

CME Group Exchange ADV Report - Monthly

August 2024

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	ADV AUG 2024	ADV AUG 2023	% CHG	ADV JUL 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
FX Futures								
AD/CD CROSS RATES	0	0	-	0.27	-100.0%	0	1	-74.4%
AD/JY CROSS RATES	619	42.7	1349.3%	179.14	245.4%	206	77	168.4%
AD/NE CROSS RATES	337	102.96	227.5%	782.55	-56.9%	439	162	170.9%
AUSTRALIAN DOLLAR	109,123	83,580.61	30.6%	111,267.82	-1.9%	110,893	93,860	18.1%
BP/JY CROSS RATES	446	83.09	437.0%	112.23	297.6%	212	158	34.6%
BP/SF CROSS RATES	366	30.13	1115.0%	84.36	333.9%	292	166	76.2%
BRAZIL REAL	28,082	15,692.04	79.0%	25,895.55	8.4%	23,040	13,557	69.9%
BRITISH POUND	115,623	91,311.91	26.6%	100,674.91	14.8%	113,745	103,731	9.7%
CANADIAN DOLLAR	98,305	69,720.52	41.0%	85,673.77	14.7%	98,086	80,209	22.3%
CD/JY CROSS RATES	54	2.57	2021.0%	1.45	3640.7%	10	2	309.1%
CHILEAN PESO	0	0	-	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	4,276	1,488.39	187.3%	4,032.91	6.0%	3,190	1,320	141.6%
CZECK KORUNA (EC)	0	0	-	0.45	-60.0%	0	0	676.3%
CZECK KORUNA (US)	2	0.22	861.8%	0	-	9	1	542.6%
EC/AD CROSS RATES	139	135.35	2.4%	143.68	-3.5%	170	219	-22.7%
EC/CD CROSS RATES	136	109.09	24.6%	69.95	94.3%	224	266	-15.9%
EC/NOK CROSS RATES	73	15.39	373.7%	134.91	-46.0%	116	125	-6.7%
EC/SEK CROSS RATES	164	39	319.2%	59.45	175.0%	101	211	-51.9%
EFX/BP CROSS RATES	3,269	1,825.13	79.1%	2,078.27	57.3%	3,300	2,878	14.6%
EFX/JY CROSS RATES	4,371	1,314.04	232.7%	3,027.27	44.4%	3,442	2,272	51.5%
EFX/SF CROSS RATES	1,761	498.35	253.3%	1,232.36	42.9%	1,914	1,072	78.6%
E-MICRO USD/CAD	0	1.83	-100.0%	0	-	0	6	-93.0%
E-MICRO USD/CHF	0	2.35	-100.0%	0	-	1	7	-86.3%
E-MICRO USD/JPY	0	329.13	-100.0%	0	-	26	173	-84.7%
E-MINI EURO FX	4,504	4,458.83	1.0%	3,106.73	45.0%	4,266	5,877	-27.4%
E-MINI JAPANESE YEN	1,635	578.87	182.4%	952.59	71.6%	893	596	49.9%
EURO FX	222,308	181,181.39	22.7%	197,085.41	12.8%	231,307	223,555	3.5%
HUNGARIAN FORINT (EC)	0	0.04	318.2%	1.23	-85.2%	1	0	591.6%
HUNGARIAN FORINT (US)	2	0.13	1538.3%	0.73	193.7%	23	1	4353.2%
INDIAN RUPEE	1,035	1,047.13	-1.2%	991.18	4.4%	1,027	1,335	-23.0%
JAPANESE YEN	198,874	135,711.17	46.5%	210,908.64	-5.7%	184,824	170,623	8.3%
KOREAN WON	48	42.09	13.9%	32.45	47.8%	75	46	64.8%
MEXICAN PESO	75,073	52,232.65	43.7%	55,059.95	36.3%	77,605	58,670	32.3%
MICRO AUD/USD	11,490	13,000.13	-11.6%	9,627	19.4%	12,344	13,103	-5.8%
MICRO CAD/USD	2,910	1,842.65	57.9%	2,254.68	29.1%	2,711	2,533	7.0%
MICRO CHF/USD	1,504	718.26	109.4%	539.45	178.8%	781	745	4.9%
MICRO EUR/USD	22,533	26,200.09	-14.0%	17,466.45	29.0%	23,333	30,128	-22.6%
MICRO GBP/USD	3,631	3,269.3	11.1%	2,621.73	38.5%	3,982	3,323	19.8%
MICRO INR/USD	4	13.39	-69.8%	1.5	169.7%	4	21	-80.1%
MICRO JPY/USD	241	0	-	105.86	128.0%	87	0	-
MICRO USD/CNH	1	0	-	0.36	125.0%	0	0	-
NEW ZEALND DOLLAR	35,055	28,487.26	23.1%	40,770.5	-14.0%	35,831	30,491	17.5%
NKR/USD CROSS RATE	493	128.96	282.6%	339.91	45.2%	353	227	55.6%
POLISH ZLOTY (EC)	2	1	77.3%	1.27	39.3%	3	3	-15.4%
POLISH ZLOTY (US)	52	42.13	23.3%	66.73	-22.1%	98	58	68.8%
RMB USD	0	0	-	0	-	0	0	-100.0%
S.AFRICAN RAND	6,958	4,166.83	67.0%	5,346.5	30.1%	5,908	4,235	39.5%
SF/JY CROSS RATES	111	8.17	1255.8%	44.18	150.8%	94	43	120.4%
SHEKEL	9	9.22	-4.3%	6.23	41.6%	10	5	117.7%

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FX Futures								
SKR/USD CROSS RATES	968	159.96	505.1%	427.95	126.2%	510	265	92.7%
SWISS FRANC	37,123	16,180.52	129.4%	31,181.55	19.1%	33,391	21,064	58.5%
TURKISH LIRA	0	2.7	-100.0%	0	-	1	2	-41.4%
USDZAR	0	0	-	0	-	0	1	-100.0%
FX Options								
AUD/USD MONDAY OPTION WEEK1	2	12.87	-85.2%	0.27	600.1%	8	10	-16.2%
AUD/USD MONDAY OPTION WEEK2	62	31.39	98.1%	1.68	3597.3%	17	21	-19.2%
AUD/USD MONDAY OPTION WEEK3	12	5.52	110.7%	14.59	-20.2%	10	11	-7.8%
AUD/USD MONDAY OPTION WEEK4	60	31.52	90.6%	26.05	130.7%	18	15	16.2%
AUD/USD MONDAY OPTION WEEK5	0	0	-	42.09	-99.4%	7	3	132.3%
AUD/USD MONTHLY OPTIONS	3,547	2,721.74	30.3%	3,813	-7.0%	4,119	3,059	34.6%
AUD/USD THURSDAY WKLY OPT WE	43	0.57	7564.2%	1.05	4043.3%	10	6	55.3%
AUD/USD THURSDAY WKLY OPT WE	6	4.52	36.7%	0.86	615.8%	6	4	27.0%
AUD/USD THURSDAY WKLY OPT WE	2	1.52	10.5%	11.59	-85.5%	16	7	117.1%
AUD/USD THURSDAY WKLY OPT WE	20	45.57	-56.3%	21.86	-8.9%	8	9	-6.3%
AUD/USD THURSDAY WKLY OPT WE	16	0.43	3643.4%	0	-	4	3	25.6%
AUD/USD TUESDAY WKLY OPT WEE	85	56.65	50.4%	4.27	1894.6%	16	9	77.7%
AUD/USD TUESDAY WKLY OPT WEE	0	1.3	-82.6%	1.41	-83.9%	3	11	-71.4%
AUD/USD TUESDAY WKLY OPT WEE	23	5.52	309.1%	84.59	-73.3%	20	7	189.3%
AUD/USD TUESDAY WKLY OPT WEE	27	17.43	54.1%	15.41	74.3%	10	6	70.8%
AUD/USD TUESDAY WKLY OPT WEE	0	3.35	-100.0%	24.45	-100.0%	4	2	162.6%
AUD/USD WKLY FRIDAY OPTIONS -	9	137.3	-93.6%	62.95	-86.1%	22	27	-19.2%
AUD/USD WKLY FRIDAY OPTIONS -	44	69.61	-37.1%	23.64	85.2%	89	74	20.6%
AUD/USD WKLY FRIDAY OPTIONS -	61	63.87	-5.3%	125	-51.6%	98	88	11.4%
AUD/USD WKLY FRIDAY OPTIONS -	164	82.91	98.3%	105.82	55.4%	90	91	-1.1%
AUD/USD WKLY FRIDAY OPTIONS -	125	25.17	395.3%	25.18	395.1%	40	20	104.4%
AUD/USD WKLY WED OPTIONS - WK	73	12.83	467.7%	29.82	144.2%	26	22	19.5%
AUD/USD WKLY WED OPTIONS - WK	89	23.48	278.7%	7.82	1037.2%	23	13	76.1%
AUD/USD WKLY WED OPTIONS - WK	40	12.83	215.4%	9.95	306.4%	17	15	11.5%
AUD/USD WKLY WED OPTIONS - WK	65	7.48	772.8%	37.59	73.6%	33	14	126.4%
AUD/USD WKLY WED OPTIONS - WK	0	32.91	-100.0%	23.5	-100.0%	6	8	-25.2%
BRL/USD MONTHLY OPTIONS	0	6.09	-100.0%	0.05	-100.0%	0	2	-98.6%
CAD/USD MONDAY OPTIONS WEEK1	22	10.87	101.6%	1.05	1995.6%	35	38	-8.3%
CAD/USD MONDAY OPTIONS WEEK2	36	20.48	73.6%	23.64	50.4%	35	54	-35.7%
CAD/USD MONDAY OPTIONS WEEK3	100	30.91	222.0%	5.36	1755.9%	32	36	-12.1%
CAD/USD MONDAY OPTIONS WEEK4	224	41.43	441.4%	12.18	1741.4%	55	34	61.8%
CAD/USD MONDAY OPTIONS WEEK5	10	0	-	84.23	-88.2%	30	2	1397.9%
CAD/USD MONTHLY OPTIONS	1,628	1,293.7	25.8%	1,803.27	-9.7%	1,542	2,607	-40.8%
CAD/USD THURSDAY WKLY OPT WE	28	0.52	5293.2%	82	-65.7%	36	14	166.4%
CAD/USD THURSDAY WKLY OPT WE	45	2	2163.6%	3.95	1044.8%	23	14	64.4%
CAD/USD THURSDAY WKLY OPT WE	23	8.74	160.6%	7.45	205.5%	20	16	27.8%
CAD/USD THURSDAY WKLY OPT WE	22	16.74	31.2%	31.14	-29.5%	37	23	57.0%
CAD/USD THURSDAY WKLY OPT WE	61	15.26	300.9%	0	-	21	14	49.2%
CAD/USD TUESDAY WKLY OPT WEE	61	9.48	545.5%	1.77	3351.1%	15	18	-16.5%
CAD/USD TUESDAY WKLY OPT WEE	27	0.96	2694.3%	4.5	493.9%	20	30	-34.3%
CAD/USD TUESDAY WKLY OPT WEE	57	0.3	18721.2%	39.59	44.7%	31	17	85.3%

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FX Options								
CAD/USD TUESDAY WKLY OPT WEE	51	0.09	58416.2%	8.95	468.5%	20	8	151.1%
CAD/USD TUESDAY WKLY OPT WEE	0	4.74	-100.0%	18.41	-100.0%	5	5	-10.2%
CAD/USD WKLY FRIDAY OPTIONS -	20	242.83	-91.9%	119.09	-83.4%	94	69	37.2%
CAD/USD WKLY FRIDAY OPTIONS -	30	27.13	9.2%	27.41	8.1%	114	103	10.7%
CAD/USD WKLY FRIDAY OPTIONS -	110	105.48	4.4%	154.23	-28.6%	165	117	40.4%
CAD/USD WKLY FRIDAY OPTIONS -	149	100.87	47.9%	156.82	-4.9%	163	149	9.3%
CAD/USD WKLY FRIDAY OPTIONS -	88	23.13	279.9%	18.23	382.0%	86	50	71.8%
CAD/USD WKLY WED OPTIONS - WK	97	57.3	69.7%	20.95	364.2%	63	64	-1.8%
CAD/USD WKLY WED OPTIONS - WK	66	30	120.5%	20.23	227.0%	33	53	-37.3%
CAD/USD WKLY WED OPTIONS - WK	98	18.52	426.7%	27.18	258.9%	52	39	35.9%
CAD/USD WKLY WED OPTIONS - WK	89	3.17	2717.0%	121.82	-26.6%	67	53	25.5%
CAD/USD WKLY WED OPTIONS - WK	0	62.39	-100.0%	38.77	-100.0%	16	21	-24.5%
CHF/USD MONTHLY OPTIONS	1,730	150.78	1047.4%	1,054.5	64.1%	807	388	108.1%
CHF/USD WKLY FRIDAY OPTIONS -	1	83.13	-99.0%	14.32	-94.0%	4	12	-63.3%
CHF/USD WKLY FRIDAY OPTIONS -	32	1.65	1839.6%	4.95	546.8%	22	33	-32.1%
CHF/USD WKLY FRIDAY OPTIONS -	103	82.35	24.9%	65.23	57.6%	86	40	114.1%
CHF/USD WKLY FRIDAY OPTIONS -	108	129.96	-16.6%	57.14	89.7%	62	92	-32.4%
CHF/USD WKLY FRIDAY OPTIONS -	19	0.17	10695.1%	0.05	41158.7%	17	18	-7.6%
EUR/CHF MONTHLY OPTIONS	0	0	-	90.91	-100.0%	24	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	14	6.91	106.5%	42.18	-66.2%	192	81	137.4%
EUR/USD MONDAY OPTION WEEK2	194	74.22	161.9%	151.32	28.4%	183	82	122.7%
EUR/USD MONDAY OPTION WEEK3	232	66.74	248.0%	207.23	12.1%	175	65	167.0%
EUR/USD MONDAY OPTION WEEK4	220	79.48	176.9%	103.91	111.8%	115	87	32.7%
EUR/USD MONDAY OPTION WEEK5	17	0	-	131.95	-87.3%	64	12	415.2%
EUR/USD MONTHLY OPTIONS	14,622	10,667.7	37.1%	11,346.55	28.9%	12,292	12,977	-5.3%
EUR/USD THURSDAY WKLY OPT WE	158	7.17	2097.4%	55.95	181.7%	74	38	92.7%
EUR/USD THURSDAY WKLY OPT WE	95	42.26	123.6%	13.09	621.9%	52	33	60.0%
EUR/USD THURSDAY WKLY OPT WE	18	1.13	1492.4%	52.5	-65.7%	75	27	175.0%
EUR/USD THURSDAY WKLY OPT WE	142	2.09	6713.1%	125.82	13.0%	64	41	57.1%
EUR/USD THURSDAY WKLY OPT WE	131	12.22	970.8%	0	-	35	2	1433.0%
EUR/USD TUESDAY WKLY OPT WEE	416	37.13	1019.5%	53.64	675.0%	96	15	527.1%
EUR/USD TUESDAY WKLY OPT WEE	22	8.87	151.6%	7	218.8%	36	33	8.1%
EUR/USD TUESDAY WKLY OPT WEE	120	0.96	12422.0%	264.86	-54.8%	115	34	243.3%
EUR/USD TUESDAY WKLY OPT WEE	123	3.43	3479.7%	30.18	307.4%	50	23	117.5%
EUR/USD TUESDAY WKLY OPT WEE	0	7.35	-100.0%	62.36	-100.0%	16	10	72.1%
EUR/USD WKLY FRIDAY OPTIONS -	65	645.74	-90.0%	1,543.32	-95.8%	375	170	120.2%
EUR/USD WKLY FRIDAY OPTIONS -	712	976.3	-27.1%	890	-20.0%	888	869	2.2%
EUR/USD WKLY FRIDAY OPTIONS -	813	1,048.22	-22.4%	512.14	58.8%	1,135	1,120	1.3%
EUR/USD WKLY FRIDAY OPTIONS -	884	1,518.7	-41.8%	776.68	13.9%	915	1,337	-31.6%
EUR/USD WKLY FRIDAY OPTIONS -	848	33	2469.0%	40.05	2017.0%	397	120	231.5%
EUR/USD WKLY WED OPTIONS - WK	409	247.48	65.1%	245.32	66.6%	308	223	38.0%
EUR/USD WKLY WED OPTIONS - WK	194	294.39	-34.1%	174.59	11.2%	238	276	-14.0%
EUR/USD WKLY WED OPTIONS - WK	381	134.61	183.2%	192.91	97.6%	221	212	4.6%
EUR/USD WKLY WED OPTIONS - WK	413	172.26	139.8%	247.27	67.0%	295	206	43.4%
EUR/USD WKLY WED OPTIONS - WK	0	192.83	-100.0%	139.91	-100.0%	73	89	-17.5%
EVENT CONTRACT EUR/USD	69	337.13	-79.5%	86.82	-20.3%	102	268	-61.9%
GBP/USD MONDAY OPTION WEEK1	155	6.87	2157.0%	5.14	2918.6%	55	27	104.7%

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GBP/USD MONDAY OPTION WEEK2	98	37.57	159.8%	16.18	503.1%	41	52	-21.4%
GBP/USD MONDAY OPTION WEEK3	26	18.39	42.4%	18.91	38.5%	40	17	129.8%
GBP/USD MONDAY OPTION WEEK4	168	22.35	653.2%	52.64	219.8%	63	22	179.1%
GBP/USD MONDAY OPTION WEEK5	0	0	-	60.68	-100.0%	48	4	1265.6%
GBP/USD MONTHLY OPTIONS	3,451	3,325.7	3.8%	2,384	44.8%	3,252	3,186	2.1%
GBP/USD THURSDAY WKLY OPT WE	57	8.3	587.5%	0.64	8870.9%	20	10	101.0%
GBP/USD THURSDAY WKLY OPT WE	16	2.43	555.3%	15.95	0.0%	10	10	-2.4%
GBP/USD THURSDAY WKLY OPT WE	1	5.35	-84.7%	17.36	-95.3%	20	13	49.0%
GBP/USD THURSDAY WKLY OPT WE	46	4.3	957.1%	20.86	118.1%	14	6	147.3%
GBP/USD THURSDAY WKLY OPT WE	78	3.13	2383.0%	0	-	12	2	442.7%
GBP/USD TUESDAY WKLY OPT WEE	88	2.3	3701.2%	0.86	10042.5%	18	6	191.7%
GBP/USD TUESDAY WKLY OPT WEE	1	9.83	-86.1%	1.18	15.4%	8	17	-50.9%
GBP/USD TUESDAY WKLY OPT WEE	18	4.87	259.4%	3.14	458.0%	8	11	-21.0%
GBP/USD TUESDAY WKLY OPT WEE	76	5.91	1185.3%	35.45	114.4%	19	9	103.0%
GBP/USD TUESDAY WKLY OPT WEE	0	4.65	-100.0%	54.27	-100.0%	8	3	194.7%
GBP/USD WKLY FRIDAY OPTIONS -	7	165.26	-96.0%	209.77	-96.9%	60	39	53.3%
GBP/USD WKLY FRIDAY OPTIONS -	69	40.3	70.4%	61.77	11.2%	108	139	-22.5%
GBP/USD WKLY FRIDAY OPTIONS -	126	163.39	-23.0%	155.23	-18.9%	306	194	57.8%
GBP/USD WKLY FRIDAY OPTIONS -	204	173.78	17.5%	238.86	-14.5%	348	117	196.1%
GBP/USD WKLY WED OPTIONS - WK	157	5.61	2694.4%	4.5	3382.8%	60	33	85.5%
GBP/USD WKLY WED OPTIONS - WK	58	35.74	63.2%	13	348.6%	33	52	-36.0%
GBP/USD WKLY WED OPTIONS - WK	37	29.87	22.2%	24.95	46.3%	88	57	54.7%
GBP/USD WKLY WED OPTIONS - WK	146	17	761.2%	95.73	52.9%	59	33	81.6%
GBP/USD WKLY WED OPTIONS - WK	0	34.09	-100.0%	36.05	-100.0%	18	9	106.7%
JPY/USD MONDAY OPTION WEEK1	56	11.87	368.0%	126.32	-56.0%	132	30	335.3%
JPY/USD MONDAY OPTION WEEK2	73	8.87	727.1%	82.86	-11.5%	124	71	74.2%
JPY/USD MONDAY OPTION WEEK3	131	76.57	71.0%	58.73	122.9%	74	23	222.9%
JPY/USD MONDAY OPTION WEEK4	104	15.13	588.6%	102.45	1.7%	56	37	51.7%
JPY/USD MONDAY OPTION WEEK5	0	0	-	132.68	-99.9%	32	23	36.2%
JPY/USD MONTHLY OPTIONS	6,622	4,207.78	57.4%	6,701.77	-1.2%	6,332	4,837	30.9%
JPY/USD THURSDAY WKLY OPT WE	46	0.83	5429.8%	24.41	87.2%	77	10	669.6%
JPY/USD THURSDAY WKLY OPT WE	32	1.09	2856.4%	11.05	190.9%	23	4	428.7%
JPY/USD THURSDAY WKLY OPT WE	25	0.78	3071.2%	4.18	493.5%	26	2	1596.9%
JPY/USD THURSDAY WKLY OPT WE	44	3.04	1348.7%	24.64	79.0%	45	1	3323.7%
JPY/USD THURSDAY WKLY OPT WE	29	1.04	2661.7%	0	-	10	2	524.8%
JPY/USD TUESDAY WKLY OPT WEE	62	2.65	2236.0%	5.05	1127.9%	31	1	2901.8%
JPY/USD TUESDAY WKLY OPT WEE	38	0.22	17379.3%	3.68	932.1%	16	20	-19.2%
JPY/USD TUESDAY WKLY OPT WEE	23	3.74	502.9%	47.55	-52.6%	41	13	208.9%
JPY/USD TUESDAY WKLY OPT WEE	33	3.57	821.8%	109.05	-69.9%	52	10	443.6%
JPY/USD TUESDAY WKLY OPT WEE	0	4.48	-100.0%	106.27	-100.0%	24	1	2797.4%
JPY/USD WKLY FRIDAY OPTIONS -	60	295.35	-79.7%	924.64	-93.5%	248	60	313.4%
JPY/USD WKLY FRIDAY OPTIONS -	92	184.09	-50.1%	362.36	-74.6%	484	312	55.1%
JPY/USD WKLY FRIDAY OPTIONS -	601	386.61	55.4%	748.68	-19.7%	568	374	51.8%
JPY/USD WKLY FRIDAY OPTIONS -	772	470.65	64.1%	469.14	64.6%	548	366	49.6%
JPY/USD WKLY FRIDAY OPTIONS -	625	38.3	1530.5%	5.45	11349.9%	203	63	223.3%
JPY/USD WKLY WED OPTIONS - WK	360	66.74	438.9%	185.95	93.4%	324	143	126.0%
JPY/USD WKLY WED OPTIONS - WK	215	101.09	113.0%	247.86	-13.1%	223	131	70.7%

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FX Options								
JPY/USD WKLY WED OPTIONS - WK	296	80.61	267.0%	243.23	21.6%	221	154	43.0%
JPY/USD WKLY WED OPTIONS - WK	207	76.22	171.6%	510.27	-59.4%	315	111	183.0%
JPY/USD WKLY WED OPTIONS - WK	0	147.87	-100.0%	333.68	-100.0%	89	39	127.9%
MXN/USD MONTHLY OPTIONS	815	19.57	4063.2%	2,032.36	-59.9%	743	22	3204.3%
MXN/USD WKLY FRIDAY OPTIONS -	0	0.22	-100.0%	0	-	0	0	-79.9%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	3	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	11	22.3	-50.3%	1.68	559.5%	3	451	-99.4%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
USD/CNH MONTHLY OPTIONS	737	0	-	934.77	-21.2%	421	5	8672.5%
USD/CNH WEEKLY FRIDAY OPTIO W	0	0	-	0	-	0	0	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-	0	4	-99.9%
Equity Index Futures								
AIR	9,498	3,512.3	170.4%	6,487.32	46.4%	9,373	4,209	122.7%
BITCOIN	16,130	10,379.91	55.4%	14,635.91	10.2%	14,885	10,775	38.1%
DJ US REAL ESTATE SECTOR	3,013	1,323	127.7%	3,088.64	-2.4%	4,086	2,917	40.1%
E-mini (\$5) Dow	135,184	155,898.48	-13.3%	147,229.64	-8.2%	145,762	171,423	-15.0%
E-mini FTSE China 50	0	0	-	0	-	0	0	-100.0%
E-MINI MIDCAP	10,370	10,489	-1.1%	11,342.36	-8.6%	12,658	13,013	-2.7%
E-MINI NASDAQ 100	593,544	661,155.48	-10.2%	699,621.59	-15.2%	664,580	662,902	0.3%
E-MINI RUSSELL 1000	96	116.04	-17.0%	163.77	-41.2%	280	386	-27.3%
E-MINI RUSSELL 1000 GROWTH	307	59.43	415.8%	342.95	-10.6%	438	238	84.0%
E-MINI RUSSELL 1000 VALUE	561	122.13	359.1%	703.32	-20.3%	1,287	733	75.6%
E-MINI RUSSELL 2000	196,612	181,063.39	8.6%	237,071.73	-17.1%	217,020	217,244	-0.1%
E-MINI S&P500	1,651,588	1,581,680.48	4.4%	1,710,742.32	-3.5%	1,649,546	1,791,451	-7.9%
E-MINI S&P500 ESG	742	739.04	0.4%	543.41	36.5%	1,190	1,043	14.2%
ETHER FUTURES	5,166	3,633.3	42.2%	5,721.64	-9.7%	5,521	4,893	12.8%
FT-SE 100	0	8	-100.0%	0	-	0	4	-100.0%
IBOVESPA INDEX	0	1.35	-100.0%	0	-	0	2	-85.6%
MICRO BITCOIN	47,966	6,987.96	586.4%	35,446.59	35.3%	36,833	9,928	271.0%
MICRO E-MINI NASDAQ 100	1,617,503	1,190,069.65	35.9%	1,594,186.36	1.5%	1,373,849	1,064,516	29.1%
MICRO E-MINI RUSSELL 2000	100,053	66,536.26	50.4%	92,034.95	8.7%	81,426	78,775	3.4%
MICRO E-MINI S&P500	1,147,161	961,175.26	19.3%	1,007,528.59	13.9%	916,171	1,039,535	-11.9%
MICRO ETHER	53,389	4,967.13	974.8%	32,280.23	65.4%	29,132	8,813	230.6%
MICRO MINI \$5 DOW	117,920	82,884.43	42.3%	112,063.73	5.2%	97,670	110,919	-11.9%
NASDAQ-100 VOLATILITY	0	0	-	0	-	0	19	-100.0%
NASDAQ BIOTECH SECTOR	4	0.39	875.8%	1.59	140.0%	2	9	-78.5%
NIKKEI 225 (\$) STOCK	14,366	6,395.91	124.6%	10,706.55	34.2%	9,657	6,448	49.8%
NIKKEI 225 (YEN) STOCK	32,826	24,129.91	36.0%	31,871.23	3.0%	30,586	29,780	2.7%
PHLX SEMICONDUCTOR SECTOR	51	8.83	474.7%	160.77	-68.4%	118	20	494.4%
S&P 500	207	160.13	29.2%	163.86	26.3%	170	608	-72.1%
S&P 500 ANNUAL DIVIDEND INDEX F	3,565	4,226.91	-15.7%	2,117.59	68.4%	3,327	3,548	-6.2%
S&P 500 QUARLY DIVIDEND INDEX F	331	381.57	-13.2%	326.5	1.4%	499	715	-30.1%
S&P 600 SMALLCAP EMINI	133	3.39	3824.5%	64.09	107.7%	75	4	1764.6%
S&P BIOTECHNOLOGY SECTOR	135	26.74	404.5%	37.64	258.5%	49	50	-3.0%

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Equity Index Futures								
S&P COMMUNICATION SERVICES S	115	61.17	88.7%	305.5	-62.2%	484	261	85.3%
S&P CONSUMER DISCRETIONARY S	603	254.22	137.3%	503.77	19.8%	624	496	25.8%
S&P CONSUMER STAPLES SECTOR	1,350	1,081.35	24.8%	881.86	53.0%	1,780	1,503	18.5%
S&P ENERGY SECTOR	1,501	1,222.61	22.8%	1,213.68	23.7%	2,050	2,126	-3.6%
S&P FINANCIAL SECTOR	1,132	839.48	34.8%	1,321.73	-14.4%	2,140	2,184	-2.0%
S&P HEALTH CARE SECTOR	517	583.04	-11.4%	667.27	-22.6%	906	1,092	-17.1%
S&P INDUSTRIAL SECTOR	731	305.13	139.7%	771.55	-5.2%	840	1,015	-17.2%
S&P MATERIALS SECTOR	586	252.39	132.3%	697.95	-16.0%	800	783	2.2%
S&P OIL & GAS EXPLORATION AND	12	18.52	-35.9%	8.82	34.5%	10	11	-9.9%
S&P REAL ESTATE SECTOR	337	211.09	59.5%	287.86	17.0%	776	484	60.3%
S&P REGIONAL BANKS SECTOR	70	62.43	11.8%	103.18	-32.3%	52	64	-18.6%
S&P RETAIL SECTOR	10	21.65	-53.2%	21.18	-52.1%	17	29	-40.8%
S&P TECHNOLOGY SECTOR	785	524.78	49.5%	609.86	28.7%	957	820	16.8%
S&P UTILITIES SECTOR	1,897	1,324	43.3%	1,409.36	34.6%	2,370	2,111	12.3%
TOPIX (USD)	0	4.52	-100.0%	1.82	-100.0%	3	4	-32.1%
TOPIX (YEN)	14	8	77.8%	22.64	-37.1%	48	12	299.2%
WATER INDEX FUTURES	1	0.13	388.0%	0.91	-30.0%	1	1	21.1%

Equity Index Options

BITCOIN OPTIONS	334	262.96	27.2%	378.64	-11.7%	325	323	0.8%
DJIA	61	235.57	-74.2%	60.45	0.4%	61	335	-81.8%
E-mini (\$5) Dow	44	14.43	207.0%	62.82	-29.5%	51	32	56.7%
E-MINI NASDAQ 100	90,913	79,968.83	13.7%	105,370.36	-13.7%	87,723	64,509	36.0%
E-MINI RUSSELL 2000	18,044	4,902.65	268.0%	24,278.14	-25.7%	17,037	6,891	147.2%
E-MINI S&P500	1,547,139	1,411,830.65	9.6%	1,443,334.73	7.2%	1,520,761	1,223,162	24.3%
ETHER OPTIONS	196	180.7	8.2%	236.32	-17.3%	183	90	104.1%
EVENT CONTRACT S&P 500	35	277.96	-87.3%	27.14	30.0%	72	255	-71.7%
MICRO BITCOIN	1,006	728.04	38.1%	570.45	76.3%	534	572	-6.7%
MICRO E-MINI NASDAQ 100	6,340	3,197.13	98.3%	6,480.59	-2.2%	4,296	2,705	58.8%
Micro E-mini S&P 500	15,752	9,950.61	58.3%	13,055.77	20.7%	14,337	11,034	29.9%
MICRO ETHER	803	1,117	-28.1%	591.82	35.7%	802	866	-7.4%
S&P 500	187	0	-	298.86	-37.4%	744	0	-

Interest Rate Futures

10-YR Eris LIBOR	0	0	-	0	-	0	153	-100.0%
10-YR Eris SOFR	3,686	224.74	1540.2%	968.45	280.6%	2,007	644	211.5%
10-YR MAC LIBOR	0	0	-	0	-	0	375	-100.0%
10-YR MAC SOFR	0	0	-	0	-	0	0	-100.0%
10-YR NOTE	3,392,301	2,429,196.09	39.6%	1,970,187.05	72.2%	2,428,047	1,971,131	23.2%
10Y YIELD	7,124	6,172	15.4%	6,160.73	15.6%	6,377	4,230	50.8%
13-Week U.S. T-Bill Futures	1,407	0	-	1,766.73	-20.3%	1,035	0	-
1-MONTH EURODOOLLAR	0	0	-	0	-	0	6	-100.0%
1-YR Eris SOFR	166	0.13	127270.3%	79	110.2%	170	238	-28.3%
20-YR BOND	0	6.09	-100.0%	0	-	0	21	-100.0%

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Interest Rate Futures								
2-YR Eris LIBOR	0	0	-	0	-	0	572	-100.0%
2-YR Eris SOFR	1,336	254.43	425.2%	186.18	617.7%	914	968	-5.6%
2-YR NOTE	1,612,693	1,087,649.7	48.3%	822,740.82	96.0%	1,028,347	797,491	28.9%
2Y YIELD	233	237.48	-2.0%	180.64	28.8%	188	320	-41.3%
30-Year UMBS TBA Futures - 2.5% Co	0	6.7	-100.0%	0	-	0	6	-100.0%
30-Year UMBS TBA Futures - 3.0% Co	11	30.83	-65.3%	6.36	67.9%	22	15	47.0%
30-Year UMBS TBA Futures - 3.5% Co	8	17.22	-52.5%	16.18	-49.4%	25	17	46.1%
30-Year UMBS TBA Futures - 4.0% Co	34	60.22	-42.8%	32.55	5.9%	45	24	87.3%
30-Year UMBS TBA Futures - 4.5% Co	71	66.96	6.4%	38.05	87.2%	63	54	16.4%
30-Year UMBS TBA Futures - 5.0% Co	302	106.87	182.8%	256.59	17.8%	172	69	150.4%
30-Year UMBS TBA Futures - 5.5% Co	340	89.35	281.0%	368.86	-7.7%	317	64	396.5%
30-Year UMBS TBA Futures - 6.0% Co	421	114.13	269.0%	365.95	15.1%	255	42	507.2%
30-YR BOND	708,002	546,547.09	29.5%	437,989.41	61.6%	537,177	405,796	32.4%
30-YR Eris LIBOR	0	0	-	0	-	0	0	-
30-YR SWAP RATE	0	0	-	0	-	0	0	-
30Y YIELD	0	53.09	-99.7%	0.77	-76.5%	5	47	-88.4%
3-YR Eris LIBOR	0	0	-	0	-	0	102	-100.0%
3-YR Eris SOFR	375	62.91	496.1%	116.32	222.4%	398	299	32.8%
3-YR NOTE	12,069	7,537.09	60.1%	6,397.5	88.6%	9,457	5,671	66.7%
4-YR Eris LIBOR	0	0	-	0	-	0	8	-100.0%
4-YR Eris SOFR	260	55.57	368.1%	741.55	-64.9%	310	70	340.1%
5-YR Eris LIBOR	0	0	-	0	-	0	368	-100.0%
5-YR Eris SOFR	6,053	650.26	830.9%	1,045.59	478.9%	3,098	1,469	110.9%
5-YR MAC LIBOR	0	0	-	0	-	0	273	-100.0%
5-YR MAC SOFR	0	0	-	0	-	0	1	-100.0%
5-YR NOTE	2,819,673	2,132,109.96	32.2%	1,262,596.32	123.3%	1,798,554	1,542,263	16.6%
5Y YIELD	0	0.26	-100.0%	0.05	-100.0%	0	6	-99.6%
7-YR Eris LIBOR	0	0	-	0	-	0	32	-100.0%
7-YR Eris SOFR	80	63.74	24.9%	45.82	73.8%	127	45	181.2%
BBG Duration-Hedged Credit Index	276	0	-	409.41	-32.5%	92	0	-
BBG HY Credit Index	28	0	-	62.23	-55.1%	14	0	-
BBG IG Credit Index	152	0	-	121.27	25.4%	40	0	-
BSBY 3-MONTH FUTURES	0	4.52	-100.0%	4.86	-100.0%	5	188	-97.2%
ESTR	12,684	6,994.48	81.3%	11,877.95	6.8%	14,265	3,569	299.7%
ESTR Basis Spread Futures	8	78.43	-89.4%	7.27	14.4%	139	65	114.4%
EURODOLLARS	0	0	-	0	-	0	169,580	-100.0%
FED FUND	487,138	291,850.39	66.9%	409,508.18	19.0%	378,989	483,065	-21.5%
FTIIE	6	3.48	83.0%	6.5	-2.1%	10	10	0.3%
MICRO ULTRA 10-YEAR NOTE	755	0	-	953	-20.8%	1,399	0	-
MICRO ULTRA T-BOND	865	0	-	1,421.64	-39.2%	1,214	0	-
SOFR	4,377,184	3,119,045.22	40.3%	3,208,166.36	36.4%	3,489,208	3,362,005	3.8%
SONIA	0	0.65	-44.3%	1.32	-72.4%	3	8	-67.0%
UBSBM	116	0	-	57.73	100.1%	45	0	-
Ultra 10-Year Note	921,431	656,366.65	40.4%	518,866.82	77.6%	682,247	467,630	45.9%
ULTRA T-BOND	628,670	457,806.52	37.3%	309,883.77	102.9%	430,284	286,614	50.1%

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Interest Rate Options								
10-YR NOTE	922,157	660,192.22	39.7%	782,635.55	17.8%	880,281	672,660	30.9%
2-YR NOTE	43,200	23,095.83	87.0%	29,018.95	48.9%	33,932	20,357	66.7%
30-YR BOND	147,105	177,903.87	-17.3%	167,109.32	-12.0%	171,746	123,951	38.6%
5-YR NOTE	283,743	250,848.74	13.1%	255,406.86	11.1%	264,351	299,012	-11.6%
EURODOLLARS	0	0	-	0	-	0	57,290	-100.0%
EURO MIDCURVE	0	0	-	0	-	0	3,579	-100.0%
FED FUND	0	0	-	0	-	0	0	-100.0%
SOFR	1,572,746	814,780.04	93.0%	1,100,066.05	43.0%	1,313,271	1,482,111	-11.4%
SOFR MIDCURVE	348,963	309,045.04	12.9%	249,697.55	39.8%	291,903	314,612	-7.2%
SOFR MISCURVE	0	0	-	0	-	4	4	6.5%
Ultra 10-Year Note	540	69.26	679.4%	645.05	-16.3%	741	44	1566.3%
ULTRA 10-YEAR NOTE	3	0	-	4.55	-44.0%	4	0	-
ULTRA T-BOND	857	528.13	62.2%	1,610.82	-46.8%	1,093	169	547.3%
Energy Futures								
AEP-DAYTON HUB DAILY	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	45	210	-78.6%	138.64	-67.5%	93	187	-50.1%
ARGUS PROPAN FAR EST INDE	354	434	-18.5%	298.91	18.3%	330	413	-20.1%
ARGUS PROPAN(SAUDI ARAMCO	61	126.17	-51.5%	76.36	-19.9%	79	136	-42.3%
BRENT BALMO SWAP	0	2.17	-100.0%	0	-	0	1	-41.5%
BRENT CALENDAR SWAP	1,280	550.3	132.6%	632	102.5%	359	432	-16.8%
BRENT FINANCIAL FUTURES	0	0	-	0	-	0	2	-100.0%
BRENT OIL LAST DAY	131,497	55,893.74	135.3%	136,120.23	-3.4%	92,666	56,122	65.1%
CAR VINTAGE	400	327.17	22.2%	421.23	-5.1%	590	743	-20.6%
CEU ENERGY	0	6.74	-100.0%	1.64	-100.0%	73	3	2419.8%
CHICAGO ETHANOL SWAP	4,153	3,353.83	23.8%	4,856.36	-14.5%	4,551	3,535	28.7%
CHICAGO ULSD PL VS HO SPR	43	15.87	169.2%	20.68	106.6%	48	52	-7.6%
CHICAGO UNL GAS PL VS RBO	0	0	-	0	-	9	0	-
CONWAY NATURAL GASOLINE (OPI	2	6.13	-66.6%	14.55	-85.9%	11	4	195.8%
CONWAY NORMAL BUTANE (OPIS) S	22	35.83	-39.0%	31.23	-30.0%	15	17	-15.2%
CONWAY PROPANE 5 DECIMALS S	838	819.43	2.2%	811.59	3.2%	891	918	-3.0%
CRUDE OIL LAST DAY	6	13	-57.0%	38.91	-85.6%	35	18	98.1%
CRUDE OIL OUTRIGHTS	12,526	7,850.91	59.5%	10,670.59	17.4%	10,341	6,959	48.6%
CRUDE OIL PHY	1,042,123	903,492.65	15.3%	994,722.41	4.8%	958,385	906,796	5.7%
CRUDE OIL SPRDS	5,258	2,740.96	91.8%	4,236.41	24.1%	4,756	3,124	52.2%
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	-	7	0	-
DATED TO FRONTLINE BRENT	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	0	17.39	-100.0%	9.09	-100.0%	7	5	36.7%
DUTCH TTF NATURAL GAS CAL MO	1,066	2,902.13	-63.3%	887.86	20.1%	860	811	6.0%
EIA FLAT TAX ONHWAY DIESE	25	0	-	1.09	2220.9%	11	5	138.9%
EMMISSIONS	0	59.96	-100.0%	0	-	3	104	-96.9%
ETHANOL	0	0	-	0	-	0	0	-11.6%
ETHANOL SWAP	10	4.78	115.7%	7.27	41.9%	6	15	-59.8%
ETHANOL T2 FOB ROTT INCL DUTY	70	148.13	-52.6%	225.41	-68.9%	200	200	-0.1%

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Energy Futures								
EURO 3.5% FUEL OIL RDAM B	0	0	-	2.68	-100.0%	0	1	-42.4%
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	10	0.09	10819.5%	7.05	34.8%	5	1	301.2%
EUROPEAN GASOIL (ICE)	3,999	0	-	3,012.32	32.7%	1,649	2	105382.7%
EUROPEAN NAPHTHA BALMO	0	0.22	109.1%	0	-	0	1	-68.3%
EUROPEAN NAPHTHA CRACK SPR	286	154.96	84.5%	49.77	474.3%	123	156	-21.1%
EUROPE DATED BRENT SWAP	0	0	-	0	-	15	0	-
EUROPE NAPHTHA CALSWAP	13	43.48	-71.3%	24.27	-48.5%	21	46	-54.5%
EURO PROPANE CIF ARA SWA	53	70.65	-24.4%	54.45	-1.9%	54	92	-41.8%
FREIGHT MARKETS	1	5.04	-73.0%	0.68	100.0%	16	9	85.8%
FUEL OIL CRACK VS ICE	0	0	-	0	-	8	0	-
FUEL OIL NWE CRACK VS ICE	0	0	-	0	-	0	0	-100.0%
GAS EURO-BOB OXY NWE BARGES	60	24.57	142.4%	18.64	219.5%	34	14	132.8%
GAS EURO-BOB OXY NWE BARGES	382	124.87	205.6%	78.41	386.7%	171	79	115.5%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-	0	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0.04	-100.0%	0	-	0	0	-100.0%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	1	0	-	6.27	-87.0%	2	0	701.7%
GASOIL CRACK SPREAD CALEN	21	0	-	0	-	11	3	263.0%
GASOIL MINI CALENDAR SWAP	6	9	-34.8%	21.18	-72.3%	17	10	71.2%
GERMAN POWER BASELOAD CAL M	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	318	245.04	29.7%	212.23	49.8%	409	209	95.9%
GRP THREE UNL GS (PLT) VS	31	223.09	-86.1%	54.09	-42.9%	158	133	19.1%
GULF COAST 3% FUEL OIL BA	0	0	-	51.23	-100.0%	14	0	-
GULF COAST JET FUEL CLNDR	9	0	-	0	-	1	0	-
GULF COAST JET VS NYM 2 H	442	407.61	8.5%	497.68	-11.2%	544	475	14.5%
GULF COAST NO.6 FUEL OIL	1,423	453.74	213.6%	1,155.41	23.1%	987	860	14.8%
GULF COAST ULSD CALENDAR	25	0	-	1.09	2220.9%	10	5	91.2%
HEATING OIL BALMO CLNDR S	0	0	-	1.36	-66.7%	13	8	78.8%
HEATING OIL CRCK SPRD BAL	0	0	-	9.09	-100.0%	1	0	-
HEATING OIL PHY	181,266	174,048.26	4.1%	169,064.45	7.2%	180,441	154,364	16.9%
HENRY HUB SWAP	1,142	1,168.52	-2.3%	1,384.05	-17.5%	1,096	1,551	-29.3%
HTG OIL	0	0	-	2.18	-100.0%	1	1	13.6%
ICE BRENT DUBAI SWAP	0	6.52	-100.0%	0	-	0	2	-100.0%
JAPAN C&F NAPHTHA CRACK S	49	0	-	0	-	16	0	52336.8%
JAPAN C&F NAPHTHA SWAP	19	8.91	107.6%	22.45	-17.6%	17	8	110.9%
JAPAN NAPHTHA BALMO SWAP	1	0	-	0.23	499.9%	0	0	396.7%
JET CIF NWE VS ICE	0	0	-	0	-	0	1	-64.7%
JET FUEL UP-DOWN BALMO CL	28	37.39	-25.2%	31.59	-11.5%	84	47	77.2%
JKM LNG Futures	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS) SWA	4	8.26	-50.5%	0.68	500.0%	18	15	20.7%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	0	1	-77.9%
LA JET (OPIS) SWAP	58	26.74	117.6%	68.86	-15.5%	67	28	138.8%
LLS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	4	-100.0%
LTD NAT GAS	17,146	16,640.7	3.0%	16,903.55	1.4%	19,424	16,809	15.6%
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	0	-

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Energy Futures								
MARS (ARGUS) VS WTI TRD M	576	506.09	13.8%	872.5	-34.0%	736	804	-8.5%
MCCLOSKEY ARA ARGS COAL	9	34.83	-75.1%	5.36	61.9%	12	46	-73.2%
MCCLOSKEY RCH BAY COAL	0	0	-	0	-	0	0	-100.0%
MINI GAS EUROBOB OXY NWE ARG	0	0	-	0	-	0	1	-96.2%
MINI RBOB V. EBOBARG NWE BRGS	0	0	-	0	-	0	1	-100.0%
MINI RBOB V. EBOB(ARGUS) NWE B	0	8.26	-100.0%	1.36	-100.0%	4	7	-35.9%
MINY HTG OIL	0	0.52	-12.9%	0.32	42.8%	0	1	-29.0%
MINY NATURAL GAS	4,498	8,340.35	-46.1%	4,590.36	-2.0%	6,751	11,317	-40.3%
MINY RBOB GAS	1	0.3	64.3%	0.32	57.1%	0	0	-23.1%
MINY WTI CRUDE OIL	9,081	11,131.48	-18.4%	7,495.91	21.2%	9,825	15,197	-35.4%
MJC FUT	0	0	-	0	-	0	0	-
MNC FUT	13	36.7	-64.1%	9.73	35.5%	17	49	-64.5%
MONT BELVIEU ETHANE 5 DECIMAL	1,500	1,227.43	22.2%	2,019.77	-25.7%	1,520	1,576	-3.6%
MONT BELVIEU ETHANE OPIS BALM	21	31.09	-33.0%	84.55	-75.4%	26	31	-15.8%
MONT BELVIEU LDH PROPANE 5 DE	10,758	10,326.83	4.2%	8,668.05	24.1%	10,857	11,032	-1.6%
MONT BELVIEU LDH PROPANE OPIS	47	48.91	-3.8%	22.36	110.4%	73	108	-32.8%
MONT BELVIEU NATURAL GASOLIN	922	1,074.83	-14.2%	856.82	7.6%	889	1,226	-27.5%
MONT BELVIEU NATURAL GASOLIN	34	12.7	165.7%	83.41	-59.6%	57	67	-15.1%
MONT BELVIEU NORMAL BUTANE 5	4,141	3,688.39	12.3%	3,138.86	31.9%	3,312	3,333	-0.6%
MONT BELVIEU NORMAL BUTANE B	11	33.22	-66.1%	20.09	-43.9%	36	53	-31.6%
NATURAL GAS	11,280	8,764.74	28.7%	12,984.14	-13.1%	12,748	9,182	38.8%
NATURAL GAS PEN SWP	1,197	927.78	29.0%	1,498.77	-20.1%	2,090	1,054	98.2%
NATURAL GAS PHY	463,777	376,528.87	23.2%	453,816.82	2.2%	504,043	400,923	25.7%
NEW YORK ETHANOL SWAP	25	28.26	-13.1%	18.18	35.0%	25	34	-26.7%
NEW YORK HUB ZONE G PEAK	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	125	56.74	120.2%	180.73	-30.9%	131	111	18.1%
NY HARBOR LOW SULPUR GAS 100C	0	0	-	0	-	0	0	-
NY HARBOR RESIDUAL FUEL 1	0	0	-	0	-	0	4	-100.0%
NYH NO 2 CRACK SPREAD CAL	85	130	-34.8%	49.55	71.1%	94	179	-47.2%
NY ULSD (ARGUS) VS HEATING OIL	6	34.43	-82.6%	4.55	32.0%	11	63	-83.0%
PETROCHEMICALS	107	186.43	-42.6%	101.05	5.9%	115	198	-41.6%
PETRO CRCKS & SPRDS NA	783	959.91	-18.5%	758.27	3.2%	1,024	739	38.6%
PETRO CRK&SPRD EURO	42	22.26	87.9%	12.73	228.6%	19	30	-36.5%
PETROLEUM PRODUCTS	56	19.57	184.1%	26.09	113.1%	55	69	-20.7%
PETROLEUM PRODUCTS ASIA	15	9.04	60.8%	16.14	-9.9%	16	18	-12.5%
PETRO OUTRIGHT EURO	218	299.26	-27.2%	226.73	-4.0%	302	333	-9.2%
PETRO OUTRIGHT NA	156	184.48	-15.3%	178.86	-12.6%	157	181	-13.0%
PJM DAILY	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	0	0	-	0	-	0	0	-
PLASTICS	80	50.3	58.7%	118.64	-32.7%	82	41	98.9%
PREMIUM UNLND 10P FOB MED	0	0	-	0	-	0	0	-100.0%
PROPANE NON-LDH MB (OPIS) BAL	39	46.87	-16.4%	7.95	392.6%	37	63	-40.7%
PROPANE NON-LDH MT. BEL (OPIS)	544	1,541.09	-64.7%	489.18	11.3%	661	1,226	-46.1%
RBOB CALENDAR SWAP	413	322.74	27.8%	681.55	-39.5%	553	377	46.6%
RBOB CRACK SPREAD	18	125.22	-85.3%	24.55	-25.0%	17	111	-84.9%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-	0	1	-100.0%
RBOB GAS	0	0	-	1.09	-100.0%	0	0	-0.6%
RBOB GASOLINE BALMO CLNDR	3	49.83	-94.8%	19.91	-87.0%	23	52	-55.9%

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Energy Futures								
RBOB PHY	196,954	189,799.22	3.8%	196,309.68	0.3%	190,528	178,898	6.5%
RBOB VS HEATING OIL SWAP	3	0	-	0	-	4	0	1888.5%
SINGAPORE 180CST BALMO	0	0	-	0	-	0	0	-31.6%
SINGAPORE 380CST BALMO	0	0	-	0	-	1	0	-
SINGAPORE 380CST FUEL OIL	8	14.61	-44.3%	30.5	-73.3%	15	8	83.1%
SINGAPORE FUEL 180CST CAL	1	0.22	234.5%	2.41	-69.8%	3	0	8639.5%
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-	0	0	-17.2%
SINGAPORE GASOIL	16	5.09	205.6%	11.18	39.0%	10	18	-44.9%
SINGAPORE GASOIL CALENDAR	3	2.09	30.7%	6.59	-58.6%	4	3	59.0%
SINGAPORE GASOIL SWAP	0	38	-100.0%	0	-	8	37	-79.4%
SINGAPORE GASOIL VS ICE	0	0	-	0	-	0	0	-100.0%
SINGAPORE JET KERO GASOIL	0	0	-	0	-	0	0	-
SINGAPORE MOGAS 92 UNLEADED	0	0	-	0	-	0	1	-100.0%
SINGAPORE MOGAS 92 UNLEADED	0	46.7	-100.0%	4.55	-100.0%	3	27	-87.2%
TC2 ROTTERDAM TO USAC 37K	0	0	-	0	-	0	1	-100.0%
TC5 RAS TANURA TO YOKOHAM	0	0	-	0	-	0	0	-
TD3 MEG TO JAPAN 250K MT	0	0	-	0	-	0	0	-
ULSD UP-DOWN BALMO SWP	368	223.43	64.6%	279.95	31.4%	339	313	8.4%
UP DOWN GC ULSD VS NMX HO	2,051	1,784.17	14.9%	1,038.86	97.4%	1,516	1,498	1.2%
WTI-BRENT BULLET SWAP	0	0	-	0	-	2	0	-
WTI-BRENT CALENDAR SWAP	2,800	2,925.04	-4.3%	3,339.95	-16.2%	2,584	2,473	4.5%
WTI CALENDAR	4,109	2,839.91	44.7%	4,291.05	-4.2%	3,694	2,963	24.7%
WTI MIDLAND CRUDE OIL	0	0	-	5.45	-100.0%	23	11	106.4%
WTS (ARGUS) VS WTI SWAP	27	405.91	-93.3%	111.14	-75.5%	58	166	-65.1%
WTS (ARGUS) VS WTI TRD MT	0	26.09	-100.0%	0	-	5	15	-64.3%

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Energy Options								
BRENT CALENDAR SWAP	4	23.74	-82.8%	63.64	-93.6%	11	13	-14.5%
BRENT CRUDE OIL 1 M CSO	1,086	0	-	0	-	299	4	8216.9%
BRENT OIL LAST DAY	1,062	430.43	146.8%	1,534.91	-30.8%	797	675	18.2%
COAL API2 INDEX	0	0	-	0	-	0	2	-100.0%
CRUDE OIL 1MO	2,619	5,230.43	-49.9%	3,494.32	-25.0%	3,663	2,833	29.3%
CRUDE OIL APO	931	1,429.74	-34.9%	1,615.77	-42.4%	1,545	1,337	15.6%
CRUDE OIL OUTRIGHTS	71	292.39	-75.9%	40.18	75.6%	80	304	-73.5%
CRUDE OIL PHY	205,870	125,126.04	64.5%	168,434.09	22.2%	159,966	124,721	28.3%
ETHANOL SWAP	156	106.74	46.3%	136.82	14.1%	129	108	19.8%
HEATING OIL CRK SPD AVG PRICE	0	0	-	0	-	0	0	-
HEATING OIL PHY	782	839.35	-6.8%	569.23	37.5%	782	553	41.5%
HENRY HUB FINANCIAL LAST	783	1,316	-40.5%	567.36	38.0%	1,209	866	39.6%
HO 1 MONTH CLNDR OPTIONS	34	319.57	-89.3%	44.32	-23.1%	116	174	-33.3%
LLS CRUDE OIL	68	0	-	0	-	54	18	203.2%
MCCLOSKEY ARA ARGS COAL	0	0	-	0	-	0	0	-
NATURAL GAS	398	102.83	287.3%	138.86	186.8%	217	31	611.7%
NATURAL GAS 1 M CSO FIN	7,925	5,172.83	53.2%	5,425	46.1%	6,704	4,239	58.2%
NATURAL GAS 2 M CSO FIN	91	0	-	136.36	-33.3%	374	7	4894.1%
NATURAL GAS 3 M CSO FIN	21,490	2,792.17	669.7%	12,554.77	71.2%	10,363	3,618	186.4%
NATURAL GAS 5 M CSO FIN	0	0	-	0	-	349	52	574.6%
NATURAL GAS 6 M CSO FIN	0	0	-	0	-	283	391	-27.6%
NATURAL GAS OPT	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALEND	182	0	-	5.45	3233.4%	30	0	-
NATURAL GAS PHY	175,586	145,809.74	20.4%	196,225.05	-10.5%	215,870	130,206	65.8%
NY HARBOR HEAT OIL SWP	326	143.3	127.4%	338	-3.6%	372	171	117.8%
PETROCHEMICALS	0	0.13	-100.0%	2.73	-100.0%	8	2	217.3%
PETRO OUTRIGHT NA	0	0	-	0	-	0	1	-100.0%
RBOB 1MO CAL SPD OPTIONS	34	21.74	56.8%	45.45	-25.0%	14	3	367.2%
RBOB CALENDAR SWAP	16	2.61	499.4%	4.09	282.2%	3	0	754.8%
RBOB PHY	210	216.52	-2.8%	214.09	-1.7%	162	171	-5.3%
SHORT TERM	7	0	-	6.82	0.0%	10	5	98.8%
SHORT TERM NATURAL GAS	45	23.91	90.1%	4.55	900.0%	36	59	-39.2%
WTI-BRENT BULLET SWAP	286	1,221.74	-76.6%	781.82	-63.4%	511	780	-34.4%
WTI CRUDE OIL 1 M CSO FI	7,753	4,223.91	83.6%	8,731.82	-11.2%	9,039	3,342	170.5%

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	ADV AUG 2024	ADV AUG 2023	% CHG	ADV JUL 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Metals Futures								
ALUMINUM	5,843	4,198.22	39.2%	8,502.77	-31.3%	7,603	4,303	76.7%
COBALT METAL FUTURES	146	57.39	154.7%	132.59	10.3%	120	128	-5.7%
COMEX COPPER	93,055	110,439.13	-15.7%	90,771.23	2.5%	123,523	105,379	17.2%
COMEX E-Mini GOLD	2,043	821.3	148.7%	1,529.23	33.6%	1,370	1,668	-17.8%
COMEX E-Mini SILVER	643	179.3	258.8%	472.45	36.2%	530	277	91.0%
COMEX GOLD	200,699	153,322.43	30.9%	286,131	-29.9%	252,056	231,447	8.9%
COMEX MINY COPPER	169	232.78	-27.2%	152.59	11.0%	231	277	-16.6%
COMEX SILVER	88,243	81,279.17	8.6%	74,298.23	18.8%	91,360	73,966	23.5%
COPPER	10,485	4,632.96	126.3%	12,227	-14.3%	12,553	5,255	138.9%
FERROUS PRODUCTS	24	47.26	-49.9%	11.14	112.7%	79	50	58.0%
GOLD	964	11	8662.4%	1,476.95	-34.7%	838	25	3277.8%
HOT ROLLED COIL STEEL FUTURES	263	170.61	54.0%	232.5	13.0%	213	247	-13.7%
IRON ORE CHINA	2	33.48	-95.5%	3	-50.0%	5	14	-64.9%
LITHIUM CARBONATE FUTURES	6	0	-	32.05	-80.9%	8	0	15644.7%
METALS	437	105.87	313.1%	384.45	13.8%	333	51	559.5%
MICRO GOLD	123,734	45,769.91	170.3%	105,982.27	16.7%	99,243	68,720	44.4%
MOLYBDENUM OXIDE FUTURES	8	5.7	32.5%	3.36	124.3%	10	5	81.3%
NYMEX HOT ROLLED STEEL	1,221	883.09	38.3%	1,065.86	14.6%	1,151	1,324	-13.1%
NYMEX PLATINUM	25,141	21,402.43	17.5%	27,364.95	-8.1%	31,792	22,213	43.1%
PALLADIUM	8,475	5,345.17	58.6%	5,178.45	63.7%	5,978	3,274	82.6%
SILVER	20,850	9,015	131.3%	19,651.23	6.1%	17,725	10,518	68.5%
URANIUM	0	0	-	0	-	1	0	-
Metals Options								
ALUMINUM	121	40.39	198.9%	344.5	-65.0%	212	53	300.2%
COMEX COPPER	9,241	4,763.65	94.0%	13,266.59	-30.3%	12,819	6,231	105.7%
COMEX GOLD	72,491	32,665.78	121.9%	75,423.68	-3.9%	62,397	46,347	34.6%
COMEX SILVER	13,906	6,543.39	112.5%	13,424.77	3.6%	14,296	7,746	84.6%
COPPER	663	505.13	31.2%	968.86	-31.6%	851	445	91.2%
GOLD	23,860	10,025.04	138.0%	20,990.96	13.7%	21,509	13,078	64.5%
IRON ORE CHINA	0	0	-	0	-	0	0	-
NYMEX HOT ROLLED STEEL	288	103.04	179.7%	148.41	94.2%	224	110	104.1%
NYMEX PLATINUM	1,233	571.91	115.6%	804.41	53.3%	916	788	16.2%
PALLADIUM	148	20.17	635.0%	186.18	-20.4%	89	42	114.0%
SILVER	3,558	2,127.87	67.2%	3,892.68	-8.6%	3,677	1,934	90.1%

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Ag Products Futures								
BLOCK CHEESE	15	38.74	-62.1%	47.59	-69.1%	26	23	16.0%
BLOOMBERG COMMOD INDEX FUT	1,829	296.26	517.2%	1,232.27	48.4%	2,396	2,249	6.5%
BLOOMBERG COMMOD INDEX SWA	0	2.17	-100.0%	0	-	720	1,290	-44.2%
BUTTER CS	220	187.96	17.0%	127.09	73.1%	217	179	21.4%
CASH-SETTLED CHEESE	521	480.78	8.3%	473.36	10.0%	642	653	-1.7%
CAT EURO SEASONAL STRIP	0	0	-	0	-	3	0	-
CATTLE	62,467	52,607.7	18.7%	70,910.82	-11.9%	64,893	65,778	-1.3%
CDD SEASONAL STRIP	0	0	-	0	-	33	24	37.4%
CDD WEATHER	212	89.13	138.4%	457.95	-53.6%	212	96	122.3%
CHI WHEAT	137,708	128,550.3	7.1%	99,703.86	38.1%	134,338	128,465	4.6%
CLASS IV MILK	117	49.22	137.0%	36	224.0%	86	57	49.7%
CORN	434,799	320,583.87	35.6%	377,272.77	15.2%	409,535	361,462	13.3%
DJ_UBS ROLL SELECT INDEX FUTU	215	30.78	598.9%	111.14	93.6%	371	335	11.0%
DRY WHEY	44	39.83	10.3%	36.18	21.4%	50	53	-5.8%
FEEDER CATTLE	22,865	17,654.57	29.5%	17,451.68	31.0%	16,999	16,995	0.0%
FERTILIZER PRODUCS	90	81.13	11.2%	84.09	7.2%	83	96	-13.4%
GOLDMAN SACHS	72	79.74	-10.0%	85.77	-16.4%	88	100	-11.5%
GSCI EXCESS RETURN FUT	321	95.65	235.8%	92.18	248.4%	971	940	3.3%
HDD EURO SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD SEASONAL STRIP	0	0	-	0	-	0	0	-
HDD WEATHER	0	0	-	0	-	34	12	180.8%
HDD WEATHER EUROPEAN	0	0	-	0	-	34	45	-23.8%
HOGS	47,771	43,032.35	11.0%	71,903.41	-33.6%	60,357	53,063	13.7%
HOUSING INDEX	1	0.96	-14.5%	1.64	-50.0%	1	1	30.5%
IN DELIVERY EUA	454	0	-	36.36	1148.9%	97	0	-
KC WHEAT	70,151	51,817	35.4%	47,839.09	46.6%	67,892	51,984	30.6%
LUMBER	1,501	839	78.9%	1,072.41	40.0%	1,212	704	72.1%
MILK	2,407	1,365.96	76.2%	1,580.91	52.2%	2,059	1,529	34.7%
MINI CORN	1,105	1,645.39	-32.9%	1,065.27	3.7%	1,354	1,711	-20.9%
MINI SOYBEAN	2,095	1,954.78	7.1%	2,028.55	3.3%	2,010	2,077	-3.2%
MINI WHEAT	1,069	1,917.09	-44.3%	1,127.09	-5.2%	1,123	1,523	-26.3%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	203	249.04	-18.6%	205	-1.2%	230	247	-6.9%
OATS	619	667	-7.2%	634.91	-2.5%	731	664	10.1%
OTC SP GSCI ER SWAP	930	889.91	4.5%	0	-	687	691	-0.6%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	3	74.7	-96.2%	8.95	-68.5%	8	75	-89.4%
ROUGH RICE	1,343	1,302.48	3.1%	801.27	67.6%	1,112	927	20.0%
SOYBEAN	206,447	189,514.65	8.9%	251,728.77	-18.0%	265,107	243,723	8.8%
SOYBEAN MEAL	158,698	137,489.52	15.4%	175,173	-9.4%	172,642	140,498	22.9%
SOYBEAN OIL	163,379	124,353.43	31.4%	222,592.23	-26.6%	173,787	147,995	17.4%
USD CRUDE PALM OIL	1,338	918	45.7%	1,204.45	11.1%	1,208	1,290	-6.4%
WHEAT	0	41.3	-100.0%	9.09	-100.0%	24	45	-46.4%

Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	-	136.36	-100.0%	18	12	52.9%
AUG-NOV SOYBEAN CAL SPRD	0	0	-	49.14	-100.0%	14	8	61.9%

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Ag Products Options								
BLOCK CHEESE	78	43.83	77.6%	26.45	194.2%	49	18	172.7%
BUTTER CS	108	45.61	136.8%	62.77	72.0%	140	100	39.3%
CASH-SETTLED CHEESE	276	302.04	-8.7%	144.45	91.0%	285	369	-22.7%
CAT EURO SEASONAL STRIP	0	0	-	0	-	6	0	-
CATTLE	23,864	13,978.43	70.7%	21,822.05	9.4%	23,444	14,447	62.3%
CDD SEASONAL STRIP	0	0	-	113.64	-100.0%	313	492	-36.5%
CDD WEATHER	568	1,304.35	-56.4%	0	-	164	695	-76.4%
CHI WHEAT	27,283	31,305.91	-12.8%	25,046.59	8.9%	33,629	32,842	2.4%
CLASS IV MILK	221	185.13	19.6%	253.59	-12.7%	272	324	-15.9%
CORN	88,405	115,865.87	-23.7%	139,958.59	-36.8%	120,181	142,701	-15.8%
CORN NEARBY+2 CAL SPRD	449	393.91	14.0%	126.82	254.2%	171	1,538	-88.9%
DEC-DEC CORN CAL SPRD	116	0	-	268.41	-56.6%	156	34	359.4%
DEC-JUL SOYBEAN MEAL CSO	7	8.7	-21.6%	0	-	1	1	-25.5%
DEC-JULY CORN CAL SPRD	328	134.78	143.3%	72.41	352.8%	120	96	24.6%
DEC-JULY WHEAT CAL SPRD	0	0	-	0	-	0	2	-100.0%
DRY WHEY	0	51.91	-99.6%	8.18	-97.8%	11	8	51.3%
FEEDER CATTLE	6,614	2,906.87	127.5%	3,227.05	104.9%	3,662	2,779	31.8%
FERTILIZER PRODUCTS	5	0	-	1.36	233.3%	2	0	-
HDD EURO SEASONAL STRIP	0	217.39	-100.0%	0	-	18	168	-89.3%
HDD SEASONAL STRIP	364	565.22	-35.7%	0	-	120	254	-52.9%
HDD WEATHER	0	0	-	0	-	137	178	-23.0%
HDD WEATHER EUROPEAN	0	0	-	0	-	0	120	-100.0%
HOGS	13,697	16,725.3	-18.1%	18,790.95	-27.1%	17,301	15,038	15.0%
JAN-MAR SOYBEAN CSO	0	0	-	0	-	3	0	-
JULY-DEC CORN CAL SPRD	14	470.83	-97.1%	0	-	73	626	-88.4%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	-	60	14	343.6%
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-	16	15	6.8%
JULY-DEC WHEAT CAL SPRD	0	0	-	0	-	45	0	-
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-	0	0	-100.0%
JULY-NOV SOYBEAN CAL SPRD	0	139.57	-100.0%	0	-	405	460	-11.9%
KC WHEAT	2,025	3,165	-36.0%	2,524.27	-19.8%	5,650	3,782	49.4%
LUMBER	47	25	89.8%	64.32	-26.2%	48	14	247.9%
LV CATL CSO	59	0	-	0	-	8	0	2219.3%
MAR-JULY CORN CAL SPRD	0	133.04	-100.0%	0	-	30	94	-68.7%
MAR-JULY SOYBEAN CAL SPRD	59	0	-	72.73	-18.8%	17	0	9511.3%
MAR-JULY WHEAT CAL SPRD	0	0	-	0	-	7	0	-
MILK	1,388	924.13	50.2%	935.82	48.3%	1,265	1,186	6.7%
MLK MID OPTIONS	0	0	-	0.23	-40.0%	0	0	-5.9%
NFD MILK	289	337.26	-14.4%	114.59	151.8%	163	232	-29.6%
NOV-JULY SOYBEAN CAL SPRD	1	0	-	71.36	-98.7%	18	1	1373.7%
NOV-MAR SOYBEAN CSO	328	79.35	312.7%	50.91	543.3%	103	11	833.8%
OATS	5	6.78	-29.6%	3.68	29.6%	7	8	-6.4%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOFF	0	4.35	-100.0%	0	-	0	1	-100.0%
ROUGH RICE	56	100.78	-44.5%	97.55	-42.7%	72	122	-41.3%
SEP-DEC SOYBEAN MEAL CSO	34	93.48	-63.5%	34.09	0.0%	9	19	-53.4%
SOYBEAN	88,943	64,658.04	37.6%	92,747.68	-4.1%	90,770	74,338	22.1%
SOYBEAN CRUSH	0	0	-	0	-	0	0	-100.0%

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Ag Products Options								
SOYBEAN MEAL	16,761	13,516.78	24.0%	18,515.36	-9.5%	22,256	17,685	25.9%
SOYBEAN OIL	24,012	16,773.35	43.2%	25,649.14	-6.4%	17,808	18,533	-3.9%
SOYBN NEARBY+2 CAL SPRD	18	189.78	-90.4%	423.27	-95.7%	178	371	-52.1%
SOYMEAL NEARBY+2 CAL SPRD	9	49.57	-81.7%	247.73	-96.3%	64	20	217.2%
SOY OIL NEARBY+2 CAL SPRD	0	0	-	106.82	-100.0%	56	1	5253.7%
WHEAT	38	41.43	-8.8%	243.05	-84.5%	320	90	253.4%
WHEAT-CORN ICSD	0	0	-	0	-	6	1	333.0%
WHEAT NEARBY+2 CAL SPRD	8	15.22	-49.2%	52.27	-85.2%	148	27	444.4%
TOTAL FUTURES GROUP								
Interest Rate Futures	14,995,962	10,743,463.22	39.6%	8,973,635.77	67.1%	10,815,063	9,505,623	13.8%
Equity Index Futures	5,768,082	4,964,910.35	16.2%	5,765,513.82	0.0%	5,320,051	5,247,917	1.4%
Metals Futures	582,450	437,952.22	33.0%	635,603.32	-8.4%	646,724	529,142	22.2%
Energy Futures	2,123,485	1,797,619.22	18.1%	2,051,474.95	3.5%	2,034,872	1,801,806	12.9%
FX Futures	993,709	735,807.65	35.1%	914,392.09	8.7%	978,878	867,421	12.8%
Ag Products Futures	1,321,007	1,078,940.39	22.4%	1,347,135.18	-1.9%	1,383,375	1,227,596	12.7%
TOTAL FUTURES	25,784,696	19,758,693.04	30.5%	19,687,755.14	31.0%	21,178,962.94	19,179,503.94	10.4%
TOTAL OPTIONS GROUP								
Interest Rate Options	3,319,314	2,236,463.13	48.4%	2,586,194.68	28.3%	2,957,326	2,973,789	-0.6%
Equity Index Options	1,680,855	1,512,666.52	11.1%	1,594,746.09	5.4%	1,646,925	1,310,774	25.6%
Metals Options	125,508	57,366.39	118.8%	129,451.05	-3.0%	116,991	76,774	52.4%
Energy Options	427,818	294,845.87	45.1%	401,115.5	6.7%	412,997	274,683	50.4%
FX Options	48,402	32,997.13	46.7%	44,217.91	9.5%	43,471	37,658	15.4%
Ag Products Options	296,476	284,759	4.1%	352,063.68	-15.8%	339,817	329,877	3.0%
TOTAL OPTIONS	5,898,371	4,419,098.04	33.5%	5,107,788.91	15.5%	5,517,526.12	5,003,555.28	10.3%
TOTAL COMBINED								
FX	1,042,111	768,804.78	35.5%	958,610	8.7%	1,022,349	905,079	13.0%
Equity Index	7,448,937	6,477,576.87	15.0%	7,360,259.91	1.2%	6,966,976	6,558,690	6.2%
Interest Rate	18,315,275	12,979,926.35	41.1%	11,559,830.46	58.4%	13,772,389	12,479,412	10.4%
Energy	2,551,303	2,092,465.09	21.9%	2,452,590.45	4.0%	2,447,869	2,076,488	17.9%
Metals	707,958	495,318.61	42.9%	765,054.36	-7.5%	763,715	605,916	26.0%
Ag Products	1,617,483	1,363,699.39	18.6%	1,699,198.86	-4.8%	1,723,192	1,557,473	10.6%
GRAND TOTAL	31,683,067	24,177,791.09	31.0%	24,795,544.05	27.8%	26,696,489.05	24,183,059.22	10.4%

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