

CME Group Exchange ADV Report - Monthly

October 2024

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	ADV OCT 2024	ADV OCT 2023	% CHG	ADV SEP 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
FX Futures								
AD/CD CROSS RATES	0	0	-	0	-	0	1	-71.5%
AD/JY CROSS RATES	323	79.41	306.7%	797.8	-59.5%	275	81	239.1%
AD/NE CROSS RATES	185	306	-39.5%	76.6	141.6%	377	217	73.7%
AUSTRALIAN DOLLAR	85,590	108,247.64	-20.9%	141,974.85	-39.7%	111,081	99,820	11.3%
BP/JY CROSS RATES	129	114	13.3%	356.8	-63.8%	217	165	31.2%
BP/SF CROSS RATES	142	210.14	-32.6%	208.5	-32.0%	268	178	49.9%
BRAZIL REAL	18,404	17,955.18	2.5%	24,754.75	-25.7%	22,697	14,371	57.9%
BRITISH POUND	93,530	98,877.09	-5.4%	152,040.6	-38.5%	115,171	106,516	8.1%
CANADIAN DOLLAR	80,014	88,295.59	-9.4%	123,345.85	-35.1%	98,511	84,494	16.6%
CD/JY CROSS RATES	1	2.05	-27.7%	98.1	-98.5%	17	3	467.1%
CHILEAN PESO	0	0	-	0	-	0	0	-100.0%
CHINESE RENMINBI (CNH)	3,967	2,337.14	69.7%	4,567	-13.1%	3,405	1,502	126.8%
CZECK KORUNA (EC)	0	0	-	1.95	-95.5%	0	0	1221.3%
CZECK KORUNA (US)	2	1.59	1.1%	2.15	-25.2%	8	1	483.2%
EC/AD CROSS RATES	131	133.59	-2.0%	462.4	-71.7%	193	289	-33.3%
EC/CD CROSS RATES	80	89.09	-10.7%	727.5	-89.1%	256	296	-13.7%
EC/NOK CROSS RATES	43	82.36	-48.2%	135.15	-68.4%	110	115	-4.2%
EC/SEK CROSS RATES	68	308.64	-78.0%	241.85	-71.9%	111	263	-57.8%
EFX/BP CROSS RATES	2,608	4,032.82	-35.3%	6,125	-57.4%	3,492	3,486	0.2%
EFX/JY CROSS RATES	2,567	2,141.68	19.9%	6,164.9	-58.4%	3,605	2,581	39.7%
EFX/SF CROSS RATES	899	1,090.45	-17.5%	2,411.5	-62.7%	1,850	1,228	50.7%
E-MICRO USD/CAD	0	0.73	-100.0%	0	-	0	5	-93.7%
E-MICRO USD/CHF	0	3.18	-100.0%	0	-	1	7	-88.2%
E-MICRO USD/JPY	0	34.36	-100.0%	0	-	21	165	-87.3%
E-MINI EURO FX	3,569	4,559.95	-21.7%	6,036.75	-40.9%	4,358	5,709	-23.7%
E-MINI JAPANESE YEN	843	519.41	62.4%	1,580.6	-46.6%	953	580	64.4%
EURO FX	175,165	211,982.05	-17.4%	300,769.55	-41.8%	231,771	230,041	0.8%
HUNGARIAN FORINT (EC)	1	0.18	426.1%	7.2	-86.7%	2	0	670.6%
HUNGARIAN FORINT (US)	8	0	-	5.3	41.9%	19	0	4607.1%
INDIAN RUPEE	505	604.27	-16.5%	741.2	-31.9%	943	1,222	-22.8%
JAPANESE YEN	137,448	167,122.05	-17.8%	241,774.15	-43.2%	185,058	172,498	7.3%
KOREAN WON	33	14.73	124.4%	55.95	-40.9%	69	42	63.3%
MEXICAN PESO	43,656	80,798.55	-46.0%	84,884.5	-48.6%	74,594	64,927	14.9%
MICRO AUD/USD	11,148	14,527.82	-23.3%	11,307.45	-1.4%	12,115	13,199	-8.2%
MICRO CAD/USD	2,469	2,347.41	5.2%	3,164.75	-22.0%	2,727	2,478	10.1%
MICRO CHF/USD	960	677.05	41.8%	1,580.05	-39.2%	877	746	17.5%
MICRO EUR/USD	22,125	25,879.41	-14.5%	26,234.3	-15.7%	23,476	29,296	-19.9%
MICRO GBP/USD	3,674	3,181.18	15.5%	3,882.35	-5.4%	3,939	3,289	19.8%
MICRO INR/USD	2	12.27	-85.5%	3.1	-42.5%	4	20	-80.1%
MICRO JPY/USD	193	0	-	327.45	-41.2%	122	0	-
MICRO USD/CNH	0	0	-	0	-	0	0	-
NEW ZEALND DOLLAR	30,795	32,534.27	-5.3%	43,891.8	-29.8%	36,046	31,830	13.2%
NKR/USD CROSS RATE	443	93.59	373.7%	1,072.05	-58.6%	431	219	96.9%
POLISH ZLOTY (EC)	2	0.55	322.4%	17.65	-86.9%	4	4	18.5%
POLISH ZLOTY (US)	82	55.59	48.0%	255.2	-67.8%	111	64	72.0%
RMB USD	0	0	-	0.5	-100.0%	0	0	98.3%
S.AFRICAN RAND	5,445	3,936.05	38.3%	9,052	-39.8%	6,156	4,235	45.3%
SF/JY CROSS RATES	19	31.82	-39.1%	166	-88.3%	93	50	83.5%
SHEKEL	6	6.36	-11.2%	12.2	-53.7%	10	6	51.0%

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	ADV OCT 2024	ADV OCT 2023	% CHG	ADV SEP 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
FX Futures								
SKR/USD CROSS RATES	602	193.09	211.7%	871.65	-31.0%	554	267	107.4%
SWISS FRANC	21,722	22,655.41	-4.1%	40,769.35	-46.7%	32,819	21,949	49.5%
TURKISH LIRA	0	0	-	5.2	-100.0%	1	2	-24.4%
USDZAR	0	3.86	-100.0%	0	-	0	1	-100.0%
FX Options								
AUD/USD MONDAY OPTION WEEK1	5	4.36	11.6%	5.5	-11.5%	7	9	-17.5%
AUD/USD MONDAY OPTION WEEK2	8	9.82	-17.2%	8	1.6%	15	19	-19.0%
AUD/USD MONDAY OPTION WEEK3	57	2.32	2379.4%	28.2	103.8%	17	10	74.7%
AUD/USD MONDAY OPTION WEEK4	33	22.82	46.1%	20.55	62.3%	20	15	29.3%
AUD/USD MONDAY OPTION WEEK5	0	10.91	-100.0%	68.25	-100.0%	12	3	240.6%
AUD/USD MONTHLY OPTIONS	5,220	2,625.68	98.8%	4,036.55	29.3%	4,231	3,082	37.3%
AUD/USD THURSDAY WKLY OPT WE	3	1.5	68.1%	9	-72.0%	9	5	65.8%
AUD/USD THURSDAY WKLY OPT WE	0	3.55	-90.2%	6.95	-95.0%	5	4	24.7%
AUD/USD THURSDAY WKLY OPT WE	10	2.09	390.7%	18.05	-43.2%	15	6	152.4%
AUD/USD THURSDAY WKLY OPT WE	13	2.27	473.9%	79.15	-83.5%	16	8	101.7%
AUD/USD THURSDAY WKLY OPT WE	29	0	-	0	-	6	2	160.0%
AUD/USD TUESDAY WKLY OPT WEE	9	3.68	132.6%	39.3	-78.2%	18	9	97.5%
AUD/USD TUESDAY WKLY OPT WEE	1	2.18	-50.2%	6.95	-84.4%	3	9	-64.1%
AUD/USD TUESDAY WKLY OPT WEE	1	3.86	-74.1%	10.9	-90.8%	17	6	179.0%
AUD/USD TUESDAY WKLY OPT WEE	17	2.77	527.2%	23.9	-27.2%	12	6	90.2%
AUD/USD TUESDAY WKLY OPT WEE	53	9.14	482.5%	0	-	9	2	303.8%
AUD/USD WKLY FRIDAY OPTIONS -	86	1.23	6868.3%	3.55	2309.1%	27	22	23.1%
AUD/USD WKLY FRIDAY OPTIONS -	61	49.82	23.1%	91.15	-32.7%	86	68	26.6%
AUD/USD WKLY FRIDAY OPTIONS -	161	55.5	190.7%	154.65	4.3%	111	83	34.0%
AUD/USD WKLY FRIDAY OPTIONS -	134	54.45	145.4%	144.7	-7.7%	100	84	18.9%
AUD/USD WKLY FRIDAY OPTIONS -	13	0	-	0	-	33	20	67.3%
AUD/USD WKLY WED OPTIONS - WK	66	3	2111.6%	91.65	-27.6%	37	21	75.3%
AUD/USD WKLY WED OPTIONS - WK	73	15.27	376.0%	31.55	130.4%	29	14	112.5%
AUD/USD WKLY WED OPTIONS - WK	55	9.73	467.7%	19.5	183.2%	22	15	46.6%
AUD/USD WKLY WED OPTIONS - WK	60	5.73	951.4%	79	-23.8%	40	13	214.8%
AUD/USD WKLY WED OPTIONS - WK	70	0	-	0	-	12	6	98.8%
BRL/USD MONTHLY OPTIONS	0	0	-	0	-	0	2	-98.6%
CAD/USD MONDAY OPTIONS WEEK1	13	2.64	388.2%	12.25	5.1%	30	34	-10.2%
CAD/USD MONDAY OPTIONS WEEK2	20	15.64	25.1%	3.1	531.1%	30	46	-33.9%
CAD/USD MONDAY OPTIONS WEEK3	51	31.27	62.8%	23.45	117.1%	33	34	-2.9%
CAD/USD MONDAY OPTIONS WEEK4	62	86.45	-28.6%	25.5	141.9%	53	48	9.9%
CAD/USD MONDAY OPTIONS WEEK5	0	4.36	-100.0%	60.25	-100.0%	30	2	1337.4%
CAD/USD MONTHLY OPTIONS	1,490	2,258.18	-34.0%	1,943.4	-23.3%	1,574	2,489	-36.7%
CAD/USD THURSDAY WKLY OPT WE	6	68.77	-90.8%	43.85	-85.6%	34	19	76.3%
CAD/USD THURSDAY WKLY OPT WE	18	8.64	111.9%	28.95	-36.8%	23	15	56.0%
CAD/USD THURSDAY WKLY OPT WE	9	63.55	-86.2%	36.1	-75.7%	20	20	-0.4%
CAD/USD THURSDAY WKLY OPT WE	11	4.68	145.2%	44.15	-74.0%	35	24	46.6%
CAD/USD THURSDAY WKLY OPT WE	5	0	-	0	-	17	11	54.0%
CAD/USD TUESDAY WKLY OPT WEE	5	72.36	-92.5%	15.05	-63.9%	14	22	-37.1%
CAD/USD TUESDAY WKLY OPT WEE	14	100.5	-86.5%	0.25	5308.7%	17	37	-54.0%
CAD/USD TUESDAY WKLY OPT WEE	33	104.27	-68.3%	19.75	67.3%	30	27	12.4%

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FX Options								
CAD/USD TUESDAY WKLY OPT WEE	7	47.95	-86.3%	15.55	-57.8%	18	19	-7.8%
CAD/USD TUESDAY WKLY OPT WEE	8	14.68	-47.0%	0	-	5	6	-19.6%
CAD/USD WKLY FRIDAY OPTIONS -	221	7.91	2691.0%	2.5	8729.6%	99	57	75.2%
CAD/USD WKLY FRIDAY OPTIONS -	98	151.73	-35.2%	164.75	-40.3%	117	106	10.4%
CAD/USD WKLY FRIDAY OPTIONS -	97	171.64	-43.3%	116.45	-16.4%	153	128	19.5%
CAD/USD WKLY FRIDAY OPTIONS -	134	107.73	24.8%	95.4	40.9%	153	152	1.0%
CAD/USD WKLY FRIDAY OPTIONS -	33	0	-	0	-	72	55	30.3%
CAD/USD WKLY WED OPTIONS - WK	106	111.55	-4.6%	133.25	-20.1%	74	66	12.0%
CAD/USD WKLY WED OPTIONS - WK	69	36.86	88.1%	45.4	52.7%	38	51	-24.2%
CAD/USD WKLY WED OPTIONS - WK	45	44.55	0.3%	74.5	-40.0%	54	50	8.1%
CAD/USD WKLY WED OPTIONS - WK	72	106.68	-32.1%	66.95	8.3%	67	62	8.7%
CAD/USD WKLY WED OPTIONS - WK	86	0	-	0	-	22	17	30.5%
CHF/USD MONTHLY OPTIONS	433	287.32	50.8%	787.55	-45.0%	764	362	110.9%
CHF/USD WKLY FRIDAY OPTIONS -	69	0	-	0.05	137204.4%	11	10	10.0%
CHF/USD WKLY FRIDAY OPTIONS -	44	5.27	729.5%	11.4	283.7%	24	27	-12.8%
CHF/USD WKLY FRIDAY OPTIONS -	9	36.09	-74.3%	70.5	-86.9%	76	37	105.7%
CHF/USD WKLY FRIDAY OPTIONS -	41	11.91	247.2%	63.4	-34.8%	60	77	-22.0%
CHF/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	14	17	-20.1%
EUR/CHF MONTHLY OPTIONS	0	0	-	0	-	19	0	-
EUR/GBP MONTHLY OPTIONS	0	0	-	0	-	0	0	-
EUR/USD MONDAY OPTION WEEK1	143	21.73	558.4%	38	276.4%	172	74	132.6%
EUR/USD MONDAY OPTION WEEK2	93	143.32	-35.2%	469.9	-80.2%	200	89	125.8%
EUR/USD MONDAY OPTION WEEK3	108	137.91	-21.8%	58.25	85.3%	156	76	107.0%
EUR/USD MONDAY OPTION WEEK4	142	116.55	21.5%	130.1	8.9%	120	85	41.4%
EUR/USD MONDAY OPTION WEEK5	0	53.5	-100.0%	265.3	-100.0%	76	15	389.1%
EUR/USD MONTHLY OPTIONS	13,032	12,408.5	5.0%	11,470.55	13.6%	12,294	13,298	-7.5%
EUR/USD THURSDAY WKLY OPT WE	51	36.64	39.8%	84.75	-39.6%	72	37	95.3%
EUR/USD THURSDAY WKLY OPT WE	52	39.41	31.5%	26.25	97.4%	50	35	43.1%
EUR/USD THURSDAY WKLY OPT WE	63	8.95	602.6%	74.05	-15.0%	74	27	176.7%
EUR/USD THURSDAY WKLY OPT WE	108	61.55	76.0%	113.15	-4.3%	74	46	62.2%
EUR/USD THURSDAY WKLY OPT WE	67	0	-	0	-	35	2	1832.0%
EUR/USD TUESDAY WKLY OPT WEE	11	4.55	142.0%	213	-94.8%	98	19	414.4%
EUR/USD TUESDAY WKLY OPT WEE	173	30.59	464.0%	24.9	592.9%	50	30	65.0%
EUR/USD TUESDAY WKLY OPT WEE	58	17.59	229.7%	29.15	99.0%	101	31	226.0%
EUR/USD TUESDAY WKLY OPT WEE	134	66.5	101.6%	17.3	675.1%	56	28	103.2%
EUR/USD TUESDAY WKLY OPT WEE	131	64.55	103.6%	0	-	27	14	90.1%
EUR/USD WKLY FRIDAY OPTIONS -	750	5.41	13771.4%	31.75	2263.2%	383	140	173.3%
EUR/USD WKLY FRIDAY OPTIONS -	417	1,221.45	-65.9%	649.2	-35.8%	814	868	-6.3%
EUR/USD WKLY FRIDAY OPTIONS -	948	1,331.41	-28.8%	848.4	11.8%	1,088	1,215	-10.5%
EUR/USD WKLY FRIDAY OPTIONS -	984	1,272.77	-22.7%	1,143.85	-13.9%	944	1,300	-27.3%
EUR/USD WKLY FRIDAY OPTIONS -	103	0	-	0	-	327	167	95.8%
EUR/USD WKLY WED OPTIONS - WK	344	469.23	-26.7%	354.95	-3.1%	316	254	24.8%
EUR/USD WKLY WED OPTIONS - WK	167	368.73	-54.6%	231.3	-27.7%	229	303	-24.4%
EUR/USD WKLY WED OPTIONS - WK	282	341.59	-17.5%	270.55	4.2%	233	240	-3.2%
EUR/USD WKLY WED OPTIONS - WK	294	299.27	-1.7%	231.65	27.0%	289	231	25.2%
EUR/USD WKLY WED OPTIONS - WK	392	0	-	0	-	101	71	42.2%
EVENT CONTRACT EUR/USD	80	213.73	-62.5%	76.8	4.2%	97	270	-63.8%
GBP/USD MONDAY OPTION WEEK1	110	9.32	1076.8%	1.55	6974.3%	56	31	83.4%

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FX Options								
GBP/USD MONDAY OPTION WEEK2	29	7.5	290.7%	90.35	-67.6%	45	44	2.2%
GBP/USD MONDAY OPTION WEEK3	47	72.41	-35.0%	23.35	101.5%	39	25	54.1%
GBP/USD MONDAY OPTION WEEK4	157	7.14	2094.5%	49.05	219.3%	72	34	112.0%
GBP/USD MONDAY OPTION WEEK5	0	18.27	-100.0%	85.1	-100.0%	47	5	879.6%
GBP/USD MONTHLY OPTIONS	2,800	2,579.77	8.5%	2,719.9	3.0%	3,153	3,174	-0.7%
GBP/USD THURSDAY WKLY OPT WE	37	12.91	188.3%	8.75	325.3%	21	12	71.1%
GBP/USD THURSDAY WKLY OPT WE	6	9.36	-35.5%	30.65	-80.3%	11	9	21.1%
GBP/USD THURSDAY WKLY OPT WE	38	3.77	916.5%	10.85	253.4%	21	11	81.7%
GBP/USD THURSDAY WKLY OPT WE	58	1.64	3420.7%	141.2	-59.2%	31	7	376.3%
GBP/USD THURSDAY WKLY OPT WE	69	0	-	0	-	17	2	875.8%
GBP/USD TUESDAY WKLY OPT WEE	61	7.09	761.5%	65.25	-6.4%	27	8	241.6%
GBP/USD TUESDAY WKLY OPT WEE	2	4.36	-45.2%	3.55	-32.6%	7	14	-51.0%
GBP/USD TUESDAY WKLY OPT WEE	2	26.23	-93.0%	25.1	-92.7%	9	12	-21.2%
GBP/USD TUESDAY WKLY OPT WEE	65	21.95	196.7%	29.95	117.5%	25	10	141.2%
GBP/USD TUESDAY WKLY OPT WEE	52	5.5	839.9%	0	-	12	3	338.2%
GBP/USD WKLY FRIDAY OPTIONS -	147	3.09	4660.1%	7.5	1861.7%	64	32	100.2%
GBP/USD WKLY FRIDAY OPTIONS -	22	171.59	-87.2%	104.75	-79.0%	98	143	-31.5%
GBP/USD WKLY FRIDAY OPTIONS -	234	126.45	85.3%	107.25	118.5%	280	181	54.6%
GBP/USD WKLY FRIDAY OPTIONS -	128	173.77	-26.4%	221.05	-42.2%	312	128	144.4%
GBP/USD WKLY FRIDAY OPTIONS -	19	0	-	0	-	111	33	233.7%
GBP/USD WKLY WED OPTIONS - WK	49	42.45	16.2%	82.2	-40.0%	61	39	55.5%
GBP/USD WKLY WED OPTIONS - WK	36	22.91	57.3%	18.5	94.8%	32	45	-29.2%
GBP/USD WKLY WED OPTIONS - WK	17	20.36	-17.2%	83.6	-79.8%	80	55	43.8%
GBP/USD WKLY WED OPTIONS - WK	55	18.55	194.5%	92.85	-41.2%	62	32	90.9%
GBP/USD WKLY WED OPTIONS - WK	119	0	-	0	-	27	7	293.4%
JPY/USD MONDAY OPTION WEEK1	33	85.18	-60.9%	41.1	-18.9%	113	40	182.9%
JPY/USD MONDAY OPTION WEEK2	20	28.27	-29.0%	10.2	96.9%	102	63	62.5%
JPY/USD MONDAY OPTION WEEK3	36	40.82	-12.8%	22.65	57.2%	65	26	155.4%
JPY/USD MONDAY OPTION WEEK4	149	5.45	2634.0%	148.1	0.7%	75	35	112.3%
JPY/USD MONDAY OPTION WEEK5	0	117.05	-100.0%	160.8	-100.0%	40	31	30.9%
JPY/USD MONTHLY OPTIONS	4,141	5,863.05	-29.4%	5,494.6	-24.6%	6,013	4,901	22.7%
JPY/USD THURSDAY WKLY OPT WE	6	19.14	-67.5%	32.55	-80.9%	65	13	415.6%
JPY/USD THURSDAY WKLY OPT WE	12	10.82	9.3%	130.1	-90.9%	32	5	586.0%
JPY/USD THURSDAY WKLY OPT WE	56	6.59	751.6%	39	43.9%	30	2	1389.3%
JPY/USD THURSDAY WKLY OPT WE	96	13.86	589.6%	35.85	166.7%	50	5	889.5%
JPY/USD THURSDAY WKLY OPT WE	151	0	-	0	-	25	1	1767.6%
JPY/USD TUESDAY WKLY OPT WEE	3	0.41	718.4%	74.7	-95.5%	32	7	354.4%
JPY/USD TUESDAY WKLY OPT WEE	8	6.14	26.1%	59.9	-87.1%	20	19	0.1%
JPY/USD TUESDAY WKLY OPT WEE	81	0.55	14716.9%	16.85	379.7%	43	12	269.7%
JPY/USD TUESDAY WKLY OPT WEE	32	3.09	946.6%	99.7	-67.6%	54	17	222.4%
JPY/USD TUESDAY WKLY OPT WEE	87	119.18	-26.7%	0	-	29	13	118.4%
JPY/USD WKLY FRIDAY OPTIONS -	563	0.64	88345.9%	5.45	10227.9%	260	49	427.5%
JPY/USD WKLY FRIDAY OPTIONS -	255	671.27	-62.0%	636.95	-59.9%	473	339	39.6%
JPY/USD WKLY FRIDAY OPTIONS -	332	542.77	-38.8%	731.4	-54.5%	558	382	46.0%
JPY/USD WKLY FRIDAY OPTIONS -	367	868.59	-57.7%	898.4	-59.1%	561	422	33.0%
JPY/USD WKLY FRIDAY OPTIONS -	5	0	-	0	-	162	91	78.1%
JPY/USD WKLY WED OPTIONS - WK	144	346.27	-58.3%	273.8	-47.3%	300	176	70.2%
JPY/USD WKLY WED OPTIONS - WK	250	146.55	70.8%	241.95	3.4%	228	132	72.6%

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	ADV OCT 2024	ADV OCT 2023	% CHG	ADV SEP 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
FX Options								
JPY/USD WKLY WED OPTIONS - WK	89	107.27	-16.7%	253.7	-64.8%	209	146	43.2%
JPY/USD WKLY WED OPTIONS - WK	103	90	14.4%	320.75	-67.9%	292	110	166.5%
JPY/USD WKLY WED OPTIONS - WK	540	0	-	0	-	129	31	316.2%
MXN/USD MONTHLY OPTIONS	580	673.41	-13.9%	413.45	40.3%	694	105	558.6%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-80.3%
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	3	0	-
MXN/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-
NZD/USD MONTHLY OPTIONS	2	0.32	473.9%	3.5	-47.8%	3	360	-99.2%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0	-	0	0	-100.0%
NZD/USD WKLY FRIDAY OPTIONS -	0	0	-	0.05	-100.0%	0	0	-
USD/CNH MONTHLY OPTIONS	889	0.91	97703.4%	2	44356.5%	432	4	10900.5%
USD/CNH WEEKLY FRIDAY OPTIO W	0	0	-	0	-	0	0	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	-	0	-	0	3	-99.9%

Equity Index Futures

AIR	14,117	3,741.14	277.3%	19,950.2	-29.2%	10,893	4,155	162.2%
BITCOIN	26,153	13,024.5	100.8%	17,431.75	50.0%	16,354	10,902	50.0%
DJ US REAL ESTATE SECTOR	2,969	3,260.59	-8.9%	10,738.15	-72.3%	4,595	3,366	36.5%
E-mini (\$5) Dow	113,993	209,823.55	-45.7%	154,812	-26.4%	143,157	176,629	-19.0%
E-mini FTSE China 50	0	0	-	0	-	0	0	-100.0%
E-MINI MIDCAP	8,866	12,764	-30.5%	14,992.35	-40.9%	12,466	13,326	-6.5%
E-MINI NASDAQ 100	495,119	767,897	-35.5%	590,039.7	-16.1%	639,043	677,546	-5.7%
E-MINI RUSSELL 1000	75	216.32	-65.4%	821.6	-90.9%	309	424	-27.1%
E-MINI RUSSELL 1000 GROWTH	328	129.68	152.7%	831.1	-60.6%	463	264	75.1%
E-MINI RUSSELL 1000 VALUE	1,672	422.86	295.5%	3,684.2	-54.6%	1,556	833	86.7%
E-MINI RUSSELL 2000	138,451	236,166.55	-41.4%	244,509.45	-43.4%	211,061	222,679	-5.2%
E-MINI S&P500	1,253,024	1,999,484.64	-37.3%	1,903,508.45	-34.2%	1,630,396	1,830,077	-10.9%
E-MINI S&P500 ESG	353	768.14	-54.0%	1,435.55	-75.4%	1,122	1,190	-5.7%
ETHER FUTURES	5,186	5,492.59	-5.6%	4,763.05	8.9%	5,412	4,864	11.3%
FT-SE 100	0	4.09	-100.0%	0	-	0	4	-100.0%
IBOVESPA INDEX	0	1.32	-100.0%	0	-	0	2	-87.3%
MICRO BITCOIN	49,936	11,527.59	333.2%	41,720.75	19.7%	38,724	9,710	298.8%
MICRO E-MINI NASDAQ 100	1,226,313	1,420,645.14	-13.7%	1,421,933.75	-13.8%	1,362,324	1,114,224	22.3%
MICRO E-MINI RUSSELL 2000	70,270	78,371.5	-10.3%	82,275.25	-14.6%	80,291	76,712	4.7%
MICRO E-MINI S&P500	867,909	1,159,096.68	-25.1%	1,045,025.9	-16.9%	923,124	1,041,856	-11.4%
MICRO ETHER	33,025	10,405.5	217.4%	31,772.1	3.9%	29,807	8,536	249.2%
MICRO MINI \$5 DOW	103,772	115,095.82	-9.8%	120,547.1	-13.9%	100,504	108,504	-7.4%
NASDAQ-100 VOLATILITY	0	0	-	0	-	0	15	-100.0%
NASDAQ BIOTECH SECTOR	4	0.23	1525.9%	6.2	-40.4%	2	7	-65.1%
NIKKEI 225 (\$) STOCK	5,387	8,423.36	-36.0%	13,283.95	-59.4%	9,536	6,826	39.7%
NIKKEI 225 (YEN) STOCK	19,991	38,658.41	-48.3%	32,173.75	-37.9%	29,582	31,090	-4.9%
PHLX SEMICONDUCTOR SECTOR	156	29.41	431.5%	146.85	6.4%	125	40	214.7%
S&P 500	88	238.68	-63.2%	337.55	-74.0%	177	658	-73.1%
S&P 500 ANNUAL DIVIDEND INDEX F	4,555	2,947.05	54.6%	8,135.6	-44.0%	3,916	3,679	6.5%
S&P 500 QUARLY DIVIDEND INDEX F	375	318.5	17.8%	726.15	-48.3%	507	678	-25.2%
S&P 600 SMALLCAP EMINI	87	16.73	418.0%	169.9	-49.0%	85	11	655.4%

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Equity Index Futures								
S&P BIOTECHNOLOGY SECTOR	15	32.64	-54.7%	250.3	-94.1%	64	49	30.2%
S&P COMMUNICATION SERVICES S	193	228.64	-15.7%	1,477	-87.0%	547	305	79.5%
S&P CONSUMER DISCRETIONARY S	362	409.5	-11.5%	905.6	-60.0%	622	535	16.2%
S&P CONSUMER STAPLES SECTOR	1,065	1,252.64	-15.0%	4,307.25	-75.3%	1,941	1,668	16.4%
S&P ENERGY SECTOR	1,431	1,189.95	20.3%	3,743.85	-61.8%	2,143	2,231	-3.9%
S&P FINANCIAL SECTOR	1,068	715.23	49.3%	7,028.7	-84.8%	2,487	2,227	11.7%
S&P HEALTH CARE SECTOR	556	467.09	19.0%	2,099.5	-73.5%	981	1,095	-10.5%
S&P INDUSTRIAL SECTOR	476	673.23	-29.3%	1,718.9	-72.3%	883	1,036	-14.7%
S&P MATERIALS SECTOR	343	867.36	-60.4%	1,801.2	-80.9%	845	818	3.3%
S&P OIL & GAS EXPLORATION AND	15	8.32	85.0%	12.8	20.2%	11	15	-27.8%
S&P REAL ESTATE SECTOR	287	165.41	73.3%	1,448.2	-80.2%	786	517	52.0%
S&P REGIONAL BANKS SECTOR	200	30.86	548.7%	256	-21.8%	88	75	17.0%
S&P RETAIL SECTOR	47	12.68	273.4%	116.95	-59.5%	30	27	11.8%
S&P TECHNOLOGY SECTOR	584	581.73	0.4%	2,272.4	-74.3%	1,041	908	14.6%
S&P UTILITIES SECTOR	1,167	2,414.18	-51.7%	4,724.05	-75.3%	2,462	2,473	-0.4%
TOPIX (USD)	0	2.73	-100.0%	1.5	-100.0%	2	4	-37.8%
TOPIX (YEN)	2	30.05	-92.6%	61.7	-96.4%	44	14	218.8%
WATER INDEX FUTURES	0	0.95	-100.0%	0.5	-100.0%	1	1	10.4%

Equity Index Options

BITCOIN OPTIONS	250	473.68	-47.3%	205.7	21.4%	306	333	-8.2%
DJIA	86	81.59	5.8%	86.6	-0.3%	66	298	-77.8%
E-mini (\$5) Dow	97	23.36	315.9%	56.7	71.4%	56	29	90.9%
E-MINI NASDAQ 100	86,926	77,611.18	12.0%	85,953.55	1.1%	87,469	66,881	30.8%
E-MINI RUSSELL 2000	13,967	7,250.86	92.6%	16,804.95	-16.9%	16,680	6,718	148.3%
E-MINI S&P500	1,356,991	1,823,510.41	-25.6%	1,465,379.6	-7.4%	1,497,660	1,315,349	13.9%
ETHER OPTIONS	67	278.23	-75.9%	107.2	-37.4%	163	116	40.9%
EVENT CONTRACT S&P 500	48	530.64	-91.0%	54.9	-13.3%	68	315	-78.5%
MICRO BITCOIN	1,151	783.09	47.0%	956.4	20.4%	641	586	9.4%
MICRO E-MINI NASDAQ 100	5,279	3,211.05	64.4%	5,467.3	-3.5%	4,514	2,747	64.3%
Micro E-mini S&P 500	12,362	18,160.55	-31.9%	21,605.15	-42.8%	14,810	12,074	22.7%
MICRO ETHER	460	1,973.45	-76.7%	759.8	-39.4%	761	982	-22.5%
S&P 500	813	0	-	554.5	46.6%	734	0	-

Interest Rate Futures

10-YR Eris LIBOR	0	0	-	0	-	0	122	-100.0%
10-YR Eris SOFR	1,207	443.23	172.3%	9,342.8	-87.1%	2,615	783	233.9%
10-YR MAC LIBOR	0	0	-	0	-	0	300	-100.0%
10-YR MAC SOFR	0	0	-	0	-	0	0	-100.0%
10-YR NOTE	2,075,761	1,961,964.73	5.8%	2,149,687.35	-3.4%	2,363,261	1,928,413	22.5%
10Y YIELD	5,805	9,071	-36.0%	4,501.55	29.0%	6,137	4,950	24.0%
13-Week U.S. T-Bill Futures	1,549	848.18	82.7%	2,217.5	-30.1%	1,203	89	1247.8%
1-MONTH EURODOLLAR	0	0	-	0	-	0	5	-100.0%
1-YR Eris SOFR	285	0	-	467.4	-39.0%	211	215	-1.7%

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Interest Rate Futures								
20-YR BOND	0	7.55	-100.0%	0	-	0	18	-100.0%
2-YR Eris LIBOR	0	0	-	0	-	0	457	-100.0%
2-YR Eris SOFR	1,240	194.41	537.9%	2,542.7	-51.2%	1,104	1,030	7.2%
2-YR NOTE	798,909	675,122.09	18.3%	844,418.2	-5.4%	985,903	760,762	29.6%
2Y YIELD	133	175.91	-24.3%	153.8	-13.4%	178	300	-40.6%
30-Year UMBS TBA Futures - 2.5% Co	0	0	-	0	-	0	5	-100.0%
30-Year UMBS TBA Futures - 3.0% Co	11	27.05	-60.1%	3.5	208.1%	19	20	-4.6%
30-Year UMBS TBA Futures - 3.5% Co	7	49.5	-86.8%	5.5	18.6%	21	25	-15.0%
30-Year UMBS TBA Futures - 4.0% Co	11	84.64	-87.5%	26.25	-59.8%	39	35	13.4%
30-Year UMBS TBA Futures - 4.5% Co	29	95.23	-69.9%	108.95	-73.7%	63	60	5.3%
30-Year UMBS TBA Futures - 5.0% Co	103	65.82	56.8%	209.55	-50.7%	168	71	137.2%
30-Year UMBS TBA Futures - 5.5% Co	283	99.55	184.6%	405.35	-30.1%	321	77	319.1%
30-Year UMBS TBA Futures - 6.0% Co	47	128.09	-63.1%	144.9	-67.4%	222	62	260.8%
30-YR BOND	468,149	554,315	-15.5%	472,318.45	-0.9%	523,505	423,892	23.5%
30-YR Eris LIBOR	0	0	-	0	-	0	0	-
30-YR SWAP RATE	0	0	-	0	-	0	0	-
30Y YIELD	0	103.5	-99.9%	0.2	-34.8%	4	54	-91.9%
3-YR Eris LIBOR	0	0	-	0	-	0	81	-100.0%
3-YR Eris SOFR	132	203.14	-35.0%	839.8	-84.3%	410	335	22.4%
3-YR NOTE	7,735	6,018.95	28.5%	9,385.75	-17.6%	9,262	5,711	62.2%
4-YR Eris LIBOR	0	0	-	0	-	0	7	-100.0%
4-YR Eris SOFR	161	44.64	260.1%	373.6	-57.0%	299	86	250.0%
5-YR Eris LIBOR	0	0	-	0	-	0	294	-100.0%
5-YR Eris SOFR	1,860	1,796.23	3.5%	10,025.25	-81.4%	3,619	1,712	111.4%
5-YR MAC LIBOR	0	0	-	0	-	0	218	-100.0%
5-YR MAC SOFR	0	0	-	0	-	0	0	-100.0%
5-YR NOTE	1,310,085	1,335,160.5	-1.9%	1,413,009.75	-7.3%	1,708,764	1,478,339	15.6%
5Y YIELD	0	0.45	-100.0%	0.05	-100.0%	0	5	-99.5%
7-YR Eris LIBOR	0	0	-	0	-	0	26	-100.0%
7-YR Eris SOFR	75	37.27	102.5%	298.5	-74.7%	137	55	149.3%
BBG Duration-Hedged Credit Index	331	0	-	509.4	-35.0%	158	0	-
BBG HY Credit Index	52	0	-	133.6	-60.9%	30	0	-
BBG IG Credit Index	105	0	-	552	-81.0%	95	0	-
BSBY 3-MONTH FUTURES	0	15.14	-100.0%	0	-	4	154	-97.3%
ESTR	13,781	11,816.36	16.6%	19,998.95	-31.1%	14,756	5,057	191.8%
ESTR Basis Spread Futures	71	52.68	35.3%	79.65	-10.5%	126	66	90.7%
EURODOLLARS	0	0	-	0	-	0	135,501	-100.0%
FED FUND	384,141	414,716.68	-7.4%	705,762.45	-45.6%	410,525	463,874	-11.5%
FTIIE	0	0	-	6.5	-96.7%	9	8	5.6%
MICRO ULTRA 10-YEAR NOTE	540	0	-	390.85	38.2%	1,210	0	-
MICRO ULTRA T-BOND	944	0	-	830.2	13.7%	1,148	0	-
SOFR	3,439,914	3,186,234.23	8.0%	4,815,612.3	-28.6%	3,609,560	3,326,524	8.5%
SONIA	1	4.91	-70.8%	1.05	36.6%	2	7	-67.0%
UBSBM	15	45.91	-68.0%	74.5	-80.3%	45	7	544.9%
Ultra 10-Year Note	539,790	510,781	5.7%	549,974.35	-1.9%	654,181	467,310	40.0%
ULTRA T-BOND	327,399	315,558.05	3.8%	331,479.4	-1.2%	409,704	286,011	43.2%

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Interest Rate Options								
10-YR NOTE	1,066,819	862,685.32	23.7%	881,068.5	21.1%	900,689	690,958	30.4%
2-YR NOTE	28,088	36,179.27	-22.4%	50,896.45	-44.8%	34,903	23,356	49.4%
30-YR BOND	215,041	208,354.5	3.2%	158,999.4	35.2%	175,257	137,419	27.5%
5-YR NOTE	219,540	268,665.36	-18.3%	186,103.55	18.0%	252,050	290,574	-13.3%
EURODOLLARS	0	0	-	0	-	0	45,777	-100.0%
EURO MIDCURVE	0	0	-	0	-	0	2,860	-100.0%
FED FUND	0	0	-	0	-	0	0	-100.0%
SOFR	1,060,009	1,096,858	-3.4%	1,725,821.2	-38.6%	1,324,769	1,386,771	-4.5%
SOFR MIDCURVE	477,949	336,431.73	42.1%	402,814.75	18.7%	322,696	318,783	1.2%
SOFR MISCURVE	0	0	-	0	-	4	3	6.1%
Ultra 10-Year Note	1,548	1,447.18	6.9%	2,751.15	-43.7%	1,019	190	435.4%
ULTRA 10-YEAR NOTE	15	0	-	0	-	5	0	-
ULTRA T-BOND	815	1,165.32	-30.1%	981.7	-17.0%	1,052	293	258.4%
Energy Futures								
AEP-DAYTON HUB DAILY	0	0	-	0	-	0	0	-
ARGUS LLS VS. WTI (ARG) T	107	109.32	-1.8%	30	258.0%	89	168	-47.3%
ARGUS PROPAN FAR EST INDE	287	673.86	-57.5%	374.95	-23.6%	330	455	-27.5%
ARGUS PROPAN(SAUDI ARAMCO	62	140.5	-56.1%	88.65	-30.4%	78	138	-43.6%
BRENT BALMO SWAP	0	0	-	0	-	0	0	-41.7%
BRENT CALENDAR SWAP	135	389.95	-65.4%	712.9	-81.1%	368	447	-17.6%
BRENT FINANCIAL FUTURES	0	0	-	0	-	0	2	-100.0%
BRENT OIL LAST DAY	146,278	75,789.77	93.0%	146,529.35	-0.2%	103,615	60,185	72.2%
CAR VINTAGE	1,028	683.86	50.3%	442.75	132.2%	624	731	-14.7%
CEU ENERGY	355	8.05	4316.2%	0	-	97	3	2939.4%
CHICAGO ETHANOL SWAP	2,934	4,077.64	-28.1%	4,799.45	-38.9%	4,398	3,688	19.3%
CHICAGO ULSD PL VS HO SPR	44	27.95	57.2%	61	-27.9%	49	47	3.7%
CHICAGO UNL GAS PL VS RBO	0	0	-	0	-	8	0	-
CONWAY NATURAL GASOLINE (OPI	6	0.45	1143.6%	6	-5.8%	10	3	198.6%
CONWAY NORMAL BUTANE (OPIS) S	4	75.32	-95.1%	3.5	5.6%	12	23	-47.5%
CONWAY PROPANE 5 DECIMALS S	837	536.45	56.1%	1,131.7	-26.0%	908	885	2.6%
CRUDE OIL LAST DAY	49	23.55	106.3%	15.05	222.7%	35	19	86.0%
CRUDE OIL OUTRIGHTS	13,975	5,964.55	134.3%	13,019	7.3%	10,991	6,910	59.1%
CRUDE OIL PHY	1,004,732	973,552.95	3.2%	1,125,764.85	-10.8%	979,302	930,306	5.3%
CRUDE OIL SPRDS	6,038	2,648.91	127.9%	4,404.7	37.1%	4,862	3,016	61.2%
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	-	5	0	-
DATED TO FRONTLINE BRENT	0	0	-	0	-	0	0	-
DUBAI CRUDE OIL CALENDAR	0	68.18	-100.0%	0	-	5	11	-52.6%
DUTCH TTF NATURAL GAS CAL MO	288	2,254.5	-87.2%	621.4	-53.7%	775	1,168	-33.7%
EIA FLAT TAX ONHWAY DIESE	19	25.23	-23.0%	16.35	18.9%	13	8	58.8%
EMMISSIONS	0	143.09	-99.8%	0	-	3	112	-97.7%
ETHANOL	0	0	-	0	-	0	0	-11.9%
ETHANOL SWAP	8	16.14	-48.8%	2.75	200.4%	6	14	-57.6%
ETHANOL T2 FOB ROTT INCL DUTY	142	287.27	-50.5%	144.05	-1.3%	188	200	-6.0%

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Energy Futures								
EURO 3.5% FUEL OIL RDAM B	0	0	-	0	-	0	1	-42.6%
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	0	2.68	-85.4%	2.7	-85.5%	5	1	211.3%
EUROPEAN GASOIL (ICE)	9,216	2.18	422295.5%	14,916.35	-38.2%	3,731	2	228575.0%
EUROPEAN NAPHTHA BALMO	0	0	-	4.25	-100.0%	1	1	-10.3%
EUROPEAN NAPHTHA CRACK SPR	63	224.36	-72.1%	25.75	143.3%	107	161	-33.5%
EUROPE DATED BRENT SWAP	0	0	-	0	-	12	0	-
EUROPE NAPHTHA CALSWAP	18	38.91	-53.3%	32.85	-44.7%	22	43	-49.9%
EURO PROPANE CIF ARA SWA	45	127.55	-64.8%	48.95	-8.3%	52	97	-46.5%
FREIGHT MARKETS	16	10.09	53.8%	1.5	934.8%	14	8	75.4%
FUEL OIL CRACK VS ICE	0	0	-	0	-	6	0	-
FUEL OIL NWE CRACK VS ICE	0	0	-	0	-	0	0	-100.0%
GAS EURO-BOB OXY NWE BARGES	33	10.91	202.5%	26	26.9%	33	15	125.8%
GAS EURO-BOB OXY NWE BARGES	166	138.05	20.3%	53.35	211.2%	159	100	59.1%
GASOIL 0.1CIF MED VS ICE	0	0	-	0	-	0	0	-
GASOIL 0.1 ROTTERDAM BARG	0	0	-	0	-	0	0	-100.0%
GASOIL 10PPM VS ICE SWAP	0	0	-	0	-	0	0	-
GASOIL CALENDAR SWAP	2	1.09	91.3%	1.2	73.9%	2	0	524.5%
GASOIL CRACK SPREAD CALEN	0	0	-	0	-	9	3	261.7%
GASOIL MINI CALENDAR SWAP	21	13.09	59.8%	17.2	21.6%	17	10	79.2%
GERMAN POWER BASELOAD CAL M	0	0	-	0	-	0	0	-
GRP THREE ULSD(PLT)VS HEA	653	98.18	565.1%	259.85	151.3%	421	194	117.0%
GRP THREE UNL GS (PLT) VS	92	157.95	-41.8%	71.75	28.2%	143	130	9.9%
GULF COAST 3% FUEL OIL BA	0	0	-	0	-	11	0	-
GULF COAST JET FUEL CLNDR	0	0	-	0	-	1	0	-
GULF COAST JET VS NYM 2 H	636	327.68	94.0%	595.25	6.8%	559	459	21.7%
GULF COAST NO.6 FUEL OIL	636	920.68	-30.9%	1,130.15	-43.7%	963	861	11.8%
GULF COAST ULSD CALENDAR	19	27.68	-29.8%	18.45	5.3%	12	9	37.0%
HEATING OIL BALMO CLNDR S	0	3.59	-100.0%	0	-	11	8	39.9%
HEATING OIL CRCK SPRD BAL	0	0	-	0	-	1	0	-
HEATING OIL PHY	177,176	166,864.82	6.2%	185,537.75	-4.5%	180,568	159,016	13.6%
HENRY HUB FINANCIAL LAST	0	0	-	0	-	0	0	-
HENRY HUB SWAP	784	1,221.5	-35.8%	1,649.35	-52.5%	1,114	1,464	-23.9%
HTG OIL	2	0	-	0	-	1	0	36.2%
ICE BRENT DUBAI SWAP	0	0	-	0	-	0	2	-100.0%
JAPAN C&F NAPHTHA CRACK S	13	0	-	2.35	455.0%	14	0	29456.5%
JAPAN C&F NAPHTHA SWAP	28	9.27	207.1%	19.75	44.2%	18	9	110.9%
JAPAN NAPHTHA BALMO SWAP	0	0	-	0	-	0	0	69.8%
JET CIF NWE VS ICE	0	0.27	-100.0%	0	-	0	1	-66.0%
JET FUEL UP-DOWN BALMO CL	64	63.18	1.5%	7.75	727.5%	75	50	48.8%
JKM LNG Futures	0	0	-	0	-	0	0	-
LA CARB DIESEL (OPIS) SWA	16	3.91	321.5%	12.25	34.5%	18	13	38.5%
LA CARBOB GASOLINE(OPIS)S	0	0	-	0	-	0	1	-78.0%
LA JET (OPIS) SWAP	67	12.5	433.9%	30.75	117.0%	63	26	147.8%
LLS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	3	-100.0%
LTD NAT GAS	24,555	18,265.23	34.4%	19,766.05	24.2%	20,016	16,959	18.0%

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Energy Futures								
MARS (ARGUS) VS WTI SWAP	0	0	-	0	-	0	0	-
MARS (ARGUS) VS WTI TRD M	709	592.05	19.8%	552.75	28.3%	715	760	-5.9%
MCCLOSKEY ARA ARGS COAL	3	45.41	-93.3%	4.2	-27.5%	11	48	-77.7%
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	4.64	-100.0%	2.5	-100.0%	4	6	-41.5%
MINY HTG OIL	0	0.55	-12.3%	0.55	-13.0%	0	1	-23.4%
MINY NATURAL GAS	5,009	7,603.14	-34.1%	5,091.7	-1.6%	6,404	10,670	-40.0%
MINY RBOB GAS	0	0.45	-52.2%	0.2	8.7%	0	0	-27.9%
MINY WTI CRUDE OIL	10,463	15,153.09	-31.0%	9,821.7	6.5%	9,894	14,989	-34.0%
MJC FUT	0	1.36	-100.0%	0	-	0	0	-50.5%
MNC FUT	15	23.27	-33.9%	11.3	36.2%	17	44	-62.6%
MONT BELVIEU ETHANE 5 DECIMAL	950	1,468.77	-35.4%	1,491.1	-36.3%	1,455	1,549	-6.1%
MONT BELVIEU ETHANE OPIS BALM	7	55.91	-88.3%	5	30.4%	22	32	-31.0%
MONT BELVIEU LDH PROPANE 5 DE	12,362	11,173.64	10.6%	14,985.85	-17.5%	11,412	10,955	4.2%
MONT BELVIEU LDH PROPANE OPIS	61	136.14	-55.0%	74.25	-17.5%	72	105	-31.7%
MONT BELVIEU NATURAL GASOLIN	498	899.18	-44.6%	721.05	-30.9%	830	1,182	-29.8%
MONT BELVIEU NATURAL GASOLIN	34	30.68	11.4%	40.4	-15.4%	53	61	-13.6%
MONT BELVIEU NORMAL BUTANE 5	3,164	3,287.86	-3.8%	4,725.55	-33.0%	3,430	3,296	4.1%
MONT BELVIEU NORMAL BUTANE B	28	76.77	-64.1%	16.9	63.1%	33	52	-36.1%
NATURAL GAS	11,530	12,564.18	-8.2%	10,145	13.7%	12,368	9,515	30.0%
NATURAL GAS PEN SWP	1,412	1,889.59	-25.3%	2,174.65	-35.1%	2,024	1,125	79.9%
NATURAL GAS PHY	519,513	420,731.45	23.5%	498,996.05	4.1%	505,251	399,493	26.5%
NEW YORK ETHANOL SWAP	4	23.18	-81.2%	36.25	-88.0%	24	34	-30.3%
NEW YORK HUB ZONE G PEAK	0	0	-	0	-	0	0	-
NY HARBOR HEAT OIL SWP	148	121.77	21.1%	152.95	-3.5%	135	107	26.0%
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	2	66.45	-96.7%	21.75	-90.0%	77	156	-50.5%
NY ULSD (ARGUS) VS HEATING OIL	13	27.27	-52.2%	11.05	18.0%	11	61	-82.1%
PETROCHEMICALS	112	173.64	-35.4%	124.15	-9.6%	116	190	-38.8%
PETRO CRCKS & SPRDS NA	742	863.45	-14.1%	971	-23.6%	988	766	29.1%
PETRO CRK&SPRD EURO	80	28.18	184.0%	21.7	268.9%	26	29	-9.9%
PETROLEUM PRODUCTS	60	24	151.8%	31.8	90.0%	53	64	-17.1%
PETROLEUM PRODUCTS ASIA	11	2.05	431.4%	12.75	-14.7%	15	20	-24.3%
PETRO OUTRIGHT EURO	218	356.86	-38.9%	271.7	-19.7%	290	336	-13.6%
PETRO OUTRIGHT NA	173	156.64	10.3%	94	83.9%	153	172	-11.1%
PJM DAILY	0	0	-	0	-	0	0	-
PJM WESTH RT PEAK	0	0	-	0	-	0	0	-
PLASTICS	122	139.32	-12.7%	89.1	36.5%	87	62	39.3%
PREMIUM UNLD 10P FOB MED	0	0	-	0	-	0	0	-100.0%
PROPANE NON-LDH MB (OPIS) BAL	5	120	-96.0%	10	-52.2%	31	67	-52.9%
PROPANE NON-LDH MT. BEL (OPIS)	629	1,012.59	-37.9%	648.4	-3.0%	657	1,186	-44.6%
RBOB CALENDAR SWAP	861	272.27	216.4%	311.45	176.6%	564	377	49.3%
RBOB CRACK SPREAD	5	65.45	-93.0%	28	-83.7%	17	98	-83.1%
RBOB CRACK SPREAD BALMO S	0	0	-	0	-	0	0	-100.0%
RBOB GAS	1	0	-	0	-	0	0	-1.0%

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Energy Futures								
RBOB GASOLINE BALMO CLNDR	25	6.18	306.5%	116.25	-78.4%	32	45	-29.1%
RBOB PHY	162,977	151,517.27	7.6%	188,282.85	-13.4%	187,312	176,537	6.1%
RBOB VS HEATING OIL SWAP	0	0	-	3.75	-100.0%	3	0	2129.3%
SINGAPORE 180CST BALMO	0	0	-	0	-	0	0	-48.2%
SINGAPORE 380CST BALMO	0	0	-	0	-	1	0	-
SINGAPORE 380CST FUEL OIL	1	27.5	-97.3%	62.15	-98.8%	18	12	43.1%
SINGAPORE FUEL 180CST CAL	0	1	-56.5%	0	-	2	0	1102.3%
SINGAPORE FUEL OIL SPREAD	0	0	-	0	-	0	0	-17.4%
SINGAPORE GASOIL	4	8.86	-50.9%	7.2	-39.6%	9	17	-46.3%
SINGAPORE GASOIL CALENDAR	1	7.77	-89.9%	2.65	-70.5%	4	3	18.4%
SINGAPORE GASOIL SWAP	0	43.64	-100.0%	0	-	6	41	-85.1%
SINGAPORE GASOIL VS ICE	0	0	-	0	-	0	0	-100.0%
SINGAPORE JET KERO GASOIL	0	0	-	0	-	0	0	-
SINGAPORE MOGAS 92 UNLEADED	0	0	-	0	-	0	0	-100.0%
SINGAPORE MOGAS 92 UNLEADED	26	13.64	91.3%	0	-	6	23	-75.7%
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	481	112.45	328.0%	144	234.2%	336	280	19.8%
UP DOWN GC ULSD VS NMX HO	2,373	498.45	376.0%	2,091.7	13.4%	1,664	1,356	22.7%
WTI-BRENT BULLET SWAP	0	5.05	-100.0%	0	-	1	1	124.9%
WTI-BRENT CALENDAR SWAP	3,593	2,499.91	43.7%	2,472.3	45.3%	2,684	2,454	9.4%
WTI CALENDAR	3,070	3,666.5	-16.3%	4,118.1	-25.5%	3,666	3,098	18.3%
WTI MIDLAND CRUDE OIL	0	0	-	0	-	19	9	105.7%
WTS (ARGUS) VS WTI SWAP	36	105.64	-66.0%	60	-40.2%	56	154	-63.9%
WTS (ARGUS) VS WTI TRD MT	0	0	-	0	-	4	12	-64.5%

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Energy Options								
BRENT CALENDAR SWAP	4	0	-	0	-	9	10	-10.2%
BRENT CRUDE OIL 1 M CSO	176	209.09	-15.8%	1,005	-82.5%	352	54	557.5%
BRENT OIL LAST DAY	775	762.95	1.6%	626.15	23.8%	779	650	19.7%
COAL API2 INDEX	0	0	-	0	-	0	2	-100.0%
CRUDE OIL 1MO	3,896	3,940.91	-1.1%	3,506.25	11.1%	3,673	3,344	9.8%
CRUDE OIL APO	4,397	1,160.59	278.8%	1,583.95	177.6%	1,859	1,468	26.7%
CRUDE OIL OUTRIGHTS	140	258.77	-46.0%	89	56.9%	88	310	-71.7%
CRUDE OIL PHY	261,549	184,683.41	41.6%	208,487.2	25.5%	175,638	134,698	30.4%
ETHANOL SWAP	67	157.41	-57.7%	118.5	-43.8%	121	132	-8.2%
HEATING OIL CRK SPD AVG PRICE	0	0	-	0	-	0	0	-
HEATING OIL PHY	1,437	741.27	93.8%	922.9	55.7%	867	567	52.9%
HENRY HUB FINANCIAL LAST	1,134	1,945.5	-41.7%	1,267.2	-10.5%	1,207	1,055	14.3%
HO 1 MONTH CLNDR OPTIONS	34	159.09	-78.8%	10	237.0%	97	184	-47.5%
LLS CRUDE OIL	170	0	-	112.5	50.7%	73	14	405.2%
MCCLOSKEY ARA ARGS COAL	0	0	-	0	-	0	0	-
NATURAL GAS	569	96.23	491.4%	646.5	-12.0%	296	45	554.7%
NATURAL GAS 1 M CSO FIN	13,422	5,447.73	146.4%	10,920	22.9%	7,836	4,353	80.0%
NATURAL GAS 2 M CSO FIN	178	0	-	15	1088.4%	318	6	5225.0%
NATURAL GAS 3 M CSO FIN	2,022	136.36	1382.6%	11,299.5	-82.1%	9,543	3,025	215.5%
NATURAL GAS 5 M CSO FIN	0	0	-	0	-	278	41	572.2%
NATURAL GAS 6 M CSO FIN	920	277.27	231.6%	1,757.5	-47.7%	492	341	44.2%
NATURAL GAS OPT	0	0	-	0	-	0	0	-
NATURAL GAS OPTION ON CALEND	14	0	-	180	-92.3%	42	0	-
NATURAL GAS PHY	223,285	190,202.18	17.4%	193,345.85	15.5%	214,543	136,847	56.8%
NY HARBOR HEAT OIL SWP	300	87.18	244.3%	496.3	-39.5%	376	165	128.1%
PETROCHEMICALS	10	0	-	0.2	5117.4%	7	2	270.2%
PETRO OUTRIGHT NA	0	0	-	0	-	0	0	-100.0%
RBOB 1MO CAL SPD OPTIONS	0	0	-	5	-100.0%	12	2	385.4%
RBOB CALENDAR SWAP	14	0	-	1.1	1192.5%	4	0	1327.9%
RBOB PHY	114	54.73	107.7%	123.65	-8.1%	153	148	3.7%
SHORT TERM	0	18.18	-100.0%	17.5	-100.0%	10	7	45.0%
SHORT TERM NATURAL GAS	22	22.73	-4.3%	77.5	-71.9%	38	53	-28.3%
WTI-BRENT BULLET SWAP	2,002	1,463.64	36.8%	412.5	385.4%	665	1,284	-48.2%
WTI CRUDE OIL 1 M CSO FI	11,490	4,948.86	132.2%	9,606.25	19.6%	9,360	3,935	137.9%

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	ADV OCT 2024	ADV OCT 2023	% CHG	ADV SEP 2024	% CHG	ADV Y.T.D 2024	ADV Y.T.D 2023	% CHG
Metals Futures								
ALUMINUM	4,421	6,632.73	-33.3%	7,171.9	-38.4%	7,215	4,786	50.8%
COBALT METAL FUTURES	96	38.59	148.6%	140.35	-31.6%	120	113	6.2%
COMEX COPPER	73,500	91,098.32	-19.3%	83,328.55	-11.8%	114,260	101,539	12.5%
COMEX E-Mini GOLD	1,237	1,130.36	9.4%	1,657.6	-25.4%	1,383	1,518	-8.9%
COMEX E-Mini SILVER	854	322.18	165.0%	888.2	-3.9%	599	282	112.8%
COMEX GOLD	193,597	226,792.14	-14.6%	206,331.05	-6.2%	241,350	226,934	6.4%
COMEX MINY COPPER	112	263.55	-57.5%	156.45	-28.3%	211	267	-21.1%
COMEX SILVER	76,337	65,407.14	16.7%	75,802.15	0.7%	88,248	72,175	22.3%
COPPER	11,380	4,207.05	170.5%	10,896.55	4.4%	12,268	5,086	141.2%
FERROUS PRODUCTS	134	92.73	44.8%	17.75	656.6%	79	55	42.9%
GOLD	637	61.45	937.2%	510.25	24.9%	785	26	2876.2%
HOT ROLLED COIL STEEL FUTURES	412	246.5	67.2%	548	-24.8%	267	244	9.2%
IRON ORE CHINA	0	9.64	-100.0%	5	-100.0%	5	14	-67.1%
LITHIUM CARBONATE FUTURES	21	0	-	0	-	8	0	21641.5%
METALS	415	155.5	166.9%	549.95	-24.5%	363	72	403.2%
MICRO GOLD	110,453	66,145.55	67.0%	110,486.6	0.0%	101,531	66,040	53.7%
MOLYBDENUM OXIDE FUTURES	6	7.55	-19.3%	19.4	-68.6%	10	5	89.3%
NYMEX HOT ROLLED STEEL	1,059	1,483.09	-28.6%	1,203.6	-12.0%	1,146	1,344	-14.7%
NYMEX PLATINUM	25,641	22,790.73	12.5%	41,676.45	-38.5%	32,059	23,498	36.4%
PALLADIUM	5,215	3,736.45	39.6%	5,780.8	-9.8%	5,876	3,263	80.1%
SILVER	26,386	12,556.86	110.1%	20,165.9	30.8%	18,901	10,713	76.4%
SPODUMENE	2	0	-	0	-	0	0	-
URANIUM	0	0.05	-100.0%	15	-100.0%	2	0	8863.2%
Metals Options								
ALUMINUM	130	76.91	69.4%	150.1	-13.2%	197	59	237.1%
COMEX COPPER	8,363	4,608.05	81.5%	11,665.75	-28.3%	12,224	5,855	108.8%
COMEX GOLD	58,210	69,401.73	-16.1%	77,198.35	-24.6%	63,344	49,020	29.2%
COMEX SILVER	17,939	7,613.36	135.6%	16,563.45	8.3%	14,908	7,603	96.1%
COPPER	755	715.59	5.5%	712.1	6.1%	828	478	73.3%
GOLD	22,369	16,572.86	35.0%	28,312.65	-21.0%	22,248	13,496	64.9%
IRON ORE CHINA	0	16.36	-100.0%	0	-	0	2	-100.0%
NYMEX HOT ROLLED STEEL	239	260.73	-8.3%	276.25	-13.4%	230	130	77.8%
NYMEX PLATINUM	1,416	325.82	334.7%	2,280.5	-37.9%	1,100	723	52.2%
PALLADIUM	396	29.55	1241.8%	160.35	147.2%	129	38	240.0%
SILVER	5,543	2,503.73	121.4%	4,783.25	15.9%	3,985	2,017	97.6%

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Ag Products Futures								
BLOCK CHEESE	10	9.86	0.5%	15.25	-35.0%	24	25	-6.9%
BLOOMBERG COMMOD INDEX FUT	2,873	266.36	978.5%	6,467.5	-55.6%	2,834	2,077	36.4%
BLOOMBERG COMMOD INDEX SWA	0	0	-	0	-	574	1,321	-56.6%
BUTTER CS	354	207.09	70.8%	346.85	2.0%	244	184	33.0%
CASH-SETTLED CHEESE	653	582.59	12.1%	558.85	16.9%	635	638	-0.4%
CAT EURO SEASONAL STRIP	0	0	-	0	-	2	0	-
CATTLE	52,983	64,982.77	-18.5%	64,196.3	-17.5%	63,529	66,074	-3.9%
CDD SEASONAL STRIP	0	0	-	0	-	27	19	37.0%
CDD WEATHER	0	0	-	65	-100.0%	175	81	116.1%
CHI WHEAT	119,689	114,039	5.0%	96,802.15	23.6%	129,184	123,500	4.6%
CLASS IV MILK	71	55.73	28.0%	92.05	-22.5%	85	70	21.1%
CORN	411,591	255,605.64	61.0%	314,856.5	30.7%	400,785	336,424	19.1%
DJ_UBS ROLL SELECT INDEX FUTU	6	67.5	-90.4%	2,450.25	-99.7%	529	385	37.2%
DRY WHEY	30	50.05	-40.7%	18.55	60.1%	45	52	-14.8%
FEEDER CATTLE	16,575	18,596.68	-10.9%	18,196.4	-8.9%	17,066	17,618	-3.1%
FERTILIZER PRODUCS	192	49.95	283.8%	122.95	55.9%	99	87	13.2%
GOLDMAN SACHS	125	87.73	42.1%	106.8	16.8%	94	98	-4.1%
GSCI EXCESS RETURN FUT	74	147.45	-49.9%	3,142	-97.6%	1,079	1,115	-3.2%
HDD EURO SEASONAL STRIP	22	0	-	50	-56.5%	7	0	-
HDD SEASONAL STRIP	59	0	-	25	135.7%	9	0	-
HDD WEATHER	85	63.64	33.2%	1	8378.3%	36	17	106.8%
HDD WEATHER EUROPEAN	22	11.36	91.3%	117.5	-81.5%	41	37	9.9%
HOGS	53,478	41,810.05	27.9%	55,033.6	-2.8%	59,103	51,789	14.1%
HOUSING INDEX	0	1.5	-71.0%	1.4	-68.9%	1	1	14.7%
IN DELIVERY EUA	1,258	0	-	830.55	51.4%	293	0	-
KC WHEAT	58,041	41,599.95	39.5%	46,034.2	26.1%	64,747	49,553	30.7%
LUMBER	1,400	878.05	59.4%	1,196.7	17.0%	1,231	721	70.8%
MILK	2,177	1,763.86	23.4%	2,476.85	-12.1%	2,111	1,568	34.6%
MINI CORN	1,263	1,174.59	7.5%	1,707.5	-26.0%	1,377	1,585	-13.1%
MINI SOYBEAN	2,674	2,295.55	16.5%	2,567.8	4.1%	2,135	2,050	4.1%
MINI WHEAT	1,088	1,017.68	6.9%	903.9	20.4%	1,099	1,445	-24.0%
MLK MID OPTIONS	0	0	-	0	-	0	0	-
NFD MILK	170	248.41	-31.5%	212.6	-20.0%	222	251	-11.5%
OATS	660	559.91	18.0%	852.05	-22.5%	735	639	15.1%
OTC SP GSCI ER SWAP	0	817.32	-100.0%	899.05	-100.0%	632	638	-0.9%
PACIFIC RIM DAT SS WTHR	0	0	-	0	-	0	0	-
PORK CUTOUT	2	45.86	-94.6%	1.2	106.5%	7	70	-90.4%
ROUGH RICE	1,571	1,287.45	22.0%	883.25	77.9%	1,140	942	21.0%
SOYBEAN	381,357	317,531.5	20.1%	250,456.95	52.3%	276,390	250,419	10.4%
SOYBEAN MEAL	186,246	189,947.64	-1.9%	167,471.85	11.2%	173,635	145,178	19.6%
SOYBEAN OIL	163,057	146,819.59	11.1%	166,823.35	-2.3%	171,957	148,110	16.1%
USD CRUDE PALM OIL	1,155	1,088.14	6.1%	1,238	-6.7%	1,205	1,268	-5.0%
WHEAT	99	18.18	442.6%	15	557.7%	31	39	-20.1%

Ag Products Options

AUG-DEC SOYBEAN MEAL CSO	0	0	-	0	-	14	9	52.4%
AUG-NOV SOYBEAN CAL SPRD	0	0	-	0	-	11	7	61.3%

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Ag Products Options								
BLOCK CHEESE	8	41.27	-79.8%	45	-81.4%	44	23	93.7%
BLOOMBERG COMMOD INDEX OPT	0	0	-	0.25	91.3%	0	0	-
BUTTER CS	111	101.5	8.9%	220.25	-49.8%	144	97	48.9%
CASH-SETTLED CHEESE	533	249.77	113.5%	400.55	33.2%	323	361	-10.7%
CAT EURO SEASONAL STRIP	0	0	-	275	-100.0%	31	0	-
CATTLE	21,771	21,062.32	3.4%	20,510.25	6.1%	22,984	15,443	48.8%
CDD SEASONAL STRIP	0	0	-	0	-	249	393	-36.7%
CDD WEATHER	0	0	-	0	-	130	555	-76.5%
CHI WHEAT	29,676	30,316.5	-2.1%	26,742.45	11.0%	32,545	31,958	1.8%
CLASS IV MILK	239	400.18	-40.2%	324.9	-26.4%	274	345	-20.6%
CORN	124,067	90,051.23	37.8%	107,798.15	15.1%	119,431	132,028	-9.5%
CORN NEARBY+2 CAL SPRD	1,098	328.45	234.4%	254.5	331.6%	280	1,280	-78.1%
DEC-DEC CORN CAL SPRD	148	5.45	2616.5%	2.5	5827.0%	140	28	407.3%
DEC-JUL SOYBEAN MEAL CSO	2	0.91	139.1%	7.5	-71.0%	2	1	50.7%
DEC-JULY CORN CAL SPRD	725	40.18	1703.9%	216	235.6%	195	84	131.8%
DEC-JULY WHEAT CAL SPRD	0	0	-	0	-	0	2	-100.0%
DRY WHEY	0	24.18	-100.0%	1.75	-100.0%	9	10	-6.4%
FEEDER CATTLE	2,790	4,080.59	-31.6%	3,283.6	-15.0%	3,531	3,022	16.8%
FERTILIZER PRODUCTS	10	0	-	3.25	201.0%	3	0	-
HDD EURO SEASONAL STRIP	0	0	-	0	-	14	134	-89.4%
HDD SEASONAL STRIP	196	340.91	-42.6%	642.5	-69.5%	178	263	-32.5%
HDD WEATHER	0	381.82	-100.0%	525	-100.0%	159	269	-41.0%
HDD WEATHER EUROPEAN	0	0	-	0	-	0	96	-100.0%
HOGS	18,590	18,827.45	-1.3%	14,396.75	29.1%	17,166	15,321	12.0%
JAN-MAR SOYBEAN CSO	0	0	-	0	-	2	0	-
JAN-MAY SOYBEAN CAL SPRD	13	0	-	0	-	1	0	-
JULY-DEC CORN CAL SPRD	135	6.82	1876.8%	0	-	73	504	-85.6%
JULY-DEC SOYMEAL CAL SPRD	0	0	-	0	-	48	11	342.0%
JULY-DEC SOY OIL CAL SPRD	0	0	-	0	-	13	12	6.4%
JULY-DEC WHEAT CAL SPRD	0	0	-	0	-	36	0	-
JULY-JULY WHEAT CAL SPRD	0	0	-	0	-	0	0	-100.0%
JULY-NOV SOYBEAN CAL SPRD	2	222.36	-99.0%	1.25	73.9%	323	404	-20.2%
KC WHEAT	2,967	2,569.59	15.5%	2,661	11.5%	5,074	3,510	44.6%
LUMBER	30	52.36	-42.0%	33.6	-9.5%	45	23	96.9%
LV CATL CSO	0	0	-	57.5	-100.0%	12	0	4109.4%
MAR-JULY CORN CAL SPRD	51	5.45	840.6%	0	-	29	96	-69.6%
MAR-JULY SOYBEAN CAL SPRD	147	40.91	259.8%	65	126.4%	36	5	629.4%
MAR-JULY WHEAT CAL SPRD	174	0	-	100	73.9%	34	0	-
MILK	1,577	1,333.73	18.3%	1,631.45	-3.3%	1,334	1,176	13.4%
MLK MID OPTIONS	0	0	-	0.05	-13.0%	0	0	-9.9%
NFD MILK	156	374.09	-58.3%	215.3	-27.5%	167	263	-36.4%
NOV-JULY SOYBEAN CAL SPRD	26	0	-	0	-	17	7	148.7%
NOV-MAR SOYBEAN CSO	104	23.86	336.4%	0	-	93	21	346.2%
OATS	4	6.23	-28.8%	5.7	-22.2%	7	9	-18.6%
PACIFIC RIM DAT SS WTHR	0	409.09	-100.0%	0	-	0	43	-100.0%
PORK CUTOUT	0	0	-	0	-	0	1	-100.0%
ROUGH RICE	73	33.05	122.2%	28.65	156.3%	68	112	-39.6%
SEP-DEC SOYBEAN MEAL CSO	0	0	-	0	-	7	15	-53.6%

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Ag Products Options								
SOYBEAN	120,751	72,043.14	67.6%	116,211.6	3.9%	96,450	74,225	29.9%
SOYBEAN CRUSH	0	0	-	0	-	0	0	-100.0%
SOYBEAN MEAL	20,725	30,884.86	-32.9%	20,014.2	3.6%	21,877	18,372	19.1%
SOYBEAN OIL	24,982	13,381.05	86.7%	16,757.6	49.1%	18,490	18,020	2.6%
SOYBN NEARBY+2 CAL SPRD	245	394.09	-37.9%	5	4791.3%	169	344	-51.0%
SOYMEAL NEARBY+2 CAL SPRD	0	84.09	-100.0%	0	-	51	25	104.1%
SOY OIL NEARBY+2 CAL SPRD	0	0	-	0	-	45	1	5234.8%
WHEAT	89	40.27	121.7%	40.5	120.5%	268	84	218.5%
WHEAT-CORN ICSO	22	0	-	0	-	7	1	443.0%
WHEAT NEARBY+2 CAL SPRD	74	16.64	344.8%	16.25	355.4%	128	26	398.4%
TOTAL FUTURES GROUP								
Interest Rate Futures	9,380,663	8,985,281.59	4.4%	11,345,891.85	-17.3%	10,709,022	9,293,134	15.2%
Equity Index Futures	4,449,986	6,108,054.73	-27.1%	5,797,998.75	-23.2%	5,270,513	5,362,807	-1.7%
Metals Futures	531,917	503,178.14	5.7%	567,351.5	-6.2%	626,686	517,974	21.0%
Energy Futures	2,133,179	1,893,748	12.6%	2,271,457.65	-6.1%	2,068,013	1,829,849	13.0%
FX Futures	749,595	896,079.64	-16.3%	1,242,961.5	-39.7%	978,916	898,458	9.0%
Ag Products Futures	1,461,109	1,203,728.64	21.4%	1,207,236.7	21.0%	1,375,153	1,206,092	14.0%
TOTAL FUTURES	18,706,449	19,590,070.73	-4.5%	22,432,897.95	-16.6%	21,028,303.56	19,108,314.1	10.0%
TOTAL OPTIONS GROUP								
Interest Rate Options	3,069,824	2,811,786.68	9.2%	3,409,436.7	-10.0%	3,012,443	2,896,985	4.0%
Equity Index Options	1,478,496	1,933,888.09	-23.5%	1,597,992.35	-7.5%	1,623,928	1,406,427	15.5%
Metals Options	115,362	102,124.68	13.0%	142,102.75	-18.8%	119,193	79,419	50.1%
Energy Options	528,138	396,774.09	33.1%	446,633	18.2%	428,736	292,745	46.5%
FX Options	42,072	38,734.27	8.6%	39,883.6	5.5%	42,979	38,270	12.3%
Ag Products Options	372,314	288,174.41	29.2%	333,494.8	11.6%	342,760	319,039	7.4%
TOTAL OPTIONS	5,606,206	5,571,482.23	0.6%	5,969,543.2	-6.1%	5,570,037.88	5,032,884.49	10.7%
TOTAL COMBINED								
FX	791,667	934,813.91	-15.3%	1,282,845.1	-38.3%	1,021,895	936,728	9.1%
Equity Index	5,928,482	8,041,942.82	-26.3%	7,395,991.1	-19.8%	6,894,440	6,769,234	1.8%
Interest Rate	12,450,488	11,797,068.27	5.5%	14,755,328.55	-15.6%	13,721,465	12,190,120	12.6%
Energy	2,661,317	2,290,522.09	16.2%	2,718,090.65	-2.1%	2,496,749	2,122,593	17.6%
Metals	647,278	605,302.82	6.9%	709,454.25	-8.8%	745,879	597,393	24.9%
Ag Products	1,833,422	1,491,903.05	22.9%	1,540,731.5	19.0%	1,717,913	1,525,131	12.6%
GRAND TOTAL	24,312,655	25,161,552.96	-3.4%	28,402,441.15	-14.4%	26,598,341.44	24,141,198.59	10.2%

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