	0	-	0	0	-
WTI-BRENT BULLET SWAP	0	0	-	0	-	0	0	-
WTI-BRENT CALENDAR SWAP	2,277	1,713.38	32.9%	1,813.29	25.6%	1,988	1,922	3.4%
WTI CALENDAR	2,237	1,913	17.0%	2,282.48	-2.0%	2,530	3,113	-18.7%
WTI MIDLAND CRUDE OIL	41	0	-	0	-	16	2	790.3%
WTS (ARGUS) VS WTI SWAP	27	64.57	-57.8%	243.1	-88.8%	184	298	-38.3%

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Energy Futures								
WTS (ARGUS) VS WTI TRD MT	50	60	-15.9%	0	-	35	65	-46.0%
Energy Options								
BRENT CALENDAR SWAP	0	132.86	-100.0%	17.52	-100.0%	17	45	-61.6%
BRENT CRUDE OIL 1 M CSO	4,873	57.14	8427.3%	11.9	40830.8%	1,069	212	404.6%
BRENT OIL LAST DAY	1,489	5,153	-71.1%	805.76	84.8%	2,152	4,071	-47.1%
COAL API2 INDEX	7	0	-	8.33	-12.7%	11	0	-
CRUDE OIL	0	0	-	0	-	0	0	-
CRUDE OIL 1MO	2,472	8,228.57	-70.0%	7,316.67	-66.2%	6,389	10,233	-37.6%
CRUDE OIL APO	538	2,006.38	-73.2%	943	-43.0%	1,540	2,706	-43.1%
CRUDE OIL CALNDR STRIP	0	0	-	0	-	0	0	-100.0%
CRUDE OIL PHY	112,958	63,629.67	77.5%	130,991.24	-13.8%	116,704	128,762	-9.4%
ELEC FINSETTLED	0	0	-	0	-	0	0	-
ETHANOL SWAP	114	300.71	-62.0%	115	-0.6%	127	208	-39.0%
HEATING OIL CRK SPD AVG PRICE	27	0	-	0	-	9	0	-
HEATING OIL PHY	380	312.29	21.8%	320.57	18.7%	294	677	-56.6%
HENRY HUB FINANCIAL LAST	79	362.43	-78.2%	240.33	-67.1%	455	322	41.2%
HO 1 MONTH CLNDR OPTIONS	0	0	-	0	-	0	1	-100.0%
LLS CRUDE OIL	0	0	-	0	-	0	0	-
MCCLOSKEY ARA ARGS COAL	0	0	-	11.43	-100.0%	3	35	-90.7%
MCCLOSKEY RCH BAY COAL	0	0	-	0	-	0	3	-100.0%
NATURAL GAS 1 M CSO FIN	2,986	6,172.62	-51.6%	2,188.1	36.5%	2,190	4,170	-47.5%
NATURAL GAS 2 M CSO FIN	618	0	-	0	-	116	66	75.8%
NATURAL GAS 3 M CSO FIN	2,585	3,876.19	-33.3%	1,520.24	70.1%	1,229	2,487	-50.6%
NATURAL GAS 5 M CSO FIN	102	47.62	114.8%	0	-	80	68	17.7%
NATURAL GAS 6 M CSO FIN	548	709.52	-22.8%	838.1	-34.6%	586	877	-33.2%
NATURAL GAS OPT	492	872.38	-43.6%	373.33	31.7%	1,004	1,065	-5.8%
NATURAL GAS OPTION ON CALEND	577	38.1	1415.3%	534.29	8.0%	361	114	217.2%
NATURAL GAS PHY	133,466	107,541.67	24.1%	107,041.48	24.7%	102,623	117,257	-12.5%
NATURAL GAS SUMMER STRIP	0	0	-	0	-	0	2	-100.0%
NATURAL GAS WINTER STRIP	0	0	-	0	-	0	4	-100.0%
N ROCKIES PIPE SWAP	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	48	23.38	104.5%	28.48	67.9%	43	90	-52.5%
PETROCHEMICALS	108	0	-	20.38	431.0%	56	8	585.7%
PETRO OUTRIGHT EURO	0	0	-	0	-	0	0	-100.0%
PETRO OUTRIGHT NA	1	4.29	-68.2%	8.57	-84.1%	7	8	-16.4%
PJM WES HUB PEAK CAL MTH	0	0	-	0	-	0	5	-100.0%
PJM WES HUB PEAK LMP 50MW	0	0	-	0	-	0	0	-
RBOB CALENDAR SWAP	0	0.71	-100.0%	1.67	-100.0%	7	6	12.7%
RBOB PHY	537	280.52	91.3%	400.76	33.9%	382	412	-7.3%
SAN JUAN PIPE SWAP	0	0	-	0	-	0	0	-
SHORT TERM	0	4.76	-100.0%	14.29	-100.0%	7	12	-44.8%
SHORT TERM NATURAL GAS	16	40.48	-60.7%	33.33	-52.3%	21	53	-59.7%
WTI-BRENT BULLET SWAP	357	170.48	109.3%	1,488.1	-76.0%	1,200	2,602	-53.9%
WTI CRUDE OIL 1 M CSO FI	2,745	1,559.52	76.0%	4,369.52	-37.2%	3,738	4,225	-11.5%

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Metals Futures								
ALUMINUM	1,372	799.19	71.6%	1,604.24	-14.5%	1,133	1,067	6.2%
COBALT METAL FUTURES	6	0	-	9.1	-31.5%	16	0	-
COMEX COPPER	95,860	110,596.24	-13.3%	86,799.52	10.4%	109,276	99,583	9.7%
COMEX E-Mini GOLD	848	2,192.14	-61.3%	1,098.48	-22.8%	1,074	1,653	-35.0%
COMEX E-Mini SILVER	160	1,694.33	-90.5%	187.52	-14.5%	313	456	-31.3%
COMEX GOLD	177,759	368,374.95	-51.7%	266,816.95	-33.4%	246,800	339,309	-27.3%
COMEX MINY COPPER	251	52.95	373.3%	189.05	32.6%	204	29	599.6%
COMEX SILVER	76,987	220,658.38	-65.1%	60,591.14	27.1%	86,543	109,976	-21.3%
COPPER	95	110.76	-14.5%	144.43	-34.4%	126	170	-25.8%
FERROUS PRODUCTS	55	95.24	-42.6%	56.48	-3.3%	73	101	-28.3%
GOLD	439	398.19	10.1%	456.1	-3.8%	257	354	-27.4%
HOT ROLLED COIL STEEL FUTURES	34	21.43	58.2%	96.05	-64.7%	55	13	316.4%
IRON ORE 62 CHINA TSI FUTURES	0	0	-	0	-	0	86	-100.0%
IRON ORE CHINA	51	79.14	-35.5%	30.76	65.9%	47	18	153.3%
METALS	0	0	-	0	-	0	0	60.9%
MICRO GOLD	47,311	194,341.14	-75.7%	52,721.38	-10.3%	59,361	83,921	-29.3%
NYMEX HOT ROLLED STEEL	680	1,008.33	-32.6%	921	-26.2%	970	837	15.9%
NYMEX PLATINUM	13,751	14,351.52	-4.2%	14,005.33	-1.8%	17,014	18,508	-8.1%
PALLADIUM	3,268	2,453.38	33.2%	1,704.05	91.8%	2,340	3,170	-26.2%
SILVER	6,921	33,614	-79.4%	7,256.33	-4.6%	10,419	7,794	33.7%
URANIUM	5	0	-	5.71	-4.5%	7	11	-40.0%
Metals Options								
ALUMINUM	0	0	-	0	-	13	1	1408.9%
COMEX COPPER	2,523	589	328.3%	3,393.86	-25.7%	3,293	2,020	63.0%
COMEX GOLD	25,723	49,903.62	-48.5%	25,473.67	1.0%	33,930	58,513	-42.0%
COMEX SILVER	4,707	11,986.52	-60.7%	6,463.67	-27.2%	7,965	9,798	-18.7%
COPPER	6	0.48	1074.1%	0.86	552.2%	1	21	-93.0%
GOLD	6,942	7,222.1	-3.9%	7,226.62	-3.9%	8,013	7,186	11.5%
HOT ROLLED COIL STEEL CALL OPT	0	0	-	0	-	0	0	-100.0%
HOT ROLLED COIL STEEL PUT OPTI	0	0	-	0	-	0	0	-
IRON ORE 62 CHINA TSI CALL OPTIC	0	0	-	0	-	0	22	-100.0%
IRON ORE 62 CHINA TSI PUT OPTIO	0	0	-	0	-	0	38	-100.0%
IRON ORE CHINA	76	5.71	1236.4%	101.14	-24.5%	35	1	2555.9%
NYMEX HOT ROLLED STEEL	14	14.29	-4.5%	0	-	11	2	538.8%
NYMEX PLATINUM	150	35.48	321.5%	38.24	291.1%	145	142	2.1%
PALLADIUM	15	13.52	13.3%	14.76	3.8%	30	35	-14.1%
SILVER	699	533.71	30.9%	674.38	3.6%	539	469	15.0%
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS - WK	13	36.62	-65.6%	24.57	-48.8%	26	44	-41.6%

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	ADV AUG 2021	ADV AUG 2020	% CHG	ADV JUL 2021	% CHG	ADV Y.T.D 2021	ADV Y.T.D 2020	% CHG
Ags Futures								
FERTILIZER PRODUCS	126	205.33	-38.7%	70	79.9%	162	152	6.3%

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	ADV AUG 2021	ADV AUG 2020	% CHG	ADV JUL 2021	% CHG	ADV Y.T.D 2021	ADV Y.T.D 2020	% CHG
Ag Products Futures								
BLOCK CHEESE	34	9.86	247.2%	39.43	-13.2%	42	13	229.5%
BUTTER CS	158	260.76	-39.5%	162.24	-2.7%	204	297	-31.1%
CASH-SETTLED CHEESE	505	627.33	-19.6%	634.38	-20.5%	576	651	-11.5%
CAT ASIA WEATHER	0	0	-	0	-	7	46	-84.5%
CATTLE	50,720	53,355.1	-4.9%	57,220.43	-11.4%	56,635	68,156	-16.9%
CAT WEATHER EUROPEAN	0	0	-	0	-	3	0	-
CDD SEASONAL STRIP	0	0	-	0	-	38	4	741.7%
CDD WEATHER	39	45.24	-14.6%	76.19	-49.3%	55	57	-2.8%
CHI WHEAT	143,346	156,787.14	-8.6%	108,783.14	31.8%	131,835	137,518	-4.1%
CLASS IV MILK	77	81.29	-5.6%	37.48	104.7%	46	138	-66.8%
COFFEE	0	0.1	-100.0%	0	-	0	0	0.8%
CORN	334,860	431,628.71	-22.4%	261,514.86	28.0%	385,641	365,950	5.4%
COTTON	0	0.14	-100.0%	0	-	0	0	-100.0%
DJ_UBS ROLL SELECT INDEX FUTU	45	36.33	22.7%	20.76	114.8%	114	45	153.8%
DOW-UBS COMMOD INDEX	1,446	365.52	295.6%	2,108	-31.4%	2,482	1,361	82.4%
DRY WHEY	42	69.1	-38.6%	64.1	-33.8%	104	69	49.9%
FEEDER CATTLE	14,294	12,799	11.7%	12,422.62	15.1%	11,973	13,116	-8.7%
FERTILIZER PRODUCS	0	6.19	-100.0%	0	-	0	8	-100.0%
GOLDMAN SACHS	187	594.95	-68.6%	225.76	-17.1%	480	745	-35.5%
GSCI EXCESS RETURN FUT	74	64.76	13.5%	136.71	-46.2%	1,568	1,118	40.2%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	7	0	-	0	-	69	41	69.5%
HDD WEATHER EUROPEAN	0	0	-	142.86	-100.0%	28	6	362.8%
HOGS	35,733	35,739.71	0.0%	48,453.62	-26.3%	46,957	52,086	-9.8%
HOUSING INDEX	1	0.86	6.1%	0.19	377.3%	1	1	-60.3%
Intercommodity Spread	0	0	-	0	-	0	0	-
KC WHEAT	62,282	74,687.57	-16.6%	46,780.9	33.1%	55,077	58,505	-5.9%
LUMBER	385	1,148.95	-66.5%	524.38	-26.6%	508	680	-25.3%
MALAYSIAN PALM SWAP	105	82.86	26.2%	600.95	-82.6%	477	144	232.4%
MILK	1,167	1,806.57	-35.4%	1,169.52	-0.2%	1,154	1,739	-33.6%
MINI CORN	1,819	1,281	42.0%	2,532.76	-28.2%	3,332	1,009	230.1%
MINI SOYBEAN	1,907	1,747.24	9.1%	2,092.48	-8.9%	2,955	1,315	124.6%
MINI WHEAT	1,103	650.38	69.5%	1,106.24	-0.3%	1,042	616	69.1%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	200	276.95	-27.7%	221.43	-9.6%	270	426	-36.6%
OATS	449	462.05	-2.9%	550.62	-18.5%	513	570	-9.9%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	8	-100.0%
PORK CUTOUT	44	0	-	70.67	-37.3%	130	0	-
ROUGH RICE	960	1,056.71	-9.2%	473.95	102.5%	819	1,111	-26.3%
SOYBEAN	151,315	211,090.81	-28.3%	157,195.33	-3.7%	218,005	219,616	-0.7%
SOYBEAN MEAL	83,423	106,867.29	-21.9%	86,428.95	-3.5%	101,691	116,278	-12.5%
SOYBEAN OIL	112,031	110,300.1	1.6%	108,495.24	3.3%	133,859	129,088	3.7%
S&P GSCI ENHANCED ER SWAP	0	0	-	0	-	24	90	-73.2%
SUGAR 11	0	0.48	-100.0%	0	-	0	0	-100.0%
USD CRUDE PALM OIL	196	114.33	71.6%	219.95	-10.8%	237	137	72.9%
WHEAT	1,356	1,615.43	-16.0%	1,965.95	-31.0%	1,316	1,136	15.8%

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Ag Products Options								
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	-	0	0	-100.0%
BLOCK CHEESE	11	17.62	-38.9%	11.43	-5.7%	15	44	-65.7%
BUTTER CS	19	41.76	-54.0%	39.81	-51.7%	99	156	-36.4%
CASH-SETTLED CHEESE	174	587	-70.3%	229.57	-24.1%	348	569	-38.8%
CATTLE	8,556	8,855.05	-3.4%	7,269.1	17.7%	8,990	11,499	-21.8%
CDD SEASONAL STRIP	0	0	-	0	-	51	12	325.0%
CDD WEATHER	45	0	-	119.05	-61.8%	37	0	-
CHI WHEAT	20,171	32,665.62	-38.3%	21,595.43	-6.6%	22,189	31,185	-28.8%
CLASS IV MILK	141	97.67	44.0%	195.95	-28.2%	155	259	-40.2%
CORN	103,021	96,903.48	6.3%	110,743.29	-7.0%	145,950	84,909	71.9%
CORN NEARBY+2 CAL SPRD	354	816.38	-56.7%	869.52	-59.3%	650	349	86.3%
DEC-DEC CORN CAL SPRD	7	16.71	-59.2%	0	-	9	15	-41.3%
DEC-JULY CORN CAL SPRD	418	53.33	682.8%	109.52	281.2%	69	18	294.3%
DEC-JULY WHEAT CAL SPRD	0	45.71	-100.0%	0	-	0	9	-100.0%
DRY WHEY	3	1.67	88.2%	7.95	-60.6%	10	25	-61.0%
FEEDER CATTLE	956	1,111.33	-13.9%	863.33	10.8%	1,021	1,280	-20.2%
HDD EURO SEASONAL STRIP	23	0	-	0	-	3	0	-
HDD SEASONAL STRIP	273	0	-	0	-	66	0	-
HDD WEATHER	0	0	-	0	-	37	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-	7	0	-
HOGS	8,821	8,914.57	-1.1%	10,154.86	-13.1%	9,727	13,354	-27.2%
HOUSING INDEX	0	0	-	0	-	0	0	-
Intercommodity Spread	0	2.86	-100.0%	0	-	2	67	-97.6%
JAN-MAR SOYBEAN CSO	0	0.48	-100.0%	0	-	0	0	-100.0%
JULY-DEC CORN CAL SPRD	295	95.24	210.2%	0	-	210	113	86.2%
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-	0	0	-
JULY-DEC WHEAT CAL SPRD	0	0	-	0	-	1	25	-97.6%
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-	0	1	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	0	-	0	-	15	83	-82.5%
KC WHEAT	4,969	5,570.29	-10.8%	3,420.86	45.3%	3,048	4,860	-37.3%
LUMBER	20	60.38	-67.6%	27.86	-29.8%	37	45	-18.0%
LV CATL CSO	0	0	-	0	-	0	0	-
MAR-DEC CORN CAL SPRD	0	0	-	0	-	0	3	-100.0%
MAR-JULY CORN CAL SPRD	0	0	-	0	-	0	15	-100.0%
MAR-JULY SOYBEAN CAL SPRD	0	0	-	0	-	0	0	-
MAR-JULY WHEAT CAL SPRD	0	3.57	-100.0%	0	-	0	0	-100.0%
MILK	948	1,668.1	-43.2%	1,084.1	-12.5%	1,234	2,407	-48.8%
MLK MID OPTIONS	0	0	-	0	-	0	1	-90.5%
NFD MILK	84	163.1	-48.7%	173.33	-51.8%	210	411	-48.7%
NOV-JULY SOYBEAN CAL SPRD	0	5	-100.0%	0	-	0	1	-100.0%
NOV-MAR SOYBEAN CSO	7	14.29	-52.3%	0	-	1	8	-88.3%
NOV-NOV SOYBEAN CAL SPRD	0	2.86	-100.0%	0	-	0	0	-100.0%
OATS	7	10.1	-33.8%	44.9	-85.1%	13	12	6.4%
PORK CUTOUT	0	0	-	0.05	-4.4%	4	0	-
ROUGH RICE	55	119.62	-53.8%	16.19	241.1%	44	161	-72.5%
SOYBEAN	59,691	63,688.33	-6.3%	59,949.19	-0.4%	81,530	52,702	54.7%
SOYBEAN CRUSH	0	4.76	-100.0%	2.86	-100.0%	6	15	-56.0%
SOYBEAN MEAL	8,827	12,934.67	-31.8%	7,770.57	13.6%	10,838	10,281	5.4%

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Ag Products Options								
SOYBEAN OIL	10,591	9,125.24	16.1%	10,254.24	3.3%	14,812	8,491	74.4%
SOYBN NEARBY+2 CAL SPRD	131	10.48	1150.9%	334.29	-60.8%	120	9	1269.0%
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	0	-	0	1	-100.0%
WHEAT	102	140.33	-27.3%	80.9	26.1%	61	87	-29.1%
WHEAT-CORN ICSD	0	34.76	-100.0%	0	-	5	25	-79.8%
WHEAT NEARBY+2 CAL SPRD	19	12.86	46.7%	83.71	-77.5%	24	35	-32.8%
TOTAL FUTURES GROUP								
Interest Rate Futures	7,176,987	6,196,905.43	15.8%	5,985,759.14	19.9%	7,214,762	6,900,746	4.6%
Equity Index Futures	3,561,280	3,560,412.67	0.0%	4,072,540.9	-12.6%	4,593,054	4,919,215	-6.6%
Metals Futures	425,851	950,841.33	-55.2%	494,693.62	-13.9%	536,028	667,058	-19.6%
Energy Futures	1,871,443	1,652,487.29	13.3%	1,831,125.52	2.2%	1,905,803	2,333,985	-18.3%
FX Futures	590,374	699,308	-15.6%	694,378	-15.0%	740,453	816,287	-9.3%
Ags Futures	126	205.33	-38.7%	70	79.9%	162	152	6.3%
Ag Products Futures	1,000,307	1,205,660.81	-17.0%	902,472.1	10.8%	1,160,266	1,173,893	-1.2%
TOTAL FUTURES	14,626,368	14,265,820.86	2.5%	13,981,039.29	4.6%	16,150,527.33	16,811,336.45	-3.9%
TOTAL OPTIONS GROUP								
Interest Rate Options	1,640,687	972,809.71	68.7%	1,829,762.57	-10.3%	1,946,817	2,198,603	-11.5%
Equity Index Options	636,019	566,722.05	12.2%	692,683.24	-8.2%	647,664	759,583	-14.7%
Metals Options	40,854	70,304.43	-41.9%	43,387.19	-5.8%	53,977	78,249	-31.0%
Energy Options	268,124	201,525.29	33.0%	259,642.38	3.3%	242,419	280,806	-13.7%
FX Options	33,880	29,559.9	14.6%	40,877.38	-17.1%	35,542	43,799	-18.9%
Ag Products Options	228,738	243,795.19	-6.2%	235,451.86	-2.9%	301,648	223,540	34.9%
Foreign Exchange Options	13	36.62	-65.6%	24.57	-48.8%	26	44	-41.6%
TOTAL OPTIONS	2,848,313	2,084,753.19	36.6%	3,101,829.19	-8.2%	3,228,093.84	3,584,624.96	-9.9%
TOTAL COMBINED								
FX	624,253	728,867.9	-14.4%	735,255.38	-15.1%	775,995	860,086	-9.8%
Equity Index	4,197,299	4,127,134.71	1.7%	4,765,224.14	-11.9%	5,240,718	5,678,798	-7.7%
Interest Rate	8,817,673	7,169,715.14	23.0%	7,815,521.71	12.8%	9,161,579	9,099,349	0.7%
Energy	2,139,567	1,854,012.57	15.4%	2,090,767.91	2.3%	2,148,222	2,614,791	-17.8%
Metals	466,705	1,021,145.76	-54.3%	538,080.81	-13.3%	590,005	745,307	-20.8%
Foreign Exchange	13	36.62	-65.6%	24.57	-48.8%	26	44	-41.6%
Ags	126	205.33	-38.7%	70	79.9%	162	152	6.3%
Ag Products	1,229,045	1,449,456	-15.2%	1,137,923.95	8.0%	1,461,914	1,397,434	4.6%
GRAND TOTAL	17,474,681	16,350,574.05	6.9%	17,082,868.48	2.3%	19,378,621.18	20,395,961.41	-5.0%

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