

CME Group Exchange ADV Report - Monthly

July 2021

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	ADV JUL 2021	ADV JUL 2020	% CHG	ADV JUN 2021	% CHG	ADV Y.T.D 2021	ADV Y.T.D 2020	% CHG
FX Futures								
AD/CD CROSS RATES	1	0.05	1155.8%	0.27	109.5%	1	1	-26.4%
AD/JY CROSS RATES	105	57.95	81.2%	121.45	-13.5%	113	143	-20.6%
AD/NE CROSS RATES	18	6.91	154.3%	8.91	97.2%	10	17	-40.2%
AUSTRALIAN DOLLAR	81,862	92,166.86	-11.2%	110,264.59	-25.8%	101,391	105,737	-4.1%
BP/JY CROSS RATES	140	76.95	81.7%	224.32	-37.7%	132	178	-25.4%
BP/SF CROSS RATES	30	16.68	79.3%	70.77	-57.7%	44	24	84.7%
BRAZIL REAL	13,878	10,128.59	37.0%	13,334.14	4.1%	12,581	10,404	20.9%
BRITISH POUND	99,925	93,276.41	7.1%	115,757.59	-13.7%	95,543	105,023	-9.0%
CANADIAN DOLLAR	80,307	62,018.82	29.5%	90,513.14	-11.3%	79,899	78,194	2.2%
CD/JY CROSS RATES	35	0.45	7600.8%	14.05	149.2%	11	4	194.2%
CHINESE RENMINBI (CNH)	750	632.68	18.6%	1,034.09	-27.5%	790	851	-7.2%
CZECK KORUNA (EC)	0	0	-	0	-	0	0	-61.4%
CZECK KORUNA (US)	0	0	-	0.09	-100.0%	0	0	-
EC/AD CROSS RATES	124	127.82	-2.9%	465.18	-73.3%	243	345	-29.7%
EC/CD CROSS RATES	159	138.68	15.0%	698.32	-77.2%	324	220	47.3%
EC/NOK CROSS RATES	27	0.55	4771.0%	82.41	-67.8%	39	10	272.3%
EC/SEK CROSS RATES	8	7.86	-4.3%	64.14	-88.3%	31	33	-5.8%
EFX/BP CROSS RATES	1,631	1,849.36	-11.8%	4,897.91	-66.7%	2,613	3,476	-24.8%
EFX/JY CROSS RATES	1,592	1,437.36	10.7%	3,990.5	-60.1%	1,942	3,191	-39.1%
EFX/SF CROSS RATES	842	797.91	5.5%	2,087.18	-59.7%	1,104	2,105	-47.5%
E-MICRO USD/CAD	7	0	-	0	-	1	0	-
E-MICRO USD/CHF	1	0	-	0	-	0	0	-
E-MINI EURO FX	4,689	7,671.32	-38.9%	6,922.14	-32.3%	6,317	7,236	-12.7%
E-MINI JAPANESE YEN	385	569.05	-32.3%	356.09	8.2%	433	1,228	-64.7%
EURO FX	168,250	214,078.5	-21.4%	249,038.64	-32.4%	198,078	219,588	-9.8%
HUNGARIAN FORINT (EC)	0	0	-	0.23	4.8%	0	0	12.7%
HUNGARIAN FORINT (US)	0	0	-	2.32	-93.8%	1	1	-11.3%
INDIAN RUPEE	591	1,286.82	-54.1%	565.91	4.4%	699	1,379	-49.3%
JAPANESE YEN	96,607	84,469.55	14.4%	113,992.32	-15.3%	104,290	126,518	-17.6%
KOREAN WON	30	22.05	37.8%	133.27	-77.2%	101	46	119.7%
MEXICAN PESO	43,794	40,851.32	7.2%	68,716.36	-36.3%	53,123	58,166	-8.7%
MICRO AUD/USD	8,245	12,392.05	-33.5%	7,667.68	7.5%	10,479	11,953	-12.3%
MICRO CAD/USD	3,252	1,193.5	172.5%	2,840.86	14.5%	2,600	1,210	115.0%
MICRO CHF/USD	304	176.14	72.4%	447.91	-32.2%	433	163	166.6%
MICRO EUR/USD	23,824	27,802.77	-14.3%	22,368.05	6.5%	24,397	21,131	15.5%
MICRO GBP/USD	4,098	2,941.86	39.3%	3,591.27	14.1%	3,538	2,695	31.3%
MICRO INR/USD	68	84	-19.1%	59.77	13.7%	94	114	-17.4%
MICRO JPY/USD	1,836	1,072.91	71.1%	1,681.05	9.2%	1,577	1,478	6.7%
MICRO USD/CNH	0	0	-	0.73	-100.0%	0	0	-
NEW ZEALND DOLLAR	28,186	28,615.55	-1.5%	27,759.05	1.5%	28,887	30,800	-6.2%
NKR/USD CROSS RATE	246	116.45	110.9%	359	-31.6%	290	288	0.7%
POLISH ZLOTY (EC)	2	2.18	-12.7%	14.55	-86.9%	7	3	114.6%
POLISH ZLOTY (US)	24	46.91	-49.4%	62.55	-62.1%	44	38	15.3%
RMB USD	0	0.05	-100.0%	0.09	-100.0%	0	0	-59.4%
RUSSIAN RUBLE	3,953	5,417.32	-27.0%	7,362.14	-46.3%	4,759	5,751	-17.3%
S.AFRICAN RAND	1,844	3,288.05	-43.9%	3,922.73	-53.0%	2,639	3,830	-31.1%
SF/JY CROSS RATES	2	0.14	1052.1%	0.64	146.9%	3	2	51.5%
SHEKEL	0	0.05	-100.0%	0.14	-100.0%	0	1	-86.6%
SKR/USD CROSS RATES	175	172.77	1.0%	379.45	-54.0%	261	237	10.2%

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FX Futures								
SWISS FRANC	22,526	23,529.09	-4.3%	27,271.27	-17.4%	23,356	29,147	-19.9%
TURKISH LIRA	6	8.55	-25.3%	10.09	-36.8%	4	39	-88.6%
USDZAR	0	0	-	0.5	-100.0%	0	0	-
FX Options								
AUD/USD MONDAY OPTION WEEK1	5	23.18	-79.7%	13.18	-64.2%	19	19	3.2%
AUD/USD MONDAY OPTION WEEK2	40	7.82	411.0%	2.27	1657.9%	18	9	111.9%
AUD/USD MONDAY OPTION WEEK3	14	25.68	-44.7%	42.82	-66.9%	22	13	65.5%
AUD/USD MONDAY OPTION WEEK4	15	7.82	90.0%	25.5	-41.7%	21	7	213.2%
AUD/USD MONDAY OPTION WEEK5	0	0	-	0	-	0	5	-96.7%
AUD/USD MONTHLY OPTIONS	3,166	2,566.5	23.3%	5,111.64	-38.1%	3,797	3,980	-4.6%
AUD/USD WKLY FRIDAY OPTIONS -	18	0	-	120.82	-85.0%	28	21	28.5%
AUD/USD WKLY FRIDAY OPTIONS -	44	84.86	-48.5%	53.73	-18.7%	74	236	-68.9%
AUD/USD WKLY FRIDAY OPTIONS -	99	131.77	-25.0%	140.77	-29.8%	130	200	-35.3%
AUD/USD WKLY FRIDAY OPTIONS -	90	143.45	-37.2%	120.45	-25.2%	143	216	-33.7%
AUD/USD WKLY FRIDAY OPTIONS -	70	84.82	-17.4%	14.41	386.1%	33	88	-61.8%
AUD/USD WKLY WED OPTIONS - WK	42	22.41	86.6%	36.32	15.1%	57	68	-16.3%
AUD/USD WKLY WED OPTIONS - WK	50	20.73	142.8%	17	196.1%	37	81	-53.8%
AUD/USD WKLY WED OPTIONS - WK	11	20.95	-46.4%	4.95	126.8%	18	50	-63.3%
AUD/USD WKLY WED OPTIONS - WK	47	9.59	392.0%	34.86	35.4%	51	73	-30.3%
AUD/USD WKLY WED OPTIONS - WK	0	40.91	-100.0%	38.36	-100.0%	10	31	-68.4%
BRL/USD MONTHLY OPTIONS	23	0	-	0.36	6147.1%	16	5	245.3%
CAD/USD MONDAY OPTIONS WEEK1	77	28.14	172.5%	6	1177.8%	41	16	156.2%
CAD/USD MONDAY OPTIONS WEEK2	128	10.14	1158.1%	80.41	58.6%	65	4	1418.9%
CAD/USD MONDAY OPTIONS WEEK3	27	84.64	-68.3%	43.55	-38.3%	21	26	-20.4%
CAD/USD MONDAY OPTIONS WEEK4	167	111.5	49.4%	141.95	17.4%	70	26	169.6%
CAD/USD MONDAY OPTIONS WEEK5	0	0	-	0	-	4	6	-27.9%
CAD/USD MONTHLY OPTIONS	4,937	2,114	133.5%	3,477.55	42.0%	3,186	2,589	23.0%
CAD/USD WKLY FRIDAY OPTIONS -	42	0	-	350.91	-87.9%	103	41	151.8%
CAD/USD WKLY FRIDAY OPTIONS -	185	320.64	-42.2%	340.09	-45.5%	211	338	-37.6%
CAD/USD WKLY FRIDAY OPTIONS -	446	260.91	71.0%	373.64	19.4%	325	306	6.3%
CAD/USD WKLY FRIDAY OPTIONS -	423	293.36	44.3%	316.82	33.6%	343	350	-2.0%
CAD/USD WKLY FRIDAY OPTIONS -	266	321.59	-17.2%	5.23	4995.0%	107	180	-40.5%
CAD/USD WKLY WED OPTIONS - WK	153	109.64	39.8%	46.41	230.2%	64	121	-46.9%
CAD/USD WKLY WED OPTIONS - WK	195	28.68	580.0%	81.05	140.7%	83	89	-6.2%
CAD/USD WKLY WED OPTIONS - WK	106	97.45	9.2%	57.86	83.8%	81	100	-18.7%
CAD/USD WKLY WED OPTIONS - WK	122	135.64	-10.3%	181.45	-33.0%	78	124	-36.7%
CAD/USD WKLY WED OPTIONS - WK	0	105.14	-100.0%	91.82	-100.0%	22	53	-57.5%
CHF/USD MONTHLY OPTIONS	177	105.27	68.3%	237.68	-25.5%	226	160	41.8%
CHF/USD WKLY FRIDAY OPTIONS -	0	0	-	7.18	-97.3%	2	0	497.3%
CHF/USD WKLY FRIDAY OPTIONS -	11	0.32	3297.1%	4.09	164.2%	12	9	38.8%
CHF/USD WKLY FRIDAY OPTIONS -	9	0.64	1291.8%	2.55	248.0%	10	6	68.9%
CHF/USD WKLY FRIDAY OPTIONS -	3	1.05	196.1%	14.91	-79.2%	16	5	201.2%
CHF/USD WKLY FRIDAY OPTIONS -	8	0.14	5695.3%	2.27	247.8%	2	6	-73.4%
EUR/GBP WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	423	226.05	87.0%	55.91	655.9%	116	76	52.8%
EUR/USD MONDAY OPTION WEEK2	33	125.32	-73.4%	59.27	-43.8%	80	43	87.2%

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FX Options								
EUR/USD MONDAY OPTION WEEK3	77	374.59	-79.5%	131.5	-41.5%	57	97	-41.4%
EUR/USD MONDAY OPTION WEEK4	238	327.59	-27.2%	150.36	58.6%	132	93	42.0%
EUR/USD MONDAY OPTION WEEK5	0	0	-	0	-	11	38	-70.8%
EUR/USD MONTHLY OPTIONS	10,327	11,515.14	-10.3%	11,305.91	-8.7%	10,213	14,874	-31.3%
EUR/USD WKLY FRIDAY OPTIONS -	75	0	-	820.55	-90.8%	217	75	188.7%
EUR/USD WKLY FRIDAY OPTIONS -	211	909.55	-76.8%	826.77	-74.4%	652	1,024	-36.3%
EUR/USD WKLY FRIDAY OPTIONS -	966	1,056.09	-8.6%	975.27	-1.0%	969	1,057	-8.3%
EUR/USD WKLY FRIDAY OPTIONS -	972	877.59	10.8%	907.59	7.1%	885	1,115	-20.7%
EUR/USD WKLY FRIDAY OPTIONS -	1,171	857.77	36.5%	5.09	22906.5%	401	415	-3.3%
EUR/USD WKLY WED OPTIONS - WK	404	314	28.8%	268.14	50.8%	331	470	-29.5%
EUR/USD WKLY WED OPTIONS - WK	563	352.95	59.5%	322.45	74.6%	377	402	-6.2%
EUR/USD WKLY WED OPTIONS - WK	330	532.86	-38.1%	380.82	-13.4%	365	421	-13.1%
EUR/USD WKLY WED OPTIONS - WK	679	449.14	51.1%	403.91	68.1%	448	376	19.0%
EUR/USD WKLY WED OPTIONS - WK	0	410.41	-100.0%	318.05	-100.0%	87	159	-45.1%
GBP/USD MONDAY OPTION WEEK1	90	47.86	87.7%	0	-	22	25	-13.6%
GBP/USD MONDAY OPTION WEEK2	38	11.36	234.8%	30.95	22.9%	39	17	124.8%
GBP/USD MONDAY OPTION WEEK3	11	20	-46.0%	12.55	-13.8%	12	29	-60.1%
GBP/USD MONDAY OPTION WEEK4	52	32	61.9%	52.05	-0.5%	23	38	-40.7%
GBP/USD MONDAY OPTION WEEK5	0	0	-	0	-	15	8	91.9%
GBP/USD MONTHLY OPTIONS	4,228	3,389.82	24.7%	2,771.73	52.5%	3,644	4,190	-13.0%
GBP/USD WKLY FRIDAY OPTIONS -	67	0	-	224.09	-70.1%	56	22	151.5%
GBP/USD WKLY FRIDAY OPTIONS -	137	103.05	32.5%	92.77	47.2%	115	180	-36.2%
GBP/USD WKLY FRIDAY OPTIONS -	202	84.05	139.8%	236.73	-14.9%	156	161	-3.2%
GBP/USD WKLY FRIDAY OPTIONS -	268	78.18	242.9%	215.73	24.3%	186	182	2.4%
GBP/USD WKLY FRIDAY OPTIONS -	181	153.5	17.7%	28.77	527.7%	57	83	-31.7%
GBP/USD WKLY WED OPTIONS - WK	60	15	296.8%	39.68	50.0%	64	86	-26.1%
GBP/USD WKLY WED OPTIONS - WK	52	40.95	25.9%	15.91	224.2%	38	52	-26.1%
GBP/USD WKLY WED OPTIONS - WK	31	53.09	-41.4%	43.86	-29.1%	33	83	-60.4%
GBP/USD WKLY WED OPTIONS - WK	43	28.68	48.4%	92.5	-54.0%	57	79	-27.2%
GBP/USD WKLY WED OPTIONS - WK	0	15.64	-100.0%	11.18	-100.0%	13	38	-65.2%
JPY/USD MONDAY OPTION WEEK1	34	75.77	-55.4%	18.32	84.6%	21	41	-47.3%
JPY/USD MONDAY OPTION WEEK2	38	153.18	-75.0%	11.73	226.9%	20	64	-68.8%
JPY/USD MONDAY OPTION WEEK3	37	71.41	-48.3%	34	8.7%	18	33	-45.1%
JPY/USD MONDAY OPTION WEEK4	25	20.77	19.0%	6.5	280.2%	11	16	-33.4%
JPY/USD MONDAY OPTION WEEK5	0	0	-	0	-	2	9	-76.7%
JPY/USD MONTHLY OPTIONS	4,917	4,263.95	15.3%	3,938.27	24.9%	4,136	6,592	-37.3%
JPY/USD WKLY FRIDAY OPTIONS -	77	0	-	533.23	-85.5%	148	41	258.2%
JPY/USD WKLY FRIDAY OPTIONS -	61	477	-87.2%	398.55	-84.6%	251	626	-59.9%
JPY/USD WKLY FRIDAY OPTIONS -	634	414.41	52.9%	507.41	24.9%	475	651	-27.1%
JPY/USD WKLY FRIDAY OPTIONS -	446	465.68	-4.1%	384.14	16.2%	401	614	-34.7%
JPY/USD WKLY FRIDAY OPTIONS -	402	468.73	-14.2%	3.73	10691.7%	172	251	-31.3%
JPY/USD WKLY WED OPTIONS - WK	143	191.23	-25.2%	122.95	16.3%	119	278	-57.1%
JPY/USD WKLY WED OPTIONS - WK	354	131.73	168.7%	129.41	173.6%	170	223	-24.0%
JPY/USD WKLY WED OPTIONS - WK	354	99.77	255.1%	149.82	136.5%	175	251	-30.1%
JPY/USD WKLY WED OPTIONS - WK	158	116.86	35.2%	117.82	34.1%	135	275	-51.0%
JPY/USD WKLY WED OPTIONS - WK	0	122.59	-100.0%	138.55	-100.0%	52	70	-25.7%
MXN/USD MONTHLY OPTIONS	30	45.36	-33.2%	29.18	3.8%	48	83	-41.5%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-

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MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	11.82	-100.0%	4	2	172.1%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	22.41	-100.0%	4	7	-44.2%
MXN/USD WKLY FRIDAY OPTIONS -	0	0.09	-100.0%	6.27	-100.0%	2	8	-71.6%
MXN/USD WKLY FRIDAY OPTIONS -	0	0.41	-100.0%	0	-	0	1	-100.0%
NZD/USD MONTHLY OPTIONS	24	3.59	555.1%	18.32	28.4%	10	31	-68.0%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	3	-100.0%
RUB/USD MONTHLY OPTIONS	0	0	-	0	-	0	0	-

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Equity Index Futures								
BITCOIN FUTURES	24,736	7,380.64	235.2%	28,879.68	-14.3%	20,765	7,984	160.1%
DJ US REAL ESTATE	1,618	1,023.82	58.0%	5,079.82	-68.2%	2,507	3,795	-33.9%
E-mini (\$5) Dow	154,486	202,684.64	-23.8%	156,402.14	-1.2%	175,922	265,126	-33.6%
E-MINI COM SERVICES SELECT SEC	50	74.09	-33.0%	249.27	-80.1%	189	244	-22.4%
E-mini FTSE China 50	6	0.09	5976.8%	0.91	507.6%	1	0	6796.3%
E-MINI MIDCAP	10,313	12,646.41	-18.5%	15,620.23	-34.0%	12,340	18,822	-34.4%
E-MINI NASDAQ 100	502,933	550,353.59	-8.6%	482,987.27	4.1%	546,907	594,416	-8.0%
E-MINI RUSSELL 1000	123	62.77	96.6%	1,079.68	-88.6%	418	433	-3.4%
E-MINI RUSSELL 1000 GROWTH	66	139.23	-52.4%	478.45	-86.1%	235	262	-10.3%
E-MINI RUSSELL 1000 VALUE	160	317.5	-49.6%	3,883.68	-95.9%	1,410	441	219.4%
E-MINI RUSSELL 2000	178,696	179,939.82	-0.7%	200,890.41	-11.0%	199,296	217,668	-8.4%
E-MINI S&P500	1,366,183	1,618,197.23	-15.6%	1,477,193.41	-7.5%	1,609,856	2,203,975	-27.0%
E-MINI S&P500 ESG	433	181.36	138.7%	1,611.86	-73.1%	886	504	75.7%
E-MINI S&P REAL ESTATE SELECT S	220	113.91	93.3%	1,202.05	-81.7%	433	515	-16.0%
ETHER FUTURES	3,348	0	-	3,063.09	9.3%	2,311	0	-
FT-SE 100	3	0	-	7.77	-62.0%	2	0	-
FTSE Emerging	0	0	-	0	-	0	30	-99.9%
IBOVESPA INDEX	4	5.41	-23.4%	5.36	-22.8%	9	24	-64.8%
MICRO E-MINI NASDAQ 100	835,625	698,991.36	19.5%	678,128.59	23.2%	954,251	597,217	59.8%
MICRO E-MINI RUSSELL 2000	133,705	119,043.86	12.3%	96,932.82	37.9%	152,240	99,796	52.6%
MICRO E-MINI S&P500	699,527	1,039,873.55	-32.7%	634,473.41	10.3%	882,729	880,056	0.3%
MICRO MINI \$5 DOW	112,893	136,034.14	-17.0%	92,692.59	21.8%	127,582	139,392	-8.5%
NASDAQ-100 VOLATILITY	0	0	-	0.77	-56.9%	0	0	-
NASDAQ BIOTECH	35	35.27	-1.0%	73.36	-52.4%	39	33	19.3%
Nearby BTIC+	2	0	-	9.18	-74.1%	2	8	-69.3%
NIKKEI 225 (\$) STOCK	4,472	6,113.27	-26.9%	6,047.82	-26.1%	6,025	10,655	-43.5%
NIKKEI 225 (YEN) STOCK	28,436	27,243.5	4.4%	29,380.55	-3.2%	30,878	52,703	-41.4%
S&P 500	4,201	2,070.45	102.9%	7,008.73	-40.1%	5,964	7,261	-17.9%
S&P 500 ANNUAL DIVIDEND INDEX F	2,921	1,072.18	172.4%	4,995.45	-41.5%	3,348	3,267	2.5%
S&P 500/GI	0	0	-	0	-	0	0	-
S&P 500 QUARLY DIVIDEND INDEX F	261	10.18	2461.5%	126.82	105.7%	105	63	68.0%
S&P 600 SMALLCAP EMINI	0	16.73	-100.0%	0	-	0	14	-100.0%
S&P CONSUMER DSCRTNRY SECTO	316	249.5	26.5%	609.41	-48.2%	585	437	33.9%
S&P CONSUMER STAPLES SECTOR	1,066	1,100.55	-3.1%	4,037.73	-73.6%	1,627	1,203	35.3%
S&P ENERGY SECTOR	1,111	636.82	74.5%	4,223.64	-73.7%	2,413	1,284	87.9%
S&P FINANCIAL SECTOR	1,760	600.41	193.1%	7,354.27	-76.1%	3,454	1,331	159.5%
S&P HEALTH CARE SECTOR	497	332.77	49.5%	1,599.95	-68.9%	890	832	7.0%
S&P INDUSTRIAL SECTOR	565	513.18	10.0%	2,385.41	-76.3%	1,247	786	58.8%
S&P MATERIALS SECTOR	365	169.27	115.8%	1,491.86	-75.5%	669	432	54.7%
S&P TECHNOLOGY SECTOR	383	319.05	20.0%	1,187.64	-67.8%	725	725	0.0%
S&P UTILITIES SECTOR	914	483.91	88.8%	1,765.86	-48.3%	1,254	1,238	1.4%
S&P VALUE INDEX FUTURES	2	0	-	41.36	-94.2%	9	0	-
WATER INDEX FUTURES	3	0	-	2.86	-1.9%	6	0	-
YEN DENOMINATED TOPIX	101	210.09	-52.1%	41.82	140.7%	68	358	-81.0%

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Equity Index Options								
BITCOIN FUTURES	47	119.86	-60.6%	51.77	-8.9%	69	129	-46.1%
E-mini (\$5) Dow	31	104.82	-70.1%	60.14	-47.8%	70	162	-56.7%
E-MINI NASDAQ 100	30,410	14,219.09	113.9%	24,503.27	24.1%	25,990	15,530	67.4%
E-MINI RUSSELL 2000	898	315.45	184.5%	1,082.36	-17.1%	1,341	883	51.9%
E-MINI S&P500	261,425	246,384.27	6.1%	272,233.86	-4.0%	274,591	378,632	-27.5%
EOM E-MINI RUSSELL 2000 END OF	1,503	363.77	313.1%	540.73	177.9%	1,026	416	146.8%
EOM EMINI S&P	101,860	85,119	19.7%	68,478.68	48.7%	88,365	103,823	-14.9%
EOM S&P 500	1,251	1,823.05	-31.4%	1,147.86	9.0%	2,011	3,411	-41.1%
EOW1 E-MINI RUSSELL 2000 WEEKL	503	108.45	363.9%	417.18	20.6%	454	232	95.5%
EOW1 EMINI S&P 500	36,891	30,129.05	22.4%	48,915.59	-24.6%	45,322	49,619	-8.7%
EOW1 S&P 500	414	1,258.82	-67.1%	1,505.55	-72.5%	1,371	2,109	-35.0%
EOW2 E-MINI RUSSELL 2000 WEEKL	632	232.5	171.9%	456.73	38.4%	601	191	215.3%
EOW2 EMINI S&P 500	43,247	41,277.82	4.8%	45,113.05	-4.1%	50,617	52,579	-3.7%
EOW2 S&P 500	1,610	2,943.64	-45.3%	2,710.73	-40.6%	2,407	4,145	-41.9%
EOW3 E-MINI RUSSELL 2000 WEEKL	2,158	812.45	165.7%	1,047.86	106.0%	1,403	954	47.1%
EOW3 EMINI S&P 500	137,102	104,453.82	31.3%	60,164.91	127.9%	100,860	122,103	-17.4%
EOW3 S&P 500	1,670	3,058.18	-45.4%	473.55	252.6%	1,708	3,686	-53.7%
EOW4 E-MINI RUSSELL 2000 WEEKL	1,139	190.64	497.3%	540.18	110.8%	638	159	302.4%
EOW4 EMINI S&P 500	54,127	46,830.14	15.6%	43,741.27	23.7%	35,091	40,960	-14.3%
MICRO E-MINI NASDAQ 100	1,770	0	-	1,730.77	2.3%	1,476	0	-
MICRO E-MINI S&P500	7,788	0	-	6,101.59	27.6%	6,743	0	-
S&P 500	6,206	3,506.82	77.0%	7,398.05	-16.1%	7,278	7,413	-1.8%
Interest Rate Futures								
10-YR NOTE	1,546,455	811,271.5	90.6%	1,523,624.09	1.5%	1,928,928	1,728,253	11.6%
10-YR SWAP RATE	3,005	907.68	231.1%	11,166.32	-73.1%	6,188	4,209	47.0%
15-YR SWAP RATE	0	0	-	0	-	0	0	-
1-MONTH EURODOLLAR	0	1.27	-100.0%	0	-	0	4	-100.0%
20-YR SWAP RATE	0	0	-	0	-	0	0	-
2-YR NOTE	303,852	200,865.55	51.3%	331,312.86	-8.3%	440,041	615,281	-28.5%
2-YR SWAP RATE	4,090	164.86	2381.0%	3,496.55	17.0%	4,256	1,133	275.6%
30-YR BOND	352,083	230,945.95	52.5%	353,619.95	-0.4%	460,661	363,663	26.7%
30-YR SWAP RATE	167	3.27	4992.6%	45.45	266.7%	35	9	301.6%
3-YR NOTE	6,667	2,862.59	132.9%	8,619.77	-22.7%	8,384	428	1857.0%
3-YR SWAP RATE	622	5.91	10420.5%	1,944.68	-68.0%	692	231	199.8%
4-YR SWAP RATE	387	42.55	809.1%	234.95	64.6%	153	80	90.7%
5-YR NOTE	827,950	431,793.68	91.7%	868,507.27	-4.7%	1,117,839	1,049,607	6.5%
5-YR SWAP RATE	4,263	1,160.82	267.2%	5,273.27	-19.2%	4,256	3,090	37.7%
7-YR SWAP RATE	79	13.18	499.0%	200	-60.5%	138	101	36.6%
EURODOLLARS	2,300,023	1,042,593.05	120.6%	2,753,253.45	-16.5%	2,442,267	2,422,157	0.8%
FED FUND	74,719	78,871.41	-5.3%	111,661.55	-33.1%	92,723	302,718	-69.4%
SOFR	109,657	34,173.91	220.9%	127,117.68	-13.7%	114,184	43,316	163.6%
SONIA	1,877	11,626.86	-83.9%	1,794	4.6%	4,973	7,309	-32.0%
TIIE	1	0	-	1.05	36.6%	1	0	-
Ultra 10-Year Note	291,044	129,613.86	124.5%	291,942.36	-0.3%	367,293	252,316	45.6%
ULTRA T-BOND	158,818	111,577.09	42.3%	174,833.23	-9.2%	227,481	207,388	9.7%

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Interest Rate Options								
10-YR NOTE	532,423	281,090.91	89.4%	607,065.91	-12.3%	665,594	572,290	16.3%
2-YR NOTE	16	3,303.18	-99.5%	1,008.27	-98.4%	633	13,175	-95.2%
30-YR BOND	132,778	97,889.73	35.6%	133,217.09	-0.3%	134,544	122,949	9.4%
5-YR NOTE	153,762	52,431.55	193.3%	174,381.09	-11.8%	160,356	167,672	-4.4%
EURODOLLARS	143,373	211,834.41	-32.3%	193,758.18	-26.0%	202,477	1,119,689	-81.9%
EURO MIDCURVE	867,383	249,889.23	247.1%	888,582.77	-2.4%	829,575	377,661	119.7%
FED FUND	0	0	-	0	-	0	74	-100.0%
SOFR	1	9.09	-94.2%	180.05	-99.7%	58	7	728.5%
Ultra 10-Year Note	2	0	-	0	-	0	109	-99.7%
ULTRA T-BOND	25	13.59	82.2%	40	-38.1%	28	91	-69.1%

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	268	244.55	9.5%	739.09	-63.8%	436	301	44.7%
ARGUS PROPAN FAR EST INDE	233	192.55	20.9%	251.5	-7.5%	270	244	10.7%
ARGUS PROPAN(SAUDI ARAMCO	56	72.77	-22.9%	71.73	-21.7%	86	117	-26.1%
AUSTRIALIAN COKE COAL	0	0	-	0	-	0	0	-
BRENT BALMO SWAP	7	0	-	0	-	6	9	-32.2%
BRENT CALENDAR SWAP	420	106.27	295.3%	398.64	5.4%	394	415	-5.1%
BRENT FINANCIAL FUTURES	0	100	-100.0%	0	-	28	18	55.9%
BRENT OIL LAST DAY	92,641	61,778.36	50.0%	77,522.27	19.5%	98,935	123,351	-19.8%
CAR VINTAGE	15	0	-	8.18	85.7%	5	0	-
CHICAGO ETHANOL SWAP	2,896	3,077.5	-5.9%	3,040.91	-4.8%	3,589	3,808	-5.7%
CHICAGO ULSD PL VS HO SPR	22	12.5	77.1%	10	121.4%	24	46	-48.7%
CHICAGO UNL GAS PL VS RBO	0	7.73	-100.0%	0	-	3	7	-59.5%
CIG BASIS	0	0	-	0	-	0	0	-
CIN HUB 5MW D AH PK	0	0	-	0	-	0	9	-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	73	8.86	727.4%	9.77	650.4%	17	16	6.9%
CONWAY NORMAL BUTANE (OPIS) S	18	16.73	8.2%	24.59	-26.4%	11	18	-37.5%
CONWAY PROPANE 5 DECIMALS S	579	608.95	-4.9%	821.41	-29.5%	641	843	-23.9%
CRUDE OIL	0	22.73	-100.0%	0	-	22	52	-57.5%
CRUDE OIL LAST DAY	1	5.45	-85.2%	6.91	-88.3%	15	2	553.8%
CRUDE OIL OUTRIGHTS	2,031	3,350	-39.4%	3,247.09	-37.5%	3,192	4,492	-28.9%
CRUDE OIL PHY	1,005,543	736,547.27	36.5%	921,170.27	9.2%	1,009,409	1,300,722	-22.4%
CRUDE OIL SPRDS	725	1,539.32	-52.9%	926.86	-21.8%	1,294	1,360	-4.9%
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	-	0	4	-100.0%
DATED TO FRONTLINE BRENT	0	0	-	0	-	8	2	404.8%
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	72	-100.0%
DUTCH TTF NATURAL GAS CAL MO	1,534	1,394.36	10.0%	1,956.95	-21.6%	2,542	1,783	42.6%
EAST/WEST FUEL OIL SPREAD	0	0	-	0	-	0	0	-
EIA FLAT TAX ONHWAY DIESE	33	71	-53.5%	4.5	633.3%	26	46	-43.6%
ELEC FINSETTLED	0	0	-	0	-	0	0	-
ELECTRICITY OFF PEAK	0	0	-	0	-	0	0	-
ETHANOL	0	10.09	-99.1%	1.45	-93.5%	2	82	-97.7%
ETHANOL SWAP	9	2.27	277.1%	9.55	-10.2%	7	6	6.2%
ETHANOL T2 FOB ROTT INCL DUTY	101	122.91	-18.1%	131.09	-23.2%	164	208	-21.3%
EURO 3.5% FUEL OIL RDAM B	0	0	-	0	-	0	0	-90.6%
EURO 3.5% FUEL OIL SPREAD	0	0	-	0	-	0	0	-100.0%
EURO GASOIL 10PPM VS ICE	0	0	-	6.36	-92.5%	7	1	1188.2%
EUROPE 1% FUEL OIL NWE CA	0	0	-	0	-	0	0	-
EUROPE 1% FUEL OIL RDAM C	0	0	-	0	-	0	0	-
EUROPE 3.5% FUEL OIL MED	0	0	-	0.59	-100.0%	0	0	-64.4%
EUROPE 3.5% FUEL OIL RDAM	0	8.82	-96.2%	0.59	-43.6%	2	16	-89.7%
EUROPEAN GASOIL (ICE)	4	0	-	1.09	223.0%	31	2	1372.8%
EUROPEAN NAPHTHA BALMO	0	0.45	-58.1%	0	-	0	0	-66.2%
EUROPEAN NAPHTHA CRACK SPR	98	38.27	155.7%	31.77	208.0%	41	74	-44.5%
EUROPE DATED BRENT SWAP	0	0	-	0	-	5	0	928.3%
EUROPE JET KERO NWE CALSW	0	0	-	0.45	-100.0%	0	0	-
EUROPE NAPHTHA CALSWAP	41	15.32	165.8%	32.09	26.9%	26	25	5.5%
EURO PROPANE CIF ARA SWA	51	34.14	50.2%	50.82	0.9%	66	82	-19.8%
FREIGHT MARKETS	1	25.68	-95.5%	11.45	-90.0%	9	37	-77.1%
FUEL OIL CRACK VS ICE	14	0.77	1748.8%	0	-	11	13	-18.8%
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	16	11.18	46.5%	64.18	-74.5%	28	84	-66.0%
GAS EURO-BOB OXY NWE BARGES	190	162.95	16.4%	210.73	-10.0%	214	332	-35.5%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-	0	0	-
GASOIL 0.1 RDAM BRGS VS I	1	0	-	0	-	0	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0.23	-100.0%	1.14	-100.0%	1	1	-10.5%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	0	0.23	-37.1%	6.91	-97.9%	6	2	264.8%
GASOIL CRACK SPREAD CALEN	77	3.41	2162.9%	77.45	-0.4%	53	84	-36.9%
GASOIL MINI CALENDAR SWAP	8	28.59	-73.2%	11.95	-35.9%	17	31	-43.6%
GERMAN POWER BASELOAD CAL M	0	0	-	0	-	0	62	-99.5%
GROUP THREE UNLEAD GAS (P	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	169	123.86	36.1%	130.68	29.0%	217	197	10.2%
GRP THREE UNL GS (PLT) VS	130	75	73.0%	81.82	58.6%	127	146	-13.2%
GULF COAST 3% FUEL OIL BA	5	0	-	0	-	1	15	-95.2%
GULF COAST JET FUEL CLNDR	0	27.27	-100.0%	0	-	0	11	-100.0%
GULF COAST JET VS NYM 2 H	902	583.5	54.6%	966.09	-6.6%	1,031	907	13.6%
GULF COAST NO.6 FUEL OIL	146	291.36	-49.9%	154.55	-5.5%	140	667	-79.1%
GULF COAST ULSD CALENDAR	34	71.82	-52.7%	3.86	778.8%	25	50	-49.6%
GULF COAST ULSD CRACK SPR	0	10.23	-100.0%	0	-	0	9	-100.0%

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Energy Futures								
HEATING OIL BALMO CLNDR S	7	0	-	4.36	67.0%	14	9	54.6%
HEATING OIL CRCK SPRD BAL	0	0	-	0	-	17	0	-
HEATING OIL PHY	127,085	111,574.68	13.9%	123,829.55	2.6%	145,378	186,518	-22.1%
HENRY HUB BASIS SWAP	0	0	-	0	-	0	45	-100.0%
HENRY HUB FINANCIAL LAST	0	0	-	0	-	0	0	-
HENRY HUB INDEX SWAP FUTU	0	0	-	0	-	0	57	-100.0%
HENRY HUB SWAP	1,167	1,586.68	-26.4%	3,509.5	-66.7%	1,611	3,748	-57.0%
HOUSTON SHIP CHANNEL BASI	0	0	-	0	-	0	0	-
HTG OIL	0	0.55	-100.0%	2.36	-100.0%	1	1	5.1%
ICE BRENT DUBAI SWAP	15	39.55	-61.8%	11.09	36.1%	31	212	-85.5%
ICE GASOIL BALMO SWAP	0	0	-	0	-	0	0	-
INDIANA MISO	0	0	-	0	-	0	0	-
INDONESIAN COAL ICI4	0	15.23	-96.9%	2.91	-83.6%	8	11	-28.2%
JAPAN C&F NAPHTHA CRACK S	0	0	-	0	-	0	1	-100.0%
JAPAN C&F NAPHTHA SWAP	2	10.77	-77.9%	2.77	-14.1%	3	9	-64.2%
JAPAN NAPHTHA BALMO SWAP	0	0.23	-100.0%	0	-	0	0	-100.0%
JET CIF NWE VS ICE	5	0	-	3.27	51.3%	6	0	-
JET FUEL UP-DOWN BALMO CL	72	47.5	51.9%	66.36	8.7%	54	89	-38.8%
JKM LNG Futures	65	81.55	-20.5%	41.45	56.3%	30	41	-27.3%
LA CARB DIESEL (OPIS) SWA	14	1.36	947.6%	12.95	10.3%	11	17	-32.1%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	2	4	-63.5%
LA JET (OPIS) SWAP	30	26.14	13.9%	22.5	32.3%	17	33	-48.4%
LLS (ARGUS) CALENDAR SWAP	0	0	-	0	-	0	0	-
LLS (ARGUS) VS WTI SWAP	19	0	-	21.82	-12.7%	13	46	-72.5%
LOS ANGELES CARB GASOLINE	0	0	-	0	-	0	0	-100.0%
LTD NAT GAS	16,262	7,849.55	107.2%	17,391.36	-6.5%	14,469	11,406	26.9%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	9	17	-46.9%
MARS (ARGUS) VS WTI TRD M	660	560.45	17.8%	1,025.91	-35.6%	921	761	21.0%
MARS BLEND CRUDE OIL	0	0	-	0	-	0	1	-100.0%
MCCLOSKEY ARA ARGS COAL	418	616.77	-32.3%	437.18	-4.5%	600	1,031	-41.8%
MCCLOSKEY RCH BAY COAL	32	32.95	-3.9%	56.09	-43.5%	43	55	-21.7%
MGN1 SWAP FUT	0	0	-	0	-	0	2	-100.0%
MICHIGAN BASIS	0	0	-	0	-	0	0	-
MINI GAS EUROBOB OXY NWE ARG	1	2.27	-72.8%	0.45	36.2%	1	3	-74.8%
MINI RBOB V. EBOBARG NWE BRGS	5	0	-	2.73	74.6%	3	7	-60.0%
MINI RBOB V. EBOB(ARGUS) NWE B	19	16.32	16.7%	23.09	-17.5%	29	35	-17.4%
MINY HTG OIL	0	0.23	25.7%	0.23	25.7%	0	0	43.9%
MINY NATURAL GAS	5,662	5,489.18	3.1%	4,585.23	23.5%	5,252	4,854	8.2%
MINY RBOB GAS	0	0.27	39.7%	0.5	-23.8%	0	0	27.8%
MINY WTI CRUDE OIL	22,955	11,405.5	101.3%	19,268.82	19.1%	19,991	37,535	-46.7%
MJC FUT	1	0	-	0	-	0	0	-
MNC FUT	61	24.45	151.2%	60.23	2.0%	32	65	-50.0%
MONT BELVIEU ETHANE 5 DECIMAL	1,373	1,281.23	7.2%	1,222.09	12.4%	1,207	1,105	9.3%
MONT BELVIEU ETHANE OPIS BALM	30	14.55	109.5%	14.18	114.9%	20	7	196.3%
MONT BELVIEU LDH PROPANE 5 DE	8,512	6,401	33.0%	7,259.27	17.3%	8,399	8,531	-1.5%
MONT BELVIEU LDH PROPANE OPIS	128	51.05	151.0%	52.45	144.3%	147	113	30.1%
MONT BELVIEU NATURAL GASOLIN	928	1,064.45	-12.8%	727.18	27.6%	701	1,698	-58.7%
MONT BELVIEU NATURAL GASOLIN	13	39.27	-67.9%	27.27	-53.7%	24	45	-46.6%

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Energy Futures								
MONT BELVIEU NORMAL BUTANE 5	2,592	2,385.59	8.7%	2,451.82	5.7%	2,318	3,322	-30.2%
MONT BELVIEU NORMAL BUTANE B	12	60.68	-80.6%	56.64	-79.2%	59	65	-10.3%
NATURAL GAS	8,811	5,316.32	65.7%	7,353.64	19.8%	6,236	7,526	-17.1%
NATURAL GAS PEN SWP	3,226	1,964.23	64.3%	2,658.59	21.4%	2,568	2,848	-9.8%
NATURAL GAS PHY	342,270	385,667	-11.3%	409,821.68	-16.5%	377,004	507,440	-25.7%
NEPOOL INTR HUB 5MW D AH	0	0	-	0	-	0	100	-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	0	23.86	-100.0%	2.73	-100.0%	5	39	-85.9%
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	2	-100.0%
NORTHWEST ROCKIES BASIS S	0	0	-	0	-	0	0	-
NY1% VS GC SPREAD SWAP	0	0	-	0	-	0	17	-100.0%
NY HARBOR 1% FUEL OIL BAL	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	13	63.55	-80.3%	37.95	-67.0%	40	174	-77.0%
NY HARBOR LOW SULPUR GAS 100C	0	0	-	0	-	11	0	-
NY HARBOR RESIDUAL FUEL 1	8	2.95	182.1%	7.95	4.8%	9	46	-80.8%
NYH NO 2 CRACK SPREAD CAL	26	31.36	-17.3%	75.82	-65.8%	82	48	68.8%
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	5	-100.0%
NY ULSD (ARGUS) VS HEATING OIL	0	0	-	0	-	0	26	-98.7%
PANHANDLE BASIS SWAP FUTU	0	0	-	0	-	0	0	-
PERMIAN BASIS SWAP	0	0	-	0	-	0	0	-
PETROCHEMICALS	194	170.68	13.9%	177.36	9.6%	163	165	-1.4%
PETRO CRCKS & SPRDS ASIA	0	0	-	0	-	0	2	-100.0%
PETRO CRCKS & SPRDS NA	1,038	1,085.36	-4.3%	904.86	14.7%	1,213	1,662	-27.0%
PETRO CRK&SPRD EURO	41	16.36	151.7%	53.64	-23.2%	37	50	-26.5%
PETROLEUM PRODUCTS	7	63.55	-88.6%	38.68	-81.3%	30	82	-63.4%
PETROLEUM PRODUCTS ASIA	32	54.91	-41.5%	20.55	56.4%	12	38	-68.4%
PETRO OUTRIGHT EURO	403	286.55	40.5%	395.5	1.8%	355	252	40.7%
PETRO OUTRIGHT NA	120	83.14	44.1%	87.45	37.0%	143	147	-2.6%
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	108	-100.0%
PLASTICS	14	109.73	-87.0%	41.77	-65.9%	67	57	18.6%
PREMIUM UNLD 10P FOB MED	0	0	-	0.23	-100.0%	0	1	-96.8%
PROPANE NON-LDH MB (OPIS) BAL	22	41.5	-46.6%	37.55	-41.0%	63	82	-23.1%
PROPANE NON-LDH MT. BEL (OPIS)	560	792.86	-29.3%	557.82	0.5%	782	1,138	-31.3%
RBOB CALENDAR SWAP	441	228.45	92.9%	349.64	26.0%	326	270	20.9%
RBOB CRACK SPREAD	33	12.73	158.2%	137.14	-76.0%	111	67	65.7%
RBOB GAS	0	0	-	0	-	0	0	-15.5%
RBOB GASOLINE BALMO CLNDR	20	54.05	-63.8%	53.77	-63.6%	25	32	-23.5%
RBOB PHY	169,875	151,727.14	12.0%	176,522.41	-3.8%	190,278	197,673	-3.7%
RBOB VS HEATING OIL SWAP	0	18.18	-100.0%	4.55	-100.0%	3	29	-87.8%
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	10	1	857.1%	9.73	-1.6%	10	13	-24.0%
SINGAPORE FUEL 180CST CAL	0	0.14	-100.0%	0	-	0	1	-100.0%
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-	0	1	-100.0%
SINGAPORE GASOIL	31	18.91	64.2%	30.18	2.9%	28	33	-15.7%
SINGAPORE GASOIL CALENDAR	76	39.95	90.9%	9.91	669.9%	39	42	-8.9%
SINGAPORE GASOIL SWAP	33	7.55	337.3%	56.95	-42.1%	69	48	43.3%
SINGAPORE GASOIL VS ICE	107	0	-	47.73	124.2%	47	2	2361.8%
SINGAPORE JET KERO BALMO	0	0	-	0	-	0	2	-100.0%
SINGAPORE JET KERO GASOIL	29	0	-	0	-	6	0	-
SINGAPORE JET KEROSENE SW	12	7.05	75.7%	0	-	7	37	-79.5%
SINGAPORE MOGAS 92 UNLEADED	0	0	-	0	-	2	0	1156.8%
SINGAPORE MOGAS 92 UNLEADED	33	35	-4.8%	13.64	144.4%	21	162	-87.3%
Sumas Basis Swap	0	0	-	0	-	0	0	-
TC2 ROTTERDAM TO USAC 37K	0	0	-	0	-	1	0	-
TC5 RAS TANURA TO YOKOHAM	0	0	-	0	-	1	1	-2.2%
TCO BASIS SWAP	0	0	-	0	-	0	0	-
TD3 MEG TO JAPAN 250K MT	36	43.41	-17.0%	8.18	340.6%	69	118	-41.3%
TEXAS EASTERN ZONE M-3 BA	0	0	-	0	-	0	0	-
TRANSCO ZONE4 BASIS SWAP	0	0	-	0	-	0	0	-
UK NBP NAT GAS CAL MTH FUT	0	7.05	-100.0%	2.27	-100.0%	17	14	22.4%
ULSD UP-DOWN BALMO SWP	111	107.5	3.0%	217.05	-49.0%	247	274	-10.0%
UP DOWN GC ULSD VS NMX HO	1,916	1,507.86	27.1%	1,526.05	25.6%	1,510	2,449	-38.3%
WAHA BASIS	0	0	-	0	-	0	0	-
WTI-BRENT BULLET SWAP	0	0	-	0	-	0	0	-
WTI-BRENT CALENDAR SWAP	1,813	827.86	119.0%	2,252.64	-19.5%	1,944	1,952	-0.4%
WTI CALENDAR	2,282	1,937.64	17.8%	2,596.09	-12.1%	2,575	3,285	-21.6%
WTI MIDLAND CRUDE OIL	0	0	-	0	-	12	2	493.1%
WTS (ARGUS) VS WTI SWAP	243	527.73	-53.9%	320.18	-24.1%	208	331	-37.3%

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Energy Futures								
WTS (ARGUS) VS WTI TRD MT	0	35.18	-100.0%	0	-	33	66	-50.1%
Energy Options								
BRENT CALENDAR SWAP	18	4.77	267.2%	81.82	-78.6%	20	32	-38.6%
BRENT CRUDE OIL 1 M CSO	12	0	-	22.73	-47.6%	491	234	110.1%
BRENT OIL LAST DAY	806	1,944.14	-58.6%	1,213.86	-33.6%	2,252	3,917	-42.5%
COAL API2 INDEX	8	0	-	5.91	41.0%	12	0	-
CRUDE OIL	0	0	-	0	-	0	0	-
CRUDE OIL 1MO	7,317	4,893.18	49.5%	4,877.27	50.0%	6,984	10,520	-33.6%
CRUDE OIL APO	943	1,306.86	-27.8%	1,921.68	-50.9%	1,693	2,806	-39.7%
CRUDE OIL CALNDR STRIP	0	0	-	0	-	0	0	-100.0%
CRUDE OIL PHY	130,991	69,752.36	87.8%	123,167.18	6.4%	117,273	138,067	-15.1%
ELEC FINSETTLED	0	0	-	0	-	0	0	-
ETHANOL SWAP	115	419.82	-72.6%	169.18	-32.0%	129	195	-33.9%
HEATING OIL CRK SPD AVG PRICE	0	0	-	27.27	-100.0%	6	0	-
HEATING OIL PHY	321	298.64	7.3%	262.55	22.1%	280	729	-61.5%
HENRY HUB FINANCIAL LAST	240	646.05	-62.8%	566.55	-57.6%	512	316	61.8%
HO 1 MONTH CLNDR OPTIONS	0	0	-	0	-	0	1	-100.0%
LLS CRUDE OIL	0	0	-	0	-	0	0	-
MCCLOSKEY ARA ARGS COAL	11	51.14	-77.7%	0	-	4	40	-90.6%
MCCLOSKEY RCH BAY COAL	0	0	-	0	-	0	3	-100.0%
NATURAL GAS 1 M CSO FIN	2,188	3,552.27	-38.4%	2,454.55	-10.9%	2,069	3,884	-46.7%
NATURAL GAS 2 M CSO FIN	0	72.73	-100.0%	0	-	40	76	-47.0%
NATURAL GAS 3 M CSO FIN	1,520	3,968.18	-61.7%	1,312.5	15.8%	1,024	2,288	-55.3%
NATURAL GAS 5 M CSO FIN	0	0	-	0	-	77	71	8.2%
NATURAL GAS 6 M CSO FIN	838	0	-	22.73	3587.6%	592	901	-34.3%
NATURAL GAS OPT	373	1,032.73	-63.8%	864.55	-56.8%	1,081	1,092	-1.0%
NATURAL GAS OPTION ON CALEND	534	68.18	683.6%	913.64	-41.5%	328	124	163.3%
NATURAL GAS PHY	107,041	88,106.91	21.5%	105,252.77	1.7%	97,943	118,645	-17.4%
NATURAL GAS SUMMER STRIP	0	18.18	-100.0%	0	-	0	3	-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	28	44.45	-35.9%	61.68	-53.8%	42	100	-57.8%
PETROCHEMICALS	20	27.27	-25.3%	98.64	-79.3%	48	9	414.0%
PETRO OUTRIGHT EURO	0	0	-	0	-	0	0	-100.0%
PETRO OUTRIGHT NA	9	0	-	4.09	109.5%	7	8	-12.1%
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	2	29.55	-94.4%	0	-	8	7	15.2%
RBOB PHY	401	214.32	87.0%	355.77	12.6%	359	431	-16.8%
SAN JUAN PIPE SWAP	0	0	-	0	-	0	0	-
SHORT TERM	14	2.27	528.6%	0	-	8	13	-41.5%
SHORT TERM NATURAL GAS	33	17.05	95.6%	29.55	12.8%	22	55	-59.5%
WTI-BRENT BULLET SWAP	1,488	650.09	128.9%	793.18	87.6%	1,328	2,949	-55.0%
WTI CRUDE OIL 1 M CSO FI	4,370	3,238.64	34.9%	4,495.91	-2.8%	3,888	4,606	-15.6%

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Metals Futures								
ALUMINUM	1,604	796.91	101.3%	1,427.45	12.4%	1,097	1,105	-0.7%
COBALT METAL FUTURES	9	0	-	61.09	-85.1%	18	0	-
COMEX COPPER	86,800	88,406.36	-1.8%	117,413.64	-26.1%	111,311	98,010	13.6%
COMEX E-Mini GOLD	1,098	1,028.91	6.8%	883.95	24.3%	1,109	1,576	-29.7%
COMEX E-Mini SILVER	188	652.14	-71.2%	247.86	-24.3%	336	279	20.6%
COMEX GOLD	266,817	330,839.18	-19.4%	218,186.18	22.3%	257,275	335,156	-23.2%
COMEX MINY COPPER	189	29.82	534.0%	234.64	-19.4%	197	26	664.5%
COMEX SILVER	60,591	119,256.64	-49.2%	91,057.27	-33.5%	87,992	94,164	-6.6%
COPPER	144	347.59	-58.4%	63	129.3%	131	179	-26.6%
FERROUS PRODUCTS	56	41.32	36.7%	48.73	15.9%	75	102	-26.2%
GOLD	456	113.82	300.7%	202.73	125.0%	230	348	-34.0%
HOT ROLLED COIL STEEL FUTURES	96	28.86	232.8%	89.59	7.2%	59	12	383.1%
IRON ORE 62 CHINA TSI FUTURES	0	6.36	-100.0%	0	-	0	99	-100.0%
IRON ORE CHINA	31	64.86	-52.6%	46.45	-33.8%	46	10	372.8%
METALS	0	0	-	0	-	0	0	62.2%
MICRO GOLD	52,721	90,350.82	-41.6%	56,322.5	-6.4%	61,189	68,147	-10.2%
NYMEX HOT ROLLED STEEL	921	482.18	91.0%	827.95	11.2%	1,015	813	24.8%
NYMEX PLATINUM	14,005	14,364.73	-2.5%	22,427.05	-37.6%	17,509	19,102	-8.3%
PALLADIUM	1,704	1,866.68	-8.7%	1,440.32	18.3%	2,199	3,272	-32.8%
SILVER	7,256	11,079.55	-34.5%	8,859	-18.1%	10,950	4,106	166.7%
URANIUM	6	0	-	0.23	2414.0%	7	13	-46.1%
Metals Options								
ALUMINUM	0	0	-	47.73	-100.0%	16	1	1420.7%
COMEX COPPER	3,394	1,013.82	234.8%	4,142.59	-18.1%	3,410	2,225	53.3%
COMEX GOLD	25,474	45,335.77	-43.8%	31,893.5	-20.1%	35,175	59,742	-41.1%
COMEX SILVER	6,464	12,313.18	-47.5%	8,793	-26.5%	8,460	9,485	-10.8%
COPPER	1	0	-	0.73	17.9%	1	24	-96.5%
GOLD	7,227	6,631.23	9.0%	9,137.73	-20.9%	8,176	7,181	13.8%
HOT ROLLED COIL STEEL CALL OPT	0	0	-	0	-	0	1	-100.0%
HOT ROLLED COIL STEEL PUT OPTI	0	0	-	0	-	0	0	-
IRON ORE 62 CHINA TSI CALL OPTIC	0	0.91	-100.0%	0	-	0	25	-100.0%
IRON ORE 62 CHINA TSI PUT OPTIO	0	0	-	0	-	0	43	-100.0%
IRON ORE CHINA	101	4.55	2125.1%	59.09	71.2%	28	1	4084.8%
NYMEX HOT ROLLED STEEL	0	0	-	15	-100.0%	11	0	-
NYMEX PLATINUM	38	19.82	92.9%	149	-74.3%	145	157	-8.2%
PALLADIUM	15	0.18	8019.9%	42.95	-65.6%	33	39	-15.1%
SILVER	674	350.09	92.6%	741.95	-9.1%	514	459	12.0%
Foreign Exchange Options								
AUD/USD WKLY WED OPTIONS - WK	25	35.91	-31.6%	4.18	487.6%	28	45	-38.5%

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	ADV JUL 2021	ADV JUL 2020	% CHG	ADV JUN 2021	% CHG	ADV Y.T.D 2021	ADV Y.T.D 2020	% CHG
Ags Futures								
FERTILIZER PRODUCTS	70	213.95	-67.3%	219.09	-68.0%	167	145	15.7%

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Ag Products Futures								
BUTTER CS	162	184.45	-12.0%	204.59	-20.7%	211	302	-30.0%
CASH-SETTLED CHEESE	674	464.55	45.0%	565.68	19.1%	630	668	-5.6%
CAT ASIA WEATHER	0	0	-	0	-	8	53	-84.4%
CATTLE	57,220	62,422.45	-8.3%	46,230.73	23.8%	57,533	70,270	-18.1%
CAT WEATHER EUROPEAN	0	0	-	22.73	-100.0%	3	0	-
CDD SEASONAL STRIP	0	0	-	47.73	-100.0%	43	5	748.2%
CDD WEATHER	76	70.45	8.1%	75	1.6%	58	59	-1.3%
CHI WHEAT	108,783	118,212.91	-8.0%	150,201	-27.6%	130,088	134,766	-3.5%
CLASS IV MILK	37	61.68	-39.2%	74.55	-49.7%	41	146	-71.9%
COFFEE	0	0	-	0	-	0	0	-
CORN	261,515	323,375.23	-19.1%	455,482.32	-42.6%	393,345	356,567	10.3%
COTTON	0	0	-	0	-	0	0	-100.0%
DJ_UBS ROLL SELECT INDEX FUTU	21	0	-	475.45	-95.6%	124	46	170.0%
DOW-UBS COMMOD INDEX	2,108	322.55	553.6%	5,302.32	-60.2%	2,640	1,503	75.7%
DRY WHEY	64	62.95	1.8%	114.18	-43.9%	113	69	63.3%
FEEDER CATTLE	12,423	14,125.27	-12.1%	9,908.45	25.4%	11,621	13,161	-11.7%
FERTILIZER PRODUCS	0	8.86	-100.0%	0	-	0	8	-100.0%
GOLDMAN SACHS	226	540.18	-58.2%	520	-56.6%	525	766	-31.5%
GSCI EXCESS RETURN FUT	137	332.27	-58.9%	5,486.91	-97.5%	1,794	1,269	41.4%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	0	0	-	0	-	78	46	68.6%
HDD WEATHER EUROPEAN	143	0	-	0	-	32	7	366.3%
HOGS	48,454	47,726	1.5%	59,143.14	-18.1%	48,660	54,421	-10.6%
HOUSING INDEX	0	0.41	-53.4%	0.45	-58.1%	1	2	-65.7%
Intercommodity Spread	0	0	-	0	-	0	0	-
KC WHEAT	46,781	43,927.64	6.5%	61,268.64	-23.6%	53,983	56,194	-3.9%
LUMBER	524	709.64	-26.1%	637.23	-17.7%	526	613	-14.1%
MALAYSIAN PALM SWAP	601	150	300.6%	1,261.82	-52.4%	533	152	250.6%
MILK	1,170	1,738.27	-32.7%	995.59	17.5%	1,152	1,730	-33.4%
MINI CORN	2,533	1,127.23	124.7%	4,162.73	-39.2%	3,561	970	267.0%
MINI SOYBEAN	2,092	1,484.45	41.0%	2,860.41	-26.8%	3,114	1,254	148.4%
MINI WHEAT	1,106	573.14	93.0%	1,139.14	-2.9%	1,033	612	68.9%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	221	237.14	-6.6%	213.36	3.8%	281	448	-37.2%
OATS	551	299.05	84.1%	699.86	-21.3%	523	585	-10.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	9	-100.0%
PORK CUTOOT	71	0	-	76.32	-7.4%	144	0	-
ROUGH RICE	474	427.68	10.8%	1,022.36	-53.6%	797	1,119	-28.8%
SOYBEAN	157,195	187,079.05	-16.0%	254,583.41	-38.3%	228,124	220,834	3.3%
SOYBEAN MEAL	86,429	102,386.64	-15.6%	126,159.68	-31.5%	104,462	117,622	-11.2%
SOYBEAN OIL	108,495	113,402.23	-4.3%	179,511.73	-39.6%	137,171	131,771	4.1%
S&P GSCI ENHANCED ER SWAP	0	0	-	91	-100.0%	28	102	-73.0%
SUGAR 11	0	0	-	0	-	0	0	-
USD CRUDE PALM OIL	220	147.23	49.4%	282.09	-22.0%	243	140	73.3%
WHEAT	1,966	1,205.91	63.0%	1,576.05	24.7%	1,310	1,068	22.7%

Ag Products Options

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Ag Products Options								
AUG-NOV SOYBEAN CAL SPRD	0	3.41	-100.0%	0	-	0	1	-100.0%
BUTTER CS	40	63.23	-37.0%	120.09	-66.9%	111	172	-35.4%
CASH-SETTLED CHEESE	241	619.05	-61.1%	344.68	-30.1%	390	615	-36.5%
CATTLE	7,269	8,734.77	-16.8%	8,647.23	-15.9%	9,055	11,877	-23.8%
CDD SEASONAL STRIP	0	0	-	159.09	-100.0%	58	14	328.3%
CDD WEATHER	119	0	-	0	-	36	0	-
CHI WHEAT	21,595	31,767.36	-32.0%	18,182.68	18.8%	22,495	30,973	-27.4%
CLASS IV MILK	196	80.59	143.1%	141.73	38.3%	157	282	-44.3%
CORN	110,743	95,977.45	15.4%	165,008.73	-32.9%	152,463	83,196	83.3%
CORN NEARBY+2 CAL SPRD	870	406.41	114.0%	1,475.32	-41.1%	695	282	146.3%
DEC-DEC CORN CAL SPRD	0	7.95	-100.0%	4.86	-100.0%	9	15	-38.4%
DEC-JULY CORN CAL SPRD	110	27.73	295.0%	0	-	17	12	32.5%
DEC-JULY WHEAT CAL SPRD	0	23.18	-100.0%	0	-	0	3	-100.0%
DRY WHEY	8	35	-77.3%	0	-	11	29	-62.1%
FEEDER CATTLE	863	900.41	-4.1%	1,033.95	-16.5%	1,031	1,304	-20.9%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	34	0	-
HDD WEATHER	0	0	-	0	-	43	0	-
HDD WEATHER EUROPEAN	0	0	-	0	-	9	0	-
HOGS	10,155	9,883.95	2.7%	12,938	-21.5%	9,864	13,988	-29.5%
HOUSING INDEX	0	0	-	0	-	0	0	-
Intercommodity Spread	0	12.5	-100.0%	0.09	-100.0%	2	76	-97.6%
JAN-MAR SOYBEAN CSO	0	0.45	-100.0%	0	-	0	0	-100.0%
JULY-DEC CORN CAL SPRD	0	0	-	135.91	-100.0%	197	115	70.9%
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-	0	0	-
JULY-DEC WHEAT CAL SPRD	0	22.73	-100.0%	0	-	1	28	-97.6%
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-	0	1	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	0	-	42.95	-100.0%	17	95	-82.4%
KC WHEAT	3,421	5,418.41	-36.9%	2,320.68	47.4%	2,756	4,758	-42.1%
LUMBER	28	38.32	-27.3%	42.68	-34.7%	40	43	-7.7%
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	17	-100.0%
MAR-JULY SOYBEAN CAL SPRD	0	0	-	0	-	0	0	-
MAR-JULY WHEAT CAL SPRD	0	0	-	0	-	0	0	-
MILK	1,084	2,280.23	-52.5%	1,262.36	-14.1%	1,277	2,513	-49.2%
MLK MID OPTIONS	0	1.41	-100.0%	0	-	0	1	-90.5%
NFD MILK	173	399	-56.6%	302.14	-42.6%	230	446	-48.5%
NOV-JULY SOYBEAN CAL SPRD	0	0	-	0	-	0	0	-
NOV-MAR SOYBEAN CSO	0	0	-	0	-	0	7	-100.0%
NOV-NOV SOYBEAN CAL SPRD	0	0.45	-100.0%	0	-	0	0	-100.0%
OATS	45	6.27	615.9%	17.09	162.7%	14	12	11.6%
PORK CUTOFF	0	0	-	0.86	-94.5%	5	0	-
ROUGH RICE	16	117.82	-86.3%	39.18	-58.7%	43	167	-74.5%
SOYBEAN	59,949	67,402.82	-11.1%	96,296.77	-37.7%	84,844	51,132	65.9%
SOYBEAN CRUSH	3	33.55	-91.5%	6.82	-58.1%	7	16	-53.8%
SOYBEAN MEAL	7,771	10,555.14	-26.4%	12,507.36	-37.9%	11,143	9,902	12.5%
SOYBEAN OIL	10,254	7,388.82	38.8%	17,935.91	-42.8%	15,452	8,401	83.9%

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Ag Products Options								
SOYBN NEARBY+2 CAL SPRD	334	16.82	1887.6%	140	138.8%	118	9	1288.6%
SOYMEAL NEARBY+2 CAL SPRD	0	0	-	0	-	0	1	-100.0%
WHEAT	81	82.59	-2.0%	91.36	-11.4%	55	79	-30.0%
WHEAT-CORN IC50	0	73.09	-100.0%	0	-	6	23	-75.3%
WHEAT NEARBY+2 CAL SPRD	84	59.09	41.7%	14.14	492.2%	25	39	-36.5%
TOTAL FUTURES GROUP								
Interest Rate Futures	5,985,759	3,088,495	93.8%	6,568,648.5	-8.9%	7,220,494	7,001,294	3.1%
Equity Index Futures	4,072,541	4,608,240.55	-11.6%	3,953,247	3.0%	4,749,598	5,113,330	-7.1%
Metals Futures	494,694	659,756.73	-25.0%	519,839.64	-4.8%	552,745	626,518	-11.8%
Energy Futures	1,831,126	1,514,403.55	20.9%	1,800,822.86	1.7%	1,911,016	2,431,342	-21.4%
FX Futures	694,378	718,550.82	-3.4%	889,155.82	-21.9%	763,223	832,998	-8.4%
Ags Futures	70	213.95	-67.3%	219.09	-68.0%	167	145	15.7%
Ag Products Futures	902,472	1,022,805.5	-11.8%	1,370,396.64	-34.1%	1,184,536	1,169,355	1.3%
TOTAL FUTURES	13,981,039	11,612,466.09	20.4%	15,102,329.55	-7.4%	16,381,779.11	17,174,981.53	-4.6%
TOTAL OPTIONS GROUP								
Interest Rate Options	1,829,763	896,461.68	104.1%	1,998,233.36	-8.4%	1,993,264	2,373,717	-16.0%
Equity Index Options	692,683	583,251.64	18.8%	588,415.68	17.7%	649,431	787,134	-17.5%
Metals Options	43,387	65,669.55	-33.9%	55,023.27	-21.1%	55,968	79,384	-29.5%
Energy Options	259,642	180,359.77	44.0%	248,975.55	4.3%	238,519	292,132	-18.4%
FX Options	40,877	36,844.14	10.9%	39,023.36	4.8%	35,794	45,833	-21.9%
Ag Products Options	235,452	242,440	-2.9%	339,212.68	-30.6%	312,711	220,647	41.7%
Foreign Exchange Options	25	35.91	-31.6%	4.18	487.6%	28	45	-38.5%
TOTAL OPTIONS	3,101,829	2,005,062.68	54.7%	3,268,888.09	-5.1%	3,285,715.8	3,798,892.36	-13.5%
TOTAL COMBINED								
FX	735,255	755,394.95	-2.7%	928,179.18	-20.8%	799,017	878,831	-9.1%
Equity Index	4,765,224	5,191,492.18	-8.2%	4,541,662.68	4.9%	5,399,030	5,900,464	-8.5%
Interest Rate	7,815,522	3,984,956.68	96.1%	8,566,881.86	-8.8%	9,213,758	9,375,011	-1.7%
Energy	2,090,768	1,694,763.32	23.4%	2,049,798.41	2.0%	2,149,535	2,723,474	-21.1%
Metals	538,081	725,426.27	-25.8%	574,862.91	-6.4%	608,713	705,902	-13.8%
Foreign Exchange	25	35.91	-31.6%	4.18	487.6%	28	45	-38.5%
Ags	70	213.95	-67.3%	219.09	-68.0%	167	145	15.7%
Ag Products	1,137,924	1,265,245.5	-10.1%	1,709,609.32	-33.4%	1,497,246	1,390,002	7.7%
GRAND TOTAL	17,082,868	13,617,528.77	25.4%	18,371,217.64	-7.0%	19,667,494.91	20,973,873.89	-6.2%

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