

CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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	-	-	13,914	-	-	0	-	-	77,412	-	-
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%	185	9,141	-98.0%	0	0	0.0%	612	19,971	-96.9%
ESTR Basis Spread Futures	0	0	0.0%	1,826	1,458	25.2%	0	0	0.0%	20,512	4,566	349.2%
ESTR Futures	0	0	0.0%	408,971	31,714	1,189.6%	0	0	0.0%	885,561	102,344	765.3%
EURODOLLARS	0	26,758	-100.0%	0	9,940,291	-100.0%	0	246,694	-100.0%	0	25,851,675	-100.0%
FTIIE	0	0	0.0%	229	334	-31.4%	0	0	0.0%	814	747	9.0%
SOFR	442,621	1,716,319	-74.2%	63,196,589	115,286,831	-45.2%	1,696,697	3,223,138	-47.4%	214,008,994	234,337,004	-8.7%
SONIA	0	0	0.0%	0	76	-100.0%	0	0	0.0%	334	168	98.8%
Interest Rate Options												
EURODOLLARS	0	432,145	-100.0%	0	1,630,724	-100.0%	0	1,587,987	-100.0%	0	6,129,617	-100.0%
EURO MIDCURVE	0	55,034	-100.0%	0	20,159	-100.0%	0	365,078	-100.0%	0	199,743	-100.0%
SOFR	13,954,966	36,137,344	-61.4%	5,888,675	15,372,270	-61.7%	66,229,140	78,030,827	-15.1%	27,824,236	30,766,638	-9.6%
SOFR MIDCURVE	3,806,448	6,094,445	-37.5%	1,584,757	2,410,011	-34.2%	13,373,728	17,176,655	-22.1%	5,882,267	6,602,048	-10.9%
SOFR MISCURVE	0	0	0.0%	750	0	0.0%	0	0	0.0%	750	700	7.1%
Equity Index Futures												
AIR	0	0	0.0%	70,873	1,500	4,624.9%	0	0	0.0%	135,975	9,700	1,301.8%
BITCOIN	0	0	0.0%	332,918	258,195	28.9%	0	0	0.0%	923,357	636,999	45.0%
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%	337,609	477,577	-29.3%	0	0	0.0%	825,328	917,389	-10.0%
E-MINI NASDAQ 100	0	0	0.0%	14,749,856	17,911,013	-17.6%	0	0	0.0%	41,697,569	42,393,646	-1.6%
E-MINI RUSSELL 1000	0	0	0.0%	3,458	5,215	-33.7%	0	0	0.0%	7,528	6,472	16.3%
E-MINI RUSSELL 1000 GROWT	0	0	0.0%	8,319	3,997	108.1%	0	0	0.0%	14,478	6,195	133.7%
E-MINI RUSSELL 1000 VALUE	0	0	0.0%	10,415	8,222	26.7%	0	0	0.0%	18,015	12,869	40.0%
E-MINI RUSSELL 2000	0	0	0.0%	4,882,011	7,015,689	-30.4%	0	0	0.0%	13,887,323	14,476,339	-4.1%
E-MINI S&P500	0	0	0.0%	38,301,831	55,130,395	-30.5%	0	0	0.0%	99,806,222	125,232,001	-20.3%
E-MINI S&P500 ESG	0	0	0.0%	45,977	36,930	24.5%	0	0	0.0%	72,004	62,889	14.5%
ETHER	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
ETHER FUTURES	0	0	0.0%	108,338	133,736	-19.0%	0	0	0.0%	363,585	364,680	-0.3%

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Equity Index Futures												
FT-SE 100	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	145	-100.0%
IBOVESPA INDEX	0	0	0.0%	0	12	-100.0%	0	0	0.0%	42	114	-63.2%
MICRO BITCOIN	0	0	0.0%	1,226,318	271,111	352.3%	0	0	0.0%	2,214,452	616,817	259.0%
MICRO E-MINI NASDAQ 100	0	0	0.0%	27,934,799	27,056,218	3.2%	0	0	0.0%	76,997,861	71,662,668	7.4%
MICRO E-MINI RUSSELL 2000	0	0	0.0%	1,524,907	2,263,838	-32.6%	0	0	0.0%	5,473,604	5,470,066	0.1%
MICRO E-MINI S&P500	0	0	0.0%	17,234,439	30,385,024	-43.3%	0	0	0.0%	49,188,531	79,986,758	-38.5%
MICRO ETHER	0	0	0.0%	476,051	199,010	139.2%	0	0	0.0%	1,322,095	619,541	113.4%
NASDAQ-100 VOLATILITY	0	0	0.0%	0	18	-100.0%	0	0	0.0%	0	3,192	-100.0%
NASDAQ BIOTECH SECTOR	0	0	0.0%	14	223	-93.7%	0	0	0.0%	33	509	-93.5%
Nearby BTIC+	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NIKKEI 225 (\$) STOCK	0	0	0.0%	228,516	142,280	60.6%	0	0	0.0%	554,533	309,726	79.0%
NIKKEI 225 (YEN) STOCK	0	0	0.0%	721,692	772,644	-6.6%	0	0	0.0%	1,931,941	1,794,400	7.7%
PHLX SEMICONDUCTOR SECT	0	0	0.0%	1,283	546	135.0%	0	0	0.0%	1,984	707	180.6%
S&P 500	0	0	0.0%	1,052	670	57.0%	0	0	0.0%	1,908	1,601	19.2%
S&P 500 ANNUAL DIVIDEND IN	0	0	0.0%	22,609	56,004	-59.6%	0	0	0.0%	76,662	88,508	-13.4%
S&P 500 QUARLY DIVIDEND IN	0	0	0.0%	7,462	17,660	-57.7%	0	0	0.0%	21,347	31,882	-33.0%
S&P 600 SMALLCAP EMINI	0	-	-	1,159	-	-	0	-	-	2,360	-	-
S&P BIOTECHNOLOGY SECTO	0	0	0.0%	274	1,166	-76.5%	0	0	0.0%	916	1,810	-49.4%
S&P COMMUNICATION SERVIC	0	0	0.0%	15,866	7,206	120.2%	0	0	0.0%	23,243	9,610	141.9%
S&P CONSUMER DISCRETION	0	0	0.0%	10,119	10,872	-6.9%	0	0	0.0%	18,456	16,640	10.9%
S&P CONSUMER STAPLES SE	0	0	0.0%	25,986	27,498	-5.5%	0	0	0.0%	50,614	49,160	3.0%
S&P ENERGY SECTOR	0	0	0.0%	39,557	57,982	-31.8%	0	0	0.0%	67,181	85,678	-21.6%
S&P FINANCIAL SECTOR	0	0	0.0%	51,437	48,716	5.6%	0	0	0.0%	69,516	66,106	5.2%
S&P HEALTH CARE SECTOR	0	0	0.0%	27,406	31,021	-11.7%	0	0	0.0%	42,605	42,689	-0.2%
S&P INDUSTRIAL SECTOR	0	0	0.0%	19,154	22,944	-16.5%	0	0	0.0%	31,628	34,463	-8.2%
S&P MATERIALS SECTOR	0	0	0.0%	17,739	19,502	-9.0%	0	0	0.0%	28,245	28,880	-2.2%
S&P OIL & GAS EXPLORATION	0	0	0.0%	72	562	-87.2%	0	0	0.0%	254	805	-68.4%
S&P REAL ESTATE SECTOR	0	0	0.0%	19,130	13,544	41.2%	0	0	0.0%	32,679	18,562	76.1%
S&P REGIONAL BANKS SECTO	0	0	0.0%	1,759	1,922	-8.5%	0	0	0.0%	2,880	2,299	25.3%
S&P RETAIL SECTOR	0	0	0.0%	66	270	-75.6%	0	0	0.0%	214	1,325	-83.8%
S&P TECHNOLOGY SECTOR	0	0	0.0%	28,152	28,076	0.3%	0	0	0.0%	39,903	41,465	-3.8%
S&P UTILITIES SECTOR	0	0	0.0%	34,472	35,927	-4.0%	0	0	0.0%	65,869	58,412	12.8%
TOPIX (USD)	0	0	0.0%	25	139	-82.0%	0	0	0.0%	311	139	123.7%
TOPIX (YEN)	0	0	0.0%	3,290	509	546.4%	0	0	0.0%	5,131	909	464.5%
WATER INDEX FUTURES	0	0	0.0%	12	17	-29.4%	0	0	0.0%	50	70	-28.6%

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Equity Index Options												
BITCOIN OPTIONS	0	0	0.0%	4,298	3,808	12.9%	0	0	0.0%	11,719	9,187	27.6%
E-MINI NASDAQ 100	0	0	0.0%	1,712,239	1,370,765	24.9%	0	0	0.0%	5,122,752	3,287,388	55.8%
E-MINI RUSSELL 2000	0	0	0.0%	266,710	171,421	55.6%	0	0	0.0%	899,966	378,364	137.9%
E-MINI S&P500	0	0	0.0%	27,723,971	29,869,214	-7.2%	0	0	0.0%	89,307,714	73,588,333	21.4%
ETHER OPTIONS	0	0	0.0%	1,856	813	128.3%	0	0	0.0%	7,454	1,851	302.7%
EVENT CONTRACT S&P 500	0	0	0.0%	3,213	1,739	84.8%	0	0	0.0%	7,044	1,739	305.1%
MICRO BITCOIN	0	0	0.0%	9,741	11,414	-14.7%	0	0	0.0%	24,992	19,452	28.5%
MICRO E-MINI NASDAQ 100	0	0	0.0%	59,051	60,539	-2.5%	0	0	0.0%	187,937	170,689	10.1%
Micro E-mini S&P 500	0	0	0.0%	257,062	285,957	-10.1%	0	0	0.0%	906,444	850,939	6.5%
MICRO ETHER	0	0	0.0%	14,794	15,453	-4.3%	0	0	0.0%	60,754	30,590	98.6%
S&P 500	0	-	-	25	-	-	0	-	-	140	-	-
FX Futures												
AD/CD CROSS RATES	0	0	0.0%	0	99	-100.0%	0	0	0.0%	7	151	-95.4%
AD/JY CROSS RATES	0	0	0.0%	2,264	2,996	-24.4%	0	0	0.0%	4,408	5,501	-19.9%
AD/NE CROSS RATES	0	0	0.0%	6,269	3,984	57.4%	0	0	0.0%	8,904	7,335	21.4%
AUSTRALIAN DOLLAR	0	0	0.0%	2,413,561	2,750,748	-12.3%	0	0	0.0%	6,309,031	6,191,709	1.9%
BP/JY CROSS RATES	0	0	0.0%	1,966	5,163	-61.9%	0	0	0.0%	5,570	9,986	-44.2%
BP/SF CROSS RATES	0	0	0.0%	1,857	3,657	-49.2%	0	0	0.0%	8,324	8,742	-4.8%
BRAZIL REAL	0	0	0.0%	358,943	287,972	24.6%	0	0	0.0%	1,111,726	830,410	33.9%
BRITISH POUND	0	0	0.0%	2,635,253	3,044,047	-13.4%	0	0	0.0%	6,600,659	6,561,318	0.6%
CANADIAN DOLLAR	0	0	0.0%	2,312,325	2,587,608	-10.6%	0	0	0.0%	5,346,535	5,501,178	-2.8%
CD/JY CROSS RATES	0	0	0.0%	83	1	8,200.0%	0	0	0.0%	161	6	2,583.3%
CHILEAN PESO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	3	-100.0%
CHINESE RENMINBI (CNH)	0	0	0.0%	54,605	35,657	53.1%	0	0	0.0%	186,293	87,605	112.7%
CZECK KORUNA (EC)	0	0	0.0%	0	2	-100.0%	0	0	0.0%	0	4	-100.0%
CZECK KORUNA (US)	0	0	0.0%	2	11	-81.8%	0	0	0.0%	21	11	90.9%
EC/AD CROSS RATES	0	0	0.0%	6,998	11,522	-39.3%	0	0	0.0%	9,746	14,813	-34.2%
EC/CD CROSS RATES	0	0	0.0%	13,294	14,239	-6.6%	0	0	0.0%	16,184	19,419	-16.7%
EC/NOK CROSS RATES	0	0	0.0%	1,263	2,379	-46.9%	0	0	0.0%	1,964	4,121	-52.3%
EC/SEK CROSS RATES	0	0	0.0%	2,201	5,523	-60.1%	0	0	0.0%	3,247	9,737	-66.7%
EFX/BP CROSS RATES	0	0	0.0%	112,654	118,646	-5.1%	0	0	0.0%	212,122	182,677	16.1%

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FX Futures												
EFX/JY CROSS RATES	0	0	0.0%	115,817	88,016	31.6%	0	0	0.0%	198,077	141,300	40.2%
EFX/SF CROSS RATES	0	0	0.0%	44,933	49,773	-9.7%	0	0	0.0%	97,000	72,377	34.0%
E-MICRO USD/CAD	0	0	0.0%	44	200	-78.0%	0	0	0.0%	69	594	-88.4%
E-MICRO USD/CHF	0	0	0.0%	85	218	-61.0%	0	0	0.0%	166	505	-67.1%
E-MICRO USD/JPY	0	0	0.0%	1,251	1,588	-21.2%	0	0	0.0%	4,450	3,924	13.4%
E-MINI EURO FX	0	0	0.0%	90,768	180,148	-49.6%	0	0	0.0%	308,057	458,536	-32.8%
E-MINI JAPANESE YEN	0	0	0.0%	17,906	12,216	46.6%	0	0	0.0%	45,848	36,890	24.3%
EURO FX	0	0	0.0%	5,795,745	7,147,363	-18.9%	0	0	0.0%	14,480,925	15,029,395	-3.6%
HUNGARIAN FORINT (EC)	0	0	0.0%	7	6	16.7%	0	0	0.0%	11	13	-15.4%
HUNGARIAN FORINT (US)	0	0	0.0%	6	25	-76.0%	0	0	0.0%	9	46	-80.4%
INDIAN RUPEE	0	0	0.0%	16,084	27,287	-41.1%	0	0	0.0%	52,211	106,447	-51.0%
JAPANESE YEN	0	0	0.0%	4,360,075	4,612,773	-5.5%	0	0	0.0%	10,568,556	10,195,969	3.7%
KOREAN WON	0	0	0.0%	1,101	268	310.8%	0	0	0.0%	4,642	626	641.5%
MEXICAN PESO	0	0	0.0%	1,936,566	2,362,848	-18.0%	0	0	0.0%	4,373,886	4,147,689	5.5%
MICRO AUD/USD	0	0	0.0%	230,414	323,759	-28.8%	0	0	0.0%	783,856	907,424	-13.6%
MICRO CAD/USD	0	0	0.0%	46,455	73,924	-37.2%	0	0	0.0%	147,040	200,969	-26.8%
MICRO CHF/USD	0	0	0.0%	16,363	16,178	1.1%	0	0	0.0%	43,511	50,487	-13.8%
MICRO EUR/USD	0	0	0.0%	445,588	807,442	-44.8%	0	0	0.0%	1,627,433	2,209,459	-26.3%
MICRO GBP/USD	0	0	0.0%	79,312	78,454	1.1%	0	0	0.0%	255,380	230,301	10.9%
MICRO INR/USD	0	0	0.0%	97	592	-83.6%	0	0	0.0%	353	1,892	-81.3%
MICRO JPY/USD	0	0	0.0%	1,165	0	0.0%	0	0	0.0%	1,176	0	0.0%
MICRO USD/CNH	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
NEW ZEALND DOLLAR	0	0	0.0%	749,432	827,743	-9.5%	0	0	0.0%	2,057,853	1,877,168	9.6%
NKR/USD CROSS RATE	0	0	0.0%	8,821	6,925	27.4%	0	0	0.0%	13,236	9,580	38.2%
POLISH ZLOTY (EC)	0	0	0.0%	119	8	1,387.5%	0	0	0.0%	157	54	190.7%
POLISH ZLOTY (US)	0	0	0.0%	1,837	1,062	73.0%	0	0	0.0%	3,569	2,077	71.8%
RMB USD	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	5	-100.0%
RUSSIAN RUBLE	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
S.AFRICAN RAND	0	0	0.0%	105,369	98,845	6.6%	0	0	0.0%	246,240	206,493	19.2%
SF/JY CROSS RATES	0	0	0.0%	1,491	1,084	37.5%	0	0	0.0%	2,438	1,757	38.8%
SHEKEL	0	0	0.0%	72	172	-58.1%	0	0	0.0%	202	254	-20.5%
SKR/USD CROSS RATES	0	0	0.0%	7,136	7,229	-1.3%	0	0	0.0%	15,219	14,795	2.9%
SWISS FRANC	0	0	0.0%	779,072	611,543	27.4%	0	0	0.0%	1,708,401	1,341,150	27.4%
TURKISH LIRA	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
USDZAR	0	0	0.0%	0	57	-100.0%	0	0	0.0%	0	97	-100.0%

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FX Options												
AUD/USD MONDAY OPTION W	0	0	0.0%	232	303	-23.4%	0	0	0.0%	454	391	16.1%
AUD/USD MONDAY OPTION W	0	0	0.0%	60	1,351	-95.6%	0	0	0.0%	205	1,922	-89.3%
AUD/USD MONDAY OPTION W	0	0	0.0%	49	862	-94.3%	0	0	0.0%	66	870	-92.4%
AUD/USD MONDAY OPTION W	0	0	0.0%	109	148	-26.4%	0	0	0.0%	326	942	-65.4%
AUD/USD MONDAY OPTION W	0	0	0.0%	0	0	0.0%	0	0	0.0%	154	315	-51.1%
AUD/USD MONTHLY OPTIONS	0	0	0.0%	164,092	83,032	97.6%	0	0	0.0%	282,911	154,242	83.4%
AUD/USD THURSDAY WKLY O	0	0	0.0%	15	27	-44.4%	0	0	0.0%	96	60	60.0%
AUD/USD THURSDAY WKLY O	0	0	0.0%	45	7	542.9%	0	0	0.0%	625	45	1,288.9%
AUD/USD THURSDAY WKLY O	0	0	0.0%	679	443	53.3%	0	0	0.0%	721	1,054	-31.6%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	152	-100.0%	0	0	0.0%	41	309	-86.7%
AUD/USD THURSDAY WKLY O	0	0	0.0%	0	11	-100.0%	0	0	0.0%	6	11	-45.5%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	19	72	-73.6%	0	0	0.0%	50	132	-62.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	251	355	-29.3%	0	0	0.0%	296	995	-70.3%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	16	84	-81.0%	0	0	0.0%	223	267	-16.5%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	70	95	-26.3%	0	0	0.0%	204	158	29.1%
AUD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	186	105	77.1%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	7	0	0.0%	0	0	0.0%	1,855	0	0.0%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	883	2,739	-67.8%	0	0	0.0%	1,066	6,158	-82.7%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,778	1,707	4.2%	0	0	0.0%	5,456	4,805	13.5%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	902	1,813	-50.2%	0	0	0.0%	3,760	4,470	-15.9%
AUD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,183	949	24.7%	0	0	0.0%	1,525	949	60.7%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	204	122	67.2%	0	0	0.0%	255	499	-48.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	104	196	-46.9%	0	0	0.0%	202	545	-62.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	138	95	45.3%	0	0	0.0%	743	853	-12.9%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	178	199	-10.6%	0	0	0.0%	1,149	821	40.0%
AUD/USD WKLY WED OPTIONS	0	0	0.0%	0	310	-100.0%	0	0	0.0%	34	310	-89.0%
BRL/USD MONTHLY OPTIONS	0	0	0.0%	1	0	0.0%	0	0	0.0%	2	5	-60.0%
CAD/USD MONDAY OPTIONS	0	0	0.0%	1,137	1,787	-36.4%	0	0	0.0%	3,432	2,554	34.4%
CAD/USD MONDAY OPTIONS	0	0	0.0%	548	2,488	-78.0%	0	0	0.0%	1,554	5,273	-70.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	231	3,493	-93.4%	0	0	0.0%	648	3,501	-81.5%
CAD/USD MONDAY OPTIONS	0	0	0.0%	489	1,064	-54.0%	0	0	0.0%	2,748	2,741	0.3%
CAD/USD MONDAY OPTIONS	0	0	0.0%	0	0	0.0%	0	0	0.0%	530	247	114.6%
CAD/USD MONTHLY OPTIONS	0	0	0.0%	29,457	117,434	-74.9%	0	0	0.0%	79,000	229,140	-65.5%
CAD/USD THURSDAY WKLY O	0	0	0.0%	263	189	39.2%	0	0	0.0%	1,308	595	119.8%

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	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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%	248	465	-46.7%	0	0	0.0%	583	619	-5.8%
CAD/USD THURSDAY WKLY O	0	0	0.0%	360	417	-13.7%	0	0	0.0%	2,078	429	384.4%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	860	-100.0%	0	0	0.0%	1,871	1,344	39.2%
CAD/USD THURSDAY WKLY O	0	0	0.0%	0	1,586	-100.0%	0	0	0.0%	634	1,586	-60.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	42	522	-92.0%	0	0	0.0%	468	578	-19.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	999	2,739	-63.5%	0	0	0.0%	1,363	2,960	-54.0%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	494	-100.0%	0	0	0.0%	347	959	-63.8%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	519	11	4,618.2%	0	0	0.0%	1,502	206	629.1%
CAD/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	180	76	136.8%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	6	0	0.0%	0	0	0.0%	12,207	0	0.0%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,296	2,622	-50.6%	0	0	0.0%	3,084	9,661	-68.1%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	4,219	2,683	57.2%	0	0	0.0%	8,299	7,437	11.6%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	1,253	4,878	-74.3%	0	0	0.0%	6,455	10,194	-36.7%
CAD/USD WKLY FRIDAY OPTIC	0	0	0.0%	6,308	4,727	33.4%	0	0	0.0%	8,618	5,073	69.9%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,159	950	22.0%	0	0	0.0%	2,131	2,584	-17.5%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	170	982	-82.7%	0	0	0.0%	1,759	2,175	-19.1%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	140	1,053	-86.7%	0	0	0.0%	3,098	4,315	-28.2%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	1,115	2,762	-59.6%	0	0	0.0%	1,763	5,348	-67.0%
CAD/USD WKLY WED OPTIONS	0	0	0.0%	0	889	-100.0%	0	0	0.0%	1,028	889	15.6%
CHF/USD MONTHLY OPTIONS	0	0	0.0%	2,758	3,961	-30.4%	0	0	0.0%	18,978	8,937	112.4%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	28	0	0.0%	0	0	0.0%	421	0	0.0%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	920	506	81.8%	0	0	0.0%	1,233	814	51.5%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,126	91	1,137.4%	0	0	0.0%	10,301	465	2,115.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	1,339	1,452	-7.8%	0	0	0.0%	5,938	4,295	38.3%
CHF/USD WKLY FRIDAY OPTIO	0	0	0.0%	260	336	-22.6%	0	0	0.0%	264	342	-22.8%
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%	8,250	1,874	340.2%	0	0	0.0%	17,027	6,944	145.2%
EUR/USD MONDAY OPTION W	0	0	0.0%	4,067	2,136	90.4%	0	0	0.0%	10,474	6,107	71.5%
EUR/USD MONDAY OPTION W	0	0	0.0%	3,818	3,369	13.3%	0	0	0.0%	6,212	4,750	30.8%
EUR/USD MONDAY OPTION W	0	0	0.0%	2,325	2,398	-3.0%	0	0	0.0%	7,797	6,619	17.8%
EUR/USD MONDAY OPTION W	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,552	955	62.5%
EUR/USD MONTHLY OPTIONS	0	0	0.0%	169,085	310,264	-45.5%	0	0	0.0%	637,373	743,354	-14.3%
EUR/USD THURSDAY WKLY O	0	0	0.0%	1,056	14	7,442.9%	0	0	0.0%	4,313	370	1,065.7%
EUR/USD THURSDAY WKLY O	0	0	0.0%	308	603	-48.9%	0	0	0.0%	780	1,943	-59.9%
EUR/USD THURSDAY WKLY O	0	0	0.0%	611	201	204.0%	0	0	0.0%	934	295	216.6%

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	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	3,316	-100.0%	0	0	0.0%	1,661	4,635	-64.2%
EUR/USD THURSDAY WKLY O	0	0	0.0%	0	12	-100.0%	0	0	0.0%	767	12	6,291.7%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,105	169	553.8%	0	0	0.0%	2,300	582	295.2%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	424	293	44.7%	0	0	0.0%	1,337	525	154.7%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	1,274	94	1,255.3%	0	0	0.0%	2,426	2,009	20.8%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	296	2,608	-88.7%	0	0	0.0%	2,072	3,012	-31.2%
EUR/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	794	128	520.3%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	309	0	0.0%	0	0	0.0%	27,599	0	0.0%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	7,298	23,423	-68.8%	0	0	0.0%	26,767	62,080	-56.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	21,438	22,710	-5.6%	0	0	0.0%	77,031	79,015	-2.5%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	20,686	112,646	-81.6%	0	0	0.0%	57,914	137,644	-57.9%
EUR/USD WKLY FRIDAY OPTIC	0	0	0.0%	21,655	8,024	169.9%	0	0	0.0%	22,122	8,265	167.7%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	7,472	4,424	68.9%	0	0	0.0%	17,577	10,969	60.2%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,001	7,339	-31.9%	0	0	0.0%	16,065	20,872	-23.0%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	5,252	4,608	14.0%	0	0	0.0%	13,890	16,422	-15.4%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	6,003	3,713	61.7%	0	0	0.0%	15,697	13,000	20.7%
EUR/USD WKLY WED OPTIONS	0	0	0.0%	0	6,668	-100.0%	0	0	0.0%	5,823	6,668	-12.7%
EVENT CONTRACT EUR/USD	0	0	0.0%	2,301	3,149	-26.9%	0	0	0.0%	7,781	10,789	-27.9%
GBP/USD MONDAY OPTION W	0	0	0.0%	937	726	29.1%	0	0	0.0%	4,951	2,843	74.1%
GBP/USD MONDAY OPTION W	0	0	0.0%	217	440	-50.7%	0	0	0.0%	1,902	3,709	-48.7%
GBP/USD MONDAY OPTION W	0	0	0.0%	351	727	-51.7%	0	0	0.0%	436	1,545	-71.8%
GBP/USD MONDAY OPTION W	0	0	0.0%	513	226	127.0%	0	0	0.0%	3,182	658	383.6%
GBP/USD MONDAY OPTION W	0	0	0.0%	0	0	0.0%	0	0	0.0%	1,408	400	252.0%
GBP/USD MONTHLY OPTIONS	0	0	0.0%	70,748	59,986	17.9%	0	0	0.0%	167,177	179,377	-6.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	321	120	167.5%	0	0	0.0%	851	596	42.8%
GBP/USD THURSDAY WKLY O	0	0	0.0%	65	90	-27.8%	0	0	0.0%	263	451	-41.7%
GBP/USD THURSDAY WKLY O	0	0	0.0%	1,217	47	2,489.4%	0	0	0.0%	1,355	491	176.0%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	30	-100.0%	0	0	0.0%	80	352	-77.3%
GBP/USD THURSDAY WKLY O	0	0	0.0%	0	61	-100.0%	0	0	0.0%	40	61	-34.4%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	19	120	-84.2%	0	0	0.0%	60	592	-89.9%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	424	105	303.8%	0	0	0.0%	888	564	57.4%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	5	44	-88.6%	0	0	0.0%	160	558	-71.3%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	11	180	-93.9%	0	0	0.0%	45	708	-93.6%
GBP/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	27	225	-88.0%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	13	0	0.0%	0	0	0.0%	5,238	0	0.0%

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	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	2,442	2,660	-8.2%	0	0	0.0%	4,203	9,125	-53.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	16,274	2,169	650.3%	0	0	0.0%	21,003	7,597	176.5%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	8,947	1,375	550.7%	0	0	0.0%	16,505	4,356	278.9%
GBP/USD WKLY FRIDAY OPTIC	0	0	0.0%	15,418	2,287	574.2%	0	0	0.0%	15,485	2,641	486.3%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	577	924	-37.6%	0	0	0.0%	2,834	1,620	74.9%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	1,015	568	78.7%	0	0	0.0%	1,910	5,133	-62.8%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	831	2,227	-62.7%	0	0	0.0%	1,287	3,779	-65.9%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	498	1,064	-53.2%	0	0	0.0%	1,061	1,893	-44.0%
GBP/USD WKLY WED OPTIONS	0	0	0.0%	0	93	-100.0%	0	0	0.0%	1,723	93	1,752.7%
JPY/USD MONDAY OPTION WE	0	0	0.0%	4,781	552	766.1%	0	0	0.0%	9,185	2,148	327.6%
JPY/USD MONDAY OPTION WE	0	0	0.0%	436	4,392	-90.1%	0	0	0.0%	3,070	7,562	-59.4%
JPY/USD MONDAY OPTION WE	0	0	0.0%	1,851	1,612	14.8%	0	0	0.0%	2,115	1,679	26.0%
JPY/USD MONDAY OPTION WE	0	0	0.0%	564	97	481.4%	0	0	0.0%	1,235	1,500	-17.7%
JPY/USD MONDAY OPTION WE	0	0	0.0%	0	0	0.0%	0	0	0.0%	235	1,047	-77.6%
JPY/USD MONTHLY OPTIONS	0	0	0.0%	137,294	94,506	45.3%	0	0	0.0%	332,354	273,577	21.5%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	796	53	1,401.9%	0	0	0.0%	6,584	69	9,442.0%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	132	21	528.6%	0	0	0.0%	884	62	1,325.8%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	1,753	12	14,508.3%	0	0	0.0%	2,293	119	1,826.9%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	25	-100.0%	0	0	0.0%	1,929	47	4,004.3%
JPY/USD THURSDAY WKLY OP	0	0	0.0%	0	157	-100.0%	0	0	0.0%	27	157	-82.8%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	2,502	26	9,523.1%	0	0	0.0%	2,951	29	10,075.9%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	16	1,168	-98.6%	0	0	0.0%	468	2,044	-77.1%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	2,519	4	62,875.0%	0	0	0.0%	2,819	75	3,658.7%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	33	10	230.0%	0	0	0.0%	1,856	789	135.2%
JPY/USD TUESDAY WKLY OPT	0	0	0.0%	0	0	0.0%	0	0	0.0%	603	5	11,960.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	24	0	0.0%	0	0	0.0%	20,039	0	0.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,053	8,449	-16.5%	0	0	0.0%	13,366	22,527	-40.7%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,957	8,664	-8.2%	0	0	0.0%	21,335	24,818	-14.0%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	7,078	6,039	17.2%	0	0	0.0%	30,619	15,211	101.3%
JPY/USD WKLY FRIDAY OPTIO	0	0	0.0%	11,195	4,383	155.4%	0	0	0.0%	11,646	4,385	165.6%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,301	1,951	274.2%	0	0	0.0%	19,173	6,919	177.1%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	3,108	2,639	17.8%	0	0	0.0%	8,330	8,168	2.0%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	7,084	3,994	77.4%	0	0	0.0%	13,702	12,439	10.2%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	8,849	1,975	348.1%	0	0	0.0%	16,319	8,030	103.2%
JPY/USD WKLY WED OPTIONS	0	0	0.0%	0	1,298	-100.0%	0	0	0.0%	2,585	1,298	99.2%

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CME Exchange Volume Comparison Report - Monthly

	Open Outcry MAR 2024	Open Outcry MAR 2023	% CHG	ELEC MAR 2024	ELEC MAR 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												
MXN/USD MONTHLY OPTIONS	0	0	0.0%	1,087	411	164.5%	0	0	0.0%	4,138	794	421.2%
MXN/USD WKLY FRIDAY OPTI	0	-	-	0	-	-	0	-	-	1	-	-
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	-	-	149	-	-	0	-	-	149	-	-
MXN/USD WKLY FRIDAY OPTI	0	-	-	8	-	-	0	-	-	8	-	-
NZD/USD MONTHLY OPTIONS	0	0	0.0%	20	13	53.8%	0	0	0.0%	202	62	225.8%
NZD/USD WKLY FRIDAY OPTIO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	1	-100.0%
USD/CNH MONTHLY OPTIONS	0	-	-	70	-	-	0	-	-	100	-	-
USD/CNH WEEKLY FRIDAY OP	0	-	-	0	-	-	0	-	-	0	-	-
ZAR/USD MONTHLY OPTIONS	0	0	0.0%	1	0	0.0%	0	0	0.0%	1	0	0.0%



CME Exchange Volume Comparison Report - Monthly

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Ag Products Futures												
BLOCK CHEESE	0	0	0.0%	946	491	92.7%	0	0	0.0%	2,155	978	120.3%
BUTTER CS	0	0	0.0%	4,094	3,654	12.0%	0	0	0.0%	14,357	10,015	43.4%
CASH-SETTLED CHEESE	0	0	0.0%	16,099	13,381	20.3%	0	0	0.0%	47,709	35,089	36.0%
CATTLE	0	0	0.0%	1,422,470	1,642,121	-13.4%	0	0	0.0%	3,920,870	4,095,327	-4.3%
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%	1,310	443	195.7%	0	0	0.0%	5,929	1,553	281.8%
DRY WHEY	0	0	0.0%	1,227	1,352	-9.2%	0	0	0.0%	3,738	3,177	17.7%
FEEDER CATTLE	0	0	0.0%	354,964	436,806	-18.7%	0	0	0.0%	1,023,918	1,013,945	1.0%
GOLDMAN SACHS	0	0	0.0%	2,410	1,829	31.8%	0	0	0.0%	5,605	5,432	3.2%
GSCI EXCESS RETURN FUT	0	0	0.0%	0	23	-100.0%	0	0	0.0%	0	23	-100.0%
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%	1,181,259	1,334,304	-11.5%	0	0	0.0%	3,483,098	3,199,238	8.9%
HOUSING INDEX	0	0	0.0%	11	18	-38.9%	0	0	0.0%	68	53	28.3%
LUMBER	0	0	0.0%	20,854	13,524	54.2%	0	0	0.0%	58,156	38,282	51.9%
MALAYSIAN PALM SWAP	-	0	0.0%	-	0	0.0%	-	0	0.0%	-	0	0.0%
MILK	0	0	0.0%	41,626	30,222	37.7%	0	0	0.0%	119,819	78,958	51.8%
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%	5,774	5,875	-1.7%	0	0	0.0%	15,839	17,591	-10.0%
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%	46	1,295	-96.4%	0	0	0.0%	822	3,543	-76.8%
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%	10	0	0.0%	0	0	0.0%	10	0	0.0%

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CME Exchange Volume Comparison Report - Monthly

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Ag Products Options												
BLOCK CHEESE	0	0	0.0%	796	318	150.3%	0	0	0.0%	2,576	508	407.1%
BUTTER CS	0	0	0.0%	2,414	2,350	2.7%	0	0	0.0%	11,975	5,287	126.5%
CASH-SETTLED CHEESE	0	0	0.0%	5,885	5,465	7.7%	0	0	0.0%	18,743	14,580	28.6%
CATTLE	0	0	0.0%	428,623	362,815	18.1%	0	0	0.0%	1,449,876	798,473	81.6%
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%	5,534	7,006	-21.0%	0	0	0.0%	19,483	19,910	-2.1%
DRY WHEY	0	0	0.0%	690	35	1,871.4%	0	0	0.0%	1,407	63	2,133.3%
FEEDER CATTLE	0	0	0.0%	64,261	84,762	-24.2%	0	0	0.0%	201,873	180,721	11.7%
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%	313,655	345,716	-9.3%	0	0	0.0%	1,124,233	848,294	32.5%
LUMBER	0	0	0.0%	640	191	235.1%	0	0	0.0%	2,016	754	167.4%
LV CATL CSO	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	30	-100.0%
MILK	0	0	0.0%	24,717	29,668	-16.7%	0	0	0.0%	63,965	68,819	-7.1%
MLK MID OPTIONS	0	0	0.0%	0	2	-100.0%	0	0	0.0%	1	11	-90.9%
NFD MILK	0	0	0.0%	2,773	3,792	-26.9%	0	0	0.0%	9,378	11,844	-20.8%
PACIFIC RIM DAT SS WTHR	0	-	-	0	-	-	0	-	-	0	-	-
PORK CUTOUT	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	2	-100.0%
TOTAL FUTURES GROUP												
Interest Rate Futures	442,621	1,743,077	-74.6%	63,621,714	125,269,845	-49.2%	1,696,697	3,469,832	-51.1%	214,994,239	260,316,481	-17.4%
Equity Index Futures	0	0	0.0%	108,526,422	142,455,600	-23.8%	0	0	0.0%	296,018,432	345,164,879	-14.2%
FX Futures	0	0	0.0%	22,776,669	26,212,000	-13.1%	0	0	0.0%	56,864,873	56,682,999	0.3%
Ag Products Futures	0	0	0.0%	3,053,100	3,485,338	-12.4%	0	0	0.0%	8,702,093	8,503,204	2.3%
TOTAL FUTURES	442,621	1,743,077	-74.6%	197,977,905	297,422,783	-33.4%	1,696,697	3,469,832	-51.1%	576,579,637	670,667,563	-14.0%

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TOTAL OPTIONS GROUP												
Equity Index Options	0	0	0.0%	30,052,960	31,791,123	-5.5%	0	0	0.0%	96,536,916	78,338,532	23.2%
Interest Rate Options	17,761,414	42,718,968	-58.4%	7,474,182	19,433,164	-61.5%	79,602,868	97,160,547	-18.1%	33,707,253	43,698,746	-22.9%
FX Options	0	0	0.0%	851,943	999,288	-14.7%	0	0	0.0%	2,256,914	2,269,462	-0.6%
Ag Products Options	0	0	0.0%	849,988	842,120	0.9%	0	0	0.0%	2,905,526	1,949,296	49.1%
TOTAL OPTIONS	17,761,414	42,718,968	-58.4%	39,229,073	53,065,695	-26.1%	79,602,868	97,160,547	-18.1%	135,406,609	126,256,036	7.2%
TOTAL COMBINED												
Interest Rate	18,204,035	44,462,045	-59.1%	71,095,896	144,703,009	-50.9%	81,299,565	100,630,379	-19.2%	248,701,492	304,015,227	-18.2%
Equity Index	0	0	0.0%	138,579,382	174,246,723	-20.5%	0	0	0.0%	392,555,348	423,503,411	-7.3%
FX	0	0	0.0%	23,628,612	27,211,288	-13.2%	0	0	0.0%	59,121,787	58,952,461	0.3%
Ag Products	0	0	0.0%	3,903,088	4,327,458	-9.8%	0	0	0.0%	11,607,619	10,452,500	11.1%
GRAND TOTAL	18,204,035	44,462,045	-59.1%	237,206,978	350,488,478	-32.3%	81,299,565	100,630,379	-19.2%	711,986,246	796,923,599	-10.7%

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