

CME Exchange Volume Comparison Report - Monthly

	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
Interest Rate Futures												
13-Week U.S. T-Bill Futures	0	-	-	44,350	-	-	0	-	-	216,278	-	-
1-MONTH EURODOLLAR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	6	-100.0%
BSBY 3-MONTH FUTURES	0	0	0.0%	0	441	-100.0%	0	0	0.0%	892	31,804	-97.2%
ESTR	0	0	0.0%	399,979	200,796	99.2%	0	0	0.0%	2,796,544	796,873	250.9%
ESTR Basis Spread Futures	0	0	0.0%	1,593	1,816	-12.3%	0	0	0.0%	24,872	12,608	97.3%
EURODOLLARS	0	0	0.0%	0	0	0.0%	0	258,492	-100.0%	0	27,895,109	-100.0%
FTIIE	0	0	0.0%	130	32	306.3%	0	0	0.0%	1,887	1,774	6.4%
SOFR	493,535	322,976	52.8%	94,948,264	62,569,439	51.7%	4,482,796	5,868,157	-23.6%	669,205,499	610,032,296	9.7%
SONIA	0	0	0.0%	21	48	-56.3%	0	0	0.0%	469	257	82.5%
Interest Rate Options												
EURODOLLARS	0	0	0.0%	0	0	0.0%	0	1,894,920	-100.0%	0	7,456,246	-100.0%
EURO MIDCURVE	0	0	0.0%	0	0	0.0%	0	396,228	-100.0%	0	201,525	-100.0%
SOFR	19,434,352	10,187,155	90.8%	12,820,698	6,228,308	105.8%	160,982,210	167,739,164	-4.0%	75,837,329	72,680,427	4.3%
SOFR MIDCURVE	4,845,988	4,176,482	16.0%	2,626,127	2,346,686	11.9%	37,957,887	39,077,342	-2.9%	16,708,150	15,592,315	7.2%
SOFR MISCURVE	0	0	0.0%	0	0	0.0%	0	0	0.0%	750	700	7.1%
Equity Index Futures												
AIR	0	0	0.0%	53,799	1,578	3,309.3%	0	0	0.0%	375,910	19,557	1,822.1%
BITCOIN	0	0	0.0%	300,398	180,488	66.4%	0	0	0.0%	2,578,575	1,858,120	38.8%
E-mini FTSE China 50	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	44	-100.0%
E-MINI MIDCAP	0	0	0.0%	293,285	320,701	-8.5%	0	0	0.0%	2,399,056	2,470,313	-2.9%
E-MINI NASDAQ 100	0	0	0.0%	11,771,216	13,948,359	-15.6%	0	0	0.0%	122,960,946	124,201,884	-1.0%
E-MINI RUSSELL 1000	0	0	0.0%	4,971	5,125	-3.0%	0	0	0.0%	23,835	23,596	1.0%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	6,197	5,722	8.3%	0	0	0.0%	41,159	23,196	77.4%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	10,452	10,136	3.1%	0	0	0.0%	59,554	44,127	35.0%
E-MINI RUSSELL 2000	0	0	0.0%	4,710,731	4,923,481	-4.3%	0	0	0.0%	40,539,041	40,462,625	0.2%
E-MINI S&P500	0	0	0.0%	37,477,748	38,985,244	-3.9%	0	0	0.0%	311,482,957	335,418,355	-7.1%
E-MINI S&P500 ESG	0	0	0.0%	18,083	29,096	-37.9%	0	0	0.0%	165,627	171,661	-3.5%
ETHER	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	88,705	78,082	13.6%	0	0	0.0%	985,683	891,400	10.6%

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Equity Index Futures												
FT-SE 100	0	0	0.0%	0	107	-100.0%	0	0	0.0%	0	751	-100.0%
IBOVESPA INDEX	0	0	0.0%	0	9	-100.0%	0	0	0.0%	42	298	-85.9%
MICRO BITCOIN	0	0	0.0%	834,271	117,844	607.9%	0	0	0.0%	7,021,480	1,775,540	295.5%
MICRO E-MINI NASDAQ 100	0	0	0.0%	28,438,675	23,844,479	19.3%	0	0	0.0%	259,245,248	201,618,674	28.6%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	1,645,505	1,153,149	42.7%	0	0	0.0%	15,325,135	14,308,647	7.1%
MICRO E-MINI S&P500	0	0	0.0%	20,900,518	18,645,561	12.1%	0	0	0.0%	174,817,310	192,247,845	-9.1%
MICRO ETHER	0	0	0.0%	633,692	83,356	660.2%	0	0	0.0%	5,518,409	1,555,069	254.9%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3,203	-100.0%
NASDAQ BIOTECH SECTOR	0	0	0.0%	124	32	287.5%	0	0	0.0%	437	1,189	-63.2%
Nearby BTIC+	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	265,679	164,463	61.5%	0	0	0.0%	1,888,118	1,240,973	52.1%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	643,275	674,044	-4.6%	0	0	0.0%	5,776,808	5,641,863	2.4%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	1,159	166	598.2%	0	0	0.0%	7,979	2,143	272.3%
S&P 500	0	0	0.0%	164	695	-76.4%	0	0	0.0%	2,810	4,226	-33.5%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	76,308	61,144	24.8%	0	0	0.0%	308,099	310,850	-0.9%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	12,319	12,941	-4.8%	0	0	0.0%	55,295	88,137	-37.3%
S&P 600 SMALLCAP EMINI	0	0	0.0%	2,148	243	784.0%	0	0	0.0%	12,459	376	3,213.6%
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	922	507	81.9%	0	0	0.0%	4,423	4,888	-9.5%
S&P COMMUNICATION SERVIC	0	0	0.0%	21,314	9,340	128.2%	0	0	0.0%	76,881	35,173	118.6%
S&P CONSUMER DISCRETION	0	0	0.0%	9,022	8,659	4.2%	0	0	0.0%	62,256	49,609	25.5%
S&P CONSUMER STAPLES SE	0	0	0.0%	26,381	35,025	-24.7%	0	0	0.0%	151,244	162,143	-6.7%
S&P ENERGY SECTOR	0	0	0.0%	33,259	46,277	-28.1%	0	0	0.0%	211,286	221,548	-4.6%
S&P FINANCIAL SECTOR	0	0	0.0%	60,047	41,162	45.9%	0	0	0.0%	208,605	201,195	3.7%
S&P HEALTH CARE SECTOR	0	0	0.0%	23,765	25,587	-7.1%	0	0	0.0%	129,946	119,480	8.8%
S&P INDUSTRIAL SECTOR	0	0	0.0%	16,476	21,285	-22.6%	0	0	0.0%	106,025	104,806	1.2%
S&P MATERIALS SECTOR	0	0	0.0%	16,118	15,738	2.4%	0	0	0.0%	86,359	74,725	15.6%
S&P OIL & GAS EXPLORATION	0	0	0.0%	256	99	158.6%	0	0	0.0%	1,613	1,593	1.3%
S&P REAL ESTATE SECTOR	0	0	0.0%	18,346	17,134	7.1%	0	0	0.0%	88,602	57,801	53.3%
S&P REGIONAL BANKS SECTO	0	0	0.0%	752	642	17.1%	0	0	0.0%	6,921	7,193	-3.8%
S&P RETAIL SECTOR	0	0	0.0%	113	277	-59.2%	0	0	0.0%	903	2,029	-55.5%
S&P TECHNOLOGY SECTOR	0	0	0.0%	29,419	19,133	53.8%	0	0	0.0%	128,997	101,805	26.7%
S&P UTILITIES SECTOR	0	0	0.0%	41,932	31,781	31.9%	0	0	0.0%	206,702	161,182	28.2%
TOPIX (USD)	0	0	0.0%	30	50	-40.0%	0	0	0.0%	519	766	-32.2%
TOPIX (YEN)	0	0	0.0%	1,234	235	425.1%	0	0	0.0%	9,278	2,238	314.6%
WATER INDEX FUTURES	0	0	0.0%	10	0	0.0%	0	0	0.0%	166	128	29.7%

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Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	2,520	2,156	16.9%	0	0	0.0%	31,544	23,945	31.7%
E-MINI NASDAQ 100	0	0	0.0%	1,705,958	1,476,991	15.5%	0	0	0.0%	16,318,533	12,163,259	34.2%
E-MINI RUSSELL 2000	0	0	0.0%	326,299	93,546	248.8%	0	0	0.0%	3,102,212	1,224,960	153.3%
E-MINI S&P500	0	0	0.0%	26,325,278	28,414,854	-7.4%	0	0	0.0%	260,661,608	218,167,279	19.5%
ETHER OPTIONS	0	0	0.0%	1,894	2,137	-11.4%	0	0	0.0%	20,552	11,236	82.9%
EVENT CONTRACT S&P 500	0	0	0.0%	1,098	11,617	-90.5%	0	0	0.0%	13,199	54,141	-75.6%
MICRO BITCOIN	0	0	0.0%	19,128	9,664	97.9%	0	0	0.0%	108,272	95,168	13.8%
MICRO E-MINI NASDAQ 100	0	0	0.0%	109,346	51,731	111.4%	0	0	0.0%	831,033	503,292	65.1%
Micro E-mini S&P 500	0	0	0.0%	432,103	281,117	53.7%	0	0	0.0%	2,840,688	2,123,847	33.8%
MICRO ETHER	0	0	0.0%	15,196	17,176	-11.5%	0	0	0.0%	149,192	156,771	-4.8%
S&P 500	0	-	-	518	-	-	0	-	-	4,090	-	-
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	0	3	-100.0%	0	0	0.0%	43	170	-74.7%
AD/JY CROSS RATES	0	0	0.0%	15,316	1,534	898.4%	0	0	0.0%	45,026	13,253	239.7%
AD/NE CROSS RATES	0	0	0.0%	506	3,926	-87.1%	0	0	0.0%	46,963	28,717	63.5%
AUSTRALIAN DOLLAR	0	0	0.0%	2,814,362	2,797,457	0.6%	0	0	0.0%	21,239,850	18,366,001	15.6%
BP/JY CROSS RATES	0	0	0.0%	5,373	1,708	214.6%	0	0	0.0%	30,413	19,133	59.0%
BP/SF CROSS RATES	0	0	0.0%	2,888	1,034	179.3%	0	0	0.0%	28,304	18,142	56.0%
BRAZIL REAL	0	0	0.0%	453,535	322,712	40.5%	0	0	0.0%	4,022,110	2,422,164	66.1%
BRITISH POUND	0	0	0.0%	2,980,065	2,681,318	11.1%	0	0	0.0%	21,825,905	19,786,153	10.3%
CANADIAN DOLLAR	0	0	0.0%	2,453,462	2,305,097	6.4%	0	0	0.0%	18,769,138	15,637,484	20.0%
CD/JY CROSS RATES	0	0	0.0%	1,962	136	1,342.6%	0	0	0.0%	3,566	533	569.0%
CHILEAN PESO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	45	-100.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	91,340	41,908	118.0%	0	0	0.0%	627,304	262,418	139.0%
CZECK KORUNA (EC)	0	0	0.0%	0	1	-100.0%	0	0	0.0%	4	6	-33.3%
CZECK KORUNA (US)	0	0	0.0%	4	2	100.0%	0	0	0.0%	78	35	122.9%
EC/AD CROSS RATES	0	0	0.0%	7,041	17,865	-60.6%	0	0	0.0%	33,047	50,079	-34.0%
EC/CD CROSS RATES	0	0	0.0%	14,550	15,582	-6.6%	0	0	0.0%	51,602	57,376	-10.1%
EC/NOK CROSS RATES	0	0	0.0%	817	1,046	-21.9%	0	0	0.0%	14,004	9,992	40.2%
EC/SEK CROSS RATES	0	0	0.0%	1,690	3,048	-44.6%	0	0	0.0%	14,247	18,675	-23.7%
EFX/BP CROSS RATES	0	0	0.0%	119,844	155,819	-23.1%	0	0	0.0%	647,936	613,582	5.6%

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FX Futures												
EFX/JY CROSS RATES	0	0	0.0%	113,401	110,680	2.5%	0	0	0.0%	662,043	450,737	46.9%
EFX/SF CROSS RATES	0	0	0.0%	39,259	52,074	-24.6%	0	0	0.0%	301,590	208,376	44.7%
E-MICRO USD/CAD	0	0	0.0%	0	95	-100.0%	0	0	0.0%	69	1,069	-93.5%
E-MICRO USD/CHF	0	0	0.0%	0	117	-100.0%	0	0	0.0%	166	1,319	-87.4%
E-MICRO USD/JPY	0	0	0.0%	0	4,873	-100.0%	0	0	0.0%	4,450	33,829	-86.8%
E-MINI EURO FX	0	0	0.0%	120,735	111,565	8.2%	0	0	0.0%	837,386	1,092,959	-23.4%
E-MINI JAPANESE YEN	0	0	0.0%	31,612	10,249	208.4%	0	0	0.0%	181,672	109,754	65.5%
EURO FX	0	0	0.0%	5,891,028	5,887,099	0.1%	0	0	0.0%	44,275,057	42,715,899	3.7%
HUNGARIAN FORINT (EC)	0	0	0.0%	10	15	-33.3%	0	0	0.0%	34	37	-8.1%
HUNGARIAN FORINT (US)	0	0	0.0%	32	1	3,100.0%	0	0	0.0%	141	86	64.0%
INDIAN RUPEE	0	0	0.0%	14,376	18,904	-24.0%	0	0	0.0%	183,824	238,349	-22.9%
JAPANESE YEN	0	0	0.0%	4,795,130	3,855,812	24.4%	0	0	0.0%	35,558,521	32,223,149	10.4%
KOREAN WON	0	0	0.0%	1,119	857	30.6%	0	0	0.0%	11,293	3,757	200.6%
MEXICAN PESO	0	0	0.0%	1,691,456	1,935,477	-12.6%	0	0	0.0%	14,569,079	11,585,338	25.8%
MICRO AUD/USD	0	0	0.0%	226,149	250,855	-9.8%	0	0	0.0%	2,299,903	2,439,074	-5.7%
MICRO CAD/USD	0	0	0.0%	63,295	43,112	46.8%	0	0	0.0%	518,659	466,191	11.3%
MICRO CHF/USD	0	0	0.0%	31,601	16,579	90.6%	0	0	0.0%	162,874	141,014	15.5%
MICRO EUR/USD	0	0	0.0%	524,686	522,155	0.5%	0	0	0.0%	4,444,628	5,553,473	-20.0%
MICRO GBP/USD	0	0	0.0%	77,647	62,423	24.4%	0	0	0.0%	746,602	617,356	20.9%
MICRO INR/USD	0	0	0.0%	62	244	-74.6%	0	0	0.0%	780	3,822	-79.6%
MICRO JPY/USD	0	0	0.0%	6,549	0	0.0%	0	0	0.0%	21,217	0	0.0%
MICRO USD/CNH	0	0	0.0%	0	0	0.0%	0	0	0.0%	26	0	0.0%
NEW ZEALND DOLLAR	0	0	0.0%	868,731	825,431	5.2%	0	0	0.0%	6,777,645	5,873,244	15.4%
NKR/USD CROSS RATE	0	0	0.0%	11,517	5,011	129.8%	0	0	0.0%	55,359	29,543	87.4%
POLISH ZLOTY (EC)	0	0	0.0%	214	167	28.1%	0	0	0.0%	524	537	-2.4%
POLISH ZLOTY (US)	0	0	0.0%	2,031	2,591	-21.6%	0	0	0.0%	12,060	10,389	16.1%
RMB USD	0	0	0.0%	10	0	0.0%	0	0	0.0%	10	5	100.0%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
S.AFRICAN RAND	0	0	0.0%	143,068	90,801	57.6%	0	0	0.0%	1,062,605	717,575	48.1%
SF/JY CROSS RATES	0	0	0.0%	1,749	779	124.5%	0	0	0.0%	11,147	4,926	126.3%
SHEKEL	0	0	0.0%	160	439	-63.6%	0	0	0.0%	807	1,203	-32.9%
SKR/USD CROSS RATES	0	0	0.0%	10,637	7,026	51.4%	0	0	0.0%	75,483	42,251	78.7%
SWISS FRANC	0	0	0.0%	811,179	564,795	43.6%	0	0	0.0%	6,352,345	4,065,905	56.2%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	20	-100.0%
USDZAR	0	0	0.0%	0	10	-100.0%	0	0	0.0%	0	115	-100.0%

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FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	110	191	-42.4%	0	0	0.0%	1,449	1,779	-18.5%
AUD/USD MONDAY OPTION W	0	0	0.0%	160	187	-14.4%	0	0	0.0%	2,990	3,670	-18.5%
AUD/USD MONDAY OPTION W	0	0	0.0%	564	143	294.4%	0	0	0.0%	2,275	1,988	14.4%
AUD/USD MONDAY OPTION W	0	0	0.0%	411	135	204.4%	0	0	0.0%	3,378	2,674	26.3%
AUD/USD MONDAY OPTION W	0	0	0.0%	1,365	0	0.0%	0	0	0.0%	2,510	490	412.2%
AUD/USD MONTHLY OPTIONS	0	0	0.0%	75,991	67,666	12.3%	0	0	0.0%	694,744	526,372	32.0%
AUD/USD THURSDAY WKLY O	0	0	0.0%	180	41	339.0%	0	0	0.0%	1,780	1,065	67.1%
AUD/USD THURSDAY WKLY O	0	0	0.0%	139	50	178.0%	0	0	0.0%	1,087	792	37.2%
AUD/USD THURSDAY WKLY O	0	0	0.0%	361	16	2,156.3%	0	0	0.0%	2,995	1,222	145.1%
AUD/USD THURSDAY WKLY O	0	0	0.0%	1,583	71	2,129.6%	0	0	0.0%	2,993	1,567	91.0%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	0	0.0%	0	0	0.0%	629	498	26.3%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	786	253	210.7%	0	0	0.0%	3,535	1,791	97.4%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	139	40	247.5%	0	0	0.0%	646	1,802	-64.2%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	218	39	459.0%	0	0	0.0%	3,608	1,204	199.7%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	478	298	60.4%	0	0	0.0%	2,079	1,230	69.0%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	745	282	164.2%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	71	37	91.9%	0	0	0.0%	3,503	4,305	-18.6%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,823	804	126.7%	0	0	0.0%	16,734	11,777	42.1%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	3,093	1,000	209.3%	0	0	0.0%	19,077	12,820	48.8%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,894	897	222.6%	0	0	0.0%	17,418	14,199	22.7%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	889	-100.0%	0	0	0.0%	6,446	3,278	96.6%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,833	649	182.4%	0	0	0.0%	6,265	4,336	44.5%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	631	357	76.8%	0	0	0.0%	4,501	2,542	77.1%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	390	282	38.3%	0	0	0.0%	3,287	2,864	14.8%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	1,580	122	1,195.1%	0	0	0.0%	7,085	2,239	216.4%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	962	1,279	-24.8%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	5	345	-98.6%
CAD/USD MONDAY OPTIONS	0	0	0.0%	245	654	-62.5%	0	0	0.0%	6,105	7,006	-12.9%
CAD/USD MONDAY OPTIONS	0	0	0.0%	62	138	-55.1%	0	0	0.0%	5,919	9,194	-35.6%
CAD/USD MONDAY OPTIONS	0	0	0.0%	469	392	19.6%	0	0	0.0%	5,848	6,475	-9.7%
CAD/USD MONDAY OPTIONS	0	0	0.0%	510	2,473	-79.4%	0	0	0.0%	9,713	8,127	19.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	1,205	0	0.0%	0	0	0.0%	6,298	338	1,763.3%
CAD/USD MONTHLY OPTIONS	0	0	0.0%	26,868	29,205	-8.0%	0	0	0.0%	213,939	442,593	-51.7%
CAD/USD THURSDAY WKLY O	0	0	0.0%	877	212	313.7%	0	0	0.0%	6,976	2,488	180.4%

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	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
FX Options												
CAD/USD THURSDAY WKLY O	0	0	0.0%	579	561	3.2%	0	0	0.0%	4,388	2,864	53.2%
CAD/USD THURSDAY WKLY O	0	0	0.0%	722	247	192.3%	0	0	0.0%	4,070	2,852	42.7%
CAD/USD THURSDAY WKLY O	0	0	0.0%	883	937	-5.8%	0	0	0.0%	7,066	4,851	45.7%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,486	2,323	50.1%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	301	59	410.2%	0	0	0.0%	2,846	3,088	-7.8%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	5	583	-99.1%	0	0	0.0%	3,297	5,565	-40.8%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	395	500	-21.0%	0	0	0.0%	5,548	3,264	70.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	311	1,680	-81.5%	0	0	0.0%	3,610	2,986	20.9%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	828	917	-9.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	50	209	-76.1%	0	0	0.0%	15,311	11,086	38.1%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	3,295	1,377	139.3%	0	0	0.0%	22,216	17,311	28.3%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,329	3,081	-24.4%	0	0	0.0%	29,440	20,460	43.9%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,908	4,215	-54.7%	0	0	0.0%	28,763	26,978	6.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	3,191	-100.0%	0	0	0.0%	14,137	10,973	28.8%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	2,665	720	270.1%	0	0	0.0%	13,260	11,442	15.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	908	910	-0.2%	0	0	0.0%	6,492	9,757	-33.5%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,490	2,959	-49.6%	0	0	0.0%	10,293	9,397	9.5%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,339	1,727	-22.5%	0	0	0.0%	12,538	10,594	18.4%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,710	3,566	-24.0%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	2,191	3,768	-41.9%	0	0	0.0%	63,635	31,771	100.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1	56	-98.2%	0	0	0.0%	756	2,103	-64.1%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	228	61	273.8%	0	0	0.0%	3,973	5,542	-28.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,410	236	497.5%	0	0	0.0%	15,806	6,919	128.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,268	465	172.7%	0	0	0.0%	11,668	15,761	-26.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	473	-100.0%	0	0	0.0%	2,846	3,534	-19.5%
EUR/CHF MONTHLY OPTIONS	0	-	-	0	-	-	0	-	-	0	-	-
EUR/GBP MONTHLY OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
EUR/USD MONDAY OPTION W	0	0	0.0%	760	1,480	-48.6%	0	0	0.0%	33,088	15,014	120.4%
EUR/USD MONDAY OPTION W	0	0	0.0%	9,398	1,672	462.1%	0	0	0.0%	40,149	15,397	160.8%
EUR/USD MONDAY OPTION W	0	0	0.0%	1,165	1,825	-36.2%	0	0	0.0%	30,520	12,755	139.3%
EUR/USD MONDAY OPTION W	0	0	0.0%	2,602	597	335.8%	0	0	0.0%	21,981	15,119	45.4%
EUR/USD MONDAY OPTION W	0	0	0.0%	5,306	0	0.0%	0	0	0.0%	15,988	2,061	675.7%
EUR/USD MONTHLY OPTIONS	0	0	0.0%	221,869	331,014	-33.0%	0	0	0.0%	2,189,648	2,162,534	1.3%
EUR/USD THURSDAY WKLY O	0	0	0.0%	1,695	544	211.6%	0	0	0.0%	14,064	6,924	103.1%
EUR/USD THURSDAY WKLY O	0	0	0.0%	525	944	-44.4%	0	0	0.0%	9,305	6,400	45.4%

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FX Options												
EUR/USD THURSDAY WKLY O	0	0	0.0%	1,481	808	83.3%	0	0	0.0%	14,080	5,362	162.6%
EUR/USD THURSDAY WKLY O	0	0	0.0%	2,263	1,313	72.4%	0	0	0.0%	13,087	8,160	60.4%
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	0	0.0%	0	0	0.0%	5,860	380	1,442.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	4,260	1,320	222.7%	0	0	0.0%	20,430	3,883	426.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	498	81	514.8%	0	0	0.0%	6,542	5,637	16.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	583	473	23.3%	0	0	0.0%	19,947	6,080	228.1%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	346	465	-25.6%	0	0	0.0%	8,743	4,302	103.2%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	2,750	1,588	73.2%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	635	755	-15.9%	0	0	0.0%	63,614	29,190	117.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	12,984	9,486	36.9%	0	0	0.0%	161,447	154,001	4.8%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	16,968	37,504	-54.8%	0	0	0.0%	207,703	224,608	-7.5%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	22,877	20,325	12.6%	0	0	0.0%	176,632	243,619	-27.5%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	14,932	-100.0%	0	0	0.0%	66,660	34,918	90.9%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	7,099	5,386	31.8%	0	0	0.0%	58,857	42,676	37.9%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	4,626	9,166	-49.5%	0	0	0.0%	44,531	55,304	-19.5%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,411	7,331	-26.2%	0	0	0.0%	42,601	42,690	-0.2%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	4,633	7,293	-36.5%	0	0	0.0%	54,258	41,691	30.1%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	12,333	14,869	-17.1%
EVENT CONTRACT EUR/USD	0	0	0.0%	1,536	6,812	-77.5%	0	0	0.0%	18,719	51,626	-63.7%
GBP/USD MONDAY OPTION W	0	0	0.0%	31	1,679	-98.2%	0	0	0.0%	9,328	6,194	50.6%
GBP/USD MONDAY OPTION W	0	0	0.0%	1,807	192	841.1%	0	0	0.0%	8,736	8,959	-2.5%
GBP/USD MONDAY OPTION W	0	0	0.0%	467	799	-41.6%	0	0	0.0%	7,111	3,673	93.6%
GBP/USD MONDAY OPTION W	0	0	0.0%	981	3,155	-68.9%	0	0	0.0%	11,516	6,907	66.7%
GBP/USD MONDAY OPTION W	0	0	0.0%	1,702	0	0.0%	0	0	0.0%	9,821	591	1,561.8%
GBP/USD MONTHLY OPTIONS	0	0	0.0%	47,796	73,397	-34.9%	0	0	0.0%	514,437	554,017	-7.1%
GBP/USD THURSDAY WKLY O	0	0	0.0%	175	595	-70.6%	0	0	0.0%	3,527	2,253	56.5%
GBP/USD THURSDAY WKLY O	0	0	0.0%	613	88	596.6%	0	0	0.0%	2,216	1,720	28.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	217	115	88.7%	0	0	0.0%	3,507	2,310	51.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	2,824	361	682.3%	0	0	0.0%	5,225	1,326	294.0%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,982	363	446.0%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	1,305	477	173.6%	0	0	0.0%	4,319	1,504	187.2%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	71	158	-55.1%	0	0	0.0%	1,435	2,917	-50.8%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	502	104	382.7%	0	0	0.0%	1,924	1,893	1.6%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	599	128	368.0%	0	0	0.0%	3,769	1,680	124.3%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,328	448	196.4%

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FX Options												
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	150	145	3.4%	0	0	0.0%	10,148	6,628	53.1%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,095	2,953	-29.1%	0	0	0.0%	20,199	25,252	-20.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,145	2,596	-17.4%	0	0	0.0%	53,589	34,082	57.2%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,421	3,226	37.0%	0	0	0.0%	62,841	21,942	186.4%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	0	1,898	-100.0%	0	0	0.0%	22,885	6,641	244.6%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,644	1,861	-11.7%	0	0	0.0%	11,779	7,293	61.5%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	370	305	21.3%	0	0	0.0%	5,958	8,986	-33.7%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,672	1,653	1.1%	0	0	0.0%	16,424	11,135	47.5%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,857	920	101.8%	0	0	0.0%	11,818	6,374	85.4%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	3,013	1,449	107.9%
JPY/USD MONDAY OPTION WE	0	0	0.0%	822	1,387	-40.7%	0	0	0.0%	23,041	5,511	318.1%
JPY/USD MONDAY OPTION WE	0	0	0.0%	204	593	-65.6%	0	0	0.0%	20,999	11,944	75.8%
JPY/USD MONDAY OPTION WE	0	0	0.0%	453	593	-23.6%	0	0	0.0%	12,941	4,438	191.6%
JPY/USD MONDAY OPTION WE	0	0	0.0%	2,962	1,084	173.2%	0	0	0.0%	12,388	7,261	70.6%
JPY/USD MONDAY OPTION WE	0	0	0.0%	3,216	0	0.0%	0	0	0.0%	8,528	2,177	291.7%
JPY/USD MONTHLY OPTIONS	0	0	0.0%	99,242	86,458	14.8%	0	0	0.0%	1,031,911	836,636	23.3%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	651	542	20.1%	0	0	0.0%	13,526	2,205	513.4%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	2,602	5	51,940.0%	0	0	0.0%	6,543	746	777.1%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	780	27	2,788.9%	0	0	0.0%	5,099	280	1,721.1%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	717	523	37.1%	0	0	0.0%	8,260	742	1,013.2%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,741	277	528.5%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	1,494	1,288	16.0%	0	0	0.0%	6,658	1,459	356.3%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	1,198	565	112.0%	0	0	0.0%	3,938	3,937	0.0%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	337	206	63.6%	0	0	0.0%	7,215	2,419	198.3%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	1,994	1,858	7.3%	0	0	0.0%	10,716	3,453	210.3%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	4,081	140	2,815.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	109	241	-54.8%	0	0	0.0%	41,812	10,268	307.2%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	12,739	4,044	215.0%	0	0	0.0%	94,011	54,434	72.7%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	14,628	5,421	169.8%	0	0	0.0%	109,609	62,412	75.6%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	17,968	7,946	126.1%	0	0	0.0%	110,023	65,644	67.6%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	8,557	-100.0%	0	0	0.0%	34,117	18,790	81.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	5,476	5,232	4.7%	0	0	0.0%	56,317	27,305	106.3%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	4,839	2,538	90.7%	0	0	0.0%	42,365	23,583	79.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	5,074	2,445	107.5%	0	0	0.0%	42,131	27,663	52.3%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	6,415	2,370	170.7%	0	0	0.0%	59,290	19,585	202.7%

The information herein is taken from source believed to be reliable. However, it is intended for the purposes of information and education only and is not guaranteed by the CME Group as to accuracy, completeness, nor trading results and does not constitute advice or continue a solicitation of the purchase or sale of any futures or options. The Rules and Regulations of the CME Group should be consulted as the authoritative source on all current contract specifications and regulations. The previous year Average Daily Volume (ADV) may slightly differ for CBOT legacy products based on the way CME Group defines the number of trading days. The open interest values are based on preliminary open interest values only.

CME Exchange Volume Comparison Report - Monthly

	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
FX Options												
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	14,907	6,503	129.2%
MXN/USD MONTHLY OPTIONS	0	0	0.0%	7,669	453	1,592.9%	0	0	0.0%	20,089	4,208	377.4%
MXN/USD WKLY FRIDAY OPTI	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	5	-80.0%
MXN/USD WKLY FRIDAY OPTI	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MXN/USD WKLY FRIDAY OPTI	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-	-	0	-	-	549	-	-
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-	-	0	-	-	8	-	-
NZD/USD MONTHLY OPTIONS	0	0	0.0%	70	4	1,650.0%	0	0	0.0%	556	688	-19.2%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
NZD/USD WKLY FRIDAY OPTIO	0	-	-	1	-	-	0	-	-	1	-	-
USD/CNH MONTHLY OPTIONS	0	0	0.0%	40	0	0.0%	0	0	0.0%	1,124	51	2,103.9%
USD/CNH WEEKLY FRIDAY OP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	34	-100.0%
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	1	0	0.0%

CME Exchange Volume Comparison Report - Monthly

	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
Ag Products Futures												
BLOCK CHEESE	0	0	0.0%	305	1,272	-76.0%	0	0	0.0%	4,570	4,484	1.9%
BUTTER CS	0	0	0.0%	6,357	3,873	64.1%	0	0	0.0%	41,283	32,347	27.6%
CASH-SETTLED CHEESE	0	0	0.0%	11,177	11,319	-1.3%	0	0	0.0%	117,909	116,611	1.1%
CAT EURO SEASONAL STRIP	0	-	-	0	-	-	0	-	-	0	-	-
CATTLE	0	0	0.0%	1,268,651	1,382,014	-8.2%	0	0	0.0%	12,046,909	12,259,736	-1.7%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	150	-100.0%
CDD WEATHER	0	0	0.0%	50	0	0.0%	0	0	0.0%	2,150	0	0.0%
CLASS IV MILK	0	0	0.0%	1,747	3,839	-54.5%	0	0	0.0%	15,213	12,048	26.3%
DRY WHEY	0	0	0.0%	371	1,024	-63.8%	0	0	0.0%	8,330	9,640	-13.6%
FEEDER CATTLE	0	0	0.0%	363,865	432,301	-15.8%	0	0	0.0%	3,214,298	3,252,269	-1.2%
GOLDMAN SACHS	0	0	0.0%	1,575	1,890	-16.7%	0	0	0.0%	16,320	15,874	2.8%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	48	23	108.7%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HOGS	0	0	0.0%	1,083,949	1,032,359	5.0%	0	0	0.0%	11,075,088	9,811,390	12.9%
HOUSING INDEX	0	0	0.0%	28	17	64.7%	0	0	0.0%	196	145	35.2%
LUMBER	0	0	0.0%	23,445	13,254	76.9%	0	0	0.0%	224,445	129,471	73.4%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	48,913	33,400	46.4%	0	0	0.0%	392,761	285,834	37.4%
MLK MID OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
NFD MILK	0	0	0.0%	4,134	5,550	-25.5%	0	0	0.0%	41,350	45,266	-8.7%
OTC SP GSCI ER SWAP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PACIFIC RIM DAT SS WTHR	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
PORK CUTOUT	0	0	0.0%	24	1,162	-97.9%	0	0	0.0%	1,359	13,627	-90.0%
S&P GSCI ENHANCED ER SWA	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
USD CRUDE PALM OIL	0	0	0.0%	0	0	0.0%	0	0	0.0%	10	0	0.0%

CME Exchange Volume Comparison Report - Monthly

	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
Ag Products Options												
BLOCK CHEESE	0	0	0.0%	770	858	-10.3%	0	0	0.0%	8,657	3,786	128.7%
BUTTER CS	0	0	0.0%	3,770	1,069	252.7%	0	0	0.0%	24,893	15,802	57.5%
CASH-SETTLED CHEESE	0	0	0.0%	7,841	7,742	1.3%	0	0	0.0%	50,400	60,423	-16.6%
CAT EURO SEASONAL STRIP	0	-	-	0	-	-	0	-	-	0	-	-
CATTLE	0	0	0.0%	405,901	350,190	15.9%	0	0	0.0%	4,306,841	2,742,431	57.0%
CDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
CLASS IV MILK	0	0	0.0%	6,183	8,652	-28.5%	0	0	0.0%	49,253	58,891	-16.4%
DRY WHEY	0	0	0.0%	35	278	-87.4%	0	0	0.0%	1,963	1,545	27.1%
FEEDER CATTLE	0	0	0.0%	65,672	77,694	-15.5%	0	0	0.0%	678,549	538,831	25.9%
HDD EURO SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD SEASONAL STRIP	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HDD WEATHER EUROPEAN	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
HOGS	0	0	0.0%	279,364	275,880	1.3%	0	0	0.0%	3,143,684	2,771,180	13.4%
LUMBER	0	0	0.0%	672	1,297	-48.2%	0	0	0.0%	8,766	3,610	142.8%
LV CATL CSO	0	0	0.0%	900	0	0.0%	0	0	0.0%	1,800	60	2,900.0%
MILK	0	0	0.0%	31,282	16,760	86.6%	0	0	0.0%	235,425	189,367	24.3%
MLK MID OPTIONS	0	0	0.0%	1	3	-66.7%	0	0	0.0%	19	22	-13.6%
NFD MILK	0	0	0.0%	3,631	7,161	-49.3%	0	0	0.0%	27,880	38,781	-28.1%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-	-	0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	111	-100.0%
TOTAL FUTURES GROUP												
Interest Rate Futures	493,535	322,976	52.8%	95,394,337	62,772,572	52.0%	4,482,796	6,126,649	-26.8%	672,246,441	638,770,727	5.2%
Equity Index Futures	0	0	0.0%	108,488,818	103,519,176	4.8%	0	0	0.0%	953,072,698	925,692,964	3.0%
FX Futures	0	0	0.0%	24,440,198	22,730,432	7.5%	0	0	0.0%	186,527,539	165,935,259	12.4%
Ag Products Futures	0	0	0.0%	2,814,591	2,923,274	-3.7%	0	0	0.0%	27,202,239	25,988,915	4.7%
TOTAL FUTURES	493,535	322,976	52.8%	231,137,944	191,945,454	20.4%	4,482,796	6,126,649	-26.8%	1,839,048,917	1,756,387,865	4.7%

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	Open Outcry SEP 2024	Open Outcry SEP 2023	% CHG	ELEC SEP 2024	ELEC SEP 2023	% CHG	Open Outcry Y.T.D 2024	Open Outcry Y.T.D 2023	% CHG	ELEC Y.T.D 2024	ELEC Y.T.D 2023	% CHG
TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	28,939,338	30,360,989	-4.7%	0	0	0.0%	284,080,923	234,523,898	21.1%
Interest Rate Options	24,280,340	14,363,637	69.0%	15,446,825	8,574,994	80.1%	198,940,097	209,107,654	-4.9%	92,546,229	95,931,213	-3.5%
FX Options	0	0	0.0%	741,978	827,967	-10.4%	0	0	0.0%	7,323,375	6,448,660	13.6%
Ag Products Options	0	0	0.0%	806,022	747,584	7.8%	0	0	0.0%	8,538,130	6,424,840	32.9%
TOTAL OPTIONS	24,280,340	14,363,637	69.0%	45,934,163	40,511,534	13.4%	198,940,097	209,107,654	-4.9%	392,488,657	343,328,611	14.3%
TOTAL COMBINED												
Interest Rate	24,773,875	14,686,613	68.7%	110,841,162	71,347,566	55.4%	203,422,893	215,234,303	-5.5%	764,792,670	734,701,940	4.1%
Equity Index	0	0	0.0%	137,428,156	133,880,165	2.7%	0	0	0.0%	1,237,153,621	1,160,216,862	6.6%
FX	0	0	0.0%	25,182,176	23,558,399	6.9%	0	0	0.0%	193,850,914	172,383,919	12.5%
Ag Products	0	0	0.0%	3,620,613	3,670,858	-1.4%	0	0	0.0%	35,740,369	32,413,755	10.3%
GRAND TOTAL	24,773,875	14,686,613	68.7%	277,072,107	232,456,988	19.2%	203,422,893	215,234,303	-5.5%	2,231,537,574	2,099,716,476	6.3%